

improvements, reasonable wear and tear excepted.

- 109.11.3 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.
- 109.12 **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.
- 109.14 **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;
 - 110.1.3 Designate all sources furnishing sign painting and lettering, ice, mineral or drinking water, beverages, foods, towels, vending machines or toilet supplies used or consumed in the Collocation space;
 - 110.1.4 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;
 - 110.1.6 Approve the weight, size and location of safes, computers and all other heavy articles in and about the Collocation space and the Building, and to require all such items and other office furniture and equipment to be moved in and out of the Building or Collocation space only at such times and in such a manner as CenturyLink shall direct and in all events at 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.
- 110.2 If the owner of the Building or CenturyLink sells, transfers or assigns any interest in the Building, or there is any material change in the Lease to which the Building is subject, and such sale, transfers assignment or material change in the Lease gives rise to an obligation which is inconsistent with this Agreement, CenturyLink's performance under this Agreement shall be excused to the extent of the inconsistency. CenturyLink hereby agrees that it will use its reasonable efforts to avoid any such inconsistency; provided, however, that this obligation shall in no way obligate CenturyLink to incur any out of pocket expenses in its efforts to avoid such inconsistencies.
- 110.3 This Agreement shall at all times be subject and subordinate to the lien of any mortgage (which term shall include all security instruments) that may be placed on the Collocation space and 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;

- 111.1.3 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

- 112.1 If the Collocation space or a portion thereof sufficient to make the Collocation space substantially unusable shall be destroyed or rendered unoccupiable by fire or other casualty, CenturyLink may, at its option, restore the Collocation space to its previous condition. 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.
- 112.2 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

113.1 If the Premises, or any portion thereof which includes a substantial part of the Collocation space, shall be taken or condemned by any competent authority for any public use or purpose, 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

114.1 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.
- 116.2 Submission of this instrument for examination or signature by CenturyLink does not constitute a reservation of or option for license and it is not effective, as a license or otherwise, until execution and delivery by both CenturyLink and CLEC.
- 116.3 Neither CenturyLink nor its agents have made any representation or warranties with respect to the Collocation space of this Agreement except as expressly set forth herein; no rights, easements, or licenses shall be acquired by CLEC by implication or otherwise unless expressly set forth herein.
- 116.4 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

- 117.1 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.
- 117.2 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

- 118.1 Interconnection. Every Interconnection and service provided by CenturyLink, whether direct or indirect, shall be subject to all rates, terms and conditions contained in this Agreement, which are legitimately related to such Interconnection or service, including rates set forth in this Article, as in applicable Tariffs, or as specified by the Interconnection terms.
- 118.2 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.
- 119.2 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.

119.3.3 Time and Materials charges apply for non-standard or individual-case-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

120.1 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.

121.2 In the event the Parties are unable to agree upon a price for a TBD item, CenturyLink will use the Tariffed rate, if one exists, for the most analogous Tariffed product or service as the interim price. Either Party may then invoke the dispute resolution process set forth in Article II to resolve disputes regarding TBD pricing or the interim price, provided that such dispute resolution process is invoked no later than one (1) year after the applicable interim price is established. Any interim price will be subject to a true-up, not to exceed one (1) year, once a permanent price is established.

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.

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

ARTICLE XI. MISCELLANEOUS

123. AUTHORIZATION AND AUTHORITY

- 123.1 Each person whose signature appears on this Agreement represents and warrants that he or she has authority to bind the Party on whose behalf he or she has executed this Agreement. Each Party represents it has had the opportunity to consult with legal counsel of its choosing, and CLEC has not relied on CenturyLink's counsel or on representations by CenturyLink's personnel not specifically contained in this Agreement in entering into this Agreement.
- 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

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

SIGNATURE PAGE

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

MVX.COM

DocuSigned by:
Karen A Weller
9DC486C0B3DE483

Signature

Karen A. Weller
Name Printed/Typed

Vice President Corporate Development
Title

8/17/2015
Date

**United Telephone Company of New Jersey,
Inc. dba CenturyLink**

DocuSigned by:
Diane Roth
78BEEF6A149A458

Signature

Diane Roth
Name Printed/Typed

Director – Wholesale
Title

8/18/2015
Date

Table 1 - Rates

KEY CODES		Embarq - New Jersey	May 2015	
MRC	NRC	ICA Elements		
		Account Establishment Charge	MRC	NRC
		Account Establishment		\$0.00
		Customer Service Record Search	MRC	NRC
		CSR - Manual		\$13.94
		CSR - Automated		\$3.86
		Resale Discounts	MRC	NRC
		Other than Operator / DA	13.72%	
		Op Assist / DA	13.72%	
		Usage File Charges	MRC	NRC
		Message Provisioning, per message	\$0.000684	
		Data Transmission, per message	\$0.000000	
		Media Charge - per CD (Price reflects shipping via regular U.S. Mail)		\$18.00
		Other Charges	MRC	NRC
		Temporary Suspension of Service for Resale - SUSPEND		\$0.00
		Temporary Suspension of Service for Resale - RESTORE		\$21.00
		PIC Change Charge, per change		Per Tariff
		Operator Assistance / Directory Assistance Branding		ICB
		UNE Loop, Tag & Label / Resale Tag & Label	MRC	NRC
10005		Tag and Label on a reinstall loop or an existing loop or resale		\$9.45
		Trip Charge	MRC	NRC
10007		Trip Charge		\$19.64
		Service Order / Installation / Repair	MRC	NRC
10008		Manual Service Order NRC (excludes ASR)		\$27.83
10009		Manual Service Order - Listing Only		\$15.44
10010		Manual Service Order - Change Only (excludes ASR)		\$15.44
10011		Electronic Service Order (excludes ASR)		\$8.54
10012		Electronic Service Order - Listing Only		\$8.54
10013		Electronic Service Order - Change Only (excludes ASR)		\$8.54
10014		2-Wire Loop Cooperative Testing		\$41.38
10015		4-Wire Loop Cooperative Testing		\$50.83
10016		Trouble Isolation Charge		\$77.32
		LNP Coordinated Conversion (Hot Cut) - Lines 1 -10		\$67.51
		LNP Coordinated Conversion (Hot Cut) - Each additional line		\$4.24
		LNP Conversion - 10 Digit Trigger		\$0.00
		Custom Handling		
		Expedite Charges per Access Tariff		Special Access Tariff
		Time and Materials		ICB
		UNE to Special Access or Special Access to UNE Conversions or Migrations (includes EEL)		
10018		DS1 Loop, per circuit		\$91.47
10019		DS1 Transport, per circuit		\$91.47
		DS3 Loop, per circuit		ICB
		DS3 Transport, per circuit		ICB
		Unbundled Network Elements (UNE)		

Table 1 - Rates

KEY CODES		Embarq - New Jersey		May 2015	
MRC	NRC	ICA Elements			
		Stand Alone NID		MRC	NRC
		2 Wire		\$1.15	
		4 Wire		\$2.31	
		Other NID Sizes		ICB	
		NID Outside Facilities Connection			ICB
		Pre-Order Loop Qualification		MRC	NRC
	I0236	Loop Make-Up Information			\$11.10
		Loops (Rates include NID Charge)		MRC	NRC
		2-Wire Analog			
I0020		Band 1		\$19.14	
I0021		Band 2		\$24.85	
I0022		Band 3		\$36.35	
	I0027	First Line			\$56.26
	I0028	Second Line and Each Additional Line (same time)			\$26.81
	I0029	Re-install (Cut Thru and Dedicated/Vacant)			\$29.51
	I0030	Disconnect			\$40.21
		4-Wire Analog			
I0031		Band 1		\$32.13	
I0032		Band 2		\$41.78	
I0033		Band 3		\$61.22	
	I0038	First Line			\$62.54
	I0039	Second Line and Each Additional Line (same time)			\$46.73
	I0040	Re-install (Cut Thru and Dedicated/Vacant)			\$43.74
	I0041	Disconnect			\$40.21
		2-Wire xDSL - Capable Loop			
I0042		Band 1		\$19.14	
I0043		Band 2		\$24.85	
I0044		Band 3		\$36.35	
	I0049	First Line			\$88.82
	I0050	Second Line and Each Additional Line (same time)			\$28.80
	I0051	Re-install (Cut Thru and Dedicated/Vacant)			\$29.51
	I0052	Disconnect			\$40.21
		2-Wire Digital Loop			
I0064		Band 1		\$19.14	
I0065		Band 2		\$24.85	
I0066		Band 3		\$36.35	
	I0071	First Line			\$88.82
	I0072	Second Line and Each Additional Line (same time)			\$28.80
	I0073	Disconnect			\$40.21
		2-Wire ISDN-BRI Digital Loop			
I0074		Band 1		\$39.36	
I0075		Band 2		\$45.07	
I0076		Band 3		\$56.57	
	I0081	First Line			\$88.82
	I0082	Second Line and Each Additional Line (same time)			\$28.80
	I0083	Disconnect			\$40.21
		Digital 56k/64k Loop			
I0094		Band 1		\$37.40	
I0095		Band 2		\$43.11	
I0096		Band 3		\$54.61	
	I0101	First Line			\$213.93
	I0102	Second Line and Each Additional Line (same time)			\$153.90
	I0103	Disconnect			\$40.21

Table 1 - Rates

KEY CODES		Embarq - New Jersey		May 2015
MRC	NRC	ICA Elements		
		DS1 Service		
I0104		Band 1	\$75.88	
I0105		Band 2	\$85.53	
I0106		Band 3	\$104.97	
	I0111	First Line		\$296.78
	I0112	Second Line and Each Additional Line (same time)		\$236.75
	I0113	Disconnect		\$40.21
		DS3 Service		
		Add DS3 to existing fiber system	\$1,259.84	\$117.08
		Disconnect		\$18.22
		Sub Loops (Rates include NID Charge)		MRC
		Sub-Loops Interconnection (Stub Cable)		NRC
		2 Wire Voice Grade and Digital Data Distribution		
I0114		Band 1	\$6.56	
I0115		Band 2	\$11.60	
I0116		Band 3	\$20.16	
	I0121	First Line		\$89.92
	I0122	Second Line and Each Additional Line (same time)		\$29.90
	I0123	Disconnect		\$48.30
		Loop Conditioning		MRC
		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 - price reflects 25 pair economies)		NRC
		Load Coil Removal: Loops 18kft or longer		
	I0219	Conditioning Engineering Charge - per loop		\$75.05
	I0221	Unload cable pair, per Underground location		\$178.00
	I0222	Unload Add'l cable pair, UG same time, same location and cable		\$1.08
	I0223	Unload cable pair, per Aerial Location		\$73.62
	I0224	Unload Add'l cable pair, AE or BU, same time, location and cable		\$1.08
	I0225	Unload cable pair, per Buried Location		\$104.53
		Bridged Tap or Repeater Removal - Any Loop Length (The following charges apply to all loops of any length that require Bridged Tap or Repeater removal.)		
	I0232	Remove Bridged Tap or Repeater, per Underground Location		\$178.30
	I0226	Remove each Add'l Bridged Tap or Repeater, UG same time, location and cable		\$1.38
	I0227	Remove Bridged Tap or Repeater, per Aerial Location		\$73.92
	I0228	Remove each Add'l Bridged Tap or Repeater, AE or BU same time, location and cable		\$1.38
	I0231	Remove Bridged Tap or Repeater, per Buried Location		\$104.82
		UNE Dedicated Interoffice Transport		MRC
	DNJ00	DS1	\$217.28	NRC
		DS1 Disconnect		\$18.22
	DNJ01	DS3	\$3,586.94	\$293.28
		DS3 Disconnect		\$18.22
		UNE Multiplexing		MRC
		Multiplexing elements are only relevant in conjunction with UNE transport.		NRC
I0134	I0135	Multiplexing - DS1-DS0 (per DS1) - (Shelf only, rate does not include cards)	\$350.00	\$142.00
		DS1-DS0 Disconnect		\$18.22
I0136	I0137	Multiplexing - DS3-DS1 (per DS3)	\$277.09	\$100.62

Table 1 - Rates

KEY CODES		Embarq - New Jersey		May 2015
MRC	NRC	ICA Elements		
		DS3-DS1 Disconnect		\$18.22
		Unbundled Dark Fiber Transport		MRC NRC
		Dark Fiber Application & Quote Preparation Charge		\$235.07
		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		\$0.0075
		Additional Charges Applicable to Transport		
		Fiber Patch Cord, per fiber		\$0.86
		Fiber Patch Panel, per fiber		\$0.88
		Central Office Interconnection, 1-4 Patch Cords per CO - Install or Disconnect		\$188.19
		Dark Fiber End-to-End Testing, Initial Strand		\$65.44
		Dark Fiber End-to-End Testing, Subsequent Strand		\$18.29
		EEL Combinations		MRC NRC
		Enhanced Extended Link (EEL) is a combination of Loop, Transport and Multiplexing (when applicable). Refer to the specific UNE section (transport, loop, multiplexing) in this document to obtain pricing for each specific element.		
		See Rate Element / Service Order / Installation/Repair Center section of this price sheet for EEL Conversion Charges.		
		INTERCARRIER COMPENSATION		
		Interconnection Facilities		MRC NRC
		Local Interconnection Entrance Facility		
		DS1 Service		
I0236	I0244	Band 1		\$75.88 \$296.78
I0237	I0244	Band 2		\$85.53 \$296.78
I0238	I0244	Band 3		\$104.97 \$296.78
	I0246	Disconnect		\$40.21
		DS3 Service		
		Add DS3 to existing fiber system		\$1,259.84 \$117.08
		Disconnect		\$18.22
		Interconnection Facilities - Direct Trunk Transport		MRC NRC
	DNJ00	DS1		\$217.28 \$210.70
		Disconnect		\$18.22
	DNJ01	DS3		\$3,586.94 \$293.28
		Disconnect		\$18.22
		Interconnection Facilities - Multiplexing		MRC NRC
I0136	I0137	DS3-DS1 (per DS3)		\$277.09 \$100.62
		Disconnect		\$18.22
		Reciprocal Compensation for Local Traffic		
		Plan Year and Date Range	Local Traffic Termination - per minute of use	Common Transport for Indirect Traffic - per minute of use
		Current - June 30, 2012	\$0.000700	
		Plan Year 1: July 1, 2012 - June 30, 2013	\$0.000700	
		Plan Year 2: July 1, 2013 - June 30, 2014	\$0.000700	
		Plan Year 3: July 1, 2014 - June 30, 2015	\$0.000700	
		Plan Year 4: July 1, 2015 - June 30, 2016	\$0.000700	

Table 1 - Rates

KEY CODES		Embarq - New Jersey	May 2015	
MRC	NRC	ICA Elements		
		Plan Year 5: July 1, 2016 - June 30, 2017	\$0.000700	
		Effective July 1, 2017	\$0.00	\$0.000700
		ISP - Bound Traffic	MRC	NRC
		ISP - Bound Traffic	Bill and Keep	
		VNXX Traffic	MRC	NRC
		VNXX Traffic - CTL Originating Access Rates	Per tariff	Per tariff
		Transit Service	MRC	NRC
		Transit Service Charge - per MOU	\$0.005000	
		Toll VOIP-PSTN Traffic	MRC	NRC
		Toll VoIP-PSTN Traffic	CenturyLink's Appropriate Access Tariff	CenturyLink's Appropriate Access Tariff
		Facility PVU	0%	
		Database	MRC	NRC
		Local Number Portability query (LNP)	Per Interstate Tariff	Per Interstate Tariff
		Toll Free Code query (TFC) - Simple	Per Interstate Tariff	Per Interstate Tariff
		Toll Free Code query (TFC) - Complex Additive	Per Interstate Tariff	Per Interstate Tariff
		Line Information Database query (LIDB)	Per Interstate Tariff	Per Interstate Tariff
		Line Information Database query transport (LIDB)	Per Interstate Tariff	Per Interstate Tariff
		Directory Services	MRC	NRC
		Directory - Premium & Privacy Listings	Refer to Applicable Retail Tariff	
		Ad Hoc (Each Additional) Galley		\$150.00
		Directory Listings - (if CLEC not purchasing UNE Loops or Resale Services)	\$0.00	
		911 And E911 Transport and Termination		
		911 Facilities	MRC	NRC
		DS1 where muxing is not required; requirement determined by CenturyLink and varies by SR	Refer to Applicable Special Access Tariff	Refer to Applicable Special Access Tariff
		DS1 where muxing is required; requirement determined by CenturyLink and varies by SR	Refer to Applicable Switched Access Tariff	Refer to Applicable Switched Access Tariff
		Multiplexing DS1-DS0(shelf only, rate does not include cards); (where required by CenturyLink, varies by SR)	Refer to Applicable Access Tariff	Refer to Applicable Access Tariff
		911 Selective Router Ports	MRC	NRC
I0233	I0234	DS0 911 Trunk Port - per port (minimum of two ports required)	\$97.90	\$213.93
		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

Table 1 - Rates

KEY CODES		Embarq - New Jersey	May 2015	
MRC	NRC	ICA Elements		
		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		
		Rearrangement of Up to 3 Pairs per UNE Loop Ordered		Included in Loop 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		\$2,167.32
		2. 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		\$2,415.97
		Smart Jack	Included in Loop MRC	Included in Loop NRC
		Line Card Installation	Included in Loop MRC	Included in Loop NRC
		Multiplexing	Included in Loop MRC	Included in Loop NRC
		Note: Multiplexer pricing available through Enhanced Extended Loop (EELs) facility leases		
		Bona Fide Request (BFR)	MRC	NRC
		Processing Fee		\$1,585.07

Table 1 - Loop Bands

Loop Bands		
Embarq - New Jersey		
Exchange Name	CLLI	Band
Clinton	CLTNNJXJ	1
High Bridge	HGBRNJXJ	1
Newton	NWTNNJXU	1
Belle Meade	BLMDNJXH	2
Belvidere	BLVDNJXW	2
Chester	CHESNJXJ	2
Flemington	FMTNNJXJ	2
Franklinboro	FRBONJXU	2
Hampton	HMPNNJXJ	2
Lebanon	LBNNNJXJ	2
Sussex	SUSXNJXC	2
Whitehouse	WHHSNJXJ	2
Andover	ANDVNJXU	3
Blairstown	BLTWNJXW	3
Bloomsbury	BLBYNJXJ	3
Branchville	BHVLNJXU	3
Califon	CLFNNJXJ	3
Columbia	CLMANJXW	3
Frenchtown	FCTWNJXJ	3
Great Meadows	GRMDNJXW	3
Hope	HOPENJXW	3
Lake Mohawk	LMOHNJXU	3
Long Valley	LGVYNJXJ	3
Montague	MTAGNJXD	3
Oldwick	OLDWNJXJ	3
Oxford	OXFRNJXW	3

Table 1 - Dedicated Transport

Dedicated Transport Price List							Embarq - New Jersey - May 2015	
Key Codes		Rate Band	Route (CLI to CLI)		Route (Exchange to Exchange)		Dedicated DS1 Rate	Dedicated DS3 Rate
DS1	DS3		Originating	Terminating	Originating	Terminating		
D0001	D1001	1	ANDVNJXURS2	BHVLNJXURS1	Andover	Branchville	\$217.28	\$3,586.94
D0001	D1001	1	ANDVNJXURS2	FRBONJXUDS0	Andover	Franklin	\$217.28	\$3,586.94
D0001	D1001	1	ANDVNJXURS2	LMOHNJXUDS0	Andover	Lake Mohawk	\$217.28	\$3,586.94
D0001	D1001	1	ANDVNJXURS2	NWTNNJXUDS2	Andover	Newton	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	FRBONJXUDS0	Branchville	Franklin	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	LMOHNJXUDS0	Branchville	Lake Mohawk	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	MTAGNJXDRS1	Branchville	Montague	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	NWTNNJXUDS2	Branchville	Newton	\$217.28	\$3,586.94
D0001	D1001	1	BHVLNJXURS1	SUSXNJXCD4	Branchville	Sussex	\$217.28	\$3,586.94
D0001	D1001	1	BLBYNJXJRS1	CLTNNJXJDS1	Bloomsbury	Clinton	\$217.28	\$3,586.94
D0001	D1001	1	BLBYNJXJRS1	FCTWNJXJRS1	Bloomsbury	Frenchtown	\$217.28	\$3,586.94
D0001	D1001	1	BLBYNJXJRS1	HMPNNJXJRS1	Bloomsbury	Hampton	\$217.28	\$3,586.94
D0001	D1001	1	BLMDNJXHDS1	CLTNNJXJDS1	Belle Meade	Clinton	\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	CLMANJXWRS2	Blairstown	Columbia	\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	CLTNNJXJDS1	Blairstown	Clinton	\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	HOPENJXWRS2	Blairstown	Hope	\$217.28	\$3,586.94
D0001	D1001	1	BLTWNJXWRS2	NWTNNJXUDS2	Blairstown	Newton	\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	CLMANJXWRS2	Belvidere	Columbia	\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	GRMDNJXWRS2	Belvidere	Great Meadows	\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	HOPENJXWRS2	Belvidere	Hope	\$217.28	\$3,586.94
D0001	D1001	1	BLVDNJXWDS0	OXFRNJXWRS1	Belvidere	Oxford	\$217.28	\$3,586.94
D0001	D1001	1	CHESNJXJRS1	CLFNNJXJRS1	Chester	Califon	\$217.28	\$3,586.94
D0001	D1001	1	CHESNJXJRS1	LGVYNJXJRS1	Chester	Long Valley	\$217.28	\$3,586.94
D0001	D1001	1	CHESNJXJRS1	OLDWNJXJRS1	Chester	Oldwick	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	CLTNNJXJDS1	Califon	Clinton	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	HGBRNJXJRS1	Califon	High Bridge	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	HMPNNJXJRS1	Califon	Hampton	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	LBNNNJXJRS1	Califon	Lebanon	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	LGVYNJXJRS1	Califon	Long Valley	\$217.28	\$3,586.94
D0001	D1001	1	CLFNNJXJRS1	OLDWNJXJRS1	Califon	Oldwick	\$217.28	\$3,586.94
D0001	D1001	1	CLMANJXWRS2	HOPENJXWRS2	Columbia	Hope	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	FCTWNJXJRS1	Clinton	Frenchtown	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	FMTNNJXJDS1	Clinton	Flemington	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	FRBONJXUDS0	Clinton	Franklinboro	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	HGBRNJXJRS1	Clinton	High Bridge	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	HMPNNJXJRS1	Clinton	Hampton	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	LBNNNJXJRS1	Clinton	Lebanon	\$217.28	\$3,586.94
D0001	D1001	1	CLTNNJXJDS1	NWTNNJXUDS2	Clinton	Newton	\$217.28	\$3,586.94
D0001	D1001	1	FCTWNJXJRS1	FMTNNJXJDS1	Frenchtown	Flemington	\$217.28	\$3,586.94
D0001	D1001	1	FMTNNJXJDS1	LBNNNJXJRS1	Flemington	Lebanon	\$217.28	\$3,586.94
D0001	D1001	1	FMTNNJXJDS1	WHHSNJXJDS1	Flemington	Whitehouse	\$217.28	\$3,586.94
D0001	D1001	1	FRBONJXUDS0	LMOHNJXUDS0	Franklin	Lake Mohawk	\$217.28	\$3,586.94
D0001	D1001	1	FRBONJXUDS0	NWTNNJXUDS2	Franklin	Newton	\$217.28	\$3,586.94
D0001	D1001	1	FRBONJXUDS0	SUSXNJXCD4	Franklin	Sussex	\$217.28	\$3,586.94
D0001	D1001	1	GRMDNJXWRS2	HOPENJXWRS2	Great Meadows	Hope	\$217.28	\$3,586.94
D0001	D1001	1	GRMDNJXWRS2	OXFRNJXWRS1	Great Meadows	Oxford	\$217.28	\$3,586.94
D0001	D1001	1	HGBRNJXJRS1	HMPNNJXJRS1	High Bridge	Hampton	\$217.28	\$3,586.94
D0001	D1001	1	HGBRNJXJRS1	LBNNNJXJRS1	High Bridge	Lebanon	\$217.28	\$3,586.94
D0001	D1001	1	LBNNNJXJRS1	OLDWNJXJRS1	Lebanon	Oldwick	\$217.28	\$3,586.94
D0001	D1001	1	LBNNNJXJRS1	WHHSNJXJDS1	Lebanon	Whitehouse	\$217.28	\$3,586.94
D0001	D1001	1	LGVYNJXJRS1	OLDWNJXJRS1	Long Valley	Oldwick	\$217.28	\$3,586.94
D0001	D1001	1	LMOHNJXUDS0	NWTNNJXUDS2	Lake Mohawk	Newton	\$217.28	\$3,586.94
D0001	D1001	1	MTAGNJXDRS1	SUSXNJXCD4	Montague	Sussex	\$217.28	\$3,586.94
D0001	D1001	1	NWTNNJXUDS2	SUSXNJXCD4	Newton	Sussex	\$217.28	\$3,586.94
D0001	D1001	1	OLDWNJXJRS1	WHHSNJXJDS1	Oldwick	Whitehouse	\$217.28	\$3,586.94

Table 2 - Collocation

KEY CODES		Embarg - New Jersey	May 2015	
MRC	NRC	Physical and Virtual Collocation Elements		
		Administrative, Engineering and Project Management Fees	MRC	NRC
		Application Fees		
		New Collocation - Application Fee		\$2,573.73
		New Collocation - Administrative, Transmission Engineering & Project Management Fee		\$5,337.31
		Minor Augment Fee		\$769.03
		Minor Augment - Administrative & Project Management Fee		\$714.63
		Minor Augment - Transmission Engineering Fee		\$489.34
		Major Augment Fee		\$1,527.69
		Major Augment - Administrative & Project Management Fee		\$1,855.32
		Major Augment - Transmission Engineering Fee		\$1,437.45
		Space Report (per wire center)		\$860.94
		Security Cage Construction	MRC	NRC
		Security Cage - Engineering		\$462.13
		Security Cage - Construction (per Linear Foot)		\$45.65
		Floor Space	MRC	NRC
		Floor Space (per Square Foot)	\$10.88	N/A
		DC Power	MRC	NRC
		Power Costs (per Load Ampere Ordered)	\$17.49	N/A
		Power Costs (per Connection to Power Plant up to 30 Amps)	\$16.45	\$1,319.79
		Power Costs (per Connection to Power Plant 31-60 Amps)	\$26.73	\$2,272.64
		Power Costs (per Connection to Power Plant 61-100 Amps)	\$85.73	\$8,197.24
		Additional Cost per Foot Over 110 Linear Feet	\$1.57	\$158.59
		Power Costs (per Connection to Power Plant 101-200 Amps)	\$185.91	\$18,078.78
		Additional Cost per Foot Over 110 Linear Feet	\$2.97	\$299.68
		AC Power	MRC	NRC
		AC Outlet Installation (per 20 amp outlet)		\$1,029.43
		Overhead Lights (per set of 2)		\$1,511.50
		Cross Connect Facilities	MRC	NRC
		DS0 Switchboard Cable (per 100 Pair)	\$27.86	N/A
		DS0 Co-Carrier Direct Cabling (per 100 Pair Switchboard Cable)	\$7.65	\$522.06
		DS1 Cross Connect (per DS1 in 28-pack Increments)	\$1.54	N/A
		DS1 Co-Carrier Direct Cabling (per DS1 28-pack Cable)	\$8.92	\$521.33
		DS3 Cross Connect (per DS3 in 12-pack Increments)	\$19.06	N/A
		DS3 Co-Carrier Direct Cabling (per DS3 12-pack Cable)	\$20.47	\$1,762.83
		Optical Cross-Connect (per 4-Fiber Cable)	\$15.77	N/A
		Optical Co-Carrier Direct Cabling (per 4-Fiber Cable)	\$9.77	\$202.90
		Internal Cable Space (per 48-Fiber Cable)	\$43.43	N/A
		Internal Cable Space (per 100-Pair Copper Stub Cable)	\$29.45	N/A
		Internal Cable (per 48-Fiber Cable)	\$37.38	\$1,113.86
		Internal Cable (per 100-Pair Copper Stub Cable)	\$48.97	\$173.79
		Physical and Virtual Collocation Elements	MRC	NRC
		Security Card		
		Security Card (per Card)		\$15.00
		Additional Labor Charges (Physical or Virtual)	MRC	NRC
		Additional Labor 1/4 hour CO Technician - Regular		\$12.78
		Additional Labor 1/4 hour CO Technician - Overtime		\$19.17
		Additional Labor 1/4 hour CO Technician - Premium		\$25.66
		Additional Labor 1/4 hour CO Engineer		\$14.34
		Additional Labor 1/4 hour OSP Technician - Regular		\$15.58
		Additional Labor 1/4 hour OSP Technician - Overtime		\$23.37
		Additional Labor 1/4 hour OSP Technician - Premium		\$31.16
		Additional Labor 1/4 hour OSP Engineer		\$13.57

Table 2 - Collocation

KEY CODES		Embarq - New Jersey	May 2015	
MRC	NRC	Physical and Virtual Collocation Elements		
		Adjacent Onsite Collocation	MRC	NRC
		All elements	ICB	ICB
		Remote Terminal Collocation	MRC	NRC
		All elements	ICB	ICB