PUBLIC UTILITY COMMISSION OF OREGON
550 CAPITOL ST. NE, SUITE 215
SALEM, OR 97301-2551

CARRIER-TO-CARRIER AGREEMENT CHECKLIST

INSTRUCTIONS: Please complete all applicable parts of this form and submit it with related materials when filing a carrier-to-carrier 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.

1. PARTIES

	Requesting Carrier	*Affected Carrier*	
Name:	Advanced TelCom Group	Qwest Corporation	Don Mason
Address:	110 Stoney Point Road, 2nd floor	Director-Interconnect	Qwest Corporation
	Santa Rosa, CA 95401	1801 California St., Ste. 2401	421 S.W. Oak, Ste. 810
		Denver, CO 80202	Portland, OR 97204

2. PRIMARY CONTACT PERSON FOR PROCESSING INFORMATION:

Name: Jamaica L. Wilson
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1211 S.W. Fifth Avenue, Suite 1500
Portland, OR 97204

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E-Mail: wilsj@perkinscoie.com

3. TYPE OF FILING

(Check all that apply. For example, parties seeking to adopt a previously approved agreement with new negotiated amendments should check both "Adoption" and "Amendment" categories.)

☐ Adoption: Adopts interconnection agreement previously approved by the Commission.

Parties to prior agreement _____ & _____

Approved in Docket ARB _____, Order No(s). _____

Does filing adopt amendments to base agreement previously approved by the Commission?

☐ NO

☐ YES, approved in Docket ARB _____, Order No(s). _____

☐ New Agreement: Seeks approval of new negotiated agreement.

Does this filing replace an agreement between the same parties that was previously approved by the Commission?

☐ NO

☐ YES, approved in Docket ARB _____, Order No(s). _____

☒ Amendment: Amends an existing carrier-to-carrier agreement.

If the original agreement was negotiated, has it been approved by Commission?

☐ NO, decision pending in Docket ARB _____

☒ YES, approved in Docket ARB 101, Order No(s). 98-485

If original agreement was an adoption, what was its docket number? Docket ARB _____

☐ Other: Please explain.

_____

_____

_____

UNE-P Line Splitting and
Unbundled Network Elements Combinations ("UNE Combinations")
Amendment
to the Interconnection Agreement between
Qwest Corporation and
Advanced TelCom, Inc. dba Advanced TelCom Group
for the State of Oregon

This is an Amendment ("Amendment") to the Interconnection Agreement between Qwest Corporation ("Qwest"), a Colorado corporation, and Advanced TelCom, Inc. dba Advanced TelCom Group ("CLEC"). CLEC and Qwest shall be known jointly as the "Parties".

RECITALS

WHEREAS, CLEC and Qwest entered into an Interconnection Agreement ("Agreement") for service in the state of Oregon which was approved by the Oregon Public Utility Commission ("Commission"); and

WHEREAS, the Parties wish to amend the Agreement further under 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:

Amendment Terms

The Agreement is hereby amended by adding terms, conditions and rates for UNE-P Line Splitting and UNE Combinations as set forth in Attachments 1 and 2 and Exhibits A, B and C to this Amendment, attached hereto and incorporated herein by this reference.

Effective Date

This Amendment shall be deemed effective upon approval by the Commission; 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.

Further Amendments

This Amendment shall constitute the entire Agreement between the Parties, and supercedes all previous Agreements and Amendments entered into between the Parties with respect to the subject matter of this Amendment. Except as modified herein, the provisions of the Agreement shall remain in full force and effect. Neither the Agreement nor this Amendment may be further amended or altered except by written instrument executed by an authorized representative of

both Parties. This Amendment shall constitute the entire Agreement between the Parties, and supercedes all previous Agreements and Amendments entered into between the Parties with respect to the subject matter 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.

Advanced TelCom, Inc. dba
Advanced TelCom Group

Signature

LOW E. BLAKE
Name Printed/Typed

DIRECTOR OF REGULATORY AFFAIRS
Title

2-12-02
Date

Qwest Corporation

Signature

L. T. Christensen
Name Printed/Typed

Director – Business Policy
Title

3/13/02
Date

ATTACHMENT 1

UNE-P Line Splitting

1. Description

Line Splitting provides CLEC/DLEC with the opportunity to offer advanced data service simultaneously with an existing UNE-P by using the frequency range above the voice band on the copper Loop. The advanced data service may be provided by the Customer of Record or another data service provider chosen by the Customer of Record. A POTS Splitter must be inserted into the UNE-P to accommodate establishment of the advanced data service. The POTS Splitter separates the voice and data traffic and allows the copper Loop to be used for simultaneous DLEC data transmission and CLEC provided voice service to the end user. "CLEC" will herein be referred to as the voice service provider while "DLEC" will be referred to as the advanced data service provider. CLEC and DLEC may be the same entity. Only one (1) Customer of Record determined by the CLEC/DLEC partnership will be identified to Qwest.

2. Terms and Conditions

2.1 General

2.1.1 The Customer of Record will order the insertion of a POTS Splitter. Qwest is not responsible for providing the Splitter, filter(s) and/or other equipment necessary for the end user to receive separate voice and data service across a single copper Loop.

2.1.2 To order Line Splitting, CLEC/DLEC must have a POTS Splitter installed in the Qwest Wire Center that serves the end user. The POTS Splitter must meet the requirements for Central Office equipment Collocation set by the FCC or be compliant with ANSI T1.413.

2.1.3 CLEC/DLEC may provide any xDSL services that are compatible with CLEC UNE-P POTS service in accordance with ANSI T1.413 or IEEE 820 or other industry standards.

2.1.4 There may be only one DLEC at any given time that provides advanced data service on any given UNE-P.

2.1.5 The Customer of Record will be able to request conditioning of the Unbundled Loop portion of the UNE-P. Qwest will perform requested conditioning of shared Loops to remove load coils and excess Bridged Taps. If CLEC requests conditioning and such conditioning significantly degrades the voice services on the Loop of the UNE-P to the point that it is unacceptable to CLEC, CLEC shall pay the conditioning rate set forth in Exhibit A to recondition the Loop.

2.1.6 POTS Splitters may be installed in Qwest Wire Centers in either of the following ways at the discretion of CLEC/DLEC: (a) via the standard Collocation arrangements set forth in the Collocation Section of the Agreement; or (b) via Common Area Splitter Collocation as set forth in the Shared Loop Section of the Agreement. Under either

option, POTS Splitters will be appropriately hard-wired or pre-wired so that Qwest is not required to inventory more than two (2) points of termination. For UNE-P Line Splitting, Qwest shall use the same number of Cross Connections and the same length of the tie pairs as it uses for Line Sharing.

3. Rate Elements

The following UNE-P Line Splitting rate elements are contained in Exhibit A of this Amendment.

3.1 Recurring Rates for UNE-P Line Splitting.

3.1.1 Interconnection TIE Pairs (ITP). A monthly recurring charge to recover the costs associated with the use of 2 ITPs, one for voice and one for voice/data.

3.1.2 OSS Charge – A monthly recurring charge to recover the cost of the OSS modifications necessary to provide access to the high frequency portion of the UNE-P Loop.

3.2 Nonrecurring Rates for the UNE-P Line Splitting

3.2.1 Basic Installation Charge for UNE-P Line Splitting – A nonrecurring charge for each UNE-P Line Splitting installed will apply.

3.2.2 Charge for conditioning Loop associated with UNE-P – A nonrecurring charge for either conditioning the Loop by removing load coils and/or excess Bridged Taps; or reconditioning the line if necessary to assure the quality of the voice service on the UNE-P.

3.3 Nonrecurring Rates for Maintenance and Repair

3.3.1 Trouble Isolation Charge – A nonrecurring charge for Trouble isolation will be applied in accordance with the Support Functions – Maintenance and Repair Section of the Agreement.

3.3.2 Additional Testing – The Customer of Record may request Qwest to perform additional testing, and Qwest may decide to perform the requested testing on a case-by-case basis. A nonrecurring charge will apply in accordance with Exhibit A.

3.4 Rates for POTS Splitter Collocation are included in Exhibit A of this Amendment.

3.5 All of these rates are interim and will be subject to true-up based on either mutually agreed permanent rates or permanent rates established in a cost proceeding conducted by the Commission. In the event interim rates are established by the Commission before permanent rates are set, the interim rates set forth in Exhibit A will be changed to reflect the interim rates set by the Commission; however, no true up will be performed until mutually agreed to permanent rates are established or permanent rates are established by the Commission.

4. Ordering Process

4.1 UNE-P Line Splitting

4.1.1 As a part of the pre-order process, CLEC/DLEC may access Loop characteristic information through the Loop Information Tool described in the Support Functions Section of the Agreement. The Customer of Record will determine, in its sole discretion and at its risk, whether to add data services to any specific UNE-P associated Loop.

4.1.2 The Customer of Record will provide on the LSR, the appropriate frame terminations that are dedicated to POTS Splitters. Qwest will administer all cross connects/jumpers on the COSMIC/MDF and IDF.

4.1.3 Basic Installation "lift and lay" procedure will be used for all Line Splitting orders. Under this approach, a Qwest technician "lifts" the Loop from its current termination in a Qwest Wire Center and "lays" it on a new termination connecting to CLEC's/DLEC's Collocated equipment in the same Wire Center.

4.1.4 The Customer of Record shall not place orders for UNE-P Line Splitting until all work necessary to provision UNE-P Line Splitting in a given Qwest Wire Center, including, but not limited to, POTS Splitter installation and TIE Cable reclassification or augmentation has been completed.

4.1.5 If a Line Splitting LSR is placed to change from Line Sharing to UNE-P Line Splitting or to change the voice provider in a UNE-P Line Splitting arrangement and the data provider does not change or move Splitter location, the data service will not be interrupted.

4.1.6 The Customer of Record shall submit the appropriate LSR's associated with establishing UNE-P and Line Splitting.

5. Billing

5.1 Qwest shall provide a bill to the Customer of Record, 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 sub-account information consistent with the samples available for CLEC/DLEC review.

5.2 Qwest shall bill the Customer of Record for all recurring and nonrecurring Line Splitting rate elements.

6. Repair and Maintenance

6.1 Qwest will allow CLEC/DLEC to access UNE-P Line Splitting at the point where the combined voice and data Loop is cross-connected to the POTS Splitter.

6.2 The Customer of Record will be responsible for reporting to Qwest voice service troubles provided over UNE-P Line Splitting. Qwest will be responsible to repair troubles on the physical

line between Network Interface Devices at the user premises and the point of demarcation in Qwest Wire Centers. CLEC/DLEC will be responsible for repairing data services provided on UNE-P Line Splitting. Qwest, CLEC and DLEC each will be responsible for maintaining its equipment. The entity that controls the POTS Splitters will be responsible for their maintenance.

6.3 Qwest, CLEC and DLEC will continue to develop repair and maintenance procedures for UNE-P Line Splitting and agree to document final agreed to procedures in a methods and procedures document that will be made available on Qwest's website: http://www.qwest.com/wholesale/productsServices/irrg/index.html. In the interim, Qwest and CLEC/DLEC agree that the following general principles will guide the repair and maintenance process for UNE-P Line Splitting.

6.3.1 If an end user complains of a voice service problem that may be related to the use of an UNE-P for data services, Qwest and CLEC/DLEC will work together with the end user to solve the problem to the satisfaction of the end user. Qwest will not disconnect the data service without authorization from the Customer of Record.

6.3.2 CLEC and DLEC are responsible for their respective end user base. CLEC/DLEC will have the responsibility for initiation and resolution of any service trouble report(s) initiated by their respective end users.

6.3.3 Qwest will test for electrical faults (e.g. opens, and/or foreign voltage) on UNE-P Line Splitting in response to trouble tickets initiated by CLEC. When trouble tickets are initiated by CLEC, and such trouble is not an electrical fault (e.g. opens, shorts, and/or foreign voltage) in Qwest's network, Qwest will assess Customer of Record the TIC Charge.

6.3.4 When trouble reported by the Customer of Record is not isolated or identified by tests for electrical faults (e.g. opens, shorts, and/or foreign voltage), Qwest may perform additional testing at the request of the Customer of Record on a case-by-case basis. The Customer of Record may request that Qwest perform additional testing and Qwest may decide not to perform requested testing where it believes, in good faith, that additional testing is unnecessary because the test requested has already been performed or otherwise duplicates the results of a previously performed test. In this case, Qwest will provide the Customer of Record with the relevant test results on a case-by-case basis. If this additional testing uncovers electrical fault trouble (e.g. opens, shorts, and/or foreign voltage) in the portion of the network for which Qwest is responsible, the Customer of Record will not be charged by Qwest for the testing. If this additional testing uncovers a problem in the portion of the network for which CLEC/DLEC is responsible, Qwest will assess the appropriate Miscellaneous Charge to the Customer of Record.

6.4 When POTS Splitters are installed in Qwest Wire Centers via Common Area Splitter Collocation, CLEC/DLEC will order and install additional Splitter cards as necessary to increase the capacity of the POTS Splitters. CLEC/DLEC will leave one unused, spare Splitter card in every shelf to be used for repair and maintenance until such time as the card must be used to fill the shelf to capacity.

6.5 When POTS Splitters are installed in Qwest Wire Centers via standard Collocation arrangements, CLEC/DLEC may install test access equipment in its Collocation areas in those Wire Centers for the purpose of testing UNE-P Line Splitting. This equipment must meet the requirements for Central Office equipment set by the FCC.

6.6 Qwest, CLEC and DLEC will work together to address end user initiated repair requests and to prevent adverse impacts to the end user.

7. Customer of Record and Authorized Agents

7.1 "Customer of Record" is defined as the CLEC that is the billed Customer for line splitting. The Customer of Record may designate an authorized agent pursuant to the terms of this Amendment to perform ordering and/or Maintenance and Repair functions.

7.2 In order for the authorized agent of the Customer of Record to perform ordering and/or Maintenance and Repair functions, the Customer of Record must provide its authorized agent the necessary access and security devices, including but not limited to user identifications, digital certificates and SecurID cards, that will allow the authorized agent to access the records of the Customer of Record. Such access will be managed by the Customer of Record.

7.3 The Customer of Record shall hold Qwest harmless with regard to any harm to Customer of Record as a direct and proximate result of the acts or omissions of the authorized agent of the Customer of Record or any other Person who has obtained from the Customer of Record the necessary access and security devices through the Customer of Record, including but not limited to user identifications, digital certificates and SecurID cards, that allow such Person to access the records of the Customer of Record unless such access and security devices were wrongfully obtained by such Person through the willful or negligent behavior of Qwest.

ATTACHMENT 2

Unbundled Network Elements Combinations (UNE Combinations)

1. General Terms

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.

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 section 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.

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 unbundled and/or provide in a UNE Combination, shall be incorporated into this Amendment. CLEC and Qwest agree that the UNEs identified herein 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.

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.

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.

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.

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.

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:

1.5.1 Is Technically Feasible;

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

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

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

1.6.1 Is Technically Feasible;

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

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

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

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 this Amendment. Qwest will provision UNE Combinations pursuant to the terms of this Amendment without requiring an amendment to CLEC's Interconnection agreement, 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 CLEC questionnaire amendment before ordering such products.

3. Terms and Conditions

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.

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 in this Amendment.

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 in this Amendment.

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.

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.

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.

3.6.1 CLEC may also request a service change from Centrex 21, Centrex Plus or Centron service to UNE-P-POTS.

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

3.7 Enhanced Extended Loop (EEL) -- EEL is a 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 C. Qwest has two EEL options: "EEL-Conversion" (EEL-C) and "EEL-Provision" (EEL-P).

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.

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:

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 or Price List services.

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 and Private Line services.

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 and Private Line 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.

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 it seeks to qualify the circuit.

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 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.

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 this Amendment. 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.

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 Qwest Central Office.

3.7.2.8 If an audit demonstrates that an EEL does not meet the local use requirements of this Amendment 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.

3.7.2.9 If CLEC learns for any reason that an EEL does not meet the local use requirements, 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, 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. Any disputes regarding whether an EEL meets the local use requirements shall be handled pursuant to the dispute resolution provisions of the Agreement. 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

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).

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 Amendment. 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 B.

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 in this Amendment.

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.

3.7.2.12.1 Terms and Conditions

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.

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.

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.

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.

3.7.2.12.6 Installation intervals are set forth in Exhibit B 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.

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

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

3.8 Ordering

3.8.2 CLEC will submit EEL orders using the LSR process.

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

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

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.

3.9 Rate Elements

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.

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.

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. Recurring and nonrecurring charges set forth in Exhibit A apply.

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.

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.

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 C. 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 as described in this Amendment.

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

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.

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 this Amendment.

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.

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.

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.

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.

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.

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.

3.14 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.

3.15 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.

3.16 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.

4. Rates and Charges

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.

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.

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.

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.

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.

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.

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.

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.

5. Ordering Process

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

5.1.1 Step 1: Complete product questionnaire with account team representative.

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

5.1.3 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.

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

5.1.5 Additional information regarding the ordering processes are located at:

http://www.qwest.com/wholesale/solutions/clecFacility/une_p_c.html

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.

5.3 Standard service intervals for each UNE Combination are set forth in Exhibit B. 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.

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 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 (4th of July), Labor Day, Thanksgiving Day and Christmas Day.

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.

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.

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.

6. Billing

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.

7. Maintenance and Repair

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.

Exhibit A
Oregon*

Amendment				
9.23 UNE Combinations				
9.23.1 UNE - P Line Splitting				
Basic Installation Charge for UNE-P Line Splitting			$71.80	1
Interconnection TIE Pairs (ITP)		$0.92		
OSS Charges		Under Development		
Trouble Isolation Charge			See MSC Charges	
Additional Testing			Under Development	
POTS Splitter Collocation				
Reclassification Charge			ICB	3
Splitter Shelf Charge		$5.92	$584.11	10
Engineering			$1,328.07	10
Splitter Options				
Splitter in the Common Area - Data to 410 block		$6.45	$3,894.22	10
Splitter in the Common Area - Data direct to CLEC		$6.69	$4,036.28	10
Splitter on the IDF - Data to 410 block		$2.14	$1,292.66	10
Splitter on the IDF - Data direct to CLEC		$3.83	$2,309.64	10
Splitter on the MDF - Data to 410 block		$2.19	$1,322.85	10
Splitter on the MDF - Data direct to CLEC		$4.49	$2,711.59	10
Cable Unloading/Bridge Tap Removal			$597.61	
9.23.2 UNE-P Conversion Non-Recurring Charges				
UNE-P POTS, CENTREX, Analog PBX Trunks				
First			$7.24	1
Each Additional			$1.36	1
UNE-P Pal Manual				
First			$16.01	1
Each Additional			$2.66	1
UNE-P PBX DID Trunks				
First			$20.35	1
Each Additional			$3.09	1
UNE-P ISDN BRI				
First			$14.91	1
Each Additional			$3.09	1
UNE-P ISDN PRI, DSS per DS1 Facility			$50.35	1
UNE-P ISDN PRI, DSS - per Trunk				
First			$18.54	1
Each Additional			$3.09	1
9.23.3 UNE-P New Connection Non-Recurring Charges				
UNE-P POTS Centrex, Analog PBX Trunks				
First			$65.70	1
Each Additional			$16.88	1
UNE-P PAL Manual				

Exhibit A
Oregon*

	First			$81.06	1
	Each Additional			$18.18	1
	UNE - P PBX DID - per Trunk			$174.73	1
	UNE - P ISDN BRI			$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 w/DID, Hunting & Answer Sup'v			$50.58	1
	DSS, ISDN PRI Adv. Trunk - Out Only w/Answer Sup'v			$51.88	1
	Facilities for UNE - P DSS, UNE - P ISDN PRI				
	DS1 Loop Facility (for Basic Trunk) + Multiplexing			$890.18	1
	DS1 Loop Facility (for Advanced Trunks)			$579.75	1
	DS3 Loop Facility			$579.75	1
	UNE - P PRI Configurations				
	UNE-P PRI Dedicated PRI 23 + D			$719.29	1
	UNE-P PRI Dedicated PRI 24			$689.91	1
	UNE-P PRI Dedicated PRI 23B + Back-Up D			$694.45	1
9.23.4	UNE-Combination Private Line				
	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	Enhanced Extended Loop (EEL)				
	EEL Link / Loop with Multiplexing				
	EEL DSO 2-Wire			$249.59	1
	EEL DSO 2/4 Wire Each Additional			$174.56	1
	Loop with MUX DS0 2-Wire			$231.78	1
	Loop with MUX DS0 2/4 Wire Each Additional			$151.26	1
	Zone 1		$13.95		
	Zone 2		$25.20		
	Zone 3		$56.21		
	EEL DSO 4-Wire			$249.59	1
	EEL DSO 2/4 Wire Each Additional			$174.56	1
	Loop with MUX DS0 4-Wire			$231.78	1
	Loop with MUX DS0 2/4 Wire Each Additional			$151.26	1
	Zone 1		$27.90		
	Zone 2		$50.40		
	Zone 3		$112.42		
	EEL DS1		$87.37	$290.24	1
	EEL DS1 Each Additional			$201.15	1
	Loop with MUX DS1			$293.18	1
	Loop with MUX DS1 Each Additional			$214.66	1
	EEL DS3		$363.42	$310.42	1
	EEL DS3 Each Additional			$221.31	1
9.23.7	EEL C and Loop MUX Conversion			$33.81	1

Exhibit A
Oregon*

9.23.8 EEL Transport				
DS0			$0.00	
DS0 Over 0 to 8 Miles	$19.74	$0.09		
DS0 Over 8 to 25 Miles	$19.74	$0.08		
DS0 Over 25 to 50 Miles	$19.74	$0.11		
DS0 Over 50 Miles	$19.74	$0.08		
DS1			$0.00	
DS1 Over 0 to 8 Miles	$37.94	$0.49		
DS1 Over 8 to 25 Miles	$37.94	$0.85		
DS1 Over 25 to 50 Miles	$37.94	$1.16		
DS1 Over 50 Miles	$37.94	$1.17		
DS3			$0.00	
DS3 Over 0 to 8 Miles	$253.13	$9.95		
DS3 Over 8 to 25 Miles	$253.13	$10.19		
DS3 Over 25 to 50 Miles	$253.13	$14.27		
DS3 Over 50 Miles	$253.13	$21.11		
OC-3			$0.00	
OC-3 Over 0 to 8 Miles	$897.39	$258.80		1
OC-3 Over 8 to 25 Miles	$904.91	$73.27		1
OC-3 Over 25 to 50 Miles	$864.21	$94.54		1
OC-3 Over 50 Miles	$896.48	$58.82		1
OC-12			$0.00	
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 50 Miles	$2,540.93	$115.61		1
OC-48			$0.00	
OC-48 Over 0 to 8 Miles	$7,379.96	$350.14		1
OC-48 Over 8 to 25 Miles	$7,379.96	$376.18		1
OC-48 Over 25 to 50 Miles	$7,379.96	$418.06		1
OC-48 Over 50 Miles	$7,379.96	$517.34		1
		Recurring	Nonrecurring	
9.23.9 Multiplexing				
DS3 to DS1		$203.54	$317.81	
DS1 to DS0		$212.76	$310.43	
Loop MUX DS3 to DS1			$195.11	1
Loop MUX DS1 to DS0			$195.11	1
9.23.10 DS0 Channel Performance				
DS0 Low Side Channelization		$13.82		1
DS1/DS0 MUX, Low Side Channelization		$7.89		1
9.23.11 DS0 Channel Cards				
Code Select Ringdown		$17.54	$3.22	
Manual Ringdown		$20.59	$3.22	
Loop Start Signaling - Type LA		$9.40	$3.22	
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	$3.22	
Auto Ringdown		$11.73	$3.22	
Loop Start Signaling - Type LS		$10.65	$3.22	
No Signaling		$6.93	$3.22	
E & M Signaling		$16.03	$3.22	
Ground Start Signaling		$13.30	$3.22	

Resistive Bridging (Voice/Data) 4 Wire		$4.43		
9.23.12 Concentration Capability		ICB		3

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),

[1] TELRIC-based rates not contained in current or pending Oregon Tariffs.

[3] ICB, Individual Case Basis pricing.

[10] Regional TELRIC

EXHIBIT B
SERVICE INTERVAL TABLES*

1.0 Unbundled Loops, Line Sharing and Line Splitting Service Interval Table:

(a) Established Service Intervals 2/4 Wire Analog (Voice Grade), 2-Wire Analog Distribution Loop:

a)	1-8 lines	5 Business days
b)	9-16 lines	6 Business days
c)	17-24 lines	7 Business days
d)	25 or more	ICB

(b) Established Service Intervals for 2/4 Wire Non-Loaded Loops, Basic Rate ISDN Capable Loops, and ADSL Compatible Loops that do not require conditioning:

a)	1-8 lines	5 Business days
b)	9-16 lines	6 Business days
c)	17-24 lines	7 Business days
d)	25 or more	ICB

(c) Established Service Intervals for xDSL-I/ BRI ISDN Capable Loops that do not require conditioning:

a)	1-8 lines	5 Business days
b)	9-16 lines	6 Business days
c)	17-24 lines	7 Business days

(d) Established Service Intervals for existing DS-1 Capable Loops, DS1 Capable Feeder Loop:

a)	1 – 24 lines	9 Business days
b)	25 or More	ICB

(e) Established Service Intervals for existing DS3 Capable Loops:

a)	1-3 lines	7 Business days
b)	4 or more	ICB

(f) Established Service Intervals for Line Sharing and Line Splitting that do not require conditioning:

a)	1-24 lines	3 Business days
d)	25 or More	ICB

(g) Conditioned Loops for 2/4 Wire Non-Loaded Loops, ADSL Compatible, Basic Rate ISDN Capable, xDSL-I Capable Loops, Line Sharing and Line Splitting:

a)	1-8 lines	15 Business days
b)	9 or more	ICB

(h) Established Repair Intervals for Basic 2-wire Analog Loops, Line Sharing, Line Splitting, and Shared Distribution Loop:

24 Hours OSS
48 Hours AS

(i) Established Repair Intervals for 4-wire Analog Loops, 2/4 Wire Non-Loaded Loops, Basic Rate ISDN Capable Loops, and ADSL Compatible Loops, xDSL-I Capable Loops, DS1 Capable Loops, DS3 Capable Loops, and Ocn Capable Loops:

4 Hours

(j) Quick Loop

a)	1 to 8 Lines	Three (3) Business Days
b)	9 to 16 Lines	Three (3) Business Days
c)	17 to 24 Lines	Three (3) Business Days
d)	25 or more Lines	ICB

Quick Loop with Number Portability

a)	1 to 8 Lines	Three (3) Business Days
b)	9 to 24 Lines	Four (4) Business Days
c)	25 or more Lines	ICB

(k) OCn Loop

1 or more Lines	ICB

(l) Shared Distribution Loop

1 or more Lines	Five (5) Business Days

EXHIBIT B
SERVICE INTERVAL TABLES*

2.0 Unbundled Dedicated Interoffice Transport (UDIT) Service Interval Table:

Product	Services Ordered	Installation Commitments	Repair Commitments
[illegible]			
DS0	1 to 8	High Density: Five (5) Business Days Low Density: Six (6) Business Days	4 hrs. High Density 4 hrs. Low Density
	9 to 16	High Density: Six (6) Business Days Low Density: Seven (7) Business Days	4 hrs. High Density 4 hrs. Low Density
	17 to 24	High Density: Seven (7) Business Days Low Density: Eight (8) Business Days	4 hrs. High Density 4 hrs. Low Density
	25 or more	ICB	ICB
DS1	1 to 8	High Density: Five (5) Business Days Low Density: Eight (8) Business Days	4 hrs High Density 4 hrs Low Density
	9 to 16	High Density: Six (6) Business Days Low Density: Nine (9) Business Days	4 hrs High Density 4 hrs Low Density
	17 to 24	High Density: Seven (7) Business Days Low Density: Ten (10) Business Days	4 hrs High Density 4 hrs Low Density
	25 or more	ICB	4 hrs
DS3	1 to 3 Circuits	High Density: Seven (7) Business Days Low Density: Nine (9) Business Days	4 hrs High Density 4 hrs Low Density
	4 or more Circuits	ICB	4 hrs
OC3 and Higher	1 or more Circuits	ICB	4 hrs
UDIT AND EUDIT Facility	Single Band Width	UDIT Interval + 3 days	

EXHIBIT B
SERVICE INTERVAL TABLES*

3.0 Unbundled Local Switching Service Interval Table:

Product	Services Ordered	Installation Commitments	Repair Commitments
Unbundled Switching – Line Side Analog With Line Class Code (LCC) already supported in requested switch.	1 to 8	High Density: Five (5) Business Days Low Density: Six (6) Business Days	24 hrs. High Density 24 hrs. Low Density
	9 to 16	High Density: Six (6) Business Days Low Density: Seven (7) Business Days	24 hrs. High Density 24 hrs. Low Density
	17 to 24	High Density: Seven (7) Business Days Low Density: Eight (8) Business Days	24 hrs. High Density 24 hrs. Low Density
	25 or more	ICB	24 hrs.
Unbundled Switching – Line Side Analog – Existing – Vertical Feature(s) (Features change without inward line activity and not impacting the design of the circuit.)	1 to 19	Two (2) Business Days	24 hrs. OOS 48 hrs. AS
	20 to 39	Four (4) Business Days	24 hrs. OOS 48 hrs. AS
	40 or more	ICB	24 hrs. OOS 48 hrs. AS
Unbundled Switching – Line Side Analog New Line Class Code (LCC) ordered through customized routing		ICB	24 hrs.
Unbundled Switching – BRI-ISDN Line-side Port. With a U S WEST standard configuration and Line Class Code (LCC) already supported in the requested switch	1 to 3 Lines	High Density: Seven (7) Business Days Low Density: ICB	24 hrs. High Density 24 hrs. Low Density
	4 or more	ICB	24 hrs.
Unbundled Switching – BRI-ISDN Line-side Port. With non-standard configuration and Line Class Code (LCC) already supported in the requested switch	1 to 3 Lines	High Density: Seventeen (17) Business Days (includes 10 days for complex translations.) Low Density: ICB	24 hrs. High Density 24 hrs. Low Density
	4 or more	ICB	24 hrs.
Unbundled Switching – BRI-ISDN Line-side Port. Non supported Line Class Code (LCC) ordered through Customized Routing		ICB	24 hrs.

Unbundled Switching – DS1 Trunk Port	1 to 8 Ports	High Density: Five (5) Business Days Low Density: Six (6) Business Days	24 hrs. High Density 24 hrs. Low Density
	9 to 16 Ports	High Density: Six (6) Business Days Low Density: Seven (7) Business Days	24 hrs. High Density 24 hrs. Low Density
	17 to 24 Ports	High Density: Seven (7) Business Days Low Density: Eight (8) Business Days	24 hrs. High Density 24 hrs. Low Density
	25 or more Ports	ICB	24 hrs.
Unbundled Switching – Message Trunk Groups • Translation questionnaire required • Routing to trunks is ordered separately as Customized Routing • DS1 trunk port & UDIT in place.	**High Density** 1 to 24	Seven (7) Business Days	24 hrs.
	25 to 48	Eight (8) Business Days	24 hrs.
	49 to 72	Ten (10) Business Days	24 hrs.
	73 to 96	Twelve (12) Business Days	24 hrs.
	97 to 120	Fourteen (14) Business Days	24 hrs.
	121 to 144	Fifteen (15) Business Days	24 hrs.
	145 to 168	Sixteen (16) Business Days	24 hrs.
	169 to 240	Eighteen (18) Business Days	24 hrs.
	241 or more	ICB	24 hrs.
	Low Density 1 to 24	Eighteen (18) Business Days	24 hrs.
	25 to 72	Nineteen (19) Business Days	24 hrs.
	73 to 120	Twenty (20) Business Days	24 hrs.
	121 or more	ICB	24 hrs.
Unbundled Switching – Two Way and DID Equivalent Group (add/change/increase) DS1 trunk port in place	1 to 8 Trunks	High Density: Five (5) Business Days Low Density: Six (6) Business Days	24 hrs. High Density 24 hrs. Low Density
	9 to 16 Trunks	High Density: Six (6) Business Days Low Density: Seven (7) Business Days	24 hrs. High Density 24 hrs. Low Density

	17 to 24 Trunks	High Density: Seven (7) Business Days Low Density: Eight (8) Business Days	24 hrs. High Density 24 hrs. Low Density
	25 or more Trunks	ICB	24 hrs.
Unbundled Switching – PRI-ISDN Capable Trunk-Side DS1 Trunk port in place	1 to 8	High Density: Five (5) Business Days Low Density: Six (6) Business Days	4 hrs. High Density 4 hrs. Low Density
	9 to 16	High Density: Six (6) Business Days Low Density: Seven (7) Business Days	4 hrs. High Density 4 hrs. Low Density
	17 to 24	High Density: Seven (7) Business Days Low Density: Eight (8) Business Days	4 hrs. High Density 4 hrs. Low Density
	25 or more	ICB	4 hrs.
Unbundled Packet Switching	• Design changes – 8 Business days • Non-design changes – 5 Business days • Service changes – 5 Business days	New service request – 10 Business days	24 hrs

4.0 Unbundled Dark Fiber Interval Table:

Product	Activity/ Features	Services Ordered	FOC Guidelines	Installation Guidelines	Repair Guidelines
Initial Records Inquiry (IRI) (simple & complex)			N/A	Ten (10) Business Days	N/A
Field Verification And Quote Preparation (FVOP)			N/A	Twenty (20) Business Days	N/A
Provisioning (non-FVOP requests)			N/A	Twenty (20) Business Days	
OC3 and Higher			N/A	ICB	

EXHIBIT B
SERVICE INTERVAL TABLES*

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

Product	Services Ordered	Installation Commitments	Repair Commitments
UNE-P POTS 'New'- Soft Dial Tone (SDT) [Where available] **Facility Check indicates "AVAILABLE (SDT)" and DISPATCH "NO"**		Two (2) Business Days (regardless of the time of day the request is received)	24 hrs OOS 48 hrs AS
UNE-P POTS 'New'-Residence Flow Through, Fully Electronic (N, T Orders) **Facility Check indicates "AVAILABLE" and DISPATCH "NO"**	1 to 39 Lines	Three (3) Business Days	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P POTS 'New'-Business Flow Through, Fully Electronic (N, T Orders) **Facility Check indicates "AVAILABLE" and DISPATCH "NO"**	1 to 19 Lines	Three (3) Business Days	24 hrs OOS 48 hrs AS
	20-39 Lines	Four (4) Business Days or next available due date thereafter as indicated by Appointment Scheduler.	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P POTS 'New'-Residence Simple CO Features, or Number Changes without inward line activity, or Hunting changes without inward line activity	1 to 39 Lines	Three (3) Business Days	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P POTS 'New'-Business Simple CO Features, or Number Changes without inward line activity, or Hunting changes without inward line activity	1 to 19 Lines	Three (3) Business Days	24 hrs OOS 48 hrs AS
	20-39 Lines	Four (4) Business Days	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P POTS 'New'- Suspend/Restore	Customers with service placed on "vacation"	Next Business Day	24 hrs OOS 48 hrs AS
	Treatment for Non-payment issues	Same Business Day as payment receipt validated	24 hrs OOS 48 hrs AS
UNE-P POTS 'New'-Residence New Installs, Address Changes, Changes with inward line activity **Facility Check indicates "AVAILABLE DISP. REQ" and DISPATCH "YES"**	1 to 39 Lines	Next available due date as indicated by Appointment Scheduler **Note:** Appointment Scheduler minimum default interval is 3 (Three) Business Days.	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS

EXHIBIT B
SERVICE INTERVAL TABLES*

UNE-P POTS 'New'-Business New Installs, Address Changes, Changes with inward line activity **Facility Check indicates "AVAILABLE DISP. REQ" and DISPATCH "YES"**	1 to 19 Lines	Next available due date as indicated by Appointment Scheduler **Note:** Appointment Scheduler minimum default interval is 3 (Three) Business Days.	24 hrs OOS 48 hrs AS
	20-39 Lines	Four (4) Business Days or next available due date thereafter as indicated by Appointment Scheduler.	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P POTS 'New'- ▪ Directory Listings Changes (R Orders)	1-10 Listings	Two (2) Business Days	
	11 to 20 Listings	Five (5) Business Days	
	21-50 Listings	Ten (10) Business Days	
	51-100 Listings	Thirty (30) Business Days	
	Over 100 Listings	Sixty (60) Business Days	
▪ Voice Mail	Add Voice Mail to POTS line	Three (3) Business Days	
Conversions to UNE-P POTS- POTS Residence to UNE-P - Conversion as Specified - Simple CO Features	1 to 39 Lines	Three (3) Business days	24 hrs OOS 48 hrs AS
	40 or more lines	ICB	24 hrs OOS 48 hrs AS
Conversions to UNE-P POTS- UNE-P to UNE-P POTS Residence - Conversion as Is	1 to 39 Lines	Same Business Day if received before 12:00 p.m., or, Next Business Day if received later than 12:00 p.m.	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
Conversions to UNE-P POTS- POTS Business to UNE-P - Conversion As Specified - Simple CO Features	1 to 19 Lines	Three (3) Business days	24 hrs OOS 48 hrs AS
	20 to 39 Lines	Four (4) Business Days	24 hrs OOS 48 hrs AS
	40 or more Line	ICB	24 hrs OOS 48 hrs AS
Conversions to UNE-P POTS- UNE-P to UNE-P POTS Business - Conversion As Is	1 to 39 Lines	Same Business Day if received before 12:00 p.m., or, Next Business Day if received later than 12:00 p.m.	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P Line Splitting – UNE-P POTS to UNE-P POTS with Line Splitting - Conversion As Specified	1 to 8 Lines	High Density: Five (5) Business Days Low Density: Six (6) Business Days	24 hrs OOS 48 hrs AS

	9 to 16 Lines	High Density: Six (6) Business days Low Density: (9) Business Days	24 hrs OOS 48 hrs AS
	17 to 24 Lines	High Density: (7) Business Days	24 hrs OOS 48 hrs AS
	25-39 Lines	ICB	24 hrs OOS 48 hrs AS
	40 or more Lines or if Conditioning is required	ICB High Density: Five (5) Business Days	24 hrs OOS 48 hrs AS
UNE-P Line Splitting – POTS Residence or POTS Business with Line Sharing to UNE-P POTS with Line Splitting - Conversion as Specified	1 to 8 Lines	High Density: Six (5) Business days Low Density: Six (6) Business Days	24 hrs OOS 48 hrs AS
	9 to 16 Lines	High Density: Six (6) Business days Low Density: Nine (9) Business Days	24 hrs OOS 48 hrs AS
	17 to 24 Lines	High Density: Seven (7) Business Days Low Density: Ten (10) Business Days	24 hrs OOS 48 hrs AS
	25-39 Lines	ICB	24 hrs OOS 48 hrs AS
	40 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P PBX 'New'-	1 to 8 Trunks	Five (5) Business Days	4 hrs
	9 to 16 Trunks	Six (6) Business Days	4 hrs
	17 to 24 Trunks	Seven (7) Business Days	4 hrs
	25 or more Trunks	ICB	4 hrs
Conversions to UNE-P PBX – Conversion As Specified or Conversion As Is	1 to 8 Trunks	Five (5) Business Days	4 hrs
	9 to 16 Trunks	Six (6) Business Days	4 hrs
	17 to 24 Trunks	Seven (7) Business Days	4 hrs
	25 or more Trunks	ICB	4 hrs
UNE-P DSS 'New'- T1 Facility	1 to 3	Nine (9) Business Days	4 hrs
	4 or more	ICB	4 hrs
UNE-P DSS 'New'- Trunks	1 to 3 Lines	Twelve (12) Business Days	4 hrs
	4 to 6 Lines	Sixteen (16) Business Days	4 hrs
	7 to 9 Lines	Twenty (20) Business Days	4 hrs

	10 to 12 Lines	Twenty four (24) Business Days	4 hrs
	13 or more Lines	ICB	4 hrs
Conversions to UNE-P DSS- T1 Facility	1 to 3	Nine (9) Business Days	4 hrs
	4 or more	ICB	4 hrs
Conversions to UNE-P DSS- Trunks	4 to 6 Lines	Sixteen (16) Business Days	4 hrs
	7 to 9 Lines	Twenty (20) Business Days	4 hrs
	10 to 12 Lines	Twenty four (24) Business Days	4 hrs
	13 or more Lines	ICB	4 hrs
UNE-P ISDN BRI 'New'- New Installs, Address Changes, Change to add Loop (N2Q)	1 to 10 Lines	Thirteen (13) Business Days	24 hrs
	11 or more Lines	ICB	24 hrs
UNE-P ISDN BRI 'New'- Add or Change Feature(s), Add Primary Directory Number (PDN) to established Loop (N2Q), Add Call Appearance	1 to 10 Lines	Three (3) Business Days	24 hrs
	11 or more Lines	ICB	24 hrs
Conversion to UNE-P ISDN BRI- Conversion As Is	1 to 10 Lines	Three (3) Business Days	24 hrs
	11 or more Lines	ICB	24 hrs
Conversion to UNE-P ISDN BRI- Conversion As Specified	1 to 10 Lines	Three (3) Business Days if a Loop is not involved (or) Thirteen (13) Business Days if a Loop is added or changed	24 hrs
	11 or more Lines	ICB	24 hrs
UNE-P ISDN PRI 'New'- T1 Facility	1 to 3	Nine (9) Business Days	4 hrs
	4 or more	ICB	4 hrs
UNE-P ISDN PRI 'New'- Trunks	1 to 3 Lines	Twelve (12) Business Days	4 hrs
	4 to 6 Lines	Sixteen (16) Business Days	4 hrs
	7 to 9 Lines	Twenty (20) Business Days	4 hrs
	10 to 12 Lines	Twenty four (24) Business Days	4 hrs
	13 or more Lines	ICB	4 hrs
Conversion to UNE-P ISDN PRI- T1 Facility	1 to 3	Nine (9) Business Days	4 hrs
	4 or more	ICB	4 hrs
Conversion to UNE-P ISDN PRI- Trunks	1 to 3 Lines	Twelve (12) Business Days	4 hrs
	4 to 6 Lines	Sixteen (16) Business Days	4 hrs
	7 to 9 Lines	Twenty (20) Business Days	4 hrs

	10 to 12 Lines	Twenty four (24) Business Days	4 hrs
	13 or more Lines	ICB	4 hrs
UNE-P Centrex 21 - Non Designed- Conversions as Specified	1 to 10 Lines	Five (5) Business Days	24 hrs OOS 48 hrs AS
	11 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P Centrex 21 - Non Designed- New Installations	1 to 10 Lines [Facility check indicates "Available Dispatch Required" and Dispatch "Yes".]	Five (5) Business Days or Next available due date thereafter as indicated by Appointment Scheduler.	24 hrs OOS 48 hrs AS
	11 or more Lines	ICB	24 hrs OOS 48 hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **Common Block Configuration Required** - Establish Common Block	1 to 10 Lines - No Optional Features	Twenty (20) Business Days	24 hrs OOS 48 hrs AS
	1 to 10 Lines - w/ Optional Features (i.e., ARS, DFIs, SMDR, UCD, etc.)	ICB	24 hrs OOS 48 hrs AS
	11-21 Lines – No Optional Features	Twenty (20) Business Days	24 hrs OOS 48 hrs AS
	11 to 21 Lines – w/Optional Features (i.e., ARS, DFIs, SMDR, UCD, etc.)	ICB	24 hrs OOS 48 hrs AS
	22 or more Lines with or without Optional Features	ICB	24 hrs OOS 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	24 hrs OOS 48 hrs AS
	11 or more Lines	ICB	24 hrs OOS 48 hrs AS
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	24 hrs OOS 48 hrs AS
	If new LCC/CAT/NCOS or DPAT	Twenty (20) Business Days	24 hrs OOS 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)	24 hrs OOS 48 hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **No Common Block Configuration Required** - Centrex Management System (CMS) Network Access Registers (NARs)	Additional/New Station Lines to be added to CMS	Five (5) Business Days after line is installed	N/A
	Additions	Five (5) Business Days	N/A
	Change from Non Blocked to Blocked Service	ICB	N/A
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **No Common Block Configuration Required** - Station Lines (subsequent to the establishment of the Common Block) Includes: Conversions New Lines Moves **NOTE**: On conversions, numbers are "chipped" into the Common Block at the time of installation.	1 to 10 Lines per location	Five (5) Business Days or Next available due date thereafter as indicated by Appointment Scheduler.	24 hrs OOS 48 hrs AS
	11 to 20 Lines per location	Ten (10) Business Days or Next available due date thereafter as indicated by Appointment Scheduler.	24 hrs OOS 48 hrs AS
	21 or more Lines per location	ICB	24 hrs OOS 48 hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **No Common Block Configuration Required** Line Feature changes/additions/ Removals	1 to 19 Lines	Three (3) Business Days	24 hrs OOS 48 hrs AS
	20 or more Lines	ICB	24 hrs OOS 48 hrs AS

UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **No 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)	24 hrs OOS 48 hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **No Common Block Configuration Required** Automatic Route Selection (ARS)	Subsequent to Common Block Installation	Twenty (20) Business Days (may be longer if the activation of ARS is tied to a Private Line facility installation)	24 hrs OOS 48 hrs AS
	Changes to Patterns: 1 to 25 changes 26 to 50 changes 51 or more changes	Business Days: Five (5) days Ten (10) days Twenty (20) days	24 hrs OOS 48 hrs AS
	Adding new Patterns	Twenty (20) Business Days	24 hrs OOS 48 hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **No Common Block Configuration Required** Uniform Call Distribution (UCD)	Per Request	Thirteen (13) Business Days	24 hrs OOS 48 hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] **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.	Blocks (No limit on amount of numbers.)	Five (5) Business Days	N/A

EXHIBIT B
SERVICE INTERVAL TABLES*

6.0 Enhanced Extended Loop Service Interval Table (EEL):

Product	Services Ordered	Installation Commitments	Repair Commitments
Enhanced Extended Loop (EEL)- DS0 or Voice Grade Equivalent	1 to 8	High Density: Five (5) Business Days Low Density: Six (6) Business Days	4 hrs High Density 4 hrs Low Density
	9 to 16	High Density: Six (6) Business Days Low Density: Seven (7) Business Days	4 hrs High Density 4 hrs Low Density
	17 to 24	High Density: Seven (7) Business Days Low Density: Eight (8) Business Days	4 hrs High Density 4 hrs Low Density
	25 or more	ICB	4 hrs
Enhanced Extended Loop (EEL) – DS1	1 to 8	High Density: Five (5) Business Days Low Density: Eight (8) Business Days	4 hrs High Density 4 hrs Low Density
	9 to 16	High Density: Six (6) Business Days Low Density: Nine (9) Business Days	4 hrs High Density 4 hrs Low Density
	17 to 24	High Density: Seven (7) Business Days Low Density: Ten (10) Business Days	4 hrs High Density 4 hrs Low Density
	25 or more	ICB	4 hrs
Enhanced Extended Loop (EEL) – DS3	1 to 3 Circuits	High Density: Seven (7) Business Days Low Density: Nine (9) Business Days	4 hrs High Density 4 hrs Low Density
	4 or more Circuits	ICB	4 hrs

Enhanced Extended Loop Conversions (EEL-C) – Private Line (PLTS) - Conversion as is		ICB	24 hrs OOS 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).

EXHIBIT C - 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[1] 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.

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

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[1] This change is consensus language originally agreed to in Washington and Arizona.

release. Such cost data shall be treated as Confidential Information, if requested by Qwest under the non-disclosure sections of this Agreement.