## **CARRIER-TO-CARRIER AGREEMENT CHECKLIST**

INSTRUCTIONS: Please complete all applicable parts of this form and submit it with related materials when filing a carrier-tocarrier agreement pursuant to 47 U.S.C. 252 and OAR 860-016-0000 et al. The Commission will utilize the information contained in this form to determine how to process the filing. **Unless you request otherwise in writing, the Commission will serve all documents related to the review of this agreement electronically to the e-mail addresses listed below.** 

1.	PARTIES	Requesting Carrier	Affected Carrier
Name	of Party:		
Contac	t for Processing Q	uestions:	
Nam	le:		
Tele	phone:		
E-m	ail:		
Contac	t for Legal Questi	ons (if different):	
Nam	e:		
Tele	phone:		
E-m	ail:		
Other ]	Persons wanting E	-mail service of documents (if any):	
Nam	e:		
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	Parties to prior a		
			r No(s).
			t previously approved by the Commission?
	NO	1 0	
		approved in Docket ARB	, Order No(s)
		: Seeks approval of new negotiated a	
	• Does this fi	ling replace an agreement between th	ne same parties that was previously approved by the Commission?
	NO		
		approved in Docket ARB	, Order No(s)
	Amendment: Ar	nends an existing carrier-to-carrier a	greement.
	• If the origin	al agreement was negotiated, has it b	been approved by Commission?
	NO, d	ecision pending in Docket ARB	
	YES,	approved in Docket ARB	, Order No(s).
	• If original a	greement was an adoption, what was	s its docket number? Docket ARB
	0	<i>o</i>	

## Amendment for: Unbundled Network Elements (UNE) Combinations, CLEC-to-CLEC Cross Connections and Subloop Unbundling

#### to the Interconnection Agreement between Qwest Corporation and Rio Communications, Inc. for the State of Oregon

This Amendment ("Amendment") to the Interconnection Agreement is entered into by and between Qwest Corporation (f/k/a US WEST Communications, Inc.) ("Qwest"), a Colorado corporation, and Rio Communications, Inc. ("CLEC").

## RECITALS

WHEREAS, the Parties entered into an Interconnection Agreement, for service in the State of Oregon, that was approved by the Oregon Public Utility Commission ("Commission") on January 6, 1998, as referenced in Docket No. ARB-47, Order No. 98-014 ("Agreement"); and

WHEREAS, the Parties wish to amend the Agreement by adding the terms and conditions contained herein.

### AGREEMENT

NOW THEREFORE, in consideration of the mutual terms, covenants and conditions contained in this Amendment and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

#### 1. <u>Amendment Terms</u>

This Amendment is made in order to add, to the Agreement, the terms, conditions and rates for Unbundled Network Elements (UNE) Combinations, CLEC-to-CLEC Cross Connections and Subloop Unbundling, as set forth in Attachments 1-3 and Exhibits A, B and C, attached hereto and incorporated herein.

#### 2. Effective Date

This Amendment shall be deemed effective upon Commission approval; however, the Parties may agree to implement the provisions of this Amendment upon execution. To accommodate this need, CLEC must generate, if necessary, an updated Customer Questionnaire. In addition to the Questionnaire, all system updates will need to be completed by Qwest. CLEC will be notified when all system changes have been made. Actual order processing may begin once these requirements have been met.

#### 3. Amendments; Waivers

The provisions of this Amendment, including the provisions of this sentence, may not be amended, modified or supplemented, and waivers or consents to departures from the provisions of this Amendment may not be given without the written consent thereto by both Parties' authorized representative. No waiver by any party of any default, misrepresentation, or breach of warranty or covenant hereunder, whether intentional or not, will be deemed to extend to any prior or subsequent default, misrepresentation, or breach of warranty or covenant hereunder or affect in any way any rights arising by virtue of any prior or subsequent such occurrence.

#### 4. Entire Agreement

This Amendment (including the documents referred to herein) constitutes the full and entire understanding and agreement between the Parties with regard to the subjects of this Amendment and supersedes any prior understandings, agreements, amendments, or representations by or between the Parties, written or oral, to the extent they relate in any way to the subjects of this Amendment.

The Parties intending to be legally bound have executed this Amendment as of the dates set forth below, in multiple counterparts, each of which is deemed an original, but all of which shall constitute one and the same instrument.

**Rio Communications, Inc.** 

Authorized Signature

Edwin R MARCOTTE Name Printed/Typed

President Title

<u>1-02-03</u> Date

**Qwest Corporation** 

Authorized Signature

L. T. Christensen Name Printed/Typed

Director – Business Policy Title

Date

### ATTACHMENT 1

### 9.23 Unbundled Network Elements Combinations (UNE Combinations)

### 9.23.1 General Terms

9.23.1.1 Qwest shall provide CLEC with non-discriminatory access to combinations of Unbundled Network Elements including but not limited to the UNE-Platform (UNE-P) and Enhanced Extended Loop (EEL), according to the following terms and conditions.

9.23.1.2 Qwest will offer to CLEC UNE Combinations, on rates, terms and conditions that are just, reasonable and non-discriminatory in accordance with the terms and conditions of this Amendment and the requirements of Section 251 and Section 252 of the Act, the applicable FCC rules, and other Applicable Laws. The methods of access to UNE Combinations described in this Amendment are not exclusive. Qwest will make available any other form of access requested by CLEC that is consistent with the Act and the regulations thereunder. CLEC shall be entitled to access to all combinations functionality as provided in FCC rules and other Applicable Laws. Qwest shall not require CLEC to access any UNE Combinations in conjunction with any other service or element unless specified in this Amendment or as required for technical feasibility reasons. Qwest shall not place any use restrictions or other limiting conditions on UNE Combination(s) accessed by CLEC except as specified in this Amendment or required by Existing Rules.

9.23.1.2.1 Changes in law, regulations or other "Existing Rules" relating to UNEs and UNE Combinations, including additions and deletions of elements Qwest is required to unbundle and/or provide in a UNE Combination, shall be incorporated into this Amendment pursuant to the Agreement. CLEC and Qwest agree that the UNEs identified in the Agreement are not exclusive and that pursuant to changes in FCC rules, state laws, or the Bona Fide Request process, CLEC may identify and request that Qwest furnish additional or revised UNEs to the extent required under Section 251(c)(3) of the Act and other Applicable Laws. Failure to list a UNE herein shall not constitute a waiver by CLEC to obtain a UNE subsequently defined by the FCC or the state Commission.

9.23.1.2.2 In addition to the UNE Combinations provided by Qwest to CLEC hereunder, Qwest shall permit CLEC to combine any UNE provided by Qwest with another UNE provided by Qwest or with compatible network components provided by CLEC or provided by third parties to CLEC in order to Telecommunications Services. UNE Combinations may be directly connected to Finished Services, except for tariffed special access services that are expressly prohibited by Existing Rules. Notwithstanding the foregoing, CLEC can connect its UNE Combination to Qwest's directory assistance and Operator Services platforms.

9.23.1.2.3 Where a CLEC has been denied access to a DS1, or other high capacity Loop, as a UNE due to lack of facilities, and where CLEC has requested and been denied the construction of new facilities to provide such Loop, CLEC may connect a similar bandwidth tariffed service that it secures in lieu of that UNE to a transport UNE that it has secured from Qwest. Before making such connection, CLEC shall provide Qwest with evidence sufficient to demonstrate that it has fulfilled all of the prior conditions of this provision. This provision shall be changed as may be required to conform to the decisions of the FCC under

any proceedings related to the Public Notice referred to in document FCC 00-183.

9.23.1.3 When ordered as combinations of UNEs, Network Elements that are currently combined and ordered together will not be physically disconnected or separated in any fashion except for technical reasons or if requested by CLEC. Network elements to be provisioned together shall be identified and ordered by CLEC as such. When CLEC orders in combination UNEs that are currently interconnected and functional, such UNEs shall remain interconnected or combined as a working service without any disconnection or disruption of functionality.

9.23.1.4 When ordered in combination, Qwest will combine for CLEC UNEs that are ordinarily combined in Qwest's network, provided that facilities are available.

9.23.1.5 When ordered in combination, Qwest will combine for CLEC UNEs that are not ordinarily combined in Qwest's network, provided that facilities are available and such combination:

9.23.1.5.1 Is Technically Feasible;

9.23.1.5.2 Would not impair the ability of other Carriers to obtain access to UNEs or to interconnect with Qwest's network; and

9.23.1.5.3 Would not impair Qwest's use of its network.

9.23.1.6 When ordered in combination, Qwest will combine CLEC UNEs with Qwest UNEs, provided that facilities are available and such combination:

9.23.1.6.1 Is Technically Feasible;

9.23.1.6.2 Shall be performed in a manner that provides Qwest access to necessary facilities;

9.23.1.6.3 Would not impair the ability of other Carriers to obtain access to UNEs or to interconnect with Qwest's network; and

9.23.1.6.4 Would not impair Qwest's use of its network.

## 9.23.2 Description

UNE Combinations are available in, but not limited to, the following standard products: a) UNE-P in the following form: (i) 1FR/1FB Plain Old Telephone Service (POTS), (ii) ISDN – either Basic Rate or Primary Rate, (iii) Digital Switched Service (DSS), (iv) PBX Trunks, and (v) Centrex; b) EEL (subject to the limitations set forth below). If CLEC desires access to a different UNE Combination, CLEC may request access through the Special Request Process set forth in Exhibit B of this Amendment. Qwest will provision UNE Combinations pursuant to the terms of this Amendment, provided that all UNEs making up the UNE Combination are contained in CLEC's Interconnection Agreement. If Qwest develops additional UNE Combination products, CLEC can order such products without using the Special Request Process, but CLEC may need to submit a New Customer Questionnaire amendment before ordering such products.

## 9.23.3 Terms and Conditions

9.23.3.1 Qwest shall provide non-discriminatory access to UNE Combinations on rates, terms

and conditions that are non-discriminatory, just and reasonable. The quality of a UNE Combination Qwest provides, as well as the access provided to that UNE Combination, will be equal between all Carriers requesting access to that UNE Combination; and, where Technically Feasible, the access and UNE Combination provided by Qwest will be provided in "substantially the same time and manner" to that which Qwest provides to itself. In those situations where Qwest does not provide access to UNE Combinations itself, Qwest will provide access in a manner that provides CLEC with a meaningful opportunity to compete.

9.23.3.2 "UNE-P-POTS": 1FR/1FB lines are available to CLEC as a UNE Combination. UNE-P POTS is comprised of the following Unbundled Network Elements: Analog - 2 wire voice grade Loop, Analog Line Side Port and Shared Transport. All the Vertical Switch Features that are Technically Feasible for POTS are available with UNE-P-POTS. For complete descriptions please refer to the appropriate Unbundled Network Elements Section in the Agreement.

9.23.3.3 "UNE-P-PBX": PBX Trunks are available to CLEC as a UNE Combination. There are two types of UNE-P-PBX: Analog Trunks and Direct Inward Dialing (DID) Trunks. UNE-P-PBX is comprised of the following Unbundled Network Elements: 2/4 Wire Analog Loop, Analog/DID Trunks, and Shared Transport. All the Vertical Switch Features that are Technically Feasible for Analog and DID PBX Trunks are available with UNE-P-PBX. For complete descriptions please refer to the appropriate Unbundled Network Elements Section in the Agreement.

9.23.3.4 "UNE-P-DSS": Digital Switched Service (DSS) is available to CLEC as a UNE Combination. UNE-P-DSS is comprised of the following Unbundled Network Elements: DS1 Capable Loop, Digital Line-Side Port and Shared Transport. All the Vertical Switch Features that are Technically Feasible for Digital Switched Service are available with UNE-P-DSS. For complete descriptions please refer to the appropriate Unbundled Network Elements Section in the Agreement.

9.23.3.5 "UNE-P-ISDN": ISDN lines are available to CLEC as a UNE Combination. All the Vertical Switch Features that are Technically Feasible for ISDN are available with UNE-P-ISDN. There are two types of UNE-P-ISDN:

a) Basic rate (UNE-P-ISDN-BRI) is comprised of the following Unbundled Network Elements: Basic ISDN Capable Loop, BRI Line Side Port and Shared Transport; and

b) Primary rate (UNE-P-ISDN-PRI) – UNE-P-ISDN-PRI is comprised of the following Unbundled Network Elements: Basic ISDN Capable Loop, Digital Line Side Port and Shared Transport.

For complete descriptions please refer to the appropriate Unbundled Network Elements Section in the Agreement.

9.23.3.6 UNE-P-Centrex: – Centrex Service is available to CLEC as a UNE Combination. Centrex is comprised of the following Unbundled Network Elements: Analog- 2 wire voice grade Loop, Analog Line Side Port, and Shared Transport. All the Vertical Switch Features that are Technically Feasible for Centrex service are available with UNE-P-Centrex.

> 9.23.3.6.1 CLEC may also request a service change from Centrex 21, Centrex Plus or Centron service to UNE-P-POTS. The UNE-P-POTS line will contain the UNEs established in Section 9.23.3.2 of this Amendment.

> 9.23.3.6.2 Qwest will provide access to Customer Management System (CMS) with UNE-P-Centrex.

9.23.3.7 Enhanced Extended Loop (EEL) -- EEL is a Qwest-provided combination of Loop and dedicated interoffice transport and may also include multiplexing or concentration capabilities. EEL transport and Loop facilities may utilize DS0 through OC-192 or other existing bandwidths. DS0, DS1 and DS3 bandwidths are defined products. In addition, other existing bandwidths can be ordered through the Special Request Process set forth in Exhibit B. Qwest has two EEL options: "EEL-Conversion" (EEL-C) and "EEL-Provision" (EEL-P).

9.23.3.7.1 Unless CLEC is specifically granted a waiver from the FCC which provides otherwise, and the terms and conditions of the FCC waiver apply to CLEC's request for a particular EEL, CLEC cannot utilize combinations of Unbundled Network Elements that include Unbundled Loop and unbundled interoffice Dedicated Transport to create a UNE Combination unless CLEC establishes to Qwest that it is using the combination of Network Elements to provide a significant amount of local exchange traffic to a particular End User Customer. The significant amount of local use requirement does not apply to combinations of Loop and multiplexing when the high side of the multiplexer is connected via an ITP to CLEC Collocation.

9.23.3.7.2 To establish that an EEL is carrying a "Significant Amount of Local Exchange Traffic," one of the following three (3) local service options must exist:

9.23.3.7.2.1 Option 1: CLEC must certify to Qwest that it is the exclusive provider of an End User Customer's local Exchange Service and that the Loop transport combination originates at a Customer's premises and that it terminates at CLEC's Collocation arrangement in at least one (1) Qwest Central Office. This condition, or option, does not allow Loop-transport combinations to be connected to Qwest's Tariffed services.

9.23.3.7.2.2 Option 2: CLEC must certify that it provides local exchange and exchange Access Service to the End User Customer's premises and handles at least one-third (1/3) of the End User Customer's local traffic measured as a percent of total End User Customer local dial tone lines; and for DS1 level circuits and above, at least fifty percent (50%) of the activated channels on the Loop portion of the Loop and transport combination have at least five percent (5%) local voice traffic individually; and the entire Loop facility has at least ten percent (10%) local voice traffic: and the Loop/transport combination originates at a Customer's premises and terminates at CLEC's Collocation arrangement in at least one Qwest Central Office; and if a Loop/transport combination includes multiplexing, each of the multiplexed facilities must meet the above criteria outlined in this paragraph. (For example, if DS1 Loops are multiplexed onto DS3 transport, each of the individual DS1 facilities must meet the criteria outlined in this paragraph in order for the DS1/DS3 Loop/transport combination to qualify for UNE treatment). This condition, or option, does not allow Loop-transport combinations to be connected to Qwest's Tariffed services.

9.23.3.7.2.3 Option 3: CLEC must certify that at least fifty percent (50%) of the activated channels on a circuit are used to provide originating and terminating local dial tone service and at least fifty percent

(50%) of the traffic on each of these local dial tone channels is local voice traffic; and the entire Loop facility has at least thirty-three percent (33%) local voice traffic; and if a Loop/transport combination includes multiplexing, each of the multiplexed facilities must meet the above criteria. For example, if DS1 Loops are multiplexed onto DS3 transport, each of the individual DS1 facilities must meet the criteria as outlined in this paragraph in order for the DS1/DS3 Loop/transport combination to qualify for UNE treatment. This condition, or option, does not allow Loop-transport combinations to be connected to Qwest's Tariffed services. Under this option, Collocation is not required. Under this option, CLEC does not need to provide a defined portion of the End User Customer's local service, but the active channels on any Loop-transport combinations, and the entire facility, must carry the amount of local exchange traffic specified in this option.

9.23.3.7.2.4 When CLEC certifies to Qwest through a certification letter, or other mutually agreed upon solution, that the combination of elements is carrying a "Significant Amount of Local Exchange" Traffic, then Qwest will provision the EEL or convert the Special Access circuit to an EEL-C. For each EEL or Special Access circuit, CLEC shall indicate in the certification letter under which local usage option, set forth in paragraph 9.23.3.7.2.1, 9.23.3.7.2.2 or 9.23.3.7.2.3, it seeks to qualify the circuit.

9.23.3.7.2.5 CLEC's local service certification shall remain valid only so long as CLEC continues to satisfy one (1) of the three (3) options set forth in Section 9.23.3.7.2 of this Amendment. CLEC must provide a service order converting the EEL to Private Line/Special Access Circuit to Qwest within thirty (30) Days if CLEC's certification on a given circuit is no longer valid.

9.23.3.7.2.6 In order to confirm reasonable compliance with these requirements, Qwest may perform audits of CLEC's records according to the following guidelines:

a) Qwest may, upon thirty (30) Days written notice to a CLEC that has purchased Loop/transport combinations as UNEs, conduct an audit to ascertain whether those Loop/transport combinations were eligible for UNE treatment at the time of conversion and on an ongoing basis thereafter.

b) CLEC shall make reasonable efforts to cooperate with any audit by Qwest and shall provide Qwest with relevant records (e.g., network and circuit configuration data, local telephone numbers) which demonstrate that CLEC's Unbundled Loop transport combination is configured to provide local Exchange Service in accordance with its certification.

c) An independent auditor hired and paid for by Qwest shall perform any audits, provided, however, that if an audit reveals that CLEC's EEL circuit(s) do not meet or have not met the certification

requirements, then CLEC shall reimburse Qwest for the cost of the audit.

d) An audit shall be performed using industry audit standards during normal business hours, unless there is a mutual agreement otherwise.

e) Qwest shall not exercise its audit rights with respect to a particular CLEC (excluding Affiliates), more than once in any calendar year, unless an audit finds non-compliance. If an audit does find non-compliance, Qwest shall not exercise its audit rights for sixty (60) Days following that audit, and if any subsequent audit does not find non-compliance, then Qwest shall not exercise its audit rights for the remainder of the calendar year.

f) At the same time that Qwest provides notice of an audit to CLEC under this paragraph, Qwest shall send a copy of the notice to the Federal Communications Commission.

g) Audits conducted by Qwest for the purpose of determining compliance with certification criteria shall not effect or in any way limit any audit rights that Qwest may have pursuant to an Interconnection agreement between CLEC and Qwest.

h) Qwest shall not use any other audit rights it may have pursuant to an Interconnection agreement between CLEC and Qwest to audit for compliance with the local exchange traffic requirements of Section 9.23.3.7.2. Qwest shall not require an audit as a prior prerequisite to Provisioning EELs.

i) CLEC shall maintain appropriate records to support its certification. However, CLEC has no obligation to keep any records that it does not keep in the ordinary course of its business.

9.23.3.7.2.7 Qwest will not provision EEL or convert Private Line/Special Access to an EEL if Qwest records indicate that the Private Line/Special Access is or the EEL will be connected directly to a Tariffed Access service or if, in options 1 and 2 above, the EEL would not terminate at CLEC's Collocation arrangement in at least one (1) Qwest Central Office.

9.23.3.7.2.8 If an audit demonstrates that an EEL does not meet the local use requirements of Section 9.23.3.7.2 on average for two (2) consecutive months for which data is available, then the EEL shall be converted to special access or private line rates within thirty (30) Days.

9.23.3.7.2.9 If CLEC learns for any reason that an EEL does not meet the local use requirements of Section 9.23.3.7.2, then the EEL shall be converted to special access or private line rates within thirty (30) Days. CLEC has no ongoing duty to monitor EELs to verify that they continue to satisfy the local use requirements of Section 9.23.3.7.2, except that if any

service order activity occurs relating to an EEL, then CLEC must verify that the EEL continues to satisfy the local use requirements of Section 9.23.3.7.2. Any disputes regarding whether an EEL meets the local use requirements shall be handled pursuant to the dispute resolution provisions of this SGAT. While a dispute is pending resolution, the status quo will be maintained and the EEL will not be converted to special access or private line rates

9.23.3.7.2.10 No private line or other Unbundled Loop shall be available for conversion into an EEL or be combined with other elements to create an EEL if it utilizes shared use Billing, commonly referred to as ratcheting. Any change to a private line or other Unbundled Loop including changes to eliminate shared use Billing for any or all circuits, prior to conversion of those circuits to EEL shall be conducted pursuant to the processes, procedures, and terms pursuant to which such private line or Loop was provisioned. Any appropriate charges from such processes, procedures, and terms shall apply (sometimes referred to as "grooming charges).

9.23.3.7.2.11 EEL-C is the conversion of an existing Private Line/Special Access service to a combination of Loop and transport UNEs. Retail and/or resale private line circuits (including multiplexing and concentration) may be converted to EEL-C if the conversion is Technically Feasible and they meet the terms of this Section 9.23.3.7. Qwest will make EEL-Conversion Combinations available to CLEC upon request. Qwest will provide CLEC with access to EEL-Conversion Combinations according to the standard intervals set forth in Exhibit C.

9.23.3.7.2.11.1 CLEC must utilize EEL-C to provide a significant amount of Local Exchange Service in accordance with the three options listed under Section 9.23.3.7.2.

9.23.3.7.2.12 EEL-P – EEL-P is a combination of Loop and dedicated interoffice transport used for the purpose of connecting an End User Customer to a CLEC Switch. EEL-P is a new installation of circuits for the purpose of CLEC providing services to End User Customers.

9.23.3.7.2.12.1 Terms and Conditions

9.23.3.7.2.12.2 CLEC must utilize EEL-P to provide a significant amount of local Exchange Service to each End User Customer served in accordance with the three options listed under Section 9.23.3.7.2.

9.23.3.7.2.12.3 One end of the interoffice facility must originate at a CLEC Collocation in a Wire Center other than the Serving Wire Center of the Loop.

9.23.3.7.2.12.4 EEL combinations may consist of Loops and interoffice transport of the same bandwidth

(Point-to-Point EEL). When multiplexing is requested, EEL may consist of Loops and interoffice transport of different bandwidths (Multiplexed EEL). CLEC may also order combinations of interoffice transport, concentration capability and DS0 Loops.

9.23.3.7.2.12.5 When concentration capability is requested, CLEC will purchase the appropriate concentration equipment and provide it to Qwest for installation in the Wire Center.

9.23.3.7.2.12.6 Installation intervals are set forth in Exhibit C and are equivalent to the respective Private Line Transport Service on the following web-site address: http://www.qwest.com/carrier/guides/sig/index.html.

9.23.3.7.2.12.7 Concentration capability installation intervals will be offered at an ICB.

9.23.3.7.2.12.8 EEL-P is available only where existing facilities are available.

#### 9.23.3.8 Ordering

- 9.23.3.8.1 Reserved for Future Use.
- 9.23.3.8.2 CLEC will submit EEL orders using the LSR process.

9.23.3.8.3 Qwest will install the appropriate Channel Card based on the DS0 EEL Link LSR order and apply the charges.

9.23.3.8.4 Requests for Concentration will be submitted using the Virtual Collocation process. Virtual Collocation intervals will be adhered to.

9.23.3.8.5 One LSR is required when CLEC orders Point-to-Point EEL. Multiplexed EEL, EEL Transport and EEL Links must be ordered on separate LSRs.

#### 9.23.3.9 Rate Elements

9.23.3.9.1 EEL Link. The EEL Link is the Loop connection between the End User Customer premises and the serving Wire Center. EEL Link is available in DS0, DS1 and DS3 and higher bandwidths as they become available. Recurring and nonrecurring charges apply.

9.23.3.9.2 EEL Transport. EEL Transport consists of the dedicated interoffice facilities between Qwest Wire Centers. EEL Transport is available in DS0, DS1, DS3, OC3, OC12 and higher bandwidths as they become available. Recurring and nonrecurring charges apply.

9.23.3.9.3 EEL Multiplexing. EEL Multiplexing is offered in DS3 to DS1 and DS1 to DS0 configurations. All other multiplexing arrangements will be ICB. EEL Multiplexing is ordered with EEL Transport or Unbundled Loop. Recurring

and nonrecurring charges set forth in Exhibit A apply.

9.23.3.9.4 DS0 Low Side Channelization and DS0 MUX Low Side Channelization. EEL DS0 Channel Cards are required for each DS0 EEL Link or DS0 Unbundled Loop connected to a 1/0 EEL Multiplexer. Channel Cards are available for analog Loop Start, Ground Start, Reverse Battery and No Signaling.

9.23.3.9.5 Concentration Capability. Concentration Capability rates will be provided as an ICB. Cost recovery includes, but is not limited to, space preparation and space lease, equipment installation, cabling and associated terminations and structure installation, personnel training (if required) and delivery of required power. Recurring and nonrecurring charges apply.

9.23.3.10 CLEC may request access to and, where appropriate, development of, additional UNE Combinations. For UNEs Qwest currently combines in its network CLEC can use the Special Request Process (SRP) set forth in Exhibit B. For UNEs that Qwest does not currently combine, CLEC must use the Bona Fide Request Process (BFR). In its BFR or SRP request, CLEC must identify the specific combination of UNEs, identifying each individual UNE by name.

9.23.3.11 The following terms and conditions are available for all types of UNE-P:

9.23.3.11.1 UNE-P will include the capability to access long distance service (InterLATA and IntraLATA) of CLEC's Customer's choice on a 2-PIC basis, access to 911 emergency services, capability to access CLEC's Operator Services platform, capability to access CLEC's directory assistance platform and Qwest customized routing service; and, if desired by CLEC, access to Qwest Operator Services and Directory Assistance Service.

9.23.3.11.2 If Qwest provides and CLEC accepts operator services, directory assistance, and IntraLATA long distance as a part of the basic exchange line, it will be offered with standard Qwest branding. CLEC is not permitted to alter the branding of these services in any manner when the services are a part of the UNE-P line without the prior written approval of Qwest. However, at the request of CLEC and where Technically Feasible, Qwest will rebrand operator services and directory assistance in CLEC's name, in CLEC's choice of name, or in no name in accordance with terms and conditions set forth in the Agreement.

9.23.3.11.3 CLEC may order Customized Routing in conjunction with UNE-P for alternative operator service and/or directory assistance platforms. CLEC shall be responsible to combine UNE-P with all components and requirements associated with Customized Routing needed to utilize related functionality. For a complete description of Customized Routing, refer to that Section of the Agreement.

9.23.3.11.4 Qwest shall provide to CLEC, for CLEC's End User Customers, E911/911 call routing to the appropriate Public Safety Answering Point (PSAP). Qwest shall not be responsible for any failure of CLEC to provide accurate End User Customer information for listings in any databases in which Qwest is required to retain and/or maintain End User Customer information. Qwest shall provide CLEC's End User Customer information to the ALI/DMS (Automatic Location Identification/Database Management System). Qwest shall use its standard process to update and maintain, on the same schedule that it uses for its End User Customers, CLEC's End User Customer service information in the ALI/DMS used to support E911/911 Services. Qwest assumes no liability for the accuracy of information provided by CLEC.

9.23.3.11.5 CLEC shall designate the Primary Interexchange Carrier (PIC) assignments on behalf of its End User Customers for InterLATA and IntraLATA services. CLEC shall follow all Applicable Laws, rules and regulations with respect to PIC changes and Qwest shall disclaim any liability for CLEC's improper PIC change requests.

9.23.3.11.6 Feature and InterLATA or IntraLATA PIC changes or additions for UNE-P, will be processed concurrently with the UNE-P order as specified by CLEC.

9.23.3.12 If CLEC is obtaining services from Qwest under an arrangement or agreement that includes the application of termination liability assessment (TLA) or minimum period charges, and if CLEC wishes to convert such services to UNEs or a UNE Combination, the conversion of such services will not be delayed due to the applicability of TLA or minimum period charges. The applicability of such charges is governed by the terms of the original agreement, Tariff or arrangement.

9.23.3.13 For installation of new UNE Combinations, CLEC will not be assessed UNE rates for UNEs ordered in combination until access to all UNEs that make up such combination have been provisioned to CLEC as a combination, unless a UNE is not available until a later time and CLEC elects to have Qwest provision the other elements before all elements are available. For conversions of existing resale services to UNE-P Combinations, CLEC will be billed at the UNE-P rate, and Billing at the resold rate will cease, on the Due Date scheduled for the conversion, so long as the Due Date of the conversion was a standard or longer interval, unless CLEC has caused or requested a delay of the conversion.

9.23.3.14 Reserved for Future Use.

9.23.3.15 When End User Customers Switch from Qwest to CLEC, or to CLEC from any other competitor and is obtaining service through a UNE Combination, such End User Customers shall be permitted to retain their current telephone numbers if they so desire.

9.23.3.16 In the event Qwest terminates the Provisioning of any UNE Combination service to CLEC for any reason, CLEC shall be responsible for providing any and all necessary notice to its End User Customers of the termination. In no case shall Qwest be responsible for providing such notice to CLEC's End User Customers. Qwest shall only be required to notify CLEC of Qwest's termination of the UNE Combination service on a timely basis consistent with Commission rules and notice requirements.

9.23.3.17 CLEC, or CLEC's agent, shall act as the single point of contact for its End User Customers' service needs, including without limitation, sales, service design, order taking, Provisioning, change orders, training, maintenance, trouble reports, repair, post-sale servicing, Billing, collection and inquiry. CLEC shall inform its End User Customers that they are End User Customers of CLEC. CLEC's' End User Customers contacting Qwest will be instructed to contact CLEC, and Qwest's End User Customers contacting CLEC will be instructed to contact Qwest. In responding to calls, neither Party shall make disparaging remarks about each other. To the extent the correct provider can be determined, misdirected calls received by either Party will be referred to the proper provider of local Exchange Service; however, nothing in this Amendment shall be deemed to prohibit Qwest or CLEC from discussing its products and services with CLEC's or Qwest's End User Customers who call the other Party.

9.23.3.18 Reserved for Future Use.

#### 9.23.4 Rates and Charges

9.23.4.1 The rates and charges for the individual Unbundled Network Elements that comprise UNE Combinations are contained in Exhibit A for both recurring and nonrecurring application.

9.23.4.1.1 Recurring monthly charges for each Unbundled Network Element that comprise the UNE Combination shall apply when a UNE Combination is ordered. The recurring monthly charges for each UNE, including but not limited to, Unbundled 2-wire Analog Loop, Analog Line Side Port and Shared Transport, are contained in Exhibit A.

9.23.4.1.2 Nonrecurring charges, if any, will apply based upon the cost to Qwest of Provisioning the UNE Combination and providing access to the UNE Combination. These nonrecurring charges, if any, are described in Exhibit A.

9.23.4.2 If the Commission takes any action to adjust the rates previously ordered, Qwest will make a compliance filing to incorporate the adjusted rates into Exhibit A. Upon the compliance filing by Qwest, the Parties will abide by the adjusted rates on a going-forward basis, or as ordered by the Commission.

9.23.4.3 CLEC shall be responsible for Billing its End User Customers served over UNE Combinations for all Miscellaneous Charges and surcharges required of CLEC by statute, regulation or otherwise required.

9.23.4.4 CLEC shall pay Qwest the PIC change charge associated with CLEC End User Customer changes of InterLATA or IntraLATA Carriers. Any change in CLEC's End User Customers' InterLATA or IntraLATA Carrier must be requested by CLEC on behalf of its End User Customer.

9.23.4.5 If an End User Customer is served by CLEC through a UNE Combination, Qwest will not charge, assess, or collect Switched Access charges for InterLATA or IntraLATA calls originating or terminating from that End User Customer's phone after conversion to a UNE Combination is complete.

9.23.4.6 Qwest shall have a reasonable amount of time to implement system or other changes necessary to bill CLEC for Commission-ordered rates or charges associated with UNE Combinations.

#### 9.23.5 Ordering Process

9.23.5.1 Most UNE Combinations and associated products and services are ordered via an LSR. Ordering processes are contained in the Agreement and in the PCAT. The following is a high-level description of the ordering process:

9.23.5.1.1	Reserved for Future Use.
9.23.5.1.2	Reserved for Future Use.
9.23.5.1.3 representative.	Step 1: Complete product questionnaire with account team

9.23.5.1.4 Step 2: Obtain Billing Account Number (BAN) through account team representative.

9.23.5.1.5 Step 3: Allow 2-3 weeks from Qwest's receipt of a completed questionnaire for accurate loading of UNE Combination rates to the Qwest Billing system.

9.23.5.1.6 Step 4: After account team notification, place UNE Combination orders via an LSR or ASR as appropriate.

9.23.5.1.7 Additional information regarding the ordering processes are located at: http://www.qwest.com/wholesale/solutions/clecFacility/une\_p\_c.html

9.23.5.2 Prior to placing an order on behalf of each End User Customer, CLEC shall be responsible for obtaining and have in its possession a Proof of Authorization as set forth in the Agreement.

9.23.5.3 Standard service intervals for each UNE Combination are set forth in Exhibit C. For UNE Combinations with appropriate retail analogs, CLEC and Qwest will use the standard Provisioning interval for the equivalent retail service. CLEC and Qwest can separately agree to Due Dates other than the standard interval.

9.23.5.4 Due date intervals are established when Qwest receives a complete and accurate Local Service Request (LSR) or ASR made through the IMA, EDI or Exact interfaces or through facsimile. For UNE-P-POTS, UNE-P-Centrex, and UNE-P-ISDN-BRI, the date the LSR or ASR is received is considered the start of the service interval if the order is received on a business day prior to 7:00 p.m. For UNE-P-POTS, UNE-P-Centrex, and UNE-P-ISDN-BRI, the service interval will begin on the next business day for service requests received on a non-business day or after 7:00 p.m. on a business day. For UNE-P-DSS, UNE-P-ISDN-PRI, UNE-P-PBX, EEL, and all other UNE Combinations, the date the LSR or ASR is received is considered the start of the service interval if the order is received on a business day prior to 3:00 p.m. For UNE-P-DSS, UNE-P-ISDN-PRI, UNE-P-PBX, EEL, and all other UNE Combinations, the date the LSR or ASR is received is considered the start of the service interval if the order is received on a business day prior to 3:00 p.m. For UNE-P-DSS, UNE-P-ISDN-PRI, UNE-P-PBX, EEL, and all other UNE Combinations, the service interval will begin on the next business day for service requests received on a non-business day or after 3:00 p.m. on a business day. Business days exclude Saturdays, Sundays, New Year's Day, Memorial Day, Independence Day (4<sup>th</sup> of July), Labor Day, Thanksgiving Day and Christmas Day.

9.23.5.5 The Parties' obligations and responsibilities for providing and maintaining End User Customer listings information are contained in the Listings and E911/911 Emergency Services sections of the Agreement. Nevertheless, to the extent that the option is available to CLEC to specify that the End User Customer's existing listing(s) be retained upon conversion to unbundled local switching elements or UNE-P Combinations, Qwest shall be responsible for ensuring that the End User Customer's listing(s) is retained "as is" in Qwest's listings data bases.

9.23.5.6 When Qwest's End User Customer or the End User Customer's New Service Provider orders the discontinuance of the End User Customer's existing service in anticipation of moving to another service provider, Qwest will render its closing bill to the End User Customer effective with the disconnection. If Qwest is not the local service provider, Qwest will issue a bill to CLEC for that portion of the service provided to CLEC should CLEC's End User Customer, a New Service Provider, or CLEC request service be discontinued to the End User Customer. Qwest will notify CLEC by FAX, OSS interface, or other agreed upon processes when an End User Customer moves to another service provider. Qwest shall not provide CLEC or Qwest retail

personnel with the name of the other service provider selected by the End User Customer.

9.23.5.7 For UNE Combinations, CLEC shall provide Qwest and Qwest shall provide CLEC with points of contact for order entry, problem resolution, repair, and in the event special attention is required on service request.

#### 9.23.6 Billing

9.23.6.1 Qwest shall provide CLEC, on a monthly basis, within seven to ten (7-10) calendar Days of the last Day of the most recent Billing period, in an agreed upon standard electronic Billing format, Billing information including (1) a summary bill, and (2) individual End User Customer sub-account information consistent with the samples available for CLEC review.

#### 9.23.7 Maintenance and Repair

9.23.7.1 Qwest will maintain facilities and equipment that comprise the service provided to CLEC as a UNE Combination. CLEC or its End User Customers may not rearrange, move, disconnect or attempt to repair Qwest facilities or equipment, other than by connection or disconnection to any interface between Qwest and the End User Customer, without the written consent of Qwest.

### ATTACHMENT 2

#### 1.0 CLEC-to-CLEC Cross Connections

1.1 Qwest shall design and engineer the most efficient route and cable racking for the connection between CLEC's equipment in its collocated spaces to the collocated equipment of another CLEC located in the same Qwest Premises; or to CLEC's own non-contiguous Collocation space. The most efficient route generally will be over existing cable racking, to the extent Technically Feasible, but to determine the most efficient route and cable racking. Qwest shall consider all information provided by CLEC in the Application form, including but not limited to, distance limitations of the facilities CLEC intends to use for the connection. If the length of the most efficient route exceeds any such distance limitations, Qwest will notify CLEC of available options. When CLEC notifies Qwest of CLECs preferred option, Qwest will proceed with the route design and quote preparation. CLEC shall have access to the designated route and construct such connection, using copper, coax, optical fiber facilities, or any other Technically Feasible method utilizing a vendor of CLEC's own choosing. CLEC may place its own fiber, coax, copper cable, or any other Technically Feasible connecting facilities outside of the actual Physical Collocation space, subject only to reasonable NEBS Level 1 safety limitations using the route specified by Qwest. CLEC may perform such Interconnections at the ICDF, if desired. CLEC may interconnect its network as described herein to any other collocating Carrier, to any collocated Affiliate of CLEC, to any end user's premises, and may interconnect CLEC's own collocated space and/or equipment (e.g., CLEC's Physical Collocation and CLEC's Virtual Collocation on the same Premises). CLEC-to-CLEC Connections shall be ordered either as part of an Application for Collocation under the Collocation Section of the Agreement or separately from a Collocation Application in accordance with the Ordering Section 1.4 below. CLEC-to-CLEC Cross Connections at an ICDF are available, as follows:

1.1.1 CLEC-to-CLEC Cross Connections at the ICDF.

1.1.1.1 CLEC-to-CLEC Cross Connection (COCC-X) is defined as CLEC's capability to order a Cross Connection from it's Collocation in a Qwest Premises to its non-adjacent Collocation space or to another CLEC's Collocation within the same Qwest Premises at the ICDF.

1.1 1.2 Qwest will provide the capability to combine these separate Collocations through an Interconnection Distribution Frame (ICDF). This is accomplished by the use of CLECs' Connecting Facility Assignment (CFA) terminations residing at an IDCF. Also, ICDF Cross Connections must terminate on the same ICDF at the same service rate level.

1.1 1.3 If CLEC has its own Dedicated ICDF, CLEC is responsible for ordering tie cables to the common ICDF frame/bay where the other CLEC resides. These tie cables would be ordered through the existing Collocation Application form.

1.1.1.4 CLEC is responsible for the end-to-end service design that uses ICDF Cross Connection to ensure that the resulting service meets its Customer's needs. This is accomplished by CLEC using the Design Layout Record (DLR) for the service connection. Depending on the distance parameters of the combination, regeneration may be required. 1.1.1.5 If two CLECs are involved, one CLEC acts as the "ordering" CLEC. The ordering CLEC identifies both connection CFA's on the ASR. CLEC requests service order activity by using the standard ASR forms. These forms are agreed upon nationally at the OBF (Ordering and Billing Forum). Refer to the DMP (Document Management Platform)/Carrier/Carrier Centers/"A"/"ASOG" for copies of all forms including definitions of the fields. CLEC is responsible for obtaining these forms. Qwest must not reproduce copies for its Customers, as this is a copyright violation. The standard industry forms for CLEC-to-CLEC Cross Connections (COCC-X) are: Access Service Request (ASR), Special Access (SPE) and Additional Circuit Information (ACI).

1.2 CLEC shall submit a Collocation Application to order Collocation at a particular Qwest Premises. A Collocation Application shall be considered complete, if it contains:

a) Identification of the Qwest Premises;

b) Type of Collocation (e.g., Caged Physical, Cageless Physical, Shared, Virtual, etc.);

c) Type and Quantity of Terminations;

d) Billing Contact.

1.2.1 Parties will work cooperatively to ensure the accuracy of the Collocation Application. If Qwest determines that the Application is not complete, Qwest shall notify CLEC of any deficiencies within ten (10) calendar Days after receipt of the Application. Qwest shall provide sufficient detail so that CLEC has a reasonable opportunity to cure each deficiency. To retain its place in the Collocation queue for the requested Premises, CLEC must cure any deficiencies in its Application and resubmit the Application within ten calendar Days after being advised of the deficiencies.

1.3 Acceptance – After receipt of a Collocation Quote Form from Qwest, CLEC shall formally accept the quote in order for Qwest to continue the processing of the Collocation Application. A Collocation Acceptance shall be considered complete, if it contains:

- a) Signed Notification of Acceptance; and
- b) Payment of fifty percent (50%) of quoted charges.

1.4 Ordering – CLEC to CLEC Connections

1.4.1 Application -- Upon receipt of the applicable portions of a complete Collocation Application as described in Section 1.2 above. Qwest will perform a feasibility study to determine if adequate cable racking can be found for the placement of CLEC's copper, coax, or fiber optic cable, or any other Technically Feasible method used to interconnect CLEC's collocated equipment that is in separate locations in the same Qwest Premises, or to another CLEC's equipment in the same Premises. The feasibility study will be provided within ten (10) calendar Days from date of receipt of a complete Application.

1.4.1.1 If Qwest determines that the Application is not complete, Qwest shall notify CLEC of any deficiencies within ten (10) calendar Days of the

Application. Qwest shall provide sufficient detail so that CLEC has a reasonable opportunity to cure each deficiency. To retain its place in the Collocation queue for the requested Premises, CLEC must cure any deficiencies in its Application and resubmit the Application within ten (10) calendar Days after being advised of the deficiencies.

1.4.2 Quotation -- If existing cable racking is available, Qwest will provide CLEC with a quote and the specific cable rack route to CLEC with the feasibility study. If additional cable racking is required to accommodate CLEC's request, Qwest shall provide a feasibility and quote to CLEC no later than ten (10) calendar Days of receipt of Collocation application. CLEC-to-CLEC Connection quotes will be honored for thirty (30) calendar Days from the date the quote is provided. During this period, the space is reserved pending CLEC's Acceptance of the quoted charges.

1.4.3 Acceptance -- There are two (2) forms of Acceptance for CLEC-to-CLEC Connections:

1.4.3.1 CLEC-to-CLEC connections with existing cable rack. – CLEC must submit payment of one hundred percent (100%) of the quoted nonrecurring charges with its Acceptance. Upon receipt of a complete Collocation Acceptance, CLEC may begin placement of its copper, coax, or fiber cables along the Qwest designated cable rack route. Recurring charges will begin with CLEC Acceptance.

1.4.3.2 CLEC-to-CLEC Connections using new cable rack. – Upon receipt of a complete Acceptance from CLEC, as described in Section 1.3 above, Qwest will begin construction of the new cable rack.

1.4.4 Interval – Pursuant to Section 1.4.3.2 above, the construction interval for CLEC-to-CLEC Connections requiring the construction of new cable rack by Qwest shall be within sixty (60) calendar Days of the receipt of the complete Collocation Acceptance. If CLEC submits its Acceptance more than thirty (30) calendar Days after receipt of the Qwest quotation, the Application shall be resubmitted by CLEC.

### ATTACHMENT 3

#### 9.3 Subloop Unbundling

#### 9.3.1 Description

9.3.1.1 A Subloop is defined as any portion of the Loop that it is Technically Feasible to access at terminals in Qwest's outside plant, including inside wire. An accessible terminal is any point on the Loop where technicians can access the wire or fiber within the cable without removing a splice case to reach the wire or fiber within. Such points may include, but are not limited to, the pole, pedestal, Network Interface Device, minimum point of entry, single point of Interconnection, Main Distribution Frame, Remote Terminal, Feeder Distribution Interface (FDI), or Serving Area Interface (SAI). This Amendment does not address Dark Fiber Subloop.

9.3.1.1.1 Building terminals within or physically attached to a privately owned building in a Multi-Tenant Environment (MTE) are one form of accessible terminal. Throughout this Section 9.3 the Parties obligations around such "MTE terminals" are segregated because Subloop terms and conditions differ between MTE environments and non-MTE environments.

9.3.1.1.1.1 MTE Terminals: Accessible terminals within a building in a MTE environment or accessible terminals physically attached to a building in a MTE environment. Qwest Premises located on real property that constitutes a campus environment, yet are not within or physically attached to a non-Qwest owned building, are not considered MTE Terminals.

9.3.1.1.1.2 Detached Terminals: All accessible terminals other than MTE Terminals.

- 9.3.1.2 Standard Subloops available.
  - a) Two-Wire/Four Wire Unbundled Distribution Loop
  - b) DS1 Capable Unbundled Feeder Loop
  - c) Two-Wire/Four Wire Non-loaded Distribution Loop
  - d) Intrabuilding Cable Loop

#### 9.3.1.3 Standard Subloop Access

9.3.1.3.1 Accessing Subloops in Detached Terminals: Subloop Unbundling is available after a CLEC requested Field Connection Point (FCP) has been installed within or adjacent to the Qwest accessible terminal. The FCP is a Demarcation Point connected to a terminal block from which Cross Connections are run to Qwest Subloop elements.

9.3.1.3.2 Accessing Subloops in MTE Terminals: Subloop Unbundling is available after CLEC has notified Qwest of its intention to Subloop unbundle in the MTE, during or after an inventory of CLEC's terminations has been created, and CLEC has constructed a cross-connect field at the building terminal.

9.3.1.3.2.1	Reserved for Future Use.

9.3.1.3.2.2 Reserved for Future Use.

#### 9.3.1.4 Field Connection Point

9.3.1.4.1 Field Connection Point (FCP) is a Demarcation Point that allows CLEC to interconnect with Qwest outside of the Central Office location where it is Technically Feasible. The FCP interconnects CLEC facilities to a terminal block within the accessible terminal. The terminal block allows a technician to access and combine Unbundled Subloop elements. When a FCP is required, it must be in place before Subloop orders are processed.

9.3.1.4.2 Placement of a FCP within a Qwest Premises for the sole purpose of creating a cross-connect field to support Subloop unbundling constitutes a "Cross-Connect Collocation."

9.3.1.4.2.1 The terms, conditions, intervals and rates for Cross-Connect Collocation are found within section 9.3.

9.3.1.4.2.2 To the extent that CLEC places equipment in a Qwest Premises that requires power and or heat dissipation, such Collocation is governed by the Terms of the Collocation Section and does not constitute a Cross-Connect Collocation.

9.3.1.4.3 A FCP arrangement can be established either within a Qwest accessible terminal, or, if space within the accessible terminal is legitimately exhausted and when Technically Feasible, CLEC may place the FCP in an adjacent terminal. CLEC will have access to the equipment placed within the Collocation for maintenance purposes. However, CLEC will not have access to the FCP Interconnection point.

## 9.3.1.5 MTE Point of Interconnection (MTE-POI)

9.3.1.5.1 A MTE-POI is necessary when CLEC is obtaining access to the Distribution Loop or Intrabuilding Cable Loop from an MTE Terminal. CLEC must create the cross-connect field at the building terminal that will allow CLEC to connect its facilities to Qwest's Subloops. The Demarcation Point between CLEC and Qwest's facilities is the MTE-POI.

9.3.1.6 Once a state has determined that it is Technically Feasible to unbundle Subloops at a designated accessible terminal, Qwest shall either agree to unbundle at such access point or shall have the burden to demonstrate, pursuant to the Dispute Resolution provisions of the Agreement, that it is not Technically Feasible, or that sufficient space is not available to unbundle Subloop elements at such accessible terminal.

9.3.1.7. Qwest shall provide access to additional Subloop elements, e.g. copper feeder, to CLEC where facilities are available pursuant to the Special Request Process in Exhibit B.

## 9.3.2 Standard Subloops Available

- 9.3.2.1 Distribution Loops
  - 9.3.2.1.1 Two-Wire/Four-Wire Unbundled Distribution Loop: a Qwest

provided facility from the Qwest accessible terminal to the Demarcation Point or Network Interface Device (NID) at the end user location. The Two-Wire/Four-Wire Unbundled Distribution Loop is suitable for local exchange-type services. CLEC can obtain access to this unbundled element at any Technically Feasible accessible terminal.

9.3.2.1.2 Two-Wire/Four-Wire Non-Loaded Distribution Loop: a Qwest provided facility without load coils and excess Bridged Taps from the Qwest accessible terminal to the Demarcation Point or Network Interface Device (NID) at the end user location. When CLEC requests a Non-Loaded Unbundled Distribution Loop and there are none available, Qwest will contact CLEC to determine if CLEC wishes to have Qwest unload a Loop. If the response is affirmative, Qwest will dispatch a technician to "condition" the Distribution Loop by removing load coils and excess Bridged Taps (*i.e.,* "unload" the Loop). CLEC may be charged the cable unloading and Bridged Tap removal nonrecurring charge in addition to the Unbundled Loop installation nonrecurring charge. If a Qwest technician is dispatched and no load coils or Bridged Taps are removed, the nonrecurring conditioning charge will not apply. CLEC can obtain access to this unbundled element at any Technically Feasible accessible terminal.

9.3.2.1.3 Intrabuilding Cable Loop: a Qwest provided facility from the building terminal inside a MTE to the Demarcation Point at the End User Customer premises inside the same building. This Subloop element only applies when Qwest owns the intrabuilding cable.

9.3.2.1.4 To the extent CLEC accesses Subloop in a campus environment from an accessible terminal that serves multiple buildings, CLEC can access these Subloops by ordering a Distribution Loop pursuant to either Section 9.3.2.1.1 or 9.3.2.1.2. A campus environment is one piece of property, owned by one Person or entity, on which there are multiple buildings.

## 9.3.2.2 Feeder Loops

9.3.2.2.1 DS1 Capable Unbundled Feeder Loop is a digital transmission path that is provisioned from a Qwest Central Office Network Interface, which consists of a DSX-1 panel or equivalent, to the accessible terminal. The DS1 Capable Unbundled Feeder Loop transports bi-directional DS1 signals with a nominal transmission rate of 1.544 Mbit/s.

## 9.3.3 MTE Terminal Subloop Access: Terms and Conditions

9.3.3.1 Access to Distribution Loops or Intrabuilding Cable Loops at an MTE Terminal within a non-Qwest owned MTE is done through an MTE-POI. Remote Collocation is not necessary because CLEC can access the Subloop without placing facilities in a Qwest Premises.

9.3.3.2 To obtain such access, CLEC shall complete the "MTE-Access Ordering Process" set forth in Section 9.3.5.4.

9.3.3.3 The optimum point and method to access Subloop elements will be determined during the MTE Access Ordering Process. The Parties recognize a mutual obligation to interconnect in a manner that maintains network integrity, reliability, and security. CLEC may access the MTE Terminal as a test access point.

9.3.3.4 CLEC will work with the MTE building owner to determine where to terminate its facilities within the MTE. CLEC will be responsible for all work associated with bringing its facilities into and terminating the facilities in the MTE. CLEC shall seek to work with the building owner to create space for such terminations without requiring Qwest to rearrange its facilities.

9.3.3.5 If there is space in the building for CLEC to enter the building and terminate its facilities without Qwest having to rearrange its facilities, CLEC must seek to use such space. In such circumstances, an inventory of CLEC's terminations within the MTE shall be input into Qwest's systems to support Subloop orders before Subloop orders are provisioned. Qwest shall have five (5) calendar Days from receipt of a written request from CLEC, in addition to the interval set forth in Section 9.3.5.4.1, to complete an inventory of CLEC's terminations and submit the data into its systems. Qwest may seek an extended interval if the work cannot reasonably be completed within the stated interval. In such cases, Qwest shall provide written notification to CLEC of the extended interval Qwest believes is necessary to complete the work. CLEC may dispute the need for, and the duration of, an extended interval, in which case Qwest must request a waiver from the Commission to obtain the extended interval.

9.3.3.6 If CLEC connects Qwest's Subloop element to CLEC's facilities using any temporary wiring or cut-over devices, CLEC shall remove them and install permanent wiring within thirty (30) calendar Days. All wiring arrangements, temporary and permanent, must adhere to the National Electric Code.

9.3.3.7 If there is no space for CLEC to place its building terminal or no accessible terminal from which CLEC can access such Subloop elements, and Qwest and CLEC are unable to negotiate a reconfigured Single Point of Interconnection (SPOI) to serve the MDU, Qwest will either rearrange facilities to make room for CLEC or construct a single point of access that is fully accessible to and suitable for CLEC. In such instances, CLEC shall pay Qwest a nonrecurring charge, which shall be ICB, based on the scope of the work required.

9.3.3.7.1 If Qwest must rearrange its MTE Terminal to make space for CLEC, Qwest shall have forty-five (45) calendar Days from receipt of a written request from CLEC to complete the rearrangement. Qwest may seek an extended interval if the work cannot reasonably be completed within forty-five (45) calendar Days. In such cases, Qwest shall provide written notification to CLEC of the extended interval Qwest believes is necessary to complete the work. CLEC may dispute the need for, and the duration of, an extended interval, in which case Qwest must request a waiver from the Commission to obtain an extended interval.

9.3.3.7.2 If Qwest must construct a new Detached Terminal that is fully accessible to and suitable for CLEC, the interval for completion shall be negotiated between the Parties on an Individual Case Basis.

9.3.3.7.3 CLEC may cancel such MTE Access request prior to Qwest completing the work by submitting a written notification via certified mail to its Qwest account manager. CLEC shall be responsible for payment of all costs previously incurred by Qwest as well as any costs necessary to restore the property to its original condition.

9.3.3.8 At no time shall either Party rearrange the other Party's facilities within the MTE or otherwise tamper with or damage the other Party's facilities within the MTE. If such damage accidentally occurs, the Party responsible for the damage shall immediately notify the other and shall be financially responsible for restoring the facilities and/or service to its original condition.

Any intentional damage may be reported to the proper authorities and may be prosecuted to the full extent of the law.

## 9.3.4 Detached Terminal Subloop Access: Terms and Conditions

9.3.4.1 Except as to access at an MTE Terminal, access to unbundled Subloop elements at an accessible terminal must be made through a Field Connection Point (FCP) in conjunction with either a Cross-Connect Collocation or, if power and/or heat dissipation is required, a Remote Collocation.

9.3.4.2 To the extent that the accessible terminal does not have adequate capacity to house the network interface associated with the FCP, CLEC may opt to use Adjacent Collocation to the extent it is Technically Feasible. Such adjacent access shall comport with NEBS Level 1 safety standards

### 9.3.4.2.1 Reserved for Future Use.

## 9.3.4.3 Field Connection Point

9.3.4.3.1 Qwest is not required to build additional space for CLEC to access Subloop elements. When Technically Feasible, Qwest shall allow CLEC to construct its own structure adjacent to Qwest's accessible terminal. CLEC shall obtain any necessary authorizations or rights of way required (which may include obtaining access to Qwest rights of way, pursuant to the Agreement) and shall coordinate its facility placement with Qwest, when placing their facilities adjacent to Qwest facilities. Obstacles that CLEC may encounter from cities, counties, electric power companies, property owners and similar third parties, when it seeks to interconnect its equipment at Subloop access points, will be the responsibility of CLEC to resolve with the municipality, utility, property owner or other third party.

9.3.4.3.2 The optimum point and method to access Subloop elements will be determined during the Field Connection Point process. The Parties recognize a mutual obligation to interconnect in a manner that maintains network integrity, reliability, and security.

9.3.4.3.3 CLEC must identify the size and type of cable that will be terminated in the Qwest FCP location. Qwest will terminate the cable in the Qwest accessible terminal if termination capacity is available. If termination capacity is not available, Qwest will expand the FDI at the request of CLEC if Technically Feasible, all reconfiguration costs to be borne by CLEC. In this situation only, Qwest shall seek to obtain any necessary authorizations or rights of way required to expand the terminal. It will be the responsibility of Qwest to seek to resolve obstacles that Qwest may encounter from cities, counties, electric power companies, property owners and similar third parties. The time it takes for Qwest to obtain such authorizations or rights of way shall be excluded from the time Qwest is expected to provision the Collocation. CLEC will be responsible for placing the cable from the Qwest FCP to its equipment. Qwest will perform all of the initial splicing at the FCP.

9.3.4.3.4 CLEC may cancel a Collocation associated with a FCP request prior to Qwest completing the work by submitting a written notification via certified mail to its Qwest account manager. CLEC shall be responsible for payment of all costs previously incurred by Qwest.

9.3.4.3.5 If the Parties are unable to reach agreement on the design of the FCP through the Field Connection Point Process, the Parties may utilize the Dispute Resolution process pursuant to the Terms and Conditions of the Dispute Resolution Section of the Agreement. Alternatively, CLEC may seek arbitration under Section 252 of the Act with the Commission, wherein Qwest shall have the burden to demonstrate that there is insufficient space in the accessible terminal to accommodate the FCP, or that the requested Interconnection is not Technically Feasible.

9.3.4.4 At no time shall either Party rearrange the other Party's facilities within the accessible terminal or otherwise tamper with or damage the other Party's facilities. If such damage accidentally occurs, the Party responsible for the damage shall immediately notify the otherand shall be financially responsible for restoring the facilities and/or service to its original condition. Any intentional damage may be reported to the proper authorities and may be prosecuted to the full extent of the law.

## 9.3.5. Ordering/Provisioning

9.3.5.1 All Subloop Types

9.3.5.1.1 CLEC may order Subloop elements through Operational Support Systems (OSS).

9.3.5.1.2 CLEC shall identify Subloop elements by NC/NCI codes. This information shall be kept confidential and used solely for spectrum management purposes.

9.3.5.2 Additional Terms for Detached Terminal Subloop Access

9.3.5.2.1 CLEC may only submit orders for Subloop elements after the FCP is in place. The FCP shall be ordered pursuant to Section 9.3.5.5. CLEC will populate the LSR with the termination information provided at the completion of the FCP process.

9.3.5.2.2 Qwest shall dispatch a technician to run a jumper between its Subloop elements and CLEC's Subloop elements. CLEC shall not at any time disconnect Qwest facilities or attempt to run a jumper between its Subloop elements and Qwest's Subloop elements without specific written authorization from Qwest.

9.3.5.2.3 Once the FCP is in place, the Subloop Provisioning intervals contained in Exhibit C shall apply.

- 9.3.5.3 Reserved for Future Use.
- 9.3.5.4 Additional Terms for MTE Terminal Subloop Access MTE-Access Ordering Process.

9.3.5.4.1 CLEC shall notify its account manager at Qwest in writing of its intention to provide access to Customers that reside within a MTE. Upon receipt of such request, Qwest shall have up to ten (10) calendar Days to notify CLEC and the MTE owner whether Qwest believes it or the MTE owner owns the intrabuilding cable.

9.3.5.4.2 If the MTE owner owns the facilities on the Customer side of the terminal, CLEC may obtain access to all facilities in the building concerning access to unbundled NIDs.

9.3.5.4.3 If Qwest owns the facilities on the Customer side of the terminal, and if CLEC requests space to enter the building and terminate its facilities and Qwest must rearrange facilities or construct new facilities to accommodate such access, CLEC shall notify Qwest. Upon receipt of such notification, the intervals set forth in Section 9.3.3 shall begin.

9.3.5.4.4 CLEC may only submit orders for Subloop elements after the inventory is complete and, if necessary, the facilities are rearranged and/or a new facility constructed. CLEC will populate the LSR with the termination information provided at the completion of the inventory process.

9.3.5.4.5 If CLEC ordered Intrabuilding Cable Loop, CLEC shall dispatch a technician to run a jumper between its Subloop elements and Qwest's Subloop elements to make a connection at the MTE-POI in accordance with the MTE Access protocol. If CLEC ordered a Subloop type other than Intrabuilding Cable Loop, Qwest will dispatch a technician to run a jumper between CLECs Subloop elements and Qwest's Subloop elements to make a connection at the MTE-POI. CLEC, at its option, may request that Qwest run the jumper for Intrabuilding cable in MTEs when the inventory is done and a complete LSR has been submitted.

9.3.5.4.5.1 When CLEC accesses a MTE Terminal, it shall employ generally accepted best engineering practices in accordance with industry standards. CLEC shall clearly label the cross-connect wires it uses. CLEC wiring will be neatly dressed. When CLEC accesses Subloops in MTE Terminals, it shall adhere to Qwest's Standard MTE Terminal Access Protocol unless the Parties have negotiated a separate document for such Subloop access. If CLEC requests a MTE Terminal access protocol that is different from Qwest's Standard MTE Terminal Access Protocol, Qwest shall negotiate with CLEC promptly and in good faith toward that end.

- 9.3.5.4.5.2 Reserved for Future Use.
  - 9.3.5.4.5.2.1 Reserved for Future Use.
  - 9.3.5.4.5.2.2 Reserved for Future Use.
  - 9.3.5.4.5.2.3 Reserved for Future Use.
  - 9.3.5.4.5.2.4 Reserved for Future Use.

9.3.5.4.6 Once inventory is complete and, if necessary, the facilities are rearranged and or a new facility constructed, the Subloop Provisioning intervals contained in Exhibit C shall apply.

9.3.5.4.7 For access to Qwest's on-premises MTE wire as a Subloop

element, CLEC shall be required to submit an LSR, but need not include thereon the circuit-identifying information or await completion of LSR processing by Qwest before securing such access. Qwest shall secure the circuit-identifying information, and will be responsible for entering it on the LSR when it is received. Qwest shall be entitled to charge for the Subloop element as of the time of LSR submission by CLEC.

#### 9.3.5.5 FCP Ordering Process

9.3.5.5.1 CLEC shall submit a Field Connection Point Request Form to Qwest along with its Collocation Application. The FCP Request Form shall be completed in its entirety.

9.3.5.5.2 After construction of the FCP and Collocation are complete, CLEC will be notified of its termination location, which will be used for ordering Subloops.

9.3.5.5.2.1 The following constitute the intervals for Provisioning Collocation associated with a FCP, which intervals shall begin upon completion of the FCP Request Form and its associated Collocation Application in their entirety:

9.3.5.5.2.1.1 Any Remote Collocation associated with a FCP in which CLEC will install equipment requiring power and/or heat dissipation shall be in accordance with the intervals set forth in in the Collocation Section.

9.3.5.5.2.1.2 A Cross-Connect Collocation in a Detached Terminal shall be provisioned within ninety (90) calendar Days from receipt of a written request by CLEC.

9.3.5.5.2.1.3 If Qwest denies a request for Cross-Connect Collocation in a Qwest Premises due to space limitations. Qwest shall allow CLEC representatives to inspect the entire Premises escorted by Qwest personnel within ten (10) calendar Days of CLECs receipt of the denial of space, or a mutually agreed upon date. Qwest will review the detailed space plans (to the extent space plans exist) for the Premises with CLEC during the inspection, including Qwest reserved or optioned space. Such tour shall be without charge to CLEC. If, after the inspection of the Premises, Qwest and CLEC disagree about whether space limitations at the Premises make Collocation impractical, Qwest and CLEC may present their arguments to the Commission. In addition, if after the fact it is determined that Qwest has incorrectly identified the space limitations, Qwest will honor the original Cross-Connect Collocation Application date for determining RFS unless both Parties agree to a revised date.

9.3.5.5.2.1.4 Reserved for Future Use.

9.3.5.5.2.1.5 Qwest may seek extended intervals if the work cannot reasonably be completed within the set interval. In such

cases, Qwest shall provide written notification to CLEC of the extended interval Qwest believes is necessary to complete the work. CLEC may dispute the need for and the duration of, an extended interval, in which case Qwest must request a waiver from the Commission to obtain an extended interval.

## 9.3.6 Rate Elements

## 9.3.6.1 All Subloop Types

9.3.6.1.1 Subloop Recurring Charge - CLEC will be charged a monthly recurring charge pursuant to Exhibit A for each Subloop ordered by CLEC.

9.3.6.1.2 Subloop Trouble Isolation Charge - CLEC will be charged a Trouble Isolation Charge pursuant to the Support Functions – Maintenance and Repair Section when trouble is reported but not found on the Qwest facility.

- 9.3.6.2 Reserved for Future Use.
- 9.3.6.3 Additional rates for Detached Terminal Subloop Access:

9.3.6.3.1 Cross-Connect Collocation Charge: CLEC shall pay the full nonrecurring charge for creation of the Cross-Connect Collocation set forth in Exhibit A upon submission of the Collocation Application. The FCP Request Form shall not be considered completed in its entirety until complete payment is submitted to Qwest.

9.3.6.3.2 Any Remote Collocation associated with a FCP in which CLEC will install equipment requiring power and/or heat dissipation shall be in accordance with the rate elements set forth in the Collocation Section of the Agreement.

9.3.6.3.3 Subloop Nonrecurring Jumper Charge: CLEC will be charged a nonrecurring basic installation charge for Qwest running jumpers within the accessible terminal pursuant to Exhibit A for each Subloop ordered by CLEC.

9.3.6.4 Additional Rates for MTE Terminal Subloop Access

9.3.6.4.1 Reserved for Future Use.

9.3.6.4.2 Subloop Nonrecurring Jumper Charge – If CLEC ordered a Subloop type other than Intrabuilding Cable Loop, CLEC will be charged a nonrecurring basic installation charge for Qwest running jumpers within the accessible terminal pursuant to Exhibit A for each Subloop ordered by CLEC.

## 9.3.7 Repair and Maintenance

9.3.7.1 Detached Terminal Subloop Access: Qwest will maintain all of its facilities and equipment in the accessible terminal and CLEC will maintain all of its facilities and equipment in the accessible terminal.

9.3.7.2 MTE Terminal Subloop Access: Qwest will maintain all of its facilities and equipment in the MTE and CLEC will maintain all of its facilities and equipment in the MTE.

			· · · · ·		
Amendment					
			Recurring	Non- Recurring	Notes
			Wholesale	Wholesale	
			Discount	Discount	
			Percentage	Percentage	
			Recurring	Nonrecurring	
6.0 Resale			Charges	Charges	
	sale Discount Rates				
	IntraLATA Toll		17.00%		11
6.1.5	Listings, CO Features & Information Services		17.00%		11
7.0 Interconnection	00				
7.4 Multip					
7.4.1			\$203.54	\$317.81	
7.4.2	DS1 to DS0		\$212.76	\$310.43	
8.0 Collocation					
8.7 CLEC-					-
8.7.1	Flat Charge (Design Engineering No Cables)			\$784.65	1
8.7.2	Cable Racking (per Foot)				
	DS0		\$0.2097		1
	DS1		\$0.2223		1
	DS3		\$0.1931		1
8.7.3	Virtual Connections //f continues la Connection and March 19				
5.7.3	Virtual Connections (if applicable - Connections only; No Cables) DS0 (Per 100 Connections				
	DSI (Per 28 Connections)			\$191.23	1
	DS3 (Per 1 Connection)			\$89.56	1
<u>.</u>				\$6.11	1
8.7.4	Cable Hole (if Applicable)			\$443.15	1
				\$445.15	· · ·
8.7.5	CLEC to CLEC Cross - Connection			\$251.94	1
9.0 Unbundled Ne	twork Elements (UNEs)				
	died Loops				
9.2.1	Analog Loops				
	2-Wire Voice Grade				
	Zone 1		\$13.95		
	Zone 2		\$25.20		
	Zone 3		\$56.21		
	4-Wire Voice Grade				
	Zone 1		\$27.90		
	Zone 2		\$50.40		
	Zone 3		\$112.42		
9.2.2	Non-loaded Loops				
	2-Wire Non-loaded Loop				
	Zone 1		\$13.95		
······	Zone 2		\$25.20		
	Zone 3		\$56.21		
	4-Wire Non-loaded Loop				
	Zone 1		\$27.90		
	Zone 2		\$50.40		
	Zone 3		\$112.42		
			÷ / 1874		
	Cable Unloading/Bridge Tap Removal			\$0.00	12
		1			
9.2.3	Digital Capable Loops				
	Basic Rate ISDN / xDSL-I Capable / ADSL Compatible Loop	1			
· · · · · · · · · · · · · · · · · · ·	Zone 1		\$13.95		
	Zone 2		\$25.20		
	Zone 3		\$56.21		
	DS1 Capable Loop		\$87.37		1
			201,01		•
	DS3 Capable Loop		\$363.42		1

		Recurring	Non- Recurring	Notes
OC - n Capable Loop OC - 3	·	£990.04		ļ
OC - 12	- <b> </b>	\$889.94 \$1,373.51		1
OC - 48		\$3,644.93		1
2-Wire Extension Technology		\$23.54		
9.3 Subloop				l
9.3.1 2-Wire Distribution Loop		\$11.20	\$126.92	1
Each Additional 2-Wire Distribution Loop (applies to both analog and non-		•••••	\$58.01	1
9.3.2 Intra-Building Cable		\$1.13		1
Intra-Building Cable No Dispatch First Intra-Building Cable No Dispatch Each Additional			\$56.28 \$23.48	1
Intra-Building Cable No Dispatch First	1		\$99.73	1
Intra-Building Cable Dispatch Each Additional			\$33.17	1
9.3.3 DS1 Capable Feeder Loop		\$87.14	\$365.43	1
Each Addition DS1 Capable Feeder Loop	ļ		\$295.61	1
9.3.4 MTE Terminal Subloop Access	I			<b>[</b>
Subloop MTE-POI Site Inventory (per request)			\$271.67	1
MTE - POI Rearrangement of Facilities				<u> </u>
MTE - POI Construction of New SPOI	· ···			
9.3.5 Trouble Isolation Charge			See MSC	
			Charges	
9.3.6 Feasibility Fee/Quote Preparation Fee	╂		\$1,610.46	1
			\$1,010.40	· · ·
9.3.7 Construction Fee	<b>}</b>		ICB	3
9.8 Shared Transport				
9.8.1 Per Minute of Use	<b></b>	\$0.00104		#
9.11 Local Switching				
9.11.1 Local Switching - TELRIC Based Rates				
Analog Line Side Port, First Port		\$1.14	\$108.78	
Each Additional Port (ordered concurrently with an unbundled loop)		\$1.14	\$58.54	
9.11.2 Vertical Features				# note applies to all recurring
				charges for
				Vertical
				Features.
Call Hold		\$0.00	\$12.50	
Call Transfer		\$0.00	\$12.50	4
Three Way Calling		\$0.00	\$12.50	
	· · · ·			
Call Pickup		\$0.00	\$12.50	
Call Pickup Call Waiting/Cancel Call Waiting		\$0.00 \$0.00	\$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing		\$0.00	\$12.50 \$12.50	·
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity		\$0.00 \$0.00 \$0.00	\$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way)		\$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line Call Forwarding Don't Answer		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line Call Forwarding Don't Answer Call Forwarding Busy Line - Don't Answer		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line Call Forwarding Don't Answer Call Forwarding Busy Line - Don't Answer Call Forwarding Busy Line - Don't Answer Call Forwarding Busy Line - Don't Answer		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line Call Forwarding Don't Answer Call Forwarding Busy Line - Don't Answer		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line Call Forwarding Don't Answer Call Forwarding Don't Answer Call Forwarding Busy Line - Don't Answer Call Forwarding Variable Call Forwarding Variable		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line Call Forwarding Busy Line Call Forwarding Busy Line - Don't Answer Call Forwarding Way Line - Don't Answer Call Forwarding Variable Call Forwarding Variable Call Forwarding Variable Remote CLASS – Call Waiting ID CLASS – Calling Name & Number CLASS – Calling Name & Number		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup Call Waiting/Cancel Call Waiting Distinctive Ringing Speed Call Long – Customer Change 8-Code Capacity OR 30- Code Capacity Station Dial Conferencing (6-way) Call Forwarding Busy Line Call Forwarding Busy Line Call Forwarding Don't Answer Call Forwarding Wariable Call Forwarding Variable Call Forwarding Variable Call Forwarding Variable Remote CLASS – Call Waiting ID CLASS – Calling Name & Number CLASS – Calling Number Delivery CLASS – Calling Number Delivery		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup         Call Waiting/Cancel Call Waiting         Distinctive Ringing         Speed Call Long – Customer Change 8-Code Capacity OR 30- Code         Capacity         Station Dial Conferencing (6-way)         Call Forwarding Busy Line         Call Forwarding Don't Answer         Call Forwarding Busy Line - Don't Answer         Call Forwarding Wariable         Call Forwarding Variable         Call Forwarding Variable         Call Forwarding Number         CLASS – Calling Number Delivery         CLASS – Calling Number Delivery – Blocking         CLASS – Continuous Redial		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup         Call Waiting/Cancel Call Waiting         Distinctive Ringing         Speed Call Long – Customer Change 8-Code Capacity OR 30- Code         Capacity         Station Dial Conferencing (6-way)         Call Forwarding Busy Line         Call Forwarding Don't Answer         Call Forwarding Busy Line - Don't Answer         Call Forwarding Wariable         Call Forwarding Variable         Call Forwarding Variable Remote         CLASS - Calling Number Delivery         CLASS - Calling Number Delivery         CLASS - Continuous Redial         CLASS - Last Call Return		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup         Call Waiting/Cancel Call Waiting         Distinctive Ringing         Speed Call Long – Customer Change 8-Code Capacity OR 30- Code         Capacity         Station Dial Conferencing (6-way)         Call Forwarding Busy Line         Call Forwarding Don't Answer         Call Forwarding Don't Answer         Call Forwarding Variable         Call Forwarding Variable Remote         CLASS – Calling Number Delivery         CLASS – Calling Number Delivery         CLASS – Continuous Redial         CLASS – Last Call Return         CLASS – Priority Calling		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	
Call Pickup         Call Waiting/Cancel Call Waiting         Distinctive Ringing         Speed Call Long – Customer Change 8-Code Capacity OR 30- Code         Capacity         Station Dial Conferencing (6-way)         Call Forwarding Busy Line         Call Forwarding Don't Answer         Call Forwarding Busy Line - Don't Answer         Call Forwarding Wariable         Call Forwarding Variable         Call Forwarding Variable Remote         CLASS - Calling Number Delivery         CLASS - Calling Number Delivery         CLASS - Continuous Redial         CLASS - Last Call Return		\$0.00 \$0.00	\$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50 \$12.50	

		Recurring	Non-	
	and the second se	Recurring	Recurring	Notes
Call Park (Store & Retrieve)		\$0.00		
Call Trace		\$0.00		
Message Waiting Indication A/V		\$0.00		
Hot Line		\$0.00		
Warm Line		\$0.00		
Hunting		\$0.00		
Centrex Common Block			\$1,185.36	1
9.11.3 Subsequent Order Charge			\$12.75	1
9.11.4 Digital Line Side Port (Supporting BRI ISDN)				
First Port		\$6.21	\$243.53	*&1
Each Additional Port		\$6.21	\$243.53	*&1
9.11.5 Digital Trunk Ports				
DS1 Local Message Trunk Port			\$202.52	
Message Trunk Group, First Trunk		\$72.39		1
Message Trunk Group, Each Additional	· · · ·		\$21.11	1
DS1 PRI ISDN Trunk Port		\$69.04	\$652.26	*&1
PBX DID Trunk Port	· · · · ·	\$4.06	Under	1
	1	<b>4</b> 4, <b>30</b>	Development	•
	+ +		2010iopinerit	
9.11.6 DS0 Analog Trunk Port	<b>h</b>		<b>-</b>	
Unbundled Analog DSO Trunk Port, First Port	f	£43.32	\$275.00	
Linbundied Analog DSO Truck Det Each Add	ł	\$12.33		
Unbundled Analog DS0 Trunk Port, Each Add	<b></b>	\$12.33	\$165.00	
9.11.7 Local Usage, per Minute of Use		\$0.001330		
9.12 Local Switching - Market Based Rates		Under	Under	7
		Development	Development	
	-			
9.13 Customized Routing				
9.13.1 Development of Custom Line Class Code – Directory Assistance or Operator	· · · ·		\$272.52	1
Services Routing Only				
9.13.2 Installation Charge, per Switch – Directory Assistance or Operator Service			\$536.90	1
Routing Only				
9.13.3 All Other Custom Routing		ICB	ICB	3
	1			
9.23 UNE Combinations				
9.23.1 UNE - P Line Splitting	1			
Basic Installation Charge for UNE-P Line Splitting	· · · · · ·		\$51.94	1
9.23.2 UNE-P Conversion Non-Recurring Charges				
UNE-P POTS, CENTREX, Analog PBX Trunks	· · · ·			
First	1		\$0.68	1
Each Additional			\$0.14	1
	<u> </u>			Ŧ
UNE-P PAL Manual				
First	1		\$16.01	1
Each Additional	<u> </u>		\$2.66	1
	1		φ2:00	
UNE-P PBX DID Trunks	l	· · · · ·		
First				
	l		\$20.35	1
Each Additional			\$3.09	1
	Į			
UNE-P ISDN BRI	L			
First	Į		\$14.91	1
Each Additional	J		\$3.09	1
			\$50.35	1
UNE-P ISDN PRI, DSS per DS1 Facility	<b>k</b>			
UNE-P ISDN PRI, DSS - per Trunk				
UNE-P ISDN PRI, DSS - per Trunk First	· · · · · · · · · · · · · · · · · · ·		\$18.54	1
UNE-P ISDN PRI, DSS - per Trunk			\$18.54 \$3.09	1
UNE-P ISDN PRI, DSS - per Trunk First				
UNE-P ISDN PRI, DSS - per Trunk First				
UNE-P ISDN PRI, DSS - per Trunk First Each Additional 9.23.3 UNE-P New Connection Non-Recurring Charges				
UNE-P ISDN PRI, DSS - per Trunk First Each Additional				
UNE-P ISDN PRI, DSS - per Trunk First Each Additional 9.23.3 UNE-P New Connection Non-Recurring Charges UNE-P POTS Centrex, Analog PBX Trunks			\$3.09	1

A REAL PROPERTY AND A REAL	Stands Develop	Recurring	Non-	Notes
UNE-P PAL Manual			Recurring	
First	-		\$81.06	1
Each Additional			\$18.18	1
UNE - P PBX DID - per Trunk	_		\$174.73	1
	_		0000.45	
UNE - P ISDN BRI	_	<u> </u>	\$238.15	1
UNE - P Trunks				
DSS Basic Trunk - In Only, Out Only, or Two Way			\$51.48	1
DSS, ISDN PRI Adv. Trunk - In only w/DID & Hunting, or 2 Way	-		\$50.58	1
w/DID, Hunting & Answer Sup'v				
DSS, ISDN PRI Adv. Trunk - Out Only w/Answer Sup'v			\$51.88	1
DID Trunks				
Digital Outpulse Change Signaling			\$14.11	1
DID CPLX Trans Signaling Change	-		\$32.93	1
DID Block Compromise			\$24.89 \$33.06	1
DID Group of 20 Numbers DID Reserve Sequential # Block			\$33.06	1
DID Reserve Sequential # Block DID Reserve Non Seq. TN			\$23.09	1
DID Noiseq Tele Numbers	-		\$37.70	<u> </u>
Facilities for UNE - P DSS, UNE - P ISDN PRI				
DS1 Loop Facility			\$354.56	
DS3 Loop Facility			\$361.10	1
UNE - P PRI Configurations	-			
UNE-P PRI Dedicated PRI 23 + D UNE-P PRI Dedicated PRI 24			\$719.29 \$689.91	1
UNE-P PRI Dedicated PRI 23B + Back-Up D Configuration - 5E			\$694.45	1
ONLEY I'M Devicated I'M 200 1 Dack op D Comparation - SE			4034.45	· · · · ·
9.23.4 UNE-Combination Private Line	1			
DS0/DS1/DS3./OCN/Integrated T-1 Existing Service			\$40.34	1
9.23.5 UNE - P Qwest DSL			See applicable	
			Qwest retail	
			Tariff, catalog or	
			price list	
9.23.6 UNE Combinations Loop with MUX Combination (LMC)				
ITP DS1/DS3		See UNE Rates		
Loop with MUX DS0 2/4 Wire Analog	1		\$231.78	1
Loop with MUX DS0 Wire 2/4 Wire Analog Each Additional			\$151.26	1
Recurring DS0 Rates		See EEL Link		
		See EEL Link		
DS1 Loop with MUX		See EEL Link	\$293.18	1
		See EEL Link	\$293.18 \$214.66	<u>1</u> 1
DS1 Loop with MUX DS1 Loop with MUX Each Additional				
DS1 Loop with MUX		See EEL Link		
DS1 Loop with MUX DS1 Loop with MUX Each Additional				
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion		See EEL Link	\$214.66	11
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer		See EEL Link	\$214.66 \$33.81 \$195.11	1 1 11
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion		See EEL Link	\$214.66	11
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer		See EEL Link \$203.54 \$212.76	\$214.66 \$33.81 \$195.11 \$195.11	1 1 1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer		See EEL Link \$203.54 \$212.76	\$214.66 \$33.81 \$195.11	1 1 1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization		See EEL Link \$203.54 \$212.76	\$214.66 \$33.81 \$195.11 \$195.11	1 1 11
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization 9.23.7 Enhanced Extended Loop (EEL)		See EEL Link \$203.54 \$212.76	\$214.66 \$33.81 \$195.11 \$195.11	1 1 1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization		See EEL Link \$203.54 \$212.76	\$214.66 \$33.81 \$195.11 \$195.11	1 1 1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization 9.23.7 Enhanced Extended Loop (EEL) 9.23.7.1 EEL Link EEL DS0 2-Wire		See EEL Link \$203.54 \$212.76	\$214.66 \$33.81 \$195.11 \$195.11	1 1 1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization 9.23.7 Enhanced Extended Loop (EEL) 9.23.7.1 EEL Link		See EEL Link \$203.54 \$212.76	\$214.66 \$33.81 \$195.11 \$195.11 T Section	1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization 9.23.7 Enhanced Extended Loop (EEL) 9.23.7.1 EEL Link EEL DSO 2-Wire EEL DSO 2/4 Wire Each Additional		See EEL Link \$203.54 \$212.76 See UDI	\$214.66 \$33.81 \$195.11 \$195.11 T Section \$249.59	1 1 1 1 1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization 9.23.7 Enhanced Extended Loop (EEL) 9.23.7.1 EEL Link EEL DSO 2-Wire EEL DSO 2/4 Wire Each Additional Zone 1		See EEL Link \$203.54 \$212.76 See UDI \$13.95	\$214.66 \$33.81 \$195.11 \$195.11 T Section \$249.59	1
DS1 Loop with MUX DS1 Loop with MUX Each Additional Recurring DS1 Private Line to Loop MUX Conversion LMC DS3 to DS1 Multiplexer LMC DS1 to DS0 Multiplexer DS1/DS0 Low Side Channelization 9.23.7 Enhanced Extended Loop (EEL) 9.23.7.1 EEL Link EEL DSO 2-Wire EEL DSO 2/4 Wire Each Additional		See EEL Link \$203.54 \$212.76 See UDI	\$214.66 \$33.81 \$195.11 \$195.11 T Section \$249.59	1

		Providen	Non-	Notes
		Recurring	Recurring	
EEL DSO 4-Wire			\$249.59	1
EEL DSO 2/4 Wire Each Additional	[		\$174.56	1
7		£07.00		
Zone 1		\$27.90 \$50.40		
Zone 2 Zone 3		\$50.40		
2016 3		\$112. <del>4</del> 2		
EEL DS1		\$87.37	\$290.24	1
EEL DS1 Each Additional		••••	\$201.15	1
EEL DS3		\$363.42	\$310.42	1
EEL DS3 Each Additional			\$221.31	1
9.23.7.2 EEL C			\$33.81	1
	Rectinging	Recurring Par	Non-	4
	Fixed	Mille	Non- Recurring	
9.23.7.3 EEL Transport				
DS0				
DS0 Over 0 to 8 Miles	\$19.74	\$0.09		5
DS0 Over 8 to 25 Miles	\$19.74	\$0.08		5
DS0 Over 25 to 50 Miles	\$19.74	\$0.11	I	5
DS0 Over 50 Miles	\$19.74	\$0.08		5
DS1		. <u> </u>		
DS1 Over 0 to 8 Miles	\$37.94	\$0.49		5
DS1 Over 8 to 25 Miles	\$37.94	\$0.85		5
DS1 Over 25 to 50 Miles	\$37.94	\$1.16		5
DS1 Over 50 Miles	\$37.94	\$1.17		5
	i			
DS3				
DS3 Over 0 to 8 Miles	\$253.13	\$9.95		5
DS3 Over 8 to 25 Miles	\$253.13	\$10.19		5
DS3 Over 25 to 50 Miles	\$253.13	\$14.27		5
DS3 Over 50 Miles	\$253.13	\$21.11		5
00.0				
OC-3 OC-3 Over 0 to 8 Miles	\$897.39	\$258.80		1
OC-3 Over 8 to 25 Miles	\$904.91	\$238.80		1
OC-3 Over 2 to 50 Miles	\$864.21	\$94.54		1
OC-3 Over 50 Miles	\$896.48	\$58.82		1
OC-12	1			
OC-12 Over 0 to 8 Miles	\$2,540.93	\$84.80		1
OC-12 Over 8 to 25 Miles	\$2,540.93	\$90.11		1
OC-12 Over 25 to 50 Miles	\$2,540.93	\$96.86		1
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles	\$2,540.93	\$96.86		1
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48	\$2,540.93 \$2,540.93	\$96.86 \$115.61		1
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles	\$2,540.93 \$2,540.93 \$7,379.96	\$96.86 \$115.61 \$350.14		1 1 1
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 8 to 25 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18		1 1 1 1 1
OC-12 Over 25 to 50 Miles           OC-12 Over 50 Miles           OC-48           OC-48 Over 0 to 8 Miles           OC-48 Over 8 to 25 Miles           OC-48 Over 25 to 50 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06		1 1 1 1 1
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 8 to 25 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06		1 1 1 1 1
OC-12 Over 25 to 50 Miles           OC-12 Over 50 Miles           OC-48           OC-48 Over 0 to 8 Miles           OC-48 Over 8 to 25 Miles           OC-48 Over 25 to 50 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06		1 1 1 1 1 1
OC-12 Over 25 to 50 Miles           OC-12 Over 50 Miles           OC-48           OC-48 Over 0 to 8 Miles           OC-48 Over 8 to 25 Miles           OC-48 Over 25 to 50 Miles           OC-48 Over 50 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34	Non-	1 1 1 1 1
OC-12 Over 25 to 50 Miles           OC-12 Over 50 Miles           OC-48           OC-48 Over 0 to 8 Miles           OC-48 Over 8 to 25 Miles           OC-48 Over 25 to 50 Miles           OC-48 Over 50 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34	Non-	1 1 1 1 1 1
OC-12 Over 25 to 50 Miles           OC-12 Over 50 Miles           OC-48           OC-48 Over 0 to 8 Miles           OC-48 Over 8 to 25 Miles           OC-48 Over 9 to 25 to 50 Miles           OC-48 Over 50 Miles           OC-48 Over 50 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 Recurring	Non- Recurring	
OC-12 Over 25 to 50 Miles           OC-12 Over 50 Miles           OC-48           OC-48 Over 0 to 8 Miles           OC-48 Over 3 to 25 Miles           OC-48 Over 25 to 50 Miles           OC-48 Over 50 Miles	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 Recurring \$203.54	Non- Recurring: \$317.81	1 1 1 1 1 1 5
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 0 to 8 Miles OC-48 Over 25 to 50 Miles OC-48 Over 25 to 50 Miles OC-48 Over 50 Miles OC-48 Over 50 Miles 9.23.7.4 Multiplexing DS3 to DS1 DS1 to DS0 9.23.7.5 DS0 Channel Performance	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 <b>Recurring</b> \$203.54 \$212.76	Non- Recurring: \$317.81	1 1 1 1 1 1 5 5
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 0 to 8 Miles OC-48 Over 25 to 50 Miles OC-48 Over 25 to 50 Miles OC-48 Over 50 Miles OC-48 Over 50 Miles 9.23.7.4 Multiplexing DS3 to DS1 DS1 to DS0 9.23.7.5 DS0 Channel Performance DS0 Low Side Channelization	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 <b>Recurring</b> \$203.54 \$212.76 \$13.82	Non- Recurring: \$317.81	1 1 1 1 1 1 5 5 5
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 0 to 8 Miles OC-48 Over 25 to 50 Miles OC-48 Over 25 to 50 Miles OC-48 Over 50 Miles OC-48 Over 50 Miles 9.23.7.4 Multiplexing DS3 to DS1 DS1 to DS0 9.23.7.5 DS0 Channel Performance	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 <b>Recurring</b> \$203.54 \$212.76	Non- Recurring: \$317.81	1 1 1 1 1 1 5 5
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 0 to 8 Miles OC-48 Over 3 to 25 Miles OC-48 Over 25 to 50 Miles OC-48 Over 50 Miles OC-48 Over 50 Miles 9.23.7.4 Multiplexing DS3 to DS1 DS1 to DS0 9.23.7.5 DS0 Channel Performance DS0 Low Side Channelization DS1/DS0 MUX, Low Side Channelization	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 <b>Recurring</b> \$203.54 \$212.76 \$13.82	Non- Recurring: \$317.81	1 1 1 1 1 1 5 5 5
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 8 to 25 Miles OC-48 Over 25 to 50 Miles OC-48 Over 50 Miles OC-48 Over 50 Miles OC-48 Over 50 Miles 9.23.7.4 Multiplexing DS3 to DS1 DS1 to DS0 9.23.7.5 DS0 Channel Performance DS0 Low Side Channelization DS1/DS0 MUX, Low Side Channelization DS1/DS0 MUX, Low Side Channelization	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 <b>Becurring</b> \$203.54 \$212.76 \$13.82 \$7.89	Non- Recurring \$317.81 \$310.43	1 1 1 1 1 1 5 5 5
OC-12 Over 25 to 50 Miles OC-12 Over 50 Miles OC-48 OC-48 Over 0 to 8 Miles OC-48 Over 0 to 8 Miles OC-48 Over 8 to 25 Miles OC-48 Over 25 to 50 Miles OC-48 Over 50 Miles OC-48 Over 50 Miles 9.23.7.4 Multiplexing DS3 to DS1 DS1 to DS0 9.23.7.5 DS0 Channel Performance DS0 Low Side Channelization DS1/DS0 MUX, Low Side Channelization	\$2,540.93 \$2,540.93 \$7,379.96 \$7,379.96 \$7,379.96 \$7,379.96	\$96.86 \$115.61 \$350.14 \$376.18 \$418.06 \$517.34 <b>Recurring</b> \$203.54 \$212.76 \$13.82	Non- Recurring: \$317.81	1 1 1 1 1 1 5 5 5

	- Andread	Recurring	Non-	Notes
Loop Start Signaling - Type LB		\$6.53	\$3.22	
Loop Start Signaling - Type LC		\$6.80	\$3.22	
Loop Start Signaling - Type LO		\$4.48		
Auto Ringdown	_	\$11.73	\$3.22	
Loop Start Signaling - Type LS	J	\$10.65	\$3.22 \$3.22	
No Signaling E & M Signaling		\$6.93 \$16.03	\$3.22	
Ground Start Signaling		\$13.30	\$3.22	
Resistive Bridging (Voice/Data) 4 Wire		\$4.43	Ψ <b>J.</b> ŁŁ	
		+		
9.23.9 Concentration Capability	· · · · ·	ICB		3
10.0 Ancillary Services				
10.3 911/E911		No Charge		
10.4 White Pages Directory Listings, Facility Based Providers				
10.4.1 Primary Listing		No Charge		
10.4.2 Premium/Privacy Listings		General Exchange Tariff Rate, less wholesale discount		
10.5 Directory Assistance, Facility Based Providers				
10.5.1 Local Directory Assistance, Per Call		\$0.33		
10.5.2 National Directory Assistance, per Call		\$0.42		2
10.5.3 Call Branding, Set- Up and Recording			\$10,500.00	2
10.5.4 Loading Brand /Per Switch			\$175.00	2
10.5.5 Call Completion Link, per call		\$0.09		2
10.6 Directory Assistance List Information				
10.6.1 Initial Database Load, per Listing		\$0.025		2
10.6.2 Reload of Database, per Listing		\$0.020		2
10.6.3 Daily Updates, per Listing		\$0.050		
10.6.4 One-time Set-Up Fee		\$67.43		2
10.6.5 Media Charges for File Delivery				
Electronic Transmission		\$0.0020		2
Tapes (charges only apply if this is selected as the normal delivery medium for daily updates) (per tape)		\$30.00		2
Shipping Charges (for tape delivery)			ICB	3
10.7 Toll and Assistance Operator Services, Facility Based Providers,	· · · ·			
10.7.1 Option A - Per Message				
Operator Handled Calling Card		\$0.24		
Machine Handled Calling Card		\$0.60		2
Station Call (including Connect to DA)		\$0.46		
Person Call		\$2.07		
Connect to Directory Assistance	1	\$0.75		2
Busy Line Verify, per Call		\$0.67		
Busy Line Interrupt		\$0.82		
Operator Assistance, per Cali		\$0.50		2
10.7.2 Option B – Per Operator Work Second and Computer Handled Calis				
Operator Handled, per Operator Work Second		\$0.0280		2
Machine Handled, per Cali		\$0.25		2
Call Branding, Set-Up & Recording			\$10,500	2
Loading Brand/Per Switch			\$175.00	2
12.0 Operational Support Systems	1			
12.1 Development and Enhancements, per Order			No Charge At This Time	9
12.2 Ongoing Maintenance, per Order			No Charge At This Time	9
12.3 Daily Usage Record File, per Record		\$0.0011		1
12.4 Trouble Isolation Charge			See MSC	
			Charges	

17.1 Processing Fee		\$2,128.00	1
17.0 Bona Fide Request Process			
			Process.

NOTES:

- \* Unless otherwise indicated, all rates are pursuant to rates approved by the Oregon PUC. The rates are contained in Oregon Tariff #26 (Interconnection and Unbundled Elements), Section 10 and Oregon Tariff #24 (Access Service), Section 21.
- # Voluntary Rate Reduction
- [1] TELRIC-based rates
- [2] Market-based rates
- [3] ICB, Individual Case Basis pricing.
- [5] Rate has been ordered in a different section and is being used due to the similar characteristics of the element. This rate will be replaced when a rate is developed or ordered for this product.
- [7] Qwest will initially charge interim rates for all unbundled Local Switching Market Based elements at the rates set forth in Exhibit A which are the UNE based rates. Qwest will initiate market based rates for Local Switching - Market Based elements on a prospective basis only upon execution of an amendment to change the interim UNE based rates to market based rates. It should be noted that Local Switching / Market Based Elements may differ from the Local Switching UNE based elements.
- [9] Qwest will not charge for this element until the Commission has an opportunity to review and approve a rate in a future cost proceeding.
- [11] For services where volume and term discounts apply to retail customers, the wholesale discount rate offered shall be the greater of 17% or the discounted retail percentage plus 8.5%. This is pursuant Commission order in Docket UM 962, Order Number 02-821.
- [12] No charge at this time pursuant to Oregon Commission order in Docket UT 138

## Exhibit B

## SPECIAL REQUEST PROCESS

1. The Special Request Process shall be used for the following requests:

1.1 Requesting specific product feature(s) be made available by Qwest that are currently available in a switch, but which are not activated.

1.2 Requesting specific product feature(s) be made available by Qwest that are not currently available in a switch, but which are available from the switch vendor

1.3 Requesting a combination of Unbundled Network Elements that is a combination not currently offered by Qwest as a standard product and:

1.3.1 that is made up of UNEs that are defined by the FCC or the Commission as a network element to which Qwest is obligated to provide unbundled access, and;

1.3.2 that is made up of UNEs that are ordinarily combined in the Qwest network.

1.4 Requesting an Unbundled Network Element that does not require a technical feasibility analysis and has been defined by the FCC or the State Commission as a network element to which Qwest is obligated to provide unbundled access, but for which Qwest has not created a standard product, including, but not limited to, OC-192 (and such higher bandwidths that may exist) UDIT, EEL between OC-3 and OC-192 and new varieties of subloops.

2. Any request that requires an analysis of Technical Feasibility shall be treated as a Bona Fide Request (BFR), and will follow the BFR Process set forth in this Agreement. If it is determined that a request should have been submitted through the BFR process, Qwest will consider the BFR time frame to have started upon receipt of the original Special Request application form.

3. A Special Request shall be submitted in writing and on the appropriate Qwest form, which is located on Qwest's website.

4. Qwest shall acknowledge receipt of the Special Request within two (2) business days of receipt.

5. Qwest shall respond with an analysis, including costs and timeframes, within fifteen (15) business days of receipt of the Special Request. In the case of UNE Combinations, the analysis shall include whether the requested combination is a combination of network elements that are ordinarily combined in the Qwest network. If the request is for a combination of network elements that are not ordinarily combined in the Qwest network, the analysis shall indicate to CLEC that it should use the BFR process if CLEC elects to pursue its request.

## Exhibit B

## SPECIAL REQUEST PROCESS

6. Upon request, Qwest shall provide CLEC with Qwest's supporting cost data and/or studies for Unbundled Network Elements that CLEC wishes to order within seven (7) business days, except where Qwest cannot obtain a release from its vendors within seven (7) business days, in which case Qwest will make the data available as soon as Qwest receives the vendor release. Such cost data shall be treated as Confidential Information, if requested by Qwest under the non-disclosure sections of this Agreement.

### Unbundled Network Elements Platform (UNE-P) Service Interval Table:

#### For UNE-P POTS, Saturday due dates are available under the following circumstances:

The Saturday Desired Due Date (DDD) must be at least the standard interval.

For dispatched orders, a Saturday appointment must be available and reserved in Appointment Scheduler.

For UNE-P POTS non-dispatched orders, Saturday is counted as part of the standard installation interval, even if a Saturday due date is not desired. For example: when the standard interval is 2 (two) business days, an LSR submitted on a Friday morning may have a due date as early as the following Monday.

Product	Services Ordered	Installation Commitments	Repair Commitments
UNE-P POTS New Installs, Address Changes, or Change Requests adding new lines. Facility Check indicates "AVAILABLE (SDT)" and DISPATCH "NO"		Three (3) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
Addition, removal, or change of CO Features, PIC/LPIC change, number changes without inward line activity, or hunting changes without inward line activity		Three (3) business Days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P POTS Suspend/Restore	Customers with service placed on "vacation"	Next business day (includes Saturday)	Twenty-four (24) hrs OOS 48 hrs AS
Deny/Restore	Treatment for Non- payment issues	Same business day if request received before noon MT, otherwise next business day (includes Saturday)	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P POTS New Installs, Address Changes, Changes with inward line activity Facility Check indicates "AVAILABLE DISP. REQ" and DISPATCH "YES"		Next available due date as indicated by Appointment Scheduler <b>Note:</b> Appointment Scheduler minimum default interval is 3 (Three) business days.	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
<ul> <li>UNE-P POTS</li> <li>Directory Listings Changes –</li> <li>Simple (Non-complex)</li> <li>Listings - Simple</li> <li>Straight Line and/or</li> </ul>			

Product	Services Ordered	Installation Commitments	Repair Commitments
Straight-Line Under (SLU) Listings		Same business day	
-			
<b>Conversion as Specified</b> Retail, Resale, or UNE-P POTS to UNE-P POTS		Depends on changes requested. For instance, addition of another line would follow New Installs guidelines.	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
<b>Conversions to UNE-P POTS-</b> UNE-P POTS to UNE-P POTS - Conversion as Is	1 to 39 Lines	Same business day if received before noon MT, or Next Business Day if received later than noon MT.	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P Line Splitting – UNE-P POTS to UNE-P POTS with Line Splitting - Conversion As Specified		3 business days	24 hrs OOS Forty-eight (48) hrs AS
UNE-P Line Splitting –		3 business Days	, ,
POTS Residence or POTS Business with Line Sharing to			
UNE-P POTS with Line Splitting - Conversion as Specified			
UNE-P PBX New Install,	1 to 8 Trunks	Zone 1: Five (5) business Days Zone 2: Six (6) business days	Four (4) hrs
Conversion As			
Specified, Changes (ex. PIC/LPIC or	9 to 16 Trunks	Zone 1; Six (6) business days Zone 2: Seven (7) business days	Four (4) hrs
feature changes, etc.), and	17 to 24 Trunks	Zone 1: Seven (7) business	Four (4) hrs
Suspend/Restore		days ZONE 2: EIGHT (8) BUSINESS DAYS	
	25 or more Trunks	ICB	Four (4) hrs
UNE-P DSS T1 Facility Installation	1 to 3 Facilities	Nine (9) business days	Four (4) hrs
	4 to 6 Facilities	Twelve (12) business days	Four (4) hrs
	7 to 9 Facilities	Thirteen (13) business days	Four (4) hrs
	10 to 12 Facilities	Seventeen (17) business days	Four (4) hrs

			Repair
Product	Services Ordered	Installation Commitments	Commitments
UNE-P DSS	1 to 3 Facilities	Twelve (12) business days	Four (4) hrs
Trunk Installation when ordered	4 to 6 Facilities	Sixteen (16) business days	Four (4) hrs
with new T1 Facility (Note: The number of facilities ordered drives the due dates for both facilities and trunks.	7 to 9 Facilities	Twenty (20) business days	Four (4) hrs
	10 to 12 Facilities	Twenty four (24) business days	Four (4) hrs
Conversions to UNE-P DSS-		Five (5) business Days	Four (4) hrs
As Is Conversion As Specified		See intervals for type of change requested	Four (4) hrs
UNE-P DSS- Add/Change Trunks on existing	1 to 8 Trunks	Five (5) business Days	Four (4) hrs
facilities	9 to 16 Trunks	Six (6) business days	Four (4) hrs
	17 to 24 Trunks	Seven (7) business days	Four (4) hrs
	Each Additional 8 Trunks	One (1) business Day for each	Four (4) hrs
<b>UNE-P ISDN BRI</b> New Installs, Address Changes,	1 to 10 Loops	Thirteen (13) business days	Twenty-four (24) hrs
Change to add Loop (N2Q)	11 or more Loops	ICB	Twenty-four (24) hrs
UNE-P ISDN BRI Add or Change Feature(s), Add	1 to 10 Loops	Three (3) business days	Twenty-four (24) hrs
Primary Directory Number (PDN ) to established Loop (N2Q), Add Call Appearance	11 or more Loops	ICB	Twenty-four (24) hrs
Conversion to UNE-P ISDN BRI-	1 to 10 Loops	Three (3) business days	Twenty-four (24) hrs
Conversion As Is	11 or more Loops	ICB	Twenty-four (24) hrs
Conversion to UNE-P ISDN BRI- Conversion As Specified	1 to 10 Loops	Three (3) business days if a Loop is not involved (or) Thirteen (13) business days if a Loop is added or changed	Twenty-four (24) hrs
	11 or more Loops	ICB	Twenty-four (24) hrs
UNE-P ISDN PRI 'New'-	1 to 3	Nine (9) business days	Four (4) hrs

Product	Services Ordered	Installation Commitments	Repair Commitments
New Facility and Associated	4 to 6	Twelve (12) business days	Four (4) hrs
Trunks (With this activity, the	7 to 9	Thirteen (13) business	
number of facilities ordered	10 to 12	Seventeen (17) business	
drives the due dates for both	Over 12	Add 4 business days for each	
facilities and trunks. See table		additional 3 facilities	
below.)		(13-16=21 days,	
·		17-20=25 days, etc.)	
UNE-P ISDN PRI 'New'-	1 to 3 Trunks	Twelve (12) business days	Four (4) hrs
Trunks	4 to 6 Trunks	Sixteen (16) business days	Four (4) hrs
	7 to 9 Trunks	Twenty (20) business days	Four (4) hrs
	10 to 12 Trunks	Twenty-four (24) business days	Four (4) hrs
	13 or more Trunks	Facility due date plus 5 days	Four (4) hrs

Product	Services Ordered	Installation Commitments	Repair Commitments
Conversion to UNE-P ISDN PRI- As Specified		See intervals for type of change requested	Four (4) hrs
As Is		Five (5) business days	Four (4) hrs
UNE-P ISDN PRI- Add/Change Trunks on Existing Facility	1 to 8	Five (5) business days business days	Four (4) hrs
	9 to 16	Six (6) business days	Four (4) hrs
	17 to 24	Seven (7) business days	Four (4) hrs
	Over 25	ICB	Four (4) hrs
UNE-P Centrex 21 - Non Designed- Conversions as Specified		Five (5) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P Centrex 21 - Non Designed- New Installations, Address Changes, and Change Requests adding new lines	[Facility check indicates "Available Dispatch Required" and Dispatch "Yes".]	Next available due date as indicated by Appointment Scheduler <b>Note:</b> Appointment Scheduler minimum default interval is 3 (Three) business days.	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] Common Block Configuration Required - Establish Common Block	1 to 21 Lines - No Optional Features	Twenty (20) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
	1 to 21 Lines - w/ Optional Features (i.e., ARS, DFIs, SMDR, UCD, etc.)	ICB	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
	22 or more Lines with or without Optional Features	ICB	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] Common Block Configuration Required - Feature Additions requiring Common Block activity per Common Block	1 to 10 Lines	Twenty (20) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
	11 or more Lines	ICB	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS

Product	Services Ordered	Installation Commitments	Repair Commitments
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] Common Block Configuration Required - Line Class Codes (LCCs)/ CAT/NCOS/DPAT additions/changes requiring Common Block work.	Per Common Block (must be existing Line Class Codes(LCCs)/ CAT/NCOS/DPAT)	Five (5) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
	If new LCC/CAT/NCOS or DPAT	Twenty (20) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] Common Block Configuration Required - Centrex Management System (CMS)	New Common Blocks & Cust ID's (lines installed at the same time the Common Block is installed)	Twenty (20) business days (after the initial Common Block & associated lines are installed)	N/A
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] Common Block Configuration Required - Designed Services subsequent to initial Common Block installation	Tie Lines/DFI/FX	Thirteen (13) business days (may be longer due to facility due date requirements)	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only]	Additional/New Station Lines to be added to CMS	Five (5) business days after line is installed	N/A
No Common Block Configuration Required - Centrex Management System (CMS) Network Access Registers (NARs)	Additions Change from Non Blocked to Blocked Service	Five (5) business days ICB	N/A N/A

Product	Services Ordered	Installation Commitments	Repair Commitments
UNE-P Centrex Plus / UNE-P	1 to 10 Lines per	Five (5) business days or Next	Twenty-four (24)
Centron	location	available due date thereafter	hrs OOS
[Centron is MN only]		as indicated by Appointment	Forty-eight (48) hrs
No Common Block		Scheduler.	AS
Configuration Required			
- Station Lines (subsequent to			
the establishment of the Common Block) Includes:			
Conversions			
New Lines			
Moves			
NOTE: On conversions,	11 to 20 Lines per	Ten (10) business days or	Twenty-four (24)
numbers are "chipped" into the	location	Next available due date	hrs OOS
Common Block at the time of		thereafter as indicated by	Forty-eight (48) hrs
installation.		Appointment Scheduler.	ASÍ
	21 or more Lines per	ICB	Twenty-four (24)
	location		hrs OOS
			Forty-eight (48) hrs
			AS
UNE-P Centrex Plus / UNE-P Centron	1 to 19 Lines	Three (3) business days	Twenty-four (24) hrs OOS
[Centron is MN only]			Forty-eight (48) hrs
No Common Block			AS
Configuration Required	20 or more Lines	ICB	Twenty-four (24)
Line Feature changes/additions/			hrs OOS
Removals			Forty-eight (48) hrs
			AS
UNE-P Centrex Plus / UNE-P	Tie Lines/DFI/FX	Thirteen (13) business days	Twenty-four (24)
Centron		(may be longer due to facility	hrs OOS
[Centron is MN only] No Common Block		due date requirements)	Forty-eight (48) hrs AS
Configuration Required			AS
Designed Services subsequent			
to initial Common Block			
installation			
UNE-P Centrex Plus / UNE-P	Subsequent to	Twenty (20) business days	Twenty-four (24)
Centron	Common Block	(may be longer if the activation	hrs OOS
[Centron is MN only] No Common Block	Installation	of ARS is tied to a Private Line	Forty-eight (48) hrs AS
Configuration Required	Changes to	facility installation) business days:	Twenty-four (24)
Automatic Route Selection	Patterns:	Five (5) days	hrs OOS
(ARS)	1 to 25 changes	Ten (10) days	Forty-eight (48) hrs
	26 to 50 changes	Twenty (20) days	AS
	51 or more changes		
	Adding new Patterns	Twenty (20) business days	Twenty-four (24)
			hrs OOS
			Forty-eight (48) hrs
		]	AS

Product	Services Ordered	Installation Commitments	Repair Commitments
UNE-P Centrex Plus / UNE-P	Per Request	Thirteen (13) business days	Twenty-four (24)
Centron			hrs OOS
[Centron is MN only]			Forty-eight (48) hrs
No Common Block			AS
Configuration Required			
Uniform Call Distribution (UCD)			
UNE-P Centrex Plus / UNE-P	Blocks	Five (5) business days	N/A
Centron	(No limit on amount		
[Centron is MN only]	of numbers.)		
No Common Block			
Configuration Required			
Additional Numbers subsequent			
to initial Common Block			
installation			
NOTE: Additional numbers are			
"chipped" into the Common			
Block at the time of request.			

## Enhanced Extended Loop Service Interval Table (EEL):

			Repair
Product	Services Ordered	Installation Commitments	Commitments
Enhanced Extended Loop (EEL)-	1 to 8	Zone 1: Five (5) business days	Four (4) hrs Zone 1
DS0 or Voice Grade		Zone 2: Six (6) business days	
Equivalent			Four (4) hrs Zone 2
	9 to 16	Zone 1: Six (6) business days	Four (4) hrs Zone 1
		Zone 2: Seven (7) business days	Four (4) hrs Zone 2
	17 to 24	Zone 1: Seven (7) business days	Four (4) hrs Zone 1
		Zone 2: Eight (8) business days	Four (4) hrs Zone 2
	25 or more	ICB	Four (4) hrs
Enhanced Extended Loop (EEL) –	1 to 8	Zone 1: Five (5) business days	Four (4) hrs Zone 1
DS1		Zone 2: Eight (8) business days	Four (4) hrs Zone 2
	9 to 16	Zone 1: Six (6) business days	Four (4) hrs Zone 1
		Zone 2: Nine (9) business days	Four (4) hrs Zone 2
	17 to 24	Zone 1: Seven (7) business days	Four (4) hrs Zone 1
		Zone 2: Ten (10) business days	Four (4) hrs Zone 2
	25 or more	ICB	Four (4) hrs
Enhanced Extended Loop (EEL) – DS3	1 to 3 Circuits	Zone 1: Seven (7) business days	Four (4) hrs Zone 1
		Zone 2: Nine (9) business days	Four (4) hrs Zone 2
	4 or more Circuits	ICB	Four (4) hrs
Enhanced Extended Loop Conversions (EEL-C) – Private Line (PLTS)		ICB	Twenty-four (24) hrs OOS
- Conversion as is			Forty-eight (48) hrs AS

\* Installation Guidelines apply where facilities/network capacity is in place. Where facilities/network capacity are not in place, intervals are handled on an Individual Case Basis (ICB).