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:		
E-m	ail:		
	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>	

Original

Unbundled Packet Switching, UNE-P Line Splitting and Loop Splitting Amendment to the Interconnection Agreement Between MCI WorldCom Communications, Inc. and Qwest Corporation Oregon

This Amendment to the Interconnection Agreement ("Amendment") is made and entered into by and between Qwest Corporation ("Qwest") and MCI WorldCom Communications, Inc. ("CLEC"). Qwest and CLEC may be referred to collectively as the "Parties."

Recitals

WHEREAS, CLEC and Qwest entered into an Interconnection Agreement (the "Agreement") for service in the state of Oregon that 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.

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 which is hereby acknowledged, the Parties agree as follows:

Amendment Terms.

The Agreement is hereby amended by adding terms, conditions and rates for Unbundled Packet Switching, UNE-P Line Splitting and Loop Splitting as set forth in Attachments 1, 2, and 3, and Exhibits A and B to this Amendment.

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 Customer 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

Except as modified herein, the provisions of the Agreement shall remain in full force and effect. 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 in any way any rights arising by

virtue of any prior or subsequent such occurrence.

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, or representations by or between the Parties, written or oral, to the extent they relate in any way to the subjects of this Amendment.

Reservation of Rights

Nothing in this Agreement shall be deemed an admission by Qwest or CLEC concerning the interpretation or effect of the rates, terms or conditions for the subject matter contained in this Amendment or an admission by Qwest or CLEC that the rates, terms or conditions should not be changed, vacated, dismissed, stayed or modified. Nothing in this Amendment shall preclude or estop Qwest or CLEC from taking any position in any forum concerning the proper rates, terms or conditions or concerning whether the rates, terms or conditions should be changed, vacated, dismissed, stayed or modified.

IN WITNESS WHEREOF, the Parties intending to be legally bound, have executed this Amendment as of the dates set forth below.

MGI-WorldCom Communications, Inc. Services, LLC Authorized Signature

Name Printed/Typed

Title

.....

Date

Qwest Corporation

Authorized Signature

L. T. Christensen Name Printed/Typed

Director – Business Policy_

Title Date

Amendment to SEA-970831-1601 packet switch line loop split/MClwc/or

ATTACHMENT 1

9.20 Unbundled Packet Switching

Qwest shall provide CLEC with unbundled Packet Switching in a non-discriminatory manner according to the following terms and conditions.

9.20.1 Description

9.20.1.1 Unbundled Packet Switching provides the functionality of delivering and routing packet data units via a virtual channel to a CLEC Demarcation Point. Unbundled Packet Switching includes use of a distribution Loop and virtual transport facilities as well as the DSLAM functionality with the routing and addressing functions of the Packet Switch necessary to generate the virtual channel.

9.20.2 Terms and Conditions

9.20.2.1 CLEC may obtain unbundled packet switching only when all four of the following conditions are satisfied in a specific geographic area:

9.20.2.1.1 Qwest has deployed digital Loop carrier systems, including but not limited to, integrated digital Loop carrier or universal digital Loop carrier systems or has deployed any other system in which fiber optic facilities replace copper facilities in the distribution section.

9.20.2.1.2 There are no spare copper Loops available capable of supporting the xDSL services the requesting Carrier seeks to offer or capable of permitting CLEC to provide the same level of quality Advanced Services to its End User Customer as Qwest.

9.20.2.1.3 Qwest has placed a DSLAM for its own use in a remote Qwest Premises but has not permitted CLEC to collocate its own DSLAM at the same remote Qwest Premises.

9.20.2.1.4 Qwest has deployed packet switching capability for its own use.

9.20.2.2 A Demarcation Point must be established to the Qwest Packet Switch serving the DSLAM of the End User Customer to which CLEC is providing data services.

9.20.2.3 Qwest will provide CLEC with virtual channels at a physical network Demarcation Point such as a DSX-1 or DSX-3 in the Central Office in which the Packet Switch is located.

9.20.2.4 The ATM virtual channels provided to CLEC shall conform with ATM User-to-Network Interface (UNI) specifications as described in ITU-T 1.371/ATM Forum.

9.20.2.5 CLEC must specify the number of virtual channels, the bit rate for each virtual channel, and the quality of service for each virtual channel. Qwest will commit to satisfy the request to the extent feasible. Qwest will provide CLEC with Unspecified Bit-Rate (UBR) for each channel, and a minimum bit rate.

9.20.2.6 Qwest will provision CLEC specified options as available for each virtual channel in its OSS.

9.20.2.7 Qwest shall provide CLEC with Packet Network Management capacity through its service order activities. CLEC shall have access to Qwest's Packet Network Management Systems if, and only if, such Packet Network Management System capacity can be partitioned and made available to CLEC.

9.20.2.8 CLEC shall provide the Customer premises modem. Customer Premises Equipment including modem and filters must be compatible with specific DSLAM equipment deployed by Qwest.

9.20.2.9 Upon request, Qwest will provide CLEC with the location of Qwest remotely deployed DSLAMs by Central Office. Upon request, Qwest will also disclose the location of DSLAMs that Qwest is in the process of remotely deploying. CLEC can place a request for remotely deployed DSLAM location information at any time, and is not required to meet any of the conditions listed in 9.20.2.1 prior to making such a request.

9.20.3 Rate Elements

9.20.3.1 Unbundled Packet Switch Customer Channel – This rate element consists of two (2) rate sub elements: DSLAM functionality and virtual transport.

9.20.3.1.1 DSLAM - –Both a nonrecurring rate and a recurring rate shall apply. Rates will vary depending on the following factors: (a) Uncommitted Bit Rate or, (b) Committed Bit Rate at 256 Kbps, 512 Kbps, 768 Kbps, 1 Mbps, or 7 Mbps.

9.20.3.1.2 Virtual Transport – This includes virtual Loop transport from the DSLAM to the Qwest Wire Center and virtual interoffice transport from the Wire Center serving the End User Customer to the Wire Center containing the Packet Switch. Both a nonrecurring rate and a recurring rate shall apply. If CLEC provisions its own transport, then this rate element shall not apply.

9.20.3.2 Unbundled Packet Switch Loop Capability – This element includes Loop facilities between the remote DSLAM and the End User Customer premises and will vary depending on the type of Loop elements, which may be either a Dedicated Loop or Shared Loop. If CLEC provisions its own transport from the End User Customer to the DSLAM, this rate element shall not apply.

9.20.3.3 Unbundled Packet Switch Interface Port - CLEC obtains the Unbundled Packet Switch Interface Port currently contained within Qwest's network. This Port may be a DS1 or DS3 Port on a Packet Switch allowing virtual channels to be connected and transmitted to CLEC network.

9.20.3.4 The rates for each of the aforementioned Packet Switching rate elements are set forth in Exhibit A. To the extent the Packet Switching rates are interim, the rates will be subject to true up based on either mutually agreed to 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 rates in Exhibit A will be modified to reflect any interim rates are established by the Commission. No true-up of rates will occur until permanent rates are established, unless mutually agreed to by CLEC and Qwest or otherwise order by the Commission.

9.20.4 Ordering Process

9.20.4.1 Prior to Qwest completing an order for Unbundled Packet Switching CLEC must have provided Qwest a Collocation application, Collocation space availability report, or a Collocation forecast to place a DSLAM in a Qwest Remote Premises containing a Qwest DSLAM and been denied such access.

9.20.4.2 Prior to placing an order for Unbundled Packet Switch Customer Channel, CLEC must have established or be in the process of establishing continuity between CLEC network and an Unbundled Packet Switch Interface Port.

9.20.4.3 To order unbundled packet switching, CLEC will place two (2) orders via an LSR, which orders will be provisioned according to the intervals set forth in Exhibit C once the continuity as set forth in the preceding Section is established.

9.20.4.3.1 Network Interface Order to establish connectivity between CLEC network and Qwest Unbundled Packet Switch Interface Port: CLEC must specify bandwidth requirement of DS1 or DS3. Qwest will combine transport UNE to Unbundled Packet Switch Interface Port.

9.20.4.3.2 Customer channel order to establish linkage between End User Customer equipment and Qwest's packet network: CLEC must specify remote DSLAM address, End User Customer address, quality of service requested, and bit-rate requested.

9.20.5 Maintenance and Repair

Maintenance and Repair of unbundled Packet Switching are the sole responsibility of Qwest.

ATTACHMENT 2

9.21 UNE-P Line Splitting

9.21.1 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. 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.

9.21.2 Terms and Conditions

9.21.2.1 General

9.21.2.1.1 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.

9.21.2.1.2 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.

9.21.2.1.3 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.

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

9.21.2.1.5 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.

9.21.2.1.6 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 this Amendment. 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.

9.21.2.1.7 POTS Splitter Collocation requirements are covered in the Shared Loop Section of this Amendment.

9.21.2.1.7.1 Qwest will enable a CLEC to provide Qwest's DSL to an end-user Customer via resale at 100% of the retail rate when service is provided by the CLEC to that End User Customer over UNE-P.

9.21.2.1.7.2 Qwest will enable this arrangement for both existing and new Customers (e.g., a Customer who had not previously subscribed to Qwest's DSL).

9.21.2.1.7.3 In both instances identified above, Qwest will not have a direct relationship with the End User Customer. Qwest will bill the CLEC and the CLEC will bill its End User Customer for the DSL Customer.

9.21.3 Rate Elements

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

9.21.3.1 Recurring Rates for UNE-P Line Splitting.

9.21.3.1.1 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.

9.21.3.1.2 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.

9.21.3.2 Nonrecurring Rates for the UNE-P Line Splitting

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

9.21.3.2.2 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.

9.21.3.3 Nonrecurring Rates for Maintenance and Repair

9.21.3.3.1 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.

9.21.3.3.2 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.

9.21.3.4 Rates for POTS Splitter Collocation are included in Exhibit A.

9.21.3.5 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.

9.21.4 Ordering Process

9.21.4.1 UNE-P Line Splitting

9.21.4.1.1 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.

9.21.4.1.2 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.

9.21.4.1.3 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.

9.21.4.1.4 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.

9.21.4.1.5 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.

9.21.4.1.6 The Customer of Record shall submit the appropriate

LSR's associated with establishing UNE-P and Line Splitting.

9.21.5 Billing

9.21.5.1 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.

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

9.21.6 Repair and Maintenance

9.21.6.1 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.

9.21.6.2 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.

9.21.6.3 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.

9.21.6.3.1 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.

9.21.6.3.2 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.

9.21.6.3.3 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.

When trouble reported by the Customer of Record is not 9.21.6.3.4 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.

9.21.6.4 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.

9.21.6.5 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.

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

9.21.7 Customer of Record and Authorized Agents

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

9.21.7.2 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.

9.21.7.3 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 3

9.24 Loop Splitting

9.24.1 Description

Loop Splitting provides CLEC/DLEC with the opportunity to offer advanced data service simultaneously with voice over an existing Unbundled Loop 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. 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 voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will be referred to as the voice service provider while "DLEC" will 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.

9.24.1.1 With regard to Qwest's current requirement that Loop splitting be offered over an existing Unbundled Loop, Qwest acknowledges that there are ongoing industry discussions regarding the Provisioning of Loop Splitting over a new Unbundled Loop. If as a result of those discussions, a process is developed for Loop Splitting over a new Loop, Qwest will amend the Agreement to eliminate the limitation of Loop Splitting to existing Unbundled Loops.

9.24.2 Terms and Conditions

9.24.2.1 General

9.24.2.1.1 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.

9.24.2.1.2 To order Loop 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.

9.24.2.1.3 There may only be one DLEC at any given time that provides advanced data service on any given Unbundled Loop.

9.24.2.1.4 If Loop Splitting is requested for an analog Loop, the Loop must be converted to a 2/4 wire non-loaded Loop or ADSL compatible Loop.

9.24.2.1.4.1 The Customer of Record will be able to request conditioning of the Unbundled Loop. Qwest will perform requested conditioning of Unbundled Loops to remove load coils and excess Bridged Taps under the terms and conditions associated with Loop conditioning contained in the Agreement.

9.24.2.1.4.2. If requested conditioning significantly degrades the existing service over the Unbundled Loop to the point that it is unacceptable to CLEC, Customer of Record shall pay to convert back to an analog Loop.

9.24.2.1.5 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. Under either option, POTS Splitters will be appropriately hard-wired or pre-wired so that points of termination are kept to a minimum. For Loop Splitting, Qwest shall use the same length of tie pairs as it uses for Line Sharing, except for the additional CLEC to CLEC connection, which is not required for Line Sharing.

9.24.3 Rate Elements

The following Loop Splitting rate elements are contained in Exhibit A.

9.24.3.1 Recurring Rates for Loop Splitting.

9.24.3.1.1 Interconnection TIE Pairs (ITP) - A monthly recurring charge to recover the costs associated with the use of ITPs.

9.24.3.1.2 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 Unbundled Loop.

9.24.3.2 Nonrecurring Rates for the Loop Splitting

9.24.3.2.1 Basic Installation Charge for Loop Splitting – A nonrecurring charge for Loop Splitting installed will apply.

9.24.3.3 Nonrecurring Rates for Maintenance and Repair

9.24.3.3.1 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.

9.24.3.3.2 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.

9.24.3.4 Rates for POTS Splitter Collocation are included in Exhibit A.

9.24.3.5 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.

9.24.4 Ordering Process

9.24.4.1 Loop Splitting

9.24.4.1.1 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 Unbundled Loop.

9.24.4.1.2 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.

9.24.4.1.3 Basic Installation "lift and lay" procedure will be used for all Loop 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.

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

9.24.4.1.5 The Customer of Record shall submit the appropriate LSR's associated with establishing Unbundled Loop and Loop Splitting.

9.24.4.1.6 If a Loop Splitting LSR is placed to change from Line Sharing to Loop Splitting or to change the voice provider in an existing Loop Splitting arrangement and the data provider does not change or move Splitter location, the data service will not be interrupted.

9.24.5 Billing

9.24.5.1 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.

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

9.24.6 Repair and Maintenance

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

9.24.6.2 The Customer of Record will be responsible for reporting to Qwest service troubles provided over Loop 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. 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.

9.24.6.3 Qwest, CLEC and DLEC will continue to develop repair and maintenance procedures for Loop Splitting and agree to document final agreed to procedures in a methods and procedures document that will be made available on Qwest's website.

9.24.7 Customer of Record and Authorized Agents

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

9.24.7.2 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.

9.24.7.3 The Customer of Record shall hold Qwest harmless with regard to any harm 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, including but not limited to user identifications, digital certificates and SecurID cards, that allow Person to access the records of the Customer of Record were wrongfully obtained by such Person through the willful or negligent behavior of Qwest.

Exhibit A Oregon*

Amendment					
			Recurring	Non- Recurring	Note
9.4 Line SI	naring			roouring	
9.4.1	Shared Loop, per Loop			\$34.89	12
	Zone 1		\$4.55		#
	Zone 2		\$4.89		#
	Zone 3	·····	\$4.89		#
9.4.2	OSS, per Line		\$3.48		12
9.4.3	Reclassification Charge			ICB	3
9.4.4	Splitter Shelf Charge		\$4.52	\$521.10	12
9.4.5	TIE Cable Connections				
', 	Splitter in the Common Area - Data to 410 block		\$5.85	\$2,807.52	1:
····	Splitter in the Common Area - Data direct to CLEC		\$6.20	\$2,976.56	1
	Splitter on the MDF - Data to 410 block		\$1.87	\$899.88	1
ing a state of a state	Splitter on the MDF - Data direct to CLEC		\$4.18	\$2,007.11	1
	Splitter on the IDF - Data to 410 block		\$1.82	\$871.70	1
······	Splitter on the IDF - Data direct to CLEC	·····	\$3.53	\$1,694.99	1:
9.4.6	Engineering	······		\$1,379.87	1
9.23 UNE C	ombinations	····		·····	
9.23.1	UNE - P Line Splitting				
· · · · · · · · · · · · · · · · · · ·	Basic Installation Charge for UNE-P Line Splitting			See Section 9.4.1	1
9.24 Unbun	dled Packet Switching				
9.24.1	Unbundled Packet Switch Customer Channel				
	DSLAM (and Splitter) Functionality		\$22.70		1
	Virtual Transport		\$4.10		1
9.24.2	Customer Channel Shared Distribution Subloop	·····		\$63.72	1
9.24.3	Unbundled Packet Switch Interface Port				
	DS1		\$163.22	\$217.86	
•••,••••••••••••••••••••••••••••••••••	DS3		\$280.47	\$217.86	1
9.25 Loop \$			e Contract Langua		<u> </u>

NOTES:

Unless otherwise indicated, all rates are pursuant to rates approved by the Oregon PUC. Docket Nos. UM 844 (Order No. 97-239), UT 148/UM 963 (Order No. 00-481), UM 962 (Order No. 02-821), UT 138 Ph II (Order No. 02-184), UM 773 (Order No. 02-355), UT 138 Ph III (Order No. 03-085).

Voluntary Rate Reduction

[3] ICB, Individual Case Basis pricing.

[12] Rates proposed in UM 1025

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

(a) Established Service Intervals 2/4 Wire Analog (Voice Grade):

a)	1-8 lines	Five (5) business days
b)	9-16 lines	Six (6) business days
C)	17-24 lines	Seven (7) business days
d)	25 or more	ICB

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

a)	1-8 lines	Five (5) business days	
b)	9-16 lines	Six (6) business days	
c)	17-24 lines	Seven (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	Five (5) business days	
b)	9-16 lines	Six (6) business days	
C)	17-24 lines	Seven (7) business days	
d)	25 or more	ICB	

- (d) Established Service Intervals for existing DS-1 Capable Loops, DS1 Capable Feeder Loop:
 - a)1 24 linesNine (9) business daysb)25 or MoreICB
- (e) Established Service Intervals for existing DS3 Capable Loops:

a)	1-3 lines	Seven (7) bu	usiness 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	Three (3) business days	
b)	25 or More	Three (3) business days	

(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	Fifteen (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:

Twenty-four (24) hours OSS

Forty-eight (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:

Four (4) hours

(j) Quick Loop

a)	1 to 24 Lines	Three (3) business days
b)	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						

(I) Shared Distribution Loop

			the second s
	nes	Five (5) business davs	
1 or more LI		Five (5) business days	

(M) Established Service Intervals for 2/4 wire Distribution and Non-loaded Distribution Loop

1 or more Lines Two (2) business days or Appointmen	nt Scheduler
---	--------------

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

Product	Services Ordered	Installation Commitments	Repair Commitments
UDIT, EUDIT, UCCRE			
DS0	1 to 8	Zone 1: Five (5)	Four (4) hrs.
		business days	Zone 1
		Zone 2: Six (6)	Four (4) hrs.
		business days	Zone 2
	9 to 16	Zone 1: Six (6) business	Four (4) hrs.
	:	days	Zone 1
		Zone 2: Seven (7)	
		business days	Four (4) hrs.
			Zone 2
	17 to 24	Zone 1: Seven (7)	Four (4) hrs.
		business days	Zone 1
		Zone 2: Eight (8)	
		business days	Four (4) hrs.
			Zone 2
:	25 or more	ICB	ICB

		· · · · · · · · · · · · · · · · · · ·	
DS1	1 to 8	Zone 1: Five (5)	Four (4) hrs
		business days	Zone 1
· · · · · · · · · · · · · · · · · · ·			
		Zone 2: Eight (8)	Four (4) hrs
		business days	Zone 2
	9 to 16	Zone 1: Six (6)	Four (4) hrs
		business days	Zone 1
	,		
	· ·	Zone 2: Nine (9)	Four (4) hrs
		business days	Zone 2
	17 to 24	Zone 1: Seven (7)	Four (4) hrs
		business days	Zone1
		Zone 2: Ten (10)	Four (4) hrs
		business days	Zone 2
л.	25 or more	ICB	Four (4) hrs
DS3	1 to 3 Circuits	Zone 1: Seven (7)	Four (4) hrs
		business days	Zone 1
		Zone 2: Nine (9)	Four (4) hrs
	·	business days	Zone 2
	4 or more Circuits	ICB	Four (4) hrs
OC3 and Higher	1 or more Circuits	ICB	Four (4) hrs

3.0 Unbundled Local Switching Service Interval Table:

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

	5 or more	ICB	Twenty-four (24) hrs.
Unbundled Switching – DS1 Trunk Port	1 to 8 Ports	Zone 1: Five (5) business days	Twenty-four (24) hrs. Zone 1
		Zone 2: Six (6) business days	Twenty-four (24) hrs. Zone 2
	9 to 16 Ports	Zone 1: Six (6) business days	Twenty-four (24) hrs. Zone 1
		Zone 2: Seven (7) business days	Twenty-four (24) hrs. Zone 2
	17 to 24 Ports	Zone 1: Seven (7) business days	Twenty-four (24) hrs. Zone 1
		Zone 2: Eight (8) business days	Twenty-four (24) hrs. Zone 2
	25 or more Ports	ICB	Twenty-four (24) hrs.
Unbundled Switching – Message Trunk Groups	Zone 1:	Seven (7) business days	Twenty-four (24) hrs.
Translation questionnaire required Deuting to trupke is ordered	1 to 24 25 to 48	Eight (8) business days	Twenty-four (24) hrs.
 Routing to trunks is ordered separately as Customized Routing 	49 to 72	Ten (10) business days	Twenty-four (24) hrs.
DS1 trunk port & UDIT in place.	73 to 96	Twelve (12) business days	Twenty-four (24) hrs.
	97 to 120	Fourteen (14) business days	Twenty-four (24) hrs.
	121 to 144	Fifteen (15) business days	Twenty-four (24) hrs.
	145 to 168	Sixteen (16) business days	Twenty-four (24) hrs.
	169 to 240	Eighteen (18) business days	Twenty-four (24) hrs.
	241 or more	ICB	Twenty-four (24) hrs.
	Zone 2: 1 to 24	Eighteen (18) business days	Twenty-four (24) hrs.
	25 to 72	Nineteen (19) business days	Twenty-four (24) hrs.
	73 to 120	Twenty (20) business days	Twenty-four (24) hrs.
	121 or more	ICB	Twenty-four (24) hrs.

UL		IABLEO	·
Unbundled Switching – Two Way	1 to 8 Trunks	Zone 1: Five (5)	Twenty-four (24)
and DID Equivalent Group		business days	hrs. Zone 1
(add/change/increase)			
DS1 trunk port in place		Zone 2: Six (6)	Twenty-four (24)
	·	business days	hrs. Zone 2
	9 to 16 Trunks	Zone 1: Six (6)	Twenty-four (24)
		business days	hrs. Zone 1
		Zone 2: Seven (7)	Twenty-four (24)
		business days	hrs Zone 2
>	17 to 24 Trunks	Zone 1: Seven (7)	Twenty-four (24)
		business days	hrs. Zone 1
		Zono 2: Eight (2)	Twopty four (24)
		Zone 2: Eight (8) business days	Twenty-four (24) hrs. Zone 2
	25 or more Trunks	ICB	Twenty-four (24)
	25 of more trains		hrs.
Unbundled Switching – PRI-ISDN	1 to 8	Zone 1: Five (5)	4 hrs. Zone 1
Capable Trunk-Side	1100	business days	- 1113. Zone 1
DS1 Trunk port in place			
		Zone 2: Six (6)	4 hrs. Zone 2
		business days	
	9 to 16	Zone 1: Six (6)	4 hrs. Zone 1
		business days	
		Zone 2: Seven (7)	4 hrs. Zone 2
		business days	
	17 to 24	Zone 1: Seven (7)	Four (4) hrs.
		business days	Zone 1
		Zone 2: Eight (8)	
		business days	Four (4) hrs.
			Zone 2
	25 or more	ICB	Four (4) hrs.
Unbundled Packet Switching	Design changes –	New service request –	Twenty-four (24)
	8 Business days	10 business days	hrs
•	Non-design		
	changes – 5		
	Business days		
	Service changes –		
	5 Business days		

4.0 Unbundled Dark Fiber Interval Table:

Installation Guidelines apply where facilities/network capacity is in place, on Qwest-owned, in region facilities. Where non-Qwest locations are involved, intervals are handled on an Individual Case Basis – (ICB).

Product	Activity/ Features	Services Ordered	FOC Guidelines	Installation Guidelines	Repair Guidelines
Dark Fiber					
Initial Records Inquiry (IRI) (simple & complex)			N/A	Ten (10) business days	N/A
Field Verification And Quote Preparation (FVQP)			N/A	Twenty (20) business days	N/A
Provisioning (non- FVQP requests)		-	N/A	Twenty (20) business days	

5.0 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 Note: Appointment Scheduler minimum default interval is 3 (Three) business days.	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P POTS Directory Listings Changes – • Simple (Non-complex) Listings - Simple Straight Line and/or Straight-Line Under (SLU) Listings			
 Qwest Oregon SGAT Tenth 	Revision, Exhibit B	June 6, 2003	Page 8

Product	Services Ordered	Installation Commitments	Repair Commitments
har balan da sana da kana da kana da sana kana kana kana kana kana kana kan		Same business day	
Conversion as Specified 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
Conversions to UNE-P POTS - 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	ana ay ang
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,	9 to 16 Trunks	Zone 1; Six (6) business days Zone 2: Seven (7) business	Four (4) hrs
Changes (ex. PIC/LPIC or		days	
feature changes, etc.), and Suspend/Restore	17 to 24 Trunks	Zone 1: Seven (7) business days ZONE 2: EIGHT (8)	Four (4) hrs
		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

Product	Services Ordered	Installation Commitments	Repair 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		See intervals for type of change requested	Four (4) hrs
Conversion As Specified UNE-P DSS-	1 to 8 Trunks	Five (5) business Days	Four (4) hrs
Add/Change Trunks on existing 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
UNE-P ISDN BRI 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'- New Facility and Associated Trunks (With this activity, the number of facilities ordered drives the due dates for both facilities and trunks. See table below.)	1 to 3	Nine (9) business days	Four (4) hrs
Qwest Oregon SGAT Tenth	 Revision. Exhibit B	June 6, 2003	Page 10

Product	Services Ordered	Installation Commitments	Repair Commitments
	4 to 6 7 to 9 10 to 12 Over 12	Twelve (12) business days Thirteen (13) business Seventeen (17) business Add 4 business days for each additional 3 facilities (13-16=21 days, 17-20=25 days, etc.)	Four (4) hrs
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 Note: 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	1 to 21 Lines - No Optional Features	Twenty (20) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
Required - Establish Common Block	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	1 to 10 Lines	Twenty (20) business days	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
Required - Feature Additions requiring Common Block activity per Common Block	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
х.	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 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	1 to 10 Lines per location	Five (5) business days or Next available due date thereafter as indicated by Appointment Scheduler.	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
NOTE : On conversions, numbers are "chipped" into the Common Block at the time of installation.	11 to 20 Lines per location	Ten (10) business days or Next available due date thereafter as indicated by Appointment Scheduler.	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
	21 or more Lines per location	ICB	Twenty-four (24) hrs OOS Forty-eight (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	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
	20 or more Lines	ICB	Twenty-four (24) hrs OOS Forty-eight (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)	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] No Common Block	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)	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
Configuration Required Automatic Route Selection (ARS)	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	Twenty-four (24) hrs OOS Forty-eight (48) hrs AS
	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.			

6.0 Enhanced Extended Loop Service Interval Table (EEL):

		n yana kan kana kana kana kana kana kana	Repair
Product	Services Ordered	Installation Commitments	Commitments
Enhanced Extended Loop	1 to 8	Zone 1: Five (5) business days	Four (4) hrs
(EEL)-			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	Four (4) hrs
		days	Zone 1
	· ·	Zono 2: Fight (9) husiness	Four (4) hrs
		Zone 2: Eight (8) business	Zone 2
	25 or more	days ICB	Four (4) hrs
Enhanced Extended Loop	1 to 8	Zone 1: Five (5) business days	Four (4) hrs
Enhanced Extended Loop (EEL) –		Zone T. Five (5) business days	Zone 1
DS1		Zone 2: Eight (8) business	
031		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	Four (4) hrs
		days	Zone 1
		Zone 2: Ten (10) business	Four (4) hrs
	· · · · · · · · · · · · · · · · · · ·	days	Zone 2
	25 or more	ICB	Four (4) hrs
Enhanced Extended Loop	1 to 3 Circuits	Zone 1: Seven (7) business	Four (4) hrs
(EEL) -		days	Zone 1
DS3			
		Zone 2: Nine (9) business	Four (4) hrs
		days	Zone 2
	4 or more Circuits	ICB	Four (4) hrs
Enhanced Extended Loop		ICB	Twenty-four (24)
Conversions (EEL-C) –			hrs OOS
Private Line (PLTS)			Forty-eight (48)
- Conversion as is			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).