- inclusion in Directory Listings databases; and (b) submit CLEC End User information for inclusion in published directories.
- When implemented by the Parties, CenturyLink shall accept orders on a real-time basis via Electronic Interface in accordance with OBF Directory Service Request standards within three (3) months of the effective date of this Agreement. In the interim, CenturyLink shall create a standard format and order process by which CLEC can place an order with a single point of contact within CenturyLink.
- 94.3 CenturyLink will provide to CLEC the following Directory Listing Migration Options:
 - 94.3.1 Migrate "As Is." Retain all white page listings for the End User in both DA and DL. Transfer ownership and billing for white page listings to CLEC.
 - 94.3.2 Migrate with Changes. Incorporate the specified changes (e.g., additional listings order, deletions, or other changes to existing listing information). Transfer ownership and billing for the white page listings to CLEC.
 - 94.3.3 CenturyLink shall update and maintain directory listings information to reflect which of the following categories CLEC subscribers fall into:
 - a. LISTED means the listing information is available for all directory requirements;
 - 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.
- 94.4 Based on changes submitted by CLEC, CenturyLink shall update and maintain directory listings data for CLEC End Users who:
 - 94.4.1 Disconnect Service;
 - 94.4.2 Change Local Provider;
 - 94.4.3 Install Service:
 - 94.4.4 Change any service which affects DA information;
 - 94.4.5 Specify Non-Solicitation; and
 - 94.4.6 Change categories from Non-Published, Non-Listed, or Listed.
- 94.5 The charge for storage and maintenance of CLEC End User information in the DL system is included in the rates where CLEC is buying UNE Loops or resold services with respect to specific addresses. If CLEC does not purchase UNE Loops or resold services, CLEC shall pay for such storage and maintenance services at the rate reflected on Table 1.

- 94.6 CLEC acknowledges that certain directory functions are not performed by CenturyLink but rather are performed by and are under the control of the directory publisher, and CenturyLink shall not have any liability to CLEC for any acts or omissions of the publisher.
- 94.7 CLEC acknowledges that for a CLEC End User's name to appear in a directory, CLEC must either (i) submit an LSR (e.g. an LNP order) or a Directory Service Request (DSR) reflecting a request for directory listing, or (ii) contract directly with the publisher. If CLEC wants to delete an End User listing from CenturyLink's database (e.g. if CLEC contracts directly with the publisher), CLEC must submit an appropriate LSR (such as an LNP order) or a DSR. All orders will be subject to applicable charges reflected on Table 1.
- 94.8 CLEC shall provide directory listings to CenturyLink pursuant to the directory listing and delivery requirements in the data format currently used by CenturyLink, at a mutually agreed upon timeframe. Other formats and requirements shall not be used unless mutually agreed to by the Parties.
- 94.9 Traditional White Pages Listings.
 - 94.9.1 CenturyLink shall include in its master End User system database all white pages listing information for CLEC End Users whose information was properly submitted a DSR.
 - 94.9.2 When CLEC purchases UNE Loops or resold services at a specific address, one basic White pages listing for each CLEC End User is included in the rates or the Resale discount in Table 1. If CLEC requests a listing for an address where CLEC is not buying UNE Loops or resold services, CLEC shall pay for all requested listings for such address at the rate reflected on Table 1. A basic White Pages listing is defined as a customer name, address and one primary telephone number.
 - 94.9.3 CLEC agrees to provide customer listing information for CLEC's subscribers to CenturyLink, at no charge. CenturyLink will provide CLEC with the appropriate format for provision of CLEC customer listing information to CenturyLink. The Parties agree to adopt a mutually acceptable electronic format for the provision of such information as soon as practicable.
 - 94.9.4 CLEC will be charged a Service Order entry fee upon submission of Service Orders into CenturyLink's Service Order Entry (SOE) System. Service Order entry fees apply when Service Orders containing directory records are entered into CenturyLink's SOE System initially, and when Service Orders are entered in order to process a requested change to directory records.
 - 94.9.5 CLEC End User listing information will be used solely for the provision of directory services, including the sale of directory advertising to CLEC End Users.
 - 94.9.6 In addition to a basic White Pages listing, CenturyLink will provide Tariffed White Pages listings (e.g., additional, alternate, foreign and non-published listings) for CLEC to offer for resale to

CLEC's End Users.

- 94.9.7 CenturyLink will accord CLEC End User listing information the same level of confidentiality that CenturyLink accords its own proprietary customer listing information. CenturyLink shall ensure that access to CLEC End User proprietary listing information will be limited solely to those of CenturyLink and CenturyLink's directory publisher's employees, agents and contractors that are directly involved in the preparation of listings, the production and distribution of directories, and the sale of directory advertising. CenturyLink will advise its own employees, agents and contractors and its directory publisher of the existence of this confidentiality obligation and will take appropriate measures to ensure their compliance with this obligation.
- 94.9.8 CenturyLink will provide CLEC's End User listing information to any third party to the extent required by Applicable Rules.
- 94.10 Other Directory Services.
 - 94.10.1 Both parties acknowledge that CenturyLink's directory publisher is not a party to this Agreement and that the provisions contained in this Agreement are not binding upon CenturyLink's directory publisher.
 - 94.10.2 CenturyLink agrees to include critical contact information pertaining to CLEC in the Information Pages of those of its White Pages directories containing information pages, if CLEC meets criteria established by its directory publisher. Critical contact information includes CLEC's business office number, repair number, billing information number, and any other information required to comply with applicable regulations, but not advertising or purely promotional material. CLEC will not be charged for inclusion of its critical contact information. The format, content and appearance of CLEC's critical contact information must conform to applicable directory publisher's guidelines and will be consistent with the format, content and appearance of critical contact information pertaining to all CLECs in a directory.
 - 94.10.3 The directory publisher shall maintain full authority as publisher over its publishing policies, standards and practices, including decisions regarding directory coverage area, directory issue period, compilation, headings, covers, design, content or format of directories, and directory advertising sales.

ARTICLE IX. COLLOCATION

95. SCOPE OF COLLOCATION TERMS

- 95.1 CenturyLink will provide Collocation to CLEC in accordance with this Agreement for the purposes of Interconnection to CenturyLink pursuant to the Act (including 47 U.S.C. §251(c)(2)) and for obtaining access to CenturyLink's UNEs pursuant to the Act (including 47 U.S.C. §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 U.S.C. §251(c)(6)).
- 95.2 Prices and fees for Collocation and other services under this Agreement are contained in Table 2.
- This Agreement states the general terms and conditions upon which CenturyLink will grant to CLEC 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 CLEC's equipment, which will interconnect with Telecommunications Services and facilities provided by CenturyLink or others in accordance with this Agreement.

96. TERMINATION OF COLLOCATION SPACE

- 96.1 CLEC may terminate occupancy in a particular Collocation space upon thirty (30) Days prior written notice to CenturyLink. Upon termination of such occupancy, CLEC at its expense shall remove its equipment and other property from the Collocation space. CLEC shall have thirty (30) Days from the termination date to complete such removal, including the removal of all equipment and facilities of CLEC's Guests; provided, however, that CLEC shall continue payment of monthly fees to CenturyLink until such date as CLEC has fully vacated the Collocation space. CLEC will surrender the Collocation space to CenturyLink in the same condition as when first occupied by CLEC, except for ordinary wear and tear.
- 96.2 CLEC 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.
- 96.3 Upon termination of CLEC's right to possession of a Collocation space, CLEC 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 CLEC or the CLEC's Guest at CLEC's expense and with no liability for damage or injury to CLEC's property.
- 96.4 Should CenturyLink under any Section of this Agreement remove any of CLEC's equipment from its Collocation space, CenturyLink will deliver to CLEC any equipment removed by CenturyLink only upon payment by CLEC of the cost of removal, storage and delivery, and all other amounts due

CenturyLink under this Agreement. Should CLEC 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 CLEC's occupancy in the Collocation space, including any other remedy provided in this Agreement.

- OLEC shall surrender all keys, access cards and CenturyLink-provided photo Identification cards to the Collocation space and the Building to CenturyLink, and shall make known to CenturyLink the combination of all combination locks remaining on the Collocation space.
- 96.6 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 CLEC for reasonable direct costs and expenses in connection with such reclamation.
- 96.7 If it becomes necessary in CenturyLink's reasonable judgment, and there are no other reasonable alternatives, CenturyLink shall have the right to require CLEC 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 contractual monthly fees paid by CLEC for the affected Collocation shall remain the same.

97. COLLOCATION OPTIONS

- 97.1 CenturyLink will offer Collocation space to allow CLEC 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, CLEC 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.
- 97.2 Where space permits, CenturyLink will authorize the enclosure of CLEC's equipment and facilities at CLEC's option. CenturyLink will provide guidelines and specifications upon request. Based on CLEC'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 CLEC's option, CenturyLink will permit CLEC to arrange with a third party vendor to construct a Collocation Arrangement enclosure at CLEC's sole expense. CLEC'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 CLEC directly for all work performed for CLEC and CenturyLink will have no liability for nor responsibility to pay such charges imposed by the third party vendor. CLEC 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 CLEC's locked enclosure prior to notifying CLEC and obtaining authorization.

- 97.2.1 CenturyLink has the right to review CLEC'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 CLEC to remove or correct, at its cost, any structure that does not meet these plans.
- 97.3 CLEC may allow other Telecommunications Carriers to share its caged Collocation arrangement pursuant to terms and conditions agreed to by CLEC (Host) and other Telecommunications Carriers (Guests). CLEC 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 CLEC that said agreement imposes upon the Guest(s) the same terms and conditions (excluding rates) for Collocation space as set forth in this Agreement.
 - 97.3.1 As Host, CLEC 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 Collocations 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 CLEC.
 - 97.3.2 CenturyLink will not place unreasonable restrictions on CLEC's use of a cage, and as such will allow CLEC to contract with other CLECs to share the cage in a sublease type arrangement. If two (2) or more CLECs that have Interconnection agreements with CenturyLink utilize a shared Collocation cage, CenturyLink will permit each CLEC to order UNEs and provision service from the shared Collocation space, regardless of which CLEC was the original collocator.
 - 97.3.3 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.
- 97.4 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 controlled environment vault 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 99.

- 97.4.1 CLEC 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 CLEC elect such an option, CLEC must arrange with a third party vendor to construct an Adjacent Arrangement structure in accordance with this Agreement.
- 97.4.2 CenturyLink maintains the right to review CLEC's plans and specifications prior to construction of an 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 CLEC. CenturyLink may inspect the Adjacent Arrangement(s) following construction prior commencement to ensure the design and construction comply with submitted plans. CenturyLink may require CLEC to correct any deviations from approved plans found during such inspection(s).
- 97.4.3 CenturyLink will only permit DC power to be used for collocated equipment. and CLEC shall obtain such power for its collocated equipment from CenturyLink. CLEC agrees to convert any existing self-provided power equipment to CenturyLink-provided power within a reasonable timeframe, not to exceed six months, after the execution of this Agreement. CenturyLink will provide 110v AC power for occasional technician courtesy use, as requested, subject to it being Technically Feasible.
- 97.4.4 Subject to CLEC being on the waiting list, in the event that space in a CenturyLink Premises becomes available, CenturyLink will provide the option to CLEC to relocate its equipment from an Adjacent Facility into the CenturyLink Premises. In the event CLEC 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.
- 97.5 To the extent possible, CenturyLink will provide CLEC with contiguous space for any subsequent request for Physical Collocation space, but makes no assurances that contiguous space will be available.
- 97.6 CenturyLink will provide Virtual Collocation in accordance with Applicable Law.
 - 97.6.1 CLEC must purchase the electronic and peripheral equipment that meets applicable FCC requirements, and in consideration of \$1 and the other benefits derived by CLEC from such Virtual

Collocation arrangement, CLEC 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, CLEC is responsible for the cost of removing the equipment from the Premises.

- 97.6.2 CenturyLink does not assume any responsibility for the design, engineering, testing or performance for the end-to-end connection of CLEC's equipment, arrangement or facilities.
- 97.6.3 CenturyLink will install, maintain, and repair CLEC's equipment needed for the Virtual Collocation 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. Rates for these services will be developed during the application process and must be accepted by CLEC prior to CenturyLink's commencement of work. The following services are not covered by this Agreement:
 - 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;
 - repairing damage caused to CLEC's Virtually Collocated equipment by persons other than CenturyLink, or its authorized contractors; or
 - repairing damage to other property or equipment caused by operation of CLEC's collocated equipment and not caused by the sole negligence of CenturyLink.
- 97.6.4 CLEC warrants that CenturyLink shall have quiet enjoyment of the Virtually Collocated 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 CLEC for the benefit of CenturyLink and CLEC shall take all reasonable action to enforce such warranties and indemnities where available to CenturyLink. CLEC shall execute, upon presentation, such documents and instruments as may be required to allow CenturyLink manufacturer's warranty coverage for any equipment. CLEC 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 CLEC'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 CLEC and all of CenturyLink's obligations relating to the affected equipment shall terminate immediately.

97.6.5 CenturyLink's preparation, if any, of the Premises (e.g., Power, environmental, etc.) for the Virtual Collocation equipment will be charged to CLEC at rates on Table 2 or as filed in a Tariff and approved by the Commission.

98. DEMARCATION POINT

- 98.1 CenturyLink will designate the point of demarcation between CenturyLink's equipment and CLEC's collocated equipment, which point of demarcation shall be in or adjacent to its Collocation space unless otherwise mutually agreed to by the Parties. At CLEC's request, CenturyLink will identify the location(s) of other possible Demarcation Points available to CLEC, and CLEC 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 CLEC's equipment that is available.
- 98.2 Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the Demarcation Point.
- 98.3 At CLEC'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 CLEC's option, serve as the Demarcation Point. If CLEC elects not to provide a POT frame, CenturyLink will agree to handoff the Interconnection cables to CLEC at its equipment, at CLEC's designated Demarcation Point. When CLEC elects to install its own POT frame/cabinet, CenturyLink must still provide and install the required DC power panel.

99. APPLICATION PROCESS

- 99.1 CLEC will submit the appropriate form which is located on CenturyLink's Website 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 CLEC'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.
 - 99.1.1 CLEC 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.
 - 99.1.2 In the event CLEC desires to modify or decommission the use of the Collocation space in a manner that requires additional engineering or preparation work by CenturyLink (an Augment),

CLEC 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. In addition to the Application Augment Fee, CLEC will pay all such charges billed by CenturyLink to recover the direct costs of work performed for CLEC's benefit.

- 99.1.3 Where CLEC 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 not impose additional charges or additional intervals that would delay CLEC's operation. CLEC will notify CenturyLink of the modifications or additional equipment prior to installation.
- 99.2 If CLEC wishes CenturyLink to consider multiple methods for Collocation on a single Application, CLEC will 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 CLEC provides adequate information and its preferences with its Application, CenturyLink may not require an additional Application, nor would CLEC 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 CLEC the type of Collocation to be ordered.
- 99.3 Within ten (10) Days after receiving CLEC's Application for Collocation, CenturyLink will inform CLEC whether the Application meets each of CenturyLink's established Collocation standards. Should CLEC submit a revised Application curing any deficiencies in an Application for Collocation within ten (10) Days after being informed of them, CLEC shall retain its original position within any Collocation queue that CenturyLink maintains. If CenturyLink informs CLEC that there is a deficiency in an Application, CenturyLink will provide sufficient detail so that CLEC has a reasonable opportunity to cure each deficiency.
- 99.4 All revisions to an initial request for a Physical Collocation Arrangement submitted by CLEC 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. CLEC will be required to pay any applicable Application fees.
- 99.5 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.
 - 99.5.1 CenturyLink will notify CLEC 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.

- 99.5.2 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.
- 99.6 After notifying CLEC that CenturyLink has no available space for Physical Collocation in the requested Central Office (Denial of Application), CenturyLink will allow CLEC, 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.
 - 99.6.1 If CLEC contests CenturyLink's notice that there is not sufficient space for Physical Collocation in the Central Office, the matter will be handled pursuant to the Dispute Resolution provisions of this Agreement, and the Parties agree to request expedited resolution of the dispute if the dispute is ultimately submitted to the State Commission for determination as to whether or not CenturyLink meets the demonstration requirement of §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 (6) months.
 - 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 CLEC on the waiting list for Collocation in a particular Premises according to the date CLEC submitted its complete Application, together with the applicable fee, and not the date of denial for lack of space.
 - OenturyLink 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 CLEC has been denied Physical Collocation space at a CenturyLink Premises and challenges CenturyLink on space availability at said Premises, CLEC will be given priority for space assignment if, as a result of the challenge, space is found to be available. CLEC 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 CLEC as to its position on the list.
 - 99.6.4 If CLEC's Application for Physical Collocation is denied due to lack of space, CenturyLink will place CLEC on the waiting list for Collocation in particular Premises according to the date CLEC submitted its complete Application together with the applicable

fee, and not the date of denial for lack of space.

- 99.7 CenturyLink will provide a price quote within thirty (30) Days of receipt of a complete and accurate single Application and applicable Application fee. The price quote response period will be increased by one Day for every additional Application received from CLEC on that same Day.
- 99.8 CLEC 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, CLEC does not notify CenturyLink within the time period specified that Physical Collocation should proceed.
- 99.9 CLEC 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 CLEC 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, CLEC's Application will be treated as a revision under Section 99.4.
- 99.10 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.
- 99.11 All price quotes accepted by CLEC along with the associated Applications will become binding attachments to this Agreement and will control the respective billing, payment, use, and provisioning obligations of the Parties.

100. SPACE RESERVATION

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 98. 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.

101. PROVISIONING INTERVALS

Unless otherwise agreed to by the Parties, 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, unless such arrangements require special construction, in which case the additional time necessitated by such special construction will be specified as part of CenturyLink's quote. If CenturyLink or CLEC is unable to complete construction as provided herein, the Parties will agree to a mutually acceptable interval or CenturyLink may petition the Commission for waiver.

102. CONSTRUCTION AND COMMENCEMENT OF BILLING

102.1 CenturyLink, in its sole discretion, may permit CLEC or its designated subcontractor to perform the construction of Physical Collocation space. If CLEC self-provisions the construction of a Physical Collocation arrangement, CLEC is required to contract with a CenturyLink approved Contractor to

perform all work, provided however, that any such CLEC subcontractor shall be subject to CenturyLink's security standards. CenturyLink reserves the right to reject any CLEC subcontractor upon the same criteria that CenturyLink would use on its own subcontractors. CLEC 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.

- 102.2 CenturyLink shall have the right to inspect CLEC's completed installation of equipment and facilities prior to CLEC turning up such equipment and facilities. CLEC shall provide written notification to CenturyLink when CLEC 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 non-compliant installations or deficiencies that need to be corrected before CLEC can turn up the equipment and facilities. CLEC shall have the right to be present at such inspection, and CLEC will correct any non-compliant installations or deficiencies within five (5) Business Days after the inspection and modify its installation to achieve compliance prior to turning up its equipment and facilities. CLEC will notify CenturyLink when such corrections have been completed, and CenturyLink may repeat the inspection process. CLEC 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 CLEC does not turn up its equipment and facilities within sixty (60) Days after the later of (i) the date that CenturyLink has notified CLEC of completion of construction or (ii) the Projected Implementation Date as the same may be revised in accordance with this Agreement, then CLEC shall be deemed to have cancelled its order and the provisions of this Agreement shall apply with respect to surrender and vacation of the Collocation space and the disposition of any of CLEC's equipment. Failure of CenturyLink to either inspect the Collocation space or notify CLEC 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.
- 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 CLEC's order must thereafter be approved by CLEC. The Parties acknowledge that CLEC approved deviations may require additional construction time and may incur additional CLEC expenses. CLEC shall pay the incremental cost incurred by CenturyLink as the result of any revision to the Collocation request, which shall be subject to Section 99.4. CLEC will pay all applicable fees, including any nonrecurring charges required by CenturyLink, prior to CenturyLink commencing construction of the Collocation space.
- 102.4 CLEC will be responsible for all extraordinary costs, as determined in accordance with the Act, incurred by CenturyLink to prepare any Collocation space for the installation of CLEC's equipment and for extraordinary costs to maintain the Collocation space which may be required by Applicable Law for CLEC'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, CLEC and other collocators. An estimate of such costs, as determined in accordance with the Act, will be provided to CLEC prior to commencing such work. Extraordinary costs will only be billed to CLEC if such costs have been authorized by CLEC. CenturyLink must advise CLEC if extraordinary costs will be incurred.

- 102.5 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.
- 102.6 CenturyLink will notify CLEC 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 CLEC's original or jointly amended requirements within five (5) Days after the walk through. If CLEC does not conduct an acceptance walk through within fifteen (15) Days of the notification that the Collocation space construction is complete, CLEC will be deemed to have accepted the Collocation space and billing will commence.
- 102.7 CLEC must submit a written request to cancel its order for Physical, Caged, Shared Cage, Adjacent Space, or Virtual Collocation. CLEC 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, DS0, DS1 and DS3 cable and all other associated costs.

103. EQUIPMENT

- 103.1 CLEC 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 U.S.C. §251(C)(3), 47 U.S.C. §251(C)(2), and 47 C.F.R. §51.323(b-c).
- 103.2 CLEC'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. CLEC is responsible for the shipping and delivery of all equipment or materials associated with the Collocation arrangement, and CLEC shall instruct equipment vendors to ship equipment or materials directly to CLEC or its CenturyLink approved contractor on CLEC's behalf. No CLEC equipment or supplies may be delivered, other than by CLEC or its 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.
- 103.3 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 CLEC that are more

stringent than the safety requirements it imposes on its own equipment. If CenturyLink denies Collocation of CLEC's equipment, citing safety standards, CenturyLink must provide to CLEC 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 CLEC's equipment does not meet NEBS Level 1 safety requirements, CLEC 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, CLEC will not install said equipment.

- CLEC must notify CenturyLink in writing that Collocation equipment installation is complete and is operational with CenturyLink's network. If CLEC fails to place operational Telecommunications Equipment in the collocated space and either interconnect to CenturyLink or install UNEs to its Collocation arrangement (per 47 U.S.C. 251 §251(c)(6)) within one-hundred eighty (180) Days of CLEC's acceptance of CenturyLink's price quote, or other time period mutually agreed to by CLEC and CenturyLink, CenturyLink may terminate the applicable Collocation space upon written notice. CLEC 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, DS0, DS1 and DS3 cable and all other associated costs.
- If CLEC has provisioned services to any customers without being in compliance with the terms of this Agreement governing Collocation arrangements and the installation and operation of equipment within a Collocation arrangement, CLEC will be billed access rates for all services for the period beginning with the installation of the services until the Collocation arrangement is brought into compliance.

104. AUGMENTS AND ADDITIONS

- When CLEC 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 CLEC's operation. CLEC will notify CenturyLink of the modifications or additional equipment prior to installation.
- In the event CLEC desires to modify or decommission the use of the Collocation space in a manner that requires additional engineering or preparation work by CenturyLink, CLEC 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 contained in Table 2 fee will apply.
 - Major Augments are those requests that include, but may not be limited to, one or more of the following:

- a. require additional AC or DC power or add or remove power cables,
- b. add equipment that generates additional BTUs of heat,
- c. require additional floor space,
- d. add or remove cable terminations and/or entrance cables,
- e. require installation of cable racking or other support structures, or
- f. request additional cross connects for access to Unbundled Network Elements that exceed 2000 DS-0s or 168 DS-1s or 96 DS-3s. Augment requests that mix DS-0, DS-1, and/or DS-3 cross connects will be evaluated on an ICB basis.

104.2.2 Minor Augments are those requests that:

- a. do not meet the requirements for a major Augment,
- do not involve exceeding the capacity of the existing electrical/power or HVAC system,
- request additional cross connects for access to Unbundled Network Elements that use existing panels, relay racks, and racking and do not exceed the listed major Augment cross connect quantities, or
- d. do not require power work-arounds (e.g.; changing a DC power fuse or extending occasional use AC power circuits).
- 104.3 CLEC must submit an Application and applicable Application fee to obtain a price quote. CLEC must provide an accurate front equipment view (a.k.a. rack elevation drawing) specifying bay(s) for CLEC's point of termination. The price quote will contain the charges and the construction interval for that application. Under normal circumstances, 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 CLEC to negotiate mutually agreeable construction intervals for Augments.

105. USE OF COMMON AREAS

CLEC, 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 time 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 CLEC 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 guarantee that there is or will be sufficient parking spaces in parking areas to meet CLEC's needs. CenturyLink does not guarantee 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 CLEC's right to access its Collocation space. Notwithstanding the above, CenturyLink may restrict access to such areas or facilities on grounds of security, and CenturyLink may require that a CenturyLink employee accompany CLEC's personnel or representatives. CenturyLink shall impose any such requirement in such a manner so as not to unnecessarily delay or hinder the twenty-four (24) hours a day, seven (7) days a week access to CLEC's equipment and space.

- 105.2 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 CLEC, CenturyLink and any other Building occupant. CLEC shall not waste or permit the waste of water.
- 105.3 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 CLEC's Collocation space. CenturyLink shall not be liable to CLEC or any other party for loss of or damage to the Collocation space or CLEC equipment unless CenturyLink has failed to provide Building and Premises security in accordance with its normal business practices.
- 105.4 CenturyLink shall furnish, to the same extent it provides to itself and Affiliates, passenger elevator service as necessary to reach the Collocation space or common areas to which CLEC 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 CLEC's contractors, employees or agents shall be provided in a non-discriminatory manner as reasonably determined by CenturyLink.

106. CO-CARRIER CROSS CONNECTION

- 106.1 CCXCs 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 or where otherwise contemplated by specific reference in this Agreement. CenturyLink shall provide such CCXCs from CLEC'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 CLEC to another Telecommunications Carrier.
 - 106.1.1 CenturyLink will provide such CCXCs for non-adjacent Collocation arrangements at the expense of CLEC per CLEC's request. CenturyLink will provide connections between CLEC's own non-adjacent Virtual and/or Physical Collocation arrangements within the same Central Office at the expense of CLEC and provisioned per CLEC's order.

The term Adjacent in this Section refers to Collocation arrangements in the same Premises that share a common lateral border; and is not referring to the form of Physical Collocation as described in 47 C.F.R. §51.323(k)(3).

107. RATES

- 107.1 The rates for Collocation are listed on Table 2.
- 107.2 If CLEC is the first collocator in the CenturyLink Premises, CLEC 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.
- 107.3 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 CLEC's Collocation Arrangement, CenturyLink will prorate the total forward-looking economic cost of the upgrade, and allocate the charge to each CLEC collocated within the Premises, based on the total space utilized by each collocated CLEC. 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 CLEC was collocated in the Premises), CenturyLink shall absorb all of the costs related to such an upgrade.

107.4 Facility Modifications

- 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.
- 107.4.2 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.
- 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.
- 107.4.4 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.

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

108. CENTURYLINK SERVICES AND OBLIGATIONS

- 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 CLEC to CenturyLink in its Application which CLEC hereby represents to CenturyLink is sufficient to allow CLEC 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.
 - 108.1.1 If CLEC 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 CLEC's equipment or facilities shall be paid by CLEC to CenturyLink. supplementary air conditioning units or other environmental control devices are required for more than one CLEC each CLEC 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.
 - 108.1.2 CLEC's refusal to be responsible for the cost of any necessary air conditioning or other environmental controls shall constitute acceptable grounds for denial of Collocation for technical reasons.
- 108.2 CenturyLink shall provide power as requested by CLEC to meet CLEC's need for placement of equipment, Interconnection, or provision of service; except that CenturyLink is not obligated to Augment available DC capacity solely to meet CLEC's needs unless CLEC offers to pay for such Augmentation and such Augmentation can be effected within applicable engineering, building and electrical code requirements.
 - 108.2.1 CenturyLink does not warrant or ensure the reliability or quality of the electric service which is provided to its Buildings or any Collocation Space within such Buildings. CenturyLink reserves the right to make changes to the primary and backup electric

service within Buildings where CLEC has Collocation Space, subject to the following: (a) the primary electric service shall continue to be capable of serving the same load that existed at the Building prior to any change, taking into account existing equipment and operations of both CenturyLink and CLEC within the Building, and (b) written notice describing the nature of the change shall be given to CLEC sufficiently in advance should CenturyLink believe such change will impact power delivered to CLEC to reasonably enable CLEC to adjust, replace, reconfigure or augment the service to its Collocation Space or the equipment within such Collocation Space, at its own cost, to coordinate with the electric service which will be available in the Building.

- 108.2.2 CLEC 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 CLEC's equipment shall not exceed the requested capacity.
- 108.2.3 Central Office power supplied by CenturyLink into CLEC's equipment area shall be supplied in the form of power feeders (cables) on cable racking into the designated CLEC equipment area. The power feeders (cables) shall efficiently and economically support the requested quantity and capacity of CLEC equipment. The termination location shall be as agreed by the Parties.
- 108.2.4 CenturyLink power equipment supporting CLEC'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 CLEC equipment, or, at minimum, at Parity with that provided for similar CenturyLink equipment;
 - Provide, upon CLEC's request and at CLEC's expense, the capability for real time access to power performance monitoring and alarm data that impacts (or potentially may impact) CLEC traffic;
 - d. Provide Central Office ground, connected to a ground electrode located within the Collocated space, at a level above the top of CLEC equipment plus or minus two (2) feet to the left or right of CLEC's final request; and

- e. Provide feeder cable capacity and quantity to support the ultimate equipment layout for CLEC's equipment in accordance with CLEC's Collocation request.
- 108.2.5 CenturyLink shall provide cabling that adheres to Telcordia Network Equipment Building System (NEBS) standards GR-63-CORE Issue 2.
- 108.2.6 CenturyLink shall provide Lock Out-Tag Out and other electrical safety procedures and devices in conformance with the most stringent of OSHA or industry guidelines.
- 108.2.7 CenturyLink will provide CLEC with written notification within ten (10) Business Days of any scheduled DC power work or related activity in the collocated facility that will or might cause an outage or any type of power disruption to CLEC equipment located in CenturyLink facility. CenturyLink shall provide CLEC immediate notification by telephone of any emergency power activity that would impact CLEC's equipment.
- If CenturyLink, in the exercise of its reasonable business judgment, determines that the electricity provided to CLEC pursuant to this Section is insufficient to support the activity being carried on by CLEC in the Collocation space, and thereby poses a potential liability or additional cost to CenturyLink's own operations, CenturyLink may require the installation of additional electrical circuits to provide CLEC with additional electricity and CLEC shall reimburse CenturyLink for any expenses incurred in making such additional electrical circuits available to CLEC's Collocation space. CLEC shall also pay for additional electricity provided via these circuits.
 - a. CLEC's refusal to be responsible for the cost of any necessary electrical circuits shall constitute acceptable grounds for denial of Collocation for technical reasons.
- 108.3 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.
 - Stand alone fire extinguishers will be provided in and about the Building and the Collocation space by CenturyLink as required by applicable fire codes.
 - CenturyLink and CenturyLink's insurance carriers will perform regular inspections of fire protection systems, and CLEC 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 CLEC with notice of its intent to access CLEC'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 CLEC, its employees, agents or invitees, in which case CLEC shall reimburse CenturyLink for the cost of such repair or replacement. If a Halon or alternative fire suppression system is in place, CLEC shall, if at fault, and at CenturyLink's option, replace Halon or other fire extinguishing material discharged as a result of CLEC's act or omission. CLEC shall have no duty to inspect fire protection systems outside the Collocation space; provided, however, if CLEC is aware of damage to the fire protection systems it shall promptly notify CenturyLink.

- 108.3.3 CLEC 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.
- 108.4 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.
 - 108.4.1 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 CLEC. If CenturyLink shall fail to commence the repairs or maintenance within twenty (20) Days after written notification, provided that the delays are not caused by CLEC, CLEC'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.
 - CenturyLink shall, where practical, provide CLEC with twentyfour (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. CLEC shall pay
 CenturyLink for overtime and for any other expenses incurred if
 such work is done during other than normal working hours at
 CLEC's request. CLEC shall have the right, at its sole expense,
 to be present during repair or maintenance of the Collocation

space.

- 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 CLEC or CLEC's employees, invitees or agents, shall be paid by CLEC to CenturyLink within ten (10) Days after being billed for the repairs and maintenance by CenturyLink.
- 108.5 CenturyLink shall provide CLEC 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 CLEC 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.
- 108.6 CenturyLink reserves the right to stop any service when CenturyLink deems such stoppage necessary by reason of a Force Majeure Event or as a result of an accident or emergency, or for repairs, improvements or otherwise; however, CenturyLink agrees to use its best efforts not to interfere with CLEC's use of Collocation space. CenturyLink does not warrant that any service will be free from interruptions caused by Force Majeure Events.
 - No such interruption of service shall be deemed an eviction or disturbance of CLEC's use of the Collocation space or any part thereof, or render CenturyLink liable to CLEC for damages, by abatement of CLEC Fees or otherwise, except as set forth in the Tariff, or relieve CLEC from performance of its obligations under this Agreement.
- CenturyLink shall have access to CLEC'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 CLEC'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 CLEC's Collocation space has been established, and if conditions permit, CenturyLink will provide CLEC with notice (except in emergencies) of its intent to access the Collocation space, thereby providing CLEC the option to be present at the time of access. CLEC 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.
 - 108.7.1 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. CLEC hereby waives any claim for damage, injury, interference with CLEC'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.

108.7.2 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 CLEC from the Collocation space or any portion thereof.

109. CLEC'S OBLIGATIONS

- CLEC shall regularly inspect the Collocation space to ensure that the Collocation space is in good condition. CLEC 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). CLEC shall provide regular janitorial service to its Collocation space and keep the Collocation space clean and trash free.
- 109.2 CLEC agrees to abide by all of CenturyLink's security practices for non-CenturyLink employees with access to the Building, including, without limitation:
 - 109.2.1 CLEC must obtain non-employee photo identification cards for each CLEC employee or vendor. Temporary identification cards may otherwise be provided by CenturyLink for employees or agents, contractors and invitees of CLEC who may require occasional access to the Collocation space.
 - CLEC 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 CLEC's listed employees or vendors where such systems are available and their use by CLEC will not otherwise compromise Building security. The rate for the issuance of security cards is listed on Table 2.
 - 109.2.3 CLEC 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. All cards, codes, or keys must be returned upon termination of the applicable Collocation space. CLEC will reimburse CenturyLink actual costs due to unreturned or replacement cards, codes, or keys.
 - In the event that a key is lost, CLEC is responsible for costs associated with recoring locks and reissuing keys to CenturyLink and other parties authorized to access the Premise.
 - 109.2.5 CLEC's employees, agents, invitees and vendors must display identification cards at all times.

- 109.2.6 CLEC 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.
- 109.2.7 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 CLEC than CenturyLink requires for its own employees or CenturyLink's contractors.
- Before leaving the Collocation space unattended, CLEC 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 CLEC's failure to do so shall be the responsibility of CLEC. CLEC will defend and indemnify CenturyLink from and against any claim by any person or entity resulting in whole or in part from CLEC's failure to comply with this Section.
- 109.2.9 CLEC agrees that CenturyLink may provide a security escort for Physical Collocation, at no cost or undue delay to CLEC, to CLEC personnel while on CenturyLink Premises. While such escort shall not be a requirement to CLEC's entry into the Building, CLEC must allow the security escort to accompany CLEC personnel at all times and in all areas of the Building, including the Collocation space, if so requested.
- 109.2.10 CLEC 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. CLEC shall promptly update this information as changes occur.
- 109.3 CLEC will provide CenturyLink with written notification within ten (10) Business Days of any scheduled 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 CLEC facility. CLEC shall provide CenturyLink immediate notification by telephone of any emergency power activity that would impact CenturyLink equipment.
- 109.4 CLEC 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) III and Listing by Underwriters Laboratory (UL) has been met.
- 109.5 CLEC shall not place Electro-Chemical Storage Batteries of any type inside the Collocation space.
- 109.6 CLEC shall provide CenturyLink with written notice three (3) Business Days prior to those instances where CLEC or its subcontractors perform work, which is to be a known Service Affecting activity. CLEC will inform CenturyLink by e-mail of any unplanned service outages. The parties will

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 CLEC learns that such outage has occurred so that CenturyLink can take any action required to monitor or protect its service.

- 109.7 CLEC may, at its own expense, install and maintain regular business telephone service in the Collocation space. If requested by CLEC and at CLEC's expense, CenturyLink will provide basic telephone service with a connection jack in the Collocation space.
- 109.8 CLEC shall, with the prior written consent of CenturyLink, have the right to provide additional fire protection systems within the Collocation space; provided, however, that CLEC may not install or use sprinklers or carbon dioxide fire suppression systems within the Building or the Collocation space.
 - 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 CLECs in general are located, such changes, modifications, or additions shall be made by CenturyLink and CLEC shall reimburse CenturyLink for the cost thereof in the same proportion as the size of CLEC's Collocation space as compared to the total available Collocation space in the affected portion of the Building.
- CLEC shall identify and shall provide advance notification to CenturyLink in writing of any Hazardous Materials CLEC wants to 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 U.S.C. §11001, et seq.). CLEC, 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. CLEC 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.
 - 109.9.1 CLEC shall provide CenturyLink copies of all Material Safety Data Sheets (MSDSs) for materials or chemicals regulated under the OSHA Hazard Communication Standard (29 C.F.R. §1910.1200) that are brought onto the property. All such materials shall be labeled in accordance with 29 C.F.R. §1910.1200 and applicable State regulations if such regulations are more stringent.
 - 109.9.2 If CenturyLink discovers that CLEC 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, this Agreement or suspend performance hereunder. CLEC 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. CLEC 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, CLEC 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.

- CLEC 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, CLEC's use, storage or disposal of Hazardous Materials.
- 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 C.F.R. §1910, Subpart Z), the Resource Conservation and Recovery Act of 1976 (42 U.S.C. §6901, et seq.), or regulations adopted pursuant to those statutes, the Toxic Substances Control Act (15 U.S.C. §2601, et seq.), the Comprehensive Environmental Response, Compensation and Liability Act (42 U.S.C. §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.
- 109.10 CLEC 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. CLEC 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.

- 109.10.1 CLEC 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. CLEC agrees to provide CenturyLink with equipment profile information prior to installation authorization.
- 109.10.2 CLEC 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.
- 109.10.3 CLEC shall not use the name of the Building or CenturyLink for any purpose other than that of the business address of CLEC, or use any picture or likeness of the Building on any letterhead, envelope, circular, notice, or advertisement, without the prior written consent of CenturyLink.
- 109.10.4 CLEC 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 as specified in this Agreement without the prior written consent of CenturyLink.
- 109.10.5 CLEC 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. CLEC 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.
- 109.10.6 CLEC shall not, without the prior written consent of CenturyLink install or operate any lead-acid batteries, refrigerating, heating or air conditioning apparatus 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.
- 109.10.7 CLEC shall not use the Collocation space for meeting, housing, lodging or sleeping purposes.
- 109.10.8 CLEC shall not eat, drink, or smoke in the Collocation space.
- 109.10.9 CLEC shall not bring any animals to the Collocation space except those used by the visually impaired. In the case of such

a need, advance notice is required.

109.10.10 CLEC, its employees, agents, contractors, and business invitees shall:

- a. 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
- b. 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.
- 109.11 CLEC 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 CLEC.
 - 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. CLEC shall permit CenturyLink to inspect all construction operations within the Collocation space.
 - a. CLEC 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.
 - 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 CLEC 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 CLEC to remove such fixtures and installations, alterations or additions at CLEC'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.

- All fixtures and other equipment to be used by CLEC in, about or upon the Collocation space shall be subject to the prior written approval of CenturyLink, which shall not be unreasonably withheld.
- Fireproofing Policy. If CLEC desires signal, communications, alarm or other utility or service connections installed or changed, the same shall be made by and at the expense of CLEC. 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 CLEC, whether in the Collocation space, the Building or otherwise, shall be sealed as quickly as possible by CLEC with CenturyLink-approved fire barrier sealants, or by CenturyLink at CLEC's cost.
- 109.13 Equipment Grounding. CLEC equipment shall be connected to CenturyLink's grounding system.
- Representations and Warranties. CLEC hereby represents and warrants that the information provided to CenturyLink in any Application or other documentation relative to CLEC'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 CLEC 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.

110. BUILDING RIGHTS

- 110.1 CenturyLink may, without notice to CLEC:
 - 110.1.1 Change the name or street address of the Premises;
 - 110.1.2 Install and maintain signs on the exterior and interior of the Premises or anywhere on the Premises;
 - 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;
 - Have pass keys or access cards with which to unlock all doors in the Collocation space, excluding CLEC's safes;
 - 110.1.5 Reduce heat, light, water and power as required by any mandatory or voluntary conservation programs;
 - 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 CLEC's sole risk and

responsibility;

- 110.1.7 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 CLEC as reasonably possible under the circumstances;
- 110.1.8 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;
- 110.1.9 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 CLEC 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;
- 110.1.10 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 CLEC's right to access.
- 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.
- 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 CLEC agrees, upon demand, to execute any instrument as may be required to effectuate such subordination.

111. INDEMNIFICATION

- 111.1 CLEC shall indemnify, defend, save and hold CenturyLink harmless from any and all claims arising from:
 - 111.1.1 CLEC's use of the Collocation space;
 - 111.1.2 the conduct of CLEC's business or from any activity, work or things done, permitted or suffered by CLEC in or about the

Collocation space or elsewhere:

- any claims, liens, demands, charges, encumbrances, litigation and judgments arising directly or indirectly out of any use, occupancy or activity of CLEC, or out of any work performed, material furnished, or obligations incurred by CLEC in, upon or otherwise in connection with the Collocation space. CLEC 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 CLEC's liability under this Section;
- 111.1.4 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, CLEC shall give CenturyLink written notice thereof as soon as CLEC obtains such knowledge;
- 111.1.5 CLEC 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 CLEC, from obtaining such discharge and release if CLEC fails or refuses to do the same within the thirty(30) Day period:
- 111.1.6 If CLEC has first discharged the lien as provided by law, CLEC may, at CLEC's expense, contest any mechanic's lien in any manner permitted by law.

112. PARTIAL DESTRUCTION

- 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. CLEC's rights to the applicable Collocation space shall not terminate unless, within ninety (90) Days after the occurrence of such casualty, CenturyLink notifies CLEC of its election to terminate CLEC's rights to the applicable Collocation space. If CenturyLink does not elect to terminate CLEC's rights to the applicable Collocation space, CenturyLink shall repair the damage to the Collocation space caused by such casualty.
- Notwithstanding any other provision of this Agreement to the contrary, if any casualty is the result of any act, omission or negligence of CLEC, its agents, employees, contractors, CLECs, customers or business invitees, unless CenturyLink otherwise elects, CLEC's rights to the applicable Collocation space shall not terminate, and, if CenturyLink elects to make such repairs, CLEC shall reimburse CenturyLink for the cost of such repairs, or CLEC shall repair such damage, including damage to the Building and the area surrounding it, and the contractual monthly fees paid by CLEC for the affected Collocation shall not abate.
- 112.3 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 CLEC's rights to the applicable Collocation space by giving written notice of its intent to terminate CLEC'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 notice.

113. EMINENT DOMAIN

If the Premises, or any portion thereof which includes a substantial part of the 113.1 Collocation space, shall be taken or condemned by any competent authority for any public use or purpose, CLEC'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 CLEC'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 CLEC for such cancellation, and CLEC shall have no right to share in the condemnation award or in any judgment for damages caused by such eminent domain proceedings

114. BANKRUPTCY

If any voluntary or involuntary petition or similar pleading under any section or sections of any bankruptcy act shall be filed by or against CLEC, or any voluntary or involuntary proceeding in any court or tribunal shall be instituted to declare CLEC insolvent or unable to pay CLEC's debts, or CLEC makes an assignment for the benefit of its creditors, or a trustee or receiver is appointed for CLEC or for the major part of CLEC's property, CenturyLink may, if CenturyLink so elects but not otherwise, and with or without notice of such election or other action by CenturyLink, forthwith terminate this Agreement.

115. ASBESTOS

115.1 CLEC is aware the Premises in which the Collocation space is located may contain or have contained asbestos or asbestos containing building materials. and CLEC is hereby notified that the Premises in which the Collocation space is located may contain asbestos or asbestos containing building material (ACBM). CLEC 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 CLEC's employees, agents, or contractors may reasonably expect to encounter while performing activities in the Premises. CLEC 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 CLEC's use of the Collocation space or placement of equipment onto ACBM or into areas containing asbestos identified by CenturyLink. CenturyLink agrees to provide CLEC reasonable notice prior to undertaking any asbestos control, abatement, or other activities which may

disturb asbestos or ACBM that could potentially affect CLEC'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.

116. MISCELLANEOUS

- 116.1 CLEC 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.
- 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 CLEC.
- 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 CLEC by implication or otherwise unless expressly set forth herein.
- In the event of work stoppages, CenturyLink may establish separate entrances for use by personnel of CLEC. CLEC shall comply with any emergency operating procedures established by CenturyLink to deal with work stoppages.

ARTICLE X. PRICING

117. GENERAL PRICING TERMS

- All prices under this Agreement are set forth in the attachments designated Table 1 and Table 2 of this Agreement which are hereby incorporated into, and made a part of, this Agreement. If this Agreement provides for a service that does not have a corresponding rate in Table 1 or Table 2, or is not subject to Section 52, CenturyLink will develop a rate consistent with the relevant Section.
- Subject to the provisions of Section 10, all rates provided under this Agreement shall remain in effect for the term of this Agreement.

118. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

- Interconnection. Every Interconnection and service provided by CenturyLink, whether direct or indirect, shall be subject to all rates, terms and conditions contained in this Agreement, which are legitimately related to such Interconnection or service, including rates set forth in this Article, as in applicable Tariffs, or as specified by the Interconnection terms.
- Unbundled Network Elements. The charges that CLEC shall pay to CenturyLink for Unbundled Network Elements are set forth in Table 1 of this Agreement.
- 118.3 Collocation. The charges that CLEC shall pay to CenturyLink for Collocation are set forth in Table 2 of this Agreement.

119. APPLICATION OF NON RECURRING CHARGES

- 119.1 Pre-ordering:
 - 119.1.1 Account Establishment is a one-time charge applied the first time that CLEC orders any service from a CenturyLink Affiliate that is a Party to this Agreement.
 - 119.1.2 Customer Record Search applies when CLEC requests a summary of the services currently subscribed to by the End User Customer.
- A Service Order Charge for all LSRs (including Number Portability and NID LSRs) will be applicable when submitting a LSR for any reason other than for CSR purposes; CSRs will be charged at the CSR rate. The Service Order Charge covers the administrative order processing costs and is not associated with the recovery of any technical or materials costs that may be recovered through other charges. CenturyLink will bill the Service Order charge for an LSR regardless if the LSR is later supplemented, clarified, or cancelled.
- 119.3 Custom Handling. These NRCs are in addition to any Pre-ordering or Ordering and Provisioning NRCs:
 - 119.3.1 Service Order Expedite applies if CLEC requests service prior to the standard due date intervals.
 - 119.3.2 Coordinated Hot Cu" applies when the LSR requests a

Coordinated Hot Cut, a combined and simultaneous effort between CenturyLink and CLEC to perform the completion of a LSR order.

- Time and Materials charges apply for non-standard or individualcase-basis work requested by CLEC.
- 119.3.4 NID Outside Facility Connection applies in addition to the ISO when incremental fieldwork is required.

120. NON-RECURRING CHARGES (NRCS) FOR RESALE SERVICES

- NRCs, other than those for Pre-ordering and Custom Handling specifically listed in this attachment, will be charged from the appropriate retail Tariff.
- 120.2 For subscriber conversions requiring coordinated cut-over activities, coordinated hot cut charges will apply on a per order basis in addition to all other appropriate charges.

121. TO BE DETERMINED (TBD) PRICES

- 121.1 Certain provisions in this Agreement and its Appendices and/or Attachments may simply refer to pricing principles or identify a rate as "to be determined" or "TBD." If a provision references a specific rate element in Table 1 or 2 and there are no corresponding prices or rates in such Table 1 or 2, such price shall be considered TBD.
- In the event the Parties are unable to agree upon a price for a TBD item, CenturyLink will use the Tariffed rate, if one exists, for the most analogous Tariffed product or service as the interim price. Either Party may then invoke the dispute resolution process set forth in Article II to resolve disputes regarding TBD pricing or the interim price, provided that such dispute resolution process is invoked no later than one (1) year after the applicable interim price is established. Any interim price will be subject to a true-up, not to exceed one (1) year, once a permanent price is established.

122. INDIVIDUAL CASE BASIS PRICING (ICB)

- 122.1 Individual Case Basis (ICB) pricing will be provided by CenturyLink upon request from CLEC for customer specific rates or terms for network services and features for UNEs that are not otherwise provided for in this Agreement.
- 122.2 CenturyLink will process ICB Pricing requests upon receipt from CLEC. Price quote intervals may vary depending upon the complexity of the request but within thirty (30) Business Days from the receipt of the request. CenturyLink shall provide a price quote or a notification of the expected date for the quote.

The BFR process in Section 52 must be followed in connection with BFR requests submitted by CLEC. Irrespective of whether CLEC has submitted a BRF request, if CenturyLink provides services or facilities to CLEC that involves expenditures or costs not otherwise covered under this Agreement, CenturyLink may deem the use of such services or facilities by CLEC to constitute a BFR request and may provide a quote to CLEC for the rate or amount to be charged to CLEC for the provision of such services or facilities, which shall reflect the costs and expenditures of CenturyLink, including any labor costs, overhead and fixed charges, and which may include a reasonable contribution to CenturyLink's common costs. CenturyLink shall not have any obligation to provide or continue providing any such services or facilities to CLEC until CLEC has confirmed its agreement, in writing, to compensate CenturyLink for such services and facilities at quoted rate or amounts.

ARTICLE XI. MISCELLANEOUS

123. AUTHORIZATION AND AUTHORITY

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

124. COUNTERPARTS

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

SIGNATURE PAGE

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

Pathway Com-Tel, Inc. Docusigned by: Kay Bussell 4E8120ACD25A40A Signature	Central Telephone Company of Texas, Inc d/b/a CenturyLink; United Telephone Company of Texas, Inc d/b/a CenturyLink Docusigned by: Diane Roth 766DEF6A149A455 Signature
Ray Bussell Name Printed/Typed	<u>Diane Roth</u> Name Printed/Typed
General Manager Title	<u>Director – Wholesale</u> Title
12/10/2015	12/11/2015
Date	Date

Table 1 - Rates

	ODES	Embarq - Texas - Central Telephone Company of Texas, Inc.		October 201
VIRC	NRC	ICA Elements		
		Account Establishment Charge	MR	C NR
		Account Establishment		\$0.0
	<u> </u>	Customer Service Record Search	MR	
	_	CSR - Manual		\$13.1
	ļ	CSR - Automated		\$0.0
		Resale Discounts	MR	C NR
	_	Other than Operator / DA	17.40	6
		Op Assist / DA	35.63°	6
		Usage File Charges	MR	C NR
		Message Provisioning, per message	\$0.00068	
		Data Transmission, per message	\$0.00000	0
		Media Charge - per CD (Price reflects shipping via regular U S Mail)		\$18.0
		Other Charges	MR	C 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 Tariff
		Operator Assistance / Directory Assistance Branding		ICE
		UNE Loop, Tag & Label / Resale Tag & Label	MR	NRC NRC
	10005	Tag and Label on a reinstall loop or an existing loop or resale		\$8.75
		Trip Charge	MR	NR(
	10007	Trip Charge		\$18.18
				•
		Service Order / Installation / Repair	MR	NRC
		Manual Service Order NRC (excludes ASR)		\$16.24
		Manual Service Order - Listing Only		\$16.24
	10010	Manual Service Order - Change Only (excludes ASR)	***	\$16.24
				7.7.
	10011	Electronic Service Order (excludes ASR)		\$8.98
	10012	Electronic Service Order - Listing Only		\$8.98
П	10013	Electronic Service Order - Change Only (excludes ASR)		\$8.98
_				+ + + + + + + + + + + + + + + + + + + +
	10014	2-Wire Loop Cooperative Testing		\$38.30
	10015	4-Wire Loop Cooperative Testing		\$47.05
				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
\Box	10016	Trouble Isolation Charge		\$52.66
				+ + + + + + + + + + + + + + + + + + +
		LNP Coordinated Conversion (Hot Cut) - Lines 1 -10		\$65.77
		LNP Coordinated Conversion (Hot Cut) - Each additional line		\$4.19
		LNP Conversion - 10 Digit Trigger		\$0.00
┪			-···· <u>, ,,</u>	¥0.00
\neg		Custom Handling		
			***********	Special Access
[Expedite Charges per Access Tarıff		Tariff
T		Time and Materials		ICB
			-	108
		UNE to Special Access or Special Access to UNE Conversions or Migrations		
		(includes EEL)		l .
寸	10018	DS1 Loop, per circuit		\$86.37
\dashv		DS1 Transport, per circuit		\$86.37
				\$00.37
\neg		DS3 Loop, per circuit		ICB
7	1			
\dashv				
		DS3 Transport, per circuit		ICB

Table 1 - Rates

	CODES	Embarq - Texas - Central Telephone Company of Texas, Inc.		October 2015
MRC	NRC	ICA Elements		
	_	Stand Alone NID	MRC	
		2 Wire	\$1.80	
	 	4 Wire Other NID Sizes	\$3.60	
	-		ICB	
	<u> </u>	NID Outside Facilities Connection		ICE
	+	Pre-Order Loop Qualification		
	10236	Loop Make-Up Information	MRC	NRC
	10230	coop make-op mornation		\$10.98
	 	Loops (Rates Include NID Charge)	MOG	Nec
		2-Wire Analog	MRC	NRC
10020	†	Band 1	\$20.58	
10021		Band 2	\$20.56 \$41.46	
10022	†	Band 3	\$85.68	
	10027	First Line	\$65.00	\$75.57
	10028	Second Line and Each Additional Line (same time)		\$24.92
	10029	Re-install (Cut Thru and Dedicated/Vacant)		\$46.70
	10030	Disconnect		\$48.70 \$42.94
				Ψ4∠.34
		4-Wire Analog		
10031		Band 1	\$40.13	
10032		Band 2	\$82.50	
10033		Band 3	\$169.71	
	10038	First Line	,	\$91.18
	10039	Second Line and Each Additional Line (same time)	"	\$40.53
	10040	Re-install (Cut Thru and Dedicated/Vacant)		\$60.28
	10041	Disconnect		\$42.94
	ļ			
		2-Wire xDSL - Capable Loop		
10042		Band 1	\$20.58	
10043		Band 2	\$41.46	
10044	100.10	Band 3	\$85.68	
	10049	First Line		\$82.83
-	10050	Second Line and Each Additional Line (same time)		\$32.18
	10051	Re-install (Cut Thru and Dedicated/Vacant) Disconnect		\$46.70
	10052	Disconnect		\$42.94
		2-Wire Digital Loop		
10064		Band 1		
10065		Band 2	\$20.58	
10066		Band 3	\$41.46	
.0000	10071	First Line	\$85.68	400.00
	10072	Second Line and Each Additional Line (same time)		\$82.83
	10073	Disconnect		\$32.18
				\$42.94
		2-Wire ISDN-BRI Digital Loop		
10074		Band 1	\$34.68	
10075		Band 2	\$67.41	
10076		Band 3	\$140.85	
	10081	First Line	¥140.00	\$82.83
	10082	Second Line and Each Additional Line (same time)		\$32.18
	10083	Disconnect		\$42.94
				V-12.04
		Digital 56k/64k Loop		
10094		Band 1	\$39.45	
10095		Band 2	\$48.33	
10096		Band 3	\$66.38	
	10101	First Line	<u> </u>	\$190.20
	10102	Second Line and Each Additional Line (same time)		\$139.55
	10103	Disconnect		

Table 1 - Rates

	CODES	Embarg - Texas - Central Telephone Company of Texas, Inc.		October 201
MRC	NRC	ICA Elements		<u> </u>
		DS1 Service		
10104		Band 1	\$95.87	
10105		Band 2	\$128.21	
10106		Band 3	\$154.15	
	10111	First Line		\$269.9
	10112	Second Line and Each Additional Line (same time)		\$219.3
	10113	Disconnect	 	\$42.9
				ψ 1 2.3
		DS3 Service		
		Add DS3 to existing fiber system	ICB	\$99.4
		Disconnect	100	\$17.5
				\$17.5
		Sub Loops (Rates Include NID Charge)	MRC	NO
-		Sub-Loops Interconnection (Stub Cable)	MAC	
	 			IC
		2 Wire Voice Grade and Digital Data Distribution	ļ <u>.</u>	
I0114	 	Band 1		
10115	-	Band 2	\$9.52	
10116	<u> </u>	Band 3	\$16.58	
10110	10121	First Line	\$24.14	
				\$78.7
	10122	Second Line and Each Additional Line (same time)		\$28.0
-	10123	Disconnect		\$46.1
	ļ			
	 	Loop Conditioning	MRC	NR
		Load Coil Removal for all Digital UNE and xDSL-Capable loops that are less than		
		18,000 feet in length - per line conditioned (No Engineering or Trip charges -	ĺ	
	10208	price reflects 25 pair economies)		\$0.60
		Load Coil Removal: Loops 18kft or longer		· · · · · · · · · · · · · · · · · · ·
	10219	Conditioning Engineering Charge - per loop		\$76.83
	10220	Conditioning Trip Charge - per loop		\$16.97
				· · · · · · · · · · · · · · · · · · ·
	10221	Unload cable pair, per Underground location		\$182.24
	10222	Unload Addt'l cable pair, UG same time, same location and cable		\$1.1
		Unload cable pair, per Aerial Location		\$75.37
	10224	Unload Addt'l cable pair, AE or BU, same time, location and cable		\$1.11
	10225	Unload cable pair, per Buried Location		\$107.01
				Ψ107.01
		Bridged Tap or Repeater Removal - Any Loop Length		
		(The following charges apply to all loops of any length that require Bridged		
l		Tap or Repeater removal.)		
	10232	Remove Bridged Tap or Repeater, per Underground Location		\$182.54
	10226	Remove each Addt'l Bridged Tap or Repeater, UG same time, location and cable		
	10227	Remove Bridged Tap or Repeater, per Aerial Location		\$1.41
	10228	Remove each Addt'l Bridged Tap or Repeater, AE or BU same time, location and cal	nlo.	\$75.68
	10231	Remove Bridged Tap or Repeater, per Buried Location	ole .	\$1.41
	10201	Temove Bridged Tap of Repeater, per Bulled Location		\$107.31
		UNE Dedicated Interoffice Transport		
		One bedicated interoffice fransport	MRC	NRC
1			Refer to	
ľ			Dedicated	
	DTX00	DS1	Transport Price	
	סואוט	DS1 Disconnect	List	\$99.43
		DO L DISCOULIECT		\$17.59
l			Refer to	
l			Dedicated	
i		Doo	Transport Price	
	DTX01		List	\$99.43
		DS3 Disconnect		\$17.59

Table 1 - Rates

	CODES	Embarq - Texas - Central Telephone Company of Texas, Inc.		October 201
MRC	NRC	ICA Elements		
		UNE Multiplexing	MRC	NRO
				_
		Multiplexing elements are only relevant in conjunction with UNE transport.		
	1			
10134	10135	1 0 (First 11) (Street 11) (Table 1200 Hot molade cards)	\$228.77	\$99.4
		DS1-DS0 Disconnect		\$17.5
10136	10137	Multiplexing - DS3-DS1 (per DS3)	\$271.15	\$99.4
	-	DS3-DS1 Disconnect		\$17.5
	 			
	 	Unbundled Dark Fiber Transport	MRC	NRO
	ļ	Dark Fiber Application & Quote Preparation Charge		\$245.5
		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.	; 	
		Transport		
		Interoffice, per foot per fiber - Statewide Average	\$0.0047	
			\$0.0047	
		Additional Charges Applicable to Transport		
		Fiber Patch Cord, per fiber	\$1.14	
		Fiber Patch Panel, per fiber	\$1.09	
			V1.00	· · · · · · · · · · · · · · · · · · ·
				
		Central Office Interconnection, 1-4 Patch Cords per CO - Install or Disconnect	}	\$179.37
		Dark Fiber End-to-End Testing, Initial Strand		\$62.38
		Dark Fiber End-to-End Testing, Subsequent Strand		\$17.43

		EEL Combinations	MRC	NRC
]	Enhanced Extended Link (EEL) is a combination of Loop, Transport and		
	1	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.		-
	 	INTERCARRIER COMPENSATION		
				
	 	Interconnection Facilities Local Interconnection Entrance Facility	MRC	NRC
		DS1 Service		
10236	10244	Band 1		
10237	1.0	Band 2	\$95.87	\$269.99
0238		Band 3	\$128.21	\$269.99
0200	10246	Disconnect	\$154.15	\$269.99
	10270	DS3 Service		\$42.94
		Add DS3 to existing fiber system	IOD	
		Disconnect	ICB	\$99.43
				\$17.59
		Interconnection Facilities - Direct Trunk Transport	MRC	NRC
			Refer to	ANG
			Dedicated	
			Transport Price	
	DTX00	DS1	List	\$99.43
		DS1 Disconnect		\$17.59
			Refer to	φ17.3 3
			Dedicated	
			Transport Price	
	DTX01	DS3	List	\$99.43
		DS3 Disconnect		\$17.59
			 	Ψ17.33
		Interconnection Facilities - Multiplexing	MRC	NRC

Table 1 - Rates

MRC		Embarq - Texas - Central Telephone Company of Texas, Inc.	1	October 201
	NRC	ICA Elements		
10136	10137	DS3-DS1 (per DS3)	\$271.15	\$99.4
		Disconnect		\$17.5
		Reciprocal Compensation for Local Traffic		
			End Office - per	Tandem
i			Minute of Use	Switching - per
		End Office and Tandem Switching (Per MOU)		Minute of Use
		Plan Year and Date Range		
		Current - June 30, 2012	\$0.005004	\$0.002956
		Plan Year 1 July 1, 2012 - June 30, 2013	\$0.003004	
		Plan Year 2: July 1, 2013 - June 30, 2014	\$0.003983	\$0.001644
		Plan Year 3 July 1, 2014 - June 30, 2015	 	\$0.000331
-		Plan Year 4: July 1, 2015 - June 30, 2016	\$0.002889	\$0.000331
		Plan Year 5: July 1, 2016 - June 30, 2017	\$0.001794	\$0.000331
		Plan Year 6: July 1, 2017 - June 30, 2018	\$0.000700	\$0.000331
			\$0.00	\$0.000700
		Effective July 1, 2018	\$0.00	\$0.00
1	j			Common
			Common	Transport for
1			Transport - per	Indirect Traffic
1			Minute of Use	per Minute of
		Common Transport and Common Transport for Indirect Traffic (Per MOU)		Use
].		Plan Year and Date Range		
		Current - June 30, 2012	\$0.000434	\$0.000434
		Plan Year 1 July 1, 2012 - June 30, 2013	\$0.000434	\$0.000434
		Plan Year 2 July 1, 2013 - June 30, 2014	\$0.000434	\$0.000434
		Plan Year 3: July 1, 2014 - June 30, 2015	\$0.000434	\$0.000434
		Plan Year 4 July 1, 2015 - June 30, 2016	\$0.000434	\$0.000434
		Plan Year 5: July 1, 2016 - June 30, 2017	\$0.000434	\$0.000434
		Plan Year 6: July 1, 2017 - June 30, 2018	\$0.00	\$0.000434
		Effective July 1, 2018	\$0.00	
			\$0.00	\$0.000434
		ISP - Bound Traffic		
- +		IOF - DOUNG HAING		
			MRC	NRO
		ISP - Bound Traffic	MRC Bill and Keep	NRO
		ISP - Bound Traffic	Bill and Keep	
		ISP - Bound Traffic VNXX Traffic	Bill and Keep MRC	
		ISP - Bound Traffic	Bill and Keep	
		VNXX Traffic VNXX	Bill and Keep MRC	
		ISP - Bound Traffic VNXX Traffic VNXX Traffic -CTL Originating Access Rates Transit Service	Bill and Keep MRC) NRC
		VNXX Traffic VNXX	Bill and Keep MRC Per Tariff) NRC
		ISP - Bound Traffic VNXX Traffic VNXX Traffic -CTL Originating Access Rates Transit Service	Bill and Keep MRC Per Tariff MRC) NRC
		ISP - Bound Traffic VNXX Traffic VNXX Traffic -CTL Originating Access Rates Transit Service	Bill and Keep MRC Per Tariff MRC	NRC NRC
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Charge - per MOU	Bill and Keep MRC Per Tariff MRC \$0.005000	NRC NRC
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Charge - per MOU	Bill and Keep MRC Per Tariff MRC \$0.005000 MRC CenturyLink's	NRC NRC CenturyLink's
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Charge - per MOU	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate	NRC NRC CenturyLink's Appropriate
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toll VOIP-PSTN Traffic	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff	NRC NRC NRC CenturyLink's
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toll VOIP-PSTN Traffic	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate	NRC NRC CenturyLink's Appropriate
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Toll VOIP-PSTN Traffic Toll VoIP-PSTN Traffic Facility PVU	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0%	NRC NRC CenturyLink's Appropriate Access Tariff
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toll VOIP-PSTN Traffic	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0%	NRC NRC CenturyLink's Appropriate Access Tariff
		VNXX Traffic VNXX Traffic VNXX Traffic -CTL Originating Access Rates Transit Service Transit Service Charge - per MOU Toli VOIP-PSTN Traffic Toll VoIP-PSTN Traffic Facility PVU Database	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate	NRC NRC CenturyLink's Appropriate Access Tariff NRC Per Interstate
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Toll VOIP-PSTN Traffic Toll VoIP-PSTN Traffic Facility PVU	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff	NRC NRC CenturyLink's Appropriate Access Tariff NRC Per Interstate Tariff
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toll VOIP-PSTN Traffic Toll VoIP-PSTN Traffic Facility PVU Database Local Number Portability query (LNP)	Bill and Keep MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff Per Interstate	NRC NRC CenturyLink's Appropriate Access Tariff NRC Per Interstate Tariff Per Interstate
		VNXX Traffic VNXX Traffic VNXX Traffic -CTL Originating Access Rates Transit Service Transit Service Charge - per MOU Toli VOIP-PSTN Traffic Toll VoIP-PSTN Traffic Facility PVU Database	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff Per Interstate Tariff	NRC CenturyLink's Appropriate Access Tariff NRC Per Interstate Tariff Per Interstate Tariff
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toli VOIP-PSTN Traffic	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff Per Interstate Tariff Per Interstate	NRC NRC CenturyLink's Appropriate Access Tariff NRC Per Interstate Tariff Per Interstate Tariff Per Interstate
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toll VOIP-PSTN Traffic Toll VoIP-PSTN Traffic Facility PVU Database Local Number Portability query (LNP)	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff Per Interstate Tariff Per Interstate Tariff	NRC CenturyLink's Appropriate Access Tariff Per Interstate Tariff Per Interstate Tariff Per Interstate Tariff
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toll VOIP-PSTN Traffic Facility PVU Database Local Number Portability query (LNP) Toll Free Code query (TFC) - Simple Toll Free Code query (TFC) - Complex Additive	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff	NRC CenturyLink's Appropriate Access Tariff Per Interstate Tariff Per Interstate Tariff Per Interstate Tariff Per Interstate Tariff Per Interstate Tariff
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toli VOIP-PSTN Traffic	MRC Per Tariff MRC \$0.005000 MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff	NRC CenturyLink's Appropriate Access Tariff Per Interstate Tariff
		VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic VNXX Traffic Transit Service Transit Service Transit Service Charge - per MOU Toll VOIP-PSTN Traffic Facility PVU Database Local Number Portability query (LNP) Toll Free Code query (TFC) - Simple Toll Free Code query (TFC) - Complex Additive	MRC Per Tariff MRC \$0.005000 MRC CenturyLink's Appropriate Access Tariff 0% MRC Per Interstate Tariff	NRC CenturyLink's Appropriate Access Tariff NRC Per Interstate Tariff Per Interstate

Table 1 - Rates

KEY	CODES	Embarg - Texas - Central Telephone Company of Texas, Inc.		October 2015
MRC	NRC	ICA Elements		
	ļ	Directory Services	MRC	NR
			Refer to	
		Directory - Premium & Privacy Listings	Applicable Retail Tariff	
		Ad Hoc (Each Additional) Galley	101111	\$150.00
	i –	Directory Listings - (if CLEC not purchasing UNE Loops or Resale Services)	\$0.00	<u> </u>
		911 And E911 Transport and Termination		
	<u> </u>	911 Facilities	MRC	NRC
		DS1: Muxing requirement determined by CenturyLink and varies by SR	Refer to Local Interconnection Entrance Facility and Direct Trunk Transport Rates	Refer to Local Interconnection Entrance Facility and Direct Trunk Transport Rates
		Multiplexing. DS1-DS0 when combined with Direct Trunk Transport (shelf only, rate does not include cards); (where required by CenturyLink, varies by SR)	Refer to UNE Multiplexing Rates	Refer to UNE Multiplexing Rates
	 	911 Selective Router Ports	MRC	NRC
10233	10234	DS0 911 Trunk Port - per port (minimum of two ports required)	\$17.59	\$190.20
			\$17.55	\$150.20
		911 Transit Service	MRC	NRC
		DS0 charge for 911 transit service per port (min of two ports required)	\$40.00	
		911 Database	MRC	NRC
		MSAG Report- per report requested, applicable to the territory governed by this agreement		\$250.00
		Manual 911 ALI record upload, per record- only available upon CenturyLink approval		\$25.00
		In addition to the charges listed above, other charges in applicable wholesale 911 tariffs may apply as determined by CenturyLink on an ICB basis per geographic serving area.		
		Routine Modification Of Facilities	MRC	NRC
		Rearrangement of Cable	mic	nro
		3		Included in Loop
		Rearrangement of Up to 3 Pairs per UNE Loop Ordered		NRC
		Rearrangements Requiring More Than 3 Pairs per UNE Loop Ordered		ICB
		Repeater/Doubler Installation Cost (incl. 4 slot housing and 1 card), per location		
		1. 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
	10229	Where Special Construction Applies, Non Recurring Charge		\$2,091.39
		Doubler Equipment Case w/ Doubler Card (for HDSL applications)		
		Where Special Construction Does Not Apply (Card Installation Only)	Included in Loop MRC	Included in Loop NRC
	10230	Where Special Construction Applies, Non Recurring Charge		\$2,345.96
		Smart Jack	Included in Loop MRC	Included in Loop NRC
		Line Card Installation	Included in Loop MRC	Included in Loop NRC

Table 1 - Rates

KEY C	ODES	Embarq - Texas - Central Telephone Company of Texas, Inc.		October 2015
MRC	NRC	ICA Elements		000000.2070
		Multiplexing	Included in Loop MRC	Included in Loop NRC
		Note: Multiplexer pricing available through Enhanced Extended Loop (EELs) facilities	ity leases	
	-	Bona Fide Request (BFR)	MRC	
	-	Processing Fee		\$1,585.07

Table 1 - Loop Bands

Loop Bands				
Embarq - Texas - Central Telephone Company of Texas, Inc.				
Exchange Name	CLLI	Rate Band		
4740000174				
ATASCOCITA	ATASTXXADS0	1		
COPPERASCV	CPCVTXXADS0	1		
HUMBLE	HMBLTXXADS0	1		
HUMBLE	HMBLTXXCDS0	1		
KILLEEN	KLLNTXXADS0	1		
KILLEEN	KLLNTXXCDS0	1		
KINGWOOD	KGWDTXXCDS0	1		
KINGWOOD	KGWDTXXADS0	1 1		
NOLANVILLE	NLVLTXXARS0	1		
DECATUR	DCTRTXXADS0	2		
FORT HOOD	FTHDTXXARS0	2		
HUTTO	HUTTTXXARS0	2		
KRUM	KRUMTXXARS0	2		
LITTLE RIVER	LTRVTXXARS0	2		
PONDER	PONDTXXARS0	2		
PORTER	PTERTXXARS0	2 2		
PORTER HTS	PTHSTXXARS0			
RHOME		2		
SANGER	RHMETXXARS0	2		
	SNGRTXXARS0	2		
W COLUMBIA	WCLMTXXADS0	2		
ALVORD	ALVRTXXARS0	3		
BERCLAIR	BRCLTXXARS0	3		
BOONSVILLE	BSVLTXXARS0	3		
BOYD	BOYDTXXARS0	3		
BUCKHOLTS	BCHHTXXARS0	3		
CHARCO	CHRCTXXARS0	3		
CHICO	CHICTXXARS0	3		
CLIFTON	CFTNTXXADS0	3		
CRANFILSGP	CPGPTXXARS0	3		
FLORENCE	FLRNTXXARS0	3		
GLEN FLORA	GLNFTXXADS0	3		
HEIDENHEMR	HDNHTXXARS0	3		
HOLLAND				
KEMPNER	HLLDTXXARS0	3		
LAGUNA PK	KMPNTXXARS0	3		
•	LGPKTXXARS0	3		
LOMETA	LOMTTXXADS0	3		
MILANO	MLANTXXADS0	3		
MOFFAT	MFFTTXXADS0	3		
OENAVILLE	ONVLTXXARS0	3		
PAWNEE	PAWNTXXARS0	3		
PETTUS	PTTSTXXADS0	3		
SALADO	SALDTXXADS0	3		
SLIDELL	SLIDTXXARS0	3		
ST JO	STJOTXXADS0	3		
STOCKDALE	STDLTXXADS0	3		
SUNSET	SNSTTXXARS0	3		
TURNERSVILLE	TRVLTXXARS0	3		
ZABCIKVILLE	ZBVLTXXARS0	3		
		Ĭ		

Table 1 - Dedicated Transport

October 20	Company of Texas -	arq - Texas - Central Telephone	Emb		ice List			
Dedicated	Dedicated	inge to Exchange)	Route (Excha	LI to CLLI)	Route (CI		Codes	Key (
DS3	DS1					Rate		
Rate	Rate	Terminating	Originating	Terminating	Originating	Band	DS3	DS1
\$1,175.	\$82.25	Decatur	Alvord	DCTRTXXA03T	ALVRTXXARS0	336	D1336	D0336
\$656.	\$48.41	Humble	Atascocita	HMBLTXXADS0	ATASTXXADS0	324	D1324	D0324
\$742.	\$54.05	Kingwood-XA	Atascocita	KGWDTXXADS0	ATASTXXADS0	560	D1560	D0560
\$915.	\$65,33	Porter	Atascocita	PTERTXXARS0	ATASTXXADS0	2	D1002	D0002
\$1,521.	\$104.81	Porter Heights	Atascocita	PTHSTXXARS0	ATASTXXADS0	325	D1325	D0325
\$1,175.	\$82.25	Decatur	Boyd	DCTRTXXA03T	BOYDTXXARS0	328	D1328	D0328
\$1,262.	\$87.89	Boonsville	Bridgeport	BSVLTXXARS0	BRPTTXXADS0	326	D1326	D0326
\$1,089.	\$76.61	Paradise	Boonsville	PRDSTXXARS0	BSVLTXXARS0	327	D1327	D0327
\$1,521.	\$104.81	Cranfills Gap	Clifton	CPGPTXXARS0	CFTNTXXADS0	330	D1330	D0330
\$1,262.	\$87.89	Laguna Park/Lake Whitney	Clifton	LGPKTXXARS0	CFTNTXXADS0	331	D1331	D0331
\$1,521.	\$104.81	Turnersville	Clifton	TRVLTXXARS0	CFTNTXXADS0	332	D1332	D0332
\$1,348.	\$93.53	Decatur	Chico	DCTRTXXA03T	CHICTXXARS0	329	D1329	D0329
\$1,954.6	\$133.01	Florence	Copperas Cove	FLRNTXXARS0	CPCVTXXADS0	10	D1010	D0010
\$915.9	\$65.33	KILLEEN-FORT HOOD	Copperas Cove	FTHDTXXARS0	CPCVTXXADS0	334	D1334	D0334
\$1,175.0	\$82.25	Killeen	Copperas Cove	KLLNTXXADS0	CPCVTXXADS0	14	D1014	D0014
\$1,773.	\$121.73	Nolanville	Copperas Cove	NLVLTXXARS0	CPCVTXXADS0	4	D1004	D0004
\$2,473.9	\$166.85	Laguna Park/Lake Whitney	Cranfills Gap	LGPKTXXARS0	CPGPTXXARS0	335	D1335	D0335
\$1,262.1	\$87.89	Turnersville	Cranfills Gap	TRVLTXXARS0	CPGPTXXARS0	8	D1008	8000C
\$1,521.8	\$104.81	Slidell	Decatur	SLIDTXXARS0	DCTRTXXA03T	337	D1337	00337
\$1,868.0	\$127.37	Sunset	Decatur	SNSTTXXARS0	DCTRTXXA03T		D1338	00338
\$2,993.2	\$200.68	Saint Jo	Decatur	STJOTXXADS0	DCTRTXXA03T	356	D1356	00356
\$2,993.2	\$138.65	KILLEEN-FORT HOOD	Florence	FTHDTXXARS0	FLRNTXXARS0		D1340	0340
\$1,954.6	\$133.01	Killeen	Florence	KLLNTXXADS0	FLRNTXXARS0		D1564	0564
\$1,954.6	\$133.01	Nolanville	Florence	NLVLTXXARS0	FLRNTXXARS0	341	D1341	00341
\$1,954.0 \$483.2	\$133.01	Killeen	KILLEEN-FORT HOOD	KLLNTXXADS0	FTHDTXXARS0		D1016	00016
\$403.2 \$1,175.6	\$37.14 \$82.25	Nolanville	KILLEEN-FORT HOOD	NLVLTXXARS0	FTHDTXXARS0		D1346	00346
\$1,175.0 \$656.3	\$48.41	South Humble	Humble	HMBLTXXCDS0	HMBLTXXADS0	18	D1018	00018
\$569.7	\$42.77	Kingwood-XA	Humble	KGWDTXXADS0	HMBLTXXADS0	17	D1017	00017
\$915.9	\$65.33	Porter	Humble	PTERTXXARS0	HMBLTXXADS0	344	D1344	00344
\$1,262.1	\$87.89	Porter Heights	Humble	PTHSTXXARS0	HMBLTXXADS0	345	D1345	00345
	\$70.97	Kingwood-XA	South Humble	KGWDTXXADS0	HMBLTXXCDS0		D1358	00358
\$1,002.5	\$87.89	Porter	South Humble	PTERTXXARS0	HMBLTXXCDS0		D1354	00354
\$1,262.1	\$110.45	Porter Heights	South Humble	PTHSTXXARS0	HMBLTXXCDS0		D1355	
\$1,608.4	\$42.77	Kingwood-XC	Kingwood-XA	KGWDTXXCDS0	KGWDTXXADS0		D1347	
\$569.7		Porter	Kingwood-XA	PTERTXXARS0	KGWDTXXADS0		D1348	
\$569.7	\$42.77	Porter Heights	Kingwood-XA	PTHSTXXARS0			D1349	
\$1,089.0	\$76.61 \$27.44	KILLEEN-HARKER HEIGHTS	Killeen	KLLNTXXCDS0	KLLNTXXADS0		D1015	
\$483.2	\$37.14		Killeen	NLVLTXXARS0			D1565	
\$915.9	\$65.33	Nolanville	Krum	SNGRTXXARS0			D1351	- 1
\$915.9	\$65.33	Sanger	Laguna Park/Lake Whitney	TRVLTXXARS0			D1352	
\$2,560.4	\$172.49	Turnersville	Porter	PTHSTXXARS0		1	D1353	
\$829.4	\$59.69	Porter Heights		SNGRTXXARS0	SLIDTXXARS0		D1357	
\$1,348.7	\$93.53	Sanger	Slidell	SINGKIAXARSU	OFID I VVVKOU	301	51337	,000,

Table 2 - Collocation

MPC	ODES	Embarq - Texas - Central Telephone Company of Texas, Inc.		October 201
MRC	NRC	Physical and Virtual Collocation Elements		
		Administrative, Engineering and Project Management Fees	MRC	NRO
		New Collocation - Application Fee		\$2,668.6
		New Collocation - Admin., Transm. Engr. & Project Management Fee		\$5,482.3
	<u> </u>	Minor Augment Fee		\$786.3
		Minor Augment - Administrative & Project Management Fee		\$717.2
		Minor Augment - Transmission Engineering Fee		\$519.0
		Major Augment Fee		\$1,575.2
		Major Augment - Administrative & Project Management Fee		\$1,857.5
		Major Augment - Transmission Engineering Fee		\$1,524.7
		Space Report (per wire center)		\$861.8
		Security Cage Construction	MRC	NR
		Security Cage - Engineering		\$556.9
		Security Cage - Construction (Cost per Linear Foot)		\$46.8
		Floor Space	MRC	NR
		Floor Space (Per Square Foot)	\$8.41	
		DC Power	MRC	NR
		Power Costs - Per Load Ampere Ordered	\$18.82	
		Power Costs - Connection to Power Plant up to 30 Amps	\$17.85	\$1,334.2
		Power Costs - Connection to Power Plant 31-60 Amps	\$29.26	\$2,320.3
		Power Costs - Connection to Power Plant 61-100 Amps	\$94.74	\$8,423.9
		Add Per Foot Over 110 Linear Feet	\$1.74	\$162.6
		Power Costs - Connection to Power Plant 101-200 Amps	\$205.37	\$18,559.4
		Add Per Foot Over 110 Linear Feet	\$3.28	\$307.3
		AC Power	MRC	NRC
		Cost per AC Outlet Installation (per outlet 20 amps) (non-load use)		\$1,059.10
		Cost per Set of Overhead Lights		\$1,553.56
		Cross Connect Facilities	MRC	NRC
		DS0 Switchboard Cable Per 100-Pr	\$29.97	
		DS0 Co-Carrier Switchboard Cable Per 100 Pr.	\$8.98	\$520.1°
		DS1 Cross Connect (Per 28 DS1s)	\$47.69	
		DS1 Co-Carrier Cross Connect (Per 28 DS1s)	\$10.50	\$530.40
		DS3 Cross Connect (Per 12 DS3s)	\$254.50	
		DS3 Co-Carrier Cross Connect (Per 12 DS3s)	\$25.12	\$1,821.4
		Optical Cross-Connect Per 4 Fibers	\$17.05	
		Optical Cross-Connect Co-Carrier Per 4 Fibers	\$10.85	\$207.02
		Internal Cable Space - Per 48 Fiber Cable	\$38.53	
		Internal Cable Space - Per 100 Pr Copper Stub Cable	\$25.46	
		Internal Cable - 48 Fiber	\$39.93	£4.450.00
		Internal Cable - Per 100-Pr Copper Stub Cable	\$54.01	\$1,152.80
		The state of the s	\$54.01	\$178.26
		Security Card	MRC	NDC
		Security Card - Per Card	MING	NRC
				\$15.00
		Additional Labor Charges (Virtual or Physical)	MRC	NPC
		Additional Labor 1/4 hour CO Technician - Regular	mico	NRC
		Additional Labor 1/4 hour CO Technician - Overtime		\$12.15
		Additional Labor 1/4 hour CO Technician - Premium		\$18.23
		Additional Labor 1/4 hour CO Engineer		\$24.30
		Additional Labor 1/4 hour OSP Technician - Regular		\$14.83
	 	Additional Labor 1/4 hour OSP Technician - Overtime		\$12.13
- 		Additional Labor 1/4 hour OSP Technician - Overtime		\$18.20
		Additional Labor 1/4 hour OSP Technician - Premium Additional Labor 1/4 hour OSP Engineer		\$24.26
-+		Todatona Labor 1/4 flour OOF Engineer		\$13.69
-+		Adjacent On-Site Collocation		
		All Elements	MRC	NRC
	- 1/	THE LICITION IS		ICB

Table 2 - Collocation

		Embarq - Texas - Central Telephone Company of Texas, Inc.	October 2015
MRC N	RC	Physical and Virtual Collocation Elements	
		Remote Terminal Collocation MR	RC NRC
	All Elemer	nts	ICB