68. CALL-RELATED DATABASES

- 68.1. CenturyLink will offer access to call-related databases (non-251 services), including, but not limited to, Toll Free Calling database, Local Number Portability database, and Line Information database (LIDB). CenturyLink reserves the right to decline to offer access to certain AIN software that qualifies for proprietary treatment. The rates for access to these call-related databases are available in CenturyLink's Interstate Access Tariff.
 - 68.1.1. The Toll Free Number Database provides functionality necessary for toll free (e.g., 800 and 888) number services by providing routing information and additional vertical features (Le., time of day routing by location, by carrier and routing to multiple geographic locations) during call setup in response to queries from Choice One's switch. Use of CenturyLink's Toll Free Database by Choice One and its customers is limited to obtaining information, on a call-by-call basis, for proper routing of calls in the provision of toll free exchange access service or local toll free service.
 - 68.1.2. Local Number Portability Local Routing Query Service. TCAP messages originated by Choice One's SSPs and received by CenturyLink's database will be provided a response upon completion of a database lookup to determine the LRN. This information will be populated in industry standard format and returned to Choice One so that it can then terminate the call in progress to the telephone number now residing in the switch designated by the LRN.
 - (a) Choice One agrees to obtain, prior to the initiation of any LNP query, a NPAC/SMS User Agreement with Neustar. Choice One will maintain the NPAC/SMS User Agreement with Neustar, or its successor, as long as it continues to make LNP queries to the CenturyLink database. Failure to obtain and maintain the NPAC/SMS User Agreement is considered a breach of this Agreement and is cause for immediate termination of this service. CenturyLink shall not be liable for any direct or consequential damages due to termination because of lack of a NPAC/SMS User Agreement.
 - (b) CenturyLink's LNP Database service offering does not include the cost of any charges or assessments by Number Portability Administrative Centers, whether under the NPAC/SMS User Agreement with Lockheed, or otherwise, or any charges assessed directly against Choice One as the result of the FCC LNP Orders or otherwise by any third-party. These costs include the costs assessed against telecommunications carriers to pay for NPAC functions as permitted by the FCC and applicable legal or regulatory bodies. CenturyLink shall have no liability to Choice One or the NPAC for any of these fees or charges applicable to Choice One, even though it may pay such charges for other CenturyLink companies.
- 68.2. The Line Information Database (LIDB) provides functionality necessary for storage of Line Information Records supporting Alternate Billed Service restrictions, Class of Service restrictions, and calling card personal identification numbers (ABS).

69. TRANSIT TRAFFIC

69.1. To the extent network exists between all necessary parties throughout the term of this Agreement, CenturyLink will provide Transit Services for Choice One's connection of its end user to a local end user of: (1) competitive LECs, (2) a LEC other than CenturyLink, and (3) other CMRS carriers. CenturyLink will only provide a Transit Service where Choice One is interconnected at the same CenturyLink tandem switch to which the terminating carrier is interconnected. Choice One agrees not to route Transit Traffic to a

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non-CenturyLink tandem (i.e., double tandem indirect traffic) where the NPA-NXX of the number called is rated within CenturyLink's tandem serving area, and Choice One shall 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 Choice One.

69.2. CenturyLink may require separate trunking for the delivery of such Transit Traffic in order to accurately measure and bill it.

69.3. Terms and Conditions

69,3.1. In the event Transit Traffic routed by one Party to the other Party is blocked by a third party, the Party to whom the Transit Traffic was routed shall have no obligation to resolve the dispute. Each Party acknowledges that the other **Party does not have any responsibility to pay any third-party** Telecommunications Carrier charges for termination of any identifiable Transit Traffic routed to the terminating Party by the originating Party. Each Party acknowledges that it is the responsibility of the Party routing Transit Traffic to the other Party to enter into arrangements with each third party LEC, Choice One, or CMRS provider for the exchange of Transit Traffic to that third party.

69.4. Payment Terms and Conditions

69.4.1. Choice One shall pay a Transit Service rate as set forth in Table One for any Transit Traffic routed to CenturyLink by Choice One.

69.5. Billing Records and Exchange of Data

- 69.5.1. Parties will use their best efforts to convert all networks transporting transit traffic to deliver each call to the other Party's network with SS7 Common Channel interoffice Signaling (CCIS) and other appropriate TCAP messages in order to facilitate full interoperability and billing functions. The Parties agree to send all message indicators, including originating telephone number, local routing number and CIC.
- 69.5.2. Upon request by Choice One and to the extent possible, CenturyLink agrees to provide Choice One information on Transit Traffic which is routed to Choice One utilizing CenturyLink's Transit Service. To the extent CenturyLink incurs additional cost in providing this billing information, Choice One agrees to reimburse CenturyLink for its direct costs of providing this information.
- 69.5.3. To the extent that the industry adopts a standard record format for recording originating and/or terminating transit calls, both Parties agree to comply with the industry-adopted format to exchange records.
- 69.6. Notwithstanding any other provision to the contrary, once the volume of Transit Traffic exchanged between Choice One and a third party exceeds the equivalent of three (3) DS1s of traffic for three (3) consecutive months, CenturyLink may, but shall not be obligated to require Choice One to establish a direct connection with the parties to whom they are sending traffic. CenturyLink also reserves the right to require on an a nondiscriminatory basis Choice One to establish a direct connection to the third party if, in CenturyLink's sole discretion, the tandem is at or approaching capacity limitations. These Imitations 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 Choice One of the requirement to direct connect, Choice One shall establish a direct interconnection with such third party. After sixty (60) Days, if Choice One has not established a direct interconnection, CenturyLink may thereafter charge Choice One for such transit service at double the transit rate set forth in Table One, or discontinue providing transit service to Choice One, at the sole discretion of CenturyLink, provided however, that CenturyLink shall exercise such discretion in a nondiscriminatory manner.

PART J — GENERAL BUSINESS REQUIREMENTS

70. PROCEDURES

70.1. Contact with End Users

- 70.1.1. Each Party at all times shall be the primary contact and account control for all interactions with its end users, except as specified by that Party. End users include active end users as well as those for whom service orders are pending.
- 70.1.2. Each Party shall ensure that any of its personnel who may receive end user inquiries, or otherwise have opportunity for end user contact from the other Party's end user regarding the other Party's services: (i) provide appropriate referrals to subscribers who inquire about the other Party's services or products; (ii) do not in any way disparage or discriminate against the other Party, or its products or services; and (iii) do not provide information about its products or services during that same inquiry or end user contact.
- 70.1.3. CenturyLink shall not use Choice One's request for end user information, order submission, or any other aspect of Choice One's processes or services to aid CenturyLink's marketing or sales efforts.

70.2. Expedite and Escalation Procedures

- 70.2.1. CenturyLink and Choice One shall develop mutually acceptable escalation and expedite procedures which may be invoked at any point in the Service Ordering, Provisioning, Maintenance, and Subscriber Usage Data transfer processes to facilitate rapid and timely resolution of disputes. In addition, CenturyLink and Choice One will establish intercompany contacts lists for purposes of handling end user and other matters which require attention/resolution outside of normal business procedures within thirty (30) Days after Choice One's request. Each party shall notify the other party of any changes to its escalation contact list as soon as practicable before such changes are effective.
- 70.2.2. No later than thirty (30) Days after Choice One's request CenturyLink shall provide Choice One with contingency plans for those cases in which normal Service Ordering, Provisioning, Maintenance, Billing, and other procedures for CenturyLink's unbundled Network Elements, features, functions, and resale services are inoperable.
- 70.3. Subscriber of Record. CenturyLink shall recognize Choice One as the Subscriber of Record for all Network Elements or services for resale ordered by Choice One and shall send all notices, invoices, and information which pertain to such ordered services directly to Choice One. Choice One will provide CenturyLink with addresses to which CenturyLink shall send all such notices, invoices, and information.

70.4. Service Offerings

- 70.4.1. CenturyLink shall provide Choice One with access to new services, features and functions concurrent with CenturyLink's notice to Choice One of such changes, if such service, feature or function is installed and available in the network or as soon thereafter as it is installed and available in the network, so that Choice One may conduct market testing.
- 70.4.2. Essential Services. For purposes of service restore!, CenturyLink shall designate a Choice One 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.

- 70.4.3. Blocking Services. Upon request from Choice One, employing CenturyLink-approved LSR documentation, CenturyLink shall provide blocking of 700, 900, and 976 services, or other services of similar type as may now exist or be developed in the future, and shall provide Billed Number Screening (BNS), including required LIDB updates, or equivalent service for blocking completion of bill-to-third party and collect calls, on a line, PBX, or individual service basis. Blocking shall be provided to the extent (a) it is an available option for the Telecommunications Service resold by Choice One, or (b) it is technically feasible when requested by Choice One as a function of unbundled Network Elements.
- 70.4.4. Training Support. CenturyLink shall provide training, on a non-discriminatory basis, for all CenturyLink employees who may communicate, either by telephone or face-to-face, with Choice One 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.

71. ORDERING AND PROVISIONING

- 71.1. Ordering and Provisioning Parity. CenturyLink shall provide necessary ordering and provisioning business process support as well as those technical and systems interfaces as may be required to enable Choice One to provide the same level and quality of service for all resale services, functions, features, capabilities and unbundled Network Elements at Parity.
- 71.2. National Exchange Access Center (NEAC)
 - 71.2.1. CenturyLink shall provide a NEAC or equivalent which shall serve as Choice One's point of contact for all activities involved in the ordering and provisioning of CenturyLink's unbundled Network Elements, features, functions, and resale services.
 - 71.2.2. The NEAC shall provide to Choice One a nationwide telephone number (available from 6:00 a.m. to 8:00 p.m. Eastern Standard Time. Monday through Friday, and 8:00 a.m. through 5:00 p.m, Eastern **Standard Time** on Saturday) answered by competent, knowledgeable personnel trained to answer questions and resolve problems in connection with the ordering and provisioning of unbundled Network Elements (except those associated with local trunking interconnection), features, functions, capabilities, and resale services.
 - 71.2.3. CenturyLink shall provide, as requested by Choice One, through the NEAC, provisioning and premises visit installation support in the form of coordinated scheduling, status, and dispatch capabilities during CenturyLink's standard business hours and at other times as agreed upon by the parties to meet end user demand.
- 71.3. Street Index Guide (SIG). Within thirty (30) Days of Choice One's written request, CenturyLink shall provide to Choice One the SIG data in the National Emergency Number Association Two (NENA2) format. A CDROM containing the SIG data will be shipped to the Choice One's designated contact on a monthly basis until the request is cancelled,
- 71.4. CLASS and Custom Features. Where generally available in CenturyLink's serving area, Choice One, at the tariff rate, may order the entire set of CLASS, CENTREX and Custom features and functions, or a subset of any one of such features.
- 71.5. Number Administration/Number Reservation
 - 71.5.1. CenturyLink shall provide testing and loading of Choice One's N)0(on the same basis as CenturyLink provides itself or its affiliates. Further, CenturyLink shall provide Choice One with access to abbreviated dialing codes, and the

ability to obtain telephone numbers, including vanity numbers, while a subscriber is on the phone with Choice One. When Choice One uses numbers from a CenturyLink MC, CenturyLink shall provide the same range of number choices to Choice One, including choice of exchange number, as CenturyLink provides its own subscribers. Reservation and aging of CenturyLink N)0(s shall remain CenturyLink's responsibility.

- 71.5.2. In conjunction with an order for service, CenturyLink shall accept Choice One orders for vanity numbers and blocks of numbers for use with complex services including, but not limited to, DID, CENTREX, and Hunting arrangements, as requested by Choice One.
- 71.5.3. For simple services number reservations and aging of CenturyLink's numbers, CenturyLink shall provide real-time confirmation of the number reservation when the Electronic Interface has been implemented. For number reservations associated with complex services, CenturyLink shall provide confirmation of the number reservation within twenty-four (24) hours of Choice One's request. Consistent with the manner in which CenturyLink provides numbers to its own subscribers, no telephone number assignment is guaranteed until service has been installed.

71.6. Service Order Process Requirements

- 71.6.1. Service Migrations and New Subscriber Additions
- 71.6.2. For resale services, other than for a Choice One order to convert as is" a Choice One subscriber, CenturyLink shall not disconnect any subscriber service or existing features at any time during the migration of that subscriber to Choice One service without prior Choice One agreement.
 - (a) For services provided through UNE5, CenturyLink shall recognize Choice One as an agent, in accordance with OBF developed processes, for the subscriber in coordinating the disconnection of services provided by another Choice One or CenturyLink. In addition, CenturyLink and Choice One will work cooperatively to minimize service interruptions during the conversion,
 - (b) Unless otherwise di.-..t..d t' I' Choice One and when technically capable, when Choice One orders resale Telecommunications Services all trunk or telephone numbers currently associated with existing services shall be retained without loss of feature capability and without loss of associated ancillary services including, but not limited to, Directory Assistance and 9111E911 capability.
 - (c) For subscriber conversions requiring coordinated cut-over activities, on a per order basis, CenturyLink, to the extent resources are readily available, and Choice One will agree on a scheduled conversion time, which will be a designated time period within a designated date.
 - (d) Any request made by Choice One to coordinate conversions after normal working hours, or on Saturdays or Sundays or CenturyLink holidays shall be performed at Choice One's expense.
 - (e) A general Letter of Agency (LOA) initiated by Choice One or CenturyLink will be required to process a PLC or PIC change order. Providing the LOA, or a copy of the LOA, signed by the end user will not be required to process a PLC or PIC change ordered by Choice One or CenturyLink. Choice One and CenturyLink agree that PLC and PIC change orders will be supported with appropriate documentation and verification as required by FCC and Commission rules. In the event of a subscriber complaint of an unauthorized PLC record change where the Party that ordered such

change is unable to produce appropriate documentation and verification as required by FCC and Commission rules (or, if there are no rules applicable to PLC record changes, then such rules as are applicable to changes in long distance carriers of record), such Party shall be liable to pay and shall pay all nonrecurring and/or other charges associated with reestablishing the subscriber's local service with the original local carrier.

71.6.3. Intercept Treatment and Transfer Service Announcements. CenturyLink shall provide unbranded intercept treatment and transfer of service announcements to Choice One's subscribers. CenturyLink shall provide such treatment and transfer of service announcement in accordance with local tariffs and as provided to similarly situated CenturyLink subscribers for all service disconnects, suspensions, or transfers.

71.6.4. Due Date

- (a) CenturyLink shall supply Choice One with due date intervals to be used by Choice One personnel to determine service installation dates.
- (b) CenturyLink shall use reasonable efforts to complete orders by the Choice One requested due date within agreed upon intervals.
- (c) Subscriber Premises Inspections and Installations

Choice One shall perform or contract for all Choice One's needs assessments, including equipment and installation requirements required beyond the Demarcation/NID, located at the subscriber premises.

(ii) CenturyLink shall provide Choice One with the ability to schedule subscriber premises installations at the same morning and evening commitment level of service offered CenturyLink's own customers. The parties shall mutually agree on an interim process to provide this functionality during the implementation planning process.

(d)Firm Order Confirmation (FOC)

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

- (ii) For a revised FOC, CenturyLink shall provide standard detail as defined by the OBF standards.
- (iii) CenturyLink shall provide to Choice One the date that service is scheduled to be installed.
- 71.6.5. Order Rejections. CenturyLink shall reject and return to Choice One any order that CenturyLink cannot provision, due to technical reasons, missing information, or jeopardy conditions resulting from Choice One ordering service at less than the standard order interval. When an order is rejected, CenturyLink will!, in its reject notification, specifically describe all of the reasons for which the order was rejected. CenturyLink may reject any orders on account of the customer desired due date conflicts with published CenturyLink order provisioning interval requirements.

71.6.6. Service Order Changes

(a) In no event will CenturyLink change a Choice One initiated service order without a new service order directing said change. If an installation or other Choice One ordered work requires a change from the original

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- Choice One service order in any manner, Choice One shall initiate a revised service order. If requested by Choice One, CenturyLink shall then provide Choice One an estimate of additional labor hours and/or materials.
- (b) When a service order is completed, the cost of the work performed will be reported promptly to Choice One.
- (c) If a Choice One subscriber requests a service change at the time of installation or other work being performed by CenturyLink on behalf of Choice One, CenturyLink, while at the subscriber premises, shall direct the Choice One subscriber to contact Choice One, and Choice One will initiate a new service order.
- 71.7. Network Testing. CenturyLink shall perform all its standard pre-service testing prior to the completion of the service order.
- 71.8. Service Suspensions/Restorations. Upon Choice One's request through an Industry Standard, OBF, Suspend/Restore Order, or mutually agreed upon interim procedure, CenturyLink shall suspend or restore the functionality of any Network Element, feature, function, or resale service to which suspend/restore is applicable. CenturyLink shall provide restoration priority on a per network element basis in a manner that conforms with any applicable regulatory Rules and Regulations or government requirements.
- 71.9. Order Completion Notification. Upon completion of the requests submitted by Choice One, CenturyLink shall provide to Choice One a completion notification in an industry standard, OBF, or in a mutually agreed format. The completion notification shall include detail of the work performed, to the extent this is defined within OBF guidelines, and in an interim method until such standards are defined.
- 71.10. Specific Unbundling Requirements. Choice One may order and CenturyLink shall provision unbundled Network Elements. However, it is Choice One's responsibility to combine the individual network elements should it desire to do so.
- 71.11. Systems Interfaces and Information Exchanges
 - 71,11.1. General Requirements
 - (a) CPnti Iryl ink shall provide to Choice One Electronic Interface(s) for transferring and receiving information and executing transactions for all business functions directly or indirectly related to Service Ordering and Provisioning of Network Elements, features, functions and Telecommunications Services, to the extent available.
 - (b) Until the Electronic Interface is available, CenturyLink agrees that the NEAC or similar function will accept Choice One orders. Orders will be transmitted to the NEAC via an interface or method agreed upon by Choice One and CenturyLink.
 - (c) If the method of connectivity is File Transfer Protocol (FTP), the response(s) will be loaded to the server every hour and it is the responsibility of Choice One to retrieve their response(s) from the server.
 - (d) It is the responsibility of Choice One to provide CenturyLink with the LOA (Letter of Authorization) when another party is involved and is working on its behalf.
 - 71.11.2. For any prospective Choice One subscriber, CenturyLink shall provide Choice One with access to that subscriber's CPNI without requiring Choice One to produce a signed LOA, subject to applicable rules, orders, and decisions, and based on a blanket representation to be provided by Choice One that subscriber has authorized Choice One to obtain such CPNI.

- (a) The preordering Electronic Interface includes the provisioning of CPNI from CenturyLink to Choice One. The Parties agree to request end user CPNI only when the end user has specifically given permission to receive CPNI. The Parties agree that they will conform to FCC and/or state regulations regarding the provisioning of CPNI between the parties, and regarding the use of that information by the requesting party.
- (b) The requesting Party will document end user permission obtained to receive CPNI, whether or not the end user has agreed to change local service providers. With respect to end users whose CPNI has been received by Choice One, CenturyLink may request documentation from Choice One to substantiate that Choice One has requested and received permission from all such end users. If Choice One is not able to provide adequate documentation reflecting such permission from at least ninetyfive (95%) of such end users, CenturyLink reserves the right to immediately disconnect the preordering Electronic Interface.
- (c) The Parties agree to execute carrier changes as specified by the FCC in 47 CFR §64.1120.
- 71.12. Choice One may use CenturyLink's ordering process (IRES) to:
 - 71.12.1. assign telephone number(s) (if the subscriber does not already have a telephone number or requests a change of telephone number) at Parity.
 - 71.12.2. schedule dispatch and installation appointments at Parity.
 - 71.12.3. access CenturyLink subscriber information systems which will allow Choice One to determine if a service call is needed to install the line or service at Parity.
 - 71.12.4. access CenturyLink information systems which will allow Choice One to provide service availability dates at Parity.
 - 71.12.5. transmit status information on service orders, including acknowledgement, firm order confirmation, and completion at Parity.
- 71.13. Standards. Choice One and CenturyLink shall agree upon the appropriate ordering and provisioning codes to be used for UNEs. These codes shall apply to all aspects of the unbundling of that element and shall be known as data elements as defined by the Telecommunications Industry Forum Electronic Data Interchange Service Order Subcommittee (TCIF-EDI-SOSC).

72. PROVISION OF USAGE DATA

72.1. This Section sets forth the terms and conditions for CenturyLink's provision of Recorded Usage Data (as defined in this Part) to Choice One and for information exchange regarding long distance and access billing. The parties agree to record call information for interconnection in accordance with this Section. To the extent technically feasible, each party shall record all call detail information associated with completed calls originated by or terminated to the other Party's local exchange subscriber, and long distance calls transited through one Party's network to the terminating provider. CenturyLink shall record for Choice One the messages that CenturyLink records for and bills to 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. These records shall be transmitted to the other party on non-holiday Business Days in EMI format via CDN, or provided on a cartridge. CenturyLink and Choice One 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.

72.2. General Procedures

- 72.2.1. CenturyLink shall comply with various industry and OBF standards referred to throughout this Agreement.
- 72.2.2. CenturyLink shall comply with OBF standards when recording and transmitting Usage Data.
- 72.2.3. CenturyLink shall record all usage originating from Choice One end users using resold services ordered by Choice One, where CenturyLink records those same services for CenturyLink end users. Recorded Usage Data includes, but is not limited to, the following categories of information:
 - (a) Use of CLASS/LASS/Custom Features that CenturyLink records and bills for its end users on a per usage basis.
 - (b) Calls to Information Providers (IP) reached via CenturyLink facilities will be provided in accordance with Section 72.2.7.
 - (C) Calls to Directory Assistance where CenturyLink provides such service to a Choice One end user.
 - (d) Calls completed via CenturyLink-provided Operator Services where CenturyLink provides such service to Choice One's local service end user and where CenturyLink records such usage for its end users using Industry Standard Telcordia EMI billing records.
 - (e) Access records related to long distance calling.
 - (f) For CenturyLink-provided Centrex Service, station level detail.
- 72.2.4. Retention of Records. CenturyLink shall maintain a machine readable back-up copy of the message detail provided to Choice One for a minimum of forty-five (45) Days. During the forty-five (45) day period, CenturyLink shall provide any data back-up to Choice One upon the request of Choice One. If the forty-five (45) day period has expired, CenturyLink may provide the data back-up at Choice One's expense.
- 72.2.5. CenturyLink shall provide to Choice One Recorded Usage Data for Choice One end users. C:Pntilryl ink shall not submit other Choice One local usage data as part of the Choice One Recorded Usage Data.
- 72.2.6. CenturyLink shall not bill directly to Choice One subscribers any recurring or non-recurring charges for Choice One's services to the end user except where explicitly permitted to do so within a written agreement between CenturyLink and Choice One.
- 72.2.7. CenturyLink will record 976/N11 calls and transmit them to the IP for billing. CenturyLink will not bill these calls to either Choice One or Choice One's end user.
- 72.2.8. CenturyLink shall provide Recorded Usage Data to Choice One billing locations as agreed to by the Parties.
- 72.2.9. CenturyLink shall provide a single point of contact to respond to Choice One call usage, data error, and record transmission inquiries.
- 72.2.10. CenturyLink shall provide Choice One with a single point of contact and remote identifiers (IDs) for each sending location.
- 72.2.11. Choice One shall provide a single point of contact responsible for receiving usage transmitted by CenturyLink and receiving usage tapes from a courier service in the event of a facility outage.

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

72.3. Charges

- 72.3.1. Access services, including revenues associated therewith, provided in connection with the resale of services hereunder shall be the responsibility of CenturyLink and CenturyLink shall directly bill and receive payment on its own behalf from an IXC for access related to interexchange calls generated by resold or rebranded customers.
- 72.3.2. CenturyLink will be responsible for returning EMI records to IXCs with the proper EMI Return Code along with the Operating Company Number (OCN) of the associated ANI (i.e., Billing Number).
- 72.3.3. CenturyLink will deliver one monthly statement for Wholesale Services in the medium requested by Choice One (e.g.: NDM, paper, or CD-ROM), to the extent the selected medium is offered by CenturyLink, as follows:
 - (a) Invoices will be provided in a standard Carrier Access Billing format or other such format as CenturyLink may determine;
 - (b) Where local usage charges apply and message detail is created to support available services, the originating local usage at the call detail level in standard EMI industry format will be exchanged daily or at other mutually agreed upon intervals, and Choice One will pay CenturyLink for providing such call detail;
 - (c) The Parties will work cooperatively to exchange information to facilitate the billing of in and out collect and inter/intra-region alternately billed messages;
 - (d) CenturyLink agrees to provide information on the end user's selection of special features where CenturyLink maintains such information (e.g., billing method, special language) when Choice One places the order for service;
 - (e) Monthly recurring charges for Telecommunications Services sold pursuant to this Agreement shall be billed monthly in advance;
 - CenturyLink shall bill for message provisioning and, if applicable data (f) tape charges, related to the provision of usage records. CenturyLink shall also bill Choice One for additional copies of the monthly invoice.
- 72.3.4. Choice One 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 tariff (see CenturyLink LOC Tariff F.C.C. No. 1, Section 13). If Choice One requests additional copies of the monthly invoice, CenturyLink may also bill Choice One 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.
- 72.3.5. For billing purposes, and except as otherwise specifically agreed to in writing, the Telecommunications Services provided hereunder are furnished for a minimum term of one month. Each month is presumed to have thirty (30) Days.

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72.4. Central Clearinghouse and Settlement

- 72.4.1. CenturyLink and Choice One shall agree upon Clearinghouse and Incollect/Outcollect procedures.
- 72.4.2. CenturyLink shall settle with Choice One for both intra-region and inter-region billing exchanges of calling card, bill-to-third party, and collect calls under separately negotiated settlement arrangements.

72.5. Lost Data

- 72.5.1. Loss of Recorded Usage Data. Choice One Recorded Usage Data determined to have been lost, damaged or destroyed as a result of an error or omission by CenturyLink in its performance of the recording function shall be recovered by CenturyLink at no charge to Choice One. In the event the data cannot be recovered by CenturyLink, CenturyLink shall estimate the messages and associated revenue, with assistance from Choice One, based upon the method described below. This method shall be applied on a consistent basis, subject to modifications agreed to by CenturyLink and Choice One. This estimate shall be used to adjust amounts Choice One owes CenturyLink for services CenturyLink provides in conjunction with the provision of Recorded Usage Data.
- 72.5.2. Partial Loss. CenturyLink shall review its daily controls to determine if data has been lost. When there has been a partial loss, actual message and minute volumes shall be reported, if possible through recovery as discussed in Section 72.5 above. Where actual data are not available, a full day shall be estimated for the recording entity, as outlined in the following paragraphs. The amount of the partial loss is then determined by subtracting the data actually recorded for such day from the estimated total for such day.
- 72.5.3. Complete Loss. When CenturyLink is unable to recover data as discussed in Section 72.5 above estimated message and minute volumes for each loss consisting of an entire AMA tape or entire data volume due to its loss prior to or during processing, lost after receipt, degaussed before processing, receipt of a blank or unreadable tape, or lost for other causes, shall be reported.
- 72.5.4. Estimated Volumes. From message and minute volume reports for the entity experiencing the loss, CenturyLink shall secure message/minute counts for the four (4) corresponding days of the weeks preceding that in which the loss occurred and compute an average of these volumes. CenturyLink shall apply the appropriate average revenue per message ("arpm") agreed to by Choice One and CenturyLink to the estimated message volume for messages for which usage charges apply to the subscriber to arrive at the estimated lost revenue.
- 72.5.5. If the day of loss is not a holiday but one (1) (or more) of the preceding corresponding days is a holiday, use additional preceding weeks in order to procure volumes for two (2) non-holidays in the previous two (2) weeks that correspond to the day of the week that is the day of the loss.
- 72.5.6: If the loss occurs on a weekday that is a holiday (except Christmas and Mother's day), CenturyLink shall use volumes from the two (2) preceding Sundays.
- 72.5.7. If the loss occurs on Mother's day or Christmas day, CenturyLink shall use volumes from that day in the preceding year multiplied by a growth factor derived from an average of Choice One's most recent three (3) month message volume growth. If a previous year's message volumes are not available, a settlement shall be negotiated.

72.6. Testing, Changes and Controls

- 72.6.1. The Recorded Usage Data, EMI format, content, and transmission process shall be tested as agreed upon by Choice One and CenturyLink.
- 72.6.2. Control procedures for all usage transferred between CenturyLink and Choice One shall be available for periodic review. This review may be included as part of an Audit of CenturyLink by Choice One or as part of the normal production interface management function. Breakdowns which impact the flow of usage between CenturyLink and Choice One 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 Choice One and CenturyLink.

72.6.3. CenturyLink Software Changes

- (a) When CenturyLink plans to introduce any software changes which impact the format or content structure of the usage data feed to Choice One, designated CenturyLink personnel shall notify Choice One no less than ninety (90) Days before such changes are implemented.
- (b) CenturyLink shall communicate the projected changes to Choice One's single point of contact so that potential impacts on Choice One processing can be determined.
- (c) Choice One personnel shall review the impact of the change on the entire control structure. Choice One shall negotiate any perceived problems with CenturyLink and shall arrange to have the data tested utilizing the modified software if required.
- (d) If it is necessary for CenturyLink to request changesa lie schedule, content or format o usage data transmitted to Choice CenturyLink shall notify Choice One.

72.6.4. Choice One Requested Changes:

- (a) Choice One may submit a purchase order to negotiate and pay for changes in the content and format of the usage data transmitted by CenturyLink.
- (b) When the negotiated changes are to be implemented, Choice One and/or CenturyLink shall arrange for testing of the modified data.

72.7. Information Exchange and Interfaces

72.7.1. Product/Service Specific. CenturyLink shall provide a Telcordia standard 42-50-01 miscellaneous charge record to support the Special Features Star Services if these features are part of CenturyLink's offering and are provided for CenturyLink's subscribers on a per usage basis.

72.8. Rejected Recorded Usage Data

- 72.8.1. Upon agreement between Choice One and CenturyLink, messages that cannot be rated and/or billed by Choice One may be returned to CenturyLink via CDN or other medium as agreed by the Parties. Returned messages shall be sent directly to CenturyLink in their original EMI format utilizing standard EMI return codes.
- 72.8.2. CenturyLink may correct and resubmit to Choice One any messages returned to CenturyLink. CenturyLink will not be liable for any records determined by CenturyLink to be billable to a Choice One end user. Choice One will not return a message that has been corrected and resubmitted by CenturyLink.

CenturyLink will only assume liability for errors and unguideables caused by CenturyLink.

73. GENERAL NETWORK REQUIREMENTS

- 73.1. CenturyLink shall provide repair, maintenance and testing for all resold Telecommunications Services and such UNEs that CenturyLink is able to test, in accordance with the terms and conditions of this Agreement.
- 73.2. 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 Choice One with maintenance support at Parity.
- 73.3. CenturyLink shall provide on a regional basis, a point of contact for Choice One to report vital telephone maintenance issues and trouble reports twenty four (24) hours a day, seven (7) days a week.
- 73.4. CenturyLink shall provide Choice One maintenance dispatch personnel on the same schedule that it provides its own subscribers.
- 73.5. CenturyLink shall cooperate with Choice One to meet maintenance standards for all Telecommunications Services and unbundled network elements ordered under this Agreement. Such maintenance standards shall include, without limitation, standards for testing, network management, call gapping, and notification of upgrades as they become available.
- 73.6. All CenturyLink employees or contractors who perform repair service for Choice One end users shall follow CenturyLink standard procedures in all their communications with Choice One end users. These procedures and protocols shall ensure that:
 - 73.6.1. CenturyLink employees or contractors shall perform repair service that is equal in quality to that provided to CenturyLink end users; and
 - 73.6.2. Trouble calls from Choice One shall receive response time priority that is equal to that of CenturyLink end users and shall be handled on a "first come first served" basis regardless of whether the end user is a Choice One end user or a CenturyLink end user.
- 73.7. CenturyLink shall provide Choice One with scheduled maintenance for resold lines, including, without limitation, required and recommended maintenance intervals and procedures, for all Telecommunications Services and network elements provided to Choice One under this Agreement equal in quality to that currently provided by CenturyLink in the maintenance of its own network. Choice One shall perform its own testing for UNEs.
- 73.8. CenturyLink shall give maximum advanced notice to Choice One of all non-scheduled maintenance or other planned network activities to be performed by CenturyLink on any network element, including any hardware, equipment, software, or system, providing service functionality of which Choice One has advised CenturyLink may potentially impact Choice One end users.
- 73.9. Notice of Network Event. Each party has the duty to alert the other of any network events that can result or have resulted in service interruption, blocked calls, or negative changes in network performance.
- 73.10. On all misdirected calls from Choice One end users requesting repair, CenturyLink shall provide such Choice One end user with the correct Choice One repair telephone number as such number is provided to CenturyLink by Choice One. Once the Electronic Interface is established between CenturyLink and Choice One, CenturyLink agrees that Choice One may report troubles directly to a single CenturyLink repair/maintenance center for both residential and small business end users, unless otherwise agreed to by Choice One.

- 73.11. Upon establishment of an Electronic Interface, CenturyLink shall notify Choice One via such electronic interface upon completion of trouble report. The report shall not be considered closed until such notification is made. Choice One will contact its end user to determine if repairs were completed and confirm the trouble no longer exists.
- 73.12. CenturyLink shall perform all testing for resold Telecommunications Services.
- 73.13. CenturyLink shall provide test results to Choice One, if appropriate, for trouble clearance. In all instances, CenturyLink shall provide Choice One with the disposition of the trouble.
- 73.14. If CenturyLink initiates trouble handling procedures, it will bear all costs associated with that activity. If Choice One 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 Choice One will bear the cost.

74. MISCELLANEOUS SERVICES AND FUNCTIONS

74.1. The services described in Section 74 shall only be available to Choice One under this Agreement (i) when CenturyLink is providing the service to itself, (ii) in areas where CenturyLink is providing such service to CenturyLink's end user subscribers, and (iii) subject to the limitations specified herein. To the extent that CenturyLink does not provide the services described in this Section 74 to itself, or the requested service is not available to CenturyLink's end user subscribers in such areas, Choice One must secure any desired services under a separate commercial agreement with CenturyLink or another provider.

74.2. Basic 911 and E911 Service.

- 74.2.1. Basic 911 and E911 provides a caller access to the appropriate emergency service bureau by dialing a 3-digit universal telephone number (911).
- 74.2.2. Basic 911 and E911 functions shall only be provided to Choice One for resale, and shall be at Parity with the support and services that CenturyLink provides to its subscribers for such similar functionality.
 - (a) Where it may be appropriate for CenturyLink to update the ALI database, CenturyLink shall update such database with Choice One data in an interval at Parity with that experienced by CenturyLink end users.
 - (b) CenturyLink shall transmit to Choice One daily all changes, alterations, modifications, and updates to the emergency public agency telephone numbers linked to all NPA N)0(s. This transmission shall be electronic and be a separate feed from the subscriber listing feed.
- 74.2.3. In government jurisdictions where CenturyLink has obligations under existing agreements as the primary provider of the 911 System to the county (Host CenturyLink), Choice One shall participate in the provision of the 911 System in accordance with applicable tariffs, or if no tariff is applicable, then pursuant to a separate commercial agreement with CenturyLink.
- 74.2.4. If a third party is the primary provider of the 911 System to a government agency, Choice One shall negotiate separately with such third party with regard to the provision of 911 service to the agency. All relations between such third party and Choice One are totally separate from this Agreement and CenturyLink makes no representations on behalf of the third party.

74.2.5. Basic 911 and E911 Database Requirements

(a) The ALI database shall be managed by CenturyLink, but is the property of CenturyLink and Choice One for those records provided by Choice One.

- (b) To the extent allowed by the governmental agency, and where available, copies of the SIG shall be provided within three Business Days from the time requested and provided on diskette, or in a format suitable for use with desktop computers.
- (c) Choice One shall be solely responsible for providing Choice One database records to CenturyLink for inclusion in CenturyLink's ALI database on a timely basis.
- (d) CenturyLink and Choice One shall arrange for the automated input and periodic updating of the E911 database information related to Choice One end users. CenturyLink shall work cooperatively with Choice One to ensure the accuracy of the data transfer by verifying it against the MSAG. CenturyLink shall accept electronically transmitted files that conform to NENA Version #2 format.
- (e) Choice One shall assign an E911 database coordinator charged with the responsibility of forwarding Choice One end user ALI record information to CenturyLink or via a third-party entity, charged with the responsibility of ALI record transfer. Choice One assumes all responsibility for the accuracy of the data that Choice One provides to CenturyLink.
 - Choice One 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 Choice One. If CenturyLink detects an error in Choice One provided data, the data shall be returned to Choice One within two (2) Business Days from when it was provided to CenturyLink. Choice One 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.
- (g) CenturyLink agrees to treat all data on Choice One subscribers provided under this Agreement as confidential and to use data on Choice One subscribers only for the purpose of providing E911 services.

74.2.6. Directory Listings Service

- 74.2.7. These requirements pertain to CenturyLink's Listings Service Request process that enables Choice One to (i) submit Choice One subscriber information for inclusion in Directory Listings databases; and (ii) submit Choice One subscriber information for inclusion in published directories;
- 74.2.8. When implemented by the Parties, CenturyLink shall accept orders on a real-tine 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 Choice One can place an order with a single point of contact within CenturyLink.
- 74.2.9. CenturyLink will provide to Choice One the following Directory Listing Migration Options:
 - (a) Migrate "As Is". Retain all white page listings for the subscriber in both DA and DL. Transfer ownership and billing for white page listings to Choice One.
 - (b) 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 Choice One.
- 74.2.10. CenturyLink shall update and maintain directory listings information to reflect which of the following categories Choice One 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.
- 74.2.11. Based on changes submitted by Choice One, CenturyLink shall update and maintain directory listings data for Choice One subscribers who:
 - (a) Disconnect Service;
 - (b) Change Choice One;
 - (c) Install Service;
 - (d) Change any service which affects DA information;
 - (e) Specify Non-Solicitation; and
 - (f) Change categories from Non-Published, Non-Listed, or Listed.
- 74.2.12. The charge for storage and maintenance of Choice One subscriber information in the DL system is included in the rates where Choice One is buying UNE Loops or resold services with respect to specific addresses. If Choice One is not buying UNE Loops or resold services shall pay for such storage and maintenance services at the rate reflected on Table One.
- 74.2.13. Choice One 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 Choice One for any acts or omissions of the publisher.
- 74.2.14. Choice One acknowledges that for a Choice One subscriber's name to appear in a directory, Choice One 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 Choice One wants to delete a subscriber listing from CenturyLink's database (e.g. if Choice One contracts directly with the publisher), Choice One must submit an appropriate LSR (such as and LNP order) or a DSR. All orders will be subject to applicable charges reflected on Table One.
- 74.2.15. Choice One 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.
- 74.2.16. Traditional White Pages Listings.
 - (a) CenturyLink shall include in its master subscriber system database all white pages listing information for Choice One subscribers whose information was properly submitted using a DSR.

- (b) When Choice One purchases UNE Loops or resold services at a specific address, one basic White pages listing for each Choice One customer is included in the rates or the Resale discount in Table 1. If Choice One requests a listing for an address where Choice One is not buying UNE Loops or resold services, Choice One shall pay for all requested listings for such address at the rate reflected on Table One. A basic White Pages listing is defined as a customer name, address and one primary telephone number.
- (c) Choice One agrees to provide customer listing information for Choice One's subscribers to CenturyLink, at no charge. CenturyLink will provide Choice One with the appropriate format for provision of Choice One 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.
- (d) Choice One 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.
- (e) Choice One customer listing information will be used solely for the provision of directory services, including the sale of directory advertising to Choice One customers.
- 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 Choice One to offer for resale to Choice One's customers.
- CenturyLink will accord Choice One customer listing information the same level of confidentiality that CenturyLink accords its own proprietary customer listing information. CenturyLink shall ensure that access to Choice One customer proprietary listing information will be limited solely to those of CenturyLink and Century ink'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.
- (h) CenturyLink will provide Choice One's customer listing information to any third party to the extent required by Applicable Rules.

74.3. Other Directory Services.

- 74.3.1. Both parties acknowledge that CenturyLink's directory publisher is not a party to this Agreement and that the provisions contained in this Section 74.3 are not binding upon CenturyLink's directory publisher.
- 74.3.2. CenturyLink agrees to include critical contact information pertaining to Choice One in the "Information Pages" of those of its White Pages directories containing information pages, if Choice One meets criteria established by its directory publisher. Critical contact information includes Choice One'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. Choice One will not be charged for

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inclusion of its critical contact information. The format, content and appearance of Choice One's critical contact information must conform to applicable CenturyLink directory publishers guidelines and will be consistent with the format, content and appearance of critical contact information pertaining to all competitive LECs in a directory.

- 74.3.3. 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.
- 74.4. Directory Assistance Data.
 - 74.4.1. Directory Assistance Data consists of information within residential, business, and government subscriber records that can be used to create and maintain databases for the provision of live or automated operator assisted Directory Assistance.
 - 74.4.2. CenturyLink will provide Choice One with unbundled and non-discriminatory access to the residential, business and government subscriber records for the purpose of obtaining Directory Assistance Data that is needed to enable telephone exchange carriers to swiftly and accurately respond to requests by end users for directory information.

PART K— REPORTING STANDARDS

75. GENERAL

75.1. CenturyLink shall satisfy all service standards, intervals, measurements, specifications, performance requirements, technical requirements, and performance standards and will pay any penalties for violation of the performance standards that are required by law or regulation. In addition, CenturyLink's performance under this agreement shall be provided to Choice One at parity with the performance CenturyLink provides itself for like service(s).

PART L — COLLOCATION

76. SCOPE OF COLLOCATION TERMS

- 76.1. CenturyLink will provide Collocation to Choice One in accordance with this Agreement for the purposes of Interconnection to CenturyLink pursuant to the Act (including 47 USC §251(c)(2)) and for obtaining access to CenturyLink's UNEs pursuant to the Act (including 47 USC §251(c)(3)). Collocation shall be provided on a nondiscriminatory basis, on a "first-come, first-served" basis, and otherwise in accordance with the requirements of the Act (including 47 USC §251(c)(6)).
- 76.2. Prices and fees for collocation and other services under this Agreement are contained in Table Two.
- 76.3. This Agreement states the general terms and conditions upon which CenturyLink will grant to Choice One the non-exclusive right to gain access to and occupy the Collocation Space, and other associated facilities as may be necessary, for the sole and exclusive purpose of providing telecommunications service upon submission of an approved and provisioned Application for collocation service. Such service will be provided by installing, maintaining and operating Choice One's equipment, which will interconnect with Telecommunications Services and facilities provided by CenturyLink or others in accordance with this Agreement.

77. TERMINATION OF COLLOCATION SPACE

- 77.1. Choice One may terminate occupancy in a particular Collocation Space upon thirty (30) Days prior written notice to CenturyLink. Upon termination of such occupancy, Choice One at its expense shall remove its equipment and other property from the Collocation Space. Choice One shall have thirty (30) Days from the termination date to complete such removal, including the removal of all equipment and facilities of Choice One's Guests; provided, however, that Choice One shall continue payment of monthly fees to CenturyLink until such date as Choice One has fully vacated the Collocation Space. Choice One will surrender the Collocation Space to CenturyLink in the same condition as when first occupied by Choice One, except for ordinary wear and tear.
- 77.2. Choice One shall be responsible for the cost of removing any enclosure, together with all supporting structures (e.g., racking, conduits), of an Adjacent Collocation arrangement at the termination of occupancy and restoring the grounds to their original condition.
- 77.3. Upon termination of Choice One's right to possession of a Collocation Space, Choice One shall surrender possession and vacate the Collocation Space within thirty (30) Days. Failure to surrender the Collocation Space within thirty (30) Days shall be considered abandonment and CenturyLink will have the right to remove the equipment and other property of Choice One or Choice One's Guest at Choice One's expense and with no liability for damage or injury to Choice One's property.
- 77.4. Should CenturyLink under any Section of this Agreement remove any of Choice One's equipment from its collocation space, CenturyLink will deliver to Choice One any equipment removed by CenturyLink only upon payment by Choice One of the cost of removal, storage and delivery, and all other amounts due CenturyLink under this Agreement. Should Choice One fail to remove any of its equipment deemed abandoned, title thereto shall pass to CenturyLink under this Agreement as if by a Bill of Sale. Nothing herein shall limit CenturyLink from pursuing, at its option, any other remedy in law, equity, or otherwise related to Choice One's occupancy in the Collocation Space, including any other remedy provided in this Agreement.
- 77.5. Choice One shall surrender all keys, access cards and CenturyLink-provided photo identification cards to the Collocation Space and the Building to CenturyLink, and shall

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- make known to CenturyLink the combination of all combination locks remaining on the Collocation Space.
- 77.6. If it becomes necessary in CenturyLink's reasonable judgment, and there are no other reasonable alternatives available, CenturyLink shall have the right, for good cause shown, and upon thirty (30) Days prior notice, to reclaim the Collocation Space or any portion thereof, any Inner Duct, Outside Cable Duct, Cable Vault space or other CenturyLink-provided facility in order to fulfill its common carrier obligations, any order or rule of the state commission or the FCC, or CenturyLink's tariffs to provide Telecommunications Services to its end user customers. In such cases, CenturyLink will reimburse Choice One for reasonable direct costs and expenses in connection with such reclamation.
- 77.7. If it becomes necessary in CenturyLink's reasonable judgment, and there are no other reasonable alternatives, to require Choice One to move to equivalent space in the Premises upon receipt of sixty (60) Days written notice from CenturyLink, in which event, CenturyLink shall pay all moving costs, and the Collocation License Fee provided for herein shall remain the same.

78. COLLOCATION OPTIONS

- 78.1. CenturyLink will offer Collocation Space to allow Choice One to collocate its equipment and facilities, and without requiring the construction of a cage or similar structure. CenturyLink shall make cageless collocation available in single bay increments. For equipment requiring special technical considerations, Choice One must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to this Agreement.
- 78.2. CenturyLink will authorize the enclosure of Choice One's equipment and facilities at Choice One's option. CenturyLink will provide guidelines and specifications upon request. Based on Choice One's request, space and cage enclosures in amounts as small as that sufficient to house and maintain a single rack or bay or equipment will be made available. At Choice One's option, CenturyLink will permit Choice One to arrange with a third party vendor to construct a Collocation Arrangement enclosure at Choice One's sole expense. Choice One's third party vendor will be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. The third party vendor shall bill Choice One directly for all work performed for Choice One and CenturyLink will have no liability for nor responsibility to pay such charges imposed by the third party vendor. Choice One must provide the local CenturyLink building contact with one Access key used to enter the locked enclosure. Except in case of emergency, CenturyLink will not access Choice One's locked enclosure prior to notifying Choice One and obtaining authorization.
 - 78.2.1. CenturyLink has the right to review Choice One's plans and specifications prior to allowing construction to start. CenturyLink will complete its review within fifteen (15) Days of receipt of such plans. CenturyLink has the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications. CenturyLink can require Choice One to remove or correct, at its cost, any structure that does not meet these plans.
- 78.3. Choice One may allow other telecommunications carriers to share its caged collocation arrangement pursuant to terms and conditions agreed to by Choice One ("Host") and other telecommunications carriers ("Guests"). Choice One will notify CenturyLink in writing upon execution of any agreement between the Host and its Guest within twelve (12) Days of its execution. Further, such notice shall include the name of the Guest(s) and their term of agreement, and shall contain a certification by Choice One that said

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agreement imposes upon the Guest(s) the same terms and conditions (excluding rates) for collocation space as set forth in this Agreement.

- 78.3.1. As Host, Choice One will be the sole interface and responsible party to CenturyLink for the purpose of submitting applications for initial and additional equipment placements of Guest (to the extent required under other Sections of this Agreement); for assessment and payment of rates and charges applicable to the Collocation space; and for the purposes of ensuring that the safety and security requirements of this Agreement are fully complied with by the Guest, its employees and agents. In making shared cage arrangements, CenturyLink will not increase the cost of site preparation or nonrecurring charges above the cost of provisioning a similar caged arrangement to a Choice One.
- 78.3.2. CenturyLink will not place unreasonable restrictions on Choice One's use of a cage, and as such will allow Choice One to contract with other competitive LECs to share the cage in a sublease type arrangement. If two (2) or more competitive LECs that have interconnection agreements with CenturyLink utilize a shared collocation cage, CenturyLink will permit each competitive LEC to order UNEs and provision service from the shared collocation space, regardless of which competitive LEC was the original collocator.
- 78.3.3. If Host terminates a Collocation Arrangement, Host will provide Guest thirty (30) Days notice. Guest will assume all obligations and rights of Host as to that Collocation Arrangement if Guest remains in the Collocation Space, including payment of all charges.
- 78.4. CenturyLink will provide adjacent collocation arrangements ("Adjacent Arrangement") where space within the Premises is legitimately exhausted, subject to technical feasibility. Both Parties will mutually agree on the location of the designated space on the CenturyLink property where the adjacent structure (such as a CEV or similar structure) will be placed. If a mutual agreement cannot be reached, CenturyLink will decide the location, subject to zoning or other state and local regulations and future use by CenturyLink or other requesting Telecommunications Carriers pursuant to an application submitted under Section 80.
 - 78.4.1. Choice One will provide a concrete pad, the structure housing the arrangement, HVAC, lighting, and all facilities that connect the structure (i.e., racking, conduits, etc.) to the CenturyLink point of interconnection. Should Choice One elect such an option, Choice One must arrange with a third party vendor to construct an Adjacent Arrangement structure in accordance with this Agreement.
 - 78.4.2. CenturyLink maintains the right to review Choice One's plans and specifications prior to construction of an Adjacent Arrangement(s). CenturyLink will complete its review within thirty (30) Days of site selection and receipt of plans. Except that such time period may be extended if any delay is due to the actions of Choice One. CenturyLink may inspect the Adjacent Arrangement(s) following construction and prior to commencement to ensure the design and construction comply with submitted plans. CenturyLink may require Choice One to correct any deviations from approved plans found during such inspection(s).
 - 78.4.3. CenturyLink will provide AC power, as requested, subject to being technically feasible. At its option, Choice One may choose to provide its own AC power to the adjacent structure as long as the AC power source is from the same provider as CenturyLink's.
 - 78.4.4. Subject to Choice One being on the waiting list, in the event that space in a CenturyLink Premises becomes available, CenturyLink will provide the option to Choice One to relocate its equipment from an Adjacent Facility into the

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CenturyLink Premises. In the event Choice One chooses to relocate its equipment, appropriate charges will apply, including charges to vacate the adjacent collocation arrangement and charges applicable for collocation within the CenturyLink Premises.

- 78.5. To the extent possible, CenturyLink will provide Choice One with contiguous space for any subsequent request for physical collocation space, but makes no assurances that contiguous space will be available.
- 78.6. CenturyLink will provide virtual collocation, subject to being technically feasible, if physical collocation is not practical for technical reasons or because of space limitations and in accordance with the Act (including 47 USC §251(c)(6) and 47 CFR §51.321).
 - 78.6.1. Choice One must purchase the electronic and peripheral equipment that meets applicable KC requirements, which is needed for the virtual collocation, and in consideration of \$1 and the other benefits derived by Choice One from such virtual collocation arrangement, Choice One will lease such equipment to CenturyLink for the sole purpose of having CenturyLink install and maintain the equipment in accordance with terms and conditions of this Agreement. Upon termination of the virtual collocation arrangement, Choice One is responsible for the cost of removing the equipment from the Premises.
 - 78.6.2. CenturyLink does not assume any responsibility for the design, engineering, testing or performance for the end-to-end connection of Choice One's equipment, arrangement or facilities.
 - 78.6.3. CenturyLink will install, maintain, and repair Choice One's collocated equipment within the same time periods and with failure rates that are no greater than those that apply to the performance of similar functions for comparable equipment of CenturyLink, CenturyLink's affiliates or third parties. The following services are not covered by this Agreement:
 - (a) services to resolve software or hardware problems resulting from products provided by parties other than CenturyLink or causes beyond the control of CenturyLink;
 - (b) service of attached, related, collateral or ancillary equipment or software not covered by this Section;
 - (c) repairing damage caused to Choice One's collocated equipment by persons other than CenturyLink, or its authorized contractors, or
 - (d)repairing damage to other property or equipment caused by operation of Choice One's collocated equipment and not caused by the sole negligence of CenturyLink.
 - 78.6.4. Choice One warrants that CenturyLink shall have quiet enjoyment of the equipment. CenturyLink will be entitled to the benefit of any applicable manufacturer's warranties and indemnities and, to the extent assignable, such warranties and indemnities are hereby assigned by Choice One for the benefit of CenturyLink and Choice One shall take all reasonable action to enforce such warranties and indemnities where available to CenturyLink. Choice One shall execute, upon presentation, such documents and instruments as may be required to allow CenturyLink manufacturer's warranty coverage for any equipment. Choice One warrants that it has full authority to lease the equipment under the terms and conditions set forth herein and that there are no restrictions, legal or otherwise, which would preclude it from so doing.
 - (a) In the event CenturyLink's right to quiet enjoyment is breached, either by Choice One's failure to make or cause to be made payment to the equipment manufacturer of the full purchase price for the equipment

when such payment becomes due, or otherwise, CenturyLink may give written notice to Choice One and all of CenturyLink's obligations relating to the affected equipment shall terminate immediately.

78.6.5. CenturyLink's preparation, if any, of the Premises (e.g., Power, environmental, etc.) for the Virtual Collocation equipment will be charged to Choice One at rates on Table Two or as filed in a tariff and approved by the Commission.

79. DEMARCATION POINT

- 79.1. CenturyLink will designate the point of demarcation, unless otherwise mutually agreed to by the Parties, in or adjacent to its Collocation Space. At Choice One's request, CenturyLink will identify the location(s) of other possible demarcation points available to Choice One, and Choice One will designate from these location(s) the point(s) of demarcation between its collocated equipment and CenturyLink's equipment. CenturyLink will use its best efforts to identify the closest demarcation point to Choice One's equipment that is available.
- 79.2. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point.
- 79.3. At Choice One's option and expense, a point of termination (POT) bay, frame or digital cross-connect may be placed in or adjacent to the Collocation Space that may, at Choice One's option, serve as the demarcation point. If Choice One elects not to provide a POT frame, CenturyLink will agree to handoff the interconnection cables to Choice One at its equipment, at Choice One's designated demarcation point. When Choice One elects to install its own POT frame/cabinet, CenturyLink must still provide and install the required DC power panel.

80. APPLICATION PROCESS

- 80.1. Upon Choice One's selection of a Premises in which it desires to collocate its Equipment, Choice One can find the then current collocation application form (the "Application") on CenturyLink's website. Choice One will submit an Application when initially requesting Collocation Space, or modifying the use of the Collocation Space. The Application shall contain a detailed description and schematic drawing of the equipment to be placed in Choice One's Collocation Space(s), the amount of square footage required (or, in the case of Cageless Collocation, bay space) for the current year plus the next calendar year from the date of application, as well as the associated power requirements, floor loading, and heat release of each piece.
 - 80.1.1. Choice One will complete the Application, and return it, along with the appropriate Application Fee, to CenturyLink. The Application shall include complete details of the collocation and interconnection requested, including, but not limited to, specific floor space, power, and environmental conditioning requirements. CenturyLink will not process an Application until both the Application and the applicable Application fee are received.
 - 80.1.2. In the event Choice One desires to modify or decommission the use of the Collocation Space in a manner that requires additional engineering or preparation work by CenturyLink, Choice One will complete a subsequent Application detailing all information regarding the modification to the Collocation Space together with payment of the appropriate Application Augment Fee. Such modifications to the Premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, and equipment additions.
 - 80.1.3. Where Choice One modifies the use of the Collocation Space or adds equipment that requires no additional engineering or preparation work on the part of CenturyLink, CenturyLink will HUI, impose additional charges or

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- additional intervals that would delay Choice One's operation. Choice One will notify CenturyLink of the modifications or additional equipment prior to installation.
- 80.1.4. If Collocation Space is unavailable or Choice One withdraws its request, the Application fee, less the costs incurred by CenturyLink (e.g., engineering record search and administrative activities required to process the Application) will be refunded.
- 80.2. If Choice One wishes CenturyLink to consider multiple methods for collocation on a single Application, Choice One will need to include in each Application a prioritized list of its preferred methods of collocating, e.g., caged, shared, or other, as well as adequate information, (e.g., specific layout requirements, cage size, number of bays, requirements relative to adjacent bays, etc.) for CenturyLink to process the Application for each of the preferred methods. If Choice One provides adequate information and its preferences with its Application, CenturyLink may not require an additional Application, nor would Choice One be required to restart the quotation interval should its first choice not be available in a requested Premises. Only one collocation arrangement will be provisioned per Application. CenturyLink will not select for Choice One the type of collocation to be ordered.
- 80.3. Within ten (10) Days after receiving Choice One's Application for collocation, CenturyLink will inform Choice One whether the Application meets each of CenturyLink's established collocation standards. Should Choice One submit a revised Application curing any deficiencies in an Application for collocation within ten Days after being informed of them, Choice One shall retain its original position within any collocation queue that CenturyLink maintains. If CenturyLink informs Choice One that there is a deficiency in an Application, CenturyLink will provide sufficient detail so that Choice One has a reasonable opportunity to cure each deficiency.
- 80.4. All revisions to an initial request for a Physical Collocation Arrangement submitted by Choice One must be in writing. A new interval for the Physical Collocation Arrangement will be established which shall not exceed two months beyond the originally established date. Choice One will be required to pay any applicable Application fees.
- 80.5. CenturyLink shall provide confirmation of space availability within ten (10) Days of receipt of a complete and accurate Application and applicable Application fee for one (1) to five (5) Applications submitted. Space availability response will be increased by five (5) Days for every five (5) additional Applications received.
 - 80.5.1. CenturyLink will notify Choice One in writing as to whether its request for Collocation Space has been granted or denied due to lack of space. The notification will also include a possible future space relief date, if applicable.
 - 80.5.2. In order to increase the amount of space available for collocation, CenturyLink will, upon request, remove obsolete unused equipment, from its Premises to increase the amount of space available for collocation.
- 80.6. After notifying Choice One that CenturyLink has no available space for Physical Collocation in the requested Central Office ("Denial of Application"), CenturyLink will allow Choice One, upon request, to tour the entire Central Office within ten (10) Days, or other mutually agreeable timeframe, of such Denial of Application. In order to schedule said tour the request for a tour of the Central Office must be received by CenturyLink within five (5) Days of the Denial of Application.
 - 80.6.1. If Choice One contests CenturyLink's notice that there is not sufficient space for Physical Collocation in the Central Office, the parties agree to seek expedited resolution of the dispute at the Commission pursuant to §251(c)(6) of the Act. If the Commission determines that space is not available, CenturyLink

- will not be required to conduct a review of floor space availability in the same central office more frequently than once every six months.
- 80.6.2. On a first come, first serve basis, CenturyLink will maintain a waiting list of requesting carriers who have either (i) received a Denial of Application for lack of space, or (ii) have submitted a Letter of Intent to collocate where it is publicly known that the Premises is out of space. CenturyLink will place Choice One on the waiting list for collocation in a particular Premises according to the date Choice One submitted its Application and not the date of denial for lack of space.
- 80.6.3. CenturyLink will simultaneously notify the telecommunications carriers on the waiting list when space becomes available if there is enough space to accommodate additional collocation. Subsequent to the granting of a Petition for Waiver, if Choice One has been denied Physical Collocation space at a CenturyLink Premises and challenges CenturyLink on space availability at said Premises, Choice One will be given priority for space assignment if, as a result of the challenge, space is found to be available. Choice One will reaffirm its collocation request within thirty (30) Days of such notification; otherwise, it will be dropped to the bottom of the list. Upon request, CenturyLink will advise Choice One as to its position on the list.
- 80.6.4. If Choice One's Application for Physical Collocation is denied due to lack of space, CenturyLink will place Choice One on the waiting list for collocation in particular Premises according to the date Choice One submitted its Application and not the date of denial for lack of space.
- 80.6.5. CenturyLink will maintain on its Website a notification document that will indicate all Premises that are without available space. CenturyLink will update such document within ten (10) Days of the date at which a Premises runs out of physical collocation space.
- 80.7. CenturyLink will provide a price quote within thirty (30) Days of receipt of a complete and accurate Application and applicable Application fee for one (1) to five (5) Applications. Price quote response will be increased by five (5) Days for every five (5) additional Applications received. The quotation will include the applicable nonrecurring and recurring rates.
- 80.8. Choice One has thirty (30) Days from receipt of the quotation to accept the quotation in writing. The quotation expires after thirty (30) Days. After thirty (30) Days, a new Application and Application fee are required. Collocation Space is not reserved until the quotation is accepted. CenturyLink need not meet the deadlines for provisioning Physical Collocation if, after receipt of any price quotation provided by CenturyLink, Choice One does not notify CenturyLink that physical collocation should proceed.
- 80.9. Choice One will indicate its intent to proceed with equipment installation in a CenturyLink Premises by accepting the price quote, which constitutes a Bona Fide Firm Order ("BFFO"). If Choice One makes changes to its Application in light of CenturyLink's written Application Response, CenturyLink may be required to re-evaluate and respond to the change(s). In this event, Choice One's Application will be treated as a Revision.
- 80.10. Space preparation for the Collocation Space will not begin until CenturyLink receives the BFFO and all applicable fees, including all non-recurring charges required by CenturyLink at the time of the BFFO.

81. SPACE RESERVATION

81.1. The parties may reserve physical collocation space for their own specific uses for the remainder of the current year, plus twelve (12) months in accordance with Section 80. Neither CenturyLink, nor any of its affiliates, will reserve space for future use on terms

more favorable than those that apply to other telecommunications carriers seeking to reserve collocation space for their own future use.

82. PROVISIONING INTERVALS

82.1. CenturyLink will complete construction of Caged Physical (including Shared Caged), Cageless Physical, and Virtual Collocation arrangements within ninety (90) Days of CenturyLink's receipt of a BFFO If CenturyLink is unable to complete construction as provided herein, the parties may agree to a mutually acceptable interval or CenturyLink may petition the Commission for waiver.

83. CONSTRUCTION AND COMMENCEMENT OF BILLING

- 83.1. CenturyLink, in its sole discretion, may permit Choice One or its designated subcontractor to perform the construction of physical collocation space. If Choice One self-provisions the construction of a physical collocation arrangement, Choice One is required to contract with a CenturyLink approved Contractor to perform all work, provided however, that any such Choice One subcontractor shall be subject to CenturyLink's security standards. CenturyLink reserves the right to reject any Choice One subcontractor upon the same criteria that CenturyLink would use on its own subcontractors. Choice One will notify CenturyLink in writing when construction of physical collocation space is complete. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents.
- 83.2. CenturyLink shall have the right to inspect Choice One's completed installation of equipment and facilities prior to Choice One turning up such equipment and facilities. Choice One shall provide written notification to CenturyLink when Choice One has completed its installation of equipment and facilities in the Collocation space, and CenturyLink may conduct such inspection at any time within five (5) Business Days of receipt of such notice. During such inspection, CenturyLink will identify any noncompliant installations or deficiencies that need to be corrected before Choice One can turn up the equipment and facilities. Choice One shall have the right to be present at such inspection, and Choice One will correct any non-compliant installations or deficiencies within five (5) Business Days after the inspection. Choice One will notify CenturyLink when such corrections have been completed, and CenturyLink may repeat the inspection process. Choice One may turn up its equipment and facilities if CenturyLink does not conduct an inspection within the (5) Days after receipt of notice that such installation or correction is complete. If Choice One does not turn up its equipment and facilities within sixty (60) days after the later of (i) CenturyLink has notified Choice One of completion of construction or (ii) the Projected Implementation Date as the same may be revised in accordance with this Agreement, then Choice One shall be deemed to have cancelled its order pursuant to Section 83.7, and the provisions of Section 77.3 shall apply with respect to surrender and vacation of the Collocation Space and the disposition of any of Choice One's equipment Failure of CenturyLink to either inspect the Collocation space or notify Choice One of its election not to inspect such space within the foregoing five (5) Business Day period shall be deemed an election by CenturyLink not to inspect such Collocation space. Choice One shall have the right to be present at such inspection, and if Choice One is found to be in non-compliance with the terms and conditions of this Agreement that relate to the installation and use of Choice One's Collocated equipment and facilities, Choice One shall modify its installation to achieve compliance prior to turning up its equipment and facilities.
- 83.3. To the extent CenturyLink performs the construction of the Physical Collocation Arrangement, CenturyLink shall construct the Collocated Space in compliance with a mutually agreed to collocation request. Any deviation to Choice One's order must thereafter be approved by Choice One. The Parties acknowledge that Choice One approved deviations may require additional construction time and may incur additional

- Choice One expenses. Choice One shall pay the incremental cost incurred by CenturyLink as the result of any Revision to the Collocation request. Choice One will pay all applicable fees, including any nonrecurring charges required by CenturyLink, prior to CenturyLink commencing construction of the collocation space.
- 83.4. Choice One will be responsible for all extraordinary costs, as determined in accordance with the Act, incurred by CenturyLink to prepare the Collocation space for the installation of Choice One's equipment and for extraordinary costs to maintain the Collocation space for Choice One's equipment on a going-forward basis. Extraordinary costs may include costs for such items as asbestos removal, fire suppression system or containment, modifications or expansion of cable entry facility, increasing the DC power system infrastructure capacity, increasing the capacity of the standby AC system (if available) or the existing commercial power facility, conversion of non-Collocation space, compliance with federal and state requirements, or other modifications required by local ordinances. CenturyLink will charge for these extraordinary costs on a time-sensitive or time-and-materials basis and will allocate the costs fairly among itself, Choice One and other collocators. An estimate of such costs, as determined in accordance with the Act, will be provided to Choice One prior to commencing such work. Extraordinary costs will only be billed to Choice One if such costs have been authorized by Choice One. CenturyLink must advise Choice One if extraordinary costs will be incurred.
- 83.5. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents.
- 83.6. CenturyLink will notify Choice One when construction of a Collocation Space is complete. The Parties will complete an acceptance walk through of each provisioned Collocation Space. CenturyLink will commence to correct any deviations to Choice One's original or jointly amended requirements within five (5) Days after the walk through. If Choice One does not conduct an acceptance walk through within fifteen (15) Days of the notification that the Collocation Space construction is complete, Choice One will be deemed to have accepted the Collocation Space and billing will commence.
- 83.7. Choice One must submit a written request to cancel its order for Physical, Caged, Shared Cage, Adjacent Space, or Virtual Collocation. Choice One will reimburse CenturyLink for any actual expenses incurred and not already paid, which may include incidental equipment costs, material ordered, provided or used; labor; transportation, DSO, DS1 and DS3 cable and all other associated costs.

84. EQUIPMENT

- 84.1. Choice One may only locate equipment necessary for interconnection to CenturyLink or accessing CenturyLink's unbundled network elements in accordance with Applicable Rules, including but not limited to 47 USC §251(C)(3), 47 USC §251(C)(2), and 47 CFR §51.323(b-c).
- 84.2. Choice One's equipment and facilities shall not be placed or operated in such a manner that creates hazards or causes physical harm to any individual or the public. Choice One is responsible for the shipping delivery of all equipment or materials associated with the collocation arrangement, and Choice One shall instruct equipment vendors to ship equipment or materials directly to Choice One or their CenturyLink approved contractor on Choice One's behalf. No Choice One equipment or supplies may be delivered (other than by Choice One or their CenturyLink approved contractor) to a Premises containing the Collocation Space, nor shall such equipment or supplies be stored or staged outside of the licensed Collocation Space.
- 84.3. All equipment to be collocated must meet Level 1 safety requirements as set forth in Telcordia Network Equipment and Building Specifications ("NEBS"), but CenturyLink will not impose safety requirements on Choice One that are more stringent than the safety requirements it imposes on its own equipment. If CenturyLink denies collocation of

Choice One's equipment, citing safety standards, CenturyLink must provide to Choice One within five (5) Business Days of the denial a list of all equipment that CenturyLink locates within the Premises in question, together with an affidavit attesting that all of that equipment meets or exceeds the safety standard that CenturyLink contends the competitor's equipment fails to meet. In the event that CenturyLink believes that the collocated equipment is not necessary for interconnection or access to unbundled network elements or determines that Choice One's equipment does not meet NEBS Level 1 safety requirements, Choice One will be given ten (10) Days to comply with the requirements or remove the equipment from the collocation space. If the parties do not resolve the dispute, the Parties may file a complaint at the Commission seeking a formal resolution of the dispute. While the dispute is pending, Choice One will not install said equipment.

- 84.4. Choice One must notify CenturyLink in writing that collocation equipment installation is complete and is operational with CenturyLink's network. If Choice One fails to place operational telecommunications equipment in the collocated space and either interconnect to CenturyLink or install UNEs to its collocation arrangement (per 47 USC 251 §251(c)(6)) within one-hundred-eighty (180) Days of Choice One's acceptance of CenturyLink's price quote, or other time period mutually agreed to by Choice One and CenturyLink, CenturyLink may terminate the applicable Collocation Space upon written notice. Choice One will reimburse CenturyLink for any actual expenses incurred and not already paid, which may include incidental equipment costs, material ordered, provided or used; labor; transportation, DSO, DS1 and DS3 cable and all other associated costs.
- 84.5. If Choice One has provisioned services to any customers without being in compliance with 84.4 above, Choice One will be billed access rates for all services for the period beginning with the installation of the services until the collocation arrangement is decommissioned or until it is brought into compliance.

85. AUGMENTS AND ADDITIONS

- 85.1. When Choice One modifies the Collocation Arrangement or adds equipment that requires no additional space preparation work on the part of CenturyLink, CenturyLink may not impose additional charges or additional intervals that would delay Choice One's operation. Choice One will notify CenturyLink of the modifications or additional equipment prior to installation.
- 85.2. In the event Choice One desires to modify or decommission the use of the Collocation Space in a manner that requires additional engineering or preparation work by CenturyLink, Choice One will complete a subsequent Application detailing all information regarding the modification to the Collocation Space. Such modifications to the Premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, and equipment additions. A major or minor Augments fee will apply. Major Augments include adding or removing power cables, entrance cables, cross-connect cables and switchboard cables. Minor Augments include changes to DC power fuses and extensions of occasional use AC power circuits used temporarily for outlets and light.
- 85.3. Choice One must submit an Application and applicable Application fee to obtain a price quote. Choice One must provide an accurate front equipment view (a.k.a. rack elevation drawing) specifying bay(s) for Choice One's point of termination. The price quote will contain the charges and the construction interval for that application. The construction interval for augments will not exceed ninety (90) Days from CenturyLink's receipt of a BFFO. If special or major construction is required, CenturyLink will work cooperatively with Choice One to negotiate mutually agreeable construction intervals for augments.

86. USE OF COMMON AREAS

- 86.1. Choice One, its employees, agents and invitees shall have a non-exclusive right to use those portions of the common area of the Building as are designated by CenturyLink from tine to time, including, but not limited to, the right to use rest rooms in proximity to the Collocation Space, corridors and other access ways from the entrance to the Building, the Collocation Space, and the parking areas for vehicles of persons while working for or on behalf of Choice One at the Collocation Space; provided, however, that CenturyLink shall have the right to reserve parking spaces for CenturyLink's exclusive use or use by other occupants of the Building. CenturyLink does not quarantee that there is or will be sufficient parking spaces in parking areas to meet Choice One's needs. CenturyLink does not quarantee that restroom facilities or water will be available. All common areas shall remain under the exclusive control and management of CenturyLink, and CenturyLink shall have the right to change the level, location and arrangement of parking areas and other common areas, as CenturyLink may deem necessary. Use of all common areas shall be subject to such reasonable rules and regulations as CenturyLink may from time to time impose, consistent with Choice One's right to access its Collocation Space.
- 86.2. CenturyLink, where water is available for its own use, shall furnish running water from regular Building outlets for drinking, lavatory and toilet purposes drawn through fixtures installed by CenturyLink, for the non-exclusive use of Choice One, CenturyLink and any other building occupant. Choice One shall not waste or permit the waste of water.
- 86.3. CenturyLink shall furnish Building and Premises security in accordance with its normal business practices. Other than the locks on the entrances to the Collocation Space, CenturyLink shall provide no security specific to Choice One's Collocation Space. CenturyLink shall not be liable to Choice One or any other party for loss of or damage to the Collocation Space or Choice One equipment unless CenturyLink has failed to provide Building and Premises security in accordance with its normal business practices.
- 86.4. CenturyLink shall furnish passenger elevator service as necessary to reach the Collocation Space or common areas to which Choice One has access pursuant to the terms of this Agreement twenty-four (24) hours a day, seven (7) days a week. Freight elevator service when used by Choice One's contractors, employees or agents shall be provided in a non-discriminatory manner as reasonably determined by CenturyLink.

87. CO_CARRIER CROSS CONNECTION

- 87.1. Co-carrier cross-connects ("CCXCs") are connections between Choice One and another collocated Telecommunications Carrier other than CenturyLink, and are only available when both collocation arrangements (either caged, cageless, and/or virtual) being interconnected are within the same CenturyLink Premises, provided that the collocated equipment is also used for interconnection with CenturyLink and/or for access to CenturyLink's unbundled Network Elements. CenturyLink shall provide such CCXCs from Choice One's collocation arrangement to the collocation arrangement of another Telecommunications Carrier in the same CenturyLink premises under the terms and conditions of this Agreement. CCXC is provided at the same transmission level from Choice One to another Telecommunications Carrier.
 - 87.1.1. CenturyLink will provide such CCXCs for non-adjacent collocation arrangements at the expense of Choice One per Choice One's request. CenturyLink will provide connections between Choice One's own non-adjacent virtual and/or physical collocation arrangements within the same central office at the expense of Choice One and provisioned per Choice One's order.
 - 87.1.2. CenturyLink shall permit, at CenturyLink's sole discretion, Choice One to selfprovision CCXCs to interconnect its network with that of another adjacently

- collocated Telecommunications Carrier in the same CenturyLink Premises without application.
- 87.1.3. In those cases where Choice One's Virtual and/or Physical Collocation space is adjacent in the Central Office, Choice One may have the option, at CenturyLink's sole discretion, of using Choice One's own technicians to deploy direct connections ("DCs") using either electrical or optical facilities between the collocation spaces and constructing its own dedicated cable support structure according to CenturyLink's technical and safety standards.
- 87.2. The term "Adjacent" in this Section 87 refers to collocation arrangements in the same Premises that have a common border; and is not referring to the form of Physical Collocation as described in 47 CFR §51.323(k)(3).

88. RATES

- 88.1. The rates for collocation are listed on Table Two.
- 88.2. If Choice One is the first collocator in the CenturyLink premises, Choice One will not be responsible for the entire cost of site preparation and security. However, ancillary charges for unique collocator requests for collocation options directly attributable to the requesting collocator will not be prorated. Examples include power arrangements, remote switch module related options and POT bay-related options.
- 88.3. The rates and charges in this Agreement do not include costs for any Americans with Disability Act (ADA) construction generated or caused by the physical collocation space request. If required, ADA construction will be provided on an ICB. If CenturyLink is required to upgrade a Premises, or portion of the Premises to comply with the ADA which arises as a direct result of Choice One's Collocation Arrangement, CenturyLink will prorate the total forward-looking economic cost of the upgrade, and allocate the charge to each competitive LEC collocated within the Premises, based on the total space utilized by each eellncnted competitive LEC. Should CenturyLink benefit in any way whatsoever from the ADA upgrades, it shall share in the proration of costs. Should CenturyLink be the sole beneficiary of an upgrade (e.g., an upgrade would have had to be made regardless of whether or not a Choice One was collocated in the Premises), CenturyLink shall absorb all of the costs related to such an upgrade.

88.4. Facility Modifications

- 88.4.1. To the extent that a modification is made for the specific benefit of any particular party, costs of modification are to be proportionately born by those who directly benefit including the ILEC. The cost is allocated using the proportion of the new space occupied to the total new space made available.
- 88.4.2. If a non-requesting party benefits from the modification, e.g., using the opportunity to bring their equipment or arrangement into compliance with certain standards, or making adjustments leading to improvement, then the party will be deemed to be sharing. This party will be responsible for its share of the modification costs.
- 88.4.3. None of the costs will be allocated to a third party that gains incidental benefit, but did not cause the modification or modify their facilities.
- 88.4.4. If a current user of space subsequently initiates new uses of the modified facility by other parties to avoid modification costs or if new entrants use the facility, they will share in the modification costs. The modifying party(s) may recover a proportionate share of the modification costs from parties that later are able to obtain access as a result of the modification. If measurable depreciation has occurred as a result of the modification, the subsequent party may pay a lower cost.

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88.4.5. Parties requesting or joining in a modification also will be responsible for resulting costs to maintain the facility on an ongoing basis.

89. CENTURYLINK SERVICES AND OBLIGATIONS

- 89.1. CenturyLink shall furnish air conditioning and/or other environmental controls for the area in which the Collocation Space is located in a manner consistent with those provided elsewhere in the building. CenturyLink shall furnish air conditioning and/or other environmental controls for the Collocation Space based on information provided by Choice One to CenturyLink in its Application which Choice One hereby represents to CenturyLink is sufficient to allow Choice One equipment to function without risk of harm or damage to the Collocation Space, the building or any equipment or facilities of CenturyLink or any other occupant of the building. These environmental conditions shall adhere to Telcordia Network Equipment Building System (NEBS) standards GR-63-CORE Issue 2 or other mutually agreed upon standards.
 - 89.1.1. If Choice One locates equipment or facilities in the Collocation Space which CenturyLink determines, in the exercise of its sole discretion, affect the temperature or other environmental conditions otherwise maintained by CenturyLink in the building, CenturyLink reserves the right to provide and install supplementary air conditioning units or other environmental control devices in the Collocation Space, and the cost of providing, installing, operating and maintaining any such supplementary air conditioning units or other environmental control devices made necessary solely by Choice One's equipment or facilities shall be paid by Choice One to CenturyLink. If supplementary air conditioning units or other environmental control devices are required for more than one competitive LEC each competitive LEC will pay a pro-rata share of such costs, in proportion to the space occupied by each as compared to the total space available for collocation.
- 89.2. If CenturyLink, in the exercise of its reasonable business judgment, determines that the electricity provided to Choice One pursuant to this Section is insufficient to support the activity being carried on by Choice One in the Collocation Space, CenturyLink may require the installation of additional electrical circuits to provide Choice One with additional electricity and Choice One shall reimburse CenturyLink for any expenses incurred in making such additional electrical circuits available to Choice One's Collocation Space. Choice One shall also pay for additional electricity provided via these circuits.
 - 89.2.1. Choice One covenants and agrees that CenturyLink shall not be liable or responsible to Choice One for any loss, damage or expense which Choice One may sustain or incur if either the quality or character of electrical service is changed or is no longer suitable for Choice One's requirements.
 - 89.2.2. Choice One agrees to request in writing, via a complete and accurate Application, all electrical needs to power its equipment. The Application shall contain the total power needs, the date needed, and the exact location where termination of the electrical power shall occur. Actual power usage of Choice One's equipment shall not exceed the requested capacity.
 - 89.2.3. Central office power supplied by CenturyLink into Choice One equipment area shall be supplied in the form of power feeders (cables) on cable racking into the designated Choice One equipment area. The power feeders (cables) shall efficiently and economically support the requested quantity and capacity of Choice One equipment. The termination location shall be as agreed by the parties.
 - 89.2.4. CenturyLink shall provide power as requested by Choice One to meet Choice One's need for placement of equipment, interconnection, or provision of service.

- 89.2.5. CenturyLink power equipment supporting Choice One's equipment shall:
 - (a) Comply with applicable industry standards (e.g., Telcordia, NEBS and IEEE) or manufacturer's equipment power requirement specifications for equipment installation, cabling practices, and physical equipment layout or at minimum, at Parity with that provided for similar CenturyLink equipment;
 - (b) Have redundant power feeds with physical diversity and battery back-up as required by the equipment manufacturer's specifications for Choice One equipment, or, at minimum, at parity with that provided for similar CenturyLink equipment;
 - (c) Provide, upon Choice One's request and at Choice One's expense, the capability for real time access to power performance monitoring and alarm data that impacts (or potentially may impact) Choice One traffic;
 - (d) Provide central office ground, connected to a ground electrode located within the Collocated Space, at a level above the top of Choice One equipment plus or minus two (2) feet to the left or right of Choice One's final request; and
 - (e) Provide feeder cable capacity and quantity to support the ultimate equipment layout for Choice One's equipment in accordance with Choice One's collocation request.
- 89.2.6. CenturyLink shall provide cabling that adheres to Telcordia Network Equipment Building System (NEBS) standards GR-63-CORE Issue 2;
- 89.2.7. CenturyLink shall provide Lock Out-Tag Out and other electrical safety procedures and devices in conformance with the most stringent of OSHA or industry quidelines.
- 89.2.8. CenturyLink will provide Choice One with written notification within ten (10)
 Business Days of any scheduled AC or DC power work or related activity in the
 collocated facility that will or might cause an outage or any type of power
 disruption to Choice One equipment located in CenturyLink facility.
 CenturyLink shall provide Choice One immediate notification by telephone of
 any emergency power activity that would impact Choice One's equipment.
- 89.3. CenturyLink shall provide fire protection systems in CenturyLink buildings and on CenturyLink premises as required by Federal and State regulatory rules and in full compliance with local ordinances. CenturyLink shall furnish fire or smoke detection systems designed to comply with the National Fire Protection Association (NFPA) Standards on Automatic Fire Detectors.
 - 89.3.1. Stand alone fire extinguishers will be provided in and about the Building and the Collocation Space by CenturyLink as required by applicable fire codes.
 - 89.3.2. CenturyLink and CenturyLink's insurance carriers will perform regular inspections of fire protection systems, and Choice One hereby agrees to provide CenturyLink and CenturyLink's insurance carriers access to the Collocation Space for purposes of such inspections, via pass key or otherwise. CenturyLink agrees to provide Choice One with notice of its intent to access Choice One's Collocation Space where, in CenturyLink's sole discretion, such notice is practicable; provided, however, that no failure of CenturyLink to give such notice will affect CenturyLink's right of access or impose any liability on CenturyLink. CenturyLink will, at its expense, maintain and repair the fire and smoke detection systems unless maintenance or repair is required due to the act or omission of Choice One, its employees, agents or invitees, in which case Choice One shall reimburse CenturyLink for the cost of such repair or

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- replacement. If a Halon or alternative fire suppression system is in place, Choice One shall, if at fault, and at CenturyLink's option, replace Halon or other fire extinguishing material discharged as a result of Choice One's act or omission. Choice One shall have no duty to inspect fire protection systems outside the Collocation Space; provided, however, if Choice One is aware of damage to the fire protection systems it shall promptly notify CenturyLink.
- 89.3.3. Choice One is aware the Collocation Space will contain a fire detection system and may contain a fire suppression system. In the event of discharge, CenturyLink is relieved of all liability for damage to equipment or personal injury except in cases where such damage to equipment or personal injury is due to the willful misconduct of CenturyLink, its officers, agents or employees.
- 89.4. CenturyLink shall, at its sole expense, except as hereinafter provided, provide repair and maintenance of heating, cooling and lighting equipment and regularly scheduled refurbishment or decorating to the Collocation Space, building and Premises, in a manner consistent with CenturyLink's normal business practices.
 - 89.4.1. CenturyLink shall not be obligated to inspect the Collocation Space, make any repairs or perform any maintenance unless first notified of the need in writing by Choice One. If CenturyLink shall fail to commence the repairs or maintenance within twenty (20) Days after written notification, provided that the delay are not caused by Choice One, Choice One's sole right and remedy shall be, after further notice to CenturyLink, to make such repairs or perform such maintenance and to deduct that cost and expenses from the physical collocation fees payable; provided, however, that the amount of such deduction shall not exceed the reasonable value of such repairs or maintenance.
 - 89.4.2. CenturyLink shall, where practical, provide Choice One with twenty-four (24) hours prior notice before making repairs and/or performing maintenance on the Collocation Space; provided, however, that CenturyLink shall have no obligation to provide such notice if CenturyLink determines, in the exercise of its sole discretion, that such repair or maintenance must be done sooner in order to preserve the safety of the Building or the Collocation Space, or if required to do so by any court or governmental authority. Work shall be completed during normal working hours or at other times identified by CenturyLink. Choice One shall pay CenturyLink for overtime and for any other expenses incurred if such work is done during other than normal working hours at Choice One's request. Choice One shall have the right, at its sole expense, to be present during repair or maintenance of the Collocation Space.
 - 89.4.3. The cost of all repairs and maintenance performed by or on behalf of CenturyLink to the Collocation Space which are, in CenturyLink's reasonable judgment, beyond normal repair and maintenance, or are made necessary as a result of misuse or neglect by Choice One or Choice One's employees, invitees or agents, shall be paid by Choice One to CenturyLink within ten (10) Days after being billed for the repairs and maintenance by CenturyLink.
- 89.5. CenturyLink shall provide Choice One with notice via email three (3) Business Days prior to those instances where CenturyLink or its subcontractors perform work which is known to be a service affecting activity. CenturyLink will inform Choice One by e-mail of any unplanned service outages. Notification of any unplanned service outages shall be made as soon as practicable after CenturyLink learns that such outage has occurred.
- 89.6. CenturyLink reserves the right to stop any service when CenturyLink deems such stoppage necessary by reason of accident or emergency, or for repairs, improvements or otherwise; however, CenturyLink agrees to use its best efforts not to interfere with Choice One's use of Collocation Space. CenturyLink does not warrant that any service will be free from interruptions caused by labor controversies, accidents, inability to obtain fuel,

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water or supplies, governmental regulations, or other causes beyond the reasonable control of CenturyLink.

- 89.6.1. No such interruption of service shall be deemed an eviction or disturbance of Choice One's use of the Collocation Space or any part thereof, or render CenturyLink liable to Choice One for damages, by abatement of Choice One Fees or otherwise, except as set forth in the Tariff, or relieve Choice One from performance of its obligations under this Agreement. Choice One hereby waives and releases all other claims against CenturyLink for damages for interruption or stoppage of service.
- 89.7. For physical collocation, subject to reasonable building rules and any applicable Security Arrangements, Choice One shall have the right of entry twenty-four (24) hours per day seven (7) days a week to the building, common areas, Collocation Space and common cable space.
 - 89.7.1. CenturyLink reserves the right to close and keep locked all entrance and exit doors of the Premises during hours CenturyLink may deem advisable for the adequate protection of the Premises. Use of the Premises at any time it is unattended by appropriate CenturyLink personnel, or on Sundays and state and federal or other holidays recognized by CenturyLink, or, if Choice One's Collocation Space is not fully segregated from areas of the Premises containing CenturyLink equipment, shall be subject to such reasonable rules and regulations as CenturyLink may from time to time prescribe for its own employees and third party contractors.
 - 89.7.2. CenturyLink reserves the right to require all persons entering or leaving the Premises during such hours as CenturyLink may from time to time reasonably determine to identify themselves to a watchman by registration or otherwise and to establish their right to leave or enter, and to exclude or expel any solicitor or person at any time from the Collocation Space or the Premises. CenturyLink is not responsible and shall not be liable for any damage resulting from the admission or refusal to admit any unauthorized person or from the admission of any authorized person to the Premises.
- 89.8. CenturyLink shall have access to Choice One's Physical Collocation Space at all times, via pass key or otherwise, to allow CenturyLink to react to emergencies, to maintain the space (not including Choice One's equipment), and to monitor compliance with the rules and regulations of the Occupational Health and Safety Administration or CenturyLink, or other regulations and standards including but not limited to those related to fire, safety, health, and environmental safeguards. If a secure enclosure defining the location of Choice One's Collocation Space has been established, and if conditions permit, CenturyLink will provide Choice One with notice (except in emergencies) of its intent to access the Collocation Space, thereby providing Choice One the option to be present at the time of access. Choice One shall not attach, or permit to be attached, additional locks or similar devices to any door or window, nor change existing locks or the mechanism thereof.
 - 89.8.1. CenturyLink may enter the Collocation Space for the purposes of examining or inspecting same and of making such repairs or alterations as CenturyLink deems necessary. Choice One hereby waives any claim for damage, injury, interference with Choice One's business, any loss of occupancy or quiet enjoyment of the Collocation Space, and any other loss occasioned by the exercise of CenturyLink's access rights, except in the event such damages result solely from the willful misconduct of CenturyLink.
 - 89.8.2. CenturyLink may use any means CenturyLink may deem proper to open Collocation Space doors or enclosures in an emergency. Entry into the Collocation Space obtained by CenturyLink by any such means shall not be

deemed to be forcible or unlawful entry into or a detainment of or an eviction of Choice One from the Collocation Space or any portion thereof.

90. CHOICE ONE'S OBLIGATIONS

- 90.1. Choice One shall regularly inspect the Collocation Space to ensure that the Collocation Space is in good condition. Choice One shall promptly notify CenturyLink of any damage to the Collocation Space or of the need to perform any repair or maintenance of the Collocation Space, fixtures and appurtenances (including hardware, heating, cooling, ventilating, electrical, and other mechanical facilities in the Collocation Space). Choice One shall provide regular janitorial service to its Collocation Space and keep the Collocation Space clean and trash free.
- 90.2. Choice One agrees to abide by all of CenturyLink's security practices for non-CenturyLink employees with access to the building, including, without limitation:
 - 90.2.1. Choice One must obtain non-employee photo identification cards for each Choice One employee or vendor. Temporary identification cards may otherwise be provided by CenturyLink for employees or agents, contractors and invitees of Choice One who may require occasional access to the Collocation Space.
 - 90.2.2. Choice One will supply to CenturyLink the completed access form for employees or approved vendors who require access to the Premises. CenturyLink may reasonably deny access to any person into the building. CenturyLink's objections will be consistent with the grounds for denying access to personnel of its own contractors or for denying employment directly with CenturyLink. CenturyLink may issue security cards, codes, or keys to Choice One's listed employees or vendors where such systems are available and their use by Choice One will not otherwise compromise building security. The rate for the issuance of security cards is listed on Table Two,
 - 90.2.3. Choice One is responsible for returning identification and security cards, codes, or keys of its terminated employees or its employees who no longer require access to the Collocation Space. A!! cards, codes, or keys must be returned upon termination of the applicable Collocation Space. Choice One will reimburse CenturyLink actual costs due to unreturned or replacement cards, codes, or keys.
 - 90.2.4. In the event that a key is lost, Choice One is responsible for costs associated with recoring locks and reissuing keys to CenturyLink and other parties authorized to access the Premise.
 - 90.2.5. Choice One's employees, agents, invitees and vendors must display identification cards at all times.
 - 90.2.6. Choice One will assist CenturyLink in validation and verification of identification of its employees, agents, invitees and vendors by providing a telephone contact available twenty-four (24) hours a day, seven (7) days a week to verify identification.
 - 90.2.7. Removal of all furniture, equipment or similar articles will be based on local CenturyLink security practices. These security practices will not be more stringent for Choice One than CenturyLink requires for its own employees or CenturyLink's contractors.
 - 90.2.8. Before leaving the Collocation Space unattended, Choice One shall close and securely lock all doors and windows and shut off unnecessary equipment in the Collocation Space. Any injury to persons or damage to the property of CenturyLink or any other party with equipment in the Building resulting from Choice One's failure to do so shall be the responsibility of Choice One. Choice

- One will defend and indemnify CenturyLink from and against any claim by any person or entity resulting in whole or in part from Choice One's failure to comply with this Section.
- 90.2.9. Choice One agrees that CenturyLink may provide a security escort for physical collocation, at no cost or undue delay to Choice One, to Choice One personnel while on CenturyLink Premises. While such escort shall not be a requirement to Choice One's entry into the Building, Choice One must allow the security escort to accompany Choice One personnel at all times and in all areas of the Building, including the Collocation Space, if so requested.
- 90.2.10. Choice One shall post in a prominent location visible from the common building area, the names and telephone numbers of emergency contact personnel along with names and telephone numbers of their superiors for twenty-four (24) hour emergency use by CenturyLink. Choice One shall promptly update this information as changes occur.
- 90.3. Choice One will provide CenturyLink with written notification within ten (10) Business Days of any scheduled AC or DC power work or related activity in the collocated facility that will or might cause an outage or any type of power disruption to CenturyLink equipment located in the collocated facility. Choice One shall provide CenturyLink immediate notification by telephone of any emergency power activity that would impact CenturyLink equipment.
- 90.4. Choice One shall not provision and/or install Uninterruptible Power Supply ("UPS") systems within the CenturyLink premises. The customer is permitted to install Inverted Power Systems if and only if documented compliance with National Equipment Building Standards (NEBS) Ill and Listing by Underwriters Laboratory (UL) has been met.
- 90.5. Choice One shall not place Electro-Chemical Storage Batteries of any type inside the Collocation Space.
- 90.6. Choice One shall provide CenturyLink with written notice three (3) Business Days prior to those instances where Choice One or its subcontractors perform work, which is to be a known service affecting activity. Choice One will inform CenturyLink by e-mail of any unplanned service outages. The parties wiii then agree upon a plan to manage the outage so as to minimize customer interruption. Notification of any unplanned service outage shall be made as soon as practicable after Choice One learns that such outage has occurred so that CenturyLink can take any action required to monitor or protect its service.
- 90.7. Choice One may, at its own expense, install and maintain regular business telephone service in the Collocation Space. If requested by Choice One and at Choice One's expense, CenturyLink will provide basic telephone service with a connection jack in the Collocation Space.
- 90.8. Choice One shall, with the prior written consent of CenturyLink, have the right to provide additional fire protection systems within the Collocation Space; provided, however, that Choice One may not install or use sprinklers or carbon dioxide fire suppression systems within the building or the Collocation Space.
 - 90.8.1. If any governmental bureau, department or organization or CenturyLink's insurance carrier requires that changes or modifications be made to the fire protection system or that additional stand alone fire extinguishing, detection or protection devices be supplied within that portion of the building in which the Collocation Space of competitive LECs in general are located, such changes, modifications, or additions shall be made by CenturyLink and Choice One shall reimburse CenturyLink for the cost thereof in the same proportion as the size of Choice One's Collocation Space as compared to the total available collocation space in the affected portion of the building.

- 90.9. Choice One shall identify and shall notify CenturyLink in writing of any Hazardous Materials Choice One may bring onto the Premises, and will provide CenturyLink copies of any inventories or other data provided to State Emergency Response Commissions ("SERCs"), Local Emergency Planning Committees ("LEPCs"), or any other governmental agencies if required by the Emergency Planning and Community Right to Know Act (41 USC §11001, of seq.). Choice One, its agents and employees shall transport, store and dispose of Hazardous Materials in accordance with all applicable federal, state or local laws, ordinances, rules and regulations. Choice One will promptly notify CenturyLink of any releases of Hazardous Materials and will copy CenturyLink on any notification of or correspondence with any governmental agency which may be required by any environmental law as a result of such release.
 - 90.9.1. Choice One shall provide CenturyLink copies of all Material Safety Data Sheets ("MSDSs") for materials or chemicals regulated under the OSHA Hazard Communication Standard (29 CFR §1910.1200) that are brought onto the property. All such materials shall be labeled in accordance with 29 CFR §1910.1200 and applicable state regulations if such regulations are more stringent.
 - 90.9.2. If CenturyLink discovers that Choice One has brought onto CenturyLink's Premises Hazardous Materials without notification, or is storing or disposing of such materials in violation of any applicable environmental law, CenturyLink may, at CenturyLink's option and without penalty, terminate the applicable Collocation Space or, in the case of pervasive violation, this Agreement or suspend performance hereunder. Choice One shall be responsible for, without cost to CenturyLink, the complete remediation of any releases or other conditions caused by its storage, use or disposal of Hazardous Materials. Choice One shall also be responsible for removing and disposing of all Hazardous Materials on its Collocation Space at the termination of the applicable Collocation Space or this Agreement. If CenturyLink elects to terminate the applicable Collocation Space or this Agreement or discontinue the performance of services hereunder due to the storage, use or disposal of Hazardous Materials contrary to the terms of this Agreement, Choice One shall have no recourse against CenturyLink and shall be responsible for all costs and expenses associated with such termination or suspension of service in addition to being responsible for any remedies available to CenturyLink for defaults under this Agreement.
 - 90.9.3. Choice One shall indemnify and hold harmless CenturyLink, its successors and assigns against, and in respect of, any and all damages, claims, losses, liabilities and expenses, including, without limitation, all legal, accounting, consulting, engineering and other expenses, which may be imposed upon, or incurred by, CenturyLink or asserted against CenturyLink by any other party or parties (including, without limitation, CenturyLink's employees and/or contractors and any governmental entity) arising out of, or in connection with, Choice One's use, storage or disposal of Hazardous Materials.
 - 90.9.4. For purposes of this Section, "Hazardous Materials" shall mean any toxic substances and/or hazardous materials or hazardous wastes (including, without limitation, asbestos) as defined in, or pursuant to, the OSHA Hazard Communication Standard (29 CFR §1910, Subpart Z), the Resource Conservation and Recovery Act of 1976 (42 USC §6901, et seq.), or regulations adopted pursuant to those statutes, the Toxic Substances Control Act (15 USC §2601, et seq.), the Comprehensive Environmental Response, Compensation and Liability Act (42 USC §9601, et seq.) or any other federal, state or local environmental law, ordinance, rule or regulation. The provisions of this Section shall survive the termination, cancellation, modification or recession of this Agreement.

- 90.10. Choice One shall not do or permit anything to be done upon the Collocation Space, or bring or keep anything thereon which is in violation of any federal, state or local laws or regulations (including environmental laws or regulations not previously described), or any rules, regulations or requirements of the local fire department, Fire Insurance Rating Organization, or any other similar authority having jurisdiction over the building. Choice One shall not do or permit anything to be done upon the Collocation Space which may in any way create a nuisance, disturb, endanger, or otherwise interfere with the Telecommunications Services of CenturyLink, any other occupant of the building, their patrons or customers, or the occupants of neighboring property, or injure the reputation of the Premises.
 - 90.10.1. Choice One shall not exceed the Uniformly Distributed Live Load Capacity. CenturyLink shall evaluate and determine Live Load Capacity rating on a site specific basis prior to equipment installation. Choice One agrees to provide CenturyLink with equipment profile information prior to installation authorization.
 - 90.10.2. Choice One shall not paint, display, inscribe or affix any sign, trademark, picture, advertising, notice, lettering or direction on any part of the outside or inside of the building, or on the Collocation Space, without the prior written consent of CenturyLink.
 - 90.10.3. Choice One shall not use the name of the building or CenturyLink for any purpose other than that of the business address of Choice One, or use any picture or likeness of the building on any letterhead, envelope, circular, notice, or advertisement, without the prior written consent of CenturyLink.
 - 90.10.4. Choice One shall not exhibit, sell or offer for sale, rent or exchange in the Collocation Space or on the Premises any article, thing or service except those ordinarily embraced within the use of the Collocation Space specified in Sections 3 and 11 of this Agreement without the prior written consent of CenturyLink.
 - 90.10.5. Choice One shall not place anything or allow anything to be placed near the glass of any door, partition or window which CenturyLink determines is unsightly from outside the Collocation Space; take or permit to be taken in or out of other entrances of the building, or take or permit to be taken on any passenger elevators, any item normally taken through service entrances or elevators; or whether temporarily, accidentally, or otherwise, allow anything to remain in, place or store anything in, or obstruct in any way, any passageway, exit, stairway, elevator, or shipping platform. Choice One shall lend its full cooperation to keep such areas free from all obstruction and in a clean and neat condition, move all supplies, furniture and equipment directly to the Collocation Space as soon as received, and move all such items and waste, other than waste customarily removed by employees of the building.
 - 90.10.6. Choice One shall not, without the prior written consent of CenturyLink install or operate any lead-acid batteries, refrigerating, heating or air conditioning apparatus or carry on any mechanical business in the Collocation Space. CenturyLink may, in its sole discretion, withhold such consent, or impose any condition in granting it, and revoke its consent at will.
 - 90.10.7. Choice One shall not use the Collocation Space for housing, lodging or sleeping purposes.
 - 90.10.8. Choice One shall not permit preparation or warming of food, presence of cooking or vending equipment, sale of food or smoking in the Collocation Space.

- 90.10.9. Choice One shall not permit the use of any fermented, intoxicating or alcoholic liquors or substances in the Collocation Space or permit the presence of any animals except those used by the visually impaired.
- 90.11. Choice One, its employees, agents, contractors, and business invitees shall:
 - 90.11.1. comply with all rules and regulations which CenturyLink may from time to time adopt for the safety, environmental protection, care, cleanliness and/or preservation of the good order of the building, the Premises and the Collocation Space and its tenants and occupants, and
 - 90.11.2. comply, at its own expense, with all ordinances which are applicable to the Collocation Space and with all lawful orders and requirements of any regulatory or law enforcement agency requiring the correction, prevention and abatement of nuisances in or upon the Collocation Space during the Term of this Agreement or any extension hereof.
- 90.12. Choice One shall not make installations, alterations or additions in or to the Collocation Space without submitting plans and specifications to CenturyLink and securing the prior written consent of CenturyLink in each instance. CenturyLink's consent shall not be unreasonably withheld or unduly delayed for non-structural interior alteration to the Collocation Space that do not adversely affect the building's appearance, value, structural strength and mechanical integrity. Such work shall be done at the sole expense of Choice One.
 - 90.12.1. All installations, alterations and additions shall be constructed in a good and workmanlike manner and only new and good grades of material shall be used, and shall comply with all insurance requirements, governmental requirements, and terms of this Agreement. Work shall be performed at such times and in such manner as to cause a minimum of interference with CenturyLink's transaction of business. Choice One shall permit CenturyLink to inspect all construction operations within the Collocation Space.
 - 90.12.2. All installations, alterations and additions which take the form of fixtures, except trade fixtures, placed in the Collocation Space by and at the expense of Choice One or others shall become the property of CenturyLink, and shall remain upon and be surrendered with the Collocation Space. Upon termination of this Agreement, however, CenturyLink shall have the right to require Choice One to remove such fixtures and installations, alterations or additions at Choice One's expense, and to surrender the Collocation Space in the same condition as it was prior to the making of any or all such improvements, reasonable wear and tear excepted.
 - 90.12.3. All fixtures and other equipment to be used by Choice One in, about or upon the Collocation Space shall be subject to the prior written approval of CenturyLink, which shall not be unreasonably withheld.
- 90.13. Fireproofing Policy. Choice One shall not cut or drill into, drive nails or screws into, install conduit or wires, or in any way deface any part of the Collocation Space or the Building, outside or inside, without the prior written consent of CenturyLink. If Choice One desires signal, communications, alarm or other utility or service connections installed or changed, the same shall be made by and at the expense of Choice One. CenturyLink shall have the right of prior approval of such utility or service connections, and shall direct where and how all connections and wiring for such service shall be introduced and run. In all cases, in order to maintain the integrity of the Halon space for proper Halon concentration, and to ensure compliance with CenturyLink's fireproofing policy, any penetrations by Choice One, whether in the Collocation Space, the building or otherwise, shall be sealed as quickly as possible by Choice One with CenturyLink-approved fire barrier sealants, or by CenturyLink at Choice One's cost.

- 90.14. Equipment Grounding. Choice One equipment shall be connected to CenturyLink's grounding system.
- 90.15. Representations and Warranties. Choice One hereby represents and warrants that the information provided to CenturyLink in any Application or other documentation relative to Choice One's request for telecommunications facility interconnection and Central Office building collocation as contemplated in this Agreement is and shall be true and correct, and that Choice One has all necessary corporate and regulatory authority to conduct business as a telecommunications carrier. Any violation of this Section shall be deemed a material breach of this Agreement.

91. BUILDING RIGHTS

- 91.1. CenturyLink may, without notice to Choice One:
 - 91.1.1. Change the name or street address of the Premises;
 - 91.1.2. Install and maintain signs on the exterior and interior of the Premises or anywhere on the Premises;
 - 91.1.3. Designate all sources furnishing sign painting and lettering, ice, mineral or drinking water, beverages, foods, towels, vending machines or toilet supplies used or consumed in the Collocation Space;
 - 91.1.4. Have pass keys or access cards with which to unlock all doors in the Collocation Space, excluding Choice One's safes;
 - 91.1.5. Reduce heat, light, water and power as required by any mandatory or voluntary conservation programs;
 - 91.1.6. Approve the weight, size and location of safes, computers and all other heavy articles in and about the Collocation Space and the Building, and to require all such items and other office furniture and equipment to be moved in and out of the Building or Collocation Space only at such times and in such a manner as CenturyLink shall direct and in all events at Choice One's sole risk and responsibility;
 - 91.1.7. At any time, to decorate and to make, at its own expense, repairs, alterations, additions and improvements, structural or otherwise, in or to the Collocation Space, the Premises, or any part thereof (including, without limitation, the permanent or temporary relocation of any existing facilities such as parking lots or spaces), and to perform any acts related to the safety, protection or preservation thereof, and during such operations to take into and through the Collocation Space or any part of the Premises all material and equipment required, and to close or suspend temporarily operation of entrances, doors, corridors, elevators or other facilities. CenturyLink shall limit inconvenience or annoyance to Choice One as reasonably possible under the circumstances;
 - 91.1.8. Do or permit to be done any work in or about the Collocation Space or the Premises or any adjacent or nearby building, land, street or alley;
 - 91.1.9. Grant to anyone the exclusive right to conduct any business or render any service on the Premises, provided such exclusive right shall not operate to exclude Choice One from the use expressly permitted by this Agreement, unless CenturyLink exercises its right to terminate this Agreement with respect to all or a portion of the Collocation Space;
 - 91.1.10. Close the Building at such reasonable times as CenturyLink may determine, under such reasonable regulations as shall be prescribed from time to time by CenturyLink subject to Choice One's right to access.

- 91.2. If the owner of the Building or CenturyLink sells, transfers or assigns any interest in the Building, or there is any material change in the Lease to which the Building is subject, and such sale, transfers assignment or material change in the Lease gives rise to an obligation which is inconsistent with this Agreement, CenturyLink's performance under this Agreement shall be excused to the extent of the inconsistency. CenturyLink hereby agrees that it will use its reasonable efforts to avoid any such inconsistency; provided, however, that this obligation shall in no way obligate CenturyLink to incur any out of pocket expenses in its efforts to avoid such inconsistencies.
- 91.3. This Agreement shall at all times be subject and subordinate to the lien of any mortgage (which term shall include all security instruments) that may be placed on the Collocation Space and Choice One agrees, upon demand, to execute any instrument as may be required to effectuate such subordination.

92. INDEMNIFICATION

- 92.1. Choice One shall indemnify and hold CenturyLink harmless from any and all claims arising from:
 - 92.1.1. Choice One's use of the Collocation Space;
 - 92.1.2. the conduct of Choice One's business or from any activity, work or things done, permitted or suffered by Choice One in or about the Collocation Space or elsewhere;
 - 92.1.3. any and all claims arising from any breach or default in the performance of any obligation on Choice One's part to be performed under the terms of this Agreement; and
 - 92.1.4. any negligence of Choice One, or any of Choice One's agents, and fees, expenses and liabilities incurred in the defense of any such claim or any action or proceeding brought thereon.
- 92.2. If any action or proceeding is brought against CenturyLink by reason of any such claim, Choice One, upon notice from CenturyLink, shall defend same at Choice One's expense employing counsel reasonably satisfactory to CenturyLink.
- 92.3. Choice One shall at all times indemnify, defend, save and hold harmless CenturyLink from any claims, liens, demands, charges, encumbrances, litigation and judgments arising directly or indirectly out of any use, occupancy or activity of Choice One, or out of any work performed, material furnished, or obligations incurred by Choice One in, upon or otherwise in connection with the Collocation Space. Choice One shall give CenturyLink written notice at least ten (10) Business Days prior to the commencement of any such work on the Collocation Space in order to afford CenturyLink the opportunity of filing appropriate notices of non-responsibility. However, failure by CenturyLink to give notice does not reduce Choice One's liability under this Section.
 - 92.3.1. If any claim or lien is filed against the Collocation Space, or any action or proceeding is instituted affecting the title to the Collocation Space, Choice One shall give CenturyLink written notice thereof as soon as Choice One obtains such knowledge.
 - 92.3.2. Choice One shall, at its expense, within thirty (30) Days after filing of any lien of record, obtain the discharge and release thereof or post a bond in an amount sufficient to accomplish such discharge and release. Nothing contained herein shall prevent CenturyLink, at the cost and for the account of Choice One, from obtaining such discharge and release if Choice One fails or refuses to do the same within the thirty-day period.

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92.3.3. If Choice One has first discharged the lien as provided by law, Choice One may, at Choice One's expense, contest any mechanic's lien in any manner permitted by law.

93. PARTIAL DESTRUCTION

- 93.1. If the Collocation Space or a portion thereof sufficient to make the Collocation Space substantially unusable shall be destroyed or rendered unoccupiable by fire or other casualty, CenturyLink may, at its option, restore the Collocation Space to its previous condition. Choice One's rights to the applicable Collocation Space shall not terminate unless, within ninety (90) Days after the occurrence of such casualty, CenturyLink notifies Choice One of its election to terminate Choice One's rights to the applicable Collocation Space. If CenturyLink does not elect to terminate Choice One's rights to the applicable Collocation Space, CenturyLink shall repair the damage to the Collocation Space caused by such casualty.
- 93.2. Notwithstanding any other provision of this Agreement to the contrary, if any casualty is the result of any act, omission or negligence of Choice One, its agents, employees, contractors, customers or business invitees, unless CenturyLink otherwise elects, Choice One's rights to the applicable Collocation Space shall not terminate, and, if CenturyLink elects to make such repairs, Choice One shall reimburse CenturyLink for the cost of such repairs, or Choice One shall repair such damage, including damage to the building and the area surrounding it, and the License Fee shall not abate.
- 93.3. If the building shall be damaged by fire or other casualty to the extent that portions are rendered unoccupiable, notwithstanding that the Collocation Space may be directly unaffected, CenturyLink may, at its election within ninety (90) Days of such casualty, terminate Choice One's rights to the applicable Collocation Space by giving written notice of its intent to terminate Choice One's rights to the applicable Collocation Space. The termination as provided in this paragraph shall be effective thirty (30) Days after the date of the hntirP.

94. EMINENT DOMAIN

94.1. if the Premises, or any portion thereof which includes a substantial part of the Collocation Space, shall be taken or condemned by any competent authority for any public use or purpose, Choice One's rights to the applicable Collocation Space shall end upon, and not before, the date when the possession of the part so taken shall be required for such use or purpose. If any condemnation proceeding shall be instituted in which it is sought to take or damage any part of the Premises, or if the grade of any street or alley adjacent to the Premises is changed by any competent authority and such change of grade makes it necessary or desirable to remodel the Premises to conform to the changed grade, CenturyLink shall have the right to terminate Choice One's rights to the applicable Collocation Space upon not less than thirty (30) Days notice prior to the date of cancellation designated in the notice. No money or other consideration shall be payable by CenturyLink to Choice One for such cancellation, and Choice One shall have no right to share in the condemnation award or in any judgment for damages caused by such eminent domain proceedings.

95. BANKRUPTCY

95.1. In the event of either Party files a petition for bankruptcy, the other Party may assert its claim for collections costs and attorneys' fees under this Agreement as a claim against the Petitioning Party's bankruptcy estate.

96. ASBESTOS

96.1. Choice One is aware the Premises in which the Collocation Space is located may contain or have contained asbestos or asbestos containing building materials, and Choice One is

hereby notified that the Premises in which the Collocation Space is located may contain asbestos or asbestos containing building material (ACBM). Choice One agrees that it is responsible for contacting the appropriate CenturyLink manager responsible for the Premises to determine the presence, location and quantity of asbestos or ACBM that Choice One's employees, agents, or contractors may reasonably expect to encounter while performing activities in the Premises. Choice One shall not have responsibility or liability for any damages, expenses, costs, fees, penalties of any kind arising out of, or in connection with, or resulting from the disturbance of asbestos or ACBM in the Premises unless such disturbance arises out of or in connection with, or results from Choice One's use of the Collocation Space or placement of equipment onto ACBM or into areas containing asbestos identified by CenturyLink. CenturyLink agrees to provide Choice One reasonable notice prior to undertaking any asbestos control, abatement, or other activities which may disturb asbestos or ACBM that could potentially affect Choice One's equipment or operations in the Collocation Space, including but not limited to the contamination of such equipment. CenturyLink will not have responsibility or liability for any damages, expenses, costs, fees, penalties of any kind arising out of, or in connection with the presence of asbestos in CenturyLink Premises.

97. MISCELLANEOUS

- 97.1. Choice One warrants that it has had no dealings with any broker or agent in connection with this Agreement, and covenants to pay, hold harmless and indemnify CenturyLink from and against any and all cost, expense or liability for any compensation, commissions and charges claimed by any broker or agent with respect to this Agreement or the negotiation thereof.
- **97.2.** Submission of this instrument for examination or signature by CenturyLink does not constitute a reservation of or option for license and it is not effective, as a license or otherwise, until execution and delivery by both CenturyLink and Choice One.
- 97.3. Neither CenturyLink nor its agents have made any representation or warranties with respect to the Collocation Space of this Agreement except as expressly set forth herein; no rights, easements, or licenses shall be acquired by Choice One by implication or otherwise unless expressly set forth herein.
- 97.4. In the event of work stoppages, CenturyLink may establish separate entrances for use by personnel of Choice One. Choice One shall comply with any emergency operating procedures established by CenturyLink to deal with work stoppages.
- 97,5. The individuals executing this Agreement on behalf of Choice One represent and warrant to CenturyLink they are fully authorized and legally capable of executing this Agreement on behalf of Choice One.

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

Choice One		CenturyLink	
	С		
Ву:		By: ///www.	
Name:	Pamela L. Hintz	Name: Michael R. Hunsucker	
Title:	Vice President – Regulatory Compliance	Title: Director— Contract Negotiations	
Date:		Date: 3-7-11	

EXHIBIT A - TRRO WIRE CENTER THRESHOLDS AS OF JUNE 1, 2008

LOOPS

Wire Centers exceeding the UNE Loop DS1 and DS3 Threshold (60,000 Business Access Lines and 4-fiber based collocators):

State W	lire Center	CLLI	<u>Effective</u>
NV Y	West 6	LSVGNVXK	April 22, 2005
NV S	South 5	LSVGNVXG	June 1, 2006
NV S	South South	LSVGNVXV	June 1, 2007

Wire Centers exceeding the UNE Loop DS3 Threshold (38,000 Business Access Lines and 4-fiber based collocators):

State	Wire Center	CLLI	<u>Effective</u>
NV	Main	LSVGNVXB	April 22, 2005
NV	West West	LSVGNVXW	April 22, 2005
NV	South 6	LSVGNGXL	June 1, 2006

TRANSPORT

Tier 1 Wire Centers for UNE Dedicated Transport:

State	Wire Center	CLLI	Effective
FL	Altamonte Springs	S ALSPFLXA	April 22, 2005
FL	Fort Myers	FTMYFLXA	April 22, 2005
FL	Maitland	MT LDF LXA	April 22, 2005
FL	Tallahassee	TLHSFLXA	April 22, 2005
FL	Winter Park	WNPKFLXA	April 22, 2005
NC	Rocky Mount	RC MT N CXA	June 1, 2007
NV	East 1	LSVGNWR	June 1, 2006
NV	Main	LSVGNVXB	April 22, 2005
NV	South 5	LSVGNVXG	April 22, 2005
NV	West 6	LSVGNVXK	April 22, 2005
NV	South 6	LSVGNVXL	April 22, 2005
NV	South South	LSVGNVXV	April 22, 2005
NV W	est West	LSVGNVXW	April 22, 2005
TN	Bristol	BRSTTNXA	April 22, 2005
TN	Johnson City	JHCYTNXC	April 22, 2005
TN	Kingsport	KGPTTNXA	April 22, 2005
			• ′

Tier 2 Wire Centers for UNE Dedicated Transport:

State	Wire Center	CLLI	Effective
FL	Goldenrod	GLRDFLXA	April 22, 2005
FL	Lake Brantley	LKBRFLXA	April 22, 2005
FL	Ft. Walton Beach	FTWBFLXA	June 1, 2007
FL	Naples	NPLSFLXD	June 1, 2006
FL	Ocala	OCALFLXA	June 1, 2006
FL	Tallahassee	TLHSFLXD	April 22, 2005
MO	Jefferson City	J FCYMOXA	April 22, 2005
NC	Fayetteville	FYVLNCXA	April 22, 2005
NV	North 5	LSVG N M	June 1, 2007
SC	Greenwood	GNWDSCXC	June 1, 2007
VA	Charlottesville	CHVLVAXA	June 1, 2006

All other CenturyLink Wire Centers are currently considered Tier 3 Wire Centers for UNE Dedicated Transport.

TABLE ONE

	CODES	EMBARO RATE ELEMENT COST SUMMARY: OHIO		8/12/2010
MRC	NRC			3,,
		RESALE DISCOUNTS	MRC	NRC
		Other than Operator / DA	13.85%	
		Op Assist / DA	16.07%	
		USAGE FILE CHARGES	MRC	NRC
		Message Provisioning, per message	\$0.000684	
		Data Transmission, per message	\$0.00000	
		Media Charge - per CD (Price reflects shipping via regular U.S. Mail)		\$18.0
		OTHER CHARGES	MRC	NRC
		Temporary Suspension of Service for Resale - SUSPEND		\$0.0
		Temporary Suspension of Service for Resale - RESTORE		\$21.0
		PIC Change Charge, per change		Per Tarif
		Operator Assistance! Directory Assistance Branding		1C13
		UNE LOOP, TAG & LABEL / RESALE TAG & LABEL	MRC	NRC
	10005	Tag and Label on a reinstall loop or an existing loop or resale		\$8.8
		TRIP CHARGE	MRC	NRC
	10007	Trį, r		\$18.3
		RATE ELEMENT		
NE>	(SERVIC OIRDERANSTALLATION REPAIR	MRC	NRC
N E >	10008		MRC	NRC \$16.7
N E >		SERVIC OIRDERANSTALLATION REPAIR	MRC	
IE)	10008	SERVIC OIRDERANSTALLATION REPAIR Manual Service Order NRC	_ MRC	\$16.7 \$16.7
N E >	10008	SERVIC OIRDERANSTALLATION REPAIR Manual Service Order NRC Manual Service Order - Listing Only	MRC	\$16.7
N E >	10008 10009 10010	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only	MRC	\$16.7 \$16.7
NE>	10008 10009 10010	SERVIC OIRDERANSTALLATION REPAIR Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES)	MRC	\$16.7 \$16.7 \$16.7 \$9.2 \$9.2
N E >	10008 10009 10010 10011 10012	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only	MRC	\$16.7 \$16.7 \$16.7 \$9.2 \$9.2
N E >	10008 10009 10010 10011 10011 10012 10013	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only Electronic Service Order - Listing Only Electronic Service Order - Change Only	MRC	\$16.7 \$16.7 \$16.7 \$9.2 \$9.2
NE>	10008 10009 10010 10011 10012 10013	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only Electronic Service Order - Listing Only Electronic Service Order - Change Only	MRC	\$16.7 \$16.7 \$16.7 \$9.7 \$9.2 \$9.2 \$38.5 \$47.7
NE>	10008 10009 10010 10011 10012 10013 10014 10015	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only Electronic Service Order - Listing Only Electronic Service Order - Change Only 2-Wire Loop Cooperative Testing 4-Wire Loop Cooperative Testing	MRC	\$16.7 \$16.7 \$16.7 \$9.2 \$9.2 \$9.2 \$47.3
NE>	10008 10009 10010 10011 10012 10013 10014 10015	SERVIC OIRDERANSTALLATION REPAIR Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only Electronic Service Order - Change Only 2-Wire Loop Cooperative Testing 4-Wire Loop Cooperative Testing Trouble Isolation Charge	MRC	\$16.7 \$16.7 \$16.7 \$9.2 \$9.2 \$9.2 \$47.3 \$66.3
NE)	10008 10009 10010 10011 10012 10013 10014 10015	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only Electronic Service Order - Listing Only Electronic Service Order - Change Only 2-Wire Loop Cooperative Testing 4-Wire Loop Cooperative Testing Trouble Isolation Charge LNP Coordinated Conversion - Lines 1 -10	MRC	\$16.7 \$16.7 \$16.7 \$9.3 \$9.3 \$38.8 \$47.3 \$66.3 \$44.
N E >	10008 10009 10010 10011 10012 10013 10014 10015	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only Electronic Service Order - Listing Only Electronic Service Order - Change Only 2-Wire Loop Cooperative Testing 4-Wire Loop Cooperative Testing Trouble Isolation Charge LNP Coordinated Conversion - Lines 1 -10 LNP Coordinated Conversion - Each additional line	MRC	\$16.7 \$16.7 \$16.7
NE)	10008 10009 10010 10011 10012 10013 10014 10015	Manual Service Order NRC Manual Service Order - Listing Only Manual Service Order - Change Only Electronic Service Order (IRES) Electronic Service Order - Listing Only Electronic Service Order - Listing Only Electronic Service Order - Change Only 2-Wire Loop Cooperative Testing 4-Wire Loop Cooperative Testing Trouble Isolation Charge LNP Coordinated Conversion - Lines 1 -10 LNP Coordinated Conversion - Each additional line LNP Conversion - 10 Digit Trigger UNE to Special Access or Special Access to UNE Conversions or Migrations (includes)	MRC	\$16.7 \$16.7 \$16.7 \$9.2 \$9.2 \$9.2 \$38.5 \$47.3 \$66.3

UNBUNDLED NETWORK ELEMENTS (UNE) _ PRE-ORDER(toP QUALIFICATION Loop Make-Up Information LOOPS (RATES INCLUDE MD CHARGE)	MRC	
Loop Make-Up Information LOOPS (RATES INCLUDE MD CHARGE)	MRC	
LOOPS (RATES INCLUDE MD CHARGE)		NRC
		\$10.69
2 Wine Apple	MRC	NRC
2_Wi re Analog		
Band 1	\$21.28	
Band 2	\$22.21	
Band 3	\$35.19	
Band 4	\$44.01	
Band 5	\$86.48	
First Line		\$88.1
Second Line and Each Additional Line (same time)		\$29.6
Re-install Cut Thru and DedicatedNacant		\$42,8
Disconnect		\$42.8
4-Wire Anal°•		
Band 1	200.74	
Band 2	\$69.74 \$73.13	
Band 3		
Band 4	\$96.36 \$110.70	
Band 5	\$182.40	
First Line	\$102.40	\$110.3
Second Line and Each Additional Line (same time)		\$110.3 \$51.7
Re-install (Cut Thru and DedicatedNaca)		\$61.5
Disconnect		\$42.8
		Ψ.=
2.Wire xDSL . Capable Loop		
Band 1	\$21.28	
Band 2	\$22.21	
Band 3	\$35.19	
Band 4	\$44.01	
Band 5	\$86.48	
First Line		\$88.1
Second Line and Each Additional Line (same time)		\$29.6
Re-install (Cut Thru and DedicatedNacant)		\$42.8
Disconnect		\$42,8
2_Wire Digital Loop		
Band 1	\$21.28	
Band 2	\$22.21	
Band 3	\$35.19	
Band 4	\$44.01	
Band 5	\$86.48	
Bar Bar Bar	nd 1 nd 2 nd 3 nd 4	and 1 \$21.28 and 2 \$22.21 and 3 \$35.19 and 4 \$44.01 and 5 \$86.48

		Load Coil Removal: Loops 18kft or longer		
		The following charges apply to all loops of any length that require Bridged Tap or Repeater removal.		
	10220	Conditioning Trip Charge - per loop		\$22.84
	10219	Conditioning Engineering Charge - per loop		\$78.40
	10210			-
		Load Coil Removal for all Digital UNF and xDSL-C peble loops that are i s than Im CM foot in length _ per line conditioned (No Engineering or Trip charges - price reflects 25 pair economies)		\$0.39
		LOOP CONDITIONING	MAC	NRC
		Disconnect		\$17.23
		Add DS3 to existing fiber system	1 CB	\$107.01
		DS3 Service		
				⊅ 4∠.6∠
	10112	Second Line and Each Additional Line (same time) Disconnect		\$223.52 \$42.82
	10111	First Line Second Line and Each Additional Line (same time)		\$282.07
10108	10111	Band 5	\$509.60	
10107		Band 4	\$276.49	
10106		Band 3	\$184,39	
10105		liana 2	\$111 58	
10104		Band 1	\$76.66	
		DS1 Service		
	10103	Disconnect		\$43.47
	10102	Second Line and Each Additional Line (same time)		1144.31
	10101	First Line		\$202.82
10098		Band 5	\$116.77	
10097		Band 4	\$87.50	
10096		Band 3	\$61.10	
10095		Band 2	\$71.94 \$51.31	
10094		Digital 56k/64k Loop Band 1	\$71.94	
	10083	Disconnect		\$42.82
	10082	Second Line and Each Additional Line (same time)		\$29.65
	10081	First Line		\$88.16
10078		Band 5	\$143.90	
10077		Band 4	\$69.66	
10076		Band 3	\$56.76	
10075		Band 2	\$35.28	
10074		Band 1	\$34.12	
		2_Wire ISDN-BRI Digital Loop		
	10073	Disconnect		\$42.82
	10072	Second Line and Each Additional Line (same time)		\$29.65

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	10221	Unload cable pair, per Underground location		\$186.07
	10222	Unload Addt'l cable pair, UG same time, same location and cable		\$1.13
	10223	Unload cable pair, per Aerial Location		\$76.96
	10224	Unload Addt'l cable pair, AE or BU, same time, location and cable		\$1.13
	10225	Unload cable pair, per Buried Location		\$109.26
		Bridged Tap or Repeater Removal - Any Loop Length		
	10232	Remove Bridied Ta. or Reeeater, .er Underground Location		\$186.38
	0226	Remove each Addt'l Bridged Tap or Repeater, UG same time, location and cable		\$1.44
	10227	Remove Brideed Tao or Reeeater, ser Aerial Location		\$77.27
	10228	Remove each Addt'l Bridged Tap or Repeater, AE or BU same time, location and cable		\$1.44
	10231	Remove Bridged Ta. or Repeater, ser Buried Location		\$109.57
		SUB LOOPS (RATES INCLUDE NID CHARGE)	MRC	NRC
		Sub-Looms Interconnection Stub Cable		ICB
		2 Wire Voice Grade and Digital Data Distribution		
10114		Band 1	\$12.07	
10115		Band 2	\$13.37	
10116		Band 3	\$17.94	
10117		Band 4	\$26.93	
10118		Band 5	\$48.97	
	10121	First Line		\$92.81
	10122	Second Line and Each Additional Line (same time)		\$34.30
	10123	Disconnect		\$46.46
		DEDICATED INTEROFFICE TR, ";T	MRC	NRC
	DOHOO	DS1	Refer to Dedicated Transport Tab	\$94.90
	Borioo	DS1 Disconnect	100	\$17.23
	DOUG 4		Refer to Dedicated Transport	
	DOHO 1	DS3 DS3 Disconnect	Tab	\$94,90 \$17.23
		D33 Disconlinect		Ψ17.25
		MULTIPLEXING	MRC	NRC
10101	40405	Multiplexing elements are only relevant in conjunction with UNE transport.	4144.73	404.00
10134	10135	Multiplexing - DS1-DSO (per DS1) (Shelf only rate does not include cards) DS1-DSO Disconnect	\$144.72	\$94.90 \$17.23
10136	10137	Multiplexing - DS3-DS1 (per DS3)	\$252.07	\$94.90
		DS3-DS1 Disconnect		\$17.23
		UNBUNDLED DARK FIBER TRANSPORT	MRC	NRC
		Dark Fiber Application & Quote Preparation Charge Note: These elements are calculated and billed manually using one price per USOC and COS. Detail is provided by the DFA form returned to the customer.		\$247.09

Transport		
Interoffice, per foot per fiber _ Statewide Average	\$0.00250	
Additional Charges Applicable to Transport		
Fiber Patch Cord, per fiber	\$0.40	
Fiber Patch Panel. Der fiber	\$1.37	
Control Office Interconnection 1.4 Patch Cords and CO. Install or Disconnect		+4=0.0
Central Office Interconnection, 1-4 Patch Cords •er CO Install or Disconnect Dark Fiber End-to-End Testing, Initial Strand		\$178.0
Dark Fiber End-to-End Testing, Subsequent Strand		\$61.9 \$17.3
Dark Tiber Lifu-to-Lifu resuling, Subsequent Strand		\$17.3
EEL COMBINATIONS	MRC	NRC
Enhanced Extended Link (EEL) is a combination of Loop, Transport and Multiplexing (when applicable). Refer to the specific UNE section (transport, loop, multiplexing) in this document to obtain pricing for each specific element.		
See Rate Element / Service Order / Installation/Repair Center section of this price sheet for EEL Conversion Charges.		
ISP-BOUND TRAFFIC COMPENSATION	MRC	NRC
	Bill and	
VNXX-enabled ISP-bound traffic ISP-Bound Traffic Physically Terminating within the Originating Mandatory Local Calling	Keep Bill and	
Area - Bill and Kee	Keep	
RECIPROCAL COMPENSATION	MRC	NRC
End Office per MOU	Bill and Keep	N/A
Today C. Talian and MOU	Bill and	•
Tandem Switching _ per MOU	Keep Bill and	N/A
Shared Transport - per MOU	Keen	N/A
RANSI T SERVICE	IYIYSI,	NRC
Transit Service Charge - per MOU	,	NRC
Transit Service Charge - per MOO	\$0.005000	
DATABASE	MRC	NRC
	Per	Per
Local Number Portability query (LNP)	interstate tariff	interstate tariff
	Per	Per
Toll Free Code query_IIFC) - Simple	interstate tariff	interstate tariff
	Per	Per
Toll Free Code guery (TFC)_ Complex Additive	interstate tariff	interstate tariff
Toll Tree Code query (Tre)_ complex Adultive	Per	Per
Line Information Detailed Super (LIDD)	interstate	interstate
Line Information Database query (LIDB)	tariff Per	tariff Per
	interstate	interstate
Line Information Database query transport (LIDB)	tariff	tariff
DIRECTORY SERVICES	MRC	NRC
	Refer to Applicable Retail	
Directory' - Premium & Privacy Listings	Tariff	

		Directory Listings - (if CLEC not purchasing UNE Loops or Resale Services)	\$3.00	
		911 AND E911 TRANSPORT AND TERMINATION	MAC	NRC
		911 and E911 Transport - DS1	Refer to Applicable Access Tariff	Refer to Applicable Access Tariff
		Multiplexing - DS1-DSO (per DS1) - (Shelf only, rate does not include cards)	Refer to Applicable Access Tariff	Refer to Applicable Access Tariff
10233	10234	DSO 911 Per Port (minimum of 2 DSO's required)	\$19.10	\$202.96
		STREET INDEX GUIDE	MAC	NRC
10001		SIG Database Extract Report, per CDROM (price reflects shipping regular U.S. Mail)	\$18.00	
		ROUTINE MODIFICATION OF FACILITIES	MAC	NRC
		Rearrangement of Cable		Included in Loop
		Rearrangement of Up to 3 Pairs per UNE Loop Ordered Rearrangements Requiring More Than 3 Pairs per UNE Loop Ordered	N/A N/A	ICB
		Repeater/Doubler Installation Cost (incl. 4 slot housing and 1 card), per location		
		Repeater Equipment Case w/ Repeater Card (for T-1 applications):		
		Where Special Construction Does Not Apply (Card Installation Only)	Included in Loop MRC	Included in Loop NRC
]	I 10229	Where Special Construction Applies, Non Recurring Charge		\$2,190.00
SI		Doubler Equipment Case w/ Doubler Card (for HDSL applications)	Included in	Included in Loop
		Where Special Construction Does Not Apply (Card Installation Only)	Loop MRC	NRC
	10230	Where Special Construction Applies, Non Recurring Charge		\$2,447.16
		Smart Jack	Included in Loop MRC	Included in Loop NRC
		Line Card Installation	Included in Loop MRC	Included in Loop NRC
		Multiplexing	Included in Loop MRC	Included in Loop NRC

		
Exchange Name	CLLI	Band
Mason	MASNOFIXAR	1
Bellefontainc	BLLFOHXAII	2
Defiance	DFNCOHXAH	2
Lima XAH	LIMAOI IXAH	2
Lima XBH	LIMAOHXBH	2
Madisonburg	MDBROHXAR	2
Mansfield XAH	MNFDOHXAH	2
Mansfield XCR	MNFDOIIXCR	2
Mansfield XDR	MNFDOHXDR	2
Rittman	RTMNOHXAR	2
South Lebanon	SLBNOHXAR	2
Woodland	WLDROHXAH	2
Warren XAH	WRRNO1DCA11	2
Warren XBII	WRRNOHXBH	2
Warren XER	WRRNOI-DCER	2
Warren XFR	WRRNOHXFR	2
Warren XGR	WRRNOHXGR	2
Waterville	WTVLOHXAR	2
Ada	ADA OHXAR	
Bucyrus	BCYROHXAR	
Bluffton	BFTNOHXAR	
Bellville	BLVLOHXAR	
Delphos	DLPHOHXAI I	
Greenville	GNVLOHXAH	
Lebanon	LBNNOHXAH	
Lordstown	LRTWOHXBR	
Lexington	LXTNOHXAR	
Millersburg	MLBG0H3CAH	
Mansfield XBR	MNFDOHXBR	
Morrow	MRRWOHXAR	
Mount Gilead	MTGLOHXAH	
Mount Vernon	MTVROHXAH	
Marysville	MYVIOHXAH	
Napoleon	NPLNOHXAII	
Newton Falls	N W FLO HXAR	
Orrville	ORVLOHXAH	
Russells Point XAS	RSPNOHXAS	
Sidney	SDNYOHXAH	
Shelby	S H LB OHXAH	
Van Wert	VNWROHXAR	
Wooster	WSTROHXAH	
Waynesville	WYVLOHXAR	
Alger	ALGROHXAR	4

Alexandria	ALXNOHXAR	4
Anna	ANNAOHXAR	4
Apple Creek	APCKOHXAR	4
Archbold	ARCNOHXAR	4
Arcanum	ARCNOHXAR	4
Bristolville	BIVLOHXAS	4
Berlin Center	BRCTOI-DCAR	4
Bradford	BRFROHXAR	4
Botkins	BTKNOHXAR	4
Butler	BTLROHXAR	4
Beaverdam	BVRDOHXAR	4
Cairo	CARAOHXAR	4
Crooksvillc	CKVLOI-DCAR	4
Camden	CMDNOHXAR	4
Centerburg	CNBGOHXAR	4
Cortland	CRLDOI-DCAR	4
Damascus	DMSCOHXAR	4
Eaton	EATNOHXAR	4
East Liberty	ELBLOHXAR	4
Frederiektown	FRTWOIDCAR	4
Glouster	GLSTOHXAS	4
Gettysburg	GTBGOHXAS	4
Hebron	HBRNOTDCAR	4
Jefferson	J ESAOIDCAR	4
Johnston	JIITNO1DCAR	4
Johnstown	JHTWOI-DCAR	4
Luckey	LCKYOHXAR	4
Lake Milton	LKMLOIDCAH	4
Leavittsburg	LVBGOHXAR	4
Moline	MOLNOHXAR	4
Marengo	MRNGOHXAR	4
Metamora	MTMOOI-DCAR	4
North Lewisburg	NLBG0H3CAS	4
New Madison	NWMSOIDCAR	4
New Paris	NVVPROHXAR	4
Ottawa	OTVVA0I-DCAR	4
Pataskala	PTSKOIDCAH	4
Richfield Center	RCCTOHXAR	4
Smithville	SMVLOHXAR	4
Sunbury	SNBYOHXBR	4
Sterling	STNGOHXAR	4
Stony Ridge	STRGOHXAH	4
Stryker	STRYOHXAR	4
Swanton	SWTNOHXAR	4
Utica	UTICOI-DCAR	4
Versailles	VRSLOIDCAR	4
Wauseon	WASNOHXAH	4
Woodville	WDVLOIDCAS	4
Windham	WNI-TIVIOBXAS	4

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Adario	ADAROHXAR	5
Adamsville	ADVLOHXAS	5
Andover	ANDVOI-DCAH	5
Ansonia	ANSOOHXAS	5
Big Prairie	BGPROHXAR	5
Belle Center	BLCTOHXAR	5
Bloomdale	BMDLOHXAS	5
Bartlett	BRTLOHXAS	5
Chesterhill	CHHLOI-DCAR	5
Chesterville	CHVLOHXAS	5
Caledonia	CLDNOHXAS	5
Cardington	CRDGOHXAR	5
Croton	CRTOOI-DCAR	5
Chatfield	CTFDOHXAR	5
Cygnet	CYGTOHXAS	5
Danville	DANKOHXAR	5
Degraff	DGRFOHXAR	5
Dunkirk	DNKROHXAS	5
Deshler	DSHLOI-DCAR	5
Eldorado	ELDROHXAR	5
Elida	ELIDOHXAR	5
Florida	FLRDOI-DCAR	5
Fredericksburg	FRBGOI-DCAR	5
Fort Loramie	FTLROHXAR	5
Frazcyshurg	FZBGOHXAS	5
Glenmont	GLMTOI-DCAR	5
Gambier	GiviBROHXAR	
Gomer-Rimer	GOMROHXAS	5 5
Greene	GRNEOHXAR	5
	GRSPOHXAS	5
Green Springs Grelton/Malinta	GRTNOHXAS	5
	HLBGOHXAS	5
Hollansburg	HLGTOHXAR	5
Holgate Hamler	HMLROHXAS	5
Holmesville		_
	HMVLOHXAR HNVIOHXAR	5
Huntsville		5
Hartford	HRFROHXAR	5
Jewell Johnsville	JEWLOHXAR	5
	JHVLOHXAR	5
Jackson Center	JKCTOHXAR	5
Junction City	JNCYOHXAS	5
Kidron	KDRNOHXAR	5
Killbuelc	KLBCOHXAR	
Kinsman	KNMNOHXAR	5
Liberty Center	LBCTOHXAR	5
Lafayette	LFYTOI-DCAR	5
Lucas	LUCSOIDCAR	5
Lykens	LYKNOHXAR	5
Lyons	LYNSOHXAR	5
McConnelsville	MCNVOHXAH	5

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I		
Magnetic Springs	MGSPOHXAS	5
Milford Center	MLCTOHXAR	5
Martinsburg	MRBGOIDCAR	5
Marshallville	MRVLOHXAR	5
Mount Sterling	MTSTOHXAS	5
Mount Victory	MTVCOHXAS	5
North Benton	NBENOHXAR	5
Nashville	NSVLOHXAR	5
New Winchester	NVVCHOIDCAR	5
New Lyme	NWLYOHXAR	5
Old Fort	OLFTOI-DCAR	5
Pennsville	PEVLOHXAS	5
Portage	PRTGOHXAR	5
Rockford	RCFROIIXAS	5
Ridgeway	RDWYOI-DCAR	5
Reinersville	RNRVOHXAR	5
Rossburg	RSBGOIDCAR	5
Rushsylvania	RSHSOI-1XAR	5
Rising Sun	RSNGOHXAS	5
Rosewood	RSWDOI-1XAR	5
Raymond	RYMNOBXAR	5
Shiloh	SHLHOHXAR	5
Shreve	SHRVOHXAR	5
Stockport	STPTOHXAS	5
Venedocia	VNDCOHXAR	5
West Liberty	WLBTOIDCAR	5
West P4,lanchester	TWPACTIOIDCAR	5
West Mansfield	WMFDOI-DCAR	5
Westminster	WIVINSOHXAR	5
Waynesfield	WYFDOFIXAR	5
Wayland	WYLDOHXAR	5
York Center	YRCTOHXAS	5

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DEDICATED TRANSPORT RATE SUMMARY

Key C	odes		CLLI to	CLLI	Route (Exchan	e to Exchange)	Dedicated	Dedicated
		Rate					DS1	DS3
DS1	DS3	Band	Originating	Terminating	Originating	Terminating	Rate	Rate
D0140	D1140	140	ADA OHXARSI	ALGROHXARSI	Ada	Alger	\$203.13	\$4,686.21
D0017	D1017	17	ADA OHXARSI	DNKROHXARSI	Ada	Dunkirk	\$203.13	\$4,686.21
D0141	D1141	141	ADA OHXARSI	LFYTOHXARS1	Ada	Lafayette	\$203.13	\$4,686.21
D0058	D1058	58	ADA OHXARSI	LIMAOHXA22H	Ada	Lima	\$271.59	\$6,590.87
D0001	D1001	1	ADAROHXARSI	MNFDOHXAPSO	Adario	Mansfield	\$234.63	\$5,392.01
D0096	D1096	96	ADAROHXARSI	SHLHOHXARSI	Adario	Shiloh	\$234.63	\$5,392.01
D0142	D1142	142	ALGROHXARSI	WMNSOHXARS2	Alger	Westminster	\$203.13	, \$4,686.21
D0264	D1264	264	ALXNOHXARSI	JHTWOHXARSI	Alexandria	Johnstown	\$149.54	\$3,185.78 \$35,596.29
D0097	D1097	97	AN DVOHXARS1	KNMNOHXARS2	Andover	Kinsman Botkins	\$1,308.32	\$7,970.48
D0029	D1029	29	ANNAOHXARSI	BTKNOHXARSI	Anna	Fort Loramie	\$362.51 \$239.87	\$4,536.74
D0047	D1047	47	ANNAOHXARSI	FTLROHXARSI	Anna		\$113.55	\$2,001.49
D0022	D1022	22	ANNAOHXARSI	JKCTOHXARSI	Anna	Jackson Center Lima	\$430.91	\$2,001.49
D0548	D1548	548	ANNAOHXARSI	LIMAOHXA22H	Anna		\$113.55	\$2,001.49
D0231	D1231	231	ANNAOHXARSI	SDNYOHXA49C ARCNOHXARSI	Anna	Sidney Arcanum	\$633.02	\$15,544.55
D0021	D1021	21	ANSOOHXARSI	BRFROHXARSI	Ansonia Ansonia	Bradford	\$633.02 \$126.32	\$2,535.25
D0098	D1098	98	ANSOOHXARSI	GNVLOHXA54E	Ansonia	Greenville	\$126.32	\$2,535.25
D0099	D1099	99	ANSOOHXARSI	GTBGOHXARSI	Ansonia	Gettysburg	\$126.32	\$2,535.25
D0100	D1100	100	ANSOOHXARSI	HLBGOHXA997	Ansonia	Hollansburg	\$633.02	\$15,544.55
D0211	D1211	211 2	ANSOOHXARSI ANSOOHXARSI	NWMSOHXARSI	Ansonia	New Madison	\$633.02	\$15,544.55
D0002	D1002		ANSOOHXARSI	RSBGOHXAFtSI	Ansonia	Rossburg	\$126.32	\$2,535.25
D0168	D1168 D1101	168 101	ANSOOHXARSI	VRSLOHXARSI	Ansonia	Versailles	\$126.32	\$2,535.25
D0101 D0102	D1101	102	APCKOHXARSI	FRBG,OHXARSI	Apple Creek	Fredericksburg	\$222.15	\$5,206.69
D0102	D1102	102	APCKOHXARSI	KDRNOHXARS2	Apple Creek	Kidron	\$222.15	\$5,206.69
D0103	D1103	549	APCKOHXARSI	MNFDOHXAPSO	Apple Creek	Mansfield	\$317.66	\$7,893.72
D0349	D1104	104	APCKOHXARSI	ORVLOHXARSI	Apple Creek	Orrville	\$222.15	\$5,206.69
D0104	D1265	265	APCKOHXARSI	WSTROHXA26E	Apple Creek	Wooster	\$222.15	\$5,206.69
D0169	D1169	169	ARCHOHXARS3	STRYOHXARSI	Archbold	Stryker	\$369.03	\$9,083.03
D0105	D1105	105	ARCHOHXARS3	WASNOHXARS2	Archbold	Wauseon	\$120.32	\$2,367.54
D0212	D1212	212	ARCNOHXARSI	BRFROHXARSI	Arcanum	BNC:ford	\$633.02	\$15,544.55
D0213	D1213	213	ARCNOHXARSI	ELDROHXARSI	Arcanum	Eldorado	\$506.69	\$13,009.30
D0232	D1232	232	ARCNOHXARSI	GNVLOHXA54E	Arcanum	Greenville	\$506.69	\$13,009.30
D0214	D1214	214	ARCNOHXARSI	GTBGOHXARSI	Arcanum	G'11vsburg	\$633.02	\$15,544.55
D0233	D1233	233	ARCNOHXARSI	HLBGOHXA997	Arcanum	Hollansburg	\$506.69	\$13,009.30
D0215	D1215	215	ARCNOHXARSI	NWMSOHXARSI	Arcanum	New Madison	\$506.69	\$13,009.30
D0028	D1028	28	ARCNOHXARSI	RSBGOHXAFtSI	Arcanum	Rosshurg	\$633.02	\$15,544.55
D0216	D1216	216	ARCNOHXARSI	VRSLOHXARSI	Arcanum	Versailles	\$633.02	\$15,544.55
D0266	D1266	266	ARCNOHXARSI	WMCHOHXARSI	Arcanum	West Manchester	\$713.68	\$17,626.88
D0245	D1245	245	BCYROHXARSI	CTFDOHXARLI	Bucyrus	Chatfield	\$255.17	\$6,142.95
D0234	D1234	234	BCYROHXARSI	LYKNOHXARLI	Bucyrus	Lykens	\$878.45	\$23,345.63
D0090	D1090	90	BCYROHXARSI	MNFDOHXAPSO	Bucyrus	Mansfield	\$357.66	\$9,382.58
D0235	D1235	235	BCYROHXARSI	NWCHOHXARLI	Bucyrus	New Winchester	\$255.17	\$6,142.95
00248	D1248	248	BFTNOHXARSI	BVRDOHXARSI	Bluffton	Bea.verdam	\$282.29	\$6,726.14
D0345	D1345	345	BFTNOHXARSI	LIMAOHXA22H	Bluffton	Lima	\$188.24	CB
D0550	D1550	550	BGPROHXARSI	MNFDOHXAPSO	Big Prairie	Mansfield	\$588.00	\$15,220.39
D0018	D1018	18	BGPROHXARSI	SHRVOHXARSI	BigPrairie	Shreve	\$492.49	\$12,533.36
D0267	D1267	267	BGPROHXARSI	WSTROHXA26E	BigPrairie	Wooster	\$492.49	\$12,533.36
D0006	D1006	6	BIVLOHXA88C	CRLDOHXARSI	Bristolville	Cortland	\$1,551.55	\$41,156.10
D0150	D1150	150	BIVLOHXA88C	GRNEOHXARS2	Bristolville	Greene	\$1,068.43	
00189	D1189	189	BNLOHXA88C	JHTNOHXARS2	Bristolville	Johnston	\$398.12	\$8,718.93
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		L	Lordotouro	\$313.73	\$6,532.26
D0310 D1310 310	BIVLOHXA88C	LRTWOHXBRS I Bristolville	Locuittaburg	\$243.22	\$5,559.81
D0268 D1268 268	BIVLOHXA88C	LVBGOHXARS2 Bristolville	Leavittsburg	\$897.64	\$24,885.03
D0106 D1106 106	BLCTOHXARSI	BLLFOHXA59E Belle Center	Bellefontaine	\$1,406.01	\$38,870.29
D0107 D1107 107	BLCTOHXARSI	RSHSOHXARSI Belle Center	Rushsylvania DeGraff	\$176.89	\$3,774.69
D0269 D1269 269		DG RFOHXARS Bellefontaine		\$145.60	\$3,039.77
D0263 D1263 263	BLLFOHXA59E	ELBLOH)(ARS 1 Bellefontaine	East Liberty Fort Loramie	\$239.87	IC B
D0284 D1284 284	BLLFOHXA59E	FTLROHXARSI Bellefontaine	Huntsville	\$176.89	\$3,774.69
D0270 D1270 270	BLLFOHXA59E	HNVIOHXARS2 Bellefontaine	Lima	\$333.31	\$8,344.65
D0054 D1054 54	BLLFOHXA59E	LI MAOHXA22H Bellefontaine	Mansfield	\$333.31	\$8,344.65
D0358 D1358 358	BLLFOHXA59E	MNFDOHXAPSO Bellefontaine	Marysville	\$333.31	\$8,344.65
D0359 D1359 359	BLLFOHXA59E	MYVIOHXARSI Bellefontaine	Ridgeway	\$508.37	\$13,985.26
D0271 D1271 271	BLLFOHXA59E	RDVVYOHXARS I Bellefontaine	Rushsylvania	\$508.37	\$13,985.26
D0272 D1272 272	BLLFOHXA59E	RSHSOHXARSI Bellefontaine SDNYOHXA49C Bellefontaine	Sidney	\$115.13	\$2,235.63
D0148 D1148 148	BLLFOHXA59E		West Liberty	\$145.60	\$3,039.77
D0060 D1060 6O	BLLFOHXA59E		West Mansfield	\$451.36	\$11,352.00
D0273 D1273 273	BLLFOHXA59E	WMFDOHXARS2 Bellefontaine BTLROHXARSI Bellvil le	Butler	\$145.53	\$2,897.16
D0013 D1013 13	BLVLOHXARSI	5	Lucas	\$145.53	\$2,897.16
D0191 D1191 191	BLVLOHXARSI	200001701101	Lexington	\$232.43	\$4,329.32
D0192 D1192 192	BLVLOHXARSI		Mansfield	\$145.53	\$2,897.16
D0193 D1193 193	BLVLOHXARSI	MNFDOHXAPSO Bellville CYGTO HXA655 Bloomdale	Cygnet	\$916.40	\$24,373.96
D0151 D1151 151	BMDLOHXARSI	PRTGOHXARS2 Bloomdale	Portage	\$916.40	\$24,373.96
D0152 D1152 152	BMDLOHXARSI	LKM LOH)(ARS Berlin Ctr	Lake Milton	\$548.79	\$12,937.21
D0184 D1184 184	BRCTOHXARS2	NBENOHXARS2 Berlin Ctr	North Benton	\$548.79	\$12,937.21
D0185 D1185 185	BRCTOHXARS2	G NVLOHXA5 IT Bradford	Greenville	\$126.32	\$2,535.25
D0108 D1108 108	BRFROHXARSI	GTBG0H)(ARS Bradford	Gettysburg	\$126.32	\$2,535.25
D0109 D1109 109	BRFROHXARSI	HLBGOHXA997 Bradford	Hellansburg	\$633.02	\$15,544.55
D0217 D1217 217	BRFROHXARSI	NWMSOH)(ARS I Bradford	New Madison	\$633.02	\$15,544.55
D0153 D1153 153	BRFROHXARSI	RSBG0H)(ARS I Bradford	Rossburg	\$126.32	\$2,535.25
D0170 D1170 170	BRFROHXARSI	VHSLOHXARSI Bradford	Versailles	\$126.32	!t2,535.25
00110 D1110 110	BRFROHXARSI	CHHLOHXARSI Bartlett	Chesterhill	\$223.62	\$5,083.22
D0039 D1039 39	BRTLOHXA55C BRTLOHXA55C	STPTOHXA56O Bartlett	Stockport	\$223.62	\$5,083.22
D0260 D1260 260	BTKNOHXARSI	FTLROHXARSI Botkins	Fort Loramie	\$476.05	\$9,971.96
D0048 D1048 48	BTKNOHXARSI	J KCTOH)(ARS I Botkins	Jackson Center	\$349.73	\$7,436.71
D0246 D1246 246	BTKNOHXARSI	LI MAOHXA22H Botkins	Lima	\$751.84	\$19,807.77
D0551 D1551 551	BTKNOHXARSI	SDNYOHXA49C Botkins	Sidney	\$349.73	\$7,436.71
D0247 D1247 247	BTLROHXARSI	LUCSOHXARSI Butler	Lcas	\$145.53	\$2,897.16
D0194 D1194 194	BTLROHXARSI	LXTNOHXARSI Butler	Le 7ton	\$232.43	\$4,329.32
D0195 D1195 195	BTLROHXARSI	MNFDOHXAPSO Butler	ld	\$145.53	\$2,897.16
D0196 D1196 196	BVRDOHXARSI	CARAOHXARSI Beaverdam	Cairo	\$536.35	\$12,802.97
D0236 D1236 236 D0218 D1218 218	BVRDOHXARSI	LFYTOH)(ARS I Beaverdam	Lafayette	\$282.29	\$6,726.14
D0218 D1218 218	BVRDOHXARSI	LI MAOHXA22H Beaverdam	Lima	\$282.29	\$6,726.14
	CARAOHXARSI	GO M ROHXA642 Cairo	Corner	\$254.06	\$6,076.83
D0378 D1378 378 D0379 D1379 379	CARAOHXARSI	LI MAOHXA22H Cairo	Lima	\$254.06	\$6,076.83
D0014 D1014 1 4	CHHLOHXARSI	MCNVOHXA96E Chesterhill	McCon nelsvi Ile	\$223.62	\$5,083.22
D0206 D1206 206	CHHLOHXARSI	PEVLOHXA557 Chesterhill	Pen nsvi I le	\$223.62	\$5,083.22
D0207 D1207 207	CHHLOHXARSI	ST PTOHM559 Chesterhill	Stockport	\$223.62	\$5,083.22
D0036 D1036 36	CHVLOHXA76E	JHVLOH)(ARS I Chesterville	Johnsville	\$443.53	\$10,239.24
D0036 D1036 30	CHVLOHXA76E	MRNGOHXARSI Chesterville	Marengo	\$188.35	\$4,096.28
	CHVLOHXA76E	MTGLOHXADSA Chesterville	Mount Gilead	\$188.35	\$4,096.28
D0042 D1042 42 D0086 D1086 86	CHVLOHXA76E	MTVROHXA39E Chesterville	Mount Vernon	\$188.35	ICE
D0086 D1086 80	CLDNOHXA845	MTGLOHXADSA Caledonia	Mount Gilead	\$255.17	\$6,142.95
D0270 D1270 270	CLDNOHXA845	NWCHOH)(ARL I Caledonia	New Winchester	\$255.17	\$6,142.9
D0237 D1237 237 D0249 D1249 249	CMDNOHXARSI	EATNOH)(ARSI Camden	Eaton	\$206.98	\$4,617.5
D0034 D1034 34	CMDNOHXARSI	EL DROH)(ARSI Camden	Eldorado	\$713.68	\$17,626.8
D0250 D1250 250	CMDNOHXARSI	NWPROH)(ARS I Camden	New Paris	\$206.98	\$4,617.5'
D0251 D1251 251	CMDNOHXARSI	WMCHOHXARSI Camden	West Manchester	\$206.98	\$4,617,5'
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		I				\$0.47.0C	\$6,291.40
D0552 D1552	552	CNBGOHXARS2	MNFDOHXAPSO	Centerburg	Mansfield	\$247.26 \$149.54	\$3,185.78
D0024 D1024	24	CNBGOHXARS2	MTVROHXA39E	Centerburg	Mount Vernon	\$188.35	\$4,096.28
D0208 D1208	208	CRDGOHXARSI	MRNGOHXARSI	Card ington	Marengo Mount Gilead	\$188.35	\$4,096.28
D0259 D1259	259	CRDGOHXARSI	MTGLOHXADSA	Card ington	Greene	\$931.00	\$25,819.33
D0154 D1154	154	CRLDOHXARSI	GRNEOHXARS2	Cortland	Hartford	\$1,308.32	\$35,596.29
D0111 D1111 1	11	CRLDOHXARSI	HRFROHXARS2	Cortland	Johnston	\$1,463.22	\$38,755.41
D0155 D1155	155	CRLDOHXARSI	JHTNOHXARS2	Cortland Cortland	Kinsman	\$1,308.32	\$35,596.29
D0112 D1112	112	CRLDOHXARSI	KNMNOHXARS2 LRTWOHXBRSI	Cortland	Lord stown	\$331.20	\$6,092.34
D0311 D1311	311	CRLDOHXARSI		Cortland	Leavittsburg	\$154.89	\$3,159.12
D0278 D1278	278	CRLDOHXARSI	LVBGOHXARS2 JHTVVOHXARSI	Croton	Johnstown	\$149.54	\$3,185.78
D0209 D1209	209	CRTOOHXARS2	LYKNOHXARL I	Chatfield	Lykens	\$878.45	\$23,345.63
D0252 D1252	252	CTFDOHXARL I	PRTGOHXARS2	Cygnet	Portage	\$470.56	\$12,138.95
D0156 D1156	156	CYGTOHXA655	RSNGOHXARSI	Cygnet	Risingsun	\$916.40	\$24,373.96
D0157 D1157	157	CYGTOHXA655	GMBROHXARSI	Danville	Gambier	\$407.32	\$10,227.07
D0113 D1113	113	DANKOHXARS2	MNFDOHXAPSO	Danville	Mansfield	\$670.69	\$17,548.56
D0553 D1553	553	DANKOHXARS2 DANKOHXARS2	MTVROHXA39E	Danville	Mount Vernon	\$407.32	\$10,227.07
D0401 D1401	401		FTLROHXARSI	Defiance	Fort Loramie	\$1,072.61	ICB
D0285 D1285	285	DFNCOHXARPO DFNCOHXARPO	JEWLOHXARS2	Defiance	Jewell	\$283.81	\$7,697.99
D0114 D1114	114	DFNCOHXARPO	LI MAOHXA22H	Defiance	Lima	\$611.27	\$16,471.11
D0093 01093	93	DFNCOHXARPO	MNFDOHXAPSO	Defiance	Mansfield	\$521.92	\$13,612.93
D0538 D1538	538	DFNCOHXARPO	NPLNOHXAPSO	Defiance	Napoleon	\$283.81	\$7,697.99
D0059 D1059	59 92	DGRFOHXARSI	LI MAOHXA22H	DeGraff	Lirna	\$537.17	\$14,040.04
D0092 D1092		DGRFOHXARSI	RSWDOHXARSI	DeGraff	Rosewood	\$176.89	\$3,774.69
D0253 D1253	253	DLPHOHXA69E	GOMROHXA642	Delphos	Gamer	\$461.52	\$10,883.97
D0219 D1219 D0407 D1407	219	DLPHOHXA69E	LI MAOHXA22H	Delphos	Lima	\$200.60	\$5,341.27
D0407 D1407 D0220 D1220	220	DLPHOHXA69E	VNDCOHXARSI	Delphos	Venedocia	\$207.46	\$4,807.14
D0186 D1186	186	DMSCOHXARSI	NBENOHXARS2	Damascus	North Benton	\$548.79	\$12,937.21
D0186 D1186	35	DSHLOHXARS2	GRTNOHXA256	Deshler	Grelton-Malinta	\$407.94	\$10,420.63
D0035 D1035	30	DSHLOHXARS2	HMLROHXA274	Deshler	Hamler	\$407.94	\$105420.63
D0030 D1030	257	EATNOHXARSI	ELDROHXARSI	Eaton	Eldorado	\$713.68	\$17,626.88
D0281 D1281	281	EATNOHXARSI	NWPROHXARSI	Eaton	New Paris	\$206.98	\$4,617.59
D0238 D1238	238	EATNOHXARSI	WMCHOHXARSI	Eaton	West Manchester	\$206.98	\$4,617.59
D0306 D1306	306	ELBLOHXARSI	LI MAOHXA22H	East Liberty	Lima	\$576.45	\$15,152.52
D0115 D1115	115	ELBLOHXARSI	RYMNOHXARSI	East Liberty	Raymond	\$145.60	\$3,039.77
D0254 D1254	254	ELBLOHXARSI	WMFDOHXARS2	East Liberty	West Mansfield	\$451.36	\$11,352.00
D0221 D1221	221	ELDROHXARSI	HLBGOHXA997	Eldorado	Holfansburg	\$506.69	\$13,009.30
D0026 D1026	26	ELDROHXARSI	NWMSOHXARSI	Eldorado	New Madison	\$506.69	\$13,009.30
D0222 D1222	222	ELDROHXARSI	NWPROHXARSI	Eldorado	New Paris	\$713.68	\$17,626.88
D0223 D1223	223	ELDROHXARSI	WMCHOHXARSI	Eldorado	West Manchester	\$713.68	\$17,626.88
D0079 D1079	79	ELI DOHXARPO	LI MAOHXA22H	Elida	Lima	\$76.93	\$1,878.36 \$18,118.61
D0182 D1182	182	FLRDOHXARSI	GRTNOHXA256	Florida	Grelton-Malinta	\$691.75	\$19,836.93
D0171 D1171	171	FLRDOHXARSI	HLGTOHXA264	Florida	Holgate	\$754.37 \$283.81	\$7,697.99
D0172 D1172	172	FLRDOHXARSI	JEWLOHXARS2	Florida	Jewell	\$283.81	\$18,118.61
D0180 D1180	180	FLRDOHXARSI	LBCTOHXARSI	Florida	Liberty Center	\$691.75 \$283.81	\$7,697.99
D0143 D1143	143	FLRDOHXARSI	NPLNOHXAPSO	Florida	Napoleon	\$165.53	\$3,621.17
D0199 D1199	199	FRBGOHXARSI	HMVLOHXARS2	Fredericksburg	Holmesville	\$261.04	\$6,308.20
D0554 D1554	554	FRBGOHXARSI	MNFDOHXAPSO	Fredericksburg	Mansfield	\$165.53	\$3,621.17
D0282 D1282	282	FRBGOHXARSI	WSTROHXA26E	Fredericksburg	Wooster Mansfield	\$301.71	\$7,447.01
D0555 D1555	555	FRTWOHXARSI				\$188.35	\$4,096.28
D0424 01424	424	FRTWOHXARSI		Fredericktown	Mount Vernon Greenville	\$126.32	\$2,535.25
D0074 01074	74	FTLROHXARSI	G NVLO HXA5 IT	Fort Loramie	Jackson Center	\$239.87	\$4,536.74
D0262 01262	262	FTLROHXARSI	J KCTOHXARS I	Fort Loramie	Lima	\$848.78	ICB
D0286 D1286			LI MAOHXA22H	Fort Loramic	Mansfield	\$813.01	ICB
D0287 01287			MNFDOHXAPSO	Fort Loramie Fort Loramie	Sidney	\$126.32	\$2,535.25
D0045 01045		FTLROHXARSI	SDNYOHXA49C		Versailles	\$126.32	\$2,535.25
D0288 D1288	288	FTLROHXARSI	VRSLOHXARSI	Fort Loramie	v Gradinea		•

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D0200	01200	200	GLMTOHXARS2	KLBCOHXARSI	Glenmont	Killbuck	\$165.53	\$3,621.17
D0201	D1201	201	GLMTOHXARS2	MLBGOHXARSI	Glenmont	Millersburg	\$165.53	\$3,621.17
D0539	D1539	539	GLMTOHXARS2	WSTROHXA26E	Glenmont	Wooster	\$165.53	\$3,621.17
D0547	D1547	547	GMBROHXARSI	MNFDOHXAPSO	Gambier	Mansfield	\$670.69	\$17,548.56
D0116	D1116	116	GMBROHXARSI	MRBGOHXARSI	Gambier	Martinsburg	\$407.32	\$10,227.07
D0433	D1433	433	GMBROHXARSI	MTVROHXA39E	Gambier	Mount Vernon	\$407.32	\$10,227.07
D0117	D1117	117	GNVLOHXA5IT	GTBGOHXARSI	Greenville	Gettysburg	\$126.32	\$2,535.25
D0239	D1239	239	GNVLOHXA5IT	HLBGOHXA997	Greenville	Hollansburg	\$506.69	\$13,009.30
D0259	D1259	57	GNVLOHXA5IT	LI MAOHXA22H	Greenville	Lima	\$456.29	\$12,144.38
D0037	D1037		GNVLOHXA5IT	NWMSOHXARSI	Greenville	New Madison	\$506.69	\$13,009.30
	D1290 D1291	290 291		RSBGOHXARSI	Greenville	Rossburg	\$126.32	\$2,535.25
D0291			GNVLOHXA5IT	VRSLOHXARSI	Greenville		\$126.32 \$126.32	
D0292	D1292	292	GNVLOHXA5IT			Versailles Lima		\$2,535.25
D0293	D1293	293	GO MROH)(A642	LI MAOHXA22 H	Gomer		\$468.39	\$11,829.94
D0009	D1009	9	GRNEOHXARS2	JHTNOHXARS2	Greene	Johnston	\$1,085.90	\$28,978.44
00312	01312	312	GRNEOHXARS2	LRTWOHXBRSI	Greene	Lordstown	\$1,484.63	\$38,529.51
D0294	D1294	294	GRNEOHXARS2	LVBGOHXARS2	Greene	Leavittshurg	\$1,001.52	\$26,791.78
D0027	D1027	27	GRSPOHXARSI	OLFTOHXARSI	Green Springs	Old Fort	\$916.40	\$24,373.96
D0181	D1181	181	GRTNOHXA256	HLGTOHXA264	Grelton-Malinta	Holgate	\$407.94	\$10,420.63
00258	D1258	258	GRTNOHXA256	HMLROHXA274	Grelton-Malinta	Hainler	\$407.94	\$10,420.63
D0183	D1183	183	GRTNOHXA256	LBCTOHXARSI	Grelton-Malinta	Liberty Center	\$407.94	\$10,420.63
D0147	D1147	147	GRTNOHXA256	NPLNOHXAPSO	Grelton-Malinta	Napoleon	\$407.94	\$10,420.63
D0224	01224	224	GTBGOHXARSI	HLBGOHXA997	Gettysburg	Hollansburg	\$633.02	\$15,544.55
D0158	D1158	158	GTBGOHXARSI	NWMSOHXARS 1	Gettysburg	New Madison	\$633.02	\$15,544.55
D0173	D1173	173	GTBGOHXARSI	RSBGOHXARSI	Gettysburg	Rossburg	\$126.32	\$2,535.25
D0118	D1118	118	GTBGOHXARSI	VRSLOHXARSI	Gettysburg	Versailles	\$126.32	\$2,535.25
D0119	D1119	119	HBRNOHXARSI	PTSKOHXA92C	Hebron	Pataskala	\$185.99	\$4,029.69
D0225	D1225	225	HLBGOHXA997	NW MSOHXARSI	Hollansburg	New Madison	\$506.69	\$13,009.30
D0240	D1240	240	H LBG OH)(A997	NWPROHXARSI	Hollansburg	New Paris	\$506.69	\$13,009.30
D0244	D1244	244	HLBGOHXA997	RSBGOHXARSI	Hollansburg	Rossburg	\$633.02	\$15,544.55
00226		226	HI BG OH)(A997	VRSLOHXARSI	Hollansburg	Versailles	\$633.0 ⁹	\$15,544.55
D0295	D1295	295	HLBGOHXA997	WMCHOHXARS 1	Hollansburg	West Manchester	\$206.98	\$4,617.59
D0256	D1256	256	HLGTOHXA264	HMLROHXA274	Holgate	Ha mier	\$407.94	\$10,420.63
D0230	D1230	174	HLGTOHXA264	LBCTOHXARSI	Holgate	Liberty	\$407.94	\$10,420.63
D0296	D1296	296	HLGTOHXA264	NPLNOHXAPSO	Holgate	Napoleon	\$407.94	\$10,420.63
D0290 D0202	D1290	202	HMVLOHXARS2	MLBGOHXARSI	Holmesville	Millersburg	\$165.53	\$3,621.17
			HMVLOHXARS2	MNFDOHXAPSO	Holmesville	Mansfield	\$261.04	\$6,308.20
D0556	D1556	556		WSTROHXA26E	Holmesville	Wooster	,	\$3,621.17
D0297	D1297	297	HMVLOHXARS2	MNFDOHXAPSO	Huntsville	Mansfield	\$165.53 \$537.17	\$14,040.04
D0565	D1565	565	HNVIOHXARSI				·	
D0159	D1159	159	HRFROHXARS2	JHTNOHXARS2	Hartford	Johnston	\$1,036.80	\$27,780.10
D0120	D1120	120	HRFROHXARS2	KNMNOHXARS2	Hartford	Kinsman	\$1,569.01	\$40,716.18
D0313	D1313	313	HRFROHXARS2	LRTWOHXBRSI	Hartford	Lordstown	\$331.20	\$6,092.34
D0298	D1298	298	HRFROHXARS2	LVBGOHXARS2	Hartford	Leavittshurg	\$260.69	\$5,119.89
D0160	D1160	160	JFSAOHXARS2	NWLYOHXARSI	Jefferson	New Lyme	\$1,308.32	\$35,596.29
D0161	D1161	161	JHTNOHXARS2	KNMNOHXARS2	Johnston	Kinsman	\$1,463.22	\$38,755.41
D0314	D1314	314	JHTNOHXARS2	LRTWOHXBRSI	Johnston	Lordstown	\$331.20	\$6,092.34
D0299	D1299	299	JHTNOHXARS2	LVBGOHXARS2	Johnston	Leavittshurg	\$260.69	\$5,119.89
D0241	D1241	241	JHVLOHXARS 1	LXTNOHXARSI	Johnsville	Lexington	\$255.17	\$6,142.95
D0300	D1300	300	JHVLOHXARSI	MNFDOHXAPSO	Johnsville	Mansfield	\$255.17	\$6,142.95
D0301	D1301	301	JHVLOH MRS1	MTGLOHXADSA	Johnsville	Mount Gilead	\$255.17	\$6,142.95
00465	D1465	465	JKCTOHXARSI	LI MAOHXA22H	Jackson Center	Lima	\$333.31	\$8,344.65
D0242	D1242	242	JKCTOHXARSI	SDNYOHXA49C	Jackson Center	Sidney	\$113.55	\$2,177.36
D0557	D1557	557	KDRNOHXARS2	MNFDOHXAPSO	Kidron	Mansfield	\$317.66	\$7,893.72
D0121	D1121	121	KDRNOHXARS2	ORVLOHXARSI	Kidron	Orrville	\$222.15	\$5,206.69
D0302	D1302	302	KDRNOHXARS2	WSTROHXA26E	Kidron	Wooster	\$222.15	\$5,206.69
D0203	D1203	203	KLBCOHXARSI	MLBGOHXARSI	Killbuck	Millersburg	\$165.53	\$3,621.17
D0558	D1558	558	KLBCOHXARSI	MNFDOHXAPSO	Killbuck	Mansfield	\$261.04	\$6,308.20
00540	01540	540	KLBCOHXARSI	WSTROHXA9eF	Ki I I htrk	Wooster	\$1RC.C	53,0 ⁹ 1 .17
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D0315	D1315	315	KNMNOHXARS2	LRTWOHXBRSI	Kinsman	Lordstown	\$1,484.63	\$38,529.51
D0303	D1303	303	KNMNOHXARS2	LVBGOHXARS2	Kinsman	Leavittsburg	\$1,414.12	\$37,557.06
D0303	D1144	144	LBCTOHXARSI	NPLNOHXAPSO	Liberty Center	Napoleon	\$407.94	\$10,420.63
D0112	D1122	122	LBNNOHXA51T	MASNOHXARSI	Lebanon	Mason	\$92.48	\$1,552.73
D0123	D1123	123	LBNNOHXA51T	MRRWOHXARSI	Lebanon	Morrow	\$252.25	\$5,885.29
D0124	D1124	124	LBNNOHXA51T	SLBNOHXARSI	Lebanon	South Lebanon	\$252.25	\$5,885.29
D0125	D1125	125	LBNNOHXA51T	WYVLOHXARSI	Lebanon	Waynesville	\$252.25	\$5,885.29
D0162	D1162	162	LCKYOHXARS2	STRGOHXARSI	Luckey	Stony Ridge	\$706.12	\$18,485.83
D0304	D1304	304	LCKYOHXARS2	WDVLOHXA849	Luckey	Woodville	\$706.12	\$18,485.83
D0305	D1305	305	LFYTOHXARSI	LIMAOHXA22H	Lafayette	Lima	\$203.13	\$4,686.21
D0227	01227	227	LFYTOHXARSI	WMNSOHXARS2	Lafayette	Westminster	\$203.13	\$4,686.21
00063	01063	63	LI MAOHXA22H	MNFDOHXAPSO	Lima	Mansfield	\$333.31	\$8,344.65
D0056	D1056	56	LI MAOHXA22H	MTVROHXA39E	Lima	Mount Vernon	\$333.31	\$8,344.65
D0087	D1087	87	LI MAOHXA22H	MYVIOHXARSI	Lima	Marysville	\$333.31	\$8,344.65
00088	01088	88	LI MAOHXA22H	NPLNOHXAPSO	Lima	Napoleon	\$422.66	\$11,202.83
D0569	D1569	569	LI MAOHXA22H	OTWAOHXAR	Lima	Ottawa	\$335.60	\$8,878.37
D0546	D1546	546	LIMAOHXA22H	RCFROHXA36A	Lima	Rockford	\$200.60	\$5,341.27
D0535	D1535	535	LIMAOHXA22H	RSPNOHXARSI	Lima	Russells Point	\$413.15	\$10,580.28
D0078	D1078	78	LIMAOHXA22H	SDNYOHXA49C	Lima	Sidney	\$333.31	\$8,344.65
D0477	D1477	477	LIMAOHXA22H	VNWROHXARSI	Lima	Van Wert	\$200.60	\$5,341.27
D0077	D1077	77	LI MAOHXA22H	WLBTOHXARSI	Lima	West Liberty	\$576.45	\$15,152.52
D0145	D1145	145	LIMAOHXA22H	WMNSOHXARS2	Lima	Westminster	\$203.13	\$4,686.21
D0309	01309	309	LIMAOHXA22H	WYFDOHXARS2	Lima	Waynestield	\$203.13	\$4,686.21
00308	D1308	308	LIMAOHXBRSI	WSTROHXA26E	Lima	Wooster	\$429.27	\$11,031.68
D0187	D1187	187	LKMLOHXARSI	NBENOHXARS2	Lake Milton	North Benton	\$548.79	\$12,937.21
D0163	D1163	163	LKMLOHXARSI	WYLDOHXARSI	Lake Milton	Wayland	\$436.30	\$10,965.60
D0316	D1316	316	LRTWOHXBRSI	NWFLOHXARSI	Lordstown	Newton Falls	\$70.51	\$972.45
D0198	D1198	198	LUCSOHXARSI	LXTNOHXARSI	Lucas	Lexington	\$145.53	\$2,897.16
D0197	D1197	197	LUCSOHXARSI	MNFDOHXAPSO	Lucas	Mansfield	\$145.53	\$2,897.16 \$070.45
D0321	01321	321	LVBGOHXARS2	NWFLOHXARS2	Leavittsburg	Newton Falls	\$70.51	\$979 45
00089	D1089	89	LXTNOHXARSI	MNFDOHXAPSO	Lexington	Mansfield	\$82.44	\$1,320.45
D0210	D1210	210	LYNSOHXARSI	WASNOHXARS2	Lyons	Wauseon	\$1 ,006 .74	\$26,903.37
00126	D1126	126	MASNOHXARSI	SLBNOHXARSI	Mason	South I ebanon	\$92.48	\$1,552.73
D0175	01175	175	MCNVOHXA96E	PEVLOHXA557	McConnelsville	Pen nsville Reinersville-	\$223.62	\$5,083.22
50400	04400	400	MCNVOHXA96E	RN RVOHXARS I	McConnelsville	Hackney	\$274.20	\$7,428.54
D0190	01190	190	MCNVOHXA96E	STPTOHXA559	McConnelsville	Stockport	\$223.62	\$5,083.22
D0127	D1127	127	MDBROHXARSA	MNFDOHXAPSO	Madisonburg	Mansfield	\$276.37	\$6,507.46
D0085	D1085	85	MDBROHXARSA	WSTROHXA26E	Madisonburg	Wooster	\$145.12	\$3,820.43
D0541	D1541	541	WIDDRUNARSA	WOTKOTIXAZOL	Magnetic	· · · · · · · · · · · · · · · · · · ·		
D0176	D1176	176	MGSPOHXARSI	MYVIOHXARSI	Springs	Marysville	\$1 ,198 .13	\$32,261.91
				DV4 ANOLIVA DOL	Magnetic	Dowmand	\$1,198.13	\$32,261.91
D0177	D1177	177	MGSPOHXARSI	RYMNOHXARSI	Springs	Raymond	\$131.25	\$2,687.03
D0067	D1067	67	MLBGOHXARSO	MNFDOHXAPSO	Millersburg	Mansfield Nashville	\$151.25 \$154.44	\$3,146.46
D0204	D1204	204	MLBGOHXARSI	NSVLOHXARS2	Millersburg	Wooster	\$165.53	\$3,621.17
D0149	D1149	149	MLBGOHXARSI	WSTROHXA26E	Millersburg Milford Center	Marysville	\$145.60	\$3,039.77
D0133	D1133	133	MLCTOHXARSI	MYVIOHXARSI		North Lewisburg	\$145.60	\$3,039.77
D0128	D1128	128	MLCTOHXARSI	NLBGOHXA747	Milford Center Mansfield	Mansfield XB	\$132.32	ICB
D0080	01080	80	MNFDOHXAPSO	MNFDOHXBRSI	Mansfield	Mansfield XC	\$357.66	\$9,382.58
D0082	1	82	MNFDOHXAPSO	MNFDOHXDRPO	Mansfield	Mansfield XD	\$82.44	\$1,320.45
D0076		76	MNFDOHXAPSO	MNFDOHXDRPO	Mansfield	Martinsburg	\$670.69	\$17,548.56
D0559		559	MNFDOHXAPSO	MRBGOHXARSI	Mansfield	Marengo	\$333.31	\$8,344.65
D0084		84	MNFDOHXAPSO	MRNGOHXARSI	Mansfield	Marshallville	\$333.51 \$329.69	\$8,599.48
D0560	D1560	560	MNFDOUXABSO	MRVLOHXARS2	Mansfield	Mount Gilead	\$329.09 \$315.44	ICB
D0055		55	MNFDOHXAPSO	MTGLOHXADSA	Mansfield	Mount Vernon	\$131.25	\$2,687.03
D0490	D1490	490	MNFDOHXAPSO	MTVROHXA39E	Mansfield	Nashville	\$261.04	\$6,308.20
D0561	D1561	561	MNFDOHXAPSO	NSVLOHXARS2 ORVLOHXARSI	Mansfield	Orrville	\$317.66	\$7,893.72
D0068	D1068	68	MNFDOHXAPSO	ORVLOHARSI	Marionela		\$5.7.50	. , –

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D0562 D1562	562	MNFDOHXAPSO	RTMNOHXARS2	Mansfield	Rittman	\$329.69	\$8,599.48
D0491 D1491	491	MNFDOHXAPSO	SDNYOHXA49C	Mansfield	Sidney	\$333.31	\$8,344.65
D0081 D1081	81	MNFDOHXAPSO	SHLBOHXARSI	Mansfield	Shelby	\$234.63	\$5,392.01
D0129 D1129	129	MNFDOHXAPSO	SHLHOHXARSI	Mansfield	Shiloh	\$234.63	\$5,392.01
00563 D1563	563	MNFDOHXAPSO	SHRVOHXARSI	Mansfield	Shreve	\$261.04	\$6,308.20
D0095 D1095	95	MNFDOHXAPSO	SMVLOHXARSI	Mansfield	Smithville	\$276.37	\$6,507.46
D0564 D1564	564	MNFDOHXAPSO	STNGOHXARS2	Mansfield	Sterling	\$329.69	\$8,599.48
D0537 D1537	537	MNFDOHXAPSO	UTICOHXARSI	Mansfield	Utica-Homer	\$670.69	\$17,548.56
D0049 01049	49	MNFDOHXAPSO	WLDROHXARPO	Mansfield	Woodland	\$82.44	\$1,320.45
D0091 D1091	91	MNFDOHXAPSO	WSTROHXA26E	Mansfield	Wooster	\$131.25	\$2,687.03
D0008 D1008	8	MOLNOHXARS2	STRGOHXARSI	Moline	Stony Ridge	\$791.72	\$20,633.41
D0318 D1318	318	MOLNOHXARS2	WDVLOHXA849	Moline	Woodville	\$791.72	\$20,633.41
D0493 01493	493	MRBGOHXARSI	MTVROHXA39E	Martinsburg	Mount Vernon	\$407.32	\$10,227.07
D0130 D1130	130	MRBGOHXARSI	UTICOHXARSI	Martinsburg	Utica-Homer	\$407.32	\$10,227.07
D0261 D1261	261	MRNGOHXARS I	MTGLOHXADSA	Marengo	Mount Gilead	\$188.35	\$4,096.28
00005 01005	5	M RRWOHXARS I	SLBNOHXARSI	Morrow	South Lebanon	\$252.25	\$5,885.29
00003 01003	131	MRVLOHXARS2	ORVLOHXARSI	Marshallville	Orrville	\$221.00	\$5,912.45
00131 01131 00542 D1542	542	MRVLOHXARS2	WSTROHXA26E	Marshallville	Wooster	\$221.00	\$5,912.45
D0132 D1132	132	MTVCO HXARS I	RDVVYOHXARSI	Mount Victory	Ridgeway	\$508.37	\$13,985.26
D0499 D1499	499	MTVROHXA39E	UTICOHXARSI	Mount Vernon	Utica-Homer	\$407.32	\$10,227.07
D0134 D1134	134	MYVIOHXARSI	NLBGOHXA747	Marysville	North Lewisburg	\$145.60	\$3,039.77
D0134 D1134 D0135 D1135	135	MYVIOHXARSI	RYMNOHXARSI	Marysville	Raymond	\$145.60	\$3,039.77
D0164 D1164	164	MYVIOHXARSI	YRCTOHXA358	Marysville	York Center	\$653.96	\$17,025.04
	536	NPLNOHXAPSO	SWTNOHXARPO	Napoleon	Swanton	\$111.92	\$2,858.18
D0536 D1536 D0051 D1051	51	NPLNOHXAPSO	WTVLOHXARPO	Napoleon	Waterville	\$111.92	\$2,858.18
00205 D1205	205	NSVLOHXARS2	SHRVOHXARSI	Nashville	Shreve	\$165.53	\$3,621.17
D0543 D1543	543	NSVLOHXARS2	WSTROHXA26E	Nashville	Wooster	\$165.53	\$3,621.17
D0343 D1343	228	NWMSOHXARSI	NWPROHXARSI	New Madison	New Paris	\$713.68	\$17,625.88
D0228 D1228	188	NWMSOHXARSI	RSBGOHXARSI	New Madison	Rossburg	\$633.02	\$15,544.55
D0165 D1165	165	NWMSOHXARSI	VRSLOHXARSI	New Madison	Versailles	\$633.02	\$15.544.55
D0103 D1103	229	NWMSOHXARSI	WMCHOHXARSI	New Madison	West Manchester	\$506.69	\$13,009.30
D0229 D1229 D0568 D1568	568	NWPROHXARSI	SDNYOHXA49C	New Paris	Sidney	\$375.32	\$9,864.28
D0366 D1366 D0243 D1243	243	NWPROHXARSI	WMCHOHXARSI	New Paris	West Manchester	\$206.98	\$4,617.59
	136	ORVLOHXARSI	SMVLOHXARSI	Orrville	Smithville	\$221.00	\$5,912.45
00136 01136	322	ORVLOHXARSI	WSTROHXA26E	Orrville	Wooster	\$221.00	\$5,912.45
00322 D1322 00178 D1178	178	PEVLOHXA557	STPTOHXA559	Pen nsvi I le	Stockport	\$223.62	\$5,083.22
	137	RDVVYOHM RS I	RSHSOHXARS I	Ridgeway	Roshsylva la	\$508.37	\$13,985.26
00137 D1137 00179 D1179	179	RSBGOHXARSI	VRSLOHXARSI	Rossburg	Versailles	\$126.32	\$2,535.25
D0138 D1138	138	RTMNOHXARS2	STNGOHXARS2	Rittman	Sterling	\$221.00	\$5,912.45
	544	RTMNOHXARS2	WSTROHXA26E	Rittman	Wooster	\$221.00	\$5,912.45
D0544 D1544	139	RYMNOHXARSI	YRCTOHXA358	Raymond	York Center	\$508.37	\$13,985.26
00139 D1139	323	SHLBOHXARSI	SHLHOHXARSI	Shelby	Shiloh	\$234.63	\$5,392.01
00323 D1323 00324 D132		SHRVOHXARSI	WSTROHXA26E	Shreve	Wooster	\$165.53	\$3,621.17
		SLBNOHXARSI	VVYVLOH MRS I	South Lebanon	Waynesville	\$252.25	\$5,885.29
D0167 D1167		SHLHOHXARSI	WSTROHXA26E	Shiloh	Wooster	\$585.82	\$14,599.42
D0567 D1567		SMVLOHXARSI	WSTROHXA26E	Smithville	Wooster	\$221.00	\$5,912.45
D0325 D1325		STN GOHXARS I	WSTROHXA26E	Sterling	Wooster	\$221.00	\$5,912.45
D0545 D1545		STRGOHXARSI	WDVLOHXA849	Stony Ridge	Woodville	\$706.12	\$18,485.83
00166 D1166		VNDCOHXARSO	VNWROHXARS I	Venedocia	Van Wert	\$207.46	\$4,807.14
D0230 D1230		WM FDOHXARS2	YRCTOHXA358	West Mansfield	York Center	\$1,410.73	\$39,127.1 1
D0255 D1255		WM NSOHXARS2		Westminster	Waynesfield	\$203.13	\$4,686.2 1
00146 D1146		WRRNOHXAPSO	WRRNOHXB37A	Warren XA	Warren XB	\$111.19	\$2,125.38
D0566 D1566	566	VININOLIVALIO					

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TABLE TWO

Rate Element Description			
Physical and Virtual Collocation Elements	Non- Recurring Rate	Monthly Recurring Rate	
Application Fees			
New Collocation - Application Fee	\$ 2,703.89	N/A	
New Collocation - Administrative, Transmission Engineering & Project Management Fee	\$ 5,611.69	N/A	
Minor Augment Fee	\$ 806.11	N/A	
Minor Augment - Administrative & Project Management Fee	\$ 737.63	N/A	
Minor Augment - Transmission Engineering Fee	\$ 527.48	N/A	
Major Augment Fee	\$ 1,600.93	N/A	
Major Augment - Administrative & Project Management Fee	\$ 1 912.09	N/A	
Major Augment - Transmission Engineering Fee	\$ 1,549.48	N/A	
Space Report (per wire center)	\$ 890.39	N/A	
Security Cage Construction			
Security Cage - Engineering	\$ 492.27	N/A	
Security Cage - Construction (per Linear Foot)	\$ 49.21	N/A	
Floor Space			
Floor Space (per Square Foot)	N/A	\$ 10.84	
DC Power			
Power Costs (per Load Ampere Ordered)	N/A	21.32	
Power Costs (per Connection to Power Plant up to 30 Amps)	1,376.27	\$ 20.59	
Power Costs (per Connection to Power Plant 31-60 Amps)	\$ 2,398.42	\$ 33.92	
Power Costs (per Connection to Power Plant 61-100 Amps)	\$ 8,836.13	\$ 112.11	
Additional Cost per Foot Over 110 Linear Feet	\$ 170.95	\$ 2.07	
Power Costs (per Connection to Power Plant 101-200 Amps)	\$ 19,487.85	\$ 243.57	
Additional Cost per Foot Over 110 Linear Feet	\$ 323.04	\$ 3.91	
AC Power			
AC Outlet Installation (per 20 amp outlet)	\$ 1,109.66	N/A	
Overhead Lights (per set of 2)	\$ 1,629.30	N/A	
Cross Connect Facilities			
DSO Switchboard Cable (per 100 Pair)	N/A	\$ 30 49	
DSO Co-Carrier Direct Cabling (per 100 Pair Switchboard Cable)	\$ 534.86	\$ 9.30	
DS1 Cross Connect (per DS1 in 28-pack Increments)	N/A	\$ 1.74	
DS1 Co-Carrier Direct Cabling (per DS1 28-pack Cable)	\$ 548.07	\$ 10.90	
DS3 Cross Connect (per DS3 in 12-pack Increments)	N/A	\$ 21.69	
DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable)	\$ 1888.14	\$ 26.16	
Optical Cross-Connect (per 4-Fiber Cable)	N/A	\$ 17.38	
Optical Co-Carrier Direct Cabling (per 4-Fiber Cable)	\$ 214.90	\$ 11.09	
Internal Cable Space (per 48-Fiber Cable)	N/A	\$ 45.38	
Internal Cable Space (per 100-Pair Copper Stub Cable)	N/A	\$ 30.40	

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Internal Cable (per 48-Fiber Cable)	\$ 1,088.50	\$ 40.52
Internal Cable (per 100-Pair Copper Stub Cable)	\$ 187.34	55.93
Security Card		
Security Card (per Card)	\$ 15.00	N/A
Additional Labor Charges (Physical or Virtual)		
Additional Labor 1/4 hour CO Technician - Regular	\$ 11.83	N/A
Additional Labor 1/4 hour CO Technician - Overtime	\$ 17.75	N/A
Additional Labor 1/4 hour CO Technician - Premium	\$ 23.66	N/A
Additional Labor 1/4 hour CO Engineer	\$ 14.34	N/A
Additional Labor 1/4 hour OSP Technician - Regular	\$ 14.09	N/A
Additional Labor 1/4 hour OSP Technician - Overtime	21.14	N/A
Additional Labor 1/4 hour OSP Technician - Premium	\$ 28.18	N/A
Additional Labor 1/4 hour OSP Engineer	\$ 12.30	N/A
Adjacent Onsite Collocation	Non-Recurring Rate	Monthly Recurring Rate
All elements	ICB	ICB
Remote Terminal Collocation	Non-Recurring Rate	Monthly Recurring Rate
All elements	ICB	ICB

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