

Richard T. Howell
Area Manager-Regulatory Relations

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FILED 2/8/2022 DOCUMENT NO. 01136-2022 FPSC - COMMISSION CLERK

February 8, 2022

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 Callis Communications, Inc. ("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 March 8, 2010 in Docket Number 20100106-TP.

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

Sincerely,

Richard T. Howell

Area Manager-Regulatory Relations

Richard 9. Howell

Attachment

Contract Id: 2393289

Signature Page/AT&T-21STATE Page 1 of 2 CALLIS COMMUNICATIONS, INC. Version: 4Q15 – 10/20/15

# **AMENDMENT**

# **BETWEEN**

# BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T FLORIDA AND AT&T MISSISSIPPI

**AND** 

CALLIS COMMUNICATIONS, INC.



Contract Id: 2393289

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Callis	Communications, Inc.	BellSouth	Telecommunications, LLC	d/b/a	AT&T
Date:	10 Dec 2021	Date:	10 Dec 2021		
Title:	Senior Vice President, Finance (Print or Type)	Title:	AVP- Regulatory (Print or Type)		
iname: _	eSigned - Brian Jones (Print or Type)	Name:	eSigned - Kristen E. Shore (Print or Type)		
	-	Namai	Circulad Kriston F. Ohana		
Signatur	e: <u>eSigned - Brian Jones</u>	Signature:	eSigned - Kristen E. Shore		

ALABAMA, AT&T FLORIDA and AT&T MISSISSIPPI

by AT&T Services, Inc., its authorized agent

State	Resale OCN	CLEC OCN
ALABAMA	737D	736D
FLORIDA	737D	838E
MISSISSIPPI	737D	606E

Description	ACNA Code(s)
ACNA(s)	LPE

Amendment – FCC UNE Forbearance (Additional Relief)/AT&T-21STATE
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#### AMENDMENT TO THE AGREEMENT

#### BETWEEN

# CALLIS COMMUNICATIONS, INC.

#### AND

# BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T FLORIDA AND AT&T MISSISSIPPI

This Amendment (the "Amendment") amends the Interconnection Agreement by and between BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA, AT&T FLORIDA and AT&T MISSISSIPPI ("AT&T") and Callis Communications, Inc. ("CLEC"). AT&T and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party."

WHEREAS, AT&T and CLEC are Parties to an Interconnection Agreement under Sections 251 and 252 of the Communications Act of 1934, as amended (the "Act"), signed 12/17/2008 and as subsequently amended (the "Agreement"); 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 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 nonrecurring 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

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- 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 pursuant to Section 2aiii 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.
- d. AT&T reserves the right to raise its rates by up to 25% as of February 08, 2024 and may elect to increase rates to market rates after February 08, 2025, when the grandfathering period expires. AT&T shall provide Notice to CLEC of how the Parties will implement the subsequent rate changes.
- 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 nonrecurring 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 pursuant to Section 3aii 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 nonrecurring charges:

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- 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 pursuant to Section 4aii 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:
    - 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 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 pursuant to Section 5aii 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. As of February 8, 2021, CLEC may no longer convert existing Special Access circuits (as defined, ordered, and provisioned in AT&T ILEC's interstate and/or intrastate tariffs) to UNEs.
- 8. 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.
- 9. Intentionally left blank.

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- 10. 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.
- 11. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 12. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 13. 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.
- 14. For Alabama, Florida, and Mississippi: 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.

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
Attuoriment	Otato	UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-	000 (01000 01 001 1100)	0000
13	FL	LOOP	Zone 1	UEANL	UEAL2
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-	-	
13	FL	LOOP	Zone 1 [DISCONNECT]	UEANL	UEAL2
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-		
13	FL	LOOP	Zone 2	UEANL	UEAL2
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-		
13	FL	LOOP	Zone 2 [DISCONNECT]	UEANL	UEAL2
40		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-		
13	FL	LOOP	Zone 3	UEANL	UEAL2
40		UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Voice Grade Loop - Service Level 1-	LIFANI	LIEVLO
13	FL	UNBUNDLED EXCHANGE ACCESS	Zone 3 [DISCONNECT]  2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	UEAL2
13	FL	LOOP	Zone 1	UEANL	UEASL
10	'-	UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-	OLANE	OLAGE
13	FL	LOOP	Zone 1 [DISCONNECT]	UEANL	UEASL
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-		<u> </u>
13	FL	LOOP	Zone 2	UEANL	UEASL
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Service Level 1-		
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 UNBUNDLED EXCHANGE ACCESS	Zone 3 [DISCONNECT]  2-Wire Analog Voice Grade Loop - Manual Order	UEANL	UEASL
12	FL	LOOP		UEANL	UEAMC
13	FL	LOOP	Coordination for UVL-SL1s (per loop)	UEANL	UEAIVIC
		UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Voice Grade Loop - Order Coordination		
13	FL	LOOP	for Specified Conversion Time for UVL-SL1 (per LSR)	UEANL	OCOSL
10		UNBUNDLED EXCHANGE ACCESS	Tel openied centrelein time for eve eet (per eert)	<u> </u>	3332
13	FL	LOOP	Bulk Migration, per 2 Wire Voice Loop-SL1	UEANL	UREPN
		UNBUNDLED EXCHANGE ACCESS	Bulk Migration, per 2 Wire Voice Loop-SL1		
13	FL	LOOP	[DISCONNECT]	UEANL	UREPN
		UNBUNDLED EXCHANGE ACCESS	Bulk Migration Order Coordination, per 2 Wire Voice		
13	FL	LOOP	Loop-SL1	UEANL	UREPM
		UNBUNDLED EXCHANGE ACCESS		UEO	115007
14	FL	LOOP	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	UEQ	UEQ2X

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
4.4		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	UEO	UE00V
14	FL	LINDUNDUED EVOLUNDE ACCESS	[DISCONNECT]	UEQ	UEQ2X
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone	UEO	UE00V
14	FL	LINDUNDUED EVOLUNDE ACCESS	2 O.Wine Habandled Connect on New Designed 7-2-2	UEQ	UEQ2X
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone	UEO	UE00V
14	FL	LOOP	2 [DISCONNECT]	UEQ	UEQ2X
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone	UEO	11500)/
14	FL	LOOP	3	UEQ	UEQ2X
4.4		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Non-Designed - Zone	UEO	LIFOOY
14	FL	LINDUNDUED EVOLUNDE ACCESS	3 [DISCONNECT]	UEQ	UEQ2X
445 011		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled Copper Loop - Tag Loop at End User	UEO	LIDETI
14R-CU	FL	LOOP UNBUNDLED EXCHANGE ACCESS	Premise	UEQ	URETL
440 011			2 Wire Unbundled Copper Loop - Loop Testing - Basic	UEO	LIDETA
14R-CU	FL	LOOP UNBUNDLED EXCHANGE ACCESS	1st Half Hour  2 Wire Unbundled Copper Loop - Loop Testing - Basic	UEQ	URET1
14D CH	FL	LOOP		LIFO	LIDETA
14R-CU	FL	UNBUNDLED EXCHANGE ACCESS	Additional Half Hour  Manual Order Coordination 2 Wire Unbundled Copper	UEQ	URETA
15	FL	LOOP	··	UEQ	USBMC
15	FL	UNBUNDLED EXCHANGE ACCESS	Loop - Non-Designed (per loop)	UEQ	USDIVIC
15	FL	LOOP	Bulk Migration, per 2 Wire UCL-ND	UEQ	UREPN
10	FL	UNBUNDLED EXCHANGE ACCESS	Bulk Migration, per 2 Wife OCL-ND	UEQ	UKEFIN
15	FL	LOOP	Bulk Migration, per 2 Wire UCL-ND [DISCONNECT]	UEQ	UREPN
13	FL	UNBUNDLED EXCHANGE ACCESS	Bulk Migration, per 2 Wife OCL-ND [DISCOMNECT]	UEQ	UNEFIN
15	FL	LOOP	Bulk Migration Order Coordination, per 2 Wire UCL-ND	UEQ	UREPM
10	1 -	LOOI	Bulk Wilgration Order Coordination, per 2 Wire OCL-ND	ULQ	OINEI IVI
		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			Conversion rate per civil leop, emigre lerx, (per 200)	02/1	ONLOC
		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
			· · · · · · · · · · · · · · · · · · ·		

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Zone 1	,	
13	FL	LOOP	[DISCONNECT]	UEA	UEAL4
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	4-Wire Analog Voice Grade Loop - Zone 2	UEA	UEAL4
		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Zone 2		
13	FL	LOOP	[DISCONNECT]	UEA	UEAL4
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	4-Wire Analog Voice Grade Loop - Zone 3	UEA	UEAL4
40		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Zone 3	1154	115 41 4
13	FL	LOOP	[DISCONNECT]	UEA	UEAL4
		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Voice Grade Loop - Switch-As-Is		
13	FL	LOOP	Conversion rate per UNE Loop, Single LSR, (per DS0)	UEA	URESL
10	1 L	LOOI	Conversion rate per one Ecop, onighe Ecrt, (per Boo)	OLA	UNLOL
		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	, (p. 2-3)	<del></del> -	0
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
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	2-Wire ISDN Digital Grade Loop - Zone 2	UDN	U1L2X
		UNBUNDLED EXCHANGE ACCESS	2-Wire ISDN Digital Grade Loop - Zone 2		
13	FL	LOOP	[DISCONNECT]	UDN	U1L2X
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	2-Wire ISDN Digital Grade Loop - Zone 3	UDN	U1L2X
40		UNBUNDLED EXCHANGE ACCESS	2-Wire ISDN Digital Grade Loop - Zone 3	LIDA	1141.074
13	FL	LOOP UNBUNDLED EXCHANGE ACCESS	[DISCONNECT] 2 Wire Unbundled ADSL Loop including manual service	UDN	U1L2X
14	FL	LOOP	inquiry & facility reservation - Zone 1	UAL	UAL2X
14	rL.	LOOP	inquiry & lacility reservation - Zone 1	UAL	UALZA
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop including manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 1 [DISCONNECT]	UAL	UAL2X
17	, . <u></u>	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop including manual service	UAL	O/ (LZ/)
14	FL	LOOP	inquiry & facility reservation - Zone 2	UAL	UAL2X
17		1200.	inquity a rability robbitation 2010 2	U, IL	J, ILL/I

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
7 1100		110000	·	(3.00)	
14	FL	UNBUNDLED EXCHANGE ACCESS LOOP	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2 [DISCONNECT]	UAL	UAL2X
14	FL	UNBUNDLED EXCHANGE ACCESS LOOP	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3	UAL	UAL2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop including manual service		
14	FL	LOOP UNBUNDLED EXCHANGE ACCESS	inquiry & facility reservation - Zone 3 [DISCONNECT]	UAL	UAL2X
14	FL	LOOP	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1	UAL	UAL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 1 [DISCONNECT]	UAL	UAL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service	0,12	07.12277
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 reservation - Zone 2 [DISCONNECT]	UAL	UAL2W
17	'-	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled ADSL Loop without manual service	UAL	UALZVV
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	UAL	UALZVV
14	FL	LOOP	inquiry & facility reservation - Zone 1	UHL	UHL2X
		LINDUNDUED EVOLUNDES ACCESS	2 Wine Unbounded UDCL Leaving building recognite		
14	FL	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1 [DISCONNECT]	UHL	UHL2X
14	FL	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service	OFIL	UTILZX
14	FL	LOOP	inquiry & facility reservation - Zone 2	UHL	UHL2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry & facility reservation - Zone 2 [DISCONNECT]	UHL	UHL2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop including manual service	-:· <b>-</b>	
14	FL	LOOP	inquiry & facility reservation - Zone 3	UHL	UHL2X

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
		LINE IN ELECTION		·	
14	FL	UNBUNDLED EXCHANGE ACCESS LOOP	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3 [DISCONNECT]	UHL	UHL2X
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service	-	_
14	FL	LOOP	inquiry and facility reservation - Zone 1	UHL	UHL2W
		UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UHL	UHL2W
14	1 -	UNBUNDLED EXCHANGE ACCESS	2 Wire Unbundled HDSL Loop without manual service	OFIE	OTILZVV
14	FL	LOOP	inquiry and facility reservation - Zone 2	UHL	UHL2W
		LINDUNDUED EVOLUNDOE A COECO			
44		UNBUNDLED EXCHANGE ACCESS LOOP	2 Wire Unbundled HDSL Loop without manual service	11111	LILIL OVA
14	FL	UNBUNDLED EXCHANGE ACCESS	inquiry and facility reservation - Zone 2 [DISCONNECT]  2 Wire Unbundled HDSL Loop without manual service	UHL	UHL2W
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 UNBUNDLED EXCHANGE ACCESS	inquiry and facility reservation - Zone 3 [DISCONNECT] 4 Wire Unbundled HDSL Loop including manual service	UHL	UHL2W
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 UNBUNDLED EXCHANGE ACCESS	inquiry and facility reservation - Zone 1 [DISCONNECT] 4-Wire Unbundled HDSL Loop including manual service	UHL	UHL4X
14	FL	LOOP	inquiry and facility reservation - Zone 2	UHL	UHL4X
	' -	2001	inquiry and facility reservation - Zone Z	OTIL	OTILTX
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UHL	UHL4X
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop including manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3	UHL	UHL4X
		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

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	01-1-	Day door	Data Element Description	000 (01 (0 ()	11000
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
17	- ' -	UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service	OTIL	OTILTYV
14	FL	LOOP	inquiry and facility reservation - Zone 2	UHL	UHL4W
			magany and adomy reconstance.		<b>3</b> 112111
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UHL	UHL4W
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3	UHL	UHL4W
!					
		UNBUNDLED EXCHANGE ACCESS	4-Wire Unbundled HDSL Loop without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UHL	UHL4W
10		UNBUNDLED EXCHANGE ACCESS	A Miss BOA Bisitell and Zone A	1101	1101.777
13	FL	LOOP UNBUNDLED EXCHANGE ACCESS	4-Wire DS1 Digital Loop - Zone 1	USL	USLXX
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 1 [DISCONNECT]	USL	USLXX
13	ГЬ	UNBUNDLED EXCHANGE ACCESS	4-Wile D31 Digital Loop - Zone 1 [DISCONNECT]	USL	USLAA
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 2	USL	USLXX
10		UNBUNDLED EXCHANGE ACCESS	1 Will Be i Bigital Loop Zone Z	002	002701
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 2 [DISCONNECT]	USL	USLXX
		UNBUNDLED EXCHANGE ACCESS			
13	FL	LOOP	4-Wire DS1 Digital Loop - Zone 3	USL	USLXX
		UNBUNDLED EXCHANGE ACCESS			
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
40		UNBUNDLED EXCHANGE ACCESS	4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate	LIC	LIDEOD
13	FL	LOOP UNBUNDLED EXCHANGE ACCESS	per UNE Loop, Spreadsheet, (per DS1)  2-Wire Unbundled Copper Loop-Designed including	USL	URESP
14	FL	LOOP	manual service inquiry & facility reservation - Zone 1	UCL	UCLPB
14	1 L		2-Wire Unbundled Copper Loop-Designed including	UOL	UCLFD
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry & facility reservation - Zone 1		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPB
	· <b>-</b>	UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop-Designed including		
14	FL	LOOP	manual service inquiry & facility reservation - Zone 2	UCL	UCLPB

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
		LINDUNDI ED EVOLIANOE ACCESO	2-Wire Unbundled Copper Loop-Designed including		
14	FL	UNBUNDLED EXCHANGE ACCESS LOOP	manual service inquiry & facility reservation - Zone 2 [DISCONNECT]	UCL	UCLPB
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
		2001	2 Wire Unbundled Copper Loop-Designed including	002	OOL! B
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry & facility reservation - Zone 3		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPB
		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop-Designed without		
14	FL	LOOP	manual service inquiry and facility reservation - Zone 1 2-Wire Unbundled Copper Loop-Designed without	UCL	UCLPW
		UNBUNDLED EXCHANGE ACCESS	manual service inquiry and facility reservation - Zone 1		
14	FL	LOOP	[DISCONNECT]	UCL	UCLPW
17	' <u>-</u>	2001	[DIOCONNECT]	OOL	OOLI W
		UNBUNDLED EXCHANGE ACCESS	2-Wire Unbundled Copper Loop-Designed without		
14	FL	LOOP	manual service inquiry and facility reservation - Zone 2	UCL	UCLPW
			2-Wire Unbundled Copper Loop-Designed without		
		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	FL	LOOF	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		00210
14	FL	LOOP	inquiry and facility reservation - Zone 2	UCL	UCL4S

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
Attaoriment	Otato	Troduct	Nate Liement Description	000 (01000 01 001 1100)	0000
		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
		LINDUNDI ED EVOLIANCE ACCESS	4 Wire Copper Leap Designed including manual convice		
14	FL	UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed including manual service	UCL	UCL4S
14	r L	UNBUNDLED EXCHANGE ACCESS	inquiry and facility reservation - Zone 3 [DISCONNECT] 4-Wire Copper Loop-Designed without manual service	UCL	UCL43
14	FL	LOOP	inquiry and facility reservation - Zone 1	UCL	UCL4W
		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 Lean Designed without manual corvine		
14	FL	LOOP	4-Wire Copper Loop-Designed without manual service	UCL	1101 4\4
14	FL.	UNBUNDLED EXCHANGE ACCESS	inquiry and facility reservation - Zone 2 [DISCONNECT] 4-Wire Copper Loop-Designed without manual service	UCL	UCL4W
14	FL	LOOP	inquiry and facility reservation - Zone 3	UCL	UCL4W
17	1 -	2001	inquiry and facility reservation - Zone o	OOL	002477
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop-Designed without manual service		
14	FL	LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UCL	UCL4W
		UNBUNDLED EXCHANGE ACCESS	4-Wire Copper Loop - Order Coordination for		
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
10			2-Wire Analog Voice Grade Loop - Service Level 2	NTOVO	LIEALO
13	FL	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 1 2-Wire Analog Voice Grade Loop - Service Level 2	NTCVG	UEAL2
			w/Loop or Ground Start Signaling - Zone 1		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2
'		S.I.E. EGGI GGIMMINGENIG	2-Wire Analog Voice Grade Loop - Service Level 2	111000	O L / \LL
13	FL	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 2	NTCVG	UEAL2
			2-Wire Analog Voice Grade Loop - Service Level 2		
			w/Loop or Ground Start Signaling - Zone 2		
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 3	NTCVG	UEAL2
			2-Wire Analog Voice Grade Loop - Service Level 2		
40		LINE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 3	NITOVO	LIEVLO
13	FL	UNE LOOP COMMINGLING	[DISCONNECT] 2-Wire Analog Voice Grade Loop - Service Level 2	NTCVG	UEAL2
12	FL	UNE LOOP COMMINGLING	·	NTCVG	UEAR2
13	FL	UNE LOOP COMMININGLING	w/Reverse Battery Signaling - Zone 1	NICVG	UEARZ
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 1 [DISCONNECT]	NTCVG	UEAR2
10	· · <u>-</u>	CIVE ECOI COMMINGENIO	2-Wire Analog Voice Grade Loop - Service Level 2	141040	OL/ II (Z
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 2	NTCVG	UEAR2
			in the control of the		
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 2 [DISCONNECT]	NTCVG	UEAR2
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 3	NTCVG	UEAR2
			2-Wire Analog Voice Grade Loop - Service Level 2		
13	FL	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 3 [DISCONNECT]	NTCVG	UEAR2
			2 Mire Angley Veige Crede I Coult-b A - I		
10	Fi	LINE LOOP COMMINGUING	2-Wire Analog Voice Grade Loop - Switch-As-Is	NTO VO	LIDEOL
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
13	1 -	CIVE ECOL GOWNWIIINGEIING	2-Wire Analog Voice Grade Loop - Loop Tagging -	141040	OT (LOI
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
10			4-Wire Analog Voice Grade Loop - Zone 3	NT0) (0	
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL4

Attachment	State Product	Rate Element Description	COS (Class of Service)	USOC
Attachment	State	Rate Element Description	COS (Class of Service)	0300
		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
		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 13	FL UNE LOOP COMMINGLING FL UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 2 [DISCONNECT]	NTCD1 NTCD1	USLXX
13	FL UNE LOOP COMMINGLING  FL UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 3 4-Wire DS1 Digital Loop - Zone 3 [DISCONNECT]	NTCD1	USLXX
13	TE ONE EOOF COMMININGLING	4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate	NICDI	USLAX
13	FL UNE LOOP COMMINGLING	per UNE Loop, Single LSR, (per DS1)	NTCD1	URESL
10	12 0112 2001 00111111111111111	4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate		0.1202
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		
13	FL UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL2X
13	FL UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3	NTCUD	UDL2X
40		4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3	NTCUD	LIDLOV
13 13	FL UNE LOOP COMMINGLING FL UNE LOOP COMMINGLING	[DISCONNECT] 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1	NTCUD NTCUD	UDL2X UDL4X
13	I L ONE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1	NICOD	UDL47
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
		4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2	302	02217
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	NTC: -	
13	FL UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL9X

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Attachment	State	Product UNE LOOP COMMINGLING	Rate Element Description	COS (Class of Service)	USOC
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2 4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2	NTCUD	UDL9X
40		LINE LOOP COMMINGLING		NTOUD	LIDLOY
13 13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD NTCUD	UDL9X
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	NICOD	UDL9X
40		LINE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	NTOUD	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
40		LINE LOOP COMMINOLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 1	NTOUD	LIDI 40
13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL19
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 2 4 Wire Unbundled Digital 19.2 Kbps - Zone 2	NTCUD	UDL19
40		LINE LOOP COMMINCLING	, i	NTCUD	LIDI 40
13 13	FL FL	UNE LOOP COMMINGLING UNE LOOP COMMINGLING	[DISCONNECT] 4 Wire Unbundled Digital 19.2 Kbps - Zone 3	NTCUD NTCUD	UDL19 UDL19
13	FL	UNE LOOP COMMINGLING		NICOD	UDL 19
40		LINE LOOP COMMINCLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 3	NTCUD	LIDI 40
13 13	FL	UNE LOOP COMMINGLING	[DISCONNECT]		UDL19
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	NTCUD	UDL56
40		LINE LOOP COMMINGLING		NTOUD	LIDLEC
13 13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	NTCUD	UDL56
40		LINE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	NTOUD	LIDLEC
13 13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3	NTCUD	UDL56
40		LINE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3	NTOUD	LIDLEC
13 13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	NTCUD	UDL64
40		LINE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	NTOUD	LIDLCA
13 13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	NTCUD	UDL64
10	_,	LINE LOOP COMMUNICUMS	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	NTCUD	LIDLEA
13 13	FL	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64
13	FL	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3 4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	NTCUD	UDL64
10	_,	LINE LOOP COMMUNICUMO	· · ·	NTCUD	UDL64
13	FL	UNE LOOP COMMINGLING	[DISCONNECT] 4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -	NTCUD	UDL04
	1		Switch-As-Is Conversion rate per UNE Loop, Single		
12	FL	UNE LOOP COMMINGLING	LSR, (per DS0)	NTCUD	URESL
13	FL	ONE LOOP COMMUNICATING	Lon, (per Dou)	NICOD	UNESL

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -		
13	FL	UNE LOOP COMMINGLING	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)	NTCUD	URESP
13	ГЬ	ONE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -	NICOD	UNESF
			Order Coordination for Specified Conversion Time (per		
15	FL	UNE LOOP COMMINGLING	LSR)	NTCVG, NTCUD, NTCD1	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 Unbundled Loop Modification, Removal of Load Coils -	UNCSX, UNCVX, ULS	MVVPT
			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
			Unbundled Loop Modification Removal of Load Coils - 4		
14	FL LOO	P MODIFICATION	Wire less than or equal to 18K ft, per Unbundled Loop	UHL, UCL, UEA	ULM4L
17	12 200	I WODII TOATION	Unbundled Loop Modification Removal of Bridged Tap	UAL, UHL, UCL, UEQ, ULS,	OLIVIAL
14	FL LOO	P MODIFICATION	Removal, per unbundled loop	UEA, UEANL, UEPSR, UEPSB	ULMBT
17	12 200	I WODII TO/THOT	Sub-Loop - Per Cross Box Location - CLEC Feeder	OLIV, OLIVIL, OLI OIV, OLI OB	OLIVIDT
13MR-SL	FL SUB	-LOOPS	Facility Set-Up	UEANL, UEF	USBSA
TOWNYOL	12 002	20010	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel	32/ WZ, 32/	000011
13MR-SL	FL SUB	-LOOPS	Set-Up	UEANL, UEF	USBSB
101111111		200.0	Sub-Loop - Per Building Equipment Room - CLEC	32, ii 12, 32.	00202
13MR-SL	FL SUB	-LOOPS	Feeder Facility Set-Up	UEANL	USBSC
	-   -		Sub-Loop - Per Building Equipment Room - Per 25 Pair	<u> </u>	00200
13MR-SL	FL SUB	-LOOPS	Panel Set-Up	UEANL	USBSD
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade		
13MR-SL	FL SUB	-LOOPS	Loop - Zone 1	UEANL	USBN2
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade		
13MR-SL	FL SUB	-LOOPS	Loop - Zone 1 [DISCONNECT]	UEANL	USBN2
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade		
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
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade		
13MR-SL	FL SUB	-LOOPS	Loop - Zone 1	UEANL	USBN4
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade		
13MR-SL	FL SUB	-LOOPS	Loop - Zone 1 [DISCONNECT]	UEANL	USBN4
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade		
13MR-SL	FL SUB	-LOOPS	Loop - Zone 2	UEANL	USBN4
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade		
13MR-SL	FL SUB	-LOOPS	Loop - Zone 2 [DISCONNECT]	UEANL	USBN4
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade		
13MR-SL	FL SUB	-LOOPS	Loop - Zone 3	UEANL	USBN4

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	
13MR-SL	FL SUB-LOOP	PS	Loop - Zone 3 [DISCONNECT]	UEANL	USBN4
13MR-SL	FL SUB-LOOP	rs	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	UEANL	USBR2
			Sub-Loop 2-Wire Intrabuilding Network Cable (INC)		
13MR-SL	FL SUB-LOOP	S	[DISCONNECT]	UEANL	USBR2
13MR-SL	FL SUB-LOOP	S	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	UEANL	USBR4
			Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		
13MR-SL	FL SUB-LOOP		[DISCONNECT]	UEANL	USBR4
13MR-SL	FL SUB-LOOP	S	Loop Testing - Basic 1st Half Hour	UEANL	URET1
13MR-SL	FL SUB-LOOP	PS	Loop Testing - Basic Additional Half Hour	UEANL	URETA
			2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL SUB-LOOP	PS	1	UEF	UCS2X
			2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL SUB-LOOP	PS	1 [DISCONNECT]	UEF	UCS2X
			2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL SUB-LOOP	PS	2	UEF	UCS2X
			2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL SUB-LOOP	PS	2 [DISCONNECT]	UEF	UCS2X
			2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL SUB-LOOP	PS	3	UEF	UCS2X
		_	2 Wire Copper Unbundled Sub-Loop Distribution - Zone		
13MR-SL	FL SUB-LOOP	PS	3 [DISCONNECT]	UEF	UCS2X
		_	Order Coordination for Unbundled Sub-Loops, per sub-		
13	FL SUB-LOOP	PS	loop pair	UEF	USBMC
40145 01	51 0115 1 005		4 Wire Copper Unbundled Sub-Loop Distribution - Zone		11004)
13MR-SL	FL SUB-LOOP	98	1	UEF	UCS4X
40145 01	51 0115 1 005	20	4 Wire Copper Unbundled Sub-Loop Distribution - Zone		110041/
13MR-SL	FL SUB-LOOP	98	1 [DISCONNECT]	UEF	UCS4X
40MD OL	EI 0110 1 000	10	4 Wire Copper Unbundled Sub-Loop Distribution - Zone	HEE	110041/
13MR-SL	FL SUB-LOOP	<b>'</b> S	2 A Wire Conner Unbundled Sub Lean Distribution - Zana	UEF	UCS4X
12MD CI	EL CUDIOS	10	4 Wire Copper Unbundled Sub-Loop Distribution - Zone	HEF	LICCAY
13MR-SL	FL SUB-LOOP	<b>'</b> S	2 [DISCONNECT] 4 Wire Copper Unbundled Sub-Loop Distribution - Zone	UEF	UCS4X
12MD CI	EI CHELOOF	oe .	4 write Copper Oribunated Sub-Loop Distribution - Zone	HEF	LICCAY
13MR-SL	FL SUB-LOOP	<b>'</b> S	4 Wire Copper Unbundled Sub-Loop Distribution - Zone	UEF	UCS4X
12MD CI	FL SUB-LOOP	00	3 [DISCONNECT]	HEE	UCS4X
13MR-SL	FL  SUB-LUUP	· O	2 [DISCONNECT]	UEF	UU34A

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
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	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-6 lines	UENTW	UND16
13	FL	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 2 W	UENTW	UNDC2
13	FL	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 4W	UENTW	UNDC4
-				UAL, UCL, UDC, UDL, UDN,	
				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
10			Unbundled DS1 Loop - Superframe Format Option - no	141051, 002	ONLON
13	FL	RATE	rate	USL, NTCD1	CCOSF
10	1 -		Unbundled DS1 Loop - Expanded Superframe Format	OOL, NIODI	00001
13	FL		option - no rate	USL, NTCD1	CCOEF
10	1 -	UNE OTHER, PROVISIONING ONLY - NO	option - no rate	OOL, NTODT	COOLI
13	FL	·	NID - Dispatch and Service Order for NID installation	UENTW	UNDBX
13	FL		UNTW Circuit Establishment, Provisioning Only - No	OENTVV	ONDBA
13MR-SL	FL	RATE	Rate	UENTW	UENCE
ISIVIK-SL	r'L	MIE	Loop Makeup - Preordering Without Reservation, per	UEINTVV	UENCE
1.4		LOOP MAKE LIP		LIMA	LINAIZLAN
14	FL	LOOP MAKE-UP	working or spare facility queried (Manual).	UMK	UMKLW
4.4		LOOP MAKE LIP	Loop Makeup - Preordering With Reservation, per spare		LIMIZUD
14	FL	LOOP MAKE-UP	facility queried (Manual).	UMK	UMKLP
4.4		LOOP MAKE UP	Loop MakeupWith or Without Reservation, per	1 18 417	1.18.4128.40
14	FL	LOOP MAKE-UP	working or spare facility queried (Mechanized)	UMK	UMKMQ
448 : 0			End User Ordering - Central Office Based - Line	LIEBOD WEDGE	LIDEGG
14R-LS	FL	LINE SPLITTING	Splitting - per line activation DLEC owned splitter	UEPSR, UEPSB	UREOS

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc
Attaomicit	Otato	1104401	End User Ordering - Central Office Based -Line Splitting	CCC (Class of Ccrvice)	3000
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
			End User Ordering - Central Office Based -Line Splitting		
14R-LS	FL	LINE SPLITTING	- per line activation AT&T owned - virtual	UEPSR, UEPSB	UREBV
			End User Ordering - Central Office Based -Line Splitting		
			- per line activation AT&T owned - virtual		
14R-LS	FL	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UREBV
			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	UEALS
			End User Ordering - Remote Site Line Splitting -		
			Unbundled Exchange Access Loop - 2 Wire Analog		
445.10		LINE ODLITTING	Voice Grade Loop-Service Level 1-Line Splitting- Zone	LIEDOD LIEDOD	LIEALO
14R-LS	FL	LINE SPLITTING	1 [DISCONNECT] 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		
14R-LS	FL	LINE SPLITTING	4	UEPSR, UEPSB	UEABS
14K-L3	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting -	UEPSK, UEPSB	UEADS
			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	UEABS
111120	<del>                                     </del>		End User Ordering - Remote Site Line Splitting -	<u> </u>	02,000
			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
			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	2 [DISCONNECT]	UEPSR, UEPSB	UEALS

Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc
			End User Ordering - Remote Site Line Splitting -		
14R-LS	FL	LINE SPLITTING	Unbundled Exchange Access Loop - 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone	UEPSR, UEPSB	UEABS
14R-LS	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting - Unbundled Exchange Access Loop - 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2 [DISCONNECT]	UEPSR, UEPSB	UEABS
14R-LS	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting - Unbundled Exchange Access Loop - 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	UEPSR, UEPSB	UEALS
14R-LS	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting - Unbundled Exchange Access Loop - 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3 [DISCONNECT]	UEPSR, UEPSB	UEALS
14R-LS	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting - Unbundled Exchange Access Loop - 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	UEPSR, UEPSB	UEABS
14R-LS	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting - Unbundled Exchange Access Loop - 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3 [DISCONNECT]	UEPSR, UEPSB	UEABS
14R-LS	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting - Unbundled Exchange Access Loop - Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting End User Ordering - Remote Site Line Splitting -	UEPSR, UEPSB	PE1LS
14R-LS	FL	LINE SPLITTING	Unbundled Exchange Access Loop - Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting [DISCONNECT]	UEPSR, UEPSB	PE1LS
14R-LS	FL	LINE SPLITTING	End User Ordering - Remote Site Line Splitting - Unbundled Exchange Access Loop - Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting	UEPSR, UEPSB	VE1LS

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC
			End User Ordering - Remote Site Line Splitting -	,	
			Unbundled Exchange Access Loop - Virtual Collocation-		
			2 Wire Cross Connects (Loop) for Line Splitting		
14R-LS	FL	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	U1TD1	U1TF1
10	'-	ONDONDEED DEDICATED TO WOLLD	Interoffice Channel - DS1 - Facility Termination	01101	01111
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	U1TD3	U1TF3
40	FL	LINDUNDUED DEDICATED TRANSPORT	Interoffice Channel - DS3 - Facility Termination	1147D2	LIATEO
13	FL.	UNBUNDLED DEDICATED TRANSPORT	[DISCONNECT] Stand Alone or in Combination - Dark Fiber - Interoffice	U1TD3	U1TF3
			Transport, Per Four Fiber Strands, Per Route Mile Or		
13	FL	UNBUNDLED DEDICATED TRANSPORT	Fraction Thereof	UDF	1L5DF
1.0		CHECKELE SEBIO, HEB III WHO CH	Stand Alone or in Combination - Dark Fiber - Interoffice	<u> </u>	12051
			Transport, Per Four Fiber Strands, Per Route Mile Or		
13	FL	UNBUNDLED DEDICATED TRANSPORT	Fraction Thereof	UDF	UDF14
		HIGH CAPACITY UNBUNDLED LOCAL			
13	FL	LOOP	Stand Alone - DS3 Unbundled Local Loop - per mile	UE3	1L5ND
		HIGH CAPACITY UNBUNDLED LOCAL	Stand Alone - DS3 Unbundled Local Loop - Facility		
13	FL	LOOP	Termination 500 Hz II July 5 1111	UE3	UE3PX
40		HIGH CAPACITY UNBUNDLED LOCAL	Stand Alone - DS3 Unbundled Local Loop - Facility	LIEO	LIEODY
13	FL	LOOP	Termination [DISCONNECT] 4-Wire Analog Voice Grade Loop in Combination -	UE3	UE3PX
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 1	UNCVX	UEAL4
13	1 -	LIVITATION LATEINDED LIIVIN (EELS)	4-Wire Analog Voice Grade Loop in Combination -	ONCVA	ULAL4
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 1 [DISCONNECT]	UNCVX	UEAL4
			4-Wire Analog Voice Grade Loop in Combination -	0.1017	J = , \L !
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 2	UNCVX	UEAL4
			4-Wire Analog Voice Grade Loop in Combination -		
13	FL	ENHANCED EXTENDED LINK (EELs)	Zone 2 [DISCONNECT]	UNCVX	UEAL4

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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 PO4.5	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
40			Interoffice Channel in combination - DS3 - Facility	LINIONY	114750
13	FL	ENHANCED EXTENDED LINK (EELs)	Termination	UNC3X	U1TF3
10		ENLIANCED EXTENDED LINIX (EEL a)	Interoffice Channel in combination - DS3 - Facility	LINICOV	LIATEO
13	FL	ENHANCED EXTENDED LINK (EELs)	Termination [DISCONNECT] Optional Features & Functions: Clear Channel	UNC3X	U1TF3
10		ADDITIONAL NETWORK ELEMENTS		LIATDA LINGAV	00055
13	FL	ADDITIONAL NETWORK ELEMENTS	Capability Extended Frame Option - per DS1 Optional Features & Functions: Clear Channel	U1TD1, UNC1X	CCOEF
13	FL	ADDITIONAL NETWORK ELEMENTS	Capability Super FrameOption - per DS1	LIATOA LINCAY	CCOSF
13	rL	ADDITIONAL NETWORK ELEWENTS	Optional Features & Functions: Clear Channel	U1TD1, UNC1X	CCOSF
			Capability (SF/ESF) Option - Subsequent Activity - per		
13	FL	ADDITIONAL NETWORK ELEMENTS	DS1	U1TD1, UNC1X, USL	NRCCC
13	I L	ADDITIONAL NETWORK ELEMENTS	Optional Features & Functions: Clear Channel	OTTDT, UNCTA, USL	ININOCO
			Capability (SF/ESF) Option - Subsequent Activity - per		
13	FL	ADDITIONAL NETWORK ELEMENTS	DS1 [DISCONNECT]	U1TD1, UNC1X, USL	NRCCC
13	I L	ADDITIONAL NET MOUVETENIEN 19	DOT [DIOCONINECT]	OTTOT, UNCTA, USE	ININOCO

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
			Optional Features & Functions: DS1/DS0 Channel		
13	FL	ADDITIONAL NETWORK ELEMENTS	System	UNC1X	MQ1
			Optional Features & Functions: DS1/DS0 Channel		
13	FL	ADDITIONAL NETWORK ELEMENTS	System [DISCONNECT]	UNC1X	MQ1
40		ADDITIONAL METIMODIC EL EMENTO	Optional Features & Functions: DS3/DS1Channel	LINIONY	1400
13	FL	ADDITIONAL NETWORK ELEMENTS	System Optional Features & Functions: DS3/DS1Channel	UNC3X	MQ3
13	FL	ADDITIONAL NETWORK ELEMENTS	· ·	UNC3X	MQ3
13	FL	ADDITIONAL NETWORK ELEMENTS	System [DISCONNECT] Optional Features & Functions: Voice Grade COCI in	UNC3X	MQ3
13	FL	ADDITIONAL NETWORK ELEMENTS	combination	UNCVX	1D1VG
10	ГЬ	ADDITIONAL NETWORK ELEMENTS	Voice Grade COCI - for 2W-SL2 & 4W Voice Grade	ONCVA	IDIVG
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop	UEA	1D1VG
10	' -	ADDITIONAL INC. I WORK ELEMENTO	Voice Grade COCI - for 2W-SL2 & 4W Voice Grade	OLA	10170
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop [DISCONNECT]	UEA	1D1VG
10		, as a first with the first section of the first se	Optional Features & Functions: DS1 COCI in	32/1	.5.1.0
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
	<u> </u>		Optional Features & Functions: DS1 COCI - for DS1		
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop	USL, NTCD1	UC1D1
			Optional Features & Functions: DS1 COCI - for DS1		
13	FL	ADDITIONAL NETWORK ELEMENTS	Local Loop [DISCONNECT]	USL, NTCD1	UC1D1
			Optional Features & Functions: Wholesale - UNE,	UNCVX, UNC1X, UNC3X,	
13	FL	ADDITIONAL NETWORK ELEMENTS	Switch-As-Is Conversion Charge Optional Features & Functions: Unbundled Misc Rate	XDH1X, HFQC6, XDD2X, XDV6X	UNCCC
			· ·		
10		ADDITIONAL NETWORK ELEMENTS	Element, SNE SAI, Single Network Element - Switch As		LIDEO
13	FL	ADDITIONAL NETWORK ELEMENTS	Is Non-recurring Charge, per circuit (LSR)	U1TVX, U1TD3, UDF, UE3	URESL

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7 11110111110111	710000	Optional Features & Functions: Unbundled Misc Rate	000 (0.000 0.001 1.00)	0000
		Element, SNE SAI, Single Network Element - Switch As		
		Is Non-recurring Charge, incremental charge per circuit		
13	FL ADDITIONAL NETWORK ELEMENTS	on a spreadsheet	U1TVX, U1TD3, UDF, UE3	URESP
-		Service Rearrangements - NRC - Order Coordination		-
13	FL ADDITIONAL NETWORK ELEMENTS	Specific Time - Dedicated Transport	UNC1X, UNC3X	OCOSR
13	FL COMMINGLING	Commingled VG COCI	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 2	XDV6X	UEAL4
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
13	FL COMMINGLING	Commingled 4-wire Local Loop Zone 3 [DISCONNECT]	XDV6X	UEAL4
13	FL COMMINGLING	Commingled 4-wire Eddar Eddp Zoffe 3 [DISCONNECT]  Commingled DS1 COCI	XDV0X XDH1X	UC1D1
13	FL COMMINGLING	Commingled DS1 COCI [DISCONNECT]	XDH1X	UC1D1
13	FL COMMINGLING	Commingled DS1 Interoffice Channel	XDH1X	U1TF1
10		Commingred Do I micromos Chaimer	7,51177	01111
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
13	FL COMMINGLING	Commingled DS1 Local Loop Zone 1 [DISCONNECT]	XDH1X	USLXX
13	FL COMMINGLING	Commingled DS1 Local Loop Zone 2	XDH1X	USLXX
	51 0014 W101 W15		VELLO	1101301
13	FL COMMINGLING	Commingled DS1 Local Loop Zone 2 [DISCONNECT]	XDH1X	USLXX
13	FL COMMINGLING	Commingled DS1 Local Loop Zone 3	XDH1X	USLXX
12	FL COMMINGLING	Commingled DS1 Local Loop Zono 3 IDISCONNECTI	XDH1X	USLXX
13 13	FL COMMINGLING FL COMMINGLING	Commingled DS1 Local Loop Zone 3 [DISCONNECT] Commingled DS3 Local Loop	HFQC6	UE3PX
13	FL COMMINGLING FL COMMINGLING	Commingled DS3 Local Loop [DISCONNECT]	HFQC6	UE3PX
	I L   GOIWIIINGLING	Comminging Doo Local Loop [DioCOMMECT]	TII QOU	ULUFA

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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 13	FL FL	COMMINGLING COMMINGLING	Commingled DS3 Interoffice Channel [DISCONNECT] Commingled DS3 Interoffice Channel Mileage	HFQC6 HFQC6	U1TF3 1L5XX
13	FL	COMMINGLING	UNE to Commingled Conversion Tracking	XDH1X, HFQC6	CMGUN
13		COMMININGLING	UNE to Commingled Conversion Tracking	ADITIA, HEQUO	CIVIGUIN
13	FL	COMMINGLING	[DISCONNECT]	XDH1X, HFQC6	CMGUN
13	FL	COMMINGLING	SPA to Commingled Conversion Tracking	XDH1X, HFQC6	CMGSP
13	FL	COMMINGLING	SPA to Commingled Conversion Tracking [DISCONNECT]	XDH1X, HFQC6	CMGSP