
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

	<i>Requesting Carrier</i>	<i>Affected Carrier</i>
Name:	_____	_____
Address:	_____	_____
	_____	_____
	_____	_____

2. PRIMARY CONTACT PERSON FOR PROCESSING INFORMATION:

Name:	_____	Phone:	_____
Address:	_____	Fax:	_____
	_____	E-Mail:	_____

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 _____, Order No(s). _____
If original agreement was an adoption, what was its docket number? Docket ARB _____

_____ Other: Please explain.

**ASSIGNMENT
AND
AMENDMENT
TO THE
INTERCONNECTION AGREEMENT
BETWEEN
QWEST CORPORATION
AND
MCI WORLDCOM COMMUNICATIONS, INC.
FOR THE STATE OF OREGON**

This Assignment and Amendment ("Assignment and Amendment") is made and entered into by and among Qwest Corporation ("Qwest"), MCI WORLDCOM Network Services, Inc., ("MCI Network"), and MCI WORLDCOM Communications, Inc. ("MCI Communications") f/k/a MFS Intelenet, Inc. Qwest, , MCI Network and MCI Communications may be referred to individually as "Party" and collectively as the "Parties".

RECITALS

WHEREAS, pursuant to an Asset Purchase Agreement dated September 24, 2001, and closed December 3, 2001 ("Asset Purchase Agreement"), MCI Network purchased certain Rhythms NetConnections, Inc. ("Rhythms") interconnection agreements and related agreements for the State of Oregon ("Rhythms ICA") that govern the Rhythms' collocations and related assets located in the State of Oregon listed on Exhibit A, attached hereto and made a part hereof (the "Rhythms Assets");

WHEREAS, pursuant to the Stipulation and Order Approving Terms of Assumption and Rejection of Agreements With Certain Incumbent Local Exchange Carriers, issued by the United States Bankruptcy Court Southern District of New York, and dated October 11, 2001 (the "Stipulation") the Parties agreed to certain terms and conditions to allow MCI Network to assume the Rhythms ICA and continue operating the Rhythms Assets;

WHEREAS, Qwest acceded to the assignment or transfer of the Rhythms ICA and Rhythms Assets to MCI Network;

WHEREAS, MCI Communications, f/k/a MFS Intelenet, Inc. and Qwest are the current parties to an Interconnection Agreement originally entered into between MFS Intelenet, Inc. and U S WEST Communications, Inc. and approved by the Oregon Public Utility Commission (the "MFS Agreement") whereby MCI Communications operates certain collocation and other assets (the "MFS Assets");

WHEREAS, MCI Network desires to assign the Rhythms ICA to MCI Communications, and MCI Communications desires to assume the Rhythms ICA;

WHEREAS, the initial term of the MFS Agreement expired, but remains in full force and effect until a new agreement becomes effective between the parties;

WHEREAS, following assignment of the Rhythms ICA to MCI Communications, the Parties wish to terminate the Rhythms ICA and permit MCI Communications to continue to operate the Rhythms Assets under the terms and conditions of the MFS Agreement;

WHEREAS, MCI Communications desires to operate the Rhythms Assets under the Rhythms' ACNA until such time as MCI Communications chooses to use a different ACNA pursuant to the terms of the Stipulation and MCI Communications also desires to continue to operate the MFS Assets under the MFS ACNA; and

WHEREAS, Qwest and MCI Communications desire to amend the MFS Agreement to enable MCI Communications to opt into the line sharing language of the Qwest Statement of Generally Available Terms ("SGAT").

NOW, THEREFORE, for and in consideration of the premises, mutual promises and covenants contained in this Assignment and Amendment, and other good and valuable consideration, the receipt and sufficiency of which the Parties acknowledge, the Parties agree as follows:

AGREEMENT

The Parties affirm and acknowledge that the recitals set forth above are true and correct and are incorporated into this Assignment and Amendment by reference. The Parties acknowledge that they are entering into this Assignment and Amendment only in order to effect the terms of the Stipulation. The Parties further agree that, other than the Amendment described below, no provision of this Assignment and Amendment shall be interpreted to impose on either Party any obligation beyond what is required by the Stipulation.

A. ASSIGNMENT

1. **Assignment.** MCI Network hereby assigns, transfers and conveys unto MCI Communications, all of MCI Network's right, title and interest to and under the Rhythms ICA (the "Assigned Agreement") and MCI Network hereby delegates to MCI Communications all of MCI Network's obligations under the Assigned Agreement.

2. **Assumption.** MCI Communications hereby accepts such assignment and expressly assumes each and every term, covenant and condition of the Assigned Agreement and covenants to perform all of the duties and obligations of MCI Network under the Assigned Agreement. Subject to the terms and conditions of the Stipulation, MCI Communications agrees to be liable to Qwest under the Assigned Agreement as if MCI Communications had first entered into the Assigned Agreement as of the effective dates of the Assigned Agreement.

3. **Conditional Consent.** Qwest hereby consents to the assignment of the Assigned Agreement from MCI Network to MCI Communications provided MCI Network and MCI Communications shall comply with the following conditions:

No later than thirty (30) days after the Effective Date of this Assignment and Amendment, MCI Communications shall pay to Qwest all amounts that have accrued from September 24, 2001 through the Effective Date. The parties agree and acknowledge that any services either existing or ordered by MCI Communications on or after September 24, 2001 for the Rhythms Assets or

the MFS Assets shall be charged using the rates and payment provisions under the MFS Agreement. Because MCI Communications may already have made certain payments to Qwest using the rates and payment provisions attached to the Rhythms ICA, Qwest will, within 90 days after the Effective Date, reconcile those amounts that MCI Communications has paid to Qwest with the applicable rates under the MFS Agreement, which Qwest. Any underpayment will be charged to MCI Communications and shall be payable by MCI Communications to Qwest in accordance to payment provisions under the MFS agreement, following submission of invoice by Qwest. Any overpayment will be credited to MCI Communications on the next month's invoice. Neither Party shall be entitled to any interest on any such underpayment or overpayment.

Qwest's consent to the assignment shall not constitute consent to any future assignment by MCI Communications and shall not waive any rights of Qwest under the Assigned Agreement.

Qwest's consent shall become effective as of the Effective Date.

B. CONTINUING INTERCONNECTION RELATIONSHIP

1. **Termination of Rhythms ICA.** The Parties agree that the Rhythms ICA shall terminate on the Effective Date. From and after the Effective Date, the terms of the Rhythms ICA shall be superseded in their entirety by the MFS Agreement and shall have no binding effect on any Party.

2. **Treatment of Rhythms Assets.** The Parties agree that, as of the Effective Date, the Rhythms Assets shall be operated under the terms and conditions of the MFS Agreement as hereby and otherwise amended.

3. ACNAs.

a. **Rhythms ACNA.** The Parties agree to allow MCI Communications to operate the Rhythms Assets under the Rhythms ACNA until such time as MCI Communications chooses to use a different ACNA. Any work order placed by or service request made by MCI Communications for the Rhythms Assets shall reference the Rhythms Billing Account Number, Rhythms Contract Number and Rhythms ACNA.

b. **MFS ACNA.** The Parties agree to allow MCI Communications to operate the MFS Assets under the MFS ACNA, consequently any work order placed by or service request made by MCI Communications for the MFS Assets shall reference the MFS Billing Account Number, MFS Contract Number and MFS ACNA.

c. **Change of ACNA.** If, pursuant to the Stipulation, MCI Communications elects to change the ACNA for the Rhythms Assets, MCI Communications shall pay any reasonable and necessary charges applied by Qwest which are associated with accomplishing the change in ACNA in accordance with the Stipulation and consistent with Qwest's standard interconnection procedures including but not limited to the procedures associated with a change of responsibility.

d. **Limitation on Liability.** Qwest shall have no liability, responsibility or obligation if, in placing a work order, MCI Communications references an incorrect billing account number, ACNA or contract number for the assets for which service is ordered. Qwest has made a good faith effort to implement a process to allow a single entity, MCI

Communications, to operate 2 ACNAs under 2 identical agreements. Qwest shall not, under any circumstances be required to, or agree to, develop a process to allow MCI Communications to operate 2 ACNAs under a single agreement. If MCI Communications desires to enter into a single agreement or otherwise operate 2 ACNAs under a single agreement, MCI Communications acknowledges that Qwest will treat such a request as a change of responsibility under Qwest's standard interconnection procedures and MCI Communications hereby agrees to comply with such procedures.

C. AMENDMENT

Qwest and MCI Communications agree to amend the MFS Agreement to add terms and conditions which adopts the line sharing language from the Qwest SGAT attached as Exhibit B, attached hereto and made a part hereof, and the rates attached as Exhibit C, also attached hereto and made a part hereof. The adopted line sharing language and rates in Exhibits B and C, shall supersede any contrary line sharing language and rates contained in the MFS Agreement.

D. EFFECTIVE DATE:

This Assignment and Amendment shall be deemed effective upon approval by the Oregon Public Utility Commission the ("Effective Date").

E. FURTHER AMENDMENTS:

Except as modified herein, the provisions of the MFS Agreement shall remain in full force and effect. Neither the MFS Agreement nor this Assignment and Amendment may be further amended or altered except by written instrument executed by an authorized representative of both Qwest and MCI Communications.

IN WITNESS WHEREOF, the Parties intending to be legally bound have executed this Assignment and 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.

MCI WORLDCOM COMMUNICATIONS, INC.

Marcel Henry
Authorized Signature
Marcel Henry
Printed Name
Vice President
Title
May 29 2002
Date

QWEST CORPORATION

L.T. Christensen
Authorized Signature
L.T. CHRISTENSEN
Printed Name
Director Business Policy
Title
6/3/02
Date

PC
5/28/02

MCI WORLDCOM NETWORK SERVICES, INC.

Marcel Henry
Authorized Signature
Marcel Henry
Printed Name
Vice President
Title
May 29 2002
Date

EXHIBIT A

RHYTHMS ASSETS

Type	EO CLLI	END OFFICE NAME	CAGE CLLI	BVAPP	CONST BAN
OREGON					
NEW	PTLDOR11	PTLD-ALPINE	PTLDOR11HG2	BVRV46583-COL	C8RLP32
AUG	PTLDOR11	PTLD-ALPINE	PTLDOR11HG2	BVRV78899-COL	C0RLP81
AUG	PTLDOR11	PTLD-ALPINE	PTLDOR11HG2	BVRV76704-COL	C0RLV43
NEW	PTLDOR13	PTLD-BELMONT	PTLDOR13HG3	BVRV45901-COL	C8RLP34
AUG	PTLDOR13	PTLD-BELMONT	PTLDOR13HG3	BVRV78904-COL	C0RLP82
AUG	PTLDOR13	PTLD-BELMONT	PTLDOR13HG3	BVRV76700-COL	C0RLV41
AUG	PTLDOR69	PTLD-CAPITOL	PTLDOR69HG8	BVRV78905-COL	C0RLP85
NEW	PTLDOR69	PTLD-CAPITOL	PTLDOR69HG8	BVRV51577-COL	C9RLP15
AUG	PTLDOR69	PTLD-CAPITOL	PTLDOR69HG8	BVRV76697-COL	C0RLV40
AUG	PTLDOR17	PTLD-CHERRY	PTLDOR17HG1	BVRV78894-COL	C0RLC39
NEW	PTLDOR17	PTLD-CHERRY	PTLDOR17HG1	BVRV59099-COL	C9RLC26
AUG	PTLDOR17	PTLD-CHERRY	PTLDOR17HG1	BVRV75876-COL	C0RLV11

EXHIBIT B - Oregon

Line Sharing

1. Description

Line Sharing provides CLEC with the opportunity to offer advanced data services simultaneously with an existing end user's analog voice-grade (POTS) service on a single copper Loop referred to herein as the "Shared Loop" or "Line Sharing", by using the frequency range above the voice band on the copper Loop. This frequency range will be referred to herein as the High Frequency Spectrum Network Element (HUNE). A POTS Splitter separates the voice and data traffic and allows the copper Loop to be used for simultaneous data transmission and POTS service. The POTS service must be provided to the end user by Qwest.

1.1 Line Sharing occurs on the copper portion of the Loop (i.e., copper Loop or shared copper distribution). Qwest provides CLECs with the Network Elements to transport data from Qwest Remote Terminals including unbundled Dark Fiber, DS1 capable Loop, and OCN. Qwest also provides CLECs with the ability to commingle its data with Qwest's with Unbundled Packet Switching. To the extent additional Line Sharing technologies and transport mechanisms are identified, and Qwest has deployed such technology for its own use, and Qwest is obligated by law to provide access to such technology. Qwest will allow CLECs to line share in that same manner, provided, however, that the rates, terms and conditions for Line Sharing may need to be amended in order to provide such access.

2. Terms and Conditions

2.1 General

2.1.1 To order the HUNE, CLEC must have a POTS Splitter installed in the Qwest Wire Center that serves the end user as provided for in this Section, and the end user must have dial tone originating from a Qwest Switch in that Wire Center. CLEC must provide the end user with, and is responsible for, the installation of a 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 CLEC may use the HUNE to provide any xDSL services that will not interfere with analog voiceband transmissions in accordance with FCC rules. Such services currently are limited to ADSL, RADSL Multiple Virtual Lines (MVL) and G.lite. In the future, additional services may be used by CLEC to the extent those services are deemed acceptable for Line Sharing Deployment under applicable FCC rules.

2.1.3 CLEC may not order the HUNE on a given copper Loop if Qwest, or another Telecommunications Carrier, is already using the high frequency spectrum, unless the end user disconnects the original Telecommunications Carrier's high-frequency service.

2.1.4 CLEC may request, and Qwest will provide, conditioning of Shared Loops to remove load coils, excess Bridged Taps, or electronics subject to the charges for Loop conditioning in Exhibit C. Qwest will perform requested conditioning, including de-loading and removal of excess Bridged Taps, unless Qwest demonstrates in advance that conditioning a Shared Loop will significantly degrade the end user's analog voice-

grade POTS service. Based on the pre-order make-up of a given copper Loop, CLEC can make a preliminary determination if the Loop can meet the technical parameters applicable to the data service it intends to provide over the Loop.

2.1.5 Qwest will provide CLEC with access to the HUNE through POTS Splitters installed in Qwest Wire Centers. POTS Splitters may be installed in Qwest Wire Centers in either of the following ways at the discretion of CLEC: (a) via the standard Collocation arrangements set forth in the Collocation Section of the MFS Agreement; or (b) via Common Area Splitter Collocation as set forth in this Section. 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.

2.2 CLEC Collocation Area Splitter

2.2.1 If CLEC elects to have POTS Splitters installed in Qwest Wire Centers via the standard Collocation arrangements set forth in the Collocation Section of the MFS Agreement, CLEC will either purchase the POTS Splitters or have Qwest purchase the POTS Splitters subject to full reimbursement of the cost of the POTS Splitters plus any pass through actual vendor invoice costs, including but not limited to taxes, shipping and handling. The POTS Splitters must meet the requirements for Central Office equipment Collocation set by the FCC. CLEC will be responsible for installing and maintaining the POTS Splitters in its Collocation areas within Qwest Wire Centers.

2.2.2 CLEC may designate some or all of its existing TIE Cables for use in connection with Line Sharing. Qwest will perform any necessary TIE Cable reclassifications, frame re-stenciling, and related work for which it is responsible and that is required to provision Line Sharing. Charges will apply pursuant to Exhibit C of this Amendment.

2.2.3 Two (2) ITPs and two (2) TIE Cables will be needed to connect POTS Splitters to the Qwest network. One ITP will carry both voice and data traffic from the COSMIC™/MDF Loop termination, to an appropriate ICDF. From this frame, one (1) TIE Cable will carry both voice and data traffic to the POTS Splitter located in CLEC's Collocation area. The voice and data traffic will be separated at the POTS Splitter. The data traffic will be routed to CLEC's network within its Collocation area. The voice traffic will be routed to the COSMIC™/MDF Switch termination, via the ICDF, using a second TIE Cable and a second ITP.

2.2.4 Interconnection Tie Pairs and TIE Cables. There are two (2) types of ITP arrangements for connecting the Qwest network to the CLEC provided Splitter, depending on whether CLEC elects to use an ICDF or direct connections.

2.2.4.1 CLEC may elect to use an ICDF. In this instance, one ITP carries the combined voice/data signal from the COSMIC™/MDF Loop termination to the ICDF and a second ITP carries the voice only signal from the ICDF to the COSMIC™/MDF Switch termination. For each Shared Loop, two pairs of the TIE cable must be used: one pair of the TIE Cable will carry the voice/data from the ICDF to the CLEC provided Splitter, and the second pair will carry the voice-only signal from the CLEC provided Splitter to the ICDF.

2.2.4.2 CLEC may elect to use direct connections between the CLEC-provided Splitter and the COSMIC™/MDF. In this instance, Qwest will provide one TIE

Cable between each module of the COSMIC™/MDF and the CLEC-provided Splitter. One pair in the TIE Cable will carry the combined voice/data signal from the COSMIC™/MDF Loop termination to the CLEC-provided Splitter in CLEC's Collocation space. A second pair in the TIE Cable will carry the voice-only signal from the CLEC-provided Splitter to the Switch termination on the COSMIC™/MDF. These TIE Cables will be dedicated to CLEC's use, and, as a result, the full cost of the necessary Mechanized Engineering and Layout for Distributing Frame (MELD™) run, cable placement, and cable termination, and associated COSMIC™/MDF hardware to terminate a TIE Cable on each outside plant and Switch equipment module of the COSMIC™/MDF will be assessed to CLEC in accordance with the Collocation Section of the MFS Agreement. To minimize CLECs cost, to the extent feasible, Qwest shall consolidate CLECs requirements with the requirements of Qwest and other CLECs into a single MELD™ run whenever feasible. Costs of such consolidated MELD™ runs shall be prorated among the Parties, including Qwest. Qwest will provide, for each Shared Loop, the TIE Cable pair assignments.

2.2.5 The Demarcation Points between Qwest's network and CLEC's network will be the place where the combined voice and data Loop is connected to the ICDF, or where CLEC chooses a direct connection to the COSMIC™/MDF, where the combined voice and data Loop originates from CLECs Collocation

2.3 Common Area Splitter Collocation

2.3.1 If CLEC elects to have POTS Splitters installed in Qwest Wire Centers via Common Area Splitter Collocation, the POTS Splitters will be installed in those Wire centers in one of the following locations: (a) in a relay rack as close to CLEC's DS0 termination points as possible; (b) on an ICDF to the extent such a frame is available; or (c) where options (a) and (b) are not available, or, in Wire Centers with network access line counts of less than 10,000, on the COSMIC™/MDF or in some other appropriate location such as an existing Qwest relay rack or bay. CLEC either may purchase POTS Splitters or have Qwest purchase the POTS Splitters subject to full reimbursement of the cost of the POTS Splitters plus any pass through actual vendor invoice costs, including but not limited to, taxes, shipping and handling, and any similar charges assessed on Qwest by vendors in connection with the purchase of POTS Splitters. The POTS Splitters must meet the requirements for Central Office equipment Collocation set by the FCC. Qwest will be responsible for installing and maintaining the POTS Splitters, but CLEC will lease the POTS Splitters to Qwest at no cost. Qwest may co-mingle the POTS Splitters shelves of different CLECs in a single relay rack or bay. Qwest will not be responsible for shortages of POTS Splitters or Qwest's inability to obtain POTS Splitters from vendors, if acting as purchasing agent on behalf of CLEC.

2.3.2 Two (2) ITPs and four (4) TIE Cables will be needed to connect the POTS Splitters to the Qwest network. One ITP will carry both voice and data traffic from the COSMIC™/MDF Loop termination, to an appropriate ICDF. From this frame, one (1) TIE Cable will carry both voice and data traffic to the POTS Splitter. The voice and data traffic will be separated at the POTS Splitter, and the separated voice and data traffic will be routed to the ICDF via separate TIE Cables (i.e., the second and third TIE Cables). At the ICDF, the data traffic will be routed to CLEC's Collocation area via a fourth TIE Cable, and the voice traffic will be routed to the COSMIC™/MDF Switch termination, via a second ITP. CLEC can also elect a direct connect option pursuant to the Collocation

Section of the MFS Agreement.

2.3.3 Qwest will provide the cabling used for TIE Cables between the POTS Splitter and the ICDF. The POTS Splitter Tie Cable Connection Charge will apply.

2.3.4 The Demarcation Point between Qwest's network and CLEC's network will be at the place where the data Loop leaves the POTS Splitter on its way to CLEC's Collocated equipment.

3. Line Sharing Deployment

3.1 New applications for installation of POTS Splitters will be processed in the manner outlined in the Collocation Section of the MFS Agreement for Cageless or Common Collocation.

3.2 CLEC may submit applications for additional DSO TIE Cable terminations and/or reclassifications to support Line Sharing. Qwest will process any such applications for augmentation and/or reclassification of DSO TIE Cable terminations under intervals as outlined below in this Section.

3.3 Augmentation intervals will be thirty (30) Days, subject to the following terms and conditions identified below:

3.3.1 The interval for reclassification will be fifteen (15) Days, subject to the following terms and conditions. If requested reclassification engineering results in additional requirements for DSO TIE Cable termination or TIE Cable support, the interval will default to thirty (30) Days.

3.3.2 In the event CLEC, or Qwest acting as purchasing agent for CLEC, is unable to procure any equipment needed to complete all work required by applications submitted to Qwest by CLEC, including but not limited to, POTS Splitters or cabling, Qwest will install the subject equipment when it becomes available. If Qwest is acting as purchasing agent for CLEC and is unable to procure equipment to complete all work in a timely manner, CLEC may provide Qwest with the subject equipment. CLEC will be notified by Qwest of the required material on-site date for the affected Wire Center(s) and CLEC will have two (2) business Days to determine if it will be able to provide the subject equipment in advance of the material on-site date. If CLEC does not notify Qwest in writing of its intent to provide the subject equipment within this two (2) business Days period, or if the subject equipment is not provided in a timely manner, Qwest will install the subject equipment when available.

4. Rate Elements

4.1 Recurring Rates for Shared Loop

4.1.1 Shared Loop Charge - A monthly recurring charge for the use of the Shared Loop will apply.

4.1.2 OSS Charge - A monthly recurring charge to recover upgrades to Qwest Operational Support Systems required to accommodate Line Sharing will apply.

4.2 Nonrecurring Rates for the Shared Loop

- 4.2.1 Basic Installation Charge for Shared Loop – A nonrecurring charge for each Shared Loop installed will apply.
- 4.2.2 If CLEC requests conditioning of a Shared Loop, a nonrecurring conditioning charge specified in Exhibit C will apply for removal of load coils and excess Bridged Taps. If the conditioning significantly degrades the voice services on the Loop to the point it is unacceptable to the end user, CLEC shall pay the conditioning charge in Exhibit C to recondition the Loop.
- 4.3 Nonrecurring Rates for Tie Cable Reclassification
- 4.3.1 Reclassification Charge – A nonrecurring charge will apply, based on time and materials for reclassification of existing TIE cable capacity, by among other things, reclassification of existing TIE cables for Line Sharing, frame re-stenciling, and any other work performed between CLEC's Collocation and the intermediate distribution frame required to provision Line Sharing.
- 4.4 Nonrecurring Rates for Maintenance and Repair
- 4.4.1 Trouble Isolation Charge – A nonrecurring charge for Trouble isolation will be applied.
- 4.4.2 Additional Testing – CLEC 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 C.
- 4.5 Rates for Common Area Splitter Collocation
- 4.5.1 Splitter Shelf Charge – This charge recovers installation and ongoing maintenance associated with Splitter installation, bay installation, lighting costs, aerial support structures and grounding charge for Splitters either in a bay, on the IDF, or on the MDF/COSMIC™. These are both recurring and nonrecurring charges.
- 4.5.2 POTS Splitter Charge – A nonrecurring charge will apply for the cost of each POTS Splitter purchased by Qwest on behalf of CLEC. This charge will cover the cost of the POTS Splitter, plus any associated costs incurred by Qwest to order the POTS Splitter.
- 4.5.3 Engineering – A nonrecurring charge will apply for the planning and engineering associated with placing POTS Splitters in the Central Office, either in a bay, on the IDF, or on the MDF/COSMIC™.
- 4.6 POTS Splitter TIE Cable Connections Charge – A nonrecurring charge will apply for the cost of each TIE Cable connected to the POTS Splitters. This charge will cover both the TIE cables and associated blocks per one hundred (100) pair between the POTS Splitter and the intermediate distribution frame or Splitter bay.
- 4.7 The rates for each of the aforementioned Line Sharing rate elements are set forth in Exhibit C. All of these rates are interim and will be subject to true up based on either mutually agreed to permanent rates or permanent rates established in a Line Sharing 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 C 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 set established by the Commission.

5. Ordering Process

5.1 Shared Loop

5.1.1 As a part of the pre-order process, CLEC can access Loop characteristic information through the Loop Information Tool described in the following website: : <http://www.qwest.com/wholesale/pcat/>. CLEC will determine, in its sole discretion, whether to order the HUNE across any specific copper Loop. Qwest and CLEC will work together to modify the Loop Information Tool to better support Line Sharing. CLEC shall accept the risk that the Loop selected may not be suitable for providing the type of xDSL service CLEC seeks to provide.

5.1.2 The appropriate Splitter Meet Points dedicated to the POTS Splitters will be provided on the Line Sharing Actual Point of Termination (APOT) form one (1) Day prior to the Ready for Service date or at an interval ordered by the Commission or further agreed to by Qwest and CLEC in writing. CLEC will provide on the LSR, the appropriate frame terminations which are dedicated to POTS Splitters. Qwest will administer all cross connects/jumpers on the COSMIC™/MDF and ICDF.

5.1.3 Basic Installation "lift and lay" procedure will be used for all Shared Loop 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 Collocated equipment in the same Wire Center.

5.1.4 Qwest will provision the Shared Loop within the standard Unbundled Loop Provisioning interval as defined in Exhibit D.

5.1.5 CLEC shall not place initial orders for Shared Loops until all infrastructure work necessary to provision Line Sharing in a given Qwest Wire Center, including, but not limited to, POTS Splitter installation and TIE Cable reclassification or augmentation has been completed. Upon CLEC request at any time, including before placing an order, Qwest will arrange for a wire center walkthrough to verify the Line Sharing installation including APOT Information and associated databases, wiring and stenciling in the Qwest Wire Center.

5.1.6 Prior to placing an LSR for Shared Loop, CLEC must obtain authorization from the End User Customer in accordance with the MFS Agreement.

5.2 Common Area Splitter Collocation

5.2.1 This Section only applies to situations where CLEC orders placement of the Splitter in a common area.

5.2.2 New POTS Splitter shelves may be ordered via a single Collocation application form and quote preparation fee. Standard intervals as contained in Exhibit D will apply.

5.2.3 New POTS Splitter shelves may be ordered with an existing Collocation. CLEC must submit a new Collocation application form and the applicable fee to Qwest. Standard Cageless and/or Common Collocation intervals as contained in Exhibit D will apply.

5.3 TIE Cable Reclassification

5.3.1 To the extent CLEC has existing DSO TIE Cable terminations extending from an intermediate distribution frame to its Collocation space, CLEC may request that these existing DSO TIE Cable terminations be reclassified for use with Line Sharing. CLEC shall request such reclassification through the same process used to order new terminations.

6. Repair and Maintenance

6.1 Qwest will allow CLEC to access Shared Loops at the point where the combined voice and data Loop is cross-connected to the POTS Splitter.

6.2 Qwest will be responsible for repairing voice services provided over Shared Loops and the physical line between Network Interface Devices at end user premises and the point of demarcation in Qwest Wire Centers. Qwest will also be responsible for inside wiring at end user premises in accordance with the terms and conditions of inside wire maintenance agreements, if any, between Qwest and its end users. CLEC will be responsible for repairing data services provided on Shared Loops and is entitled to test the entire frequency range of the Loop facility. Qwest and CLEC each will be responsible for maintaining its equipment. The entity that controls the POTS Splitters will be responsible for their maintenance.

6.3 Qwest and CLEC will continue to develop repair and maintenance procedures for Line Sharing 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/pcat/>. In the interim, Qwest and CLEC agree that the following general principles will guide the repair and maintenance process for Line Sharing.

6.3.1 If an end user complains of a voice service problem that may be related to the use of a Shared Loop for data services, Qwest and CLEC 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 provided to an end user over a Shared Loop without the written permission of CLEC unless the end user's voice service is so degraded that the end user cannot originate or receive voice grade calls and/or the end user authorizes Qwest to disconnect the data service. Qwest will notify CLEC whenever this occurs upon voice trouble ticket closure.

6.3.2 Qwest and CLEC are responsible for their respective end user base. Qwest and CLEC will have the responsibility for 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 Shared Loops 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 CLEC the TIC Charge.

6.3.4 When trouble reported by CLEC 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 CLEC on a case-by-case basis. CLEC 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 CLEC 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, CLEC 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 is responsible, Qwest will assess the appropriate Miscellaneous Charge.

6.4 When POTS Splitters are installed in Qwest Wire Centers via Common Area Splitter Collocation, CLEC will order and install additional Splitter cards as necessary to increase the capacity of the POTS Splitters. CLEC 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 may install test access equipment in its Collocation areas in those Wire Centers for the purpose of testing Shared Loops. This equipment must meet the requirements for Central Office equipment set by the FCC in its March 31, 1999 Order in CC Docket No. 98-147.

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

**Exhibit C
Oregon**

Select the appropriate type of contract below. For cost docket changes, leave blank:					
Amendment					
9.4 Line Sharing					
9.4.1	Shared Loop, per Loop		\$5.00	\$71.80	2 & 1
9.4.2	OSS, per Order		Under Development		
9.4.3	Reclassification Charge			ICB	3
9.4.4	Splitter Shelf Charge		\$6.06	\$513.69	1
9.4.5 Splitter Options					
	Splitter in the Common Area - Data to 410 block		\$6.28	\$2,744.18	1
	Splitter in the Common Area - Data direct to CLEC		\$6.67	\$2,916.98	1
	Splitter on the MDF - Data to 410 block		\$1.98	\$863.59	1
	Splitter on the MDF - Data direct to CLEC		\$4.46	\$1,948.78	1
	Splitter on the IDF - Data to 410 block		\$1.91	\$834.67	1
	Splitter on the IDF - Data direct to CLEC		\$3.76	\$1,643.31	1
9.4.6	Engineering			\$1,272.30	1

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.
- [2] Market-based rates not contained in current or pending Oregon Tariffs.
- [3] ICB, Individual Case Basis pricing.

**EXHIBIT D
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

**EXHIBIT D
SERVICE INTERVAL TABLES***

- (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
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- (l) Shared Distribution Loop

1 or more Lines	Five (5) Business Days
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**EXHIBIT D
SERVICE INTERVAL TABLES***

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

Product	Services Ordered	Installation Commitments	Repair Commitments
DS0	1 to 8	High Density: Five (5) Business Days	4 hrs. High Density
		Low Density: Six (6) Business Days	4 hrs. Low Density
	9 to 16	High Density: Six (6) Business Days	4 hrs. High Density
		Low Density: Seven (7) Business Days	4 hrs. Low Density
	17 to 24	High Density: Seven (7) Business Days	4 hrs. High Density
Low Density: Eight (8) Business Days		4 hrs. Low Density	
25 or more	ICB	ICB	
DS1	1 to 8	High Density: Five (5) Business Days	4 hrs High Density
		Low Density: Eight (8) Business Days	4 hrs Low Density
	9 to 16	High Density: Six (6) Business Days	4 hrs High Density
		Low Density: Nine (9) Business Days	4 hrs Low Density
	17 to 24	High Density: Seven (7) Business Days	4 hrs High Density
Low Density: Ten (10) Business Days		4 hrs Low Density	
25 or more	ICB	4 hrs	
DS3	1 to 3 Circuits	High Density: Seven (7) Business Days	4 hrs High Density
		Low Density: Nine (9) Business Days	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 D
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.

**EXHIBIT D
SERVICE INTERVAL TABLES***

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 <ul style="list-style-type: none"> • 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
	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

**EXHIBIT D
SERVICE INTERVAL TABLES***

	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	<ul style="list-style-type: none"> • Design changes – 8 Business days • Non-design changes – 5 Business days • Service changes – 5 Business days 	New service request – 10 Business days	24 hrs

**EXHIBIT D
SERVICE INTERVAL TABLES***

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 D
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 D
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) ▪ Voice Mail	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	
	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

**EXHIBIT D
SERVICE INTERVAL TABLES***

	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

**EXHIBIT D
SERVICE INTERVAL TABLES***

	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

**EXHIBIT D
SERVICE INTERVAL TABLES***

	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

**EXHIBIT D
SERVICE INTERVAL TABLES***

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

**EXHIBIT D
SERVICE INTERVAL TABLES***

<p>UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] No Common Block Configuration Required Designed Services subsequent to initial Common Block installation</p>	Tie Lines/DFI/FX	Thirteen (13) Business Days (may be longer due to facility due date requirements)	24 hrs OOS 48 hrs AS
<p>UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] No Common Block Configuration Required Automatic Route Selection (ARS)</p>	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
<p>UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] No Common Block Configuration Required Uniform Call Distribution (UCD)</p>	Per Request	Thirteen (13) Business Days	24 hrs OOS 48 hrs AS
<p>UNE-P Centrex Plus / UNE-P Centron [Centron is MN only] No Common Block Configuration Required Additional Numbers subsequent to initial Common Block installation</p> <p>NOTE: Additional numbers are "chipped" into the Common Block at the time of request.</p>	Blocks (No limit on amount of numbers.)	Five (5) Business Days	N/A

**EXHIBIT D
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

**EXHIBIT D
SERVICE INTERVAL TABLES***

Enhanced Extended Loop Conversions (EEL-C) – Private Line (PLTS) - Conversion as is		ICB	24 hrs OOS 48 hrs AS
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* 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).