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May 26, 2023

**VIA OVERNIGHT COURIER** 

Hon. David F. Jones, Chairman Tennessee Public Utility Commission 502 Deaderick Street Nashville, TN 37238

Electronically Filed in TPUC Docket Room on May 26, 2023 at 8:07 a.m.

Re: Approval of the Amendment to the Interconnection Agreement Negotiated by AT&T

Tennessee and PNG Telecommunications, Inc.

("CLEC") Docket No. 23-00039

Dear Chairman Jones:

Enclosed for filing in the referenced docket is the original *Petition for Approval of the Amendment to the Interconnection Agreement Negotiated by AT&T Tennessee and CLEC.* As required, included with this filing is the \$50 filing fee made payable to the Tennessee Public Utility Commission.

In accordance with Section 252(e) of the Telecommunications Act of 1996, the Tennessee Public Utility Commission is charged with approving or rejecting the negotiated Amendment between AT&T Tennessee and CLEC within 90 days of its submission. The Act provides that the Tennessee Public Utility Commission may only reject such an amendment if it finds that the amendment or any portion of the amendment discriminates against a telecommunications carrier not a party to the amendment or the implementation of the amendment or any portion of the amendment is not consistent with the public interest, convenience, and necessity. CLEC and AT&T Tennessee aver that the Amendment is consistent with the standards for approval.

This Amendment implements FCC Orders 19-66 and 19-72 in WC Docket No. 18-141, the FCC UNE and Resale Forbearance Orders and changes name.

AT&T Tennessee respectfully requests that the Commission approve the Amendment to the Agreement.

Sincerely,

/s/ Sally Briar

Sally Briar

**Enclosures** 

BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION

Nashville, Tennessee

In re:

Approval of the Amendment to the Interconnection Agreement Negotiated by

AT&T Tennessee and PNG Telecommunications, Inc.

Docket No. <u>23-00039</u>

PETITION FOR APPROVAL OF THE AMENDMENT TO THE INTERCONNECTION AGREEMENT NEGOTIATED BETWEEN AT&T TENNESSEE AND PNG TELECOMMUNICATIONS, INC.

AT&T Tennessee ("AT&T") and PNG Telecommunications, Inc. ("CLEC") file this request

for approval of the Amendment to the Interconnection Agreement (the "Agreement")

negotiated between the two companies pursuant to Sections 251 and 252 of the

Telecommunications Act of 1996 (the "Act"). In support of their request, CLEC and AT&T state

the following:

1. CLEC and AT&T have negotiated an agreement for interconnection of their

networks, the unbundling of specific network elements offered by AT&T and the resale of

AT&T's telecommunications services to CLEC.

2. The parties have recently negotiated an amendment to the Agreement. The

amendment implements FCC Orders 19-66 and 19-72 in WC Docket No. 18-141, the FCC UNE

and Resale Forbearance Orders and changes name. A copy of the Amendment is attached

hereto and incorporated herein by reference.

3. Pursuant to Section 252(e) of the Telecommunications Act of 1996, CLEC and

AT&T are submitting their Agreement to the Tennessee Public Utility Commission for its

consideration and approval. In accordance with Section 252(e) of the Act, the Tennessee Public

Utility Commission is charged with approving or rejecting the negotiated Amendment to the

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Agreement between AT&T and CLEC within 90 days of its submission. The Act provides that the

Tennessee Public Utility Commission may only reject such an agreement if it finds that the

agreement or any portion of the agreement discriminates against a telecommunications carrier

not a party to the agreement or the implementation of the agreement or any portion of the

agreement is not consistent with the public interest, convenience, and necessity.

4. CLEC and AT&T aver that the Agreement is consistent with the standards for

approval.

5. Pursuant to 47 USC Section 252(i) and 47 C.F.R. Section 51.809, AT&T shall make

available the entire Interconnection Agreement approved pursuant to 47 USC Section 252.

CLEC and AT&T respectfully request that the Tennessee Public Utility Commission

approve the Amendment to the Agreement negotiated between the parties.

Respectfully submitted,

AT&T TENNESSEE

By: /s/ Sally Briar

Sally Briar

4426 Savage Pointe Dr.

Franklin, Tennessee 37064

(630) 460-5833

2

# **CERTIFICATE OF SERVICE**

I hereby certify that on N the following, via the method inc	May 26, 2023, a copy of the foregoing document was served on dicated:
<ul><li>[ ] Hand</li><li>[ ] Mail</li><li>[ ] Facsimile</li><li>[ ] Overnight</li><li>[x] Electronic</li></ul>	PNG Telecommunications, Inc. Contracts Manager 8805 Governors Hill Drive Cincinnati, OH 45249 carrier_management@powernetco.com
	/s/ Sally Briar Sally Briar

Signature Page/AT&T-21STATE
Page 1 of 2
PNG TELECOMMUNICATIONS
Version: 4Q15 – 10/20/15

# **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, 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 MISSOURI AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

# **AND**

PNG TELECOMMUNICATIONS, INC., PNG TELECOMMUNICATIONS, INC. D/B/A POWERNET GLOBAL COMMUNICATIONS, D/B/A CROSSCONNECT, D/B/A THRIVE COMMUNICATIONS

Signature Page/AT&T-21STATE Page 2 of 2 PNG TELECOMMUNICATIONS

Version: 4Q15 – 10/20/15

Signature: eSigned - Penny Thurnau

Name: eSigned - Penny Thurnau
(Print or Type)

Name: eSigned - William Greenlaw
(Print or Type)

Title: Vice President of Strategic Alliances
(Print or Type)

Title: Director - Interconnection Agreements
(Print or Type)

Date: 05 May 2023

Date: 05 May 2023

agent

PNG Telecommunications, Inc., PNG Telecommunications, Inc. d/b/a PowerNet

Global Communications, d/b/a CrossConnect,

d/b/a Thrive Communications

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, 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 MISSOURI and AT&T TEXAS, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN by AT&T Services, Inc., its authorized

State	Resale OCN	ULEC OCN
CALIFORNIA	3336	240B
FLORIDA	3336	241B
GEORGIA	3336	242B
ILLINOIS	3336	243B
INDIANA	3336	606A
KENTUCKY	3336	5310
MICHIGAN	3336	931B
MISSOURI	3336	607A
OHIO	3336	308B
TEXAS	3336	246B
WISCONSIN	3336	608A

Description	ACNA Code(s)
ACNA(s)	PGJ

Version 05/04/21

Amendment – Name Change & FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)
AT&T-21STATE
Page 1 of 5
PNG Telecommunications

# AMENDMENT TO THE AGREEMENT(S) BETWEEN

PNG TELECOMMUNICATIONS, INC., PNG TELECOMMUNICATIONS, INC. D/B/A POWERNET GLOBAL COMMUNICATIONS, D/B/A CROSSCONNECT, D/B/A THRIVE COMMUNICATIONS AND

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, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T MISSOURI AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

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

WHEREAS, AT&T and CLEC are Parties to the Agreement(s) as shown in the attached Exhibit B; and,

WHEREAS, the Parties desire to amend the Agreement to implement the FCC Orders FCC-19-66 and FCC-19-72 in WC Dkt. No. 18-141; Petition of USTelecom for Forbearance Pursuant to 47 U.S.C. § 160(c) to Accelerate Investment in Broadband and Next-Generation Networks which was filed with the FCC on May 4, 2017 ("FCC UNE and Resale Forbearance Order"); and

WHEREAS, CLEC has changed its name and wishes to reflect that name change as set forth herein.

**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.
- The Agreement is hereby amended to reflect the name change from "Old CLEC Legal Name" to "New CLEC Legal Name" as identified in Exhibit B.
- 3. AT&T shall reflect that name change from "Old CLEC Legal Name" to "New CLEC Legal Name" only for the main billing account (header card) for each of the accounts previously billed to CLEC AT&T shall not be obligated, whether under this Amendment or otherwise, to make any other changes to AT&T's records with respect to those accounts, including to the services and items provided and/or billed thereunder or under the Agreement. Without limiting the foregoing, CLEC affirms, represents, and warrants that the ACNA and OCN for those accounts shall not change from that previously used by CLEC with AT&T for those accounts and the services and items provided and/or billed thereunder or under the Agreement.
- 4. Once this Amendment is effective, CLEC shall operate with AT&T under the "New CLEC Legal Name" name for those accounts. Such operation shall include, by way of example only, submitting orders under "New CLEC Legal Name", and labeling (including re-labeling) equipment and facilities with :New CLEC Legal Name: Any change in CLEC's name including a change in the "d/b/a", or due to assignment or transfer of this Agreement wherein only CLEC's name is changing, and no CLEC Company Code(s) (ACNA/CIC/OCN) are changing, constitutes a CLEC Name Change under this Section. For any CLEC Name Change, CLEC is responsible for providing proof of compliance with industry standards related to any Company Code(s), including notification of the name change to the appropriate issuing authority of those Company Code(s) as required. CLEC must submit the appropriate service request to AT&T to update CLEC's name on all applicable billing accounts (BANs), and CLEC is responsible for all applicable processing/administration and nonrecurring charges for each service request. Should CLEC desire to change its name on individual circuits and/or End User records, CLEC must submit the appropriate service request(s) to AT&T to update CLEC's name on individual circuits

Amendment – Name Change & FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)

AT&T-21STATE

Page 2 of 5 PNG Telecommunications Version 05/04/21

and/or End User records, and CLEC is responsible for all applicable processing/administration and nonrecurring charges for each of those service request(s).

- As of February 2, 2020, except for resale services that are grandfathered pursuant to subsection a, CLEC may no longer purchase any resale services pursuant to the rates, terms and conditions of this Agreement, including any resale Tariff referred to in this Agreement, other than the rates, terms and conditions provided for in Attachment 251(b)(1) Resale.
  - a. Resale services ordered on or before February 1, 2020 ("Resale Embedded Base"), are grandfathered until August 2, 2022, and available only:
    - to the same End User; and
    - ii. at that same End User's existing location;
    - iii. both as of February 2, 2020.
- 6. Add Attachment 251(b)(1) Resale to the Agreement.
- 7. As of February 2, 2020, CLEC may no longer order 2-Wire Analog UNE Loops or 4-Wire Analog UNE Loops ("Analog Loops") pursuant to this Agreement. Any existing Analog Loops ordered on or before February 1, 2020 ("Analog Loop Embedded Base") are grandfathered until August 2, 2022. CLEC shall convert the Analog Loop Embedded Base to a commercial offering, or other comparable service, or disconnect such Analog Loop on, or before, August 1, 2022. Exhibit A to this Amendment contains Analog Loop element descriptions and USOCs that are subject to the FCC UNE and Resale Forbearance Order, however this Agreement may also contain additional and/or older element descriptions and USOCs that are also Analog Loops subject to the FCC UNE and Resale 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 Analog Loops and CLEC will be responsible for all recurring and non-recurring charges:
    - convert to an analogous 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 an Analog Loop rate and the non-UNE rate that applies under this Section 7 for any new Analog Loops inadvertently ordered on or after February 2, 2020, and any Analog Loop Embedded Base remaining as of August 1, 2022.
  - c. AT&T's election to reprice the Analog Loop shall not preclude AT&T from later converting the Analog Loop to an analogous arrangement available under a separate commercial agreement or an AT&T tariff or guidebook service.
- 8. As of January 12, 2020, CLEC may no longer order DS1/DS3 Unbundled Dedicated Transport ("DS1/DS3 UDT"), whether stand-alone or part of a combination (e.g., Enhanced Extended Link), pursuant to this Agreement between Tier 1 wire centers and/or wire centers subject to UDT forbearance under Public Notice DA 19-733, dated August 1, 2019. Any such existing DS1/DS3 UDT ordered on or before January 11, 2020, is grandfathered until July 12, 2022 ("UDT Embedded Base").
  - i. CLEC must convert any grandfathered DS1/DS3 UDT to another product/service offering on or before July 12, 2022, pursuant to the Conversion of 251(c)(3) UNE/UNE Combinations to Wholesale Services provisions of this Agreement or other similar provision.
  - ii. If CLEC fails to convert grandfathered DS1/DS3 UDT before July 12, 2022, at AT&T's sole discretion, AT&T may convert any, or all, of the remaining DS1/DS3 UDT to the equivalent Special Access service at month-to-month rates, terms and conditions. CLEC shall be responsible for all associated recurring and non-recurring charges.

Amendment – Name Change & FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)

AT&T-21STATE
Page 3 of 5

PNG Telecommunications Version 05/04/21

- iii. AT&T reserves the right to backbill CLEC for the difference between a DS1/DS3 UDT rate and the non-UNE rate that applies under this Section 8 for any new circuits inadvertently ordered on or after January 12, 2020 and any UDT Embedded Base remaining as of July 12, 2022.
- iv. If the FCC determines that additional wire centers are subject to forbearance, CLEC shall cease ordering DS1/DS3 UDT as of the date specified by the FCC and adhere to any FCC-specified transition timelines.
- 9. 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:
    - i. 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 9 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.
  - 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.
- 10. 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
    - reprice by application of a new rate (or by application of a surcharge to an existing rate), or 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 10 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.

PNG Telecommunications Version 05/04/21

- 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.
- 11. 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:
    - convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
    - vi. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
    - vii. 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 11 for any new DS3 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.
- 12. 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:
    - viii. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
    - ix. reprice by application of a new rate (or by application of a surcharge to an existing rate), or 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 12 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.
- 13. As of February 8, 2021, CLEC may no longer order new UNE Subloops or UNE Network Interface Devices (NIDs) pursuant to this Agreement.

Amendment – Name Change & FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)

AT&T-21STATE

Page 5 of 5 PNG Telecommunications Version 05/04/21

- 14. 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.
- 15. 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.
- 16. Any future forbearance from or rule changes for Section 251(c)(3) UNEs offered pursuant to this Agreement shall be incorporated by reference as of the effective date of the FCC order and shall not require a written amendment. AT&T shall provide Notice to CLEC of how the Parties will implement the subsequent UNE forbearance or rule change. Notice will include applicable transition periods and any changes to rate(s), term(s) and/or condition(s) to the underlying Agreement.
- 17. 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.
- 18. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 19. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 20. 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.
- 21. For Alabama, Florida, Georgia, Illinois, Indiana, Kentucky, Louisiana, Michigan, Mississippi, Missouri, North Carolina, 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 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 16b – Resale 251(b)(1)/AT&T-21STATE Page 1 of 6 PNG Telecommunications

Version: 3Q19 - CLEC ICA - 09/11/19

# ATTACHMENT 16b – 251(b)(1) RESALE

Attachment 16b – Resale 251(b)(1)/AT&T-21STATE Page 2 of 6
PNG Telecommunications
Version: 3Q19 - CLEC ICA – 09/11/19

# **TABLE OF CONTENTS**

<u>Sect</u>	<u>tion</u>	<u>Page Number</u>
1.0	INTRODUCTION	3
2.0	GENERAL PROVISIONS	3
3.0	PRICING AND DISCOUNTS	4
4.0	RESPONSIBILITIES OF PARTIES	4
5.0	BILLING AND PAYMENT OF RATES AND CHARGES	5
6.0	ANCILLARY SERVICES	6
7.0	SUSPENSION OF SERVICE	6

Attachment 16b – Resale 251(b)(1)/AT&T-21STATE
Page 3 of 6
PNG Telecommunications

Version: 3Q19 - CLEC ICA - 09/11/19

#### 1.0 INTRODUCTION

- 1.1 This Attachment sets forth terms and conditions for Section 251(b)(1) resale services ("Resale Services") provided by AT&T-21STATE to CLEC.
- 1.2 Pursuant to Section 251(b)(1), beginning February 2, 2020, CLEC may order and AT&T-21STATE shall make available to CLEC for resale, pursuant to the rates, terms and conditions of this Attachment, Telecommunications Services that AT&T-21STATE provides at retail to End Users who are not Telecommunications Carriers. Beginning August 2, 2022, this Attachment shall govern all Resale Services CLEC purchases from AT&T-21STATE, including Resale Services that were purchased prior to August 2, 2022 pursuant to other provisions of this Agreement and/or resale tariff and that remain in service as of that date ("Resale Embedded Base").

#### 2.0 GENERAL PROVISIONS

- 2.1 AT&T-21STATE's obligation to provide Resale Services under this Attachment is subject to availability of existing facilities. CLEC may resell Telecommunications Services provided hereunder only in those service areas in which such Resale Services or any feature or capability thereof are currently offered to AT&T-21STATE's End Users at retail.
- 2.2 Notwithstanding any other provision in this Agreement or in any applicable Tariff, once a retail service has been grandfathered it is available to CLEC for resale pursuant to the rates, terms and conditions of the state-specific retail Tariff and only:
  - (i) to the same End User; and
  - (ii) at that same End User's existing location;
  - (iii) both as of the time of that service's grandfathering.
- 2.3 AT&T-21STATE may withdraw the availability of certain Telecommunication Services that AT&T-21STATE previously provisioned to CLEC or retail End Users pursuant to C.F.R 51.325 through 51.335 as such rules may be amended from time to time (the "Network Disclosure Rules").
- 2.4 CLEC shall not use any Resale Services to avoid the rates, terms and conditions of AT&T-21STATE's corresponding retail Tariff(s). Moreover, CLEC shall not use any Resale Services to provide access or interconnection services to itself, interexchange carriers (IXCs), wireless carriers, competitive access providers (CAPs), interconnected VoIP providers (IVPs), mobile virtual network operators (MVNOs), or other Telecommunications providers; provided, however, that CLEC may permit its End Users to use resold local exchange telephone service to access IXCs, wireless carriers, CAPs, or other retail Telecommunications providers. CLEC may not resell any Resale Services to another CLEC, including its own Affiliate(s).
- 2.5 Except as otherwise expressly provided herein, the state-specific retail Tariff(s) shall govern the rates, terms and conditions associated with the Telecommunications Services available to CLEC for resale, except for any resale restrictions; provided, however, that any restrictions on further resale by the End User shall continue to apply. CLEC and its End Users may not use Resale Services in any manner not permitted for AT&T-21STATE's End Users. Any change to the rates, terms and conditions of any applicable Tariff is automatically incorporated herein and is effective hereunder on the date any such change is effective.
- 2.6 CLEC shall only sell Plexar®, Centrex and Centrex-like services to a single End User or multiple End User(s) in accordance with the terms and conditions set forth in the retail Tariff(s) applicable to the state(s) in which service is being offered.
- 2.7 Except where otherwise explicitly permitted in AT&T-21STATE's Tariff(s), CLEC shall not permit the sharing of Resale Services by multiple End User(s) or the aggregation of traffic from multiple End User(s) onto a single service.
- 2.8 CLEC shall only provide Resale Services under this Attachment to the same category of End User(s) to which AT&T-21STATE offers such services (for example, residence service shall not be resold to business End Users).
- 2.9 Special Needs Services are services for the physically disabled as defined in state-specific Tariffs. Where available for resale in accordance with state-specific Tariffs, CLEC may resell Special Needs Services to End Users who are eligible for each such service. To the extent CLEC provides Resale Services that require certification on the part of

Attachment 16b – Resale 251(b)(1)/AT&T-21STATE Page 4 of 6 PNG Telecommunications

Version: 3Q19 - CLEC ICA - 09/11/19

the End User, CLEC shall ensure that the End User meets all the Tariff eligibility requirements, has obtained proper certification, continues to be eligible for the program(s), and complies with all rules and regulations as established by the appropriate Commission and state Tariffs.

- 2.10 When ordering Resale Services that have an eligibility requirement (e.g., available only in a "retention", "winback", or "competitive acquisition" setting), CLEC shall maintain (and provide to AT&T-21STATE upon reasonable request) appropriate documentation, including, but not limited to, original End User service order data, evidencing the eligibility of its End User(s) for such offering or promotion. AT&T-21STATE may request up to one (1) audit for each promotion per twelve (12) month period that may cover up to the preceding twenty-four (24) month period.
- 2.11 Promotions of ninety (90) calendar days or less ("Short-Term Promotions") shall not be available for resale. Promotions lasting longer than ninety (90) calendar ("Long-Term Promotions") may be made available for resale. AT&T 21-STATE may eliminate any Resale Discount on all or certain Long-Term Promotions by providing a 45-day notice of such elimination.
- 2.12 If CLEC is in violation of any provision of this Attachment, AT&T-21STATE will notify CLEC of the violation in writing ("Resale Notice"). Such Resale Notice shall refer to the specific provision being violated. CLEC will have the breach cure period as specified in the General Terms and Conditions of this Agreement to correct the violation and notify AT&T-21STATE in writing that the violation has been corrected. AT&T-21STATE will bill CLEC the greater of:
  - (i) the charges that would have been billed by AT&T-21STATE to CLEC or any Third Party but for the stated violation: or
  - (ii) the actual amounts CLEC billed its End User(s) in connection with the stated violation.
- 2.13 Notwithstanding any other provision of this Agreement, CLEC acknowledges and agrees that the assumption or resale to similarly-situated End Users of customer specific arrangement contracts, individual case basis contracts, or any other customer specific pricing contract is not addressed in this Agreement and that if CLEC would like to resell such arrangements, it may only do so consistent with applicable law and after negotiating an amendment hereto that establishes the rates, terms and conditions thereof. Such amendment will only be effective upon written execution by both Parties and approval by the Commission(s).
- 2.14 Except where otherwise required by law, CLEC shall not, without AT&T-21STATE's prior written authorization, offer the services covered by this Attachment using the trademarks, service marks, trade names, brand names, logos, insignia, symbols or decorative designs of AT&T-21STATE or its Affiliates, nor shall CLEC state or imply that there is any joint business association or similar arrangement with AT&T-21STATE in the provision of Telecommunications Services to CLEC's End Users.

#### 3.0 PRICING AND DISCOUNTS

- 3.1 "Resale Discount" means the applicable discount off retail rates applied to AT&T-21STATE Telecommunications Services resold by CLEC to its End Users. Any change to the rates, terms and conditions of any applicable retail Tariff is automatically incorporated herein and is effective hereunder on the date any such change is effective.
- The Resale Discounts in the underlying Interconnection will apply until AT&T-21STATE provides notification of change to the Resale Discounts. AT&T-21STATE will provide such notification at least three (3) months in advance of any change to current Resale Discounts. Changes to the Resale Discounts will be posted to AT&T CLEC Online and will be incorporated by reference upon the effective date stated therein. For avoidance of doubt, changes to Resale Discounts do not apply to Embedded Base Resale until August 2, 2022.

#### 4.0 RESPONSIBILITIES OF PARTIES

- 4.1 CLEC shall be responsible for modifying and connecting any of its systems with AT&T-21STATE-provided interfaces, as outlined in Attachment 07 Operations Support Systems (OSS), and CLEC agrees to abide by AT&T-21STATE procedures for ordering Resale Services. CLEC shall obtain End User authorization as required by applicable federal and state laws and regulations and assumes responsibility for applicable charges as specified in Section 258(b) of the Act.
- 4.2 CLEC shall release End User accounts in accordance with the directions of its End Users or an End User's authorized

Attachment 16b – Resale 251(b)(1)/AT&T-21STATE

Page 5 of 6
PNG Telecommunications

Version: 3Q19 - CLEC ICA - 09/11/19

agent. When a CLEC End User switches to another carrier, AT&T-21STATE may reclaim the End User or process orders for another carrier, as applicable.

- 4.3 CLEC will have the ability to report trouble for its End Users to the appropriate AT&T-21STATE maintenance center(s) as provided in the CLEC Online Handbook(s). CLEC End Users calling AT&T-21STATE will be referred to CLEC at the telephone number(s) provided by CLEC to AT&T-21STATE. Nothing herein shall be interpreted to authorize CLEC to repair, maintain, or in any way touch AT&T-21STATE's network facilities, including without limitation those facilities on End User premises.
- 4.4 CLEC's End Users' that activate Call Trace, or who are experiencing annoying calls, should contact law enforcement. Law Enforcement works with the appropriate AT&T-21STATE operations centers responsible for handling such requests. AT&T-21STATE shall notify CLEC of requests by its End Users to provide call records to the proper authorities. Subsequent communication and resolution of each case involving one of CLEC's End Users (whether that End User is the victim or the suspect) will be coordinated through CLEC. AT&T-21STATE shall be indemnified, defended and held harmless by CLEC and/or the End User against any claim, loss or damage arising from providing this information to CLEC. It is the responsibility of CLEC to take the corrective action necessary with its End User who makes annoying calls. Failure to do so will result in AT&T-21STATE taking corrective action, up to and including disconnecting the End User's service.
- 4.5 CLEC acknowledges that information AT&T-21STATE provides to law enforcement agencies at the agency's direction (e.g., Call Trace data) shall be limited to available billing number and address information. It shall be CLEC's responsibility to provide additional information necessary for any law enforcement agency's investigation.
  - 4.5.1 In addition to any other indemnity obligations in this Agreement, CLEC shall indemnify AT&T-21STATE against any Claim that insufficient information led to inadequate prosecution.
  - 4.5.2 AT&T-21STATE shall handle law enforcement requests in accordance with the Law Enforcement provisions of the General Terms and Conditions of this Agreement.

#### 5.0 BILLING AND PAYMENT OF RATES AND CHARGES

- 5.1 CLEC is solely responsible for the payment of all charges for all services furnished under this Attachment, including but not limited to calls originated or accepted at CLEC's location and its End Users' service locations.
  - 5.1.1 Interexchange carrier traffic (e.g., sent-paid, information services and alternate operator services messages) received by AT&T-21STATE for billing to Resale End User accounts will be returned as unbillable and will not be passed to CLEC for billing. An unbillable code will be returned with those messages to the carrier indicating that the messages were generated by a Resale account and will not be billed by AT&T-21STATE.
- 5.2 AT&T-21STATE shall not be responsible for how the associated charges for Resale Services may be allocated to End Users or others by CLEC. Applicable rates and charges for services provided to CLEC under this Attachment will be billed directly to CLEC and shall be the responsibility of CLEC.
  - 5.2.1 Charges billed to CLEC for all services provided under this Attachment shall be paid by CLEC regardless of CLEC's ability or inability to collect from its End Users for such services.
  - 5.2.2 If CLEC does not wish to be responsible for payment of charges for toll and information services (for example, 900 calls), CLEC must order the appropriate available blocking for lines provided under this Attachment and pay any applicable charges. It is CLEC's responsibility to order the appropriate toll restriction or blocking on lines resold to End Users. CLEC acknowledges that blocking is not available for certain types of calls, including without limitation 800, 888, 411 and Directory Assistance Call Completion. Depending on the origination point, for example, calls originating from correctional facilities, some calls may bypass blocking systems. CLEC acknowledges all such limitations and accepts all responsibility for any charges associated with calls for which blocking is not available and any charges associated with calls that bypass blocking systems.
- 5.3 CLEC shall pay the Federal End User Common Line (EUCL) charge and any other appropriate FCC or Commission-approved charges, as set forth in the appropriate Tariff(s), for each local exchange line furnished to CLEC under this Attachment.

Attachment 16b – Resale 251(b)(1)/AT&T-21STATE Page 6 of 6 PNG Telecommunications

Version: 3Q19 - CLEC ICA - 09/11/19

To the extent allowable by law, CLEC shall be responsible for both Primary Interexchange Carrier (PIC) and Local Primary IntraLATA Presubscription (LPIC) change charges associated with each local exchange line furnished to CLEC under this Attachment. CLEC shall pay all charges for PIC and LPIC changes at the rates set forth in the Pricing Schedule or, if any such rate is not listed in the Pricing Schedule, then as set forth in the applicable Tariff.

#### 6.0 ANCILLARY SERVICES

- 6.1 E911 Emergency Service: The terms and conditions for the provision of AT&T-21STATE 911 services are contained in Attachment 911/E911.
- Payphone Services: CLEC may provide certain local Telecommunications Services to Payphone Service Providers (PSPs) for PSPs' use in providing payphone service. Rates for Payphone Services are established under the provisions of Section 276 of the Federal Telecommunications Act of 1996 and are not eligible for the Resale Discount unless required by State Commission order(s). However, given certain billing system limitations, the Resale Discount may be applied to Payphone Services, unless and until AT&T-21STATE is able to modify its billing system, AT&T-21STATE may issue true-up bills in accordance with the provisions set forth in the General Terms and Conditions.

#### 7.0 SUSPENSION OF SERVICE

- 7.1 See applicable Tariff(s) for rates, terms and conditions regarding Suspension of Service.
- 7.2 AT&T-21STATE will offer Suspension of Service to CLEC for CLEC initiated suspension of service of the CLEC's End Users. This service is not considered a Telecommunications Service and will receive no Resale Discount.

Amendment – Name Change & FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)

AT&T-21STATE

Page 1 of 2

PNG TELECOMMUNICATIONS, INC.

Version: 07/19/16

# Exhibit B

AT&T ILEC ("AT&T")	Old CLEC Legal Name	New CLEC Legal Name	Contract Type	Approval Date/Last Party Signed Date
BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	8/7/2007
Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA	PNG Telecommunications, Inc.	PNG Telecommunications, Inc.	Interconnection	8/6/2004
BellSouth Telecommunications, LLC d/b/a AT&T FLORIDA	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications d/b/a Cross Connect	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	Interconnection	12/3/2007
BellSouth Telecommunications, LLC d/b/a AT&T GEORGIA	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	1/8/2008
Illinois Bell Telephone Company, LLC d/b/a AT&T ILLINOIS	PNG Telecommunications, Inc.	PNG Telecommunications, Inc.	Interconnection	8/4/2004
Indiana Bell Telephone Company Incorporate d/b/a AT&T INDIANA	PNG Telecommunications, Inc.	PNG Telecommunications, Inc.	Interconnection	1/8/2010
BellSouth Telecommunications, LLC d/b/a AT&T KENTUCKY	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	8/7/2007
BellSouth Telecommunications, LLC d/b/a AT&T LOUISIANA	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	8/7/2007
Michigan Bell Telephone Company d/b/a AT&T MICHIGAN	PNG Telecommunications, Inc.	PNG Telecommunications, Inc.	Interconnection	3/16/2004

Amendment – Name Change & FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)

AT&T-21STATE

Page 2 of 2

PNG TELECOMMUNICATIONS, INC.

Version: 07/19/16

AT&T ILEC ("AT&T")	Old CLEC Legal Name	New CLEC Legal Name	Contract Type	Approval Date/Last Party Signed Date
BellSouth Telecommunications, LLC d/b/a AT&T MISSISSIPPI	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	8/7/2007
Southwestern Bell Telephone Company d/b/a AT&T MISSOURI	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	10/24/2005
BellSouth Telecommunications, LLC d/b/a AT&T NORTH CAROLINA	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	8/7/2007
The Ohio Bell Telephone Company d/b/a/ AT&T OHIO	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications d/b/a CrossConnect d/b/a Thrive Communications	Interconnection	2/23/2010
BellSouth Telecommunications, LLC d/b/a AT&T SOUTH CAROLINA	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications d/b/a Cross Connect	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	Interconnection	8/7/2007
BellSouth Telecommunications, LLC d/b/a AT&T TENNESSEE	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	8/7/2007
Southwestern Bell Telephone Company d/b/a AT&T TEXAS	PNG Telecommunications, Inc.	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	Interconnection	7/18/2006
Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN	PNG Telecommunications, Inc. d/b/a PowerNet Global Communications	PNG Telecommunications, Inc.	Interconnection	6/8/2004

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	UEAL2	1
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	SOMAN	1
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	· · · · · · · · · · · · · · · · · · ·	UEANL	SOMAN	1
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	UEAL2	1
10	111	ONDONDEED EXCHININGE NOCEGO EGGI	2-Wire Analog Voice Grade Loop - Service Level 1-	OE/ IIVE	O E / CEZ	'
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Zone 2	UEANL	UEAL2	2
42	TNI	LINDUNDUED EVOLUNDES ACCESS LOOD	2-Wire Analog Voice Grade Loop - Service Level 1-	LIFANI	COMAN	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	SOMAN	2
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	SOMAN	2
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	-	UEANL	UEAL2	2
40	TNI	LINDUNDUED EVOLUANCE ACCESS LOOD	2-Wire Analog Voice Grade Loop - Service Level 1-	LIE AND	115410	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	UEAL2	3
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UEANL	SOMAN	3
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	` ,	UEANL	SOMAN	3
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	UEAL2	3
13	IIN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Voice Grade Loop - Service Level 1-	OLANE	ULALZ	3
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Zone 1	UEANL	UEASL	1
40		LINDUNDUED EVOLUNDE ACCESS LOCA	2-Wire Analog Voice Grade Loop - Service Level 1-			4
13	IN	UNBUNDLED EXCHANGE ACCESS LOOP	Zone 1 [DISCONNECT] (USOC=UEASL)   2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	SOMAN	1
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	SOMAN	1
	1		2-Wire Analog Voice Grade Loop - Service Level 1-	- <del></del>		-
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	UEASL	1
40		LINDUNDLED EVOLVANCE ACCESS: CCC	2-Wire Analog Voice Grade Loop - Service Level 1-	115.55	11540	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Zone 2   2-Wire Analog Voice Grade Loop - Service Level 1-	UEANL	UEASL	2
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	SOMAN	2

			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Zone 2 (USOC=UEASL)	UEANL	SOMAN	2
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Zone 2 [DISCONNECT]	UEANL	UEASL	2
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	UEASL	3
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UEANL	SOMAN	3
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UEANL	SOMAN	3
			2-Wire Analog Voice Grade Loop - Service Level 1-			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	UEASL	3
			2-Wire Analog Voice Grade Loop - Manual Order			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	UEAMC	
		l	2-Wire Analog Voice Grade Loop - Order Coordination			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	for Specified Conversion Time for UVL-SL1 (per LSR)	UEANL	OCOSL	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	UREPN	
		LINIBUNIEL ED EVOLUNIOS ACCESO LOCA	Bulk Migration, per 2 Wire Voice Loop-SL1			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEANL	UREPN	
40		LINDUNDI ED EVOLIANOE ACCESO LOCO	Bulk Migration Order Coordination, per 2 Wire Voice	LIFANI	LIDEDM	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	L00p-SL1	UEANL	UREPM	
14	TN	LINDUNDI ED EVOLANCE ACCESS I COD	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	UEQ	UEQ2X	1
14	IIN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	UEQ	UEQ2X	ļ ļ
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	SOMAN	1
17	111	CHBCHBLED EXCHANGE ACCESS ESCI	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	OEQ .	JOINAIN	'
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	SOMAN	1
1-7	111	CHECKBEED EXCHANGE ACCESS ESSI	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	OE&	COMAN	<u> </u>
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	UEQ2X	1
17	111	ONDONDLED EXCHANGE ACCESS EGO!	2 Wire Unbundled Copper Loop - Non-Designed - Zone	OLQ	OLQZX	!
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	UEQ2X	2
			2 Wire Unbundled Copper Loop - Non-Designed - Zone	0=4	02 027	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	SOMAN	2
			2 Wire Unbundled Copper Loop - Non-Designed - Zone	· · · · · · · · · · · · · · · · · · ·		
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	SOMAN	2
			2 Wire Unbundled Copper Loop - Non-Designed - Zone			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	UEQ2X	2
			2 Wire Unbundled Copper Loop - Non-Designed - Zone			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	UEQ2X	3
			2 Wire Unbundled Copper Loop - Non-Designed - Zone			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	SOMAN	3
			2 Wire Unbundled Copper Loop - Non-Designed - Zone			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	3 (USOC=UEQ2X)	UEQ	SOMAN	3

			2 Wire Unbundled Copper Loop - Non-Designed - Zone			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	3 [DISCONNECT]	UEQ	UEQ2X	3
			2 Wire Unbundled Copper Loop - Tag Loop at End User			
14R-CU	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	URETL	
			2 Wire Unbundled Copper Loop - Loop Testing - Basic			
14R-CU	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	URET1	
4.45 011		LINDUNDI ED EVOLUNDE ACCESS LOCA	2 Wire Unbundled Copper Loop - Loop Testing - Basic	UEO	LIDETA	
14R-CU	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEQ	URETA	
			2 Wire Unbundled Copper Loop - Manual Order			
15	TNI	LINDUNDI ED EVOLIANCE ACCESSI COD	Coordination 2 Wire Unbundled Copper Loop - Non-	UEQ	USBMC	
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Designed (per 100p)	UEQ	USBIVIC	
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Bulk Migration, per 2 Wire LICL-ND	UEQ	UREPN	
10	111	CHECHELE EXCHANGE ACCESS ECO.	Duik Wilgiation, per 2 Wile GOL ND	OLQ	OKLITY	
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Bulk Migration, per 2 Wire UCL-ND [DISCONNECT]	UEQ	UREPN	
			3 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Bulk Migration Order Coordination, per 2 Wire UCL-ND	UEQ	UREPM	
			2-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Conversion rate per UNE Loop, Single LSR, (per DS0)	UEA	URESL	
			2-Wire Analog Voice Grade Loop - Switch-As-Is			
			Conversion rate per UNE Loop, Single LSR, (per DS0)			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	-	UEA	SOMAN	
			2-Wire Analog Voice Grade Loop - Switch-As-Is			
40	-TN1	LINDUNDI ED EVOLIANCE ACCECCI COD	Conversion rate per UNE Loop, Single LSR, (per DS0)	LIEA	COMAN	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USUC=URESL)	UEA	SOMAN	
			2-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	LINBLINDI ED EVOUANCE ACCESS I OOD	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	UEA	URESP	
13	IIN	UNBUNDLED EXCHANGE ACCESS EOOF	Conversion rate per ONE 200p, Spreadsheet, (per D30)	OLA	UNLSF	
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Bulk Migration, per 2 Wire Voice Loop-SL2	UEA	UREPN	
			Bulk Migration Order Coordination, per 2 Wire Voice	027	0112.11	
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP	· ·	UEA	UREPM	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEA	UEAL4	1
			4-Wire Analog Voice Grade Loop - Zone 1			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEA	SOMAN	1
		LINDUNDUED EVOLUCIOS ACCESSAS	4-Wire Analog Voice Grade Loop - Zone 1	ue ·		
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UEA	SOMAN	1
10		LINDUNDUED EVOLVANCE ACCESS: CCC	4-Wire Analog Voice Grade Loop - Zone 1	115.		
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	[DI2CONNECT]	UEA	UEAL4	1
13	TN	LINDLINDI ED EVOUANCE ACCESS I COD	4 Wire Applied Voice Grade Loop, Zone 2	UEA	UEAL4	
13	IIN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 2	UEA	UEAL4	2
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEA	SOMAN	2
			1	32,1	JUINIT	_

			4-Wire Analog Voice Grade Loop - Zone 2			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UEAL4)	UEA	SOMAN	2
			4-Wire Analog Voice Grade Loop - Zone 2			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	[DISCONNECT]	UEA	UEAL4	2
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEA	UEAL4	3
			4-Wire Analog Voice Grade Loop - Zone 3			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	- ` '	UEA	SOMAN	3
			4-Wire Analog Voice Grade Loop - Zone 3			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UEA	SOMAN	3
			4-Wire Analog Voice Grade Loop - Zone 3			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEA	UEAL4	3
			4-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Conversion rate per UNE Loop, Single LSR, (per DS0)	UEA	URESL	
			4-Wire Analog Voice Grade Loop - Switch-As-Is			
			Conversion rate per UNE Loop, Single LSR, (per DS0)			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEA	SOMAN	
			4-Wire Analog Voice Grade Loop - Switch-As-Is			
			Conversion rate per UNE Loop, Single LSR, (per DS0)			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=URESL)	UEA	SOMAN	
			4-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	UEA	URESP	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire ISDN Digital Grade Loop - Zone 1	UDN	U1L2X	1
			2-Wire ISDN Digital Grade Loop - Zone 1			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	[DISCONNECT] (USOC=U1L2X)	UDN	SOMAN	1
			2-Wire ISDN Digital Grade Loop - Zone 1			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=U1L2X)	UDN	SOMAN	1
			2-Wire ISDN Digital Grade Loop - Zone 1			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UDN	U1L2X	1
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire ISDN Digital Grade Loop - Zone 2	UDN	U1L2X	2
			2-Wire ISDN Digital Grade Loop - Zone 2			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UDN	SOMAN	2
			2-Wire ISDN Digital Grade Loop - Zone 2			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	= -	UDN	SOMAN	2
			2-Wire ISDN Digital Grade Loop - Zone 2			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UDN	U1L2X	2
	1		[	55.1		<del>_</del>
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire ISDN Digital Grade Loop - Zone 3	UDN	U1L2X	3
10	1.1	5.125.15225 2.15.15.11.102 /100200 2001	2-Wire ISDN Digital Grade Loop - Zone 3	5511	O I LEX	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UDN	SOMAN	3
	1		2-Wire ISDN Digital Grade Loop - Zone 3			+ -
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UDN	SOMAN	3
10	111	STIDSTIDLED EXCHANGE AGGEGG EGG	(0000=0122/1)	CDIV	SSINAI	

		2-Wire ISDN Digital Grade Loop - Zone 3			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP [DISCONNECT]	UDN	U1L2X	3
		2 Wire Unbundled ADSL Loop including manual service		0.1227	<b>—</b>
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1	UAL	UAL2X	1
		2 Wire Unbundled ADSL Loop including manual service			
		inquiry & facility reservation - Zone 1 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UAL2X)	UAL	SOMAN	1
		2 Wire Unbundled ADSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1 (USOC=UAL2X)	UAL	SOMAN	1
		2 Wire Unbundled ADSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1 [DISCONNECT]	UAL	UAL2X	1
		2 Wire Unbundled ADSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2	UAL	UAL2X	2
		2 Wire Unbundled ADSL Loop including manual service			
4.4		inquiry & facility reservation - Zone 2 [DISCONNECT]	1101	0011411	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UAL2X)	UAL	SOMAN	2
4.4	TNI	2 Wire Unbundled ADSL Loop including manual service	HAL	COMAN	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2 (USOC=UAL2X)	UAL	SOMAN	2
4.4	TNI	2 Wire Unbundled ADSL Loop including manual service	HAL	LIALOV	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2 [DISCONNECT]  2 Wire Unbundled ADSL Loop including manual service	UAL	UAL2X	2
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3	UAL	UAL2X	3
14	IIV	2 Wire Unbundled ADSL Loop including manual service	UAL	UALZA	3
		inquiry & facility reservation - Zone 3 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UAL2X)	UAL	SOMAN	3
		2 Wire Unbundled ADSL Loop including manual service	<u> </u>		+ -
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3 (USOC=UAL2X)	UAL	SOMAN	3
		2 Wire Unbundled ADSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3 [DISCONNECT]	UAL	UAL2X	3
		2 Wire Unbundled ADSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1	UAL	UAL2W	1
		2 Wire Unbundled ADSL Loop without manual service			
		inquiry & facility reservation - Zone 1 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UAL2W)	UAL	SOMAN	1
		2 Wire Unbundled ADSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1 (USOC=UAL2W)	UAL	SOMAN	1
		2 Wire Unbundled ADSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1 [DISCONNECT]	UAL	UAL2W	1
		2 Wire Unbundled ADSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2	UAL	UAL2W	2
		2 Wire Unbundled ADSL Loop without manual service			
, ,		inquiry & facility reservation - Zone 2 [DISCONNECT]	1101		
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UAL2W)	UAL	SOMAN	2
4.4	TNI	2 Wire Unbundled ADSL Loop without manual service	1141	COMAN	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2 (USOC=UAL2W)	UAL	SOMAN	2

		LONG THE BUILDING STATE OF		1	1
4.4	TNI	2 Wire Unbundled ADSL Loop without manual service	1101	1141 014	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2 [DISCONNECT]	UAL	UAL2W	2
1.1	TNI	2 Wire Unbundled ADSL Loop without manual service	UAL	1141 214	2
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3  2 Wire Unbundled ADSL Loop without manual service	UAL	UAL2W	3
4.4	-TA1	inquiry & facility reservation - Zone 3 [DISCONNECT]	1101	COMAN	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UAL2W)	UAL	SOMAN	3
		2 Wire Unbundled ADSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3 (USOC=UAL2W)	UAL	SOMAN	3
		2 Wire Unbundled ADSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3 [DISCONNECT]	UAL	UAL2W	3
		2 Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1	UHL	UHL2X	1
		2 Wire Unbundled HDSL Loop including manual service	9		
		inquiry & facility reservation - Zone 1 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UHL2X)	UHL	SOMAN	1
		2 Wire Unbundled HDSL Loop including manual service	)		
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1 (USOC=UHL2X)	UHL	SOMAN	1
		2 Wire Unbundled HDSL Loop including manual service	)		
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 1 [DISCONNECT]	UHL	UHL2X	1
		2 Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2	UHL	UHL2X	2
		2 Wire Unbundled HDSL Loop including manual service			
		inquiry & facility reservation - Zone 2 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UHL2X)	UHL	SOMAN	2
		2 Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2 (USOC=UHL2X)	UHL	SOMAN	2
		2 Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 2 [DISCONNECT]	UHL	UHL2X	2
17	111	2 Wire Unbundled HDSL Loop including manual service		OTILZX	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3	UHL	UHL2X	3
14	1111	2 Wire Unbundled HDSL Loop including manual service		OTILZX	- 3
		inquiry & facility reservation - Zone 3 [DISCONNECT]	<b>'</b>		
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UHL2X)	UHL	SOMAN	3
14	IIN	2 Wire Unbundled HDSL Loop including manual service		SOMAN	- 3
1.1	TN	· ·	UHL	COMAN	2
14	1111	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3 (USOC=UHL2X)		SOMAN	3
		2 Wire Unbundled HDSL Loop including manual service		11111 014	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry & facility reservation - Zone 3 [DISCONNECT]	UHL	UHL2X	3
		2 Wire Unbundled HDSL Loop without manual service	ļ	11111 0147	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP inquiry and facility reservation - Zone 1	UHL	UHL2W	1
		2 Wire Unbundled HDSL Loop without manual service			
		inquiry and facility reservation - Zone 1 [DISCONNECT]		0011111	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP (USOC=UHL2W)	UHL	SOMAN	1

	1
//AN	1
	1
.2W	1
.2W	2
	1
/AN	2
	1
/IAN	2
	1
.2W	2
.2W	3
	1
//AN	3
	1
/AN	3
	1
.2W	3
_4X	1
	1
//AN	1
	1
//AN	1
	1
_4X	1
_4X	2
	1
//AN	2
	_4X _4X

			4-Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 (USOC=UHL4X)	UHL	SOMAN	2
			4-Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UHL	UHL4X	2
			4-Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3	UHL	UHL4X	3
			4-Wire Unbundled HDSL Loop including manual service			
			inquiry and facility reservation - Zone 3 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UHL4X)	UHL	SOMAN	3
			4-Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 (USOC=UHL4X)	UHL	SOMAN	3
			4-Wire Unbundled HDSL Loop including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UHL	UHL4X	3
			4-Wire Unbundled HDSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UHL	UHL4W	1
			4-Wire Unbundled HDSL Loop without manual service			
		l	inquiry and facility reservation - Zone 1 [DISCONNECT]		_	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UHL4W)	UHL	SOMAN	1
			4-Wire Unbundled HDSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 1 (USOC=UHL4W)	UHL	SOMAN	1
			4-Wire Unbundled HDSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UHL	UHL4W	1
4.4		LINDUNDI ED EVOLUNIOE ACCESSI COD	4-Wire Unbundled HDSL Loop without manual service		1 11 11 414	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UHL	UHL4W	2
			4-Wire Unbundled HDSL Loop without manual service			
4.4	TNI	LINDUNDI ED EVOLIANCE ACCESS LOOD	inquiry and facility reservation - Zone 2 [DISCONNECT]		COMAN	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UHL4W)	UHL	SOMAN	2
			4 Wire Unbundled HDSL Leep without manual comice			
14	TN	LINDUNDI ED EVOLANCE ACCESS LOOD	4-Wire Unbundled HDSL Loop without manual service	UHL	COMAN	2
14	IIN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 (USOC=UHL4W)	UHL	SOMAN	
			4 Wine Unboundled UDCL Learn with a street and a street			
4.4	<b>T</b> k I	LINDUNDI ED EVOLIANOE ACCESSI COD	4-Wire Unbundled HDSL Loop without manual service	1 11 11	1 11 11 41 41	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UHL	UHL4W	2
4.4	TNI	LINDLINDLED EVOLUNDE ACCESS LOOP	4-Wire Unbundled HDSL Loop without manual service	[][]	11111 4147	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Unbundled HDSL Loop without manual service	UHL	UHL4W	3
			inquiry and facility reservation - Zone 3 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UHL	SOMAN	3
14	IIN	ONDONDLED EXCHANGE ACCESS LOOP	(USUC-UTIL4VV)	UNL	SUIVIAIN	<u> </u>

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			4-Wire Unbundled HDSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 (USOC=UHL4W)	UHL	SOMAN	3
			4-Wire Unbundled HDSL Loop without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UHL	UHL4W	3
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		USL	USLXX	1
			4-Wire DS1 Digital Loop - Zone 1 [DISCONNECT]			
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=USLXX)	USL	SOMAN	1
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire DS1 Digital Loop - Zone 1 (USOC=USLXX)	USL	SOMAN	1
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire DS1 Digital Loop - Zone 1 [DISCONNECT]	USL	USLXX	1
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		USL	USLXX	2
			4-Wire DS1 Digital Loop - Zone 2 [DISCONNECT]		_	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=USLXX)	USL	SOMAN	2
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire DS1 Digital Loop - Zone 2 (USOC=USLXX)	USL	SOMAN	2
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire DS1 Digital Loop - Zone 2 [DISCONNECT]	USL	USLXX	2
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		USL	USLXX	3
4.0		LINIDUNIDUED EVOLUNIOE ACCESSA COD	4-Wire DS1 Digital Loop - Zone 3 [DISCONNECT]	1101		
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=USLXX)	USL	SOMAN	3
40		LINDUNDUED EVOLUNDE ACCESS LOOD	A M' :- BOA B'-'	1101	201411	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire DS1 Digital Loop - Zone 3 (USOC=USLXX)	USL	SOMAN	3
					1101.107	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire DS1 Digital Loop - Zone 3 [DISCONNECT]	USL	USLXX	3
40		LINDUNDUED EVOLUNDE ACCESS LOOD	4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate	1101	LIDEOL	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	USL	URESL	
40	<b>T</b> N1	LINDUNDLED EVOLANCE ACCESS LOOP	4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate	1101	LIDEOD	
13	TN	UNBUNDLED EXCHANGE ACCESS LOOP		USL	URESP	
4.4	TNI	LINDLINDLED EVOLANCE ACCESS LOOP	2-Wire Unbundled Copper Loop-Designed including	HC	LICLER	4
14	IIN	ONDONDLED EXCHANGE ACCESS LOOP	manual service inquiry & facility reservation - Zone 1 2-Wire Unbundled Copper Loop-Designed including	UCL	UCLPB	1
			manual service inquiry & facility reservation - Zone 1			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	SOMAN	1
14	IIN	GNDGNDLLD LAGITANGL ACCESS LOOP	2-Wire Unbundled Copper Loop-Designed including	JOL	JOIVIAIN	'
			manual service inquiry & facility reservation - Zone 1			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	SOMAN	1
17	IIN	CHECKED EXCHANGE ACCESS LOOF	2-Wire Unbundled Copper Loop-Designed including	JUL	JOIVIAIN	'
			manual service inquiry & facility reservation - Zone 1			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	, , ,	UCL	UCLPB	1
14	IIN	ONDONDLED EVOLUNGE ACCESS FOOD	[DIOCOMMECT]	UUL	UCLFD	ı

			2-Wire Unbundled Copper Loop-Designed including			
14	TN	LINBUNDLED EXCHANGE ACCESS LOOP	manual service inquiry & facility reservation - Zone 2	UCL	UCLPB	2
		CHECKEL EXCLUSIVE ACCESS FOR	2-Wire Unbundled Copper Loop-Designed including	302	0021 8	
			manual service inquiry & facility reservation - Zone 2			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	SOMAN	2
			2-Wire Unbundled Copper Loop-Designed including			
			manual service inquiry & facility reservation - Zone 2			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	, , ,	UCL	SOMAN	2
			2-Wire Unbundled Copper Loop-Designed including			
			manual service inquiry & facility reservation - Zone 2			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCLPB	2
			2 Wire Unbundled Copper Loop-Designed including	332	002.2	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	manual service inquiry & facility reservation - Zone 3	UCL	UCLPB	3
			2 Wire Unbundled Copper Loop-Designed including	002	332.2	
			manual service inquiry & facility reservation - Zone 3			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	SOMAN	3
			2 Wire Unbundled Copper Loop-Designed including			
			manual service inquiry & facility reservation - Zone 3			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	, , ,	UCL	SOMAN	3
			2 Wire Unbundled Copper Loop-Designed including			
			manual service inquiry & facility reservation - Zone 3			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCLPB	3
			2-Wire Unbundled Copper Loop-Designed without			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	manual service inquiry and facility reservation - Zone 1	UCL	UCLPW	1
			2-Wire Unbundled Copper Loop-Designed without			
			manual service inquiry and facility reservation - Zone 1			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	- ` '	UCL	SOMAN	1
			2-Wire Unbundled Copper Loop-Designed without			
			manual service inquiry and facility reservation - Zone 1			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UCLPW)	UCL	SOMAN	1
			2-Wire Unbundled Copper Loop-Designed without			
			manual service inquiry and facility reservation - Zone 1			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCLPW	1
			2-Wire Unbundled Copper Loop-Designed without			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	manual service inquiry and facility reservation - Zone 2	UCL	UCLPW	2
			2-Wire Unbundled Copper Loop-Designed without			
		LINDING ED EVOLUNGE ACCESS : CO.	manual service inquiry and facility reservation - Zone 2			_
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	- '	UCL	SOMAN	2
			2-Wire Unbundled Copper Loop-Designed without			
		LINIDUNDI ED EVOLIANOS ACCESOS: COS	manual service inquiry and facility reservation - Zone 2			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	,	UCL	SOMAN	2
			2-Wire Unbundled Copper Loop-Designed without			
			manual service inquiry and facility reservation - Zone 2			_
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	[[DISCONNECT]	UCL	UCLPW	2

			2-Wire Unbundled Copper Loop-Designed without			
14	TN	LINBUNDI ED EXCHANGE ACCESS LOOP	manual service inquiry and facility reservation - Zone 3	UCL	UCLPW	3
17		CNDONDEED EXCHANGE ACCESS ESCI	2-Wire Unbundled Copper Loop-Designed without	002	JOLI W	
			manual service inquiry and facility reservation - Zone 3			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	SOMAN	3
			2-Wire Unbundled Copper Loop-Designed without			
			manual service inquiry and facility reservation - Zone 3			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	• • • • • • • • • • • • • • • • • • • •	UCL	SOMAN	3
			2-Wire Unbundled Copper Loop-Designed without			
			manual service inquiry and facility reservation - Zone 3			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	• • • • • • • • • • • • • • • • • • • •	UCL	UCLPW	3
			2-Wire Unbundled Copper Loop - Order Coordination for			
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP	· · · · ·	UCL	UCLMC	
			4-Wire Copper Loop-Designed including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCL4S	1
			4-Wire Copper Loop-Designed including manual service			
			inquiry and facility reservation - Zone 1 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UCL4S)	UCL	SOMAN	1
			4-Wire Copper Loop-Designed including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 1 (USOC=UCL4S)	UCL	SOMAN	1
			4-Wire Copper Loop-Designed including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UCL	UCL4S	1
			4-Wire Copper Loop-Designed including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCL4S	2
			4-Wire Copper Loop-Designed including manual service			
			inquiry and facility reservation - Zone 2 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UCL4S)	UCL	SOMAN	2
			4-Wire Copper Loop-Designed including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 (USOC=UCL4S)	UCL	SOMAN	2
			4-Wire Copper Loop-Designed including manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UCL	UCL4S	2
			4-Wire Copper Loop-Designed including manual service			_
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCL4S	3
			4-Wire Copper Loop-Designed including manual service			
	Th.	LINDUNDI ED EVOLIANOE ACOECCI COS	inquiry and facility reservation - Zone 3 [DISCONNECT]	1101	001111	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USUC=UCL4S)	UCL	SOMAN	3
			4 Wire Conner Lean Designed including received			
1.4	TNI	LINDUNDI ED EVOHANCE ACCESS LOOD	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3 (USOC=UCL4S)	LICI	COMAN	2
14	TN	ONDONDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 (USUC=UCL4S)	UCL	SOMAN	3

			4-Wire Copper Loop-Designed including manual service			
14	TN	LINBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UCL	UCL4S	3
	111		4-Wire Copper Loop-Designed without manual service	332	002.0	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCL4W	1
			4-Wire Copper Loop-Designed without manual service	332	002111	•
			inquiry and facility reservation - Zone 1 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	SOMAN	1
		ONDONDED EXCITATION ACCESS ESSE	(8888-882111)	332	001117111	<u>'</u>
			4-Wire Copper Loop-Designed without manual service			
14	TN	LINBLINDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 1 (USOC=UCL4W)	UCL	SOMAN	1
17	111	GINDOINDLED EXCITATION ACCESS ECO.	inquiry and racinty reservation. Zone 1 (0000-002+111)	00L	JONAN	1
			4 Wire Conner Lean Designed without manual continu			
4.4	TNI	LINDUNDUED EVOLIANCE ACCESS LOOD	4-Wire Copper Loop-Designed without manual service	Hel	1101.4\\	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 1 [DISCONNECT]	UCL	UCL4W	1
4.4	<b>T</b> N1	LINDUNDUED EVOLIANCE ACCESS LOOD	4-Wire Copper Loop-Designed without manual service	1101	1101 414	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCL4W	2
			4-Wire Copper Loop-Designed without manual service			
4.4	<b>TN</b> 1	LINIDUNDUED EVOLIANOE A COECO LOCO	inquiry and facility reservation - Zone 2 [DISCONNECT]	1101	0014411	
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UCL4VV)	UCL	SOMAN	2
			AMC - O I D I I			
			4-Wire Copper Loop-Designed without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 (USOC=UCL4W)	UCL	SOMAN	2
			4-Wire Copper Loop-Designed without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 2 [DISCONNECT]	UCL	UCL4W	2
			4-Wire Copper Loop-Designed without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCL4W	3
			4-Wire Copper Loop-Designed without manual service			
			inquiry and facility reservation - Zone 3 [DISCONNECT]			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	(USOC=UCL4W)	UCL	SOMAN	3
			4-Wire Copper Loop-Designed without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 (USOC=UCL4W)	UCL	SOMAN	3
			4-Wire Copper Loop-Designed without manual service			
14	TN	UNBUNDLED EXCHANGE ACCESS LOOP	inquiry and facility reservation - Zone 3 [DISCONNECT]	UCL	UCL4W	3
	1		4-Wire Copper Loop - Order Coordination for Unbundled	- 3 -		
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UCL	UCLMC	
	1		4-Wire Copper Loop - Order Coordination for Specified			
15	TN	UNBUNDLED EXCHANGE ACCESS LOOP		UEA, UDN, UAL, UHL, UDL, USL	OCOSL	
	1		2-Wire Analog Voice Grade Loop - Service Level 2	,,,,,,	22302	
13	TN	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 1	NTCVG	UEAL2	1
10	111	C.T. LOO! COMMINICALITY	2-Wire Analog Voice Grade Loop - Service Level 2	111010	0 = , \L_	+ '
			w/Loop or Ground Start Signaling - Zone 1			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2	1
10	IIN	OINE LOOF COMMININGLING	DIOCOMINECT	NIOVG	ULALZ	

			2-Wire Analog Voice Grade Loop - Service Level 2			
13	TN	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 2	NTCVG	UEAL2	2
			2-Wire Analog Voice Grade Loop - Service Level 2		<u> </u>	_
			w/Loop or Ground Start Signaling - Zone 2			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2	2
10	111	CIVE ECCI COMMINICENTO	2-Wire Analog Voice Grade Loop - Service Level 2	111010	OLINE	
13	TN	UNE LOOP COMMINGLING	w/Loop or Ground Start Signaling - Zone 3	NTCVG	UEAL2	3
10	111	SIVE EGGI GGIVIIVIII VGEII VG	2-Wire Analog Voice Grade Loop - Service Level 2	141040	OLALZ	
			w/Loop or Ground Start Signaling - Zone 3			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL2	3
13	III	UNL LOOF COMMINGLING	2-Wire Analog Voice Grade Loop - Service Level 2	NICVG	ULALZ	
13	TN	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 1	NTCVG	UEAR2	1
13	IIN	UNE LOOP COMMINGLING	2-Wire Analog Voice Grade Loop - Service Level 2	NICVG	UEARZ	I I
13	TN	UNE LOOP COMMINGLING		NTCVG	UEAR2	1
13	IIN	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 1 [DISCONNECT] 2-Wire Analog Voice Grade Loop - Service Level 2	NICVG	UEARZ	ı
40	TNI	LINE LOOP COMMINGLING	·	NTOVO	LIEADO	
13	TN	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 2	NTCVG	UEAR2	2
40		LINE LOOP COMMINGLING	2-Wire Analog Voice Grade Loop - Service Level 2	NTOVO	LIEADO	
13	TN	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 2 [DISCONNECT]	NTCVG	UEAR2	2
4.0			2-Wire Analog Voice Grade Loop - Service Level 2	NITOVO	LIEADO	
13	TN	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 3	NTCVG	UEAR2	3
			2-Wire Analog Voice Grade Loop - Service Level 2	N.TO. (O	115450	
13	TN	UNE LOOP COMMINGLING	w/Reverse Battery Signaling - Zone 3 [DISCONNECT]	NTCVG	UEAR2	3
			2-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Single LSR, (per DS0)	NTCVG	URESL	
			2-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	NTCVG	URESP	
			2-Wire Analog Voice Grade Loop - Loop Tagging -			
13	TN	UNE LOOP COMMINGLING	Service Level 2 (SL2)	NTCVG	URETL	
13	TN	UNE LOOP COMMINGLING	4-Wire Analog Voice Grade Loop - Zone 1	NTCVG	UEAL4	1
			4-Wire Analog Voice Grade Loop - Zone 1			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL4	1
13	TN	UNE LOOP COMMINGLING	4-Wire Analog Voice Grade Loop - Zone 2	NTCVG	UEAL4	2
			4-Wire Analog Voice Grade Loop - Zone 2			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL4	2
13	TN	UNE LOOP COMMINGLING	4-Wire Analog Voice Grade Loop - Zone 3	NTCVG	UEAL4	3
			4-Wire Analog Voice Grade Loop - Zone 3			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCVG	UEAL4	3
			4-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Single LSR, (per DS0)	NTCVG	URESL	
			4-Wire Analog Voice Grade Loop - Switch-As-Is			
13	TN	UNE LOOP COMMINGLING	Conversion rate per UNE Loop, Spreadsheet, (per DS0)	NTCVG	URESP	
13	TN	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 1	NTCD1	USLXX	1
13	TN	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 1 [DISCONNECT]	NTCD1	USLXX	1
13	TN	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 2	NTCD1	USLXX	2

13	TN	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 2 [DISCONNECT]	NTCD1	USLXX	2
13	TN	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 3	NTCD1	USLXX	3
13	TN	UNE LOOP COMMINGLING	4-Wire DS1 Digital Loop - Zone 3 [DISCONNECT]	NTCD1	USLXX	3
			4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate			
13	TN	UNE LOOP COMMINGLING	per UNE Loop, Single LSR, (per DS1)	NTCD1	URESL	
-			4-Wire DS1 Digital Loop - Switch-As-Is Conversion rate	-		
13	TN	UNE LOOP COMMINGLING	per UNE Loop, Spreadsheet, (per DS1)	NTCD1	URESP	
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1	NTCUD	UDL2X	1
			4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		<b>65</b> /	
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL2X	1
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2	NTCUD	UDL2X	2
10	111	CIVE ECOT CONMINITACENTS	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2	MIGGE	ODLZX	
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL2X	2
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3	NTCUD	UDL2X	3
13	IIN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3	NICOD	UDLZX	3
10	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL2X	
13 13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1	NTCUD	UDL4X	3
13	IIN	UNE LOOP COMMINGLING		NICOD	UDL4X	l I
40	TNI	LINE LOOP COMMINICUING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1	NTOUD	LIDLAY	
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL4X	1
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2	NTCUD	UDL4X	2
			4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL4X	2
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3	NTCUD	UDL4X	3
			4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL4X	3
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1	NTCUD	UDL9X	1
			4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL9X	1
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2	NTCUD	UDL9X	2
			4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL9X	2
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	NTCUD	UDL9X	3
			4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL9X	3
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 1	NTCUD	UDL19	1
			4 Wire Unbundled Digital 19.2 Kbps - Zone 1			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL19	1
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 2	NTCUD	UDL19	2
			4 Wire Unbundled Digital 19.2 Kbps - Zone 2			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL19	2
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital 19.2 Kbps - Zone 3	NTCUD	UDL19	3
10		5.12 2001 00111111110E1110	4 Wire Unbundled Digital 19.2 Kbps - Zone 3		352.10	+ -
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL19	3
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	NTCUD	UDL56	1
15	IIN	SITE EGGI GGIVIIVIII VOLII VO	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	141000	ODE30	'
12	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56	1
13	IIV	UNL LOOF COMMININGLING	[DISCONNECT]	NICOD	UDLOO	I

40	TNI	THAT LOOP COMMINGUING	4 Wise History all and Directed Language TO When a 72 and 0	NITOLID	LIDLEC	
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	NTCUD	UDL56	2
, -			4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56	2
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3	NTCUD	UDL56	3
			4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL56	3
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	NTCUD	UDL64	1
			4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64	1
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2	NTCUD	UDL64	2
			4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64	2
13	TN	UNE LOOP COMMINGLING	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	NTCUD	UDL64	3
			4 Wire Unbundled Digital Loop 64 Kbps - Zone 3			
13	TN	UNE LOOP COMMINGLING	[DISCONNECT]	NTCUD	UDL64	3
			4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -			
			Switch-As-Is Conversion rate per UNE Loop, Single			
13	TN	UNE LOOP COMMINGLING	LSR, (per DS0)	NTCUD	URESL	
			4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -			
			Switch-As-Is Conversion rate per UNE Loop,			
13	TN	UNE LOOP COMMINGLING	Spreadsheet, (per DS0)	NTCUD	URESP	
			4 Wire Unbundled Digital Loop 19.2, 56 or 64 Kbps -			
			Order Coordination for Specified Conversion Time (per			
15	TN	UNE LOOP COMMINGLING	LSR)	NTCVG, NTCUD, NTCD1	OCOSL	
				,	<u> </u>	
				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,		
			Maintenance of Service Charge, Basic Time, per half	UNC3X, UNCDX, UNCSX,		
13	TN	MAINTENANCE OF SERVICE		UNCVX, ULS	MVVBT	
I3	111	IVIAIN I LIVAINCE OF SERVICE	hour	UNCVA, ULS	IVIVVDI	1
1				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,		
13	TN	MAINTENANCE OF SERVICE	Maintenance of Service Charge, Overtime, per half hour	UNCVX, ULS	MVVOT	

UDC, UEA, UDL, UDN, USL, UAL, UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TB1, U1TDX, U1TD1, U1TD3, U1TDX, U1TB1, U1TDX, U1TB1, U1TDX, U1TB1, U1TDX, U1TB1, U1TDX, U1TB1, U1TDX, U1DS, ULDSX, UEB1, ULDDX, ULDD3, ULDDX, ULDDX, ULDDX, ULDDX, ULDDX, ULDDX, UNCDX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCSX, UNCOX, UNCSX, UNCOX, UNCSX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, UNCOX, ULS Wire pair less than or equal to 18k ft, per Unbundled  14 TN LOOP MODIFICATION Unbundled Loop Modification Removal of Load Coils - 4  14 Unbundled Loop Modification Removal of Load Coils - 4  15 Unbundled Loop Modification Removal of Bridged Tap  16 Unbundled Loop Modification Removal of Bridged Tap  17 Unbundled Loop Modification Removal of Bridged Tap  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder  18 UB-LOOP - Per Cross Box Location - CLEC Feeder	
UHL, UCL, NTCVG, NTCUD, NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TVX, UDF, UDFCX, U1TS1, U1TVX, UDF, UDFCX, UDLSX, UE3, ULDD1, ULDD3, ULDDX, ULDD3, ULDDX, ULDD3, ULDDX, ULDD3, ULDDX, UNCDX, UNCSX, UNCDX, UNCDX, UNCSX, UNCDX, UNCDX, UNCOX, UNCOX	
NTCD1, U1TD1, U1TD3, U1TDX, U1TS1, U1TDX, U1TS1, U1TDX, U1TS1, U1TDX, U1TS1, U1TDX, U1TS1, U1TDX, U1TS1, U1TDX, UDLSX, UE3, ULDDX, UNCOX, UNCO	
13 TN MAINTENANCE OF SERVICE Maintenance of Service Charge, Premium, per half hour UNCVX, ULS UNCOX,	
TN MAINTENANCE OF SERVICE  Maintenance of Service Charge, Premium, per half hour  Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop  Unbundled Loop Modification Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop  Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft, per Unbundled Loop Unbundled Loop Modification Removal of Bridged Tap Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop  UHL, UCL, UEA ULM4L  Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB ULMBT  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN Sub-Loop - Per Cross Box Location - CLEC Feeder	
TN MAINTENANCE OF SERVICE  Maintenance of Service Charge, Premium, per half hour Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop  Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft, per Unbundled Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft, per Unbundled Loop  Unbundled Loop Modification Removal of Bridged Tap Unbundled Loop	
TN MAINTENANCE OF SERVICE  Maintenance of Service Charge, Premium, per half hour  Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled  Loop  Unbundled Loop Modification Removal of Load Coils - 4 UEANL, UEPSR, UEPSB  ULM2L  Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft, per Unbundled Loop  Uhl, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB  ULM4L  Unbundled Loop Modification Removal of Bridged Tap Armonia Premoval, per unbundled loop  UAL, UHL, UCL, UEA  ULM4L  Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop  UEANL, UEPSR, UEPSB  ULMBT  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA)  UEANL, UEF  SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder	
13 TN MAINTENANCE OF SERVICE Maintenance of Service Charge, Premium, per half hour 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, UEA, UEANL, UEPSR, UEPSB ULM2L  Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop UHL, UCL, UEA ULM4L  Unbundled Loop Modification Removal of Bridged Tap Removal of Bridged Tap UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB ULMBT  14 TN LOOP MODIFICATION Removal, per unbundled loop UANL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB ULMBT  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder	
Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop Modification Removal of Load Coils - 4 UEANL, UEPSR, UEPSB ULM2L  14 TN LOOP MODIFICATION Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18k ft, per Unbundled Loop Uhlt, UCL, UEA Unbundled Loop Modification Removal of Bridged Tap UAL, UHL, UCL, UEA ULM4L  14 TN LOOP MODIFICATION Removal, per unbundled loop UEANL, UEPSR, UEPSB ULMBT  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up USBSA  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN Sub-Loop - Per Cross Box Location - CLEC Feeder	
Wire pair less than or equal to 18k ft, per Unbundled  LOOP MODIFICATION  Unbundled Loop Modification Removal of Load Coils - 4  Wire less than or equal to 18k ft, per Unbundled Loop  Unbundled Loop Modification Removal of Load Coils - 4  Wire less than or equal to 18k ft, per Unbundled Loop  Uhl, UCL, UEA  Unbundled Loop Modification Removal of Bridged Tap  Unbundled Loop Modification Removal of Bridged Tap  Removal, per unbundled loop  UEANL, UEPSR, UEPSB  ULMBT  Sub-Loop - Per Cross Box Location - CLEC Feeder  Facility Set-Up  Sub-Loop - Per Cross Box Location - CLEC Feeder  Facility Set-Up [DISCONNECT] (USOC=USBSA)  Sub-Loop - Per Cross Box Location - CLEC Feeder  Facility Set-Up [DISCONNECT] (USOC=USBSA)  Sub-Loop - Per Cross Box Location - CLEC Feeder	
14 TN LOOP MODIFICATION Loop Modification Removal of Load Coils - 4  14 TN LOOP MODIFICATION Wire less than or equal to 18K ft, per Unbundled Loop  Unbundled Loop Modification Removal of Bridged Tap Unbundled Loop Modification Removal of Bridged Tap Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop  13MR-SL TN SUB-LOOPS  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) Sub-Loop - Per Cross Box Location - CLEC Feeder Sub-Loop - Per Cross Box Location - CLEC Feeder Sub-Loop - Per Cross Box Location - CLEC Feeder Sub-Loop - Per Cross Box Location - CLEC Feeder	
Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop  Uhl, UCL, UEA Unbundled Loop Modification Removal of Bridged Tap UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB ULMBT  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up USBSA  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN Sub-Loop - Per Cross Box Location - CLEC Feeder	
14 TN LOOP MODIFICATION Wire less than or equal to 18K ft, per Unbundled Loop UHL, UCL, UEA ULM4L  14 TN LOOP MODIFICATION Removal, per unbundled loop UEANL, UEPSR, UEPSB ULMBT  13MR-SL TN SUB-LOOPS Facility Set-Up UEANL, UEF USBSA  13MR-SL TN SUB-LOOPS Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder  Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder	
14 TN LOOP MODIFICATION Wire less than or equal to 18K ft, per Unbundled Loop UHL, UCL, UEA ULM4L  14 TN LOOP MODIFICATION Removal, per unbundled loop UEANL, UEPSR, UEPSB ULMBT  13MR-SL TN SUB-LOOPS Facility Set-Up UEANL, UEF USBSA  13MR-SL TN SUB-LOOPS Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder  Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder	
Unbundled Loop Modification Removal of Bridged Tap TN LOOP MODIFICATION Removal, per unbundled loop UEANL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB ULMBT  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) Sub-Loop - Per Cross Box Location - CLEC Feeder	
14 TN LOOP MODIFICATION Removal, per unbundled loop UEANL, UEPSR, UEPSB ULMBT Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up UEANL, UEF USBSA Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN	
Sub-Loop - Per Cross Box Location - CLEC Feeder  13MR-SL TN SUB-LOOPS Facility Set-Up UEANL, UEF USBSA  Sub-Loop - Per Cross Box Location - CLEC Feeder  Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder	+
13MR-SL TN SUB-LOOPS Facility Set-Up UEANL, UEF USBSA Sub-Loop - Per Cross Box Location - CLEC Feeder 13MR-SL TN SUB-LOOPS Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN Sub-Loop - Per Cross Box Location - CLEC Feeder	
Sub-Loop - Per Cross Box Location - CLEC Feeder  13MR-SL TN SUB-LOOPS Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN  Sub-Loop - Per Cross Box Location - CLEC Feeder	
13MR-SL TN SUB-LOOPS Facility Set-Up [DISCONNECT] (USOC=USBSA) UEANL, UEF SOMAN Sub-Loop - Per Cross Box Location - CLEC Feeder	
Sub-Loop - Per Cross Box Location - CLEC Feeder	
Sub-Loop - Per Cross Box Location - Per 25 Pair Panel	
13MR-SL TN SUB-LOOPS Set-Up UEANL, UEF USBSB Sub-Loop - Per Cross Box Location - Per 25 Pair Panel	
Sub-Loop - Per Cross Box Location - Per 25 Pair Panel  13MR-SL TN SUB-LOOPS Set-Up (USOC=USBSB) UEANL, UEF SOMAN	
Sub-Loop - Per Building Equipment Room - CLEC	
13MR-SL TN SUB-LOOPS Feeder Facility Set-Up UEANL USBSC	
Out Land Des Building Fouriers est Dans OLFO	
Sub-Loop - Per Building Equipment Room - CLEC	
13MR-SL TN SUB-LOOPS Feeder Facility Set-Up [DISCONNECT] (USOC=USBSC) UEANL SOMAN	
Sub-Loop - Per Building Equipment Room - CLEC	
13MR-SL TN SUB-LOOPS Feeder Facility Set-Up (USOC=USBSC) UEANL SOMAN	
Sub-Loop - Per Building Equipment Room - Per 25 Pair	
13MR-SL TN SUB-LOOPS Panel Set-Up UEANL USBSD	
Sub-Loop - Per Building Equipment Room - Per 25 Pair	
13MR-SL TN SUB-LOOPS Panel Set-Up [DISCONNECT] (USOC=USBSD) UEANL SOMAN	
Sub-Loop - Per Building Equipment Room - Per 25 Pair	
13MR-SL TN SUB-LOOPS Panel Set-Up (USOC=USBSD) UEANL SOMAN	
Sub-Loop Distribution Per 2-Wire Analog Voice Grade  13MR-SL TN SUB-LOOPS Loop - Statewide UEANL USBN2	

			Sub-Loop Distribution Per 2-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Statewide [DISCONNECT] (USOC=USBN2)	UEANL	SOMAN	
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Statewide (USOC=USBN2)	UEANL	SOMAN	
			Sub-Loop Distribution Per 2-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Statewide [DISCONNECT]	UEANL	USBN2	
			Order Coordination for Unbundled Sub-Loops, per sub-			
13	TN	SUB-LOOPS	loop pair	UEANL	USBMC	
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 1	UEANL	USBN4	1
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 1 [DISCONNECT] (USOC=USBN4)	UEANL	SOMAN	1
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 1 (USOC=USBN4)	UEANL	SOMAN	1
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 1 [DISCONNECT]	UEANL	USBN4	1
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 2	UEANL	USBN4	2
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 2 [DISCONNECT] (USOC=USBN4)	UEANL	SOMAN	2
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 2 (USOC=USBN4)	UEANL	SOMAN	2
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 2 [DISCONNECT]	UEANL	USBN4	2
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 3	UEANL	USBN4	3
40145 01			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 3 [DISCONNECT] (USOC=USBN4)	UEANL	SOMAN	3
40145 01			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 3 (USOC=USBN4)	UEANL	SOMAN	3
			Sub-Loop Distribution Per 4-Wire Analog Voice Grade			
13MR-SL	TN	SUB-LOOPS	Loop - Zone 3 [DISCONNECT]	UEANL	USBN4	3
13MR-SL	TN	SUB-LOOPS	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	UEANL	USBR2	
40145 01			Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			
13MR-SL	TN	SUB-LOOPS	[DISCONNECT] (USOC=USBR2)	UEANL	SOMAN	
			Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			
13MR-SL	TN	SUB-LOOPS	(USOC=USBR2)	UEANL	SOMAN	
13MR-SL	TN	SUB-LOOPS	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	UEANL	USBR4	
40145 01		OUD LOODS	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	1 1 - 4 - 11		
13MR-SL	TN	SUB-LOOPS	[DISCONNECT] (USOC=USBR4)	UEANL	SOMAN	
40145 01		0110 1 0000	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	LIE AND		
13MR-SL	TN	SUB-LOOPS	(USOC=USBR4)	UEANL	SOMAN	
13MR-SL	TN	SUB-LOOPS	Loop Testing - Basic 1st Half Hour	UEANL	URET1	
13MR-SL	TN	SUB-LOOPS	Loop Testing - Basic Additional Half Hour	UEANL	URETA	

			2 Wire Copper Unbundled Sub-Loop Distribution - Zone			
13MR-SL	TN	SUB-LOOPS	1	UEF	UCS2X	1
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 [DISCONNECT] (USOC=UCS2X)	UEF	SOMAN	1
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 (USOC=UCS2X)	UEF	SOMAN	1
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 [DISCONNECT]	UEF	UCS2X	1
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	UEF	UCS2X	2
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 [DISCONNECT] (USOC=UCS2X)	UEF	SOMAN	2
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 (USOC=UCS2X)	UEF	SOMAN	2
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 [DISCONNECT]	UEF	UCS2X	2
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	UEF	UCS2X	3
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 [DISCONNECT] (USOC=UCS2X)	UEF	SOMAN	3
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 (USOC=UCS2X)	UEF	SOMAN	3
13MR-SL	TN	SUB-LOOPS	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 [DISCONNECT]	UEF	UCS2X	3
13	TN	SUB-LOOPS	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	UEF	USBMC	
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	UEF	UCS4X	1
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 [DISCONNECT] (USOC=UCS4X)	UEF	SOMAN	1
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 (USOC=UCS4X)	UEF	SOMAN	1
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 [DISCONNECT]	UEF	UCS4X	1
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	UEF	UCS4X	2
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 [DISCONNECT] (USOC=UCS4X)	UEF	SOMAN	2
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 (USOC=UCS4X)	UEF	SOMAN	2
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 [DISCONNECT]	UEF	UCS4X	2
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	UEF	UCS4X	3

13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 [DISCONNECT] (USOC=UCS4X)	UEF	SOMAN	3
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 (USOC=UCS4X)	UEF	SOMAN	3
13MR-SL	TN	SUB-LOOPS	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3 [DISCONNECT]	UEF	UCS4X	3
			Loop Tagging Service Level 1, Unbundled Copper Loop,			
13MR-SL	TN	SUB-LOOPS	Non-Designed and Distribution Subloops	UEF, UEANL	URETL	
13MR-SL	TN	SUB-LOOPS	Loop Testing - Basic 1st Half Hour	UEF	URET1	
13MR-SL	TN	SUB-LOOPS	Loop Testing - Basic Additional Half Hour	UEF	URETA	
13	TN	SUB-LOOPS	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR	UEF	ULM2X	
			Unbundled Sub-loop Modification - 4-W Copper Dist			
13	TN	SUB-LOOPS	Load Coil/Equip Removal per 4-W PR	UEF	ULM4X	
			Unbundled Loop Modification, Removal of Bridge Tap,			
13	TN	SUB-LOOPS	per unbundled loop	UEF	ULMBT	
13MR-SL	TN	SUB-LOOPS	Unbundled Network Terminating Wire (UNTW) per Pair	UENTW	UENPP	
13MR-SL	TN	SUB-LOOPS	Unbundled Network Terminating Wire (UNTW) per Pair [DISCONNECT] (USOC=UENPP)	UENTW	SOMAN	
13MR-SL	TN	SUB-LOOPS	Unbundled Network Terminating Wire (UNTW) per Pair (USOC=UENPP)	UENTW	SOMAN	
13MR-SL	TN	SUB-LOOPS	Unbundled Network Terminating Wire (UNTW) per Pair [DISCONNECT]	UENTW	UENPP	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-2 lines	UENTW	UND12	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-2 lines [DISCONNECT] (USOC=UND12)	UENTW	SOMAN	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-2 lines (USOC=UND12)	UENTW	SOMAN	
			Network Interface Device (NID) - 1-2 lines			
13	TN	ADDITIONAL NETWORK ELEMENTS	[DISCONNECT]	UENTW	UND12	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-6 lines	UENTW	UND16	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-6 lines [DISCONNECT] (USOC=UND16)	UENTW	SOMAN	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device (NID) - 1-6 lines (USOC=UND16)	UENTW	SOMAN	
			Network Interface Device (NID) - 1-6 lines			
13	TN	ADDITIONAL NETWORK ELEMENTS	[DISCONNECT]	UENTW	UND16	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 2 W	UENTW	UNDC2	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 2 W [DISCONNECT] (USOC=UNDC2)	UENTW	SOMAN	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 2 W (USOC=UNDC2)	UENTW	SOMAN	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 4W	UENTW	UNDC4	
13	TN	ADDITIONAL NETWORK ELEMENTS	Network Interface Device Cross Connect - 4W [DISCONNECT] (USOC=UNDC4)	UENTW	SOMAN	

			Network Interface Device Cross Connect - 4W		
13	TN	ADDITIONAL NETWORK ELEMENTS	(USOC=UNDC4)	UENTW	SOMAN
				UAL, UCL, UDC, UDL, UDN, UEA,	
				UHL, UEANL, UEF, UEQ,	
		UNE OTHER, PROVISIONING ONLY - NO		UENTW, NTCVG, NTCUD,	
13	TN	RATE	Unbundled Contact Name, Provisioning Only - no rate	NTCD1, USL	UNECN
		UNE OTHER, PROVISIONING ONLY - NO	Unbundled DS1 Loop - Superframe Format Option - no		
13	TN	RATE	rate	USL, NTCD1	CCOSF
		UNE OTHER, PROVISIONING ONLY - NO	Unbundled DS1 Loop - Expanded Superframe Format		
13	TN	RATE	option - no rate	USL, NTCD1	CCOEF
		UNE OTHER, PROVISIONING ONLY - NO			
13	TN	RATE	NID - Dispatch and Service Order for NID installation	UENTW	UNDBX
		UNE OTHER, PROVISIONING ONLY - NO	UNTW Circuit Establishment, Provisioning Only - No		
13MR-SL	TN	RATE	Rate	UENTW	UENCE
			Loop Makeup - Preordering Without Reservation, per		
14	TN	LOOP MAKE-UP	working or spare facility queried (Manual).	UMK	UMKLW
			Loop Makeup - Preordering Without Reservation, per		
			working or spare facility queried (Manual).		
14	TN	LOOP MAKE-UP	[DISCONNECT] (USOC=UMKLW)	UMK	SOMAN
			Loop Makeup - Preordering Without Reservation, per		
4.4		LOOPMAKEUD	working or spare facility queried (Manual).	100	
14	TN	LOOP MAKE-UP	(USOC=UMKLW)	UMK	SOMAN
			Loop Makeup - Preordering With Reservation, per spare		
14	TN	LOOP MAKE-UP	facility queried (Manual).	UMK	UMKLP
			Loop Makeup - Preordering With Reservation, per spare		
4.4	<b>TNI</b>	LOOPMAKE UP	facility queried (Manual). [DISCONNECT]	LINAIZ	001411
14	TN	LOOP MAKE-UP	(USOC=UMKLP)	UMK	SOMAN
4.4	TNI	LOOP MAKE LIP	Loop Makeup - Preordering With Reservation, per spare	UMK	COMAN
14	TN	LOOP MAKE-UP	facility queried (Manual). (USOC=UMKLP)		SOMAN
4.4		LOOP MAKE LIP	Loop MakeupWith or Without Reservation, per working		LINAIZNAO
14	TN	LOOP MAKE-UP	or spare facility queried (Mechanized)  Loop MakeupWith or Without Reservation, per working	UMK	UMKMQ
			1		
14	TN	LOOP MAKE-UP	or spare facility queried (Mechanized) [DISCONNECT] (USOC=UMKMQ)	UMK	SOMAN
14	IIN	LOOP MAKE-UP	(USUC=UNKINQ)	UIVIK	SOIVIAN
			Loop MakeupWith or Without Reservation, per working		
14	TN	LOOP MAKE-UP	or spare facility queried (Mechanized) (USOC=UMKMQ)	UMK	SOMAN
14	IIN	LOOI WANL-OF			JUIVIAIN
140.10	TNI	I INE SDI ITTINO	End User Ordering - Central Office Based - Line Splitting		LIBEOS
14R-LS	TN	LINE SPLITTING	- per line activation DLEC owned splitter  End User Ordering - Remote Site Shared Loop Line	UEPSR, UEPSB	UREOS
14R-LS	TN	LINE SPLITTING	Activation for End Users - CLEC Owned Splitter	UEPSR, UEPSB	URERS
141\-L3	IIN	LINE OF LITTING	End User Ordering - Remote Site Shared Loop Line	OLF SIX, UEF SB	UILLING
			Activation for End Users - CLEC Owned Splitter		
14R-LS	TN	LINE SPLITTING	[DISCONNECT] (USOC=URERS)	UEPSR, UEPSB	SOMAN
1711 LO	111	LINE OF EFF THE	[DIGGGIATEGI] (GGGG-GIVEIVO)	OLI OIX, OLI OD	JOHAN

			End User Ordering - Remote Site Shared Loop Line			
			Activation for End Users - CLEC Owned Splitter			
14R-LS	TN LINE SPL	LITTING	(USOC=URERS)	UEPSR, UEPSB	SOMAN	
			End User Ordering - Remote Site Shared Loop Line			
			Activation for End Users - CLEC Owned Splitter			
14R-LS	TN LINE SPL	LITTING	[DISCONNECT]	UEPSR, UEPSB	URERS	
			End User Ordering - Remote Site Shared Loop -	•		
14R-LS	TN LINE SPL	LITTING	Subsequent Activity - CLEC Owned Splitter	UEPSR, UEPSB	URERA	
			End User Ordering - Remote Site Shared Loop -	•		
			Subsequent Activity - CLEC Owned Splitter			
14R-LS	TN LINE SPL	LITTING	[DISCONNECT] (USOC=URERA)	UEPSR, UEPSB	SOMAN	
			End User Ordering - Remote Site Shared Loop -			
			Subsequent Activity - CLEC Owned Splitter			
14R-LS	TN LINE SPL	LITTING	(USOC=URERA)	UEPSR, UEPSB	SOMAN	
			,	•		
			Unbundled Exchange Access Loop - 2 Wire Analog			
14R-LS	TN LINE SPL	ITTING	Voice Grade Loop-Service Level 1-Line Splitting- Zone 1	UEPSR, UEPSB	UEALS	1
			Unbundled Exchange Access Loop - 2 Wire Analog		0 = 1 = 0	
			Voice Grade Loop-Service Level 1-Line Splitting- Zone 1			
14R-LS	TN LINE SPL	LITTING	[DISCONNECT] (USOC=UEALS)	UEPSR, UEPSB	SOMAN	1
			Unbundled Exchange Access Loop - 2 Wire Analog	· · · · · · · · · · · · · · · · · · ·		
			Voice Grade Loop-Service Level 1-Line Splitting- Zone 1			
14R-LS	TN LINE SPL	LITTING	(USOC=UEALS)	UEPSR, UEPSB	SOMAN	1
		<del>-</del>	Unbundled Exchange Access Loop - 2 Wire Analog			
			Voice Grade Loop-Service Level 1-Line Splitting- Zone 1			
14R-LS	TN LINE SPL	ITTING	[DISCONNECT]	UEPSR, UEPSB	UEALS	1
				<u> </u>	02/120	<u> </u>
			Unbundled Exchange Access Loop - 2 Wire Analog			
14R-LS	TN LINE SPL	ITTING	Voice Grade Loop-Service Level 1-Line Splitting- Zone 1	UEPSR, UEPSB	UEABS	1
			Unbundled Exchange Access Loop - 2 Wire Analog			
			Voice Grade Loop-Service Level 1-Line Splitting- Zone 1			
14R-LS	TN LINE SPL	LITTING	[DISCONNECT] (USOC=UEABS)	UEPSR, UEPSB	SOMAN	1
			Unbundled Exchange Access Loop - 2 Wire Analog	·		
			Voice Grade Loop-Service Level 1-Line Splitting- Zone 1			
14R-LS	TN LINE SPL	LITTING	(USOC=UEABS)	UEPSR, UEPSB	SOMAN	1
			Unbundled Exchange Access Loop - 2 Wire Analog			
			Voice Grade Loop-Service Level 1-Line Splitting- Zone 1			
14R-LS	TN LINE SPL	LITTING	[DISCONNECT]	UEPSR, UEPSB	UEABS	1
				,	_	1
			Unbundled Exchange Access Loop - 2 Wire Analog			
14R-LS	TN LINE SPL	LITTING	Voice Grade Loop- Service Level 1-Line Splitting-Zone 2	UEPSR, UEPSB	UEALS	2
			Unbundled Exchange Access Loop - 2 Wire Analog	·		1
			Voice Grade Loop- Service Level 1-Line Splitting-Zone 2			
14R-LS	TN LINE SPL	LITTING	[DISCONNECT] (USOC=UEALS)	UEPSR, UEPSB	SOMAN	2
= =		• •	[ 3 1] ( 1 )	, <b></b> -		

			Unbundled Exchange Access Loop - 2 Wire Analog			
14R-LS	TN	LINE SPLITTING	Voice Grade Loop- Service Level 1-Line Splitting-Zone 2 (USOC=UEALS)	UEPSR, UEPSB	SOMAN	2
			Unbundled Exchange Access Loop - 2 Wire Analog			
			Voice Grade Loop- Service Level 1-Line Splitting-Zone 2			
14R-LS	TN	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UEALS	2
				•		
			Unbundled Exchange Access Loop - 2 Wire Analog			
14R-LS	TN	LINE SPLITTING	Voice Grade Loop- Service Level 1-Line Splitting-Zone 2	UEPSR, UEPSB	UEABS	2
			Unbundled Exchange Access Loop - 2 Wire Analog	·		
			Voice Grade Loop- Service Level 1-Line Splitting-Zone 2			
14R-LS	TN	LINE SPLITTING	[DISCONNECT] (USOC=UEABS)	UEPSR, UEPSB	SOMAN	2
			Unbundled Exchange Access Loop - 2 Wire Analog			
			Voice Grade Loop- Service Level 1-Line Splitting-Zone 2			
14R-LS	TN	LINE SPLITTING	(USOC=UEABS)	UEPSR, UEPSB	SOMAN	2
			Unbundled Exchange Access Loop - 2 Wire Analog			
			Voice Grade Loop- Service Level 1-Line Splitting-Zone 2			
14R-LS	TN	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UEABS	2
			,	,		
			Unbundled Exchange Access Loop - 2 Wire Analog			
14R-LS	TN	LINE SPLITTING	Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	UEPSR, UEPSB	UEALS	3
			Unbundled Exchange Access Loop - 2 Wire Analog	,		
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			
14R-LS	TN	LINE SPLITTING	[DISCONNECT] (USOC=UEALS)	UEPSR, UEPSB	SOMAN	3
			Unbundled Exchange Access Loop - 2 Wire Analog	,		
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			
14R-LS	TN	LINE SPLITTING	(USOC=UEALS)	UEPSR, UEPSB	SOMAN	3
			Unbundled Exchange Access Loop - 2 Wire Analog			
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			
14R-LS	TN	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UEALS	3
			[Election in Eq. ]		3 2	
			Unbundled Exchange Access Loop - 2 Wire Analog			
14R-LS	TN	LINE SPLITTING	Voice Grade Loop-Service Level 1-Line Splitting-Zone 3	UEPSR, UEPSB	UEABS	3
			Unbundled Exchange Access Loop - 2 Wire Analog	,		
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			
14R-LS	TN	LINE SPLITTING	[DISCONNECT] (USOC=UEABS)	UEPSR, UEPSB	SOMAN	3
			Unbundled Exchange Access Loop - 2 Wire Analog	·		
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			
14R-LS	TN	LINE SPLITTING	(USOC=UEABS)	UEPSR, UEPSB	SOMAN	3
			Unbundled Exchange Access Loop - 2 Wire Analog	•		
			Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			
14R-LS	TN	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	UEABS	3
			Unbundled Exchange Access Loop - Physical			+ -
			Collocation-2 Wire Cross Connects (Loop) for Line			
14R-LS	TN	LINE SPLITTING	Splitting	UEPSR, UEPSB	PE1LS	
14K-LS	IN	LINE SPLITTING	Spiitting	UEPSK, UEPSB	PETLS	

			Unbundled Exchange Access Loop - Physical		
			Collocation-2 Wire Cross Connects (Loop) for Line		
14R-LS	TN	LINE SPLITTING	Splitting [DISCONNECT] (USOC=PE1LS)	UEPSR, UEPSB	SOMAN
			Unbundled Exchange Access Loop - Physical		
			Collocation-2 Wire Cross Connects (Loop) for Line		
14R-LS	TN	LINE SPLITTING	Splitting (USOC=PE1LS)	UEPSR, UEPSB	SOMAN
			Unbundled Exchange Access Loop - Physical		
			Collocation-2 Wire Cross Connects (Loop) for Line		
14R-LS	TN	LINE SPLITTING	Splitting [DISCONNECT]	UEPSR, UEPSB	PE1LS
			Unbundled Exchange Access Loop - Virtual Collocation-		
14R-LS	TN	LINE SPLITTING	2 Wire Cross Connects (Loop) for Line Splitting	UEPSR, UEPSB	VE1LS
			Unbundled Exchange Access Loop - Virtual Collocation-		
			2 Wire Cross Connects (Loop) for Line Splitting		
14R-LS	TN	LINE SPLITTING	[DISCONNECT] (USOC=VE1LS)	UEPSR, UEPSB	SOMAN
			Unbundled Exchange Access Loop - Virtual Collocation-		
			2 Wire Cross Connects (Loop) for Line Splitting		
14R-LS	TN	LINE SPLITTING	(USOC=VE1LS)	UEPSR, UEPSB	SOMAN
			Unbundled Exchange Access Loop - Virtual Collocation-		
			2 Wire Cross Connects (Loop) for Line Splitting		
14R-LS	TN	LINE SPLITTING	[DISCONNECT]	UEPSR, UEPSB	VE1LS
13	TN	UNBUNDLED DEDICATED TRANSPORT	Stand Alone - Interoffice Channel - DS1 - per mile	U1TD1	1L5XX
			Stand Alone - Interoffice Channel - DS1 - Facility		
13	TN	UNBUNDLED DEDICATED TRANSPORT	Termination	U1TD1	U1TF1
			Stand Alone - Interoffice Channel - DS1 - Facility		
13	TN	UNBUNDLED DEDICATED TRANSPORT	Termination [DISCONNECT] (USOC=U1TF1)	U1TD1	SOMAN
			Stand Alone - Interoffice Channel - DS1 - Facility		
13	TN	UNBUNDLED DEDICATED TRANSPORT	Termination (USOC=U1TF1)	U1TD1	SOMAN
			Stand Alone - Interoffice Channel - DS1 - Facility		
13	TN	UNBUNDLED DEDICATED TRANSPORT	Termination [DISCONNECT]	U1TD1	U1TF1
13	TN	UNBUNDLED DEDICATED TRANSPORT	Stand Alone - Interoffice Channel - DS3 - per mile	U1TD3	1L5XX
40	<b>TN</b> 1	LINDUNDI ED DEDIGATED TRANSPORT	Stand Alone - Interoffice Channel - DS3 - Facility	LIATRO	LIATEO
13	TN	UNBUNDLED DEDICATED TRANSPORT	Termination Stand Alone - Interoffice Channel - DS3 - Facility	U1TD3	U1TF3
13	TN	UNBUNDLED DEDICATED TRANSPORT	Termination [DISCONNECT] (USOC=U1TF3)	U1TD3	SOMAN
13	IIN	UNBUNDLED DEDICATED TRANSPORT	Stand Alone - Interoffice Channel - DS3 - Facility	01103	SOMAN
13	TNI	UNBUNDLED DEDICATED TRANSPORT	· · · · · · · · · · · · · · · · · · ·	U1TD3	SOMAN
13	IIN	UNBUNDLED DEDICATED TRAINSPORT		01103	SOWAN
10	TN	UNBUNDLED DEDICATED TRANSPORT	Stand Alone - Interoffice Channel - DS3 - Facility Termination [DISCONNECT]	U1TD3	U1TF3
13	IIN	ONBONDLED DEDICATED TRANSPORT	Stand Alone or in Combination - Dark Fiber - Interoffice	UTIDS	UIIF3
			Transport, Per Four Fiber Strands, Per Route Mile Or		
13	TN	UNBUNDLED DEDICATED TRANSPORT	Fraction Thereof	UDF	1L5DF
13	1111	ONDONDED DEDICATED TRANSPORT	Stand Alone or in Combination - Dark Fiber - Interoffice	ODF	ILJUI
			Transport, Per Four Fiber Strands, Per Route Mile Or		
13	TN	UNBUNDLED DEDICATED TRANSPORT	Fraction Thereof	UDF	UDF14
13	IIN	DIADOIADED DEDICATED TRAINSPORT	I IACHON INCICO	טטר	UDF 14

			Stand Alone or in Combination - Dark Fiber - Interoffice			
			Transport, Per Four Fiber Strands, Per Route Mile Or			
13	TN	UNBUNDLED DEDICATED TRANSPORT	Fraction Thereof [DISCONNECT]	UDF	UDF14	
		HIGH CAPACITY UNBUNDLED LOCAL				
13	TN	LOOP	Stand Alone - DS3 Unbundled Local Loop - per mile	UE3	1L5ND	
		HIGH CAPACITY UNBUNDLED LOCAL	Stand Alone - DS3 Unbundled Local Loop - Facility			
13	TN	LOOP	Termination	UE3	UE3PX	
		HIGH CAPACITY UNBUNDLED LOCAL	Stand Alone - DS3 Unbundled Local Loop - Facility			
13	TN	LOOP	Termination [DISCONNECT] (USOC=UE3PX)	UE3	SOMAN	
		HIGH CAPACITY UNBUNDLED LOCAL	Stand Alone - DS3 Unbundled Local Loop - Facility			
13	TN	LOOP	Termination (USOC=UE3PX)	UE3	SOMAN	
		HIGH CAPACITY UNBUNDLED LOCAL	Stand Alone - DS3 Unbundled Local Loop - Facility			
13	TN	LOOP	Termination [DISCONNECT]	UE3	UE3PX	
			4-Wire Analog Voice Grade Loop in Combination - Zone			
13	TN	ENHANCED EXTENDED LINK (EELs)	1	UNCVX	UEAL4	1
40			4-Wire Analog Voice Grade Loop in Combination - Zone	1110104		
13	TN	ENHANCED EXTENDED LINK (EELs)	1 (USOC=UEAL4)	UNCVX	SOMAN	1
			4-Wire Analog Voice Grade Loop in Combination - Zone			
13	TN	ENHANCED EXTENDED LINK (EELs)	1 [DISCONNECT]	UNCVX	UEAL4	1
			4-Wire Analog Voice Grade Loop in Combination - Zone			
13	TN	ENHANCED EXTENDED LINK (EELs)	2	UNCVX	UEAL4	2
40			4-Wire Analog Voice Grade Loop in Combination - Zone	LINIONAY	001441	
13	TN	ENHANCED EXTENDED LINK (EELs)	2 (USOC=UEAL4)	UNCVX	SOMAN	2
			4-Wire Analog Voice Grade Loop in Combination - Zone	1010104		
13	TN	ENHANCED EXTENDED LINK (EELs)	2 [DISCONNECT]	UNCVX	UEAL4	2
			4-Wire Analog Voice Grade Loop in Combination - Zone	1010104		
13	TN	ENHANCED EXTENDED LINK (EELs)	3	UNCVX	UEAL4	3
40	TNI	ENLIANCED EVTENDED LINK (EEL a)	4-Wire Analog Voice Grade Loop in Combination - Zone	LINICVY	COMAN	2
13	TN	ENHANCED EXTENDED LINK (EELs)	3 (USOC=UEAL4)	UNCVX	SOMAN	3
40	<b>TN</b> 1	ENHANGED EVTENDED LINK (EEL.)	4-Wire Analog Voice Grade Loop in Combination - Zone	LINIONAY	115 41 4	
13	TN	ENHANCED EXTENDED LINK (EELs)	3 [DISCONNECT]	UNCVX	UEAL4	3
13	TN	ENHANCED EXTENDED LINK (EELs)	4-Wire DS1 Digital Loop in Combination - Zone 1 4-Wire DS1 Digital Loop in Combination - Zone 1	UNC1X	USLXX	1
13	TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT] (USOC=USLXX)	UNC1X	SOMAN	1
13	III	ENTIANCED EXTENDED LINK (EELS)	4-Wire DS1 Digital Loop in Combination - Zone 1	ONCTA	SOIVIAN	ı ı
13	TN	ENHANCED EXTENDED LINK (EELs)	(USOC=USLXX)	UNC1X	SOMAN	1
13	IIN	LIVITATIOED LATERIDED LINK (EELS)	· ·	UNCIA	SOMAN	'
40	TNI	ENLIANCED EVTENDED LINK (EEL a)	4-Wire DS1 Digital Loop in Combination - Zone 1	UNC1X	USLXX	4
13 13	TN TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT] 4-Wire DS1 Digital Loop in Combination - Zone 2	UNC1X		2
13	IIN	ENHANCED EXTENDED LINK (EELs)	4-Wire DS1 Digital Loop in Combination - Zone 2 4-Wire DS1 Digital Loop in Combination - Zone 2	UNCIA	USLXX	
13	TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT] (USOC=USLXX)	UNC1X	SOMAN	2
13	IIN	ENTERIOR ENTERIOR ENTERIOR (LLLS)	4-Wire DS1 Digital Loop in Combination - Zone 2	ONO IX	GOWAIN	
13	TN	ENHANCED EXTENDED LINK (EELs)	(USOC=USLXX)	UNC1X	SOMAN	2
13	IIN	LIVINIOLD EXTENDED LINK (ELLS)	4-Wire DS1 Digital Loop in Combination - Zone 2	UNUIA	JOIVIAIN	
10	TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT]	LINICAV	Hel VV	2
13	LIN	LEINHAINGED EVI EINDED FINK (EETS)	[DISCONINECT]	UNC1X	USLXX	2

13	TN	ENHANCED EXTENDED LINK (EELs)	4-Wire DS1 Digital Loop in Combination - Zone 3	UNC1X	USLXX	3
10			4-Wire DS1 Digital Loop in Combination - Zone 3	0110171	002701	
13	TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT] (USOC=USLXX)	UNC1X	SOMAN	3
_		- ( - /	4-Wire DS1 Digital Loop in Combination - Zone 3			
13	TN	ENHANCED EXTENDED LINK (EELs)	(USOC=USLXX)	UNC1X	SOMAN	3
			4-Wire DS1 Digital Loop in Combination - Zone 3			
13	TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT]	UNC1X	USLXX	3
13	TN	ENHANCED EXTENDED LINK (EELs)	DS3 Local Loop in combination - per mile	UNC3X	1L5ND	+ -
13	TN	ENHANCED EXTENDED LINK (EELs)	DS3 Local Loop in combination - Facility Termination	UNC3X	UE3PX	
			DS3 Local Loop in combination - Facility Termination	0.100/1	020.70	
13	TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT] (USOC=UE3PX)	UNC3X	SOMAN	
		- ( - /	DS3 Local Loop in combination - Facility Termination			
13	TN	ENHANCED EXTENDED LINK (EELs)	(USOC=UE3PX)	UNC3X	SOMAN	
			DS3 Local Loop in combination - Facility Termination			
13	TN	ENHANCED EXTENDED LINK (EELs)	[DISCONNECT]	UNC3X	UE3PX	
13	TN	ENHANCED EXTENDED LINK (EELs)	Interoffice Channel in combination - DS1 - per mile	UNC1X	1L5XX	
			Interoffice Channel in combination - DS1 Facility	<u> </u>		
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination	UNC1X	U1TF1	
			Interoffice Channel in combination - DS1 Facility	0.10171	31111	
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination [DISCONNECT] (USOC=U1TF1)	UNC1X	SOMAN	
		,	Interoffice Channel in combination - DS1 Facility			
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination (USOC=U1TF1)	UNC1X	SOMAN	
		- ( - /	Interoffice Channel in combination - DS1 Facility			
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination [DISCONNECT]	UNC1X	U1TF1	
13	TN	ENHANCED EXTENDED LINK (EELs)	Interoffice Channel in combination - DS3 - per mile	UNC3X	1L5XX	
			Interoffice Channel in combination - DS3 - Facility			
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination	UNC3X	U1TF3	
			Interoffice Channel in combination - DS3 - Facility			
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination [DISCONNECT] (USOC=U1TF3)	UNC3X	SOMAN	
			Interoffice Channel in combination - DS3 - Facility			
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination (USOC=U1TF3)	UNC3X	SOMAN	
			Interoffice Channel in combination - DS3 - Facility			
13	TN	ENHANCED EXTENDED LINK (EELs)	Termination [DISCONNECT]	UNC3X	U1TF3	
			Optional Features & Functions: Clear Channel Capability			
13	TN	ADDITIONAL NETWORK ELEMENTS	Extended Frame Option - per DS1	U1TD1, UNC1X	CCOEF	
				,		
			Optional Features & Functions: Clear Channel Capability			
13	TN	ADDITIONAL NETWORK ELEMENTS	Extended Frame Option - per DS1 [DISCONNECT]	U1TD1, UNC1X	CCOEF	
			Optional Features & Functions: Clear Channel Capability	,		
13	TN	ADDITIONAL NETWORK ELEMENTS	Super FrameOption - per DS1	U1TD1, UNC1X	CCOSF	
				•		
			Optional Features & Functions: Clear Channel Capability			
13	TN	ADDITIONAL NETWORK ELEMENTS	Super FrameOption - per DS1 [DISCONNECT]	U1TD1, UNC1X	CCOSF	

			Optional Features & Functions: Clear Channel Capability		
13	TN	ADDITIONAL NETWORK ELEMENTS	(SF/ESF) Option - Subsequent Activity - per DS1	U1TD1, UNC1X, USL	NRCCC
			Optional Features & Functions: Clear Channel Capability		
			(SF/ESF) Option - Subsequent Activity - per DS1		
13	TN	ADDITIONAL NETWORK ELEMENTS	[DISCONNECT]	U1TD1, UNC1X, USL	NRCCC
			Optional Features & Functions: C-bit Parity Option -		
13	TN	ADDITIONAL NETWORK ELEMENTS	Subsequent Activity - per DS3	U1TD3, UE3, UNC3X	NRCC3
			Optional Features & Functions: C-bit Parity Option -		
13	TN	ADDITIONAL NETWORK ELEMENTS	Subsequent Activity - per DS3 [DISCONNECT]	U1TD3, UE3, UNC3X	NRCC3
			Optional Features & Functions: DS1/DS0 Channel		
13	TN	ADDITIONAL NETWORK ELEMENTS	System	UNC1X	MQ1
			Optional Features & Functions: DS1/DS0 Channel		
13	TN	ADDITIONAL NETWORK ELEMENTS	System [DISCONNECT]	UNC1X	MQ1
			Optional Features & Functions: DS3/DS1Channel		
13	TN	ADDITIONAL NETWORK ELEMENTS	System	UNC3X	MQ3
			Optional Features & Functions: DS3/DS1Channel		
13	TN	ADDITIONAL NETWORK ELEMENTS	System [DISCONNECT] (USOC=MQ3)	UNC3X	SOMAN
			Optional Features & Functions: DS3/DS1Channel		_
13	TN	ADDITIONAL NETWORK ELEMENTS	System (USOC=MQ3)	UNC3X	SOMAN
			Optional Features & Functions: DS3/DS1Channel		
13	TN	ADDITIONAL NETWORK ELEMENTS	System [DISCONNECT]	UNC3X	MQ3
			Optional Features & Functions: Voice Grade COCI in		
13	TN	ADDITIONAL NETWORK ELEMENTS	combination	UNCVX	1D1VG
40		ADDITIONAL NETWORK ELEMENTO	Optional Features & Functions: Voice Grade COCI - for		45440
13	TN	ADDITIONAL NETWORK ELEMENTS	2W-SL2 & 4W Voice Grade Local Loop	UEA	1D1VG
40		ADDITIONAL NETWORK ELEMENTO	Optional Features & Functions: DS1 COCI in	LINIOAN	110454
13	TN	ADDITIONAL NETWORK ELEMENTS	combination Optional Features & Functions: DS1 COCI in	UNC1X	UC1D1
13	TN	ADDITIONAL NETWORK ELEMENTS		UNC1X	COMAN
13	IIN	ADDITIONAL NETWORK ELEMENTS	combination [DISCONNECT] (USOC=UC1D1)	UNCTA	SOMAN
40	TNI	ADDITIONAL NETWORK ELEMENTS	Optional Features & Functions: DS1 COCI in	UNC1X	COMAN
13	TN	ADDITIONAL NETWORK ELEWENTS	combination (USOC=UC1D1)	UNCIA	SOMAN
40	TNI	ADDITIONAL NETWORK OF CHENTS	Optional Features & Functions: DS1 COCI - for Stand Alone Interoffice Channel	U1TD1	LIC1D1
13	TN	ADDITIONAL NETWORK ELEMENTS		וטווט	UC1D1
40	TNI	ADDITIONAL NETWORK OF CHENTS	Optional Features & Functions: DS1 COCI - for DS1	LIST NEOD4	LIC1D1
13	IIN	ADDITIONAL NETWORK ELEMENTS	Local Loop	USL, NTCD1	UC1D1
			Optional Features & Functions: Wholesale - UNE,	UNCVX, UNC1X, UNC3X,	
13	TN	ADDITIONAL NETWORK ELEMENTS	Switch-As-Is Conversion Charge	XDH1X, HFQC6, XDD2X, XDV6X	UNCCC
10	IIN	ADDITIONAL INL I WORK ELLIVENTS	Owner-As-is Conversion Charge	ADITIA, TII QOO, ADDZA, ADVOA	UNUCU
			Optional Features & Functions: Wholesale - UNE,	UNCVX, UNC1X, UNC3X,	
13	TN	ADDITIONAL NETWORK ELEMENTS	Switch-As-Is Conversion Charge [DISCONNECT]	XDH1X, HFQC6, XDD2X, XDV6X	UNCCC
10	111	, SELITORIAL RELIVIORIAL ELEMENTO	Optional Features & Functions: Unbundled Misc Rate	ASTITA, III QOO, ADDZA, ADVOA	311000
			Element, SNE SAI, Single Network Element - Switch As		
13	TN	ADDITIONAL NETWORK ELEMENTS	Is Non-recurring Charge, per circuit (LSR)	U1TVX, U1TD3, UDF, UE3	URESL
				,	J.,_J_

			Optional Features & Functions: Unbundled Misc Rate			
			Element, SNE SAI, Single Network Element - Switch As			
			Is Non-recurring Charge, incremental charge per circuit			
13	TN	ADDITIONAL NETWORK ELEMENTS	on a spreadsheet	U1TVX, U1TD3, UDF, UE3	URESP	
			Service Rearrangements - NRC - Order Coordination			
13	TN	ADDITIONAL NETWORK ELEMENTS	Specific Time - Dedicated Transport	UNC1X, UNC3X	OCOSR	
				UNCVX, UNC1X, UNC3X, U1TD3,		
13	TN	COMMINGLING	Commingling Authorization	UE3, U1TVX	CMGAU	
				UNCVX, UNC1X, UNC3X, U1TD3,		
13	TN	COMMINGLING	Commingling Authorization [DISCONNECT]	UE3, U1TVX	CMGAU	
13	TN	COMMINGLING	Commingled VG COCI	XDV2X	1D1VG	
13	TN	COMMINGLING	Commingled 4-wire Local Loop Zone 1	XDV6X	UEAL4	1
13	TN	COMMINGLING	Commingled 4-wire Local Loop Zone 1 [DISCONNECT]	XDV6X	UEAL4	1
13	TN	COMMINGLING	Commingled 4-wire Local Loop Zone 2	XDV6X	UEAL4	2
13	TN	COMMINGLING	Commingled 4-wire Local Loop Zone 2 [DISCONNECT]	XDV6X	UEAL4	2
13	TN	COMMINGLING	Commingled 4-wire Local Loop Zone 3	XDV6X	UEAL4	3
13	TN	COMMINGLING	Commingled 4-wire Local Loop Zone 3 [DISCONNECT]	XDV6X	UEAL4	3
13	TN	COMMINGLING	Commingled DS1 COCI	XDH1X	UC1D1	
13	TN	COMMINGLING	Commingled DS1 Interoffice Channel	XDH1X	U1TF1	
13	TN	COMMINGLING	Commingled DS1 Interoffice Channel [DISCONNECT]	XDH1X	U1TF1	
13	TN	COMMINGLING	Commingled DS1 Interoffice Channel Mileage	XDH1X	1L5XX	
13	TN	COMMINGLING	Commingled DS1/DS0 Channel System	XDH1X	MQ1	
13	TN	COMMINGLING	Commingled DS1/DS0 Channel System [DISCONNECT]	XDH1X	MQ1	
13	TN	COMMINGLING	Commingled DS1 Local Loop Zone 1	XDH1X	USLXX	1
13	TN	COMMINGLING	Commingled DS1 Local Loop Zone 1 [DISCONNECT]	XDH1X	USLXX	1
13	TN	COMMINGLING	Commingled DS1 Local Loop Zone 2	XDH1X	USLXX	2
13	TN	COMMINGLING	Commingled DS1 Local Loop Zone 2 [DISCONNECT]	XDH1X	USLXX	2
13	TN	COMMINGLING	Commingled DS1 Local Loop Zone 3	XDH1X	USLXX	3
13	TN	COMMINGLING	Commingled DS1 Local Loop Zone 3 [DISCONNECT]	XDH1X	USLXX	3
13	TN	COMMINGLING	Commingled DS3 Local Loop	HFQC6	UE3PX	
13	TN	COMMINGLING	Commingled DS3 Local Loop [DISCONNECT]	HFQC6	UE3PX	
13	TN	COMMINGLING	Commingled DS3 Local Loop Mileage	HFQC6	1L5ND	
13	TN	COMMINGLING	Commingled DS3/DS1 Channel System	HFQC6	MQ3	
13	TN	COMMINGLING	Commingled DS3/DS1 Channel System [DISCONNECT]	HFQC6	MQ3	
13	TN	COMMINGLING	Commingled DS3 Interoffice Channel	HFQC6	U1TF3	
13	TN	COMMINGLING	Commingled DS3 Interoffice Channel [DISCONNECT]	HFQC6	U1TF3	
13	TN	COMMINGLING	Commingled DS3 Interoffice Channel Mileage	HFQC6	1L5XX	
13	TN	COMMINGLING	UNE to Commingled Conversion Tracking	XDH1X, HFQC6	CMGUN	
			UNE to Commingled Conversion Tracking			
13	TN	COMMINGLING	[DISCONNECT]	XDH1X, HFQC6	CMGUN	
13	TN	COMMINGLING	SPA to Commingled Conversion Tracking	XDH1X, HFQC6	CMGSP	

			SPA to Commingled Conversion Tracking			
13	TN	COMMINGLING	[DISCONNECT]	XDH1X, HFQC6	CMGSP	