DOCKET NO. 20210112-TP



Richard T. Howell
Area Manager-Regulatory Relations

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FILED 6/10/2021 DOCUMENT NO. 04626-2021 FPSC - COMMISSION CLERK

June 9, 2021

Adam J. Teitzman Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Approval of Amendment to the Interconnection, Unbundling, Resale and Collocation Agreement between BellSouth Telecommunications, LLC d/b/a AT&T Florida d/b/a AT&T Southeast and Peerless Network of Florida, LLC ("CLEC")

Mr. Teitzman:

Attached for filing and approval is an Amendment to the Interconnection, Unbundling, Resale and Collocation Agreement between BellSouth Telecommunications, LLC d/b/a AT&T Florida d/b/a AT&T Southeast and CLEC. The underlying agreement was filed on May 27, 2009 in Docket Number 20090318-TP.

Please contact me if you have any questions regarding this filing.

Sincerely,

Richard T. Howell

Area Manager-Regulatory Relations

Archel 9. Howell

Attachment

AMENDMENT

BETWEEN

BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T FLORIDA, AT&T GEORGIA, AT&T KENTUCKY, AT&T LOUISIANA, AT&T MISSISSIPPI, AT&T NORTH CAROLINA, AT&T SOUTH CAROLINA AND AT&T TENNESSEE, ILLINOIS BELL TELEPHONE COMPANY, LLC D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T OHIO, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T OHIO, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

AND

PEERLESS NETWORK OF ALABAMA, LLC, PEERLESS NETWORK OF ARKANSAS, LLC, PEERLESS NETWORK OF CALIFORNIA, LLC, PEERLESS NETWORK OF FLORIDA, LLC, PEERLESS NETWORK OF GEORGIA, LLC, PEERLESS NETWORK OF ILLINOIS, LLC, PEERLESS NETWORK OF INDIANA, LLC, PEERLESS NETWORK OF KANSAS, LLC, PEERLESS NETWORK OF KENTUCKY, LLC, PEERLESS NETWORK OF



Signature Page/AT&T-21STATE Page 2 of 3 PEERLESS NETWORK Version: 4Q15 – 10/20/15

LOUISIANA, LLC, PEERLESS NETWORK OF MICHIGAN, LLC, PEERLESS NETWORK OF MISSOURI, LLC, PEERLESS NETWORK OF NEVADA, LLC, PEERLESS NETWORK OF NORTH CAROLINA, LLC, PEERLESS NETWORK OF OHIO, LLC, PEERLESS NETWORK OF OKLAHOMA, LLC, PEERLESS NETWORK OF SOUTH CAROLINA, LLC, PEERLESS NETWORK OF TEXAS, LLC, PEERLESS NETWORK OF WISCONSIN, LLC

Contract Id: 2175014

Signature Page/AT&T-21STATE Page 3 of 3 PEERLESS NETWORK Version: 4Q15 – 10/20/15

Signatu	ıre: <u>eSigned - Tony Hiller</u>	Signature:	eSigned - Kristen Shore
Name:	-	Name:	eSigned - Kristen Shore
	(Print or Type)		(Print or Type)
Title: _	EVP of Operations & Engineering	Title:	AVP Regulatory
	(Print or Type)		(Print or Type)
Date:	20 May 2021	Date [.]	21 May 2021

Peerless Network of Alabama, LLC, Peerless Network of Arkansas, LLC, Peerless Network of California, LLC, Peerless Network of Florida, LLC, Peerless Network of Georgia, LLC, Peerless Network of Illinois, LLC, Peerless Network of Indiana, LLC, Peerless Network of Kansas, LLC, Peerless Network of Kentucky, LLC, Peerless Network of Louisiana, LLC. Peerless Network of Michigan, LLC. Peerless Network of Mississippi, LLC, Peerless Network of Missouri, LLC, Peerless Network of Nevada, LLC, Peerless Network of North Carolina, LLC, Peerless Network of Ohio, LLC, Peerless Network of Oklahoma, LLC, Peerless Network of South Carolina, LLC, Peerless Network of Tennessee, LLC, Peerless Network of Texas, LLC, Peerless Network of Wisconsin, LLC

BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA, AT&T FLORIDA, AT&T GEORGIA, AT&T KENTUCKY, AT&T LOUISIANA, AT&T MISSISSIPPI, AT&T NORTH CAROLINA, AT&T SOUTH CAROLINA and AT&T TENNESSEE, Illinois Bell Telephone Company, LLC d/b/a AT&T ILLINOIS, Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Michigan Bell Telephone Company d/b/a AT&T MICHIGAN, Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T OHIO, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA and AT&T TEXAS, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN by AT&T Services, Inc., its authorized agent

AMENDMENT TO THE AGREEMENT BETWEEN

PEERLESS NETWORK OF ALABAMA, LLC, PEERLESS NETWORK OF ARKANSAS, LLC, PEERLESS NETWORK OF CALIFORNIA, LLC, PEERLESS NETWORK OF FLORIDA, LLC, PEERLESS NETWORK OF ILLINOIS, LLC, PEERLESS NETWORK OF INDIANA, LLC, PEERLESS NETWORK OF KANSAS, LLC, PEERLESS NETWORK OF KENTUCKY, LLC, PEERLESS NETWORK OF LOUSIANA, LLC, PEERLESS NETWORK OF MICHIGAN, LLC, PEERLESS NETWORK OF MISSISSIPPI, LLC, PEERLESS NETWORK OF NORTH CAROLINA, LLC, PEERLESS NETWORK OF OHIO, LLC PEERLESS NETWORK OF OKLAHOMA, LLC, PEERLESS NETWORK OF SOUTH CAROLINA, LLC, PEERLESS NETWORK OF TENNESSEE, LLC, PEERLESS NETWORK OF TEXAS, LLC, PEERLESS NETWORK OF WISCONSIN, LLC

BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T FLORIDA, AT&T GEORGIA, AT&T KENTUCKY, AT&T LOUISIANA, AT&T MISSISSIPPI, AT&T NORTH CAROLINA, AT&T SOUTH CAROLINA AND AT&T TENNESSEE, ILLINOIS BELL TELEPHONE COMPANY, LLC D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

This Amendment (the "Amendment") amends the Agreements by and between AT&T and CLEC as shown in the attached Exhibit B.

WHEREAS, AT&T and CLEC are Parties to the Agreements as shown in the attached Exhibit B, and

WHEREAS, the Parties desire to amend the Agreement to implement the FCC Order FCC-20-152 in WC Dkt. No. 19-308; Modernizing Unbundling and Resale Requirements in an Era of Next-Generation Networks and Services which was filed with the FCC on January 8, 2021 ("FCC UNE Relief Order"); 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 Amendment is composed of the foregoing recitals and the terms and conditions and exhibits contained herein, all of which are hereby incorporated by this reference and constitute a part of this Amendment.
- 2. As of February 8, 2023, CLEC may no longer order new 2-Wire Digital UNE Loops ("Digital Loops") pursuant to this Agreement in Wire Centers where at least 50% of the census blocks served are designated as urbanized areas. Any existing Digital Loops ordered on or before February 8, 2023 ("Digital Loop Embedded Base") are grandfathered until February 8, 2025. CLEC shall convert the Digital Loop Embedded Base to a commercial offering, or an alternate arrangement, or disconnect such Digital Loop on or before February 8, 2025. Exhibit A to this Amendment contains Digital Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also Digital Loops subject to the FCC UNE Relief Order.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining Digital Loops and CLEC will be responsible for all recurring and non-recurring charges:

- convert to a digital arrangement available under a separate commercial agreement executed by the Parties, or
- ii. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
- iii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
- iv. disconnect.
- b. AT&T reserves the right to backbill CLEC for the difference between the Digital Loop rate and the non-UNE rate that applies under this Section 2 for any new Digital Loops inadvertently ordered on or after February 8, 2023, and any Digital Loop Embedded Base remaining as of February 8, 2025.
- c. AT&T's election to reprice the Digital Loop shall not preclude AT&T from later converting the Digital Loop to a Digital arrangement available under a separate commercial agreement or an AT&T tariff or guidebook service.
- 3. As of February 8, 2023, CLEC may no longer order new DS1 UNE Loops ("DS1 Loops") pursuant to this Agreement in Wire Centers in counties deemed to be competitive in the BDS proceeding as listed in the AT&T Guidebook, which may change from time to time. Any existing DS1 Loops ordered on or before February 8, 2023 ("DS1 Loop Embedded Base") are grandfathered until July 8, 2024. CLEC shall convert the DS1 Loop Embedded Base to an alternate arrangement, or disconnect such DS1 Loop on or before July 8, 2024. Exhibit A to this Amendment contains DS1 Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also DS1 Loops subject to the FCC UNE Forbearance Order.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining DS1 Loops and CLEC will be responsible for all recurring and non-recurring charges:
 - i. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
 - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
 - iii. disconnect.
 - b. AT&T reserves the right to backbill CLEC for the difference between the DS1 Loop rate and the non-UNE rate that applies under this Section 3 for any new DS1 Loops inadvertently ordered on or after February 8, 2023, and any DS1 Loop Embedded Base remaining as of July 8, 2024.
 - c. AT&T's election to reprice the DS1 Loop shall not preclude AT&T from later converting the DS1 Loop to a DS1 arrangement available under a separate AT&T tariff or guidebook service.
- 4. As of February 8, 2021, CLEC may no longer order new DS3 UNE Loops ("DS3 Loops") pursuant to this Agreement in Wire Centers in counties deemed to be competitive in the BDS proceeding as listed in the AT&T Guidebook, which may change time to time. Any existing DS3 Loops ordered on or before February 8, 2021 ("DS3 Loop Embedded Base") are grandfathered until February 8, 2024. CLEC shall convert the DS3 Loop Embedded Base to an alternate arrangement or disconnect such DS3 Loop on or before February 8, 2024. Exhibit A to this Amendment contains DS3 Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order, however this Agreement may also contain additional and/or older element descriptions and USOCs that are also DS3 Loops subject to the FCC UNE Forbearance Order.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining DS3 Loops and CLEC will be responsible for all recurring and non-recurring charges:
 - i. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
 - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
 - iii. disconnect.

- b. AT&T reserves the right to backbill CLEC for the difference between the DS3 Loop rate and the non-UNE rate that applies under this Section 4 for any new DS1 Loops inadvertently ordered on or after February 8, 2021, and any DS3 Loop Embedded Base remaining as of February 8, 2024.
- c. AT&T's election to reprice the DS3 Loop shall not preclude AT&T from later converting the DS3 Loop to a DS3 arrangement available under a separate AT&T tariff or guidebook service.
- 5. As of February 8, 2021, CLEC may no longer order new UNE Dark Fiber Transport ("DFT") pursuant to this Agreement where the dark fiber transport is connected to a Tier 3 wire center located within ½ mile of competitive fiber as described in the FCC UNE Relief Order and designated by the FCC. Any existing UNE Dark Fiber Transport facility ordered before February 8, 2021 ("Dark Fiber Transport Embedded Base") is grandfathered until February 8, 2029. CLEC shall convert the UNE Dark Fiber Transport Embedded Base to an alternate arrangement, or disconnect such UNE Dark Fiber Transport on or before February 8, 2029. Exhibit A to this Amendment contains UNE Dark Fiber Transport element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also UNE Dark Fiber Transport subject to the FCC UNE Relief Order. If the FCC determines that additional wire centers are subject to forbearance, CLEC shall cease ordering DFT as of the date specified by the FCC and adhere to any FCC-specified transition timelines.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining UNE Dark Fiber Transport and CLEC will be responsible for all recurring and non-recurring charges:
 - convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
 - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
 - iii. disconnect.
 - b. AT&T reserves the right to backbill CLEC for the difference between an UNE Dark Fiber Transport rate and the non-UNE rate that applies under this Section 5 for any new UNE Dark Fiber Transport inadvertently ordered on or after February 8, 2021, and any UNE Dark Fiber Transport Embedded Base remaining as of February 8, 2029.
 - c. AT&T's election to reprice the UNE Dark Fiber Transport shall not preclude AT&T from later converting the UNE Dark Fiber Transport to a DFT arrangement available under a separate AT&T tariff or guidebook service.
- 6. As of February 8, 2021, CLEC may no longer order new UNE Subloops or UNE Network Interface Devices (NIDs) pursuant to this Agreement.
- 7. CLEC shall provide a forecast of the total number of Unbundled Loops in its embedded customer base that it plans to migrate to an alternate product or service. CLEC shall work with AT&T to establish mutually agreed to daily order volume parameters and make a reasonable effort to affect a timely and orderly migration by the end of the transition period.
- 8. Intentionally Left Blank.
- 9. 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.
- 10. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 12. Signatures by all Parties to this Amendment are required to effectuate this Amendment. This Amendment may be executed in counterparts. Each counterpart shall be considered an original and such counterpart shall together constitute one and the same instrument.

Amendment – FCC UNE Forbearance (Additional Relief)/AT&T-21STATE
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PEERLESS NETWORK
Version 03/04/21

13. For Alabama, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Mississippi, Missouri, Nevada, North Carolina, Oklahoma, South Carolina, Tennessee, Texas: This Amendment shall be filed with and is subject to approval by the applicable state Commission and shall become effective ten (10) days following approval by such Commission. For Arkansas: This Amendment shall be filed with the Arkansas Public Service Commission and shall become effective upon filing. For Ohio: Based on the Public Utilities Commission of Ohio Rules, the Amendment is effective upon filing and is deemed approved by operation of law on the 91st day after filing. For California: Pursuant to Resolution ALJ 257, this filing will become effective, absent rejection of the Advice Letter by the Commission, upon thirty (30) days after the filing date of the Advice Letter to which this Amendment is appended. For Wisconsin: Pursuant to Wisconsin Statute § 196.40, this Amendment shall become effective ten (10) days after the mailing date of the final order approving this Amendment.

Attachment State Product Rate Element Description COS (Class of Service) UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 [DISCONNECT] UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 [DISCONNECT] UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	USOC UEAL2 UEAL2 UEAL2
UNBUNDLED EXCHANGE ACCESS 13 FL LOOP 20ne 1 UNBUNDLED EXCHANGE ACCESS UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1-	UEAL2 UEAL2
UNBUNDLED EXCHANGE ACCESS 13 FL LOOP 20ne 1 UNBUNDLED EXCHANGE ACCESS UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1-	UEAL2 UEAL2
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UNBUNDLED EXCHANGE ACCESS 13 FL LOOP 20ne 1 UNBUNDLED EXCHANGE ACCESS UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1-	UEAL2 UEAL2
UNBUNDLED EXCHANGE ACCESS 13 FL LOOP 20ne 1 UNBUNDLED EXCHANGE ACCESS UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1- 2-Wire Analog Voice Grade Loop - Service Level 1-	UEAL2 UEAL2
13 FL LOOP Zone 1 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP Zone 1 [DISCONNECT] UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP Zone 2 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	UEAL2
13 FL LOOP Zone 1 [DISCONNECT] UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP Zone 2 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1- 13 FL LOOP Zone 2 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	
13 FL LOOP Zone 2 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	UEAL2
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	UEAL2
1 ' '	
13 FL LOOP Zone 2 [DISCONNECT] UEANL	UEAL2
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	
13 FL LOOP Zone 3 UEANL	UEAL2
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	115410
13 FL LOOP	UEAL2
	UEASL
13 FL LOOP Zone 1 UEANL UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	UEASL
13 FL LOOP Zone 1 [DISCONNECT] UEANL	UEASL
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	OLAGE
13 FL LOOP Zone 2 UEANL	UEASL
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	027102
13 FL LOOP Zone 2 [DISCONNECT] UEANL	UEASL
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	
13 FL LOOP Zone 3 UEANL	UEASL
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Service Level 1-	
13 FL LOOP Zone 3 [DISCONNECT] UEANL	UEASL
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Manual Order	
13 FL LOOP Coordination for UVL-SL1s (per loop) UEANL	UEAMC
UNIDURIDI ED EVOLIANOS ACOSCO	
UNBUNDLED EXCHANGE ACCESS 2-Wire Analog Voice Grade Loop - Order Coordination	0000
13 FL LOOP for Specified Conversion Time for UVL-SL1 (per LSR) UEANL UNBUNDLED EXCHANGE ACCESS	OCOSL
	LIDEDNI
13 FL LOOP Bulk Migration, per 2 Wire Voice Loop-SL1 UEANL UNBUNDLED EXCHANGE ACCESS Bulk Migration, per 2 Wire Voice Loop-SL1	UREPN
13 FL LOOP [DISCONNECT] UEANL	UREPN
UNBUNDLED EXCHANGE ACCESS Bulk Migration Order Coordination, per 2 Wire Voice	UNEFIN
13 FL LOOP Loop-SL1 UEANL	UREPM
UNBUNDLED EXCHANGE ACCESS	OINEI IVI
14 FL LOOP 2-Wire Unbundled Copper Loop - Non-Designed Zone 1 UEQ	UEQ2X

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	(
14	FL	LOOP	[DISCONNECT]	UEQ	UEQ2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone		
14	FL	LOOP	2	UEQ	UEQ2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone		
14	FL	LOOP	2 [DISCONNECT]	UEQ	UEQ2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone		
14	FL	LOOP	3	UEQ	UEQ2X
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone	LIFO	LIEONY
14	FL	LOOP UNBUNDLED EXCHANGE ACCESS	3 [DISCONNECT] 2 Wire Unbundled Copper Loop - Tag Loop at End User	UEQ	UEQ2X
14R-CU	FL	LOOP	Premise	UEQ	URETL
14K-00	FL	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Loop Testing - Basic	OEQ	UNEIL
14R-CU	FL	LOOP	1st Half Hour	UEQ	URET1
1111 00	, , <u>–</u>	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Loop Testing - Basic		ORLIT
14R-CU	FL	LOOP	Additional Half Hour	UEQ	URETA
		UNBUNDLED EXCHANGE ACCESS	Manual Order Coordination 2 Wire Unbundled Copper		
15	FL	LOOP	Loop - Non-Designed (per loop)	UEQ	USBMC
		UNBUNDLED EXCHANGE ACCESS			
15	FL	LOOP	Bulk Migration, per 2 Wire UCL-ND	UEQ	UREPN
		UNBUNDLED EXCHANGE ACCESS			
15	FL	LOOP	Bulk Migration, per 2 Wire UCL-ND [DISCONNECT]	UEQ	UREPN
		UNBUNDLED EXCHANGE ACCESS			
15	FL	LOOP	Bulk Migration Order Coordination, per 2 Wire UCL-ND	UEQ	UREPM
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	LOOP	Conversion rate per UNE Loop, Single LSR, (per DS0)	UEA	URESL
10	I-F		Conversion rate per one Loop, Single Lon, (per Dou)	OEA	UNESL
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	LOOP	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	UEA	URESP
		UNBUNDLED EXCHANGE ACCESS			_
15	FL	LOOP	Bulk Migration, per 2 Wire Voice Loop-SL2	UEA	UREPN
		UNBUNDLED EXCHANGE ACCESS	Bulk Migration Order Coordination, per 2 Wire Voice		
15	FL	LOOP	Loop-SL2	UEA	UREPM
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	4-Wire Analog Voice Grade Loop - Zone 1	UEA	UEAL4

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
40		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Zone 1		
13	FL	LOOP UNBUNDLED EXCHANGE ACCESS	[DISCONNECT]	UEA	UEAL4
13	FL	LOOP	4-Wire Analog Voice Grade Loop - Zone 2	UEA	UEAL4
13	1 -	UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Zone 2	OLA	OLAL
13	FL	LOOP	[DISCONNECT]	UEA	UEAL4
-		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	4-Wire Analog Voice Grade Loop - Zone 3	UEA	UEAL4
		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Zone 3		
13	FL	LOOP	[DISCONNECT]	UEA	UEAL4
		LINDUNDI ED EVOLIANCE ACCECC	4 Wire Angles Voice Crade Loon, Cuitch As Is		
13	FL	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Voice Grade Loop - Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)	UEA	URESL
13	FL	LOOP	Conversion rate per one Loop, Single LSK, (per DSO)	UEA	UKESL
		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	LOOP	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	UEA	URESP
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	2-Wire ISDN Digital Grade Loop - Zone 1	UDN	U1L2X
		UNBUNDLED EXCHANGE ACCESS	2-Wire ISDN Digital Grade Loop - Zone 1		
13	FL	LOOP	[DISCONNECT]	UDN	U1L2X
40		UNBUNDLED EXCHANGE ACCESS	0.00% 100010% 100 1 1 7 0	UDN	1141.00/
13	FL	LOOP UNBUNDLED EXCHANGE ACCESS	2-Wire ISDN Digital Grade Loop - Zone 2 2-Wire ISDN Digital Grade Loop - Zone 2	UDN	U1L2X
13	FL	LOOP	[DISCONNECT]	UDN	U1L2X
13	1 -	UNBUNDLED EXCHANGE ACCESS	[DISCONNECT]	ODN	UTLZX
13	FL	LOOP	2-Wire ISDN Digital Grade Loop - Zone 3	UDN	U1L2X
		UNBUNDLED EXCHANGE ACCESS	2-Wire ISDN Digital Grade Loop - Zone 3		0.22
13	FL	LOOP	[DISCONNECT]	UDN	U1L2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop including manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 1	UAL	UAL2X
		LINDUNDUED EVOLIANCE ACCESS	O Mine Haban died A DOL Leen in chading a second control		
14	FL	UNBUNDLED EXCHANGE ACCESS LOOP	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1 [DISCONNECT]	UAL	UAL2X
14	FL	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop including manual service	UAL	UALZX
14	FL	LOOP	inquiry & facility reservation - Zone 2	UAL	UAL2X

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
Attaominon	Otato	Troduct	Tato Lionioni Bosonphon	(0.000 0.001 1.00)	3333
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop including manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 2 [DISCONNECT]	UAL	UAL2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop including manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 3	UAL	UAL2X
I		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Lean including manual agging		
4.4		LOOP	2 Wire Unbundled ADSL Loop including manual service	1101	LIALOV
14	FL	UNBUNDLED EXCHANGE ACCESS	inquiry & facility reservation - Zone 3 [DISCONNECT] 2 Wire Unbundled ADSL Loop without manual service	UAL	UAL2X
14	FL	LOOP	inquiry & facility reservation - Zone 1	UAL	UAL2W
14	FL	LOOF	inquity & facility reservation - Zone 1	OAL	UALZVV
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service		
14	FL	LOOP	inquiry & facility reservaton - Zone 1 [DISCONNECT]	UAL	UAL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service		
14	FL	LOOP	inquiry & facility reservaton - Zone 2	UAL	UAL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service		
14	FL	LOOP	inquiry & facility reservaton - Zone 2 [DISCONNECT]	UAL	UAL2W
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service		1141614
14	FL	LOOP	inquiry & facility reservaton - Zone 3	UAL	UAL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 3 [DISCONNECT]	UAL	UAL2W
17	'-	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service	OAL	UALZVV
14	FL	LOOP	inquiry & facility reservation - Zone 1	UHL	UHL2X
			1 , , , , , , , , , , , , , , , , , , ,	- -	-
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 1 [DISCONNECT]	UHL	UHL2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 2	UHL	UHL2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDCL Loop including manual consists		
14	FL	LOOP	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2 [DISCONNECT]	UHL	UHL2X
14	FL	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service	UITL	UTILZA
14	FL	LOOP	inquiry & facility reservation - Zone 3	UHL	UHL2X

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
		LINE INDIES EVOLUNIOS ACCESO			
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service		1111101/
14	FL	LOOP UNBUNDLED EXCHANGE ACCESS	inquiry & facility reservation - Zone 3 [DISCONNECT] 2 Wire Unbundled HDSL Loop without manual service	UHL	UHL2X
4.4	FL	LOOP	inquiry and facility reservation - Zone 1	UHL	UHL2W
14	FL	LOOP	inquiry and facility reservation - Zone 1	UHL	UHLZVV
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UHL	UHL2W
<u> </u>		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service		311211
14	FL	LOOP	inquiry and facility reservation - Zone 2	UHL	UHL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UHL	UHL2W
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3	UHL	UHL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UHL	UHL2W
17		UNBUNDLED EXCHANGE ACCESS	4 Wire Unbundled HDSL Loop including manual service	OHE	OTILEVV
14	FL	LOOP	inquiry and facility reservation - Zone 1	UHL	UHL4X
		UNBUNDLED EXCHANGE ACCESS	4 Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UHL	UHL4X
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2	UHL	UHL4X
		LINDUNDUED EVOLVANCE ACCESS	4 Wire Linburglied LIDCL Loop in dividing approach as with		
1.1	FL	UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2 [DISCONNECT]	UHL	UHL4X
14	ΓL	UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop including manual service	UHL	UHL4X
14	FL	LOOP	inquiry and facility reservation - Zone 3	UHL	UHL4X
17			migany and labinly robbitation. Zono o	O. IL	O. ILTA
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UHL	UHL4X
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1	UHL	UHL4W

Attackment	Ctoto	Dro divet	Data Flamout Description	COS (Class of Samiles)	11500
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UHL	UHL4W
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2	UHL	UHL4W
		LINDING ED EVOLUNIOS ACCESO			
4.4		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		1 11 11 4347
14	FL	LOOP UNBUNDLED EXCHANGE ACCESS	inquiry and facility reservation - Zone 2 [DISCONNECT] 4-Wire Unbundled HDSL Loop without manual service	UHL	UHL4W
14	FL	LOOP	inquiry and facility reservation - Zone 3	UHL	UHL4W
17	1 -		inquiry and facility reservation - Zone 3	OTIL	OTILAVV
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UHL	UHL4W
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 1	USL	USLXX
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 1 [DISCONNECT]	USL	USLXX
40		UNBUNDLED EXCHANGE ACCESS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1101.707
13	FL	LOOP UNBUNDLED EXCHANGE ACCESS	4-Wire DS1 Digital Loop - Zone 2	USL	USLXX
13	FL	LOOP	4 Wire DS4 Digital Loap Zone 2 [DISCONNECT]	USL	USLXX
13	r L	UNBUNDLED EXCHANGE ACCESS	4-Wire DS1 Digital Loop - Zone 2 [DISCONNECT]	USL	USLAA
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 3	USL	USLXX
10		UNBUNDLED EXCHANGE ACCESS	1 Wile Be 1 Bigital 200p 20110 0	001	002701
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 3 [DISCONNECT]	USL	USLXX
		UNBUNDLED EXCHANGE ACCESS	4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate		
13	FL	LOOP	per UNE Loop, Single LSR, (per DS1)	USL	URESL
		UNBUNDLED EXCHANGE ACCESS	4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate		
13	FL	LOOP	per UNE Loop, Spreadsheet, (per DS1)	USL	URESP
4.4		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop-Designed including	HO	LICLED
14	FL	LOOP	manual service inquiry & facility reservation - Zone 1 2-Wire Unbundled Copper Loop-Designed including	UCL	UCLPB
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry & facility reservation - Zone 1		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPB
17		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop-Designed including		COLID
14	FL	LOOP	manual service inquiry & facility reservation - Zone 2	UCL	UCLPB

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
		LINIDUNDUED EVOLUNDOE ACCESS	2-Wire Unbundled Copper Loop-Designed including		
4.4		UNBUNDLED EXCHANGE ACCESS LOOP	manual service inquiry & facility reservation - Zone 2 [DISCONNECT]	UCL	LICLED
14	FL	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop-Designed including	UCL	UCLPB
14	FL	LOOP	manual service inquiry & facility reservation - Zone 3	UCL	UCLPB
17	1 -		2 Wire Unbundled Copper Loop-Designed including	OCL	OOLI B
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry & facility reservation - Zone 3		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPB
		LINDLINDI ED EVOLANCE ACCESS	2-Wire Unbundled Copper Loop-Designed without		
14	FL	UNBUNDLED EXCHANGE ACCESS	manual service inquiry and facility reservation - Zone 1	UCL	UCLPW
14	ГЬ	LOOP	2-Wire Unbundled Copper Loop-Designed without	UCL	UCLPVV
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry and facility reservation - Zone 1		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPW
		LINDUNDI ED EVOLIANCE ACCECC	2 Wire I labourdled Compania on Decimand without		
14	FL	UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2	UCL	UCLPW
14	ГЬ	LOOP	2-Wire Unbundled Copper Loop-Designed without	UCL	UCLPVV
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry and facility reservation - Zone 2		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPW
		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop-Designed without		
14	FL	LOOP	manual service inquiry and facility reservation - Zone 3	UCL	UCLPW
14	ГЬ	LOOP	2-Wire Unbundled Copper Loop-Designed without	UCL	UCLFVV
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry and facility reservation - Zone 3		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPW
		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop - Order Coordination		
15	FL	LOOP	for Unbundled Copper Loops (per loop)	UCL	UCLMC
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1	UCL	UCL4S
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UCL	UCL4S
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2	UCL	UCL4S

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			•		
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UCL	UCL4S
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3	UCL	UCL4S
		LINIDUNDUED EVOLVANCE ACCESS	4 Wire Conner Lean Decima discludia a manageria		
1 44		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed including manual service	1101	1101.40
14	FL	UNBUNDLED EXCHANGE ACCESS	inquiry and facility reservation - Zone 3 [DISCONNECT] 4-Wire Copper Loop-Designed without manual service	UCL	UCL4S
14	FL	LOOP	inquiry and facility reservation - Zone 1	UCL	UCL4W
	1 -		inquity and facility reservation - Zone 1	JUL	OOL4VV
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UCL	UCL4W
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2	UCL	UCL4W
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UCL	UCL4W
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3	UCL	UCL4W
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UCL	UCL4W
'-	1 -	UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop - Order Coordination for	JUL	OOL4VV
15	FL	LOOP	Unbundled Copper Loops (per loop)	UCL	UCLMC
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop - Order Coordination for Specified		
15	FL	LOOP	Conversion Time (per LSR)	UEA, UDN, UAL, UHL, UDL,USL	OCOSL
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 1	NTCVG	UEAL2
			2-Wire Analog Voice Grade Loop - Service Level 2		
1.0			w/Loop or Ground Start Signaling - Zone 1	NECKO	115416
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2
12		LINE LOOP COMMINGLING	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2	NTCVG	LIEALO
13	FL	UNE LOOP COMMINGLING	2-Wire Analog Voice Grade Loop - Service Level 2	INICVG	UEAL2
			w/Loop or Ground Start Signaling - Zone 2		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2
10		OTTE EGGI GOIVIIVIII TOLITO	[DIOCOTTICOT]	141040	ULALL

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
40			2-Wire Analog Voice Grade Loop - Service Level 2	NTO (O	115410
13	FL	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 3 2-Wire Analog Voice Grade Loop - Service Level 2	NTCVG	UEAL2
40			w/Loop or Ground Start Signaling - Zone 3	NTO (O	115410
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2
40			2-Wire Analog Voice Grade Loop - Service Level 2	NTO (O	LIEADO
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 1	NTCVG	UEAR2
			2 Wire Angles Voice Crade Loop Comice Lovel 2		
40		LINE LOOP COMMINCLING	2-Wire Analog Voice Grade Loop - Service Level 2	NITOVO	LIEADO
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 1 [DISCONNECT] 2-Wire Analog Voice Grade Loop - Service Level 2	NTCVG	UEAR2
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 2	NTCVG	UEAR2
13	FL	ONE LOOP COMMINGLING	W/Reverse Battery Signating - Zone 2	NICVG	UEARZ
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 2 [DISCONNECT]	NTCVG	UEAR2
13	1 -	ONE LOOP COMMININGLING	2-Wire Analog Voice Grade Loop - Service Level 2	NICVG	ULAINZ
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 3	NTCVG	UEAR2
10		CIVE EGGI GOMINII VOLING	Witteverse Battery eignating 2016 6	MIOVO	OLITICE
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 3 [DISCONNECT]	NTCVG	UEAR2
		5112 2001 0011111111111110	tinteverse battery eightning beneat present the right		02/1112
			2-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Single LSR, (per DS0)	NTCVG	URESL
			2-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	NTCVG	URESP
			2-Wire Analog Voice Grade Loop - Loop Tagging -		
13	FL	UNE LOOP COMMINGLING	Service Level 2 (SL2)	NTCVG	URETL
13	FL	UNE LOOP COMMINGLING	4-Wire Analog Voice Grade Loop - Zone 1	NTCVG	UEAL4
			4-Wire Analog Voice Grade Loop - Zone 1		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL4
13	FL	UNE LOOP COMMINGLING	4-Wire Analog Voice Grade Loop - Zone 2	NTCVG	UEAL4
			4-Wire Analog Voice Grade Loop - Zone 2		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL4
13	FL	UNE LOOP COMMINGLING	4-Wire Analog Voice Grade Loop - Zone 3	NTCVG	UEAL4
, -			4-Wire Analog Voice Grade Loop - Zone 3		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL4

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			4-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Single LSR, (per DS0)	NTCVG	URESL
13	r L	ONE LOOP COMMINGLING	Conversion rate per one Loop, Single LSN, (per DSO)	NICVG	UNESL
			4-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	NTCVG	URESP
13	FL	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 1	NTCD1	USLXX
13	FL	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 1 [DISCONNECT]	NTCD1	USLXX
13	FL	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 2	NTCD1	USLXX
13	FL	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 2 [DISCONNECT]	NTCD1	USLXX
13	FL	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 3	NTCD1	USLXX
13	FL	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 3 [DISCONNECT]	NTCD1	USLXX
			4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate		
13	FL	UNE LOOP COMMINGLING	per UNE Loop, Single LSR, (per DS1)	NTCD1	URESL
			4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate		
13	FL	UNE LOOP COMMINGLING	per UNE Loop, Spreadsheet, (per DS1)	NTCD1	URESP
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1	NTCUD	UDL2X
			4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL2X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2	NTCUD	UDL2X
			4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2	NEGLID	LIBI OV
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL2X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3	NTCUD	UDL2X
12	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL2X
13 13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1	NTCUD	UDL4X
13	r'L	ONL LOOF COIVIIVIIINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1	NICOD	UDL4A
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL4X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2	NTCUD	UDL4X
		C.T. EGG. GGMMINTGENTG	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2	111000	ODL-7A
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL4X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3	NTCUD	UDL4X
			4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL4X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1	NTCUD	UDL9X
			4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL9X

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Attachment 13	State FL	Product UNE LOOP COMMINGLING	Rate Element Description 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2	COS (Class of Service) NTCUD	USOC UDL9X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2	NICOD	ODLAY
12		UNE LOOP COMMINGLING	, ,	NTCUD	LIDLOY
13	FL		[DISCONNECT]	NTCUD	UDL9X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	NTCUD	UDL9X
40			4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	NITOUR	LIDLOY
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL9X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 1	NTCUD	UDL19
4.0			4 Wire Unbundled Digital 19.2 Kbps - Zone 1	NECKE	
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL19
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 2	NTCUD	UDL19
			4 Wire Unbundled Digital 19.2 Kbps - Zone 2		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL19
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 3	NTCUD	UDL19
			4 Wire Unbundled Digital 19.2 Kbps - Zone 3		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL19
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	NTCUD	UDL56
			4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	NTCUD	UDL56
			4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3	NTCUD	UDL56
			4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	NTCUD	UDL64
			4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	NTCUD	UDL64
			4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	NTCUD	UDL64
			4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64
			4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -		
			Switch-As-Is Conversion rate per UNE Loop, Single		
13	FL	UNE LOOP COMMINGLING	LSR, (per DS0)	NTCUD	URESL

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
7.000		110000	4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -	(0.000 0.000)	
			Switch-As-Is Conversion rate per UNE Loop,		
13	FL	UNE LOOP COMMINGLING	Spreadsheet, (per DS0)	NTCUD	URESP
15	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps - Order Coordination for Specified Conversion Time (per LSR)	NTCVG, NTCUD, NTCD1	OCOSL
15	F L	ONE LOOP COMMINGLING	LON)	NICVG, NICOD, NICOI	OCOSL
13	FL	MAINTENANCE OF SERVICE	Maintenance of Service Charge, Basic Time, per half hour	UDC, UEA, UDL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, UNCVX, ULS	MVVBT
13	FL	MAINTENANCE OF SERVICE	Maintenance of Service Charge, Overtime, per half hour	UDC, UEA, UDL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCSX, UNCVX, ULS	MVVOT
				UDC, UEA, UDL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX,	
13	FL	MAINTENANCE OF SERVICE	Maintenance of Service Charge, Premium, per half hour	UNCSX, UNCVX, ULS	MVVPT
			Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled	UAL, UHL, UCL, UEQ, ULS,	
14	FL	LOOP MODIFICATION	Loop	UEA, UEANL, UEPSR, UEPSB	ULM2L

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
7 kttdommont	Otato	1 Todast	Nate Element Becompiler	CCC (Glass of Colvies)	0000
			Unbundled Loop Modification Removal of Load Coils - 4		
14	FL	LOOP MODIFICATION	Wire less than or equal to 18K ft, per Unbundled Loop	UHL, UCL, UEA	ULM4L
			Unbundled Loop Modification Removal of Bridged Tap	UAL, UHL, UCL, UEQ, ULS,	
14	FL	LOOP MODIFICATION	Removal, per unbundled loop	UEA, UEANL, UEPSR, UEPSB	ULMBT
			Sub-Loop - Per Cross Box Location - CLEC Feeder		
13MR-SL	FL	SUB-LOOPS	Facility Set-Up	UEANL, UEF	USBSA
40145 01			Sub-Loop - Per Cross Box Location - Per 25 Pair Panel		
13MR-SL	FL	SUB-LOOPS	Set-Up	UEANL, UEF	USBSB
40MD OL	_,	CLID I CODO	Sub-Loop - Per Building Equipment Room - CLEC	LIFANII	HODOO
13MR-SL	FL	SUB-LOOPS	Feeder Facility Set-Up Sub-Loop - Per Building Equipment Room - Per 25 Pair	UEANL	USBSC
13MR-SL	FL	SUB-LOOPS	Panel Set-Up	UEANL	USBSD
ISIVIK-SL	ΓL	SUB-LOUPS	Sub-Loop Distribution Per 2-Wire Analog Voice Grade	UEANL	03030
13MR-SL	FL	SUB-LOOPS	Loop - Zone 1	UEANL	USBN2
13WIN-3L	1 L		Sub-Loop Distribution Per 2-Wire Analog Voice Grade	OLANE	OODINZ
13MR-SL	FL	SUB-LOOPS	Loop - Zone 1 [DISCONNECT]	UEANL	USBN2
1011111 02		000 200. 0	Sub-Loop Distribution Per 2-Wire Analog Voice Grade	02, 1112	002.12
13MR-SL	FL	SUB-LOOPS	Loop - Zone 2	UEANL	USBN2
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade		
13MR-SL	FL	SUB-LOOPS	Loop - Zone 2 [DISCONNECT]	UEANL	USBN2
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade		
13MR-SL	FL	SUB-LOOPS	Loop - Zone 3	UEANL	USBN2
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade		
13MR-SL	FL	SUB-LOOPS	Loop - Zone 3 [DISCONNECT]	UEANL	USBN2
			Order Coordination for Unbundled Sub-Loops, per sub-		
13	FL	SUB-LOOPS	loop pair	UEANL	USBMC
40145 01			Sub-Loop Distribution Per 4-Wire Analog Voice Grade		1100014
13MR-SL	FL	SUB-LOOPS	Loop - Zone 1	UEANL	USBN4
10MD CI		SUB LOOPS	Sub-Loop Distribution Per 4-Wire Analog Voice Grade	LIFANI	LICDALA
13MR-SL	FL	SUB-LOOPS	Loop - Zone 1 [DISCONNECT] Sub-Loop Distribution Per 4-Wire Analog Voice Grade	UEANL	USBN4
13MR-SL	FL	SUB-LOOPS	Loop - Zone 2	UEANL	USBN4
IOWIN-OL	1 -		Sub-Loop Distribution Per 4-Wire Analog Voice Grade	OLANE	000144
13MR-SL	FL	SUB-LOOPS	Loop - Zone 2 [DISCONNECT]	UEANL	USBN4
10WIN OL			Sub-Loop Distribution Per 4-Wire Analog Voice Grade	OL, WIL	CCDIT
13MR-SL	FL	SUB-LOOPS	Loop - Zone 3	UEANL	USBN4

Attachmant	04-4-	Due due t	Data Flamout Decemention	COC (Class of Comics)	11000
Attachment	State	Product	Rate Element Description Sub-Loop Distribution Per 4-Wire Analog Voice Grade	COS (Class of Service)	USOC
13MR-SL	FL	SUB-LOOPS	Loop - Zone 3 [DISCONNECT]	UEANL	USBN4
13MR-SL	FL	SUB-LOOPS	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	UEANL	USBR2
			Sub-Loop 2-Wire Intrabuilding Network Cable (INC)		
13MR-SL	FL	SUB-LOOPS	[DISCONNECT]	UEANL	USBR2
13MR-SL	FL	SUB-LOOPS	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	UEANL	USBR4
			Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		
13MR-SL	FL	SUB-LOOPS	[DISCONNECT]	UEANL	USBR4
13MR-SL	FL	SUB-LOOPS	Loop Testing - Basic 1st Half Hour	UEANL	URET1
13MR-SL	FL	SUB-LOOPS	Loop Testing - Basic Additional Half Hour	UEANL	URETA
			2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL	SUB-LOOPS	1	UEF	UCS2X
40MD 01		0110 1 0000	2 Wire Copper Unbundled Sub-Loop Distribution - Zone	uee	110000
13MR-SL	FL	SUB-LOOPS	1 [DISCONNECT] 2 Wire Copper Unbundled Sub-Loop Distribution - Zone	UEF	UCS2X
13MR-SL	FL	SUB-LOOPS	2 Wife Copper Oriburialed Sub-Loop Distribution - Zone	UEF	UCS2X
TOWN-OL	F.L.	SUB-LOOF 3	2 Wire Copper Unbundled Sub-Loop Distribution - Zone	OEF	00327
13MR-SL	FL	SUB-LOOPS	2 [DISCONNECT]	UEF	UCS2X
TOWITY OL		000 2001 0	2 Wire Copper Unbundled Sub-Loop Distribution - Zone	<u> </u>	OCOZA
13MR-SL	FL	SUB-LOOPS	3	UEF	UCS2X
			2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL	SUB-LOOPS	3 [DISCONNECT]	UEF	UCS2X
			Order Coordination for Unbundled Sub-Loops, per sub-		
13	FL	SUB-LOOPS	loop pair	UEF	USBMC
			4 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL	SUB-LOOPS	1	UEF	UCS4X
			4 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL	SUB-LOOPS	1 [DISCONNECT]	UEF	UCS4X
40MD 01			4 Wire Copper Unbundled Sub-Loop Distribution - Zone	LIEE	110047
13MR-SL	FL	SUB-LOOPS	2	UEF	UCS4X
12MD CI	E.	SUB LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone	LICE	LICCAY
13MR-SL	FL	SUB-LOOPS	2 [DISCONNECT] 4 Wire Copper Unbundled Sub-Loop Distribution - Zone	UEF	UCS4X
12MD CI		SUB LOOPS	2 ville Copper Oribunalea Sub-Loop Distribution - Zone	1166	LICCAY
13MR-SL	FL	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone	UEF	UCS4X
13MR-SI	FI	SUB-LOOPS	·	LIEE	LICSAY
13MR-SL	FL	SOR-FOOLS	3 [DISCONNECT]	UEF	UCS4X

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			Loop Tagging Service Level 1, Unbundled Copper Loop,		
13MR-SL	FL	SUB-LOOPS	Non-Designed and Distribution Subloops	UEF, UEANL	URETL
13MR-SL	FL	SUB-LOOPS	Loop Testing - Basic 1st Half Hour	UEF	URET1
13MR-SL	FL	SUB-LOOPS	Loop Testing - Basic Additional Half Hour	UEF	URETA
			Unbundled Sub-Loop Modification - 2-W Copper Dist		
13	FL	SUB-LOOPS	Load Coil/Equip Removal per 2-W PR	UEF	ULM2X
			Unbundled Sub-loop Modification - 4-W Copper Dist		
13	FL	SUB-LOOPS	Load Coil/Equip Removal per 4-W PR	UEF	ULM4X
			Unbundled Sub-Loop Modification, Removal of Bridge		
13	FL	SUB-LOOPS	Tap, per unbundled loop	UEF	ULMBT
AOMED OI		OUR LOOPS	Haling the INIGO and Transfer Con NAC of (INITIA) and Date		LIENDD
13MR-SL	FL	SUB-LOOPS	Unbundled Network Terminating Wire (UNTW) per Pair	UENTW	UENPP
13	FL	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-2 lines	UENTW	UND12
13	FL FL	ADDITIONAL NETWORK ELEMENTS ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-6 lines	UENTW	UND16
13 13	FL	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 2 W Network Interface Device Cross Connect - 4W	UENTW UENTW	UNDC2 UNDC4
13	ΓL	ADDITIONAL NETWORK ELEMENTS	Network interface Device Cross Connect - 4vv	UAL, UCL, UDC, UDL, UDN,	UNDC4
				UEA, UHL, UEANL, UEF, UEQ,	
		UNE OTHER, PROVISIONING ONLY - NO		UENTW, NTCVG, NTCUD,	
13	FL	RATE	Unbundled Contact Name, Provisioning Only - no rate	NTCD1, USL	UNECN
13	1 -		Unbundled DS1 Loop - Superframe Format Option - no	NICDI, OSE	UNLON
13	FL	RATE	rate	USL, NTCD1	CCOSF
10	1 -		Unbundled DS1 Loop - Expanded Superframe Format	OOL, IVIODI	00001
13	FL	RATE	option - no rate	USL, NTCD1	CCOEF
		UNE OTHER, PROVISIONING ONLY - NO		332, 32 .	0002.
13	FL	RATE	NID - Dispatch and Service Order for NID installation	UENTW	UNDBX
		UNE OTHER, PROVISIONING ONLY - NO	UNTW Circuit Establishment, Provisioning Only - No		
13MR-SL	FL	RATE	Rate	UENTW	UENCE
			Loop Makeup - Preordering Without Reservation, per		
14	FL	LOOP MAKE-UP	working or spare facility queried (Manual).	UMK	UMKLW
			Loop Makeup - Preordering With Reservation, per spare		
14	FL	LOOP MAKE-UP	facility queried (Manual).	UMK	UMKLP
			Loop MakeupWith or Without Reservation, per		
14	FL	LOOP MAKE-UP	working or spare facility queried (Mechanized)	UMK	UMKMQ
			End User Ordering - Central Office Based - Line		
14R-LS	FL	LINE SPLITTING	Splitting - per line activation DLEC owned splitter	UEPSR, UEPSB	UREOS

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			End User Ordering - Central Office Based -Line Splitting	,	
14R-LS	FL	LINE SPLITTING	- per line activation AT&T owned - physical	UEPSR, UEPSB	UREBP
			End User Ordering - Central Office Based -Line Splitting		
			- per line activation AT&T owned - physical		
14R-LS	FL	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UREBP
440.10		LINE OR ITTING	End User Ordering - Central Office Based -Line Splitting	LIEDOD LIEDOD	LIDED' (
14R-LS	FL	LINE SPLITTING	- per line activation AT&T owned - virtual End User Ordering - Central Office Based -Line Splitting	UEPSR, UEPSB	UREBV
			- per line activation AT&T owned - virtual		
14R-LS	FL	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UREBV
14K-L3	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting -	UEPSK, UEPSB	UKEDV
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop-Service Level 1-Line Splitting- Zone		
14R-LS	FL	LINE SPLITTING	1	UEPSR, UEPSB	UEALS
	<u> </u>		End User Ordering - Remote Site Line Splitting -	<u> </u>	027.20
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop-Service Level 1-Line Splitting- Zone		
14R-LS	FL	LINE SPLITTING	1 [DISCONNECT]	UEPSR, UEPSB	UEALS
			End User Ordering - Remote Site Line Splitting -		
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop-Service Level 1-Line Splitting- Zone		
14R-LS	FL	LINE SPLITTING	1	UEPSR, UEPSB	UEABS
			End User Ordering - Remote Site Line Splitting -		
			Unbundled Exchange Access Loop - 2 Wire Analog		
4.45.1.0		LINE OR ITTING	Voice Grade Loop-Service Level 1-Line Splitting- Zone	LIEBOD LIEBOD	115450
14R-LS	FL	LINE SPLITTING	1 [DISCONNECT] End User Ordering - Remote Site Line Splitting -	UEPSR, UEPSB	UEABS
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop- Service Level 1-Line Splitting-Zone		
14R-LS	FL	LINE SPLITTING	2	UEPSR, UEPSB	UEALS
141\-LO		LINE OF LITTING	End User Ordering - Remote Site Line Splitting -	OLF SIX, DEF SB	ULALS
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop- Service Level 1-Line Splitting-Zone		
14R-LS	FL	LINE SPLITTING	2 [DISCONNECT]	UEPSR, UEPSB	UEALS

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			End User Ordering - Remote Site Line Splitting -		
			Unbundled Exchange Access Loop - 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone		
14R-LS	FL	LINE SPLITTING	voice Grade Loop- Service Level 1-Line Spillling-Zone	UEPSR, UEPSB	UEABS
1411-13	1 L	LINE OF EITTING	End User Ordering - Remote Site Line Splitting -	OLF SIX, OLF SB	OLABS
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop- Service Level 1-Line Splitting-Zone		
14R-LS	FL	LINE SPLITTING	2 [DISCONNECT]	UEPSR, UEPSB	UEABS
			End User Ordering - Remote Site Line Splitting -		
445.10		LINE OR ITTINO	Unbundled Exchange Access Loop - 2 Wire Analog	HEDOD HEDOD	LIEALO
14R-LS	FL	LINE SPLITTING	Voice Grade Loop-Service Level 1-Line Splitting-Zone 3 End User Ordering - Remote Site Line Splitting -	UEPSR, UEPSB	UEALS
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		
14R-LS	FL	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UEALS
				·	
			End User Ordering - Remote Site Line Splitting -		
			Unbundled Exchange Access Loop - 2 Wire Analog		
14R-LS	FL	LINE SPLITTING	Voice Grade Loop-Service Level 1-Line Splitting-Zone 3 End User Ordering - Remote Site Line Splitting -	UEPSR, UEPSB	UEABS
			Unbundled Exchange Access Loop - 2 Wire Analog		
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		
14R-LS	FL	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UEABS
1 111 20			End User Ordering - Remote Site Line Splitting -	<u> </u>	02,180
			Unbundled Exchange Access Loop - Physical		
			Collocation-2 Wire Cross Connects (Loop) for Line		
14R-LS	FL	LINE SPLITTING	Splitting	UEPSR, UEPSB	PE1LS
			End User Ordering - Remote Site Line Splitting -		
			Unbundled Exchange Access Loop - Physical		
14R-LS	FL	LINE SDLITTING	Collocation-2 Wire Cross Connects (Loop) for Line	UEPSR, UEPSB	PE1LS
14K-L3	FL	LINE SPLITTING	Splitting [DISCONNECT]	UEPSK, UEPSB	PEILS
			End User Ordering - Remote Site Line Splitting -		
			Unbundled Exchange Access Loop - Virtual Collocation-		
14R-LS	FL	LINE SPLITTING	2 Wire Cross Connects (Loop) for Line Splitting	UEPSR, UEPSB	VE1LS

Attachment	State	Product	Rate Element Description End User Ordering - Remote Site Line Splitting -	COS (Class of Service)	USOC
14R-LS	FL	LINE SPLITTING	Unbundled Exchange Access Loop - Virtual Collocation- 2 Wire Cross Connects (Loop) for Line Splitting [DISCONNECT]	UEPSR, UEPSB	VE1LS
13	FL	UNBUNDLED DEDICATED TRANSPORT	Interoffice Channel - DS1 - per mile	U1TD1	1L5XX
13	FL	UNBUNDLED DEDICATED TRANSPORT	Interoffice Channel - DS1 - Facility Termination Interoffice Channel - DS1 - Facility Termination	U1TD1	U1TF1
13	FL	UNBUNDLED DEDICATED TRANSPORT	[DISCONNECT]	U1TD1	U1TF1
13	FL	UNBUNDLED DEDICATED TRANSPORT	Interoffice Channel - DS3 - per mile	U1TD3	1L5XX
13	FL	UNBUNDLED DEDICATED TRANSPORT	Interoffice Channel - DS3 - Facility Termination Interoffice Channel - DS3 - Facility Termination	U1TD3	U1TF3
13	FL	UNBUNDLED DEDICATED TRANSPORT	[DISCONNECT] Stand Alone or in Combination - Dark Fiber - Interoffice	U1TD3	U1TF3
13	FL	UNBUNDLED DEDICATED TRANSPORT	Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof Stand Alone or in Combination - Dark Fiber - Interoffice	UDF	1L5DF
13	FL	UNBUNDLED DEDICATED TRANSPORT	Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof	UDF	UDF14
13	FL	HIGH CAPACITY UNBUNDLED LOCAL LOOP HIGH CAPACITY UNBUNDLED LOCAL	Stand Alone - DS3 Unbundled Local Loop - per mile Stand Alone - DS3 Unbundled Local Loop - Facility	UE3	1L5ND
13	FL	LOOP HIGH CAPACITY UNBUNDLED LOCAL	Termination Stand Alone - DS3 Unbundled Local Loop - Facility	UE3	UE3PX
13	FL	LOOP	Termination [DISCONNECT] 4-Wire Analog Voice Grade Loop in Combination -	UE3	UE3PX
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 1 4-Wire Analog Voice Grade Loop in Combination -	UNCVX	UEAL4
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 1 [DISCONNECT] 4-Wire Analog Voice Grade Loop in Combination -	UNCVX	UEAL4
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 2 4-Wire Analog Voice Grade Loop in Combination -	UNCVX	UEAL4
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 2 [DISCONNECT]	UNCVX	UEAL4

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			4-Wire Analog Voice Grade Loop in Combination -	,	
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 3	UNCVX	UEAL4
			4-Wire Analog Voice Grade Loop in Combination -		
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 3 [DISCONNECT]	UNCVX	UEAL4
13	FL	ENHANCED EXTENDED LINK (EELs)	4-Wire DS1 Digital Loop in Combination - Zone 1	UNC1X	USLXX
			4-Wire DS1 Digital Loop in Combination - Zone 1		
13	FL	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT]	UNC1X	USLXX
13	FL	ENHANCED EXTENDED LINK (EELs)	4-Wire DS1 Digital Loop in Combination - Zone 2	UNC1X	USLXX
			4-Wire DS1 Digital Loop in Combination - Zone 2		
13	FL	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT]	UNC1X	USLXX
13	FL	ENHANCED EXTENDED LINK (EELs)	4-Wire DS1 Digital Loop in Combination - Zone 3	UNC1X	USLXX
			4-Wire DS1 Digital Loop in Combination - Zone 3		
13	FL	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT]	UNC1X	USLXX
13	FL	ENHANCED EXTENDED LINK (EELs)	DS3 Local Loop in combination - per mile	UNC3X	1L5ND
13	FL	ENHANCED EXTENDED LINK (EELs)	DS3 Local Loop in combination - Facility Termination	UNC3X	UE3PX
			DS3 Local Loop in combination - Facility Termination		
13	FL	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT]	UNC3X	UE3PX
13	FL	ENHANCED EXTENDED LINK (EELs)	Interoffice Channel in combination - DS1 - per mile	UNC1X	1L5XX
			Interoffice Channel in combination - DS1 Facility		
13	FL	ENHANCED EXTENDED LINK (EELs)	Termination	UNC1X	U1TF1
			Interoffice Channel in combination - DS1 Facility		
13	FL	ENHANCED EXTENDED LINK (EELs)	Termination [DISCONNECT]	UNC1X	U1TF1
13	FL	ENHANCED EXTENDED LINK (EELs)	Interoffice Channel in combination - DS3 - per mile	UNC3X	1L5XX
			Interoffice Channel in combination - DS3 - Facility	LINIONY	
13	FL	ENHANCED EXTENDED LINK (EELs)	Termination	UNC3X	U1TF3
40		ENULANIOED EXTENDED LINIX (EEL.)	Interoffice Channel in combination - DS3 - Facility	LINGOV	114750
13	FL	ENHANCED EXTENDED LINK (EELs)	Termination [DISCONNECT]	UNC3X	U1TF3
40		A DOUTIONAL NETWORK ELEMENTO	Optional Features & Functions: Clear Channel	LIATDA LINIOAY	00055
13	FL	ADDITIONAL NETWORK ELEMENTS	Capability Extended Frame Option - per DS1 Optional Features & Functions: Clear Channel	U1TD1, UNC1X	CCOEF
40		ADDITIONAL NETWORK ELEMENTO		LIATDA LINICAY	00005
13	FL	ADDITIONAL NETWORK ELEMENTS	Capability Super FrameOption - per DS1 Optional Features & Functions: Clear Channel	U1TD1, UNC1X	CCOSF
			·		
10	Fi	ADDITIONAL NETWORK ELEMENTS	Capability (SF/ESF) Option - Subsequent Activity - per	LIATDA LINGAY LIGI	NDCCC
13	FL	ADDITIONAL NETWORK ELEMENTS	DS1 Optional Features & Functions: Clear Channel	U1TD1, UNC1X, USL	NRCCC
			Capability (SF/ESF) Option - Subsequent Activity - per		
1 42	Е	ADDITIONAL NETWORK ELEMENTS		LIATEA LINCAV LICI	NDCCC
13	FL	ADDITIONAL NETWORK ELEMENTS	DS1 [DISCONNECT]	U1TD1, UNC1X, USL	NRCCC

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			Optional Features & Functions: C-bit Parity Option -		
13	FL	ADDITIONAL NETWORK ELEMENTS	Subsequent Activity - per DS3	U1TD3, UE3, UNC3X	NRCC3
			Optional Features & Functions: C-bit Parity Option -		
13	FL	ADDITIONAL NETWORK ELEMENTS	Subsequent Activity - per DS3 [DISCONNECT]	U1TD3, UE3, UNC3X	NRCC3
4.0		ADDITIONAL METAGORY ELEMENTO	Optional Features & Functions: DS1/DS0 Channel	I I I I I I I I I I I I I I I I I I I	
13	FL	ADDITIONAL NETWORK ELEMENTS	System Optional Factures & Functions: DS1/DS0 Channel	UNC1X	MQ1
40		ADDITIONAL NETWORK ELEMENTS	Optional Features & Functions: DS1/DS0 Channel	LINICAN	MO4
13	FL	ADDITIONAL NETWORK ELEMENTS	System [DISCONNECT] Optional Features & Functions: DS3/DS1Channel	UNC1X	MQ1
10	FL	ADDITIONAL NETWORK ELEMENTS	System	UNC3X	MQ3
13	FL	ADDITIONAL NETWORK ELEMENTS	Optional Features & Functions: DS3/DS1Channel	UNCSA	IVIQS
13	FL	ADDITIONAL NETWORK ELEMENTS	System [DISCONNECT]	UNC3X	MQ3
13	1 -	ADDITIONAL NETWORK ELEMENTS	Optional Features & Functions: Voice Grade COCI in	UNCSA	IVIQO
13	FL	ADDITIONAL NETWORK ELEMENTS	combination	UNCVX	1D1VG
10		ADDITIONAL INC. IN ORK ELEMENTO	Voice Grade COCI - for 2W-SL2 & 4W Voice Grade	SINOVA	10110
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop	UEA	1D1VG
	_ · _		Voice Grade COCI - for 2W-SL2 & 4W Voice Grade	32/ \	
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop [DISCONNECT]	UEA	1D1VG
			Optional Features & Functions: DS1 COCI in		
13	FL	ADDITIONAL NETWORK ELEMENTS	combination	UNC1X	UC1D1
			Optional Features & Functions: DS1 COCI in		
13	FL	ADDITIONAL NETWORK ELEMENTS	combination [DISCONNECT]	UNC1X	UC1D1
			Optional Features & Functions: DS1 COCI - for Stand		
13	FL	ADDITIONAL NETWORK ELEMENTS	Alone Interoffice Channel	U1TD1	UC1D1
			Optional Features & Functions: DS1 COCI - for Stand		
13	FL	ADDITIONAL NETWORK ELEMENTS	Alone Interoffice Channel [DISCONNECT]	U1TD1	UC1D1
			Optional Features & Functions: DS1 COCI - for DS1		
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop	USL, NTCD1	UC1D1
40		ADDITIONAL METACONCEL EMENTS	Optional Features & Functions: DS1 COCI - for DS1	LIOL NETODA	110454
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop [DISCONNECT] Optional Features & Functions: Wholesale - UNE,	USL, NTCD1	UC1D1
10	FL	ADDITIONAL NETWORK ELEMENTS		UNCVX, UNC1X, UNC3X,	LINICOC
13	FL	ADDITIONAL NETWORK ELEMENTS	Switch-As-Is Conversion Charge Optional Features & Functions: Unbundled Misc Rate	XDH1X, HFQC6, XDD2X, XDV6X	UNCCC
			Element, SNE SAI, Single Network Element - Switch As		
13	FL	ADDITIONAL NETWORK ELEMENTS	Is Non-recurring Charge, per circuit (LSR)	U1TVX, U1TD3, UDF, UE3	URESL
I	l I'L	ADDITIONAL METANORY EFFINENTS	no mon-recurring charge, per circuit (Lon)	OTTVA, OTTDS, ODF, OES	UNESL

	_				
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			Optional Features & Functions: Unbundled Misc Rate		
			Element, SNE SAI, Single Network Element - Switch As		
		ADDITIONAL NETWORK STRAINED	Is Non-recurring Charge, incremental charge per circuit		
13	FL	ADDITIONAL NETWORK ELEMENTS	on a spreadsheet	U1TVX, U1TD3, UDF, UE3	URESP
40		A DOUTION ALL NIETINIODIX EL EMENTO	Service Rearrangements - NRC - Order Coordination	LINICAY LINICAY	00000
13	FL	ADDITIONAL NETWORK ELEMENTS	Specific Time - Dedicated Transport	UNC1X, UNC3X	OCOSR
13	FL	COMMINGLING	Commingled VG COCI IDISCONNECTI	XDV2X	1D1VG
13	FL	COMMINGLING	Commingled VG COCI [DISCONNECT]	XDV2X	1D1VG
13	FL	COMMINGLING	Commingled 4-wire Local Loop Zone 1	XDV6X	UEAL4
13	FL	COMMINGLING	Commingled 4-wire Local Loop Zone 1 [DISCONNECT]	XDV6X	UEAL4
13	FL	COMMINGLING	Commingled 4-wire Local Loop Zone 1 [DISCONNECT] Commingled 4-wire Local Loop Zone 2	XDV6X	UEAL4
13	1 -	COMMINICALING	Continuingled 4-wire Local Loop Zone Z	ADVOA	ULAL4
13	FL	COMMINGLING	Commingled 4-wire Local Loop Zone 2 [DISCONNECT]	XDV6X	UEAL4
13	FL	COMMINGLING	Commingled 4-wire Local Loop Zone 3	XDV6X	UEAL4
10		COMMITTELITO	Comminged 1 wire 2000 2000 2010 0	AB VOA	OL/ (L I
13	FL	COMMINGLING	Commingled 4-wire Local Loop Zone 3 [DISCONNECT]	XDV6X	UEAL4
13	FL	COMMINGLING	Commingled DS1 COCI	XDH1X	UC1D1
13	FL	COMMINGLING	Commingled DS1 COCI [DISCONNECT]	XDH1X	UC1D1
13	FL	COMMINGLING	Commingled DS1 Interoffice Channel	XDH1X	U1TF1
13	FL	COMMINGLING	Commingled DS1 Interoffice Channel [DISCONNECT]	XDH1X	U1TF1
13	FL	COMMINGLING	Commingled DS1 Interoffice Channel Mileage	XDH1X	1L5XX
13	FL	COMMINGLING	Commingled DS1/DS0 Channel System	XDH1X	MQ1
			Commingled DS1/DS0 Channel System		
13	FL	COMMINGLING	[DISCONNECT]	XDH1X	MQ1
13	FL	COMMINGLING	Commingled DS1 Local Loop Zone 1	XDH1X	USLXX
40		COMMUNICUINIO	Commission and DOAL and Law 27 and 4 (DICCOMPLECT)	VDLIAV	1101.373
13	FL	COMMINGLING	Commingled DS1 Local Loop Zone 1 [DISCONNECT]	XDH1X	USLXX
13	FL	COMMINGLING	Commingled DS1 Local Loop Zone 2	XDH1X	USLXX
12	FL	COMMINGLING	Commingled DS1 Local Loop Zone 2 [DISCONNECT]	XDH1X	USLXX
13 13	FL	COMMINGLING	Commingled DS1 Local Loop Zone 2 [DISCONNECT]	XDH1X XDH1X	USLXX
10	1 -		Commingion DOT Local Loop Zone o	ADITIA	JOLAA
13	FL	COMMINGLING	Commingled DS1 Local Loop Zone 3 [DISCONNECT]	XDH1X	USLXX
13	FL	COMMINGLING	Commingled DS3 Local Loop	HFQC6	UE3PX
13	FL	COMMINGLING	Commingled DS3 Local Loop [DISCONNECT]	HFQC6	UE3PX

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
13	FL	COMMINGLING	Commingled DS3/DS1 Channel System	HFQC6	MQ3
			Commingled DS3/DS1 Channel System		
13	FL	COMMINGLING	[DISCONNECT]	HFQC6	MQ3
13	FL	COMMINGLING	Commingled DS3 Interoffice Channel	HFQC6	U1TF3
13	FL	COMMINGLING	Commingled DS3 Interoffice Channel [DISCONNECT]	HFQC6	U1TF3
13	FL	COMMINGLING	Commingled DS3 Interoffice Channel Mileage	HFQC6	1L5XX
13	FL	COMMINGLING	UNE to Commingled Conversion Tracking	XDH1X, HFQC6	CMGUN
<u> </u>			UNE to Commingled Conversion Tracking	,	
13	FL	COMMINGLING	[DISCONNECT]	XDH1X, HFQC6	CMGUN
13	FL	COMMINGLING	SPA to Commingled Conversion Tracking	XDH1X, HFQC6	CMGSP
			SPA to Commingled Conversion Tracking		
13	FL	COMMINGLING	[DISCONNECT]	XDH1X, HFQC6	CMGSP

Exhibit B

AT&T ILEC ("AT&T")	CLEC Legal Name	Contract Type	Approval Date
BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA	Peerless Network of Alabama, LLC	Interconnection	6/7/2018
Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS	Peerless Network of Arkansas, LLC	Interconnection	1/23/2014
Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA	Peerless Network of California, LLC	Interconnection	5/7/2009
BellSouth Telecommunications, LLC d/b/a AT&T FLORIDA	Peerless Network of Florida, LLC	Interconnection	8/25/2009
BellSouth Telecommunications, LLC d/b/a AT&T GEORGIA	Peerless Network of Georgia, LLC	Interconnection	7/10/2009
Illinois Bell Telephone Company, LLC d/b/a AT&T ILLINOIS	Peerless Network of Illinois, LLC	Interconnection	5/20/2009
Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA	Peerless Network of Indiana, LLC	Interconnection	7/9/2009
Southwestern Bell Telephone Company d/b/a AT&T KANSAS	Peerless Network of Kansas, LLC.	Interconnection	7/16/2013
BellSouth Telecommunications, LLC d/b/a AT&T KENTUCKY	Peerless Network of Kentucky, LLC	Interconnection	10/10/2013
BellSouth Telecommunications, LLC d/b/a AT&T LOUISIANA	Peerless Network of Louisiana, LLC	Interconnection	9/9/2015
Michigan Bell Telephone Company d/b/a AT&T MICHIGAN	Peerless Network of Michigan, LLC.	Interconnection	3/27/2013
BellSouth Telecommunications, LLC d/b/a AT&T MISSISSIPPI	Peerless Network of Mississippi, LLC	Interconnection	2/13/2018
Southwestern Bell Telephone Company d/b/a AT&T MISSOURI	Peerless Network of Missouri, LLC	Interconnection	10/15/2008

Amendment – FCC UNE Forbearance (Additional Relief)//AT&T-21STATE Page 2 of 2 PEERLESS NETWORKS Version: 03/03/16

AT&T ILEC ("AT&T")	CLEC Legal Name	Contract Type	Approval Date
Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale	Peerless Network of Nevada, LLC	Interconnection	9/29/2009
BellSouth Telecommunications, LLC d/b/a AT&T NORTH CAROLINA	Peerless Network of North Carolina, LLC	Interconnection	7/30/2009
The Ohio Bell Telephone Company d/b/a AT&T Ohio	Peerless Network of Ohio, LLC	Interconnection	8/17/2009
Southwestern Bell Telephone Company d/b/a AT&T OKLAHOMA	Peerless Network of Oklahoma, LLC	Interconnection	7/10/2014
BellSouth Telecommunications, LLC d/b/a AT&T SOUTH CAROLINA	Peerless Network of South Carolina, LLC	Interconnection	6/4/2014
BellSouth Telecommunications, LLC d/b/a AT&T TENNESSEE	Peerless Network of Tennessee, LLC	Interconnection	12/17/2013
Southwestern Bell Telephone Company d/b/a AT&T TEXAS	Peerless Network of Texas, LLC	Interconnection	6/22/2009
Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN	Peerless Network of Wisconsin, LLC	Interconnection	5/11/2009