



# EXHIBIT A<sup>1</sup>

## VERIZON VIRGINIA INC. and AT&T

### DETAILED SCHEDULE OF ITEMIZED CHARGES

#### 1. VERIZON SERVICES, FACILITIES, AND ARRANGEMENTS:

##### A. INTERCONNECTION

###### Service or Element Description:

###### Recurring Charges:

###### Non-Recurring Charges<sup>2</sup>:

##### I. Local Traffic Termination

Traffic Delivered at Verizon End Office

\$0.000000 per MOU

Not Applicable

Traffic Delivered at Verizon Tandem

\$0.000290 per MOU

Not Applicable

##### II. Entrance Facilities and Transport for Interconnection

Entrance facilities, and transport, as appropriate, for interconnection at Verizon End Office, Tandem Office, or other Point of Interconnection

Per rates in Part B (Unbundled Network Elements), Sections I(A) (Unbundled Dedicated Transport - IOF) and III(A) (Unbundled Dedicated Transport - Entrance Facilities).

Per rates in Part B (Unbundled Network Elements), Sections I(A) (Unbundled Dedicated Transport - IOF) and III(A) (Unbundled Dedicated Transport - Entrance Facilities).

<sup>1</sup> In the event this Exhibit A refers to a service that is not available under the Agreement, the Agreement shall control. Nothing in this Exhibit A shall be deemed to require Verizon to provide a service that the Agreement does not require Verizon to provide. The Parties acknowledge that the rates and charges set forth in this Exhibit A are subject to change pending decision(s) with respect to *In the Matter of Petition of AT&T Communications of Virginia Inc., Pursuant to Section 252(e)(5) of the Communications Act for Preemption of the Jurisdiction of the Virginia State Corporation Commission Regarding Interconnection Disputes with Verizon Virginia Inc., and for Expedited Arbitration*, CC Docket Nos. 00-218 and 00-251 ("Pricing Arbitration"). Further, nothing in this Exhibit A shall be construed or used to waive, limit or interpret any arguments, positions, or statements by either Party in any regulatory, judicial, or legislative proceeding, including the Pricing Arbitration.

<sup>2</sup> All non-recurring rates shown with a double asterisk in the pricing schedule may be subject to a design-time adjustment. Pursuant to the Wireline Competition Bureau's directive in the *Matter of Petition of AT&T Communications of Virginia Inc., Pursuant to Section 252(e)(5) of the Communications Act for Preemption of the Jurisdiction of the Virginia State Corporation Commission Regarding Interconnection Disputes with Verizon Virginia Inc.*, CC Docket No. 00-251 released August 20, 2003, at para. 503, both Parties are required to negotiate further a design-time adjustment. If the Parties are unable to reach a negotiated agreement on such adjustment within 30 calendar days after the date the Parties submit the Amendment to the Bureau, they may seek further arbitration of this issue. Once non-recurring rates for these designed elements are established, this Exhibit A shall be amended to set forth such new non-recurring rates and, in any case, such new rates will be subject to a true-up that will be calculated for the period beginning on the effective date defined by the Bureau's Memorandum Opinion and Order released January 20, 2004, at para. 42, provided that the Order has not otherwise been stayed, modified or reversed on appeal with respect to the design-time adjustment.

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring  
Charges:**

**Exchange Access Service  
Interstate**

Per Verizon FCC Tariff number 1 as amended from time to time.

**Intrastate**

Per Verizon VA S.C.C.-VA. – No. 217 as amended from time to time.

**III. Mid Span Fiber Meet Arrangements**

To be charged in accordance with the requirements of Section 4 of this Agreement.

**IV. Tandem Transit arrangements for Tandem Transit Traffic between AT&T and carriers other than Verizon that subtend a Verizon Tandem Switch. (Not applicable to Toll Traffic or when Meet Point Billing Arrangement applies; Separate trunks required for IXC subtending trunks)**

Tandem Switching

Per Verizon Tariff F.C.C. No. 1, Section 6 and Verizon Virginia, Inc Tariff S.C.C. VA No. 217 Section 6

Not Applicable

Tandem-Switched Transport

Per Verizon Tariff F.C.C. No. 1, Section 6 and Verizon Virginia, Inc Tariff S.C.C. VA No. 217 Section 6

Not Applicable

Transit Service Billing Fee

The Transit Service Billing Fee will equal five (5) percent of the monthly service charges incurred by AT&T with respect to each third party CLEC for which the Tandem Transit Traffic achieves the Threshold Level.

Transit Service Trunking Charge (for each relevant third party carrier)

The Transit Service Trunking Charge shall equal, with respect to each third party CLEC for which the Tandem Transit Traffic achieves the Threshold Level, the product of: (i) the monthly rate for the Dedicated Tandem Trunk Port, per interstate (Verizon FCC No. 1, Section 6.9.1) access tariff, multiplied by (ii) 24. The Transit Service Trunking Charge shall apply per DS1 level volume of calls, and per any fractional amount thereof rounded to the next highest DS1.

**B. UNBUNDLED NETWORK ELEMENTS**

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

**I. Unbundled Dedicated Transport  
A. Interoffice Transport (IOF)**

<b>Option 1 (Multiplexing &amp; DCS in the middle).</b>	<b>VZ PROPOSES TO ADD HIGHLIGHTED PHRASE. AT&amp;T PROPOSES TO DELETE HIGHLIGHTED PHRASE. Dispute #7</b>
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DS-1

\$41.85/Month (includes both ends)  
\$3.02/Mile

**DS1:**  
~~\$8.14~~\*\*18.63 Install, per line.  
  
~~\$0.49~~\*\*4.88 Disconnect, per line.

DS-3

\$314.10/Month (includes both ends)  
\$42.71/Mile

**DS3:**  
~~\$8.14~~\*\*18.63 Install, per line

STS-1

\$317.80/Month (includes both ends)  
\$42.93/Mile

~~\$0.49~~\*\*4.88 Disconnect, per line  
  
**STS-1:**  
Option 1 DS3 IOF Install  
NRC shall apply, per line  
  
Option 1 DS3 IOF  
Disconnect NRC shall apply, per line

**Service or Element Description:****Recurring Charges:****Non-Recurring Charges:**

Option 2 (DCS in the middle only).

VZ PROPOSES TO ADD HIGHLIGHTED PHRASE.  
 AT&T PROPOSES TO DELETE HIGHLIGHTED  
 PHRASE. Dispute #7

DS-1

\$27.39/Month (includes  
 both ends)  
 \$3.02/mile

**DS1:**  
~~\$8.14~~\*\*18.63 Install, per  
 line.

DS-3

\$314.10/Month  
 (includes both ends)  
 \$42.71/mile

~~\$0.49~~\*\*4.88 Disconnect,  
 per line.

**DS3:**  
~~\$8.14~~\*\*18.63 Install, per  
 line

STS-1

\$317.80/Month  
 (includes both ends)  
 \$42.93/Mile

~~\$0.49~~\*\*4.88 Disconnect,  
 per line

**STS-1:**  
 Option 2 DS3 IOF Install  
 NRC shall apply, per line

Option 2 DS3 IOF  
 Disconnect NRC shall  
 apply, per line

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

**Option 3 (Multiplexing in the middle only).**

**VZ PROPOSES TO ADD HIGHLIGHTED PHRASE.  
AT&T PROPOSES TO DELETE HIGHLIGHTED  
PHRASE. Dispute #7**

DS-1

\$53.80/Month (includes  
both ends)  
\$3.02/mile

**DS1:**  
~~\$8.14~~\*\*18.63 Install, per  
line.

~~\$0.49~~\*\*4.88 Disconnect,  
per line.

DS-3

\$295.23/Month  
(includes both ends)  
\$42.71/mile

**DS3:**  
~~\$8.14~~\*\*18.63 Install, per  
line

~~\$0.49~~\*\*4.88 Disconnect,  
per line

STS-1

\$298.94/Month  
(includes both ends)  
\$42.93/Mile

**STS-1:**  
Option 3 DS3 IOF Install  
NRC shall apply, per line

Option 3 DS3 IOF  
Disconnect NRC shall  
apply, per line

VZ PROPOSES TO INCLUDE RATES FOR MULTIPLEXING AND DCS AT TERMINATION.  
 AT&T PROPOSES THAT MULTIPLEXING AND DCS AT TERMINATION ARE INCLUDED IN THE  
 OPTIONS FOR IOF IN B.I.A. ABOVE.  
 (UNDER AT&T'S PROPOSAL, FOOTNOTE 3 WOULD ALSO BE DELETED.)

Dispute #7

<b>E. Multiplexing<sup>3</sup></b>		<b>Both DS-1/0 and DS-3/1 Muxing:</b>
DS-1 to Voice Grade Multiplexing	\$53.77/Month	\$441.42/ Connect \$43.66/ Disconnect
DS-3 to DS-1 Multiplexing	\$185.73/Month	
<b>Digital Cross-Connect System</b>		
Service Establishment	Not Applicable	\$1593.85/Request
Service Disconnect		\$84.06/Request
DS-0 Cross-Connect	\$20.03/Port/Month	Port Installation: \$20.00/Port
		Port Disconnect: \$3.37/Port
DS-1 Cross-Connect	\$69.95/Port/Month	Port Installation: \$20.23/Port
		Port Disconnect: \$10.12/Port

**II. Common Transport**

Fixed - Common	\$.000054/MOU	Not Applicable
Per Mile	\$.000002/MOU/Mile	Not Applicable

<sup>3</sup> Multiplexing at the termination of dedicated transport is only available in conjunction with Unbundled Dedicated Interoffice Transport options 1, 2, 3 above.

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring  
Charges:**

**III. Unbundled Dedicated Transport**

**A. Entrance Facilities<sup>4</sup>**

DS-1 Entrance Facility

\$62.05/Month

**DS-1:**

DS1 IOF Install NRC  
shall apply, per line

DS1 IOF Disconnect  
NRC shall apply, per  
line

DS-3 Entrance Facility

\$412.42/Month

**DS-3:**

DS3 IOF Install NRC  
shall apply, per line

DS3 IOF Disconnect  
NRC shall apply, per  
line

STS-1 Entrance Facility

\$414.56/Month

**STS-1:**

DS3 IOF Install NRC  
shall apply, per line

DS3 IOF Disconnect  
NRC shall apply, per  
line

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<sup>4</sup> Nonrecurring Charges for Unbundled Dedicated Transport Entrance Facilities do not apply when ordered at the same time as Unbundled Dedicated Interoffice Transport for the same circuit. In such cases, only the Nonrecurring Charges associated with Unbundled Dedicated Interoffice Transport shall apply.

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
<b>IV. Unbundled Switching<sup>5</sup></b>		
<b>A. Local Switching Ports</b>		
POTS/PBX/Centrex	\$2.83/Port/Month	Line Port (DS0, Analog): \$4.65/Install per port \$4.28/Disconnect per port
ISDN (BRI) or Centrex Port	\$5.99/Port/Month	Line Port (ISLU): \$4.65/Install per port \$4.28/Disconnect per port
ISDN (PRI)	\$118.71/Port/Month	Channelized DS1 Line Port (TR-303-IDT) NRC shall apply

**Verizon proposes to maintain the first sentence of footnote 5.  
AT&T proposes to delete the first sentence of footnote 5.  
DISPUTE #15**

<sup>5</sup> In addition to the recurring and non-recurring rates set forth herein for unbundled switching elements, Verizon may levy upon a purchaser of such elements any access charges or other charges provided by applicable law. Notwithstanding anything to the contrary in any other provision of this Agreement, pursuant to Verizon's declaration in its Application for Authorization to Provide In-Region, InterLATA Services in Virginia, WC Docket No. 02-214 (filed Aug. 1, 2002) and as described in paragraph 114 of the FCC's Memorandum Opinion and Order (FCC 02-297, adopted and released October 30, 2002), the rates for Unbundled Switching established in CC Docket No. 00-251 shall be effective as of August 1, 2002.

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

DID/DOD

\$5.22/Port/Month

Channelized DS1 Line Port  
(TR-303-IDT) NRC shall apply

IDLC per Interface Group  
(TR008/GR303) Port (4 DS-1  
Terminations per Port)

\$243.76/Port/Month

Channelized DS1 Line Port  
(TR-303-IDT):

~~\$19.20~~\*\*29.69/Install per DS-1

~~\$14.13~~\*\*18.52/Disconnect per  
DS-1

Switched DS1 Port (DS 1 Port  
w/Line Treatment)

\$42.37/Port/Month

Channelized DS1 Line Port  
(TR-303-IDT) NRC shall apply

Automatic Identified Outward  
Dialing (AIOD)

\$2.37/Port/Month

\$4.65/Install per port

\$4.28/Disconnect per port

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
SMDI II (Simplified Message Desk Interface) Port	\$236.35/Port/Month	\$4.65/Install per port
Unbundled Coin Port (UCP)	\$3.43/Port/Month	\$4.28/Disconnect per port \$4.65/Install per port
Unbundled Public Access Line Port (UPALP)	2.83/Port/Month	\$4.28/Disconnect per port \$4.65/Install per port \$4.28/Disconnect per port
<b>B. Unbundled Trunk Ports</b>		
<b>1. Dedicated Trunk Ports</b>		
Dedicated Trunk Port – End Office	Included in Line Port Charge	Channelized DS1Line Port (TR-303-IDT) NRC shall apply
Dedicated Trunk Port - Tandem	\$23.72/Port/Month	Channelized DS1Line Port (TR-303-IDT) NRC shall apply
Dedicated Trunk Port - TOPS	\$13.73/Port/Month	Channelized DS1Line Port (TR-303-IDT) NRC shall apply
<b>2. Common Trunk Ports</b>		
Common Trunk Port – End Office	Included in Line Port Charge	Not Applicable
Common Trunk Port - Tandem	\$.000107/MOU	Not Applicable
Common Trunk Port - TOPS	\$.000068/MOU	Not Applicable
<b>C. Tandem Switching Usage</b>	\$.000020/MOU	Not Applicable

**Service or Element Description:****Recurring Charges:****Non-Recurring Charges:****D. Local Switching Usage**

POTS Originating	Included in Line Port	
POTS Terminating	Included in Line Port	
ISDN Originating Digital Circuit Switched Voice	Included in Line Port	
ISDN Terminating Digital Circuit Switched Voice	Included in Line Port	
ISDN Originating Digital Circuit Switched Data	Included in Line Port	
ISDN Terminating Digital Circuit Switched Data	Included in Line Port	

**E. Centrex Features**

UCD	Included in line port	
Intercom & Features	Included in Line Port	
Automatic Route Selection	Included in line port	
Centrex Announcement	\$.2488/ month	
Centrex Three-Way Conference	\$.1209/ month	
Centrex Automatic Recall (Return Call)	\$.0472/ month	
Centrex Distinctive Ringing	\$.0010/ month	
Centrex Loudspeaker Paging	\$3.0322/month	
Centrex Meet Me Conference	\$.0160/month	
Centrex Selective Call Acceptance	\$.0105/month	
Centrex Selective Call Forwarding	\$.0026/month	
Centrex Selective Call Rejection	\$.0112/month	
Centrex Six-Way Conference	\$.4418/month	
Centrex Station Message Detail Record (SMDR)	\$1.5915/month	
Centrex Repeat Call	\$.0936/month	
Centrex Call Transfer - All Calls	\$.0054/month	
Centrex Call Waiting Terminating (All Calls)	\$.00001/month	
Centrex Directed Call Pick-up with Barge-In (Originating)	\$.0007/month	
Centrex Executive Busy Override	\$.00003/month	

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
Centrex Feature additions, disconnects or changes <sup>6</sup>		\$ .26 per order
<b>F. Individual ISDN Line Features</b>		
ISDN Intercom	Included in Line Port	
ISDN Announcement	\$3.1143/month	
ISDN Six-Way Conference	\$.2779/month	
ISDN Three-Way Calling	\$.1209/month	
ISDN Call Pickup	\$.0001/month	
ISDN Selective Call Rejection	\$.0211/month	
ISDN Call Transfer Individual – All Calls (Ftr.578)	\$.0168/month	
Calling Name and Number Delivery	\$.8535/month/order	
ISDN Line Feature additions, disconnects or changes <sup>6</sup>		\$ .26 per order
<b>G. Individual Line Features Res/Bus Features</b>		
Call Waiting Display Name and Number	\$.0027/month	
Three Way Calling	\$.1209/month	
Remote Call Forwarding	\$.4794/month	
Calling Number Delivery	\$.0029/month	
Calling Number & Name Delivery	\$.9312/month	
Anonymous Call Rejection	\$.0119/month	
Automatic Recall (Return Call)	\$.0945/month	
Call Waiting	\$.00002/month	
Automatic Callback (Repeat Call)	\$.0936/month	
Individual Line Feature additions, disconnects or changes <sup>6</sup>		\$ .26 per order

<sup>6</sup> The NRC feature charge only applies to additions, disconnects or changes to features after initial Port Installation. This charge is applied per order. In addition to the features listed herein, the NRC feature charge is applicable for all features available via the requested switch port.

**Service or Element Description:****Recurring Charges:****Non-Recurring Charges:****V. Unbundled Loops**

2 Wire Basic Analog Loops (POTS Loops)

**Density Cell:**1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month.**POTS/ISDN BRI Loop:**\$5.01/Migration<sup>7</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

4 Wire Basic Loop

**Density Cell:**1 - \$20.08/Month  
2 - \$26.03/Month  
3 - \$49.06/Month**4 Wire Loop:**\$26.92/Migration<sup>7</sup> per line  
~~\$26.92~~\*\*\$30.09/Install per line  
\$19.43/Disconnect per line

ISDN/BRI Loops

**Density Cell:**1 - \$14.15/Month  
2 - \$17.09/Month  
3 - \$30.42/Month**POTS/ISDN BRI Loop:**\$5.01/Migration<sup>7</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

DS-1 Loops/ISDN PRI Loops

**Density Cell:**1 - \$51.13/Month  
2 - \$65.62/Month  
3 - \$122.25/Month**DS1 Loop to Customer Premise:**\$36.88/Migration per line  
~~\$27.19~~\*\*\$37.68/Install per line  
~~\$19.41~~\*\*\$23.80/Disconnect per line

DS-3 Loops

**Density Cell:**1-\$595.96  
2-\$595.96  
3-\$595.96**DS3 Loop to Customer Premise:**\$33.42/Migration per line  
~~\$19.32~~\*\*\$32.24/Install per line  
~~\$10.85~~\*\*\$15.24/Disconnect per line

DDS/56 KD Loop

**Density Cell:**1 - \$13.15/Month  
2 - \$16.94/Month  
3 - \$31.56/Month4 Wire Loop NRC charges<sup>7</sup> shall apply

<sup>7</sup> The per line Migration NRC applies only to the 2-step migration process as described in paragraph 602 of the FCC Wireline Competition Bureau's order *In the Matter of Petition of AT&T Communications of Virginia Inc.* Pursuant to Section 252(e)(5) of the Communications Act for Preemption of the Jurisdiction of the Virginia State Commission Regarding Interconnection Disputes with Verizon Virginia Inc., CC Docket No. CC-251 dated at August 28, 2003. Pursuant to Section 11.1 of this Agreement, AT&T may, at its option, request a Coordinated Migration (also known as a Coordinated HoldOut or CHO) subject to the non-recurring rates set forth in Part B, Section V(A) of this Exhibit A ("Coordinated Migration (HoldOut)").

**VERIZON PROPOSES TO ADD FOOTNOTE. AT&T PROPOSES TO DELETE FOOTNOTE.  
Dispute #1**

**Service or Element Description:**  
Off Premise Extension Unbundled Loop

**Recurring Charges:**  
**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

**Non-Recurring Charges:**  
\$5.01/Migration<sup>7</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

VERIZON AND AT&T DISPUTE CSS 2-WIRE NRC AS SHOWN BELOW. DISPUTE #5			
Service or Element Description	Recurring Charges	VERIZON	AT&T
Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$18.69/Month 2 - \$22.96/Month 3 - \$32.96/Month	4 Wire Loop NRC charges shall apply	2 Wire Loop NRC charges shall apply

Customer Specified Signaling - 4-Wire

**Density Cell:**  
1 - \$20.08/Month  
2 - \$26.03/Month  
3 - \$49.06/Month

4 Wire Loop NRC charges<sup>7</sup> shall apply

2 Wire ADSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>7</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

\$28.70/ Manual Loop Qualification, per loop

2 Wire SDSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>7</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

\$28.70/ Manual Loop Qualification, per loop

2 Wire IDSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>7</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

\$28.70/ Manual Loop Qualification, per loop

2 Wire HDSL Loops

**Density Cell:**  
1 - \$11.89/Month  
2 - \$15.26/Month  
3 - \$28.43/Month

\$5.01/Migration<sup>7</sup> per line  
\$4.83/Install per line  
\$4.28/Disconnect per line

\$28.70/ Manual Loop Qualification, per loop

4 Wire HDSL Loops

**Density Cell:**  
1 - \$20.08/Month  
2 - \$26.03/Month  
3 - \$49.06/Month.

4 Wire Loop NRC charges<sup>7</sup> shall apply

\$28.70/ Manual Loop Qualification, per loop

**VERIZON AND AT&T DISPUTE APPLICABILITY OF LINE STATION TRANSFER NRC. DISPUTE #8**

	<b>VERIZON</b>	<b>AT&amp;T</b>
Line Station Transfer for 2 Wire ADSL, SDSL, DSL, HDSL Loops and 4 Wire HDSL Loops	\$127.00 per Line Station Transfer	Proposes that Line Station Transfer be deleted.

Verizon proposes the following section for Coordinated Migration in conjunction with footnote 7. AT&T proposes to delete the following section for Coordinated Migration along with footnote 7. **DISPUTE #1**

<b>A. Coordinated Migration (Coordinated HotCut or CHC)</b>	<b>Not Applicable</b>
<b>2 Wire HotCut</b>	<p><b>2 Wire HotCut</b> Installation without Premise Visit - \$130.70/Loop</p> <p>Installation with Premise Visit - \$231.49/Loop</p>
<b>4 Wire HotCut</b>	<p><b>4 Wire HotCut</b> Installation without Premise Visit - \$121.45/Loop</p> <p>Installation with Premise Visit - \$251.27/Loop</p>

**Digital Designed Loops**  
2 Wire ADSL compatible Loop (up to 12,000 feet) with Bridged Tap removal

Rates for 2 Wire ADSL Loops as set forth above shall apply

\$70.67/Bridge Tap Per Bridged Tap Removed Less than 2500 Feet.  
\$34.31 Engineering Query  
\$42.52 Engineering Work Order Charge

2 Wire ADSL compatible Loop (up to 18,000 feet) with Bridged Tap removal

Rates for 2 Wire ADSL Loops as set forth above shall apply

\$70.67/Bridge Tap Per Bridged Tap Removed Less than 2500 Feet.  
\$34.31 Engineering Query  
\$42.52 Engineering Work Order Charge

2 Wire Digital Designed  
Metallic Loop (up to 30,000  
Feet) Non-loaded with Bridged  
Tap options

Rates for 2 Wire ADSL or 2 Wire HDSL Loops as set forth above  
shall apply, as applicable

\$416.68/Loop  
Required Removal of Load Coils  
greater than 18,000 feet  
\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.

\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

2 Wire Digital Designed  
Metallic Loop with ISDN Loop  
Extension Electronics

Rates for 2 Wire ISDN Loops as set forth above shall apply

\$416.68  
Required Removal of Load Coils  
greater than 18,000 feet  
\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

2 Wire HDSL compatible  
Loops (up to 12,000 feet) with  
Bridged Tap removal

Rates for 2 Wire HDSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.  
\$34.31  
Engineering Query  
\$42.52

Engineering Work Order Charge

4 Wire HDSL compatible  
Loops (up to 12,000 feet) with  
Bridged Tap removal

Rates for 4 Wire HDSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.

\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

2 Wire SDSL compatible  
Loops with Bridged Tap  
removal

Rates for 2 Wire SDSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.

\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

2 Wire IDSL compatible Loops  
(up to 18,000 feet) with Bridged  
Tap removal

Rates for 2 Wire IDSL Loops as set forth above shall apply

\$70.67/Bridge Tap  
Per Bridged Tap Removed Less  
than 2500 Feet.  
\$34.31  
Engineering Query  
\$42.52  
Engineering Work Order Charge

**VI. Intrastate Collocation**

As applicable per Verizon VA SCC Tariff No. 218 as amended from  
time to time.

**VII. Line Sharing**

Rate Element	\$ Amount	Mo.	NRC	*Option A <sup>9</sup>	*Option C VERIZON installs/ AT&T vendor installs	
<b>Verizon proposes to add language regarding potential application of collo rates.                      AT&amp;T proposes to delete language regarding potential application of collo rates. DISPUTE #9</b>						
<b>Application Fee</b>	As Applicable per Verizon VA S.C.C No. 218 as amended from time to time		X	(1)	(1)	(1)
<b>Engineering &amp; Implementation Fee/Administration Fee</b>	As Applicable per Verizon VA S.C.C No. 218 as amended from time to time		X	(1)	(1)	(1)
<b>Splitter Installation</b>	\$1,565.08 per shelf		X	Not applicable	(1)	
<b>Option A Administration and Support of Splitter</b>	\$0 per shelf	X		(1)		
<b>Option C Administration and Support of Splitter</b>	\$4.77 per shelf	X			(1)	(1)
<b>Splitter Equipment and Support</b>	\$3.98 per shelf	X			(1)	(1)
<b>Verizon proposes to add language regarding potential application of collo rates.                      AT&amp;T proposes to delete language regarding potential application of collo rates. DISPUTE #9</b>						
<b>Collocation Cross-Connect per 100 VG Pairs</b>	As Applicable per Verizon VA S.C.C No. 218 as amended from time to time	X	X	(2) Two 100 pair increment charges apply per 100 Line Sharing/Line Splitting lines	(2) Two 100 pair increment charges apply per 100 Line Sharing/Line Splitting lines	(2) Two 100 pair increment charges apply per 100 Line Sharing/Line Splitting lines
<b>SPOT Bay Frame &amp; Terminations per 100 VG Pairs</b>	As Applicable Per Verizon VA S.C.C. No. 218 as amended from time to time.	X	X	(2) Two 100 pair increment charges apply per 100 Line Sharing/Line Splitting lines		
<b>WideBand Test Access</b>	\$1.83 per line requested	X		(1)	(1)	(1)

**\*Both Option A and Option C assume there is an existing Collocation Arrangement.**

(1) = one required (2) = two required

<sup>9</sup> Option A: An AT&T-provided splitter shall be provided, installed and maintained by AT&T in its own Collocation space. Rearrangements are the responsibility of AT&T. Verizon dial tone is routed through the splitter in AT&T Collocation area. Option C: Verizon will install, inventory and maintain AT&T provided splitter in Verizon space within the Serving Central Office of the lines being provided. Verizon will have control of the splitter and will direct any required activity.

<b>Rate Element</b>	<b>\$ Amount</b>	<b>Mo.</b>	<b>NRC</b>	<b>Option A</b>	<b>Option C VERIZON Installs/ AT&amp;T vendor Installs</b>	
<b>Line Sharing Install</b>	\$5.93		X	(1)	(1)	(1)
<b>Line Sharing Disconnect</b>	\$5.56		X	(1)	(1)	(1)
<b>Mechanized Loop Qualification Data Base</b>	\$0 per link	X		(1)	(1)	(1)
<b>Manual Loop Qualification</b>	\$28.70		X	(1)	(1)	(1)
<b>OSS Charges</b>	\$0.89 per line	X				
<b>Conditioning charges</b>	Per Digital Design Loop Rates		X			

**Service or Element Description:      Recurring Charges:      Non-Recurring Charges:**

**Verizon proposes to add a reference to Section VI regarding potential application of collo rates for line splitting configurations.**

**AT&T proposes to delete a reference to Section VI regarding potential application of collo rates for line splitting configurations.**      **DISPUTE #9**

<b>VIII. Line Splitting</b>	Per rates listed in Sections VI, VII, and XIV.	Per rates listed in Sections VI, VII, and XIV.
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**IX. Intentionally Omitted**

**X. Signaling and Databases**

**1. SS7**

SS7 Link

\$.13/Month/Mile

**SS7 Link (DS0):**  
\$30.44/Install per line  
\$13.70/Disconnect per line

**SS7 Link (DS1):**  
~~\$23.97~~\*\*34.46/Install per line  
~~\$7.38~~\*\*11.77/Disconnect per line

STP Port Termination

\$286.98/Month/port

**SS7 STP Global Title Translations 'A Link' Only:**  
~~\$30.26~~\*\*56.61/Install per port  
~~\$30.26~~\*\*50.98/Disconnect per port

**SS7 STP Message Transfer Part 'A Link' Only:**  
~~\$21.45~~\*\*42.18/Install per port  
~~\$20.57~~\*\*35.67/Disconnect per port

**2. 800/888/877 Database**

Basic Query

\$.0001367/Query

Not Applicable

Vertical Query

\$.0001367/Query

Not Applicable

**3. LIDB Validation**

LIDB Point Codes

Not Applicable

\$80.93/Point Code

Calling Card

\$.019197/Query

Not Applicable

Billed Number Screening

\$.019197/Query

Not Applicable

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
<b>4. AIN Service Creation (ASC) Service</b>		
<b>Developmental Charges</b>		
Service Establishment	Not Applicable	\$878.23/Request
Service Creation Access Port	\$1405.49/Port/Month	Not Applicable
Service Creation Usage		
a. Remote Access	\$2723.00/24 Hour Day	Not Applicable
b. On-Premise	\$2723.00/24 Hour Day	Not Applicable
Certification & Testing	\$60.81/Hour	Not Applicable
Help Desk Support	\$65.05/Hour	Not Applicable
<b>Service Charges</b>		
Subscription Charge	\$3.36/Month	Not Applicable
Database Queries		
a. Network Query	\$.00028/Query	Not Applicable
b. AT&T Network Query	\$.00028/Query	Not Applicable
c. AT&T Switch Query	\$.00028/Query	Not Applicable
Utilization Element	\$.00005/ACU	Not Applicable
Service Modification		
DTMF Update	\$.01272/Change	Not Applicable
Switch Based Announcement	\$.00066/ Announcement	Not Applicable
<b>5. Customized Routing for OS/DA</b>	\$\$.00084/line/month	

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
<b>XI. Network Interface Device (NID)</b>		
<b>1. NID to NID Connection</b>		
2 Wire	\$0.89/NID	Not Applicable
4 Wire	\$0.95/NID	Not Applicable

Verizon and AT&T dispute 4 Wire and DS1 NID NRCs as shown below. Dispute #14			
<b>2. Standalone NID (per NID)</b>			
2 Wire NID	\$0.89/NID		\$41.89
4 Wire NID	\$0.95/NID	<del>VERIZON:</del>	<del>AT&amp;T:</del>
		<del>\$41.89</del>	Delete from Pricing Schedule
DS1 NID	\$6.26/NID/month	<del>VERIZON:</del>	<del>AT&amp;T:</del>
		<del>\$41.89</del>	Delete from Pricing Schedule

**3. UNE Shared NID (per line) \$0.28/Line**

**Service or Element Description:      Recurring Charges:      Non-Recurring Charges:**

<b>Verizon and AT&amp;T dispute all Dark Fiber NRCs as shown below. Dispute #2</b>			
<b>XII. Dark Fiber</b>			
<b>Records Review</b>		<b>VERIZON:</b> \$269.88/Inquiry	<b>AT&amp;T:</b> Delete from Pricing Schedule
<b>Verizon C.O. to Verizon C.O.</b>	\$13.45	<b>VERIZON:</b> \$41.95 per SWC. per Pair	<b>AT&amp;T:</b> Fiber Cross Connects: \$9.36 - Install \$10.24 - Disconnect
<b>IOF Mileage/Pair/Mile</b>	\$131.00		
<b>IOF Mileage Installation Charge/Pair</b>		<b>VERIZON:</b> \$201.84/Pair	<b>AT&amp;T:</b> Delete from Pricing Schedule
<b>Unbundled Dark Fiber - Loop</b>			
<b>SWC Charge/SWC/Pair</b>	\$13.45	<b>VERIZON:</b> \$97.44 per SWC. per Pair	<b>AT&amp;T:</b> Fiber Cross Connects: \$9.36 - Install \$10.24 - Disconnect
<b>Loop Charge/Pair/Rate Group:</b>			
Density Zone 1	\$172.01	<b>VERIZON:</b> \$542.89/Pair	<b>AT&amp;T:</b>
Density Zone 2	\$255.87	<b>VERIZON:</b> \$542.89/Pair	<b>AT&amp;T:</b> Delete from Pricing Schedule
Density Zone 3	\$322.91	<b>VERIZON:</b> \$542.89/Pair	<b>AT&amp;T:</b> Schedule for all Density Zones

<b>Verizon and AT&amp;T dispute Dark Fiber Time &amp; Materials NRCs as shown below. Dispute #3</b>			
<b>Time and Materials Charges</b>			
<b>Network Transport Engineering ("NTE") Planning/Hour</b>		<b>VERIZON:</b> \$41.04/Hour	<b>AT&amp;T:</b>
<b>NTE Design/Hour</b>		<b>VERIZON:</b> \$41.04/Hour	<b>AT&amp;T:</b> Delete from Pricing Schedule
<b>NTE Technician/Hour</b>		<b>VERIZON:</b> \$40.96/Hour	
<b>CO Technician/Hour</b>		<b>VERIZON:</b> \$37.05/Hour	

**Service or Element Description:**

**XIII. EEL Combinations**

The applicable rates for EEL Combinations are equal to the recurring and nonrecurring rates for the individual unbundled loops, unbundled dedicated transport, and multiplexing that comprise the EEL arrangement. In addition, a monthly recurring EEL test charge applies per EEL loop.

**A. EEL Loop Test Charges**

2 Wire Analog - per loop

**Recurring Charges**

**Non-Recurring Charges**

\$0.38/Loop

Not Applicable

2 Wire Digital - per loop

\$0.49/Loop

Not Applicable

4 Wire Analog - per loop

\$1.20/Loop

Not Applicable

DS1 - Per Loop

\$2.64/Loop

Not Applicable

DDS/56 KD Loop

\$1.30/Loop

Not Applicable

**B. EEL IOF Voice Grade Transport**

Fixed

\$28.07 (includes both ends)

DS1 IOF Install NRC shall apply, per line

Mileage

\$.13/mile

DS1 IOF Disconnect NRC shall apply, per line

**Service or Element Description:**  
**XIV. UNE PLATFORM COMBINATIONS<sup>9</sup>**  
Centrex Platform

**Recurring Charges**

**Non-Recurring Charges**

ISDN Centrex Platform

**POTS/ISDN BRI:**  
\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

POTS Platform

**POTS/ISDN BRI:**  
\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

Coin Platform

**POTS/ISDN BRI:**  
\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

Public Access Line Platform

\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

\$.26/Migration per line  
\$.26/Install per line  
\$.26/Disconnect per line

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<sup>9</sup> The monthly recurring and usage rates as set forth in this Agreement for the individual unbundled network elements or services that comprise the requested Unbundled Network Element Platform Combination are applicable.

**Service or Element Description:**

**Recurring  
Charges**

**Non-Recurring Charges**

Verizon and AT&T dispute Platform NRCs as shown below. Dispute #4		
<b>DS1/D/D/DOD/PBX Platform</b>	<b>VERIZON:</b> DS1 Loop to Customer Premise NRCs shall apply	<b>AT&amp;T:</b> \$26 Migration per line \$26 Install per line \$26 Disconnect per line
<b>ISDN PRI Platform</b>	<b>VERIZON:</b> DS1 Loop to Customer Premise NRCs shall apply	<b>AT&amp;T:</b> \$26 Migration per line \$26 Install per line \$26 Disconnect per line
<b>POTS/ISDN BRI FX Platform</b>	<b>VERIZON:</b> POTS/ISDN/BRI Loop NRCs shall apply	<b>AT&amp;T:</b> \$26 Migration per line \$26 Install per line \$26 Disconnect per line
<b>DS1/D/D/DOD/PBX FX Platform</b>	<b>VERIZON:</b> DS1 Loop to Customer Premise NRCs shall apply	<b>AT&amp;T:</b> \$26 Migration per line \$26 Install per line \$26 Disconnect per line
<b>ISDN PRI FX Platform</b>	<b>VERIZON:</b> DS1 Loop to Customer Premise NRCs shall apply	<b>AT&amp;T:</b> \$26 Migration per line \$26 Install per line \$26 Disconnect per line

**C. RESALE**

**I. Wholesale Discount for Resale of Retail Telecommunications Services**

Resale of retail services if AT&T provides own operator services platform	14.74%
Resale of retail services if AT&T uses Verizon operator services platform	13.11%

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
<b>D. OPERATION SUPPORT SYSTEMS</b>		
1. Ongoing and Recovery of one time expense (during 10 year period)		Not Applicable
Ongoing only (after 10 year period)	\$.85/per UNE Loop/Platform/Combination or Resold Line/per month \$.48/ per UNE Loop/Platform/Combination or Resold Line/per month	Not Applicable
2. Billing - Changes in rate structure. CD-ROM. Communication Ports, and DUF Transport no longer applicable per PLM		
a. Daily Usage File		
a.1. Existing Message Recording	\$.00111/Message	Not Applicable
a.2. Delivery of DUF		
Per Media (Data Tape/Cartridge)	\$21.36/Tape or Cartridge	Not Applicable
Per Record Transmitted (f/k/a Network Data Mover)	\$.000133/Message	Not Applicable
<b>E. 911/E911</b>		
Transport		Per section B. Above
Data Entry and Maintenance		No Charge

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charges:**

**Verizon and AT&T dispute Time and Materials NRCs as shown below. Dispute #6**

**F. Time and Materials**

		<b>VERIZON:</b>	<b>AT&amp;T:</b>
Service Technician (service work on unbundled loops outside of the Central Office)	Not Applicable	\$27.35 Premises Visit \$11.74 Labor Charge (Quarter Hour After First Quarter Hour)	\$11.74 Labor Charge (Quarter Hour starting from dispo) Charges only applicable to Inside Wire jobs.
	Labor - CO Technician	Not Applicable	\$11.15 per Quarter Hour

**Verizon and AT&T dispute Misdirected & TC Not Ready NRCs as shown below. Dispute #6**

**G. Repair**

		<b>VERIZON:</b>	<b>AT&amp;T:</b>
Misdirect Out (combination of Labor \$11.74 and Premise Visit \$27.35)	Not Applicable	\$39.09 per occurrence	
Misdirect In (combination of Labor \$11.15 and Premise Visit \$27.35)	Not Applicable	\$38.50 per occurrence	Delete from Pricing Schedule
TC Not Ready	Not Applicable	\$27.35 per occurrence	

**H. Directory Listings & Books**  
 Primary Listings  
 Additional Tariffed Listing Services

No Charge	Per applicable Tariff (including, but not limited to, Verizon-VA SCC 203 sec. 3 as amended from time to time	Per applicable Tariff (including, but not limited to, Verizon-VA SCC 203 sec. 4 as amended from time to time
Retail Rates less Wholesale Discount		Retail Rates less Wholesale Discount
Books & delivery (annual home area directories only)	No charge for normal numbers of books delivered to end users; bulk deliveries to AT&T per separate arrangement	

**2. AT&T SERVICES, FACILITIES, AND ARRANGEMENTS:**

**Service or Element Description:**

**Recurring Charges:**

**Non-Recurring Charge:**

**I. Local Traffic Termination**

Traffic Delivered at End Office

\$0.000000 per MOU

Not Applicable

Traffic Delivered at Tandem

\$0.000290 per MOU

Not Applicable

**II. Exchange Access Service**

Interstate

Per AT&T FCC exchange access tariff as amended from time to time.

Intrastate

Per AT&T VA tariff exchange access tariff as amended from time to time.

**III. Entrance Facilities and Transport for Interconnection**

Per AT&T Access Services Tariff SCC VA No. 10 as amended from time to time.

**IV. All Other AT&T Services Available to Verizon for Purposes of Effectuating Local Exchange Competition**

Available at AT&T's tariffed or otherwise generally available rates.