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March 18, 2009

Ms. Sandra Paske  
Secretary to the Commission  
Public Service Commission of Wisconsin  
P.O. Box 7854  
Madison, Wisconsin 53707-7854

Re: Application for the Approval of an Interconnection Agreement negotiated between Wisconsin Bell, Inc., d/b/a AT&T Wisconsin and US Xchange of Wisconsin, LLC d/b/a Choice One Communications

Dear Ms. Paske:

Wisconsin Bell, Inc., d/b/a AT&T Wisconsin and US Xchange of Wisconsin, LLC d/b/a Choice One Communications hereby request approval, pursuant to 47 U.S.C. 252, of this Interconnection Agreement negotiated between Wisconsin Bell, Inc., d/b/a AT&T Wisconsin and US Xchange of Wisconsin, LLC d/b/a Choice One Communications.

I have been authorized by US Xchange of Wisconsin, LLC d/b/a Choice One Communications to submit for Commission approval, pursuant to 47 U.S.C. s 252(e), the enclosed agreement.

US Xchange of Wisconsin, LLC d/b/a Choice One Communications  
Paula Foley  
Regulatory Affairs Counsel  
Five Wall Street  
Burlington, MA 01803  
Tel: 781-362-5713  
Fax: 781-362-1313

Sincerely,

*/S/ Sally Briar*

Sally Briar

Enclosure

**AMENDMENT TO  
INTERCONNECTION AGREEMENT UNDER SECTIONS 251 AND 252 OF THE  
TELECOMMUNICATIONS ACT OF 1996  
BETWEEN  
WISCONSIN BELL, INC. d/b/a AT&T WISCONSIN  
AND  
US XCHANGE OF WISCONSIN LLC d/b/a ONE COMMUNICATIONS**

The Interconnection Agreement dated July 17, 1997 by and between Wisconsin Bell, Inc. d/b/a AT&T Wisconsin ("AT&T Wisconsin")<sup>1</sup> and US Xchange of Wisconsin, LLC d/b/a One Communications ("CLEC") ("Agreement") effective in the State of Wisconsin is hereby amended as follows. AT&T Wisconsin and CLEC may hereinafter be referred to collectively as the "Parties" and individually as a "Party".

**WITNESSETH:**

**WHEREAS**, AT&T Wisconsin and CLEC are Parties to an Interconnection Agreement under Sections 251 and 252 of the Communications Act of 1934, as amended (the "Act"), dated July 17, 1997 (the "Agreement"); and

**WHEREAS**, the Federal Communications Commission (the "FCC") released an order on August 21, 2003 in CC Docket Nos. 01-338, 96-98, and 98-147 (the "Triennial Review Order" or "TRO"), which became effective as of October 2, 2003;

**WHEREAS**, on March 2, 2004, the U.S. Court of Appeals for the District of Columbia issued a decision affirming in part and vacating in part the TRO and the affirmed portions of the TRO subsequently have become final and non-appealable;

**WHEREAS**, the FCC released orders on August 9, 2004 and October 18, 2004 in Docket No. 01-338, "TRO Reconsideration Orders" which subsequently became effective;

**WHEREAS**, the FCC released an order on February 4, 2005 in WC Docket No 04-313 and CC Docket No. 01-338, (the "Triennial Review Remand Order" or "TRO Remand"), which became effective as of March 11, 2005;

**WHEREAS**, pursuant to Section 252(a)(1) of the Act, the Parties wish to amend the Agreement in order to give contractual effect to the effective portions of the TRO, TRO Reconsideration Orders, and TRO Remand as set forth herein;

**WHEREAS**, the Parties agree to extend the original expiration date of the Agreement as set forth herein;

**WHEREAS**, the Parties agree to incorporate all of the rates, terms and conditions pertaining to EEL's (Enhanced Extended Links) as described in the Parties conforming Post TRO Remand Attachment. Any such rates will be outlined in Attachment A; and

**NOW, THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

1. The Parties agree that the Agreement should be amended by the addition of the terms and conditions set forth in the TRO/TRO Remand Attachment attached hereto.
2. Conflict between this Amendment and the Agreement. This Amendment shall be deemed to revise the terms and provisions of the Agreement only to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of the Agreement this Amendment shall govern, *provided, however*, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Section 2.

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<sup>1</sup> Wisconsin Bell, Inc. (previously referred to as "Wisconsin Bell" or "SBC Wisconsin") now operates under the name "AT&T Wisconsin".

3. 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.
4. 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.
5. Scope of Amendment. As used herein, the Agreement, as revised and supplemented by this Amendment, shall be referred to as the "Amended Agreement." Nothing in this Amendment shall affect the general application and effectiveness of the Agreement's "change of law," "intervening law," "successor rates" and/or any similarly purposed provisions. The rights and obligations set forth in this Amendment apply in addition to any other rights and obligations that may be created by such intervening law, change in law or other substantively similar provision.

This Amendment may require that certain sections of the Agreement shall be replaced and/or modified by the provisions set forth in this Amendment. The Parties agree that such replacement and/or modification shall be accomplished without the necessity of physically removing and replacing or modifying such language throughout the Agreement.

6. The Agreement is hereby amended by referencing and incorporating the following:
  - 6.1 The Agreement is amended to add the attached pricing schedule labeled Attachment A (which is incorporated herein). The recurring and non-recurring charges contained in Attachment A are applicable to all associated UNEs when purchased as components of an EEL and when ordered on a Standalone basis with the exception of non-recurring charges for Dedicated Transport Installation & Rearrangement Charges which are applicable only when purchased as components of an EEL. Non-recurring charges for Dedicated Transport Installation & Rearrangement Charges when ordered on a Standalone basis are cared for in the Parties underlying Agreement.
  - 6.2 To the extent the underlying Agreement does not contain terms and conditions for UNE(s) listed in the UNE price schedule attached to this Amendment, this Amendment does not provide CLEC with the ability to obtain and/or order such UNE(s). Rather, CLEC must negotiate a separate amendment incorporating the appropriate terms and conditions into the underlying Agreement before ordering and/or obtaining any such UNE(s).
  - 6.3 No aspect of this Amendment qualifies for portability into any other state under any state or federal statute, regulation, order or legal obligation (collectively "Law"), if any. The entirety of this Amendment and its provisions are non-severable, and are "legitimately related" as that phrase has been understood under Section 252(i) of Title 47, United States Code.
7. Section 21.1 Term of Article XXI Term and Termination is amended by adding the following section:
  - 21.1.1 Notwithstanding anything to the contrary in this Section 21.1, the original expiration date of this Agreement, as modified by this Amendment, will be extended for a period of three (3) years commencing April 16, 2007 until April 16, 2010 (the "Extended Expiration Date"). The Agreement shall expire on the Extended Expiration Date; provided, however, that during the period from the effective date of this Amendment until the Extended Expiration Date, the Agreement may be terminated earlier either by written notice from One Communications, by AT&T Wisconsin pursuant to the Agreement's early termination provisions, by mutual agreement of the parties, or upon the effective date of a written and signed superseding agreement between the parties.
8. The Parties agree to amend the Agreement between AT&T Wisconsin and US Xchange of Wisconsin, LLC d/b/a One Communications with all of the terms and conditions in the commission approved Wisconsin TRO/TRRO Attachment (which is incorporated herein).
9. The Parties acknowledge and agree that AT&T Wisconsin shall permit the extension of this Agreement, subject to amendment to reflect future changes of law as and when they may arise.
10. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.

11. Nothing contained in this Amendment shall limit either Party's right to appeal, seek reconsideration of or otherwise seek to have stayed, modified, reversed or invalidated any order, rule, regulation, decision, ordinance or statute issued by the Commission, the FCC, any court or any other governmental authority related to, concerning or that may affect either Party's obligations under the Agreement, this Amendment, any AT&T tariff, or Applicable Law. Furthermore, to the extent any terms of this Amendment are imposed by arbitration, a party's act of incorporating those terms into the agreement should not be construed as a waiver of any objections to that language and each party reserves its right to later appeal, challenge, seek reconsideration of, and/or oppose such language.
12. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
13. This Amendment shall be filed with and is subject to approval by the Public Service Commission of Wisconsin and shall become effective ten (10) days following approval by such Commission.

US Xchange of Wisconsin LLC d/b/a One  
Communications

Wisconsin Bell, Inc. d/b/a AT&T Wisconsin by AT&T  
Operations, Inc., its authorized agent

By: [Signature]

By: [Signature]

Name: JAMES REED, JR.  
(Print or Type)

Name: Eddie A. Reed, Jr.

Title: VP + General Counsel  
(Print or Type)

Title: Director - Interconnection Agreements

Date: 3/10/09

Date: 3-17-09

FACILITIES-BASED OCN # 7979

UNE OCN # 7979

RESALE OCN # 7980

ACNA UXW

Approved by Legal

[Signature]

Line	WISCONSIN		USOC	AT&T Recurring		AT&T Non Recurring	
				Monthly	Initial	Additional	
<b>***Unbundled Loops</b>							
1		4-Wire Digital (DS1 Loop)- Rural (Access Area C)	4U1XC	\$	52.76		
2		4-Wire Digital (DS1 Loop) - Suburban (Access Area B)	4U1XB	\$	54.35		
3		4-Wire Digital (DS1 Loop) - Metro (Access Area A)	4U1XA	\$	45.05		
4		DS3 Loop - Rural (Access Area C)	U4D3C	\$	880.30		
5		DS3 Loop - Suburban (Access Area B)	U4D3B	\$	853.21		
6		DS3 Loop - Metro (Access Area A)	U4D3A	\$	742.82		
7							
<b>***DS1 Loop Non-Recurring Charges</b>							
9		Administrative Charge - per order	NR9OR		\$	23.26	
10		Administrative Charge - per order - Disconnect	NR9OT		\$	22.25	
11		Design & Central Office Connection Charge-per circuit	NR9OU		\$	89.64	
12		Design & Central Office Connection Charge-per circuit - Disconnect	NR9OV		\$	17.75	
13		Customer Connection Charge per Termination	NR9OW		\$	107.10	
14							
<b>***DS3 Loop Non-Recurring Charges</b>							
16		Administrative Charge - per order	NR9OY	N/A	\$	83.66	N/A
17		Administrative Charge - Disconnect Order	NR9OZ	NA	\$	39.93	
18		Design & Central Office Connection Charge, per circuit	NR9O1	N/A	\$	587.70	N/A
19		Design & Central Office Connection Charge, per circuit - Disconnect	NR9O2	NA	\$	82.92	
20		Customer Connection Charge per Termination	NR9O3	N/A	\$	197.18	N/A
21							
<b>***Cross Connects</b>							
23		DS1/LT1	CXCDX	\$	0.68	N/A	N/A
24		DS3/LT3	CXC8X	\$	0.99	N/A	N/A
25							
<b>***Multiplexing</b>							
27		DS1 to Voice Grade	QMVX1-X3	\$	342.91		
28		DS3 to DS1	QM3X1-X3	\$	473.51		
29							
<b>***Dedicated Transport</b>							
<b>Interoffice Transport:</b>							
32		DS1	Interoffice Mileage Termination - Per Point of Termination - All Zones	CZ4X1-X3	\$	18.49	
33			Interoffice Mileage - Per Mile - All Zones	1YZX1-X3	\$	2.19	
34		DS3	Interoffice Mileage Termination - Per Point of Termination - All Zones	CZ4W1-W3	\$	191.33	
35			Interoffice Mileage - Per Mile - All Zones	1YZB1-B3	\$	33.29	
36							
<b>***Dedicated Transport Cross Connects</b>							
38		DS1		CXCDX	\$	0.68	
39		DS3		CXCEX	\$	0.99	
40							
<b>***Dedicated Transport Optional Features &amp; Functions</b>							
42		DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged	CLYX1-X3	N/A	\$	271.14
43			Clear Channel Capability - Per 1.544 Mbps Circuit Arranged - Disconnect	PENDING		\$	63.91
44							
<b>***Dedicated Transport Installation &amp; Rearrangement Charges</b>							
46		DS1	Administration Charge - Per Order	ORCMX	N/A	\$	93.93
47			Administrative Charge - Per Disconnect Order	TBD	N/A	\$	51.45
48			Design & Central Office Connection Charge - Per Circuit	NRBCL	N/A	\$	458.47
49			Design & Central Office Connection Charge Disconnect - Per Circuit	TBD	N/A	\$	82.00
50			Carrier Connection Charge - Per Order	NRBBL	N/A	\$	181.97
51		DS3	Administration Charge - Per Order	ORCMX	N/A	\$	88.25
52			Administrative Charge - Per Disconnect Order	TBD	N/A	\$	54.50
53			Design & Central Office Connection Charge - Per Circuit	NRBCL	N/A	\$	629.55
54			Design & Central Office Connection Charge Disconnect - Per Circuit	TBD	N/A	\$	89.31

55		Carrier Connection Charge - Per Order	NRBBL	N/A	\$ 197.18	N/A	
		<b>***EEL rates are determined by the sum of all applicable parts which include but are not limited to ordering charges for each element, cross connect, mux, loop and transport.</b>					

## WISCONSIN TRO/TRRO ATTACHMENT

### 0.1 Definitions. The following definitions are applicable to this Attachment.

- 0.1.1 Building. For purposes of this Attachment relative to the DS1 and DS3 loop caps as defined in the TRRO Rules 51.319(a)(4)(ii) and 51.319(a)(5)(ii), a “building” or a “single building” is a structure under one roof. Two or more physical structures that are adjacent or are in close physical proximity shall not be considered a single building solely because of a connecting tunnel, covered walkway, a shared parking garage or parking area, or connecting wall.
- 0.1.2 Fiber-to-the-Curb (FTTC) Loop. A Fiber-to-the-Curb Loop is defined as a (1) local Loop consisting of fiber optic cable connecting to a copper distribution plant that is not more than 500 feet from the customer’s premises or (2) a local Loop serving customers in a Predominantly Residential MDU consisting of fiber optic cable connecting to a copper distribution plant that is not more than 500 feet from the MDU’s MPOE. For purposes of the definition of FTTC and FTTH Loops, examples of a “Predominantly Residential” MDU include an apartment building, condominium building, and cooperative or planned unit development that allocates more than fifty percent of its rentable square footage to residences. Notwithstanding the above, a loop will only be deemed a FTTC Loop if it connects to a copper distribution plant at a serving area interface from which every other copper distribution Subloop also is not more than 500 feet from the respective customer’s premises.
- 0.1.3 [Intentionally left blank.]
- 0.1.4 Fiber-to-the-Home Loop. A Fiber-to-the-Home (FTTH) Loop is defined as a local Loop serving a Customer and consisting entirely of fiber optic cable, whether dark or lit, serving a Customer premises or, in the case of Predominantly Residential MDUs, a fiber optic cable, whether dark or lit, that extends to the multiunit premises’ minimum point of entry (MPOE).
- 0.1.5 Hybrid Loop is a local Loop that is composed of both fiber optic cable and copper wire or cable between the main distribution frame (or its equivalent) in an AT&T wire center and the demarcation point at the customer premises.
- 0.1.6 Mass Market Customer is an end user customer who is either (a) a residential customer or (b) a very small business customer.
- 0.1.7 [Intentionally left blank.]
- 0.1.8 Non-Impaired Wire Centers for DS1 and DS3 Unbundled High-Capacity Loops. In accordance with Rule 51.319(a)(4), Unbundled DS1 Loop Non-Impaired Wire Centers are defined as wire centers serving at least 60,000 business lines and at least four fiber-based collocators. In accordance with Rule 51.319(a)(5) DS3 Loop Non-Impaired Wire Centers are defined as wire centers serving at least 38,000 business lines and at least four fiber-based collocators.
- 0.1.9 Tier 1 Non-Impaired Wire Centers for DS1, DS3 and Dark Fiber Unbundled Dedicated Transport. Tier 1 non-impaired wire centers are defined in accordance with Rule 51.319(e)(3)(i), as wire centers serving at least four fiber-based collocators, at least 38,000 business lines, or both.
- 0.1.10 Tier 2 Non-Impaired Wire Centers for DS1, DS3 and Dark Fiber Unbundled Dedicated Transport. Tier 2 non-impaired wire centers are defined in accordance with Rule 51.319(e)(3)(ii) as wire centers that are not Tier 1 wire centers, but contain at least three fiber-based collocators, at least 24,000 business lines, or both.
- 0.1.11 Tier 3 Wire Centers. In accordance with Rule 51.319(e)(3)(iii), Tier 3 wire centers are defined as wire centers that do not meet the criteria for Tier 1 and Tier 2 wire centers.
- 0.1.12 Business Lines. For purposes of determining Tier 1 and Tier 2 Wire Centers, business line tallies shall be calculated in accordance with the TRRO, including Rule 51.5 as follows: A business line is an ILEC-owned switched access line used to serve a business customer, whether by the ILEC itself or by a CLEC that leases the line from the ILEC. The number of business lines in a wire center shall equal the sum of all ILEC

business switched access lines, plus the sum of all UNE loops connected to that wire center, including UNE loops provisioned in combination with other unbundled elements. Among these requirements, business line tallies (1) shall include only those access lines connecting end-user customers with ILEC end-offices for switched services, (2) shall not include non-switched special access lines, (3) shall account for ISDN and other digital access lines by counting each 64 kbps-equivalent as one line. For example, a DS1 line corresponds to 24 64 kbps-equivalents, and therefore to 24 “business lines.”

- 0.1.13 Embedded Base. Embedded Base used as a term in this Attachment is defined for TRO Affected Elements identified in Section 1.0 as those TRO Affected Elements for which CLEC had generated and AT&T had accepted a valid service order requesting the provisioning of such TRO Affected Element(s) for a customer as of the date of this Attachment. For the TRO Remand Affected Elements identified in Sections 2.0 and 3.0, the Embedded Base is defined as including those customers for which CLEC had generated and AT&T had accepted a valid service order requesting the provisioning of TRO Remand Affected Element(s) prior to March 11, 2005.
- 0.1.14 A “DS1 Loop”, in accordance with Rule 51.319(a)(4) is defined as a digital local loop having a total digital signal speed of 1.544 MBps per second. A DS1 Loop includes the electronics necessary to provide the DS1 transmission rate digital UNE Local Loop having a total digital signal speed of 1.544 megabytes per second. A DS1 Loop also includes all electronics, optronics and intermediate devices used to establish the transmission path to the end user customer premises as well as any inside wire owned or controlled by AT&T that is part of that transmission path. DS1 Loops include, but are not limited to, two-wire and four-wire Copper Loops capable of providing high-bit rate DSL services, including T1 services.
- 0.1.15 Fiber-Based Collocator. A fiber-based collocator is any carrier, unaffiliated with the ILEC, that maintains a collocation arrangement in an ILEC wire center, with active electrical power supply, and operates a fiber-optic cable or comparable transmission facility that (1) terminates at a collocation arrangement within the wire center; (2) leaves the ILEC wire center premises; and (3) is owned by a party other than the ILEC or any affiliate of the ILEC, except as set forth in this paragraph. Dark fiber obtained from an ILEC on an infeasible right of use basis shall be treated as non-ILEC fiber-optic cable. Two or more affiliated fiber-based collocators in a single wire center shall collectively be counted as a single fiber-based collocator. The term “fiber-based collocator” shall not apply to AT&T or any affiliate of AT&T (including AT&T Corp. and its affiliates), based upon AT&T Communications Inc.’s commitment as described in the FCC’s merger approval order to exclude any fiber-based collocation arrangements established by AT&T or its affiliates in identifying wire centers in which AT&T claims there is no impairment pursuant to section 51.319(a) and (e) of the FCC’s rules.<sup>1</sup>
- 0.1.16 [Intentionally left blank.]
- 0.1.17 DS3 Loops are digital transmission channels suitable for the transport of isochronous bipolar serial data at a rate of 44.736 Mbps (the equivalent of 28 DS1 channels). A DS3 Loop includes the electronics necessary to provide the DS3 transmission rate having a total digital signal speed of 44.736 megabytes per second. A DS3 Loop also includes all of the electronics, optronics and intermediate devices used to establish the transmission path to the end user customer premises as well as any inside wire owned or controlled by AT&T that is part of that transmission path.
- 0.1.18 Dedicated Transport is defined as set forth in Rule 51.319(e)(1).
- 0.1.19 [Intentionally left blank.]
- 0.1.20 “Commingling” means the connecting, attaching, or otherwise linking of a UNE, or a combination of UNEs, to one or more facilities or services that CLEC has obtained at wholesale from AT&T, pursuant to any method other than unbundling under Section 251(c)(3) of the Act, or the combining of a UNE, or a combination of UNEs, with one or more such wholesale facilities or services. “Comingle” means the act of commingling.

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<sup>1</sup> *In re SBC Communications Inc. and AT&T Corp. Applications for Approval of Transfer of Control*, WC Docket No. 05-65, Appendix F(2) (Nov. 17, 2005).

- 0.1.21 "Commingled Arrangement" means the arrangement created by Commingling.
- 0.1.22 "Enhanced Extended Link" or "EEL" means a UNE combination consisting of UNE loop(s) and UNE Dedicated Transport, together with any facilities, equipment, or functions necessary to combine those UNEs (including, for example, with or without multiplexing capabilities).
- 0.1.23 "Rule" refers to the FCC regulations set forth in Title 47 of the U.S. Code of Federal Regulations.

**1.0 TRO Affected Elements.**

1.1 TRO-Affected Elements. AT&T shall not be required to provide the following to CLEC as unbundled network elements under Section 251 in accordance with the FCC's Triennial Review Order, the MDU Reconsideration Order (FCC 04-191) (rel. Aug. 9, 2004) and the FCC's Order on Reconsideration (FCC 04-248) (rel. Oct. 18, 2004), in CC Docket Nos. 01-338, 96-98 and 98-147 (TRO Affected Elements) as follows:

- (i) [Intentionally left blank.]
  - (ii) OCn level dedicated transport<sup>2</sup>;
  - (iii) DS1 and above Local Circuit Switching (defined as Local Switching for the purpose of serving end user customers using DS1 capacity and above Loops). To avoid any doubt, pursuant to this Attachment, AT&T is no longer required to provide any ULS/UNE-P pursuant to Section 251(c)(3) except as otherwise provided for in this Attachment, e.g., the Embedded Base during the transition periods as set forth in Sections 1.0 and 2.0.
  - (iv) OCn loops;
  - (v) the feeder portion of the loop as a stand alone UNE under Section 251;
  - (vi) packet switching, including routers and DSLAMs;
  - (vii) the packetized bandwidth, features, functions, capabilities, electronics and other equipment used to transmit packetized information over Hybrid Loops, including without limitation, xDSL-capable line cards installed in digital loop carrier ("DLC") systems or equipment used to provide passive optical networking ("PON") capabilities, except as provided for in Section 11.2 of this Attachment;
  - (viii) Fiber-To-The-Home loops and Fiber-To-The-Curb loops, except as provided for in Section 11.1.2 of this Attachment;
  - (ix) SS7 signaling to the extent not provided in conjunction with unbundled local switching;
  - (x) any call-related database, other than the 911 and E911 databases, to the extent not provided in conjunction with unbundled local switching; and
  - (xi) line sharing, except as grandfathered as provided in the TRO.
- 1.2 Cessation TRO Affected Elements - New Orders. AT&T is not required to provide the TRO Affected Element(s) on an unbundled basis, either alone or in combination (whether new, existing, or pre-existing) with any other element, service or functionality, to CLEC under the Agreement. Accordingly, upon the Amendment Effective Date, CLEC will cease new orders for TRO Affected Element(s).
- 1.3 In addition to those Transition Periods set forth in other sections of this Attachment, and without limiting the same, AT&T and CLEC will abide by the following transitional procedures with respect to the TRO Affected Elements:
- 1.3.1 With respect to TRO Affected Elements and/or the combination of TRO Affected Elements as defined in Section 1.1 of this Attachment, AT&T will notify CLEC in writing as to any TRO Affected Element previously made available to CLEC that is or has become a TRO Affected Element, as defined in

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<sup>2</sup> Nothing herein is meant to indicate any agreement as to whether AT&T is required to provide DS-0-level dedicated transport to CLECs as an unbundled network element under Section 251, or otherwise, and the parties expressly reserve their rights regarding the same. The absence of DS-0-level dedicated transport in Section 1.1 of this Amendment shall have no bearing on this issue in any other jurisdiction.

Section 1.1 of this Attachment herein (“Identified Facility”). For purposes of the Agreement and this Attachment, such Identified Facilities shall be considered TRO Affected Elements.

- 1.3.2 For any TRO Affected Element that AT&T provides notice, AT&T shall continue to provide the Embedded Base of any such TRO Affected Element without change to CLEC on a transitional basis. At any time after CLEC receives notice from AT&T pursuant to Section 1.3.1 above, but no later than the end of 90 days from the date CLEC received notice, CLEC shall, using the applicable service ordering process and interface, either request disconnection; submit a request for analogous access service; or identify and request another alternative service arrangement.
- 1.3.3 CLEC agrees to pay all non-recurring charges applicable to the transition of its Embedded Base provided the order activities necessary to facilitate such transition involve physical work (does not include the re-use of facilities in the same configuration) and involve other than a “record order” transaction including those services ordered from a Tariff. The rates, terms and conditions associated with such transactions are set forth in the Pricing Schedule and/or Tariff applicable to the service being transitioned to. To the extent that physical work is not involved in the transition and the transition involves only a billing change, the applicable record charge will be the only applicable charge. If the transition involves more than a billing change, the applicable service order charge will be the only applicable charge. For example, if the CLEC transitions to a special access service, only applicable order charges from the access tariff will apply. AT&T will complete CLEC transition orders in accordance with the OSS guidelines in place in support of the analogous service that the CLEC is requesting the ULS/UNE-P be transitioned to with any disruption to the end user’s service reduced to a minimum or, where technically feasible given current systems and processes, no disruption should occur. Where disruption is unavoidable due to technical considerations, AT&T shall accomplish such conversions in a manner to minimize a disruption detectable to the end user. Where necessary or appropriate, AT&T and CLEC shall coordinate such conversions.
- 1.4 Notwithstanding anything to the contrary in the Agreement, including any amendments to the Agreement, at the end of the ninety day transitional period, unless CLEC has submitted a disconnect/discontinuance LSR or ASR, as applicable, under subparagraph 1.1.3.2(i), above, and if CLEC and AT&T have failed to reach agreement, under subparagraph 1.1.3.2(ii), above, as to a substitute service arrangement or element, then AT&T will convert the subject element(s), whether alone or in combination with or as part of any other arrangement to an analogous resale or access service or arrangement, if available, at rates applicable to such analogous service or arrangement.
- 1.5 [Intentionally Left Blank.]
- 2.0 **TRO Remand Affected Unbundled Local Circuit Switching and UNE-P Elements.**  
To avoid any doubt, pursuant to this Attachment, AT&T is no longer required to provide any ULS/UNE-P pursuant to Section 251(c)(3) except as otherwise provided for in this Attachment, e.g., the Embedded Base during the transition periods as set forth in Sections 1.0 and 2.0.
- 2.1 AT&T shall not be required to provide Unbundled Local Circuit Switching and UNE-P (ULS/UNE-P) Elements under Section 251(c)(3) where the ULS/UNE-P is requested or provisioned for the purpose of serving DS-0 capacity loops, except as follows:
- 2.1.1 AT&T shall continue to provide access to ULS and UNE-P to CLEC for CLEC to serve its Embedded Base of customers in accordance with Rule 51.319(d)(2)(iii) as may be modified by effective orders issued by the Public Service Commission of Wisconsin. The price for such ULS and UNE-P shall be the higher of (A) the rate at which CLEC obtained such ULS and UNE-P on June 15, 2004 plus one dollar, or (B) the rate the applicable state commission established, if any, between June 16, 2004, and March 11, 2005, for such ULS and UNE-P, plus one dollar. If the state commission established a rate for ULS or UNE-P between June 16, 2004 and March 11, 2005 that increased some rate elements and decreased other rate elements, AT&T must either accept or reject all of the recently established rates of the elements that comprise a combination when establishing the transitional rate for ULS or UNE-P. CLEC shall be fully liable to AT&T to pay such pricing under the Agreement effective as of March 11,

- 2005, including applicable terms and conditions setting forth penalties for failure to comply with payment terms, notwithstanding anything to the contrary in the Agreement, provided that bills rendered prior to the effective date of this Attachment that include such rate increases shall not be subject to late payments charges, as to such increases, if CLEC pays such increased amount within thirty (30) days after the effective date of this Attachment. The Parties acknowledge that if CLEC does not have an Embedded Base ULS/UNE- customers served through the Agreement then the terms and conditions of this Section 2.0 as to the continued provision of the Embedded Base of ULS/UNE-P shall not apply and CLEC reserves its rights as to whether the requirements of this Section 2.0 as to the continued provision of the Embedded Base of ULS or UNE-P are in accordance with Applicable Law.
- 2.1.1.1 CLEC shall be entitled to initiate feature add and/or change orders, record orders, and disconnect orders for Embedded Base customers. CLEC shall also be entitled to initiate orders for the conversion of UNE-P to a UNE line splitting arrangement to serve the same end user and UNE line splitting arrangement to UNE-P for the same end-user.
- 2.1.1.2 Feature adds and/or change orders as referenced in Section 2.1.1.1 include features that AT&T has available and activated in the Local Circuit Switch.
- 2.1.1.3 In accordance with Rule 51.319(d)(4)(i), AT&T shall provide a CLEC with nondiscriminatory access to signaling, call-related databases and shared transport facilities on an unbundled basis, in accordance with section 251 (c)(3) of the Act in accordance with and only to the extent permitted by the terms and conditions set forth in the Agreement.
- 2.1.2 AT&T shall continue to provide access to ULS/UNE-P for CLEC to serve its Embedded Base of customers under this Section 2.1.2, in accordance with and only to the extent permitted by the terms and conditions set forth in this Attachment, for a transitional period of time, ending upon the earlier of:
- (a) CLEC's disconnection or other discontinuance [except Suspend/Restore] of use of one or more of the ULS or UNE-P;
  - (b) CLEC's transition of a ULS Element(s) or UNE-P to an alternative arrangement; or
  - (c) March 11, 2006.
- 2.1.3 In accordance with Rule 51.319(d)(2)(ii), CLECs shall migrate the Embedded Base of end-user customers off of the unbundled local circuit switching element to an alternative arrangement by March 11, 2006. CLEC and AT&T agree to utilize this transition period as set forth by the FCC in Paragraph 227 of the TRRO to perform the tasks necessary to complete an orderly transition including the CLECs submission of the necessary orders to convert their Embedded Base of ULS/UNE-P customers to an alternative service.
- 2.1.3.1 To the extent CLEC intends to convert its Embedded Base of ULS/UNE-P arrangements to an alternative AT&T service arrangement, CLEC shall generate the orders necessary to convert its Embedded Base of ULS/UNE-P arrangements to an alternative AT&T service arrangement in accordance with the ULS/UNE-P Transition Plan established by the FCC in the TRRO unless otherwise agreed to by the Parties.
- 2.1.3.2 AT&T will complete CLEC transition orders in support of the analogous service that the CLEC is requesting the ULS/UNE-P be transitioned to with any disruption to the end user's service reduced to a minimum or, where technically feasible given current systems and processes, no disruption should occur. Where disruption is unavoidable due to technical considerations, AT&T shall accomplish such conversions in a manner to minimize any disruption detectable to the end user. Where necessary or appropriate, AT&T and CLEC shall coordinate such conversions
- 2.1.3.3 When a CLEC converts from UNE-P to Total Resale the CLEC will only pay a record order charge. AT&T will determine the charges for a conversion from UNE-P to Local Wholesale Complete. For a conversion from UNE-P to UNE-Loop, AT&T may charge for physical work and any other applicable order charges.

- 2.1.3.4 To the extent there are CLEC Embedded Base ULS/ UNE-P arrangements in place at the conclusion of the twelve (12) month transition period, AT&T, without further notice or liability, will re-price such arrangements to rates determined by AT&T. However, if CLEC has met all of its due dates as agreed to by the Parties, including dates renegotiated between the Parties, and AT&T does not complete all of the tasks necessary to complete a requested conversion or migration, then until such time as such ULS or UNE-P remains in place it should be priced at the rates in the Pricing Schedule attached to the Agreement plus \$1.00.
- 2.1.4 [Intentionally left blank.]
- 2.2 The provisions of this Section 2.0, apply and are operative with respect to AT&T's unbundling obligations under Section 251 regardless of whether CLEC is requesting ULS/UNE-P under the Agreement or under a state tariff, if applicable, and regardless of whether the state tariff is referenced in the Agreement or not.
- 3.0 **TRO Remand Affected Unbundled High-Capacity Loops and Transport.**
- 3.1 AT&T is not required to provision the following new high-capacity loops and dedicated transport as unbundled elements under Section 251, either alone or in a Section 251 combination, except as follows:
- 3.1.1 Dark Fiber Unbundled Loops. In accordance with Rule 51.319(a)(6)(i), AT&T is not required to provide requesting telecommunications carrier with access to a dark fiber loop on an unbundled basis.
- 3.1.2 DS1 Loops. In accordance with Rule 51.319(a)(4)(i), AT&T shall provide CLEC, upon CLEC's request, with nondiscriminatory access to DS1 Loops on an unbundled basis to any building not served by (a) a Wire Center with at least 60,000 business lines and (b) at least four fiber-based collocators. Once the wire center meets the requirements of Section 4.0 and the Wire Center exceeds both of these thresholds, no future DS1 Loop unbundling will be required of AT&T in that Wire Center, except as otherwise set forth in this Attachment.
- 3.1.2.1 In accordance with Rule 51.319(a)(4)(ii), AT&T is not obligated to provision to CLEC more than ten unbundled DS1 Loops to any single Building in which DS1 Loops are available as unbundled Loops.
- 3.1.3 DS3 Loops. In accordance with Rule 51.319(e)(2), AT&T shall provide CLEC, upon CLEC's request, with nondiscriminatory access to DS3 Loops on an unbundled basis to any building not served by (a) a Wire Center with at least 38,000 business lines and (b) at least four fiber-based collocators. Once the wire center meets the requirements of Section 4.0 and the Wire Center exceeds both of these thresholds, no future DS3 Loop unbundling will be required of AT&T in that Wire Center, except as otherwise set forth in this Attachment.
- 3.1.3.1 In accordance with Rule 51.319(e)(2), AT&T is not obligated to provision to CLEC more than one unbundled DS3 Loop to any single Building in which DS3 Loops are available as unbundled Loops.
- 3.1.4 DS1 Unbundled Dedicated Transport. In accordance with Rule 51.319(e)(2) AT&T shall provide CLEC, upon CLEC's request, with nondiscriminatory access to DS1 Unbundled Dedicated Transport. Once the wire center meets the requirements of Section 4 and the wire centers on both ends of the transport route between wire centers are determined to be Tier 1 wire centers as defined in Section 0.1.9 of this Attachment, no future DS1 Unbundled Dedicated Transport will be required of AT&T on such routes, except as otherwise set forth in this Attachment.
- 3.1.4.1 In accordance with Rule 51.319, AT&T is not obligated to provision to a CLEC more than ten unbundled DS1 dedicated transport circuits on each route where DS1 dedicated transport is available on an unbundled basis.
- 3.1.5 DS3 Unbundled Dedicated Transport. In accordance with Rule 51.319(e)(2), AT&T shall provide CLEC, upon CLEC's request, with nondiscriminatory access to DS3 Unbundled Dedicated Transport. Once the wire center meets the requirements of Section 4.0 and the wire centers on both ends of the

transport route between wire centers are determined to be either Tier 1 or Tier 2 wire centers as defined in Sections 0.1.9 and 0.1.10 of this Attachment, no future DS3 Unbundled Dedicated Transport will be required of AT&T on such routes, except as otherwise set forth in this Attachment.

3.1.5.1 In accordance with Rule 51.319(e)(2), AT&T is not obligated to provision to a CLEC more than twelve unbundled DS3 dedicated transport circuits on each route where DS3 dedicated transport is available on an unbundled basis.

3.1.6 Dark Fiber Unbundled Dedicated Transport. In accordance with Rule 51.319(e)(2) AT&T shall provide CLEC, upon CLEC's request, with nondiscriminatory access to Dark Fiber Unbundled Dedicated Transport. Once the wire center meets the requirements of Section 4.0 and the wire centers on both ends of the transport route between wire centers are determined to be either Tier 1 or Tier 2 wire centers as defined in Sections 0.1.9 and 0.1.10 of this Attachment, no future Dark Fiber Unbundled Dedicated Transport will be required of AT&T on such routes, except as otherwise set forth in this Attachment.

3.2 Transition of TRO Remand Affected Unbundled High Capacity Loops and Transport. For those DS1 and DS3 loops and DS1 and DS3 dedicated transport facilities that AT&T is no longer required to unbundle under Section 251 under the terms of this Attachment as of March 11, 2005, AT&T shall continue to provide CLEC's Embedded Base of such arrangements ordered by CLEC before March 11, 2005 for a 12-month period beginning on March 11, 2005 and ending on March 11, 2006. For those Dark Fiber Loops, and Dark Fiber Dedicated Transport facilities that AT&T is no longer required to unbundle under Section 251 under the terms of this Attachment as of March 11, 2005, AT&T shall continue to provide such arrangements for an 18-month period beginning on March 11, 2005 and ending on September 11, 2006.

3.2.1 During the transition periods defined in Section 3.2 the rates for the High-Capacity Loop and Transport Embedded Base arrangements, in accordance with Rule 51.319(a), shall be the higher of (A) the rate CLEC paid for the Affected Element(s) as of June 15, 2004 plus 15% or (B) the rate the state commission established, if any, between June 16, 2004 and March 11, 2005 for the Affected Element(s), *plus 15%* effective as of March 11, 2005. CLEC shall be fully liable to AT&T to pay such pricing under the Agreement, including applicable terms and conditions setting forth penalties for failure to comply with payment terms, notwithstanding anything to the contrary in the Agreement.

3.2.2 Where AT&T is no longer required to provide the Unbundled Loops and Transport as defined in Section 3.1 of this Attachment, CLEC shall generate the orders necessary to disconnect or convert the Embedded Base of High-Capacity DS1 and DS3 Loop and Transport arrangements to analogous services where available in accordance with the Unbundled Loop and Transport Transition Plan established by the FCC in the TRRO unless otherwise agreed to by the Parties. With respect to Dark Fiber Loops and Transport, CLEC shall generate the orders necessary to disconnect such arrangements and return the facilities to AT&T by the end of the transition period.

3.2.2.1 AT&T will complete CLEC transition orders in accordance with the OSS guidelines in place in support of the analogous service that the CLEC is requesting the Loop or Transport arrangement be transitioned to with any disruption to the end user's service reduced to a minimum or, where technically feasible given current systems and processes, no disruption should occur. Where disruption is unavoidable due to technical considerations, AT&T shall accomplish such conversions in a manner to minimize any disruption detectable to the end user. Where necessary or appropriate, AT&T and CLEC shall coordinate such conversions.

3.2.2.2 CLEC agrees to pay all non-recurring charges applicable to the transition of its Embedded Base provided the order activities necessary to facilitate such transition involve physical work and involve other than a "record order" transaction. The rates, terms and conditions associated with such transactions are set forth in the Pricing Schedule applicable to the service being transitioned to. To the extent that physical work is not involved in the transition the applicable service order charges and/or applicable non-recurring tariff order charges, if any, as governed by this Agreement and/or Tariff from which the service being transitioned to is ordered, will be the only applicable charge.

3.2.2.3 [Intentionally left blank.]

3.2.2.4 If CLEC has not submitted an LSR or ASR, as applicable, to AT&T requesting conversion of the Affected DS1 and DS3 Loop/Transport Elements to another wholesale service, then on March 11, 2006, AT&T, at its option, shall convert such loop(s)/transport to an analogous special access arrangement at month-to-month pricing. Nothing in this Section prohibits the parties from agreeing upon another service arrangement within the requisite transition timeframe (e.g., via a separate agreement at market-based rates). If CLEC has not submitted an LSR or ASR, as applicable, to AT&T requesting that the Affected Dark Fiber Loop and Transport arrangements be disconnected and returned to AT&T, AT&T shall disconnect such arrangements that remain in place as of September 11, 2006.

#### 4.0 Non-Impaired Wire Center Criteria and Related Processes.

4.1 AT&T has designated and posted to CLEC Online the wire centers where it contends the thresholds for DS1 and DS3 Unbundled High-Capacity Loops as defined in Section 0.1.8 and for Tier 1 and Tier 2 Non-Impaired Wire Centers as defined in Sections 0.1.9 and 0.1.10 have been met. AT&T's designations shall be treated as controlling (even if CLEC believes the list is inaccurate) for purposes of transition and ordering unless CLEC provides a self-certification as outlined below. Until CLEC provides a self-certification for High-Capacity Loops and/or Transport for such wire center designations, CLEC will not submit High Capacity Loop and/or Transport orders based on the wire center designation, and if no self-certification is provided will transition its affected High-Capacity Loops and/or Transport in accordance with the applicable transition period. If CLEC does not provide a self-certification, CLEC will transition DS1 and DS3 Loop and Transport arrangements affected by AT&T's wire center designation as of the March 11, 2005 by disconnecting or transitioning to an alternate facility or arrangement, if available, by March 11, 2006 and CLEC will transition any affected Dark Fiber Transport arrangements affected by AT&T's wire center designations as March 11, 2005 by disconnecting or transitioning to an alternate facility or arrangement, if available, by September 11, 2006. AT&T will update the CLEC Online posted list and will advise CLECs of such posting via Accessible Letter, which term for the purposes of this Section 4.0 shall be deemed to mean an Accessible Letter issued after the effective date of this Amendment, as set forth in this Section 4.0.

If the Public Service Commission of Wisconsin has not previously determined, in any proceeding, that a wire center is properly designated as a wire center meeting the thresholds set forth in Sections 0.1.8, 0.1.9 or 0.1.10, then, prior to submitting an order for an unbundled a DS1/DS3 High-Capacity Loop, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangement, CLEC shall perform a reasonably diligent inquiry to determine that, to the best of CLEC's knowledge, whether the wire center meets the non-impairment thresholds as set forth in Sections 0.1.8, 0.1.9 or 0.1.10 of this Amendment. If, based on its reasonably diligent inquiry, the CLEC disputes the AT&T wire center non-impairment designation, the CLEC will provide a self-certification to AT&T identifying the wire center(s) that it is self-certifying for. In performing its inquiry, CLEC shall not be required to consider any lists of non-impaired Wire Centers compiled by AT&T as creating a presumption that a Wire Center is not impaired. CLEC can send a letter to AT&T claiming Self Certification or CLEC may elect to self-certify using a written or electronic notification sent to AT&T. In the event that the CLEC issues a self-certification to AT&T where AT&T has deemed that the non-impairment threshold has been met in a specific wire center for High-Capacity Loops and/or Transport, CLEC can continue to submit and AT&T must continue to accept and provision orders for the affected High Capacity Loops and/or Transport provided the CLEC is entitled to order such pursuant to the terms and conditions of the underlying Agreement, for as long as such self-certification remains in effect and valid pursuant to the dispute resolution provisions of Section 4.0. If CLEC makes such a self-certification, and CLEC is otherwise entitled to the ordered element under the Agreement, AT&T shall provision the requested facilities in accordance with CLEC's order and within AT&T's standard ordering interval applicable to such facilities. If AT&T in error rejects CLEC orders, where CLEC has provided self certification in accordance with this Section 4.0, AT&T will modify its systems to accept such orders within 5 business hours of CLEC notification to its account manager.

- 4.1.1 The parties recognize that wire centers that AT&T had not designated as meeting the FCC's non-impairment thresholds as of March 11, 2005, may meet those thresholds in the future. In the event that a wire center that was not designated by AT&T as meeting one or more of the FCC's non-impairment thresholds as of March 11, 2005 meets one or more of these thresholds at a later date, AT&T may add the wire center to its list of designated wire centers and the Parties will use the following process:
- 4.1.1.1 AT&T may update the wire center list as changes occur.
  - 4.1.1.2 To designate a wire center that had previously not met one or more of the FCC's impairment thresholds but subsequently does so, AT&T will provide notification to CLEC via Accessible Letter and by a posting on CLEC Online.
  - 4.1.1.3 AT&T will continue to accept CLEC orders for impacted DS1/DS3 High Capacity Loops, DS1/DS3 Dedicated Transport and/or Dark Fiber Dedicated Transport without requiring CLEC self-certification for 30 calendar days after the date the Accessible Letter is issued.
  - 4.1.1.4 In the event the CLEC disagrees with AT&T's determination and desires not to have the applicable established DS1/DS3 High Capacity Loops, DS1/DS3 Dedicated Transport and/or Dark Fiber Dedicated Transport transitioned or disconnected as set forth in Section 4.1.1.5 below, CLEC has 60 calendar days from the issuance of the Accessible Letter to provide a self-certification to AT&T.
  - 4.1.1.5 [Intentionally left blank].
  - 4.1.1.6 If the CLEC does provide self-certification to dispute AT&T's designation determination AT&T may dispute CLEC's self-certification as described in Sections 4. 1.3 and 4.1.4 and AT&T will accept and provision the applicable loop and transport orders for the CLEC providing the self certification during a dispute resolution process.
  - 4.1.1.7 During the applicable transition period, the rates paid will be the rates in effect at the time of the non-impairment designations plus 15%.
- 4.1.2 If the Wisconsin Commission has previously determined, in any proceeding, even if CLEC was not a party to that proceeding where appropriate notice has been provided to the CLEC and where CLEC has the opportunity to participate, that a wire center is properly designated as a wire center meeting the thresholds set forth in Sections 0.1.8, 0.1.9 or 0.1.10, then CLEC shall not request DS1/DS3 High-Capacity Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements declassified by the non-impairment status of the wire center in such wire center. If a CLEC withdraws its self-certification after a dispute has been filed with the Wisconsin Commission, but before the Wisconsin Commission has made a determination regarding the wire center designation, AT&T's wire center designation(s) shall become effective as to CLEC, and CLEC shall not thereafter re-submit the withdrawn self-certification.
- 4.1.3 AT&T may dispute the self-certification and associated CLEC orders for facilities pursuant to the following procedures: AT&T shall notify the CLEC of its intent to dispute the CLEC's self-certification within 30 days of the CLEC's self-certification or within 30 days of the effective date of this amendment, whichever is later. AT&T will file the dispute for resolution with the state Commission within 60 days of the CLEC's self-certification or within 60 days of the effective date of this Attachment, whichever is later. AT&T shall include with the filing of its direct case testimony and exhibits which may reasonably be supplemented. To the extent to which this filing contains confidential information, AT&T may file that information under seal. AT&T shall offer to enter into a protective agreement under which AT&T would provide such confidential information to CLEC. AT&T shall have no obligation to provide such confidential information to any Party in the absence of an executed protective agreement. AT&T will notify CLECs of the filing of such a dispute via Accessible Letter, which Accessible Letter will include the case number and directions for accessing the docket on the Public Service Commission of Wisconsin's website. If the self-certification dispute is filed with the state Commission for resolution, the Parties will not oppose requests for intervention by other CLECs if such request is related to the disputed wire center designation(s). The Public Service Commission of Wisconsin's procedural rules

shall govern the self-certification dispute that is filed. The parties agree to urge the Public Service Commission of Wisconsin to adopt a case schedule resulting in the prompt resolution of the dispute. AT&T's failure to file a timely challenge, i.e., 60 calendar days after the self certification or within 60 days of the effective date of this Attachment, whichever is later, to any CLEC's self certification for a given wire center shall be deemed a waiver by AT&T of its rights to challenge any subsequent self certification for the affected wire center except as provided below. AT&T shall promptly notify CLECs via Accessible Letter of any time where AT&T has waived its ability to challenge a self-certification as to any wire center for carrier. AT&T may challenge future CLEC self-certifications pertaining to the wire center if the underlying facts pertaining to the designation of non-impairment have changed, in which case the Parties will follow the provisions for updating the wire center list outlined in Section 4.1.1. During the pendency of any dispute resolution proceeding, AT&T shall continue to provide the High-Capacity Loop or Transport facility in question to CLEC at the rates in the Pricing Appendix to the Agreement. If the CLEC withdraws its self-certification, or if the state Commission determines through arbitration or otherwise that CLEC was not entitled to the provisioned DS1/DS3 Loops or DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport under Section 251, the rates paid by CLEC for the affected loop or transport shall be subject to true-up as follows:

- 4.1.3.1 For the affected loop/transport element(s) installed prior to March 11, 2005, if the applicable transition period is within the initial TRRO transition period described in Section 3.2.1 of this Attachment, CLEC will provide true-up based on the FCC transitional rate i.e., the rate that is the higher of (A) the rate CLEC paid for the Affected Element(s) as of June 15, 2004 plus 15% or (B) the rate the state commission established, if any, between June 16, 2004 and March 11, 2005 for the Affected Element(s), plus 15%. The true-up will be calculated using a beginning date that is equal to the latter of March 11, 2005, or, for wire centers designated by AT&T after March 11, 2005, thirty days after AT&T's notice of non-impairment. The transitional rate as set forth in Section 3.2.1 of this Attachment will continue to apply until the facility has been transitioned or through the end of the applicable transition period described in Section 3.2 of this Attachment, whichever is earlier. For all other affected loop/transport elements, CLEC will provide true-up to an equivalent special access rate as of the latter of the date billing began for the provisioned element or thirty days after AT&T ILEC's notice of non-impairment. If no equivalent special access rate exists, true-up will be determined using the transitional rate described in Section 3.2.1 of this Amendment.
- 4.1.4 In the event of a dispute following CLEC's Self-Certification, upon request by the Commission or CLEC, AT&T will make available, subject to the appropriate state or federal protective order, and other reasonable safeguards, all documentation and all data upon which AT&T intends to rely, which will include the detailed business line information for the AT&T wire center or centers that are the subject of the dispute.
- 4.2 [Intentionally left blank.]
- 4.3 The provisions of Section 3.2.2, 3.2.2.1, 3.2.2.2 and 3.2.2.3 shall apply to the transition of DS1/DS3 Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements impacted by wire center designation(s). Requested transitions of DS1/DS3 Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements shall be performed in a manner that reasonably minimizes the disruption or degradation to CLECs' customer's service, and all applicable charges shall apply. As of the date of conversion of such DS1/DS3 Loops, DS1/DS3 Dedicated Transport, or Dark Fiber Transport Cross-connects provided by AT&T in conjunction with such Loops and/or Transport shall be billed at applicable wholesale rates (i.e. if conversion is to an access product, they will be charged at applicable access rates). Cross-connects that are not associated with such transitioned DS1/DS3 High-Capacity Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements shall not be re-priced.
- 4.4 [Intentionally left blank.]
- 4.5 A building that is served by both an impaired wire center and a non impaired wire center and that is not located in the serving area for the non-impaired wire center will continue to have Affected Elements available

from the impaired wire center and support incremental moves, adds, and changes otherwise permitted by the Agreement, as amended.

- 4.6 Notwithstanding anything to the contrary in the Agreement, including any amendments to this Agreement, at the end of the Applicable Transitional Period, unless CLEC has submitted a disconnect/discontinuance LSR or ASR, as applicable, under Section 3.2.2 above, and if CLEC and AT&T WISCONSIN have failed to reach agreement under Section 3.2.2.4 above as to a substitute service arrangement or element, then AT&T may, at its sole option, disconnect dark fiber element(s), whether previously provided alone or in combination with or as part of any other arrangement, or convert the subject element(s), whether alone or in combination with or as part of any other arrangement to an analogous resale or access service, if available at rates applicable to such analogous service or arrangement.
- 4.7 [Intentionally left blank.]
- 4.8 [Intentionally left blank.]
- 4.9 [Intentionally left blank.]
- 4.10 When more than 60 days from the issuance of an AT&T designation of a wire center has elapsed, and if there has been no prior Commission determination of non-impairment as to the applicable wire center(s), CLEC can thereafter still self-certify. AT&T may dispute CLEC's self-certification as described in Section 4.1.3 through 4.1.4.1 and AT&T will accept and provision the applicable loop and transport orders for the CLEC providing the self certification during a dispute resolution process.

**5.0 Commingling and Commingled Arrangements.**

- 5.1 AT&T shall permit CLEC to Commingle a UNE or a combination of UNEs with facilities or services obtained at wholesale from AT&T. For the Commingled Arrangements listed in this Section 5.1, and any Commingled Arrangements voluntarily made available by AT&T in the future for any of the 13 AT&T ILEC states (i.e., the availability and subsequent posting to CLEC On-line was not as a result of a State Commission Order), AT&T will make such Commingled Arrangements available in Wisconsin except where the Commingled Arrangement includes a special access service that is not being provided to any customer in Wisconsin. Where AT&T in any of its 13 ILEC States voluntarily provides a particular Commingled Arrangement to any CLEC in response to a BFR request (i.e., not as a result of a dispute resolution involving the BFR requesting such Commingled Arrangement), AT&T will make such Commingled Arrangement available in Wisconsin under this Agreement, except where the Commingled Arrangement includes a special access service that is not being provided to any customer in Wisconsin. The types of Commingled Arrangements which AT&T is required to provide as of the date on which this Agreement is effective will be posted on CLEC Online, and updated from when new commingling arrangements are made available. The following AT&T Commingled Arrangements have been posted to CLEC-Online as available and fully tested on an end-to-end basis, i.e., from ordering through provisioning and billing:
- (i) UNE DS-0 Loop connected to a channelized Special Access DS1 Interoffice Facility, via a special access 1/0 mux
  - (ii) UNE DS1 Loop connected to a channelized Special Access DS3 Interoffice Facility, via a special access 3/1 mux#
  - (iii) UNE DS3 Loop connected to a non-concatenated Special Access Higher Capacity Interoffice Facility (e.g., SONET Service)#
  - (iv) UNE DS1 Dedicated Transport connected to a channelized Special Access DS3 Loop#
  - (v) UNE DS3 Dedicated Transport connected to a non-concatenated Special Access Higher Capacity Loop (i.e., SONET Service)#
  - (vi) Special Access Loop connected to channelized UNE DS1 Dedicated Transport, via a 1/0 UNE mux
  - (vii) Special Access DS1 loop connected to channelized UNE DS3 Dedicated Transport, via a 3/1 UNE mux#

- (viii) UNE loop to special access multiplexer
- (ix) UNE DS1 Loop connected to a non-channelized Special Access DS1 Interoffice Facility or UNE DS1 Interoffice Transport connected to a Special Access DS1 Loop#
- (x) UNE DS3 Loop connected to a non-channelized Special Access DS3 Interoffice Facility or a UNE DS3 Interoffice Transport Facility connected to a DS3 Special Access Loop#
- (xi) UNE DS3 Dedicated Transport connected to a non-channelized Special Access DS3 Loop#
- (xii) Special Access DS1 channel termination connected to non-channelized UNE DS1 Dedicated Transport#
- (xiii) While not a commingling arrangement, AT&T will support the connection of high-capacity loops to a special access multiplexer.

# Indicates that FCC's eligibility criteria of Rule 51.318(b) applies, including the collocation requirement.

5.1.1 To the extent that AT&T requires the CLEC to submit orders for the commingling arrangements included in 5.1 (i) through (xii) manually, the mechanized service order charge shall be applicable.

5.1.2 For any commingling arrangement the CLEC desires that is not included in Section 5.1 of this Attachment, or subsequently established by AT&T, CLEC shall request any such desired commingling arrangement and AT&T shall respond pursuant to the Bona Fide Request Process (BFR) as outlined in the underlying Agreement. Through the BFR process, once the Parties agree that the development will be undertaken to make a new commingling arrangement available AT&T will work with the CLEC to process orders for new commingling arrangements on a manual basis pending the completion of systems development.

5.2 Upon request and to the extent provided by applicable law and the provisions of the Amended Agreement, AT&T shall permit CLEC to connect a Section 251 UNE or a combination of Section 251 UNEs with facilities or services obtained at wholesale from AT&T (including access services) and/or with compatible network components or services provided by CLEC or third parties, including, without limitation, those Commingled Combinations consistent with Section 5.0 of this Attachment.

5.3 [Intentionally left blank.]

5.4 For example, without limitation of this provision, AT&T will, upon request, connect loops leased or owned by CLEC to a third-party's collocation arrangement upon being presented with documentation that the CLEC has authorization from the third party to connect loops. In addition, AT&T will, upon request, connect an EEL leased by CLEC to a third-party's collocation upon presentation of documentation of authorization. In addition, AT&T will, upon request and documentation of authorization, connect third-party loops and EELs to CLEC collocation sites. An EEL provided hereunder may terminate to a third party's collocation arrangement that meets the requirements of Section 6.3.4 upon presentation of documentation of authorization by that third party. Subject to the other provisions hereof, Section 251 UNE loops may be accessed via cross-connection to a third party's Section 251(c)(6)'s collocation arrangement upon presentation of documentation of authorization by that third party.

5.5 Upon request, and to the extent required by applicable law and the applicable provisions of this Attachment, AT&T shall perform the functions necessary to Commingle a Section 251 UNE or a combination of Section 251 UNEs with one or more facilities or services that CLEC has obtained at wholesale from AT&T (as well as requests where CLEC also wants AT&T to complete the actual Commingling), except that AT&T shall have no obligation to perform the functions necessary to Commingle (or to complete the actual Commingling) if (i) it is not technically feasible; or (ii) it would undermine the ability of other Telecommunications Carriers to obtain access to UNEs or to Interconnect with AT&T's network. Subject to the terms and conditions of the Agreement and this Attachment, CLEC may connect, combine, or otherwise attach UNEs and combinations of UNEs to wholesale services obtained from AT&T, and AT&T shall not deny access to Section 251 UNEs and combinations of Section 251 UNEs on the grounds that such facilities or services are somehow connected, combined or otherwise attached to wholesale services obtained from AT&T.

- 5.6 AT&T shall only charge CLEC the recurring and non-recurring charges in commingling service order processes where physical work is required to create the commingled arrangement as set forth in the Pricing Schedule attached to this Agreement applicable to the Section 251 UNE(s), facilities or services that CLEC has obtained at wholesale from AT&T. Where there is no physical work and a record order type is necessary to create the commingled arrangement, only such record order charge shall apply. Notwithstanding any other provision of the Agreement or any AT&T tariff, the recurring and non-recurring charges applicable to each portion of a Commingled facility or service shall not exceed the rate for the portion if it were purchased separately unless otherwise agreed to by the Parties pursuant to the BFR process.
- 5.7 When CLEC purchases Commingled Arrangements from AT&T, AT&T shall charge CLEC element-by-element and service-by-service rates. AT&T shall not be required to, and shall not, provide “ratcheting” as a result of Commingling or a Commingled Arrangement, as that term is used in the FCC’s Triennial Review Order. As a general matter, “Ratcheting” is a pricing mechanism that involves billing a single circuit at multiple rates to develop a single, blended rate.
- 5.8 [Intentionally left blank.]
- 5.9 AT&T agrees that CLEC may request to Commingle the following elements to the extent that AT&T is required to provide them pursuant to Section 271 of the Act (“271 Elements”) or Applicable Law: (i) Local Loop transmission from the central office to the End Users’ premises (unbundled from local switching or other services), and (ii) Local transport from the trunk side of a wireline Local Exchange Carrier switch (unbundled from switching or other services). If CLEC makes a request to commingle the items identified in Section 5.9, AT&T and CLEC shall attempt to negotiate mutually agreeable terms and conditions, not in the context of this Attachment or the Agreement, but in a separate commercial agreement.
- 5.10 Unless expressly prohibited by the terms of this Attachment, AT&T shall permit CLEC to connect an unbundled Network Element or a Combination of unbundled Network Elements with wholesale (i) services obtained from AT&T, (ii) services obtained from third parties or (iii) facilities provided by CLEC. For purposes of example only, CLEC may Commingle unbundled Network Elements or Combinations of unbundled Network Elements with other services and facilities including, but not limited to, switched and special access services, or services purchased under resale arrangements with AT&T.

## 6.0 EELs.

- 6.1 AT&T agrees to make available to CLEC Enhanced Extended Links (EELs) on the terms and conditions set forth below. AT&T shall not impose any additional conditions or limitations upon obtaining access to EELs or to any other UNE combinations, other than those set out in this Agreement. Except as provided below in this Section 6.0 and subject to this Section 6.1, AT&T shall provide access to Section 251 UNEs and combinations of Section 251 UNEs without regard to whether CLEC seeks access to the UNEs to establish a new circuit or to convert an existing circuit from a service to UNEs provided the rates, terms and conditions under which such Section 251 UNEs are to be provided are included within the CLEC’s underlying Agreement.
- 6.2 An EEL that consists of a combination of voice grade to DS-0 level UNE local loops combined with a UNE DS1 or DS3 Dedicated Transport (a “Low-Capacity EEL”) shall not be required to satisfy the Eligibility Requirements set out in this Sections 6.2 and 6.3. If an EEL is made up of a combination that includes one or more of the following described combinations (the “High-Cap EELs”), each circuit to be provided to each customer is required to terminate in a collocation arrangement that meets the requirements of Section 6.3.4 below (e.g., the end of the UNE dedicated transport that is opposite the end connected to the UNE loop must be accessed by CLEC at such a collocation arrangement via a cross-connect unless the EEL is commingled with a wholesale service in which case the wholesale service must terminate at the collocation). A High-Cap EEL is either:
- (A) an unbundled DS1 loop in combination, or commingled, with a dedicated DS1 transport or dedicated DS3 or higher transport facility or service, or to an unbundled DS3 loop in combination, or commingled, with a dedicated DS3 or higher transport facility or service; or

(B) an unbundled dedicated DS1 transport facility in combination, or Commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled dedicated DS3 transport facility in combination, or Commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled DS3 loop or a DS3 or higher channel termination service.

6.3 AT&T shall make Low Capacity EELs available to CLEC without restriction, except as otherwise provided in the Agreement or this Attachment. AT&T shall provide access to the High-Cap EELS (Sections 6.2(A) and 6.2(B)) only when CLEC satisfies the following service eligibility criteria:

6.3.1 CLEC (directly and not via an affiliate) has received state certification (or equivalent regulatory approval, as applicable) from the Commission to provide local voice service in the area being served. By issuing an order for an EEL, CLEC certifies that it has the necessary processes and procedures in place to certify that such it will meet the EELs Mandatory Eligibility Criteria for each such order it submits. AT&T hereby acknowledges that CLEC has received sufficient state certifications to satisfy these criteria.

6.3.1.1 At CLEC's option, CLEC may also or alternatively provide self certification via email or letter to AT&T. Provided that AT&T has received such self certification from CLEC, AT&T shall not deny CLEC access to High-Capacity EELs. Anything to the contrary in this Section notwithstanding, CLEC shall not be required to provide certification to obtain access to lower capacity EELs, other Combinations or individual unbundled Network Elements.

6.3.1.1.1 This alternative method of certification-by-order applies only to certifications of eligibility criteria set forth in this Section 6, and not to self-certifications relative to routes, buildings and wire centers .

6.3.2 The following criteria must be satisfied for each High-Cap EEL, including without limitation each DS1 circuit, each DS3 circuit, each DS1 EEL and each DS1 equivalent circuit on a DS3 EEL in accordance with Rule 51.318(b)(2):

- (i) Each circuit to be provided to each customer will be assigned a local number prior to the provision of service over that circuit. Each DS1 circuit to be provided to each end user customer will have at least one DS-0 assigned a local telephone number (NPA-NXX-XXXX).
- (ii) Each DS1-equivalent circuit on a DS3 EEL must have its own Local telephone number assignment, so that each DS3 must have at least 28 Local voice telephone numbers assigned to it;
- (iii) Each DS1 equivalent circuit to be provided to each customer will have designed 911 or E911 capability prior to the provision of service over that circuit.
- (iv) Each DS1 circuit to be provided to each customer will terminate in a collocation arrangement meeting the requirements of Section 6.3.4, of this Attachment;
- (v) Each DS1 circuit to be provided to each end user customer will be served by an interconnection trunk that meets the requirements of Section 6.3.5 of this Attachment;
- (vi) For each 24 DS1 EELs or other facilities having equivalent capacity, CLEC will have at least one active DS1 local service interconnection trunk that meets the requirements of Section 6.3.5 of this Attachment; and
- (vii) Each DS1 circuit to be provided to each customer will be served by a switch capable of switching local voice traffic.

6.3.3 The criteria set forth in this Section 6.0 shall apply in any arrangement that includes more than one of the UNEs, facilities, or services set forth in Section 6.2, including, without limitation, to any arrangement where one or more UNEs, facilities, or services not set forth in Section 6.2 is also included or otherwise used in that arrangement (whether as part of a UNE combination, Commingled Arrangement, or a Special Access to UNE Conversion), and irrespective of the placement or sequence of them.

- 6.3.4 Pursuant to the collocation terms and conditions in the underlying Agreement, a collocation arrangement meets the requirements of Section 6.0 of this Attachment if it is:
- (A) Established pursuant to Section 251(c)(6) of the Act and located at AT&T's premises within the same LATA as the customer's premises, when AT&T is not the collocator; or
  - (B) Established pursuant to any collocation type defined in any AT&T Tariff to the extent applicable, or any applicable CLEC interconnection agreement.
  - (C) Located at a third party's premises within the same LATA as the customer's premises, when the incumbent LEC is the collocator.
- 6.3.5 Pursuant to the network interconnection terms and conditions in the underlying Agreement, an interconnection trunk meets the requirements of Sections 6.3.2(v) and 6.3.2(vii) of this Attachment if CLEC will transmit the calling party's Local Telephone Number in connection with calls exchanged over the trunk.
- 6.3.6 [Intentionally left blank.]
- 6.3.7 Before (1) converting a High-Cap wholesale service to a High-Cap EEL, (2) ordering a new High-Cap EEL Arrangement, or (3) ordering a High-Cap EEL that is comprised of commingled wholesale services and UNEs, CLEC must certify to all of the requirements set out in Section 6.3 for each circuit. To the extent the service eligibility criteria for High Capacity EELs apply, CLEC shall be permitted to self-certify its compliance with the eligibility criteria by providing AT&T written notification. Upon CLEC's self-certification of compliance, in accordance with this Attachment, AT&T shall provide the requested EEL and shall not exercise self help to deny the provisioning of the requested EEL
- 6.3.8 AT&T may audit CLEC's compliance with service eligibility criteria by obtaining and paying for an independent auditor to audit, on no more frequently than an annual basis, CLEC's compliance in Wisconsin with the conditions set out in Section 6. Such an audit will be initiated only to the extent reasonably necessary to determine CLEC's compliance with the service eligibility criteria. For purposes of calculating and applying an "annual basis", "annual basis" shall mean a consecutive 12-month period, beginning upon AT&T's written notice that an audit will be performed for Wisconsin, subject to Section 6.3.8.4 of this Section.
- 6.3.8.1 To invoke its limited right to audit, AT&T will send a Notice of Audit to CLEC, identifying examples of particular circuits for which AT&T alleges non-compliance and the cause upon which AT&T rests its audit. The Notice of Audit shall also include all supporting documentation upon which AT&T establishes the cause that forms the basis of its belief that CLEC is non-compliant. Such Notice of Audit will be delivered to CLEC with supporting documentation no less than thirty (30) calendar days prior to the date upon which AT&T seek to commence an audit.
- 6.3.8.2 Unless otherwise agreed by the Parties (including at the time of the audit), the independent auditor shall perform its evaluation in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA), which will require the auditor to perform an "examination engagement" and issue an opinion that includes the auditor's determination regarding CLEC's compliance with the qualifying service eligibility criteria. The independent auditor's report will conclude whether CLEC complied in all material respects with this Section 6.
- 6.3.8.3 Consistent with standard auditing practices, such audits require compliance testing designed by the independent auditor, which typically include an examination of a sample selected in accordance with the independent auditor's judgment.
- 6.3.8.4 AT&T shall provide CLEC with a copy of the independent auditor's report within 2 business days from the date of receipt. The independent auditor's report shall state the scope of the audit that was performed. If CLEC disagrees as to the findings or conclusions of the auditor's report, CLEC may bring a dispute directly to the ICC. Prior to bringing a dispute to the ICC under this

section, however, CLEC shall provide notice of the dispute to AT&T so that the Parties can discuss possible resolution of the dispute. Such dispute resolution discussions shall be completed within fourteen (14) days of the date the auditor's report was provided to CLEC and CLEC may not initiate a dispute resolution proceeding at the ICC until after expiration of this fourteen (14) day period. The Dispute Resolution process set forth in the General Terms and Conditions of the Agreement shall not apply to a dispute of the findings or conclusions of the auditor's report. If the auditor's report concludes that CLEC failed to comply with the Eligibility Criteria for a High-Cap EEL, CLEC must true-up any difference in payments paid to AT&T and the rates and charges CLEC would have owed AT&T beginning from the date that the non-compliance of the High-Cap EEL with the Eligibility Criteria, in whole or in part, began. CLEC shall submit orders to AT&T to either convert all noncompliant High-Cap EELs to the equivalent or substantially similar wholesale service or disconnect non-compliant High-Cap EELs. Conversion and/or disconnect orders shall be submitted within 30 days of the date on which CLEC receives a copy of the auditor's report and CLEC shall begin paying the trued-up and correct rates and charges for each converted High-Cap EEL beginning with the next billing cycle following AT&T's acceptance of such order, unless CLEC disputes the auditor's finding and initiates a proceeding at the ICC for resolution of the dispute in which case no changes shall be made until the ICC rules on the dispute. However CLEC shall pay the disputed amount into an escrow account, pending resolution. With respect to any noncompliant High-Cap EEL for which CLEC fails to submit a conversion or disconnect order or dispute the auditor's finding to the ICC within such 30-day time period, AT&T may initiate and effect such a conversion on its own without any further consent by CLEC. If converted, CLEC must convert the non-compliant High-Cap EEL to an equivalent or substantially similar wholesale service, or group of wholesale services. Reasonable steps will be taken to avoid disruption to CLEC's customer's service or degradation in service quality in the case of conversion. Following conversion, CLEC shall make the correct payments on a going-forward basis. In no event shall rates set under Section 252(d)(1) apply for the use of any High-Cap EEL for any period in which High-Cap EEL does not meet the Eligibility Criteria for that High-Cap EEL. Furthermore, if CLEC disputes the auditor's finding and initiates a proceeding at the ICC and if the ICC upholds the auditor's finding, the disputed amounts held in escrow shall be paid to AT&T and AT&T shall retain any disputed amounts already paid by CLEC.

- 6.3.8.5 CLEC will take action to correct the noncompliance and, if the number of circuits found to be non-compliant is 10% or greater than the number of circuits investigated, CLEC will reimburse AT&T for 100% of the cost of the independent auditor; if the number of circuits found to be non-compliant is less than 10%, CLEC will reimburse AT&T in an amount that is in direct proportion to the number of circuits found to be non-compliant CLEC will maintain the appropriate documentation to support its self-certifications. The CLEC reimbursement in this Section 6.3.8.5 is only applicable where there is an auditor finding of noncompliance and no party challenges this finding with the Commission, or if there is an auditor finding of noncompliance followed by a party filing a challenge to this with the Commission followed by the Commission affirming the auditor finding of noncompliance.
- 6.3.8.6 To the extent the auditor's report concludes that CLEC complied in all material respects with the Service Eligibility Requirements, AT&T must reimburse CLEC for all of its reasonable costs associated with the audit.
- 6.3.8.7 CLEC will maintain the appropriate documentation to support its eligibility certifications pursuant to the document retention terms and conditions of the underlying agreement. To the extent the underlying Agreement does not include document retention terms and conditions, CLEC will maintain the appropriate documentation to support its eligibility certifications for as long as the Amended Agreement is operative, plus a period of two years. AT&T can seek such an audit for any particular circuit for the period which is the shorter of (i) the period subsequent to the last day of the period covered by the Audit which was last performed (or if no audit has been performed, the date the circuit was established) and (ii) the twenty-four (24) month period

immediately preceding the date the Audited Party received notice of such requested audit, but in any event not prior to the date the circuit was established.

6.3.8.8 Any disputes between the Parties related to this audit process will be resolved in accordance with the Dispute Resolution process set forth in the General Terms and Conditions of this Agreement.

6.3.8.9 In the event that the underlying Agreement does not contain a backbilling statute of limitations, backbilling pursuant to Section 6 is limited to two years prior to the date of the invoice containing the backbilling following the results of the audit.

#### 6.4 Provisioning for EELs

6.4.1 With respect to an EEL, CLEC will be responsible for all Channel Facility Assignment (CFA). The CFA are the assignments CLEC provides to AT&T from CLEC's collocation arrangement.

6.4.2 AT&T will perform all maintenance functions on EELs during a mutually agreeable timeframe to test and make adjustments appropriate for maintaining the UNEs in satisfactory operating condition. No credit will be allowed for normal service disruptions involved during such testing and adjustments. Standard credit practices will apply to any service disruptions not directly associated with the testing and adjustment process.

6.4.3 EELs may utilize multiplexing capabilities. The high capacity EEL (DS1\_unbundled loop combined with a DS1 or DS3 UDT; or DS3 unbundled loop combined with DS3 UDT) may be obtained by CLEC if available and if CLEC meets all services eligibility requirements set forth in this Section 6.0.

6.5 [Intentionally left blank.]

6.6 Other than the service eligibility criteria set forth in this Section, AT&T shall not impose limitations, restrictions, or requirements on requests for the use of UNEs for the service a telecommunications carrier seeks to offer

#### 7.0 Availability of HFPL for Purposes of Line Sharing.

7.1 AT&T shall make available to CLEC (or its proper successor or assign pursuant to the terms of the Agreement) line sharing over the HFPL in accordance with Rules 51.319(a)(1)(i)-(iv) and (b)(1).

7.2 Grandfathered and New End-Users: AT&T will continue to provide access to the HFPL, where: (i) prior to October 2, 2003, CLEC began providing DSL service to a particular end-user customer and has not ceased providing DSL service to that customer ("Grandfathered End-Users"); and/or (ii) CLEC began providing xDSL service to a particular end-user customer between October 2, 2003, and December 3, 2004 ("New End-Users"). Such access to the HFPL shall be provided at the same monthly recurring rate that AT&T charged prior to October 2, 2003 as set forth in Appendix Pricing of this Agreement, and shall continue for Grandfathered End-Users until CLEC's xDSL-base service to the end-user customer is disconnected for whatever reason, and as to New End-Users the earlier of: (1) CLEC's xDSL-base of service to the customer is disconnected for whatever reason; or (2) October 2, 2006. Beginning October 2, 2006, AT&T shall have no obligation to continue to provide the HFPL for CLEC to provide xDSL-based service to any New End-Users that CLEC began providing xDSL-based service to over the HFPL on or after October 2, 2003 and before December 3, 2004. Rather, effective October 2, 2006, CLEC must provide xDSL-based service to any such new end-user customer(s) via a line splitting arrangement, over a stand-alone xDSL Loop purchased from AT&T, or through an alternate arrangement, if any, that the Parties may negotiate. Any references to the HFPL being made available as an unbundled network element or "UNE" are hereby deleted from the underlying Agreement.

#### 8.0 Routine Network Modifications

##### 8.1 Routine Network Modifications – UNE Local Loops

8.1.1 AT&T shall make all routine network modifications to UNE Local Loop facilities used by CLEC where the requested UNE Local Loop facility has already been constructed. AT&T shall perform all routine

network modifications to UNE Local Loop facilities in a nondiscriminatory fashion, without regard to whether the UNE Local Loop facility being accessed was constructed on behalf, or in accordance with the specifications, of any carrier.

8.1.2 A routine network modification is an activity that AT&T regularly undertakes for its own customers. Routine network modifications include, but are not limited to, rearranging or splicing of cable; adding an equipment case; adding a doubler or repeater; adding a smart jack; installing a repeater shelf; adding a line card; deploying a new multiplexer or reconfiguring an existing multiplexer; and attaching electronic and other equipment that AT&T ordinarily attaches to activate such loops for its own customers. Routine network modifications may entail activities such as accessing manholes, splicing into existing cable, deploying bucket trucks to reach aerial cable, and installing equipment casings.

8.1.3 Routine network modifications do not include the construction of an altogether new loop; installing new aerial or buried cable; securing permits or rights-of-way; or constructing and/or placing new manholes, or conduits or installing new terminals. AT&T is not obligated to perform such activities.

8.1.4 [Intentionally left blank.]

8.1.5 [Intentionally left blank.]

8.1.6 AT&T may charge for (i) adding an equipment case, (ii) adding a doubler or repeater including associated line card(s), and (iii) installing a repeater shelf, and any other necessary work and parts associated with a repeater shelf, to the extent such equipment is not present on the loop or transport facility when ordered

## 8.2 Routine Network Modifications – UNE Dedicated Transport and Dark Fiber

8.2.1 AT&T shall make all routine network modifications to UNE Dedicated Transport including Dark Fiber facilities used by CLEC where the requested UNE Dedicated Transport including Dark Fiber facilities have already been constructed. AT&T shall perform all routine network modifications to UNE Dedicated Transport including Dark Fiber facilities in a nondiscriminatory fashion, without regard to whether the UNE Dedicated Transport including Dark Fiber facility being accessed was constructed on behalf, or in accordance with the specifications, of any carrier.

8.2.2 A routine network modification is an activity that AT&T regularly undertakes for its own customers. Routine network modifications include, but are not limited to, rearranging or splicing of cable, adding an equipment case, adding a doubler or repeater, adding a smart jack, installing a repeater shelf, adding a line card and deploying a new multiplexer or reconfiguring an existing multiplexer. Routine network modifications may entail activities such as accessing manholes, deploying bucket trucks to reach aerial cable and installing equipment casings. Routine network modifications do not include the installation of new aerial or buried cable for a requesting telecommunications carrier.

8.2.3 Routine network modifications do not include the construction of new UNE Dedicated Transport including Dark Fiber; installing new aerial or buried cable; securing permits or rights-of-way; constructing and/or placing new manholes, or conduits or installing new terminals. AT&T is not obligated to perform the above stated activities for a CLEC. However, when a CLEC purchases Dark Fiber, AT&T shall not be obligated to provide the optronics for the purpose of lighting the Dark Fiber.

## 9.0 [Intentionally left blank.]

## 10.0 Conversions

### 10.1 Conversion of Wholesale Services to UNEs

10.1.1 Upon request, AT&T shall convert a wholesale service, or group of wholesale services, to the equivalent UNE, or combination of UNEs, that is available to CLEC under terms and conditions set forth in this Attachment, so long as the CLEC and the wholesale service, or group of wholesale services, and the UNEs, or combination of UNEs, that would result from the conversion meet the

eligibility criteria that may be applicable. (By way of example only, the statutory conditions would constitute one such eligibility criterion.)

10.1.2 Where processes for the conversion requested pursuant to this Attachment are not already in place, AT&T will develop and implement processes, subject to any associated rates, terms and conditions. The Parties will comply with any applicable Change Management guidelines. Unless otherwise agreed to in writing by the Parties, such conversion shall be completed in a manner so that the correct charge is reflected on the next billing cycle after CLEC's request. AT&T agrees that CLEC may request the conversion of such special access circuits on a "project" basis. For other types of conversions, until such time as the Parties have agreed upon processes for such conversions, AT&T agrees to process CLEC's conversion requests on a case-by-case basis and without delay.

10.1.2.1 For UNE conversion orders for which AT&T has either a) not developed a process or b) developed a process that falls out for manual handling, AT&T will charge CLEC the Electronic Service Order (Flow Thru) Record charge for processing CLEC's orders until such process has been developed and CLEC agrees to immediately use the electronic process. Then AT&T may charge service order charges and/or record change charges, as applicable.

10.1.2.2 Except as agreed to by the Parties or otherwise provided hereunder, AT&T shall not impose any untariffed termination charges, or any disconnection fees, re-connection fees, or charges associated with converting an existing wholesale service or group of wholesale services to UNEs or combinations of UNEs. AT&T may charge applicable service order charges or record change charges.

10.1.3 AT&T will complete CLEC conversion orders in accordance with the OSS guidelines in place in support of the conversion that the CLEC is requesting with any disruption to the end user's service reduced to a minimum or, where technically feasible given current systems and processes, no disruption should occur. Where disruption is unavoidable due to technical considerations, AT&T shall accomplish such conversions in a manner to minimize any disruption detectable to the end user. Where necessary or appropriate, AT&T and CLEC shall coordinate such conversions

10.1.3.1 CLEC agrees to pay all non-recurring charges applicable to the conversion provided the order activities necessary to facilitate such conversion involves physical work (physical work does not include the re-use of facilities in the same configuration) and involve other than a "record order" transaction. The rates, terms and conditions associated with such transactions are set forth in the Pricing Schedule applicable to the service being transitioned to. To the extent that physical work is not involved in the conversion the applicable service order charges and/or applicable non-recurring tariff order charges, if any, as governed by this Agreement and/or Tariff from which the service being transitioned to is ordered, will be the only applicable charge.

10.1.4 AT&T shall perform any conversion from a wholesale service or group of wholesale services to a unbundled Network Element or Combination of unbundled Network Elements, in such a way so that no service interruption as a result of the conversion will be discernable to the end user customers.

10.1.5 Except as provided in 10.1.2, in requesting a conversion of an AT&T service, CLEC must follow the standard guidelines and ordering requirements that are applicable to converting the particular AT&T service sought to be converted.

## 11.0 FTTH Loops, FTTC Loops, Hybrid Loops and Retirement of Copper Loops.

11.1 The following terms shall apply to FTTH and FTTC Loops.

11.1.1 New Builds. AT&T shall not be required to provide nondiscriminatory access to a FTTH or FTTC Loop on an unbundled basis where AT&T has deployed such a Loop at premises that previously were not served by any AT&T Loop.

- 11.1.2 Overbuilds. AT&T shall not be required to provide nondiscriminatory access to a FTTH or FTTC Loop on an unbundled basis when AT&T has deployed such a Loop parallel to, or in replacement of, an existing copper Loop facility, except that:
- (a) AT&T shall maintain the existing copper Loop connected to the particular customer premises after deploying the FTTH/FTTC Loop and provide nondiscriminatory access to that copper Loop on an unbundled basis unless AT&T retires the copper Loop pursuant to the terms of Section 11.1.3.
  - (b) If AT&T maintains the existing copper Loop pursuant to this Section 11.1.2, AT&T need not incur any expenses to ensure that the existing copper loop remains capable of transmitting signals. Prior to receiving a request for access by CLEC, upon receipt of a request for access pursuant to this section, AT&T shall restore the copper loop to serviceable condition and will maintain the copper loop when such loop is being purchased by CLEC on an unbundled basis under the provisions of this Attachment.
  - (c) For each copper loop retired pursuant to Section 11.1.3 below, AT&T shall offer to provide nondiscriminatory access to a 64 kilobits per second transmission paths capable of voice grade service over the FTTH/FTTC Loop on an unbundled basis on the same rates and terms applicable under the Agreement to a DS-0 Local Loop to the same premises were such a loop available. CLEC is entitled to request any number of 64kbps paths up to the number of copper loops or subloops previously serving the customer premises that were retired.
- 11.1.3 Prior to retiring any copper loop or copper subloop that has been replaced with a FTTH/FTTC loop, AT&T must comply with the network disclosure requirements set forth in Section 251(c)(5) of the Act and in Rules 51.325 through 51.335 and any applicable state requirements and must provide CLECs using such copper loops with a copy of such Short Term notice via an accessible letter. AT&T will perform, upon CLEC request, a line station transfer (“LST”) where an alternative copper or non-packetized hybrid (TDM) loop is available. In order to request an LST, CLEC must have the rates, terms and conditions for an LST in the underlying Agreement. CLEC will be billed and shall pay for such an LST at the rates set forth in the pricing Appendix. If no such rates, terms and conditions exist in the underlying Agreement, CLEC can request an LST pursuant to the rates, terms and conditions in AT&T’s Generic Interconnection Agreement.
- 11.1.4 AT&T shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades CLEC’s access to, or ability to tap the full capabilities of, a local loop or subloop. As such, AT&T’s modification of loop plant (e.g., removing copper feeder facilities and stranding CLEC’s access to distribution subloop) shall not limit or restrict CLEC’s ability to access all of the loop features, functions and capabilities, including DSL capabilities, nor increase the price of any loop used by, or to be used by, CLEC. Furthermore, AT&T will comply with Rules 51.325 through 51.335, and any applicable state requirements.
- 11.2 Hybrid Loops Generally. The unbundling obligations associated with DS1 and DS3 loops are in no way limited by this Section 11.2 or the Rules adopted in the Triennial Review Order with respect to hybrid loops typically used to serve mass market customers.
- 11.2.1 Broadband Services. When CLEC seeks access to a Hybrid Loop for the provision of broadband services AT&T shall provide CLEC with nondiscriminatory access to the time division multiplexing (TDM) features, functions, and capabilities of that Hybrid Loop, including DS1 or DS3 capacity (subject to CLEC’s self-certification in accordance with Section 4 of this Attachment), regardless of the type of DLC systems (e.g., NGDLC, UDLC, IDLC) on an unbundled basis, to establish a complete transmission path between the AT&T central office and an end user customer premise. This access shall include access to all features, functions, and capabilities of the Hybrid Loop to the extent that such are not used to transmit packetized information. In instances where both TDM and packetized functionality exist on the Hybrid Loop, AT&T is required to only make the TDM functionality available on an unbundled basis.

- 11.2.2 Narrowband Services. When CLEC seeks access to a Hybrid Loop for the provision to its customer of narrowband services, AT&T shall either (a) provide nondiscriminatory access to a spare home-run copper Loop serving that customer on an unbundled basis, or (b) provide nondiscriminatory access, on an unbundled basis, to an entire Hybrid Loop capable of voice-grade service (i.e., equivalent to DS-0 capacity), using time division multiplexing technology at a rate no higher than the DS-0 loop rate in the Pricing Appendix.
- 11.2.3 Rates. The non-recurring and recurring rates for Hybrid Loops provided pursuant to Sections 11.2.1 and 11.2.2 shall be no higher than for a copper or fiber loop of comparable capacity as set forth in the Pricing Appendix. AT&T may not impose special construction or other non-standard charges to provision such Hybrid Loops except as provided under this Agreement.
- 11.2.4 Feeder. AT&T shall not be required to provide access to the Feeder portion of a Loop on an unbundled, standalone basis.
- 11.2.5 IDLC Hybrid Loops. Where CLEC requests a loop to a premises to which AT&T has deployed an IDLC Hybrid Loop, AT&T at its own discretion will provide CLEC with either a copper loop or universal digital loop carrier for unbundled access. AT&T can only charge the CLEC the least cost technically feasible method of unbundled access, to the provision unbundled loops where it has deployed IDLC except as provided under this Agreement.

## 12.0 Use of Unbundled Network Elements.

- 12.1 Except as provided in Section 6.0 of this Attachment, AT&T shall not impose limitations, restrictions, or requirements on requests for, or the use of, unbundled network elements for the service CLEC seeks to offer.
- 12.2 CLEC may not access an unbundled network element for the exclusive provision of mobile wireless services or interexchange services.
- 12.3 A CLEC that accesses and uses an unbundled network element consistent with paragraph 12.2 may provide any telecommunications services over the same unbundled network elements.

## 13.0 [Intentionally left blank.]

## 14.0 Entrance Facilities and Interconnection Facilities.

- 14.1 Dedicated Transport facilities that do not connect a pair of incumbent LEC wire centers, including but not limited to, the transmission facilities that connect CLEC's networks with AT&T's networks, are Entrance Facilities that will no longer be Unbundled Network Elements provided pursuant to 47 U.S.C. § 251(c)(3) under the Agreement. Effective immediately, CLEC shall not place orders for new Entrance Facilities as UNEs. As to existing Entrance Facility UNEs, CLEC must within 90 days of the Effective Date of this Attachment either request disconnection; submit a request for analogous access service; or identify and request another alternative service arrangement.
- 14.2 Notwithstanding Section 14.1, AT&T is required to provide access to facilities, including Entrance Facilities, that CLEC requests to interconnect with AT&T's network for the transmission and routing of telephone exchange service and exchange access service, in accordance with the requirements of Section 251(c)(2) of the Act ("Interconnection Facilities").
- 14.3 The rate for an Entrance Facility, when obtained as an Interconnection Facility, shall be calculated in accordance with the rates for Unbundled Dedicated Transport as set forth in the Agreement. The rates for other Interconnection Facilities, if not established by the Agreement, shall be in conformance with Section 251(c)(2)(D) of the Act.
- 14.4 CLEC may request that an Entrance Facility UNE be reclassified as an Interconnection Facility pursuant to Section 14.1 if CLEC will use the facility for interconnection in accordance with Section 14.2. AT&T will perform such reclassification at no charge.