

Allan T. Thoms
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May 29, 2002

Ms. Carole J. Washburn, Executive Secretary
Washington Utilities and
Transportation Commission
1300 S. Evergreen Park Drive SW
P.O. Box 47250
Olympia, Washington 98504-7250

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REGISTRATION

Dear Ms. Washburn:

Subject: **DOCKET NO. UT-013019**

Pursuant to Paragraph 24 of the Commission's Third Supplemental Order in this matter, enclosed is a revised Supplemental Agreement, with one attachment.

Please direct any questions to Joan Gage at 425-261-5238.

Very truly yours,

A handwritten signature in black ink, appearing to read "Allan T. Thoms".

Allan T. Thoms
Vice President – Public Policy & External Affairs

j:eagroup\joan\Focal-ltr.doc
Enclosure

c: Gregory J. Kopta, Esq., with encl.

SUPPLEMENTAL AGREEMENT

to the

INTERCONNECTION, RESALE AND UNBUNDLING AGREEMENT

between

VERIZON NORTHWEST INC.

and

FOCAL COMMUNICATIONS CORPORATION OF WASHINGTON

THIS SUPPLEMENTAL AGREEMENT (the "Agreement") is by and between Verizon Northwest, Inc., f/k/a GTE Northwest Incorporated ("Verizon") and Focal Communications Corporation of Washington ("Focal"), Verizon and Focal being referred to collectively as the "Parties" and individually as a "Party"). This Agreement covers services in the state of Washington (the "State").

WITNESSETH:

WHEREAS, Focal has requested the adoption of the terms of the Interconnection Agreement between Time Warner Telecom ("Time Warner") and Verizon South Inc., f/k/a GTE South Incorporated which was previously approved by the North Carolina Public Utilities Commission ("the Verizon North Carolina Terms") into the State pursuant to paragraph 32 of the BA/GTE Merger Conditions ("Merger Conditions"), released by the FCC on June 16, 2000 in CC Docket No. 98-184;

WHEREAS, the Washington Utilities and Transportation Commission (the "Commission") has ordered that the entire Verizon North Carolina Terms be made available to Focal in the State effective as of December 22, 2000, excepting state-specific rates and performance measures, pursuant to Section VIII of the Commission's Second Supplemental Order in Docket No. UT-013019 ("Supplemental Order");

WHEREAS, the Supplemental Order provides that Verizon must file with the Commission a revised Supplemental Agreement, whose only revisions are (1) to state Washington-specific prices to replace North Carolina-specific rates that were originally made part of the Verizon North Carolina Terms; (2) to state any relevant Washington-specific performance measures; and (3) to change the names of, and contact information for, the parties, the Commission, and the State;

WHEREAS, in response to the Supplemental Order, Verizon has filed this Agreement, as well as an adoption letter dated April 12, 2002 acknowledging the adoption by Focal of the Verizon North Carolina Terms, effective as of December 22, 2000; and

WHEREAS, the Parties now wish to enter into this Agreement relating to the Verizon North Carolina Terms in accordance with the requirements for a "revised Supplemental

Agreement” specified in the Supplemental Order, provided however, that as the Parties have not undertaken to update the Verizon North Carolina Terms to incorporate intervening changes in law, each party fully reserves its right to do so to the extent permitted by the Verizon North Carolina Terms and neither party waives its right to challenge the legality or enforceability of the Verizon North Carolina Terms as a result of intervening or subsequent changes in law;

NOW, THEREFORE, in consideration of the mutual promises, provisions and covenants herein contained, the sufficiency of which is hereby acknowledged, the Parties agree as follows:

1. The Parties agree that Verizon’s standard pricing schedule for interconnection agreements in Washington (as such schedule may be amended from time to time), which is attached hereto as Appendix A and includes, without limitation, rates for reciprocal compensation, shall apply to Focal’s adoption of the Verizon North Carolina Terms.
2. The Parties agree that notice to Focal and Verizon as may be required or permitted under the Verizon North Carolina Terms shall be provided as follows:

To Focal:

Attention: General Counsel
200 N. LaSalle Street, Suite 1100
Chicago, IL 60601
Telephone Number: 312/895-8400
Facsimile Number: 312/895-8403

To Verizon:

Director-Contract Performance & Administration
Verizon Wholesale Markets
600 Hidden Ridge
HQEWMNOTICES
Irving, TX 75038
Telephone Number: 972-718-5988
Facsimile Number: 972-719-1519
Internet Address: wmnotices@verizon.com

with a copy to:

Vice President and Associate General Counsel
Verizon Wholesale Markets
1515 North Court House Road
Suite 500
Arlington, VA 22201
Facsimile: 703/351-3664

3. The Parties agree that in applying the Verizon North Carolina Terms,
 - (A) Focal shall be substituted in place of Time Warner Telecom and Time Warner in the Verizon North Carolina Terms wherever appropriate;

- (B) Verizon Northwest, Inc., f/k/a GTE Northwest Incorporated shall be substituted in place of Verizon South Inc., f/k/a GTE South Incorporated wherever appropriate;
- (C) Washington Utilities & Transportation Commission shall be substituted in place of North Carolina Utilities Commission in the Verizon North Carolina Terms wherever appropriate; and
- (D) Washington shall be substituted in place of North Carolina in the Verizon North Carolina Terms wherever appropriate;

4. Counterparts. This Amendment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original and all of which together shall constitute one and the same instrument.

5. Captions. The Parties acknowledge that the captions in this Amendment have been inserted solely for convenience of reference and in no way define or limit the scope or substance of any term or provision of this Amendment.

6. Scope of this Agreement. Except as, and to the extent set forth expressly in Section 1 of this Agreement, the terms and provisions of the Verizon North Carolina Terms shall remain in full force and effect after Effective Date.

IN WITNESS WHEREOF, each Party has executed this Agreement on the date indicated below, which, in accordance with the Supplemental Order, shall be effective as of December 22, 2000.

VERIZON NORTHWEST INC.

FOCAL COMMUNICATIONS
CORPORATION OF WASHINGTON

By: _____

By: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____

APPENDIX A¹

I. Rates and Charges for Transportation and Termination of Traffic²

- A. The Reciprocal Compensation Traffic Termination rate element that applies to Reciprocal Compensation Traffic on a minute of use basis for traffic that is delivered to an End Office is **\$0.0016966♦**.
- B. The Reciprocal Compensation Traffic Termination rate element that applies to Reciprocal Compensation Traffic on a minute of use basis for traffic that is delivered to Tandem Switch is **\$0.0077934♦**.
- C. The Tandem Transiting Charge is **\$0.00181967**.
- D. Entrance Facility Charge: **See Intrastate Access Tariff**

¹ Certain of the rates and charges set forth above, as indicated by a "diamond" (♦), are arbitrated rates taken from the previously arbitrated Interconnection, Resale and Unbundling Agreement between GTE and AT&T Communications, which was approved by the Commission in an Order dated December 11, 1996 in Interim Docket No. UT-960307. Verizon has agreed to use and to incorporate herein such arbitrated rates subject to the following: The Parties expressly agree (1) that such arbitrated rates shall not be deemed to have been voluntarily negotiated by the Parties and such arbitrated rates are not subject to interstate MFN obligations under Appendix D, Sections 31 and 32, of the Merger Order; and (2) that, for purposes of calculating Reciprocal Compensation Traffic, the arbitrated rates shall not apply to Internet Traffic. The foregoing shall not, in any way, limit any other term, condition, limitation or reservation of right in the Agreement that applies to rates. The Parties further agree that the Commission's Order in Interim Docket No. UT-960307, to the extent such Order established the arbitrated rates, shall be deemed "arbitrated".

² All rates and charges specified herein are pertaining to Article V of the Verizon North Carolina Terms.

II. Services Available for Resale

The avoided cost discount for all Resale services except Operator Services/Directory Assistance (OS/DA) is 10.1%. The avoided cost discount for OS/DA, is 0.6%.³

Non-Recurring Charges (NRCs) for Resale Services

Local Services – Semi-Mechanized Ordering

Service Order Charges⁺⁺

Engineered, Initial Service	\$226.77+
Engineered, Subsequent Service	\$ 37.77+
Non-Engineered, Initial Service	\$ 11.56+
Non-Engineered, Subsequent Service	\$ 2.80+
Changeover As Specified, Engineered, Initial Order ⁺⁺⁺⁺⁺	\$102.34+
Changeover As Is, Non-Engineered, Initial Order ⁺⁺⁺⁺	\$ 2.61+
Changeover As Specified, Non-Engineered, Initial Order ⁺⁺⁺⁺⁺	\$ 60.89+

Service Connection Charges

Central Office Connect, per loop, port or resold line	\$ 13.61+
Outside Facility Connect ⁺⁺⁺	\$ 88.06+

Local Services – Manual Ordering

Service Order Charges⁺⁺

Engineered, Initial Service	\$239.17+
Engineered, Subsequent Service	\$ 47.06+
Non-Engineered, Initial Service	\$ 26.29+
Non-Engineered, Subsequent Service	\$ 12.09+
Changeover As Specified, Engineered, Initial Order ⁺⁺⁺⁺⁺	\$112.03+
Changeover As Is, Non-Engineered, Initial Order ⁺⁺⁺⁺	\$ 12.29+
Changeover As Specified, Non-Engineered, Initial Order ⁺⁺⁺⁺⁺	\$ 70.57+

Service Connection Charges

Central Office Connect, per loop, port or resold line	\$ 13.61+
Outside Facility Connect ⁺⁺⁺	\$ 88.06+

³ In compliance with the FCC Order approving the Merger of GTE Corporation and Bell Atlantic (CC Docket No. 98-1840), Verizon will offer limited duration promotional discounts on resold residential exchange access lines. The terms and conditions on which these promotional discounts are being made available can be found on Verizon's web site, at <http://www.gte.com/wise> for former GTE service areas and <http://www.bell-atl.com/wholesale/html/resources.htm> for former Bell Atlantic service areas.

+ WN U-22 Section 8, Verizon Northwest Inc.

++ In addition to the Service Order Charges, Operation Support Systems (OSS) and National Open Market Center (NOMC) charges in this Section following apply on a per Local Service Request (LSR) basis.

+++ Per order when outside facility work is required.

++++ Resale changeover applies to Non-Engineered Basic migrations between CLECs with or without minor changes.

+++++ Resale As Specified applies to Non-Engineered Complex and Engineered Basic and Complex migrations between CLECs when changes in services are made.

Local Services – Disconnect	
Engineered, Initial Service	\$ 87.18+
Non-Engineered, Initial Service	\$ 5.61+
Miscellaneous Charges ⁺⁺⁺⁺⁺	
<u>Expedite Charge:</u>	
Engineered, Initial Service	\$ 35.12+
Engineered, Subsequent Service	\$ 35.12+
Non-Engineered, Initial Service	\$ 12.23+
Non-Engineered, Subsequent Service	\$ 12.23+
<u>Coordinated Conversion Charge:</u>	
Engineered, Initial Service	\$ 16.81+
Non-Engineered, Subsequent Service	\$ 16.81+
Central Office Connect	\$ 10.71+
Outside Facility Connect	\$ 9.59+
<u>Hot Coordinated Conversion Charge– Flat:</u>	
Engineered, Initial Service	\$ 28.94+
Non-Engineered, Initial Service	\$ 28.94+
Central Office Connect	\$ 42.83+
Outside Facility Connect	\$ 38.34+
<u>Hot Coordinated Conversion Charge-- Per Quarter Hour:</u>	
Engineered, Initial Service	\$ 6.07+
Non-Engineered, Initial Service	\$ 6.07+
Central Office Connect	\$ 10.71+
Outside Facility Connect	\$ 9.59+
<u>Customer Record Search, per account</u>	\$ 6.97+
<u>Account Establishment, per CLEC, per State</u>	\$255.82+
<u>Operational Support Systems (OSS) Charge[•]</u>	
OSS Transition Charge, per Local Service Request	\$ 3.27+
OSS Transaction Charge, per Local Service Request	\$ 3.76+
<u>National Open Market Center (NOMC) Charge[•]</u>	
NOMC Shared/Fixed Cost Recovery, per Local Service Request	\$ 4.92+

⁺⁺⁺⁺⁺ Applicable to electronic and manual orders.

[•] Service Order Charges for Manual and Semi-Mechanized Ordering will apply in addition to Operation Support Systems (OSS) and National Open Market Center (NOMC) Charges.

Application of NRCs

Pre-ordering:

CLEC Account Establishment is a one-time charge applied the first time that Focal orders any service from the Verizon North Carolina Terms.

Customer Record Search applies when Focal requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

Engineered Initial Service Order - New Service applies per Local Service Request (LSR) when engineering work activity is required to complete the order, e.g. digital loops.

Non-Engineered Initial Service Order - New Service applies per LSR when no engineering work activity is required to complete the order, e.g. analog loops.

Initial Service Order - As Specified (Engineered or Non-Engineered) applies only to Complex Services for services migrating from Verizon to Focal. Complex Services are services that require a data gathering form or has special instructions.

Non-Engineered Initial Service Order - Changeover applies only to Basic Services for services migrating from Verizon to Focal. End-user service may remain the same or change.

Central Office Connect applies in addition to the ISO when physical installation is required at the central office.

Outside Facility Connect applies in addition to the ISO when incremental field work is required.

Manual Ordering Charge applies to orders that require Verizon to manually enter Focal's order into Verizon's Secure Integrated Gateway System (SIGS), e.g. faxed orders and orders sent via physical or electronic mail.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

Service Order Expedite (Engineered or Non-Engineered) applies if Focal requests service prior to the standard due date intervals.

Coordinated Conversion applies if Focal requests notification and coordination of service cut over prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if Focal requests real-time coordination of a service cutover that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

III. Prices for Unbundled Network Elements

Monthly Recurring Charges

Local Loop⁴

2 Wire Analog Loop (inclusive of NID)		
Zone 1	\$	14.96⊕
Zone 2	\$	16.74⊕
Zone 3	\$	20.11⊕
Zone 4	\$	23.36⊕
Zone 5	\$	49.85⊕
4 Wire Analog Loop (inclusive of NID)		
Zone 1	\$	22.44⊕
Zone 2	\$	25.11⊕
Zone 3	\$	30.17⊕
Zone 4	\$	35.04⊕
Zone 5	\$	74.78⊕
2 Wire Digital Loop (inclusive of NID)		
Zone 1	\$	14.96⊕
Zone 2	\$	16.74⊕
Zone 3	\$	20.11⊕
Zone 4	\$	23.36⊕
Zone 5	\$	49.85⊕
4 Wire Digital Loop (inclusive of NID)		
Zone 1	\$	22.44⊕
Zone 2	\$	25.11⊕
Zone 3	\$	30.17⊕
Zone 4	\$	35.04⊕
Zone 5	\$	74.78⊕
DS-1 Loop	\$	127.41
DS-3 Loop	\$	899.80

Line Sharing

CLEC Owned Splitter in Virtual Collocation Space		
Splitter Maintenance, Per Shelf	\$	22.47⊕
Line Sharing Loop Charge	\$	4.00⊕
CLEC Owned Splitter in CLEC Collocation Space		
Line Sharing Loop Charge	\$	4.00⊕

⁴ In compliance with the FCC order approving the merger of GTE Corporation and Bell Atlantic (CC Docket No. 98-1840), Verizon will offer limited duration promotional discounts on residential UNE Loops and UNE Advance Services Loops. The terms and conditions on which these promotional discounts are being made available can be found on <http://www.gte.com/wise> for former GTE service areas and <http://www.bell-atl.com/wholesale/html/resources.htm> for former Bell Atlantic service areas.

Verizon-Owned Splitter ⁵		
Splitter, Per Line	\$	2.66⊕
Line Sharing Loop Charge	\$	4.00⊕

Supplemental Features:		
ISDN-BRI Line Loop Extender	\$	5.34
DS1 Clear Channel Capability	\$	10.00

Sub-Loop

2-Wire Feeder	\$	2.71
2-Wire Distribution	\$	8.11
4-Wire Feeder	\$	13.65
4-Wire Distribution	\$	22.26
2-Wire Drop	\$	3.11
4-Wire Drop	\$	3.35
Inside Wire	BFR	

Network Interface Device (leased separately)[∞]

Basic NID:	\$.84⊕
Complex (12 x) NID	\$	1.90

Switching

Port		
Basic Analog Line Side Port	\$	1.34⊕
Coin Line Side Port	\$	5.77
ISDN BRI Digital Line Side Port	\$	13.86
DS-1 Digital Trunk Side Port	\$	94.82
ISDN PRI Digital Trunk Side Port	\$	220.70

Usage Charges (must purchase Port)

Local Central Office Switching		
Per Originating/Terminating Minute of Use	\$0.0014151⊕	
Common/Shared Transport		
Transport Facility (Average MOU/ALM)	\$0.0000028	
Transport Termination (Average MOU/Term)	\$0.0002012⊕♣	
Tandem Switching (Average MOU)	\$0.0013141	

Terminating to Originating Ratio 1.00

⁵ Requests for new arrangements utilizing a Verizon-owned splitter were discontinued as of December 15, 2000. Any CLEC utilizing a Verizon-owned splitter prior to December 15, 2000, will continue to receive line sharing under this configuration until such time service is discontinued.

⊕ WN U-21, Section 5, Verizon Northwest Inc.

[∞] The cost for the NID only applies when the NID is purchased separately from the loop. The price of a loop also includes the cost of the NID.

♣ Must purchase a port to access Common/Shared Transport.

Dedicated Transport Facilities

CLEC Dedicated Transport		
CDT 2 Wire	\$	33.83
CDT 4 Wire	\$	54.99
CDT DS1	\$	116.81
CDT DS3 Optical Interface	\$	1,080.00
CDT DS3 Electrical Interface	\$	471.57
Interoffice Dedicated Transport		
IDT DS0 Transport Facility per ALM	\$	0.11
IDT DS0 Transport Termination	\$	9.47
IDT DS1 Transport Facility per ALM	\$	1.31
IDT DS1 Transport Termination	\$	21.96
IDT DS3 Transport Facility per ALM	\$	10.35
IDT DS3 Transport Termination	\$	89.61
Multiplexing		
DS1 to Voice Multiplexing	\$	166.09
DS3 to DS1 Multiplexing	\$	378.85
DS1 Clear Channel Capability	\$	10.00

Unbundled Dark Fiber

Unbundled Dark Fiber Loops/Sub-Loops		
Dark Fiber Loop	\$	67.13
Dark Fiber Sub-Loop - Feeder	\$	53.17
Dark Fiber Sub-Loop - Distribution	\$	13.96
Unbundled Dark Fiber Dedicated Transport		
Dark Fiber IDT - Facility	\$	24.80
Dark Fiber IDT - Termination	\$	6.34

UNE-P Pricing

MRCs. The MRC for a UNE-P will generally be equal to the sum of the MRCs for the combined UNEs (e.g. the total of the UNE loop charge plus the UNE port charges in the Agreement (see Note A) plus: UNE local switching (per minute originating usage plus T/O factor to determine terminating minutes) based on UNE local switching rates in the Agreement plus UNE shared transport and tandem switching (based on factors for percent interoffice and tandem switch usage, plus assumed transport mileage of 10 miles and 2 terms) based on UNE shared transport rates in the Agreement plus UNE Vertical Services charges (optional per line charges, if allowed by the Agreement).

(Note A): UNE platforms are available in four loop/port configurations as shown below. If the price for any component of these platforms is not set forth herein, Verizon will use the ICB process to determine the appropriate price and TBD pricing shall apply.

UNE Basic Analog Voice Grade Platform consists of the following components:

UNE 2-wire Analog loop; and
UNE Basic Analog Line Side port

UNE ISDN BRI Platform consists of the following components:

UNE 2-wire Digital loop; and
UNE ISDN BRI Digital Line Side port

UNE ISDN PRI Platform consists of the following components:

UNE DS1 loop; and
UNE ISDN PRI Digital Trunk Side port

UNE DS1 Platform consists of the following components:

UNE DS1 loop; and
UNE DS1 Digital Trunk Side port

NRCs.

Optional NRCs will apply as ordered by the CLEC including such charges as Expedites, Coordinated Conversions, loop Conditioning, etc.

Operator Services and Directory Assistance Services (OS/DA). If Focal does not initially utilize available customized routing services to re-route OS/DA calls to its own or another party's operator services platform, Verizon will bill the CLEC for OS/DA calls at a market-based ICB rate pending Focal's completion of a separate OS/DA agreement.

NON-RECURRING CHARGES

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Add'l Unit
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UNBUNDLED LOOP

Engineered, Initial Service -- Unbundled Loops	\$ 220.77 [⊕] *	\$ 208.37 [⊕] *	N/A	N/A
Non-Engineered, Initial Service -- Unbundled Loops	\$ 22.07 [⊕] *	\$ 7.33 [⊕] *	N/A	N/A
Central Office Connect, per Loop	NA	NA	\$ 13.61 [⊕]	N/A
Outside Facility Connect—Unbundled Loops, per order	NA	NA	\$ 88.06 [⊕] **	N/A
Engineered, Disconnect Service -- Unbundled Loops	\$ 80.19 [⊕]	\$ 80.19 [⊕]	N/A	N/A
Non-Engineered, Disconnect Service -- Unbundled Loops	\$ 5.60 [⊕]	\$ 5.60 [⊕]	N/A	N/A

UNBUNDLED PORT

Non-Engineered, Initial Service -- Unbundled Ports ⁺⁺	\$ 26.71 [⊕]	\$ 12.04 [⊕]	N/A	N/A
Non-Engineered, Subsequent Service -- Unbundled Ports ⁺⁺	\$ 16.89 [⊕]	\$ 7.60 [⊕]	N/A	N/A
Central Office Connect, per Port	NA	NA	\$13.61 [⊕]	N/A
Non-Engineered, Disconnect Service -- Unbundled Ports	\$ 6.56 [⊕]	\$ 6.56 [⊕]	N/A	N/A

UNBUNDLED NID

Engineered, Initial Service -- Unbundled NIDs ⁺⁺	\$ 23.35 [⊕]	\$ 10.95 [⊕]	N/A	N/A
Non-Engineered, Initial Service, Unbundled NIDs ⁺⁺	\$ 22.44 [⊕]	\$ 10.19 [⊕]	N/A	N/A
Outside Facility Connect -- Unbundled NIDs, per order	NA	NA	\$ 42.96 [⊕] **	N/A

SUB-LOOP

Exchange - FDI Feeder Interconnection – Initial	\$ 34.13	\$ 25.89	\$ 35.07	\$ 19.89
Exchange - FDI Feeder Interconnection – Subsequent	\$ 22.72	\$ 17.82	\$ 22.62	\$ 10.18
Exchange - FDI Feeder Interconnection – Disconnect	\$ 9.90	\$ 6.98	\$ 27.60	\$ 12.41
Exchange - FDI Distribution Interconnection - Initial	\$ 34.13	\$ 25.89	\$ 49.72	\$ 37.28
Exchange - FDI Distribution Interconnection – Subsequent	\$ 22.72	\$ 17.82	\$ 22.62	\$ 10.18
Exchange - FDI Distribution Interconnection – Disconnect	\$ 9.90	\$ 6.98	\$ 27.60	\$ 12.41
Exchange - Serving Terminal Interconnection - Initial	\$ 34.13	\$ 25.89	\$ 21.69	\$ 13.01
Exchange - Serving Terminal Interconnection - Subsequent	\$ 22.72	\$ 17.82	\$ 17.81	\$ 9.13
Exchange - Serving Terminal Interconnection - Disconnect	\$ 9.90	\$ 6.98	\$ 17.81	\$ 9.13
Inside Wire	BFR	BFR	BFR	BFR

** Per order when outside facility work is required.

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Provisioning Addtl Unit
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DARK FIBER

Advanced - Service Inquiry Charge	\$423.60	\$421.99	N/A	N/A
Advanced - Interoffice Dedicated Transport - Initial	\$ 53.01	\$ 51.40	\$ 87.78	\$ 41.63
Advanced - Interoffice Dedicated Transport - Disconnect	\$ 21.56	\$ 21.56	\$ 87.78	\$ 41.63
Advanced - Unbundled Loop - Initial	\$ 53.01	\$ 51.40	\$ 85.74	\$ 4 0.04
Advanced - Unbundled Loop – Disconnect	\$ 21.56	\$ 21.56	\$ 85.74	\$ 40.04
Advanced - Sub-Loop Feeder - Initial	\$ 53.01	\$ 51.40	\$ 85.74	\$ 40.04
Advanced - Sub-Loop Feeder – Disconnect	\$ 21.56	\$ 21.56	\$ 85.74	\$ 40.04
Advanced - Sub-Loop Distribution - Initial	\$ 53.01	\$ 51.40	\$ 87.92	\$ 38.45
Advanced - Sub-Loop Distribution – Disconnect	\$ 21.56	\$ 21.56	\$ 87.92	\$ 38.45

ENHANCED EXTENDED LINK - Loop portion (In addition, IDT and CDT charges apply if applicable to the EEL arrangement)

Advanced - Basic (2-wire and 4-wire) – Initial	\$ 62.11	\$ 44.37	\$13.61	N/A
Advanced - Basic (2-wire and 4-wire) – Subsequent	\$ 48.74	\$ 31.00	\$ 13.61	N/A
Advanced - Basic (2-wire and 4-wire) – Disconnect	\$ 37.00	\$ 20.87	TBD	N/A
DS1/DS3 - Initial	\$ 70.41	\$ 52.67	\$13.61	N/A
DS1/DS3 – Subsequent	\$ 48.74	\$ 31.00	\$13.61	N/A
DS1/DS3 – Disconnect	\$ 38.25	\$ 22.12	TBD	N/A
DS1/DS3 Multiplexer	N/A	N/A	\$355.00	N/A
DS1/DS0 Multiplexer	N/A	N/A	\$300.00	

**LOOP CONDITIONING:
(No charge for loops 12,000 feet or less)**

Loop Conditioning - Bridged Tap	N/A	N/A	\$ 147.37⊕	\$ N/A
Loop Conditioning - Load Coils	N/A	N/A	\$ 304.12⊕	\$ N/A
Loop Conditioning - Load Coils / Bridged Tap	N/A	N/A	\$ 451.49	\$ N/A
Loop Conditioning - Feeder - Bridged Tap	TBD	TBD	TBD	TBD
Loop Conditioning - Feeder - Load Coils	TBD	TBD	TBD	TBD
Loop Conditioning - Feeder - Load Coils / Bridged Tap	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Bridged Tap	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Load Coils	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Load Coils / Bridged Tap	TBD	TBD	TBD	TBD

UNE PLATFORM

Exchange – Basic - Initial	\$ 30.73	\$ 22.49	\$ 28.32	\$ 26.75
Exchange – Basic – Subsequent	\$ 24.01	\$ 19.11	\$ 2.50	\$ 2.50
Exchange – Basic – Changeover	\$ 27.85	\$ 21.74	\$ 11.35	\$ 11.35
Exchange – Basic - Disconnect	\$ 9.11	\$ 6.19	\$ 3.85	\$ 3.85
Exchange - Complex Non-Digital – Initial	\$ 41.47	\$ 28.85	\$192.33	\$172.25
Exchange - Complex Non-Digital – Subsequent (Port Feature)	\$ 24.01	\$ 19.11	\$ 13.35	\$ 13.35
Exchange - Complex Non-Digital – Subsequent (Switch Feature Group)	\$ 28.39	\$ 19.11	\$ 25.11	\$ 25.11

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Provisioning Add'l Unit
Exchange - Complex Non-Digital – Changeover (As Is)	\$ 29.94	\$ 23.83	\$ 4.74	\$ 4.74
Exchange - Complex Non-Digital – Changeover (As Specified)	\$ 37.67	\$ 27.18	\$ 22.08	\$ 4.74
Exchange - Complex Non-Digital – Disconnect	\$ 9.11	\$ 6.19	\$ 56.32	\$ 35.59
Exchange - Complex Digital – Initial	\$ 41.47	\$ 28.85	\$209.73	\$150.96
Exchange - Complex Digital – Subsequent (Port Feature)	\$ 24.01	\$ 19.11	\$ 17.22	\$ 17.22
Exchange - Complex Digital – Subsequent (Switch Feature Group)	\$ 28.39	\$ 19.11	\$ 25.11	\$ 25.11
Exchange - Complex Digital – Changeover (As Is)	\$ 29.94	\$ 23.83	\$ 3.66	\$ 3.66
Exchange - Complex Digital – Changeover (As Specified)	\$ 37.67	\$ 27.18	\$ 59.69	\$ 3.66
Exchange - Complex Digital – Disconnect	\$ 9.11	\$ 6.19	\$134.04	\$113.31
Advanced – Complex – Initial	\$ 52.81	\$ 40.19	\$199.18	\$146.46
Advanced – Complex – Subsequent	\$ 28.39	\$ 19.11	\$ 77.99	\$ 36.05
Advanced – Complex – Changeover (As Is)	\$ 31.65	\$ 25.54	\$ 56.32	\$ 14.38
Advanced – Complex – Changeover (As Specified)	\$ 44.67	\$ 34.18	\$ 98.30	\$ 56.36
Advanced – Complex – Disconnect	\$ 9.11	\$ 6.19	\$134.72	\$ 90.03

INTEROFFICE DEDICATED TRANSPORT (IDT) (Also applies to IDT portion of an EEL arrangement)

Advanced - Basic (2-wire and 4-wire)– Initial	\$ 62.11	\$ 44.37	\$326.39	N/A
Advanced - Basic (2-wire and 4-wire) - Subsequent	\$ 48.74	\$ 31.00	\$ 54.34	N/A
Advanced - Basic (2-wire and 4-wire) - Disconnect	\$ 37.00	\$ 20.87	\$111.97	N/A
Advanced - Complex (DS1 and above) - Initial	\$ 70.41	\$ 52.67	\$406.59	N/A
Advanced - Complex (DS1 and above) - Subsequent	\$ 48.74	\$ 31.00	\$ 70.48	N/A
Advanced - Complex (DS1 and above) - Disconnect	\$ 38.25	\$ 22.12	\$178.22	N/A

CLEC DEDICATED TRANSPORT (CDT) (Also applies to CDT portion of an EEL arrangement)

Entrance Facility/Dedicated Transport DS0 - Initial	\$ 62.11	\$ 44.37	\$325.05	N/A
Entrance Facility/Dedicated Transport DS0 - Subsequent	\$ 48.74	\$ 31.00	\$ 54.34	N/A
Entrance Facility/Dedicated Transport DS0 – Disconnect	\$ 37.00	\$ 20.87	\$ 99.57	N/A
Entrance Facility/Dedicated Transport DS1/DS3 – Initial	\$ 70.41	\$ 52.67	\$406.59	N/A
Entrance Facility/Dedicated Transport DS1/DS3 – Subsequent	\$ 48.74	\$ 31.00	\$ 70.48	N/A
Entrance Facility/Dedicated Transport DS1/DS3 – Disconnect	\$ 38.25	\$ 22.12	\$149.68	
Clear Channel Capability	N/A	N/A	\$90.00	N/A

SIGNALING SYSTEM 7 (SS7)

Facilities and Trunks - Initial	\$163.84	\$146.10	\$424.06	N/A
Facilities and Trunks - Subsequent (with Engineering Review)	\$ 75.20	\$ 57.46	\$248.68	N/A
Facilities and Trunks - Subsequent (w/o Engineering Review)	\$ 75.20	\$ 57.46	\$ 72.80	N/A
Facilities and Trunks – Disconnect	\$ 77.45	\$ 61.32	\$290.68	N/A
Trunks Only – Initial	\$ 86.19	\$ 68.45	\$346.46	N/A
Trunks Only - Subsequent (with Engineering Review)	\$ 53.08	\$ 35.34	\$220.01	N/A
Trunks Only - Subsequent (w/o Engineering Review)	\$ 53.08	\$ 35.34	\$ 72.80	N/A
Trunks Only – Disconnect	\$ 43.56	\$ 27.43	\$250.35	N/A
STP Ports (SS7 Links) – Initial	\$163.84	\$146.10	\$298.06	N/A
STP Ports (SS7 Links) – Disconnect	\$ 77.45	\$ 61.32	\$219.51	N/A

COORDINATED CONVERSIONS

Engineered, Initial Service, per order	\$ 16.81⊕	\$ 16.81⊕	N/A	N/A
Non-engineered, Initial Service, per order	\$ 16.81⊕	\$ 16.81⊕	N/A	N/A
Central Office Connect, per order	\$ 10.71⊕	\$ 10.71⊕	N/A	N/A
Outside Facility Connect, per order	\$ 9.59⊕	\$ 9.59⊕	N/A	N/A

**HOT-OUT COORDINATED CONVERSIONS
(Only available for 2-wire analog loops)**

Engineered, Initial Service, per order - Flat	\$ 28.94⊕	\$ 28.94⊕	N/A	N/A
Non-engineered, Initial Service, per order -Flat	\$ 28.94⊕	\$ 28.94⊕	N/A	N/A
Central Office Connect, per order - Flat	\$ 42.83⊕	\$ 42.83⊕	N/A	N/A
Outside Facility Connect, per order - Flat	\$ 38.34⊕	\$ 38.34⊕	N/A	N/A
Engineered, Initial Service, per order – Per Qtr. Hour	\$ 6.07⊕	\$ 6.07⊕	N/A	N/A
Non-engineered, Initial Service, per order – Per Qtr. Hour	\$ 6.07⊕	\$ 6.07+⊕	N/A	N/A
Central Office Connect, per order - Per Qtr. Hour	\$ 10.71⊕	\$ 10.71⊕	N/A	N/A
Outside Facility Connect, per order - Per Qtr. Hour	\$ 9.59⊕	\$ 9.59⊕	N/A	N/A

CUSTOMIZED ROUTING**BFR****BFR****BFR****BFR****EXPEDITES**

Engineered, Initial Service or Subsequent Service	\$ 35.12⊕	\$ 35.12⊕	N/A	N/A
Non-engineered, Initial Service or Subsequent Service	\$ 12.23⊕	\$ 12.23⊕	N/A	N/A
NACC – Dedicated Transport / SS7 / Dark Fiber	\$ 56.37	\$ 56.37	N/A	N/A

OTHER

Customer Record Search (per account)	\$ 6.97⊕	\$ 6.97⊕	N/A	N/A
CLEC Account Establishment (per CLEC)	\$255.82⊕	\$255.82⊕	N/A	N/A
Design Change Charge - EELs and Transport	\$27.00	\$27.00	N/A	N/A

LINE SHARING - CLEC OWNED SPLITTER

CLEC Splitter Connection – Initial ^{±±}	\$ 21.21⊕	\$ 14.46⊕	\$ 35.24⊕	\$ 30.04⊕
CLEC Splitter Connection – Subsequent ^{±±}	\$ 12.16⊕	\$ 8.75⊕	\$ 17.53⊕	\$ 15.80⊕
CLEC Splitter Disconnect ^{±±}	\$ 9.90⊕	\$ 6.98⊕	\$ 31.30⊕	\$ 26.11⊕

+CLEC-Owned Splitter in Virtual Collocation Space
 Bay Mounted Splitter Installation, Each - \$475.69⊕

LINE SHARING - VERIZON OWNED SPLITTER

CLEC Splitter Connection – Initial ^{±±}	\$ 21.21⊕	\$ 14.46⊕	\$ 34.56⊕	\$ 29.36⊕
CLEC Splitter Connection – Subsequent ^{±±}	\$ 12.16⊕	\$ 8.75⊕	\$ 17.53⊕	\$ 15.80⊕
CLEC Splitter Disconnect [±]	\$ 9.90⊕	\$ 6.98⊕	\$ 30.96⊕	\$ 25.76⊕

OPERATIONAL SUPPORT SYSTEMS (OSS) CHARGES

OSS Transition Charge, per Local Service Request (LSR)	\$ 3.27⊕	\$ 3.27⊕		
OSS Transaction Charge, per Local Service Request (LSR)	\$ 3.76⊕	\$ 3.76⊕		

NATIONAL OPEN MARKET CENTER (NOMC) CHARGE

NOMC Shared/fixed Charge, per Local Service Request (LSR)	\$ 4.92⊕	\$ 4.92⊕		
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± Requests for new arrangements utilizing a Verizon-owned splitter were discontinued as of December 15, 2000. Any CLEC utilizing a Verizon-owned splitter prior to December 15, 2000, will continue to receive line sharing under this configuration until such time service is discontinued.

Application of NRCs

Preordering:

CLEC Account Establishment is a one-time charge applied the first time that Focal orders any service from this the Verizon North Carolina Terms.

Customer Record Search applies when Focal requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

Initial Service Order (ISO) applies to each Local Service Request (LSR) and Access Service Request (ASR) for new service. Charge is Manual (e.g. for a faxed order) or Semi-Mechanized (e.g. for an electronically transmitted order) based upon the method of submission used by the CLEC.

Subsequent Service Order applies to each LSR/ASR for modifications to an existing service. Charge is Manual or Semi-Mechanized based upon the method of submission used by the CLEC.

Advanced ISO applies per LSR/ASR when engineering work activity is required to complete the order.

Exchange ISO applies per LSR/ASR when no engineering work activity is required to complete the order.

Provisioning – Initial Unit applies per ISO for the first unit installed. The Additional Unit applies for each additional unit installed on the same ISO.

Basic Provisioning applies to services that can be provisioned using standard network components maintained in inventory without specialized instructions for switch translations, routing, and service arrangements.

Complex Provisioning applies to services that require special instruction for the provisioning of the service to meet the customer's needs.

Examples of services and their Ordering/Provisioning category that applies:

Exchange-Basic: 2-Wire Analog, 4-Wire Analog, Standard Sub-Loop Distribution, Standard Sub-Loop Feeder, Drop and NID.

Exchange-Complex: Non-loaded Sub-Loop Distribution, Non-load Sub-Loop Feeder, Loop Conditioning, Customized Routing, ISDN BRI Digital Line Side Port and Line Sharing.

Advanced-Basic: 2-Wire Digital Loop, 4-Wire Digital Loop

Advanced-Complex: DS1 Loop, DS3 Loop, Dark Fiber, EELs, and ISDN PRI Digital Trunk Side Port

Conditioning applies in addition to the ISO, for each Loop or Sub-Loop UNE for the installation and grooming of Conditioning requests.

DS1 Clear Channel Capability applies in addition to the ISO, per DS1 for the installation and grooming of DS1 Clear Channel Capability requests.

Changeover Charge applies to UNE-P and EEL orders when an existing retail, resale, or special access service is already in place.

Service Inquiry – Dark Fiber applies per service inquiry when a CLEC requests Verizon to determine the availability of dark fiber on a specific route.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

Service Order Expedite applies if Focal requests service prior to the standard due date intervals and the expedite request can be met by Verizon.

Coordinated Conversion applies if Focal requests notification and coordination of service cutover prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if Focal requests real-time coordination of a service cutover that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

IV. Rates and Charges for 911

See State 911 Tariff.

V. Collocation Rates

See WA Local Network Access Services Tariff, WN-U-20