### The Public Utilities Commission of Ohio

## TELECOMMUNICATIONS FILING FORM

(Effective: 9/2/2015)

This form is intended to be used with most types of required filings. It provides check boxes with rule references for the most common types of filings. It does not replace or supersede Commission rules in any way.

In the Matter of the Application of AT&T Ohio for review and
approval of an Agreement Amendment Pursuant to Section 252
of the Telecommunications Act of 1996

TRF Docket No. 90 - \_\_\_\_\_ Case No. 16 - 2316 - **TP** - NAG

NOTE: Unless you have reserved a Case #, leave the "Case

No." fields BLANK

Name of Registrant(s) The Ohio Bell Telephone Company

DBA(s) of Registrant(s) AT&T Ohio

Address of Registrant(s) 45 Erieview Plaza, Room 1600, Cleveland, Ohio 44114

Company Web Address www.att.com

Regulatory Contact Person(s) Maryann H. Mackey

Phone 216-822-0086 Fax 216-781-9643

Regulatory Contact Person's Email Address mm4182@att.com

Contact Person for Annual Report Maryann H. Mackey

Phone 216-822-0086

Address (if different from above) 45 Erieview Plaza, Room 1600, Cleveland, Ohio 44114

Consumer Contact Information Maryann H. Mackey

Phone 216-822-0086

Address (if different from above) 45 Erieview Plaza, Room 1660, Cleveland, Ohio 44114

Motion for protective order included with filing							
Motion for waiver(s) filed affecting this case?	Yes [	⊠ No	[Note:	Waivers may	toll any	automatic	timeframe.]

## **Notes:**

Section I and II are Pursuant to Chapter 4901:1-6 OAC

Section III – Carrier to Carrier is Pursuant to 4901:1-7 OAC, and Wireless is Pursuant to 4901:1-6-24 OAC.

Section IV - Attestation

- (1) Indicate the Carrier Type and the reason for submitting this form by checking the boxes below.
- (2) For requirements for various applications, see the identified section of Ohio Administrative Code Section 4901 and/or the supplemental application form noted.
- (3) Information regarding the number of copies required by the Commission may be obtained from the Commission's web site at <a href="https://www.puco.ohio.gov">www.puco.ohio.gov</a> under the docketing information system section, by calling the docketing division at 614-466-4095, or by visiting the docketing division at the offices of the Commission.
- (4) An Incumbent Local Exchange Carrier (ILEC) offering basic local exchange service (BLES) outside its traditional service area should choose CLEC designation when proposing to offer BLES outside its traditional service area or when proposing to make changes to that service.

All Filings that result in a change to one or more tariff pages require, at a minimum, the following exhibits.

	<u> </u>
Exhibit	Description:
A	The tariff pages subject to the proposed change(s) as they exist before the change(s)
В	The Tariff pages subject to the proposed change(s), reflecting the change, with the change(s) marked in the
	right margin.
С	A short description of the nature of the change(s), the intent of the change(s), and the customers affected.
D	A copy of the notice provided to customers, along with an affidavit that the notice was provided according to
	the applicable rule(s).

# $Section \ I-Part \ I-Common \ Filings$

Carrier Type  Other (explain below	w)	For Profit	t ILEC	Not For Pro	ofit ILEC	CLEC	
Change terms & condition existing BLES		ATA <u>1</u> -(Auto 30 da	- <u>6-14(H)</u> ays)	ATA <u>1-6</u> (Auto 30 days		AT. (Auto 3	A <u>1-6-14(H)</u> 0 days)
Introduce non-recurring of surcharge, or fee to BLES	charge,					(Auto 3	• '
Introduce or Increase Lat	e Payment	(Auto 30 da	•	ATA <u>1-6</u> (Auto 30 days		AT. (Auto 3	A <u>1-6-14(I)</u> 0 days)
Revisions to BLES Cap.		ZTA <u>1-</u> (0 day Notic	ce)				
Introduce BLES or expanservice area (calling area)			<u>6-14(H)</u> ce)	TTA <u>1-6-</u> (0 day Notice		(0 day N	A <u>1-6-14(H)</u> Notice)
Notice of no obligation to facilities and provide BLI	construct ES	ZTA <u>1-</u> (0 day Notic	<u>6-27(C)</u> ce)	ZTA <u>1-6-</u> (0 day Notice			
Change BLES Rates		TRF <u>1-</u>		TRF <u>1-6-</u> (0 day Notice		TRI (0 day N	F <u>1-6-14(G)</u> Notice)
To obtain BLES pricing f	lexibility	BLS <u>1-6</u> (C)(1)(c) (Auto 30 da					
Change in boundary		ACB <u>1</u> -(Auto 14 da	<u>-6-32</u>	ACB <u>1-6</u> (Auto 14 days			
Expand service operation	area						F <u>1-6-08(G)</u> (0 day)
BLES withdrawal						(0 day N	A <u>1-6-25(B)</u> Notice)
Other* (explain) Section I – Part II – Cus	stomer Not	ification Of	ferings Pur	sugnt to Chant	or 4901·1 <sub>-6-</sub>	7 OAC	
Type of Notice		t Mail		Insert	Bill Not		Electronic Mail
15-day Notice		]					
30-day Notice							
Date Notice Sent:							
Section I – Part III –IO			Chapter <u>49</u>	01:1-6-22 OAC			
IOS	Introdu	ce New	Tariff	Change	Price Ch	ange	Withdraw
□ IOS							

## Section II - Part I - Carrier Certification - Pursuant to Chapter 4901:1-6-08, 09 & 10 OAC

	ILEC	CLEC	Carrier's Not	CESTC	CETC
Certification	(Out of		Offering BLES		
	Territory)				
* See Supplement	tal ACE <u>1-6-08</u>	ACE <u>1-6-08</u>	ACE <u>1-6-</u> 08	☐ ACE <u>1-6-</u> 10	UNC <u>1-6-</u> 09
form	* (Auto 30- day)	*(Auto 30 day)	*(Auto 30 day)	(Auto 30 day)	*(Non-Auto)

<sup>\*</sup>Supplemental Certification forms can be found on the Commission Web Page.

## Section II - Part II - Certificate Status & Procedural

Certificate Status	ILEC	CLEC	Carrier's Not Offering BLES
Abandon all Services		ABN <u>1-6-26</u> (Auto 30 days)	ABN <u>1-6-26</u> (Auto 30 days)
Change of Official Name *	ACN <u>1-6-29(B)</u> (Auto 30 days)	ACN <u>1-6-29(B)</u> (Auto 30 days)	CIO <u>1-6-29(C)</u> (0 day Notice)
Change in Ownership *	ACO <u>1-6-29(E)</u> (Auto 30 days)	ACO <u>1-6-29(E)</u> (Auto 30 days)	CIO <u>1-6-29(C)</u> (0 day Notice)
Merger *	AMT <u>1-6-29(E)</u> (Auto 30 days)	AMT <u>1-6-29(E)</u> (Auto 30 days)	CIO <u>1-6-29(C)</u> (0 day Notice)
Transfer a Certificate *	ATC <u>1-6-29(B)</u> (Auto 30 days)	ATC <u>1-6-29(B)</u> (Auto 30 days)	CIO <u>1-6-29(C)</u> (0 day Notice)
Transaction for transfer or lease of property, plant or business *	ATR <u>1-6-29(B)</u> (Auto 30 days)	ATR <u>1-6-29(B)</u> (Auto 30 days)	CIO <u>1-6-29(C)</u> (0 day Notice)

<sup>\*</sup> Other exhibits may be required under the applicable rule(s). ACN, ACO, AMT, ATC, ATR and CIO applications see the 4901:1-6-29 Filing Requirements on the Commission's Web Page for a complete list of exhibits.

Section III – Carrier to Carrier (Pursuant to 4901:1-7), and Wireless (Pursuant to 4901:1-6-24)

Carrier to Carrier	ILEC	CLEC
Interconnection agreement, or amendment to an approved agreement	<ul><li>✓ NAG <u>1-7-07</u></li><li>(Auto 90 day)</li></ul>	NAG <u>1-7-07</u> (Auto 90 day)
Request for Arbitration	ARB <u>1-7-09</u> (Non-Auto)	ARB <u>1-7-09</u> (Non-Auto)
Introduce or change c-t-c service tariffs,	ATA <u>1-7-14</u> (Auto 30 day)	ATA <u>1-7-14</u> (Auto 30 day)
Request rural carrier exemption, rural carrier suspension or modification	UNC <u>1-7-04</u> or 05 (Non-Auto)	
Changes in rates, terms & conditions to Pole Attachment, Conduit Occupancy and Rights-of-Way.	UNC 1-7-23(B) (Non-Auto)	
Wireless Providers See 4901:1-6-24	RCC [Registration & Change in Operations] (0 day)	☐ NAG [Interconnection Agreement or Amendment] (Auto 90 days)

Registrant hereby attests to its compliance with pertinent entries and orders issued by the Commission.

## **AFFIDAVIT**

Compliance with Commission Rules
I am an officer/agent of the applicant corporation, AT&T Ohio, and am authorized to make this statement on its behalf.
Maryann Mackey
Please Check ALL that apply:
I attest that these tariffs comply with all applicable rules for the state of Ohio. I understand that tariff notification filings do not imply Commission approval and that the Commission's rules as modified and clarified from time to time, supersede any contradictory provisions in our tariff. We will fully comply with the rules of the state of Ohio and understand that noncompliance can result in various penalties, including the suspension of our certificate to operate within the state of Ohio.
I attest that customer notices accompanying this filing form were sent to affected customers, as specified in Section II, in accordance with Rule 4901:1-6-7, Ohio Administrative Code.
I declare under penalty of perjury that the foregoing is true and correct.
Executed on (Date) at (Location)
*(Signature and Title) (Date)
• This affidavit is required for every tariff-affecting filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the applicant.
<u>VERIFICATION</u>
I, Maryann Mackey verify that I have utilized the Telecommunications Filing Form for most proceedings provided by the Commission and that all of the information submitted here, and all additional information submitted in connection with this case, is true and correct to the best of my knowledge.
*/s/Maryann Mackey 6 December 2016
Director, Regulatory *Verification is required for every filing. It may be signed by counsel or an officer of the applicant, or an authorized agent of the applicant.
Send your completed Application Form, including all required attachments as well as the required number of copies, to:
Public Utilities Commission of Ohio

Attention: Docketing Division

180 East Broad Street, Columbus, OH 43215-3793

Or

Make such filing electronically as directed in Case No 06-900-AU-WVR

Signature Page/AT&T-21STATE Page 1 of 2 AIRUS 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 AND AT&T TENNESSEE, ILLINOIS BELL TELEPHONE COMPANY D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T OHIO, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

**AND** 

AIRUS OF ARKANSAS, INC. AND AIRUS, INC.



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

Signature: eSigned - John McCluskey

Name: eSigned - John McCluskey

(Print or Type)

Title: General Manager

(Print or Type)

Date: 17 Nov 2016

Airus of Arkansas, Inc. and Airus, Inc.

State	CLEC OCN
ALABAMA	476H
LOUISIANA	477h
MISSISSIPPI	459H

Description	ACNA Code(s)
ACNA(s)	VOX

Signature: _	eSigned - Kristen E. Shore	
Name:	eSigned - Kristen E. Shore	
	(Print or Type)	
Title:	Executive Director-Regulatory	
	(Print or Type)	
Date·	22 Nov 2016	

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 and AT&T TENNESSEE, Illinois Bell Telephone Company d/b/a AT&T ILLINOIS, Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Michigan Bell Telephone Company d/b/a AT&T MICHIGAN, Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T OHIO, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA and AT&T TEXAS, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN by AT&T Services, Inc., its authorized agent

Amendment – Add State of TX to Interconnection Agreement /AT&T-21STATE Page 1 of 2

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# AMENDMENT TO THE AGREEMENT BETWEEN AIRUS OF ARKANSAS, INC. AND AIRUS, INC. 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 AND AT&T TENNESSEE, ILLINOIS BELL TELEPHONE COMPANY D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T OHIO, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI AND AT&T OKLAHOMA, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

This Amendment ("Amendment") amends the Interconnection Agreement ("Agreement") by and 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 and AT&T TENNESSEE, Illinois Bell Telephone Company d/b/a AT&T ILLINOIS, Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Michigan Bell Telephone Company d/b/a AT&T MICHIGAN, Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T OHIO, PACIFIC BELL TELEPHONE COMPANY d/b/a AT&T CALIFORNIA Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI and AT&T OKLAHOMA, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN (collectively "AT&T") and Airus of Arkansas, Inc. and Airus, Inc. ("CLEC"). AT&T and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party".

WHEREAS, AT&T and CARRIER are Parties to the Agreements as shown in the attached Exhibit A; and

WHEREAS, the Parties desire to amend the Agreement to add the State of Texas.

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

- 1. This Amendment is composed of the foregoing recitals, the terms and conditions, contained within, and certain Pricing Sheets immediately following, all of which are hereby incorporated in this Amendment by this reference and constitute a part of this Amendment.
- 2. The Parties agree to add the State of Texas to the Agreement, in addition to adding Pricing Sheet(s) and State specific Appendices, as applicable.
- 3. This Amendment shall be deemed to revise the terms and provisions of the Agreement only to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of the Agreement (including all incorporated or accompanying Appendices, Addenda, and Exhibits to the Agreement), this Amendment shall govern, provided, however, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Amendment.
- 4. There shall be no retroactive application of any provision of this Amendment prior to the Effective Date of an adopting CLEC's agreement.
- 5. This Amendment shall be deemed to revise the terms and provisions of the Agreement only to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of the Agreement (including all incorporated or accompanying Appendices,

Amendment – Add State of TX to Interconnection Agreement /AT&T-21STATE
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Addenda, and Exhibits to the Agreement), this Amendment shall govern, provided, however, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Amendment.

- 6. 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.
- 7. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 8. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 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 counterparts shall together constitute one and the same instrument.
- 10. For states other than Arkansas, Ohio and Wisconsin: This Amendment shall be filed with and is subject to approval by the applicable state Commission and shall become effective ten (10) days following approval by such Commission. For Arkansas: This Amendment shall be filed with the Arkansas Public Service Commission and shall become effective upon filing. For Ohio: Based on the Public Utilities Commission of Ohio Rules, the Amendment is effective upon filing and is deemed approved by operation of law on the 91st day after filing. For 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.

# Exhibit A

AT&T ILEC ("AT&T")	CLEC Legal Name	Contract Type	Dated Date
BellSouth Telecommunications, LLC d/b/a AT&T FLORIDA	Airus, Inc.	Interconnection	8/31/2016
BellSouth Telecommunications, LLC d/b/a AT&T GEORGIA	Airus, Inc.	Interconnection	9/26/2016
BellSouth Telecommunications, LLC d/b/a AT&T KENTUCKY	Airus, Inc.	Interconnection	9/26/2016
BellSouth Telecommunications, LLC d/b/a AT&T NORTH CAROLINA	Airus, Inc.	Interconnection	9/26/2016
BellSouth Telecommunications, LLC d/b/a AT&T TENNESSEE	Airus, Inc.	Interconnection	9/26/2016
Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA	Airus, Inc.	Interconnection	9/26/2016
Michigan Bell Telephone Company d/b/a AT&T MICHIGAN	Airus, Inc.	Interconnection	9/26/2016
Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale	Airus, Inc.	Interconnection	9/26/2016
Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA	Airus, Inc.	Interconnection	8/31/2016
Southwestern Bell Telephone Company d/b/a AT&T KANSAS	Airus, Inc.	Interconnection	9/26/2016
Southwestern Bell Telephone Company	Airus, Inc.	Interconnection	9/26/2016

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AT&T ILEC ("AT&T")	CLEC Legal Name	Contract Type	Dated Date
d/b/a AT&T MISSOURI			
Southwestern Bell Telephone Company d/b/a AT&T OKLAHOMA	Airus, Inc.	Interconnection	9/26/2016
Southwestern Bell Telephone Company d/b/a AT&T TEXAS	Airus, Inc.	Interconnection	Included in this filing
Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN	Airus, Inc.	Interconnection	9/26/2016
AT&T ILEC ("AT&T")	CLEC Legal Name	Contract Type	Approval Date
BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA	Airus, Inc.	Interconnection	11/3/15
BellSouth Telecommunications, LLC d/b/a AT&T LOUISIANA	Airus, Inc.	Interconnection	11/18/15
BellSouth Telecommunications, LLC d/b/a AT&T MISSISSIPPI	Airus, Inc.	Interconnection	12/3/15
Illinois Bell Telephone Company d/b/a AT&T Illinois d/b/a AT&T Wholesale	Airus, Inc.	Interconnection	12/25/15
The Ohio Bell Telephone Company d/b/a AT&T OHIO	Airus, Inc.	Interconnection	1/4/16
Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS	Airus of Arkansas, Inc.	Interconnection	6/16/15

Attachment	State	Product UNBUNDLED EXCHANGE ACCESS	Rate Element Description	COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	Disconnect Loop from inside wiring, per NID		NRBND		NA	\$14.32	\$14.32	per NID
13	TX	LOOP	2-Wire Analog Loop - Zone 1 (Rural)		U21	1	\$16.34	\$13.93	\$7.07	
13	TX	UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Loop - Zone 2 (Suburban)		U21	2	\$13.69	\$13.93	\$7.07	
		UNBUNDLED EXCHANGE ACCESS								
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Loop - Zone 3 (Urban)		U21	3	\$12.26	\$13.93	\$7.07	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	2-Wire Analog Loop - Disconnect		NKCT1		NA	\$1.41	\$1.27	
13	TX	LOOP	Loop Conditioning for dB loss from 8db to 5db		UL2		\$6.03	\$17.54	\$16.13	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Loop - Zone 1 (Rural)		U4H	1	\$36.06	\$15.03	\$6.22	
		UNBUNDLED EXCHANGE ACCESS			U4H	2				
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Loop - Zone 2 (Suburban)				\$21.52	\$15.03	\$6.22	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Loop - Zone 3 (Urban)		U4H	3	\$15.86	\$15.03	\$6.22	
13	TX	LOOP	2-Wire Digital Loop -Zone 1 (Rural)		U2Q	1	\$46.09	\$15.03	\$6.22	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop - Zone 2 (Suburban)		U2Q	2	\$37.54	\$15.03	\$6.22	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop - Zone 3 (Urban)		U2Q	3	\$34.91	\$15.03	\$6.22	
		UNBUNDLED EXCHANGE ACCESS	, , ,					-	• -	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	DS1 Loop - Zone 1 (Rural)		U4D1X	1	\$63.41	\$76.26	\$41.52	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	DS1 Loop - Zone 2 (Suburban)		U4D1X	2	\$59.77	\$76.26	\$41.52	
13	TX	LOOP	DS1 Loop - Zone 3 (Urban)		U4D1X	3	\$49.50	\$76.26	\$41.52	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Disconnect		NKCT2		NA	\$9.45	\$2.90	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 1 (Rural)		U4D3X	1	\$745.55	\$823.28	\$392.54	
		UNBUNDLED EXCHANGE ACCESS	· · · · · ·							
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	DS3 Loop - Zone 2 (Suburban)		U4D3X	2	\$706.74	\$823.28	\$392.54	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	DS3 Loop - Zone 3 (Urban)		U4D3X	3	\$670.53	\$823.28	\$392.54	
13	TX	LOOP	2-Wire Analog Loop Cross Connect to Collocation		UCXC2		\$1.24	\$4.72	\$4.72	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Loop Cross Connect to Collocation (without testing)		UCXD2		\$0.00	\$6.91	\$4.97	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Loop Cross Connect to Collocation		UCXC4		\$2.49			
		UNBUNDLED EXCHANGE ACCESS	4-Wire Analog Loop Cross Connect to Collocation					-	\$29.56	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	(without testing)		UCXD4		\$0.00	\$29.56	\$29.56	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	2-Wire Digital Loop Cross Connect to Collocation 2-Wire Digital Loop Cross Connect to Collocation				\$1.24	\$4.72	\$4.72	
13	TX	LOOP	2-vvire Digital Loop Cross Connect to Collocation (without testing)				\$0.00	\$6.91	\$4.97	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop Cross Connect to Collocation	LU1	UCXHX		\$6.67	\$39.05	\$34.16	
		UNBUNDLED EXCHANGE ACCESS	·	201				-		
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	DS3 C.O. Cross Connect to Collocation		UCXBX		\$19.24	\$115.45	\$81.61	
13	TX	LOOP	EEL DS1 Loop to Collo/Mux (dff't CO)	EE7MX	UCXHX		\$7.51	\$22.03	\$19.28	

Attachment	State	Product UNBUNDLED EXCHANGE ACCESS	Rate Element Description	COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
14	TX	LOOP	PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLAX	1	\$18.98	\$15.03	\$6.22	
14	TX	UNBUNDLED EXCHANGE ACCESS	PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLAX	2	\$13.65	\$15.03	\$6.22	
		UNBUNDLED EXCHANGE ACCESS								
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLAX	3	\$12.14	\$15.03	\$6.22	
14	TX	LOOP	PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLCX	1	\$18.98	\$15.03	\$6.22	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLCX	2	\$13.65	\$15.03	\$6.22	
		UNBUNDLED EXCHANGE ACCESS								
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLCX	3	\$12.14	\$15.03	\$6.22	
14	TX	LOOP	PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLBX	1	\$18.98	\$15.03	\$6.22	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLBX	2	\$13.65	\$15.03	\$6.22	
4.4	TV	UNBUNDLED EXCHANGE ACCESS LOOP			OCI DV	2	£40.44	<b>\$45.00</b>	<b>#C 00</b>	
14	TX	UNBUNDLED EXCHANGE ACCESS	PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLBX	3	\$12.14	\$15.03	\$6.22	
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLDX	1	\$18.98	\$15.03	\$6.22	
14	TX	LOOP	PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLDX	2	\$13.65	\$15.03	\$6.22	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLDX	3	\$12.14	\$15.03	\$6.22	
		UNBUNDLED EXCHANGE ACCESS							* -	
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)		U2F	1	\$18.98	\$15.03	\$6.22	
14	TX	LOOP	PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)		U2F	2	\$13.65	\$15.03	\$6.22	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)		U2F	3	\$12.14	\$15.03	\$6.22	
		UNBUNDLED EXCHANGE ACCESS			-					
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLFX	1	\$18.98	\$15.03	\$6.22	
14	TX	LOOP	PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLFX	2	\$13.65	\$15.03	\$6.22	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLFX	3	\$12.14	\$15.03	\$6.22	
4.4	T.V.	UNBUNDLED EXCHANGE ACCESS								
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)		4SL1X	1	\$36.06	\$15.03	\$6.22	
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)		4SL1X	2	\$21.52	\$15.03	\$6.22	
14	TX	LOOP	PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)		4SL1X	3	\$15.86	\$15.03	\$6.22	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	IDSI Canabla Laan Zana 1 (Bural)		UY5FX	1	\$46.09	\$1E.02	\$6.22	
13	IX	UNBUNDLED EXCHANGE ACCESS	IDSL Capable Loop - Zone 1 (Rural)		UYSEX	1	\$46.09	\$15.03	\$6.22	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	IDSL Capable Loop - Zone 2 (Suburban)		UY5FX	2	\$37.54	\$15.03	\$6.22	
13	TX	LOOP	IDSL Capable Loop - Zone 3 (Urban)		UY5FX	3	\$34.91	\$15.03	\$6.22	
14	TX	LOOP MAKE-UP	Loop Qualification Process - Mechanized		NR98U		NA		NA	
14 14	TX TX	LOOP MAKE-UP LOOP MODIFICATION	Loop Qualification Process - Manual DSL Conditioning - Removal of Repeaters		NRBXU NRBXV	-	NA NA		NA \$13.75	
14	1/	LOGI WODII IOATION	DSL Conditioning - Removal of Repeater (>		INIVDAV	1	INA	φ202.51	ψ13.73	
14	TX	LOOP MODIFICATION	than 17.5 Kft.same location/same cable)		NRBNL		NA	\$282.51	\$13.75	
			DSL Conditioning - Incremental Additional Removal of							
14	TX	LOOP MODIFICATION	Repeater (> than 17.5 Kft.same location/different cable)		NRBNP		NA	\$105.90	\$13.75	

								Non-	Non-	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Recurring Charge (NRC) First	Recurring Charge (NRC) Additional	Per Unit
14	TX	LOOP MODIFICATION	DSL Conditioning - Removal of Excessive Bridged Taps and Repeaters		NRBXH		NA	\$730.25	\$39.48	
			DSL Conditioning - Incremental Removal of Excessive					<b>V</b> . 33	733113	
14	TX	LOOP MODIFICATION	Bridged Taps and Repeaters (>than 17.5K same location/same cable)  DSL Conditioning - Incremental Additional Removal of		NRBTV		NA	\$497.55	\$26.61	
14	TX	LOOP MODIFICATION	Excessive Bridged Taps and Repeaters (>than 17.5K same location/different cable)		NRBTW		NA	\$180.68	\$26.61	
14	TX	LOOP MODIFICATION	DSL Conditioning - Removal of Excessive Bridged Taps		NRBXW		NA	\$489.18	\$25.72	
14	TX	LOOP MODIFICATION	DSL Conditioning - Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/same cable)		NRBNK		NA	\$244.59	\$12.86	
44	TV	LOOP MODIFICATION	DSL Conditioning - Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same		NDDNIN			<b>#74.70</b>	<b>#</b> 40.00	
14	TX	LOOP MODIFICATION	location/different cable)  DSL Conditioning - Removal of Excessive Bridged Taps		NRBNN		NA	\$74.78	\$12.86	
14	TX	LOOP MODIFICATION	and Load Coils DSL Conditioning - Incremental Removal of Load Coil &		NRBXF		NA	\$1,213.80	\$44.86	
14	TX	LOOP MODIFICATION	Excessive Bridge Tap (> than 17.5 Kft.same location/same Cable)  DSL Conditioning - Incremental Additional Removal of		NRBM8		NA	\$482.17	\$19.22	
14	TX	LOOP MODIFICATION	Load Coil & Excessive Bridge Tap (> than 17.5  Kft.same location/different Cable)		NRBM9		NA	\$178.89	\$19.22	
14	TX	LOOP MODIFICATION	DSL Conditioning - Removal of Load Coils		NRBXZ		NA	\$766.05	\$19.14	
14	TX	LOOP MODIFICATION	RABT - MMP - Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)		NRBNJ		NA	\$255.35	\$6.10	
14	TX	LOOP MODIFICATION	RABT - MMP - Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)		NRBNH		NA	\$104.11	\$6.10	
14	TX	LOOP MODIFICATION	RABT - MMP - Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.		NRMRJ		NA	\$218.87	\$0.00	
14	TX	LOOP MODIFICATION	RABT - MMP - Removal of All Bridged Tap DSL Loops 12Kft, To 17.5Kft.		NRMRP		NA NA	\$566.59	\$0.00	
	T)/	LOOP MODIFICATION	RABT - MMP - Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element		NDMDO			<b>*</b> 040.07	Фо40 O7	per element
14	TX	LOOP MODIFICATION	incremental RABT - MMP - Removal of All Bridged Tap DSL loops		NRMRS		NA	\$218.87	\$218.87	incremental per element
14	TX	LOOP MODIFICATION UNBUNDLED EXCHANGE ACCESS	>17.5KFt per element incremental		NRMRM		NA	\$218.87	\$218.87	incremental
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	DSL Shielded Loop Cross Connect to Collocation		UXRRX		\$0.60	\$57.75	\$57.75	
14	TX	LOOP UNBUNDLED EXCHANGE ACCESS	2-Wire DSL Non-Shielded Cross Connect to Collocation		UCX92		\$0.00	\$6.91	\$4.97	
14	TX	LOOP	4-Wire DSL Non-Shielded Cross Connect to Collocation		UCX94		\$0.00	\$29.56	\$29.56	
14	TX	LOOP MODIFICATION	LST performed on CODSLAM Loop		URCLD		NA	\$215.65	NA	
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural) DT-DS1 Interoffice Transport, First Mile - Zone 2		ULNHS	1	\$34.08	-	\$28.43	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	(Suburban)		ULNHS	2	\$32.55	\$52.91	\$28.43	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban)		ULNHS	3	\$33.76	\$52.91	\$28.43	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Interzone		ULNHS	- 1	\$44.32	\$52.91	\$28.43	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Disconnect		NKCT8		NA	\$12.05	\$3.66	

Attachment	State	Product	Rate Element Description  DT-DS1 Interoffice Transport, Each Additional Mile -	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
13	TX	UNBUNDLED DEDICATED TRANSPORT	Zone 1 (Rural)		ULNHS	1	\$0.1343	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)		ULNHS	2	\$0.1093	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)		ULNHS	3	\$0.1005	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Interzone		ULNHS	ı	\$0.0968	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural)		ULNJS	1	\$199.77	\$81.05	\$65.73	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)		ULNJS	2	\$179.53	\$81.05	\$65.73	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban)		ULNJS	3	\$194.60	\$81.05	\$65.73	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Interzone		ULNJS	1	\$308.37		\$65.73	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Disconnect		NKCT9			\$12.05	\$3.66	first mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)		ULNJS	1	\$3.9582	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)		ULNJS	2	\$3.2041	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)		ULNJS	3	\$2.9127	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Interzone		ULNJS	1	\$2.7821	\$0.00	\$0.00	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DS1 Cross Connect to Collocation	UBNTX	UCXHX		\$7.51	\$57.08	\$40.49	
13	TX	UNBUNDLED DEDICATED TRANSPORT	DS3 Cross Connect to Collocation		UCXJX		\$25.70	\$70.78	\$54.19	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS1 to VG		UM4BX		\$249.02	\$29.00	\$24.15	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS1 to VG - Disconnect		NKCTC		NA	\$2.46	\$1.68	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS3 to DS1		UM4AX		\$322.06	\$41.71	\$20.01	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS3 to DS1 - Disconnect		NKCT6		NA	\$9.03	\$2.90	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber -Interoffice per strand		ULYCX		\$39.12	\$991.37	\$991.37	per strand
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 1 (Rural)		ULNCF	1	\$0.016297	NA	NA	per foot
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 2 (Suburban)		ULNCF	2	\$0.014145	NA	NA	per foot
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 3 (Urban)		ULNCF	3	\$0.012300	NA	NA	per foot
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per 1,000 feet Zone 1 (Rural)		ULNCH	1	\$ 16.30	NA	NA	per 1,000 feet
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per 1,000 feet Zone 2 (Suburban)		ULNCH	2	\$ 14.15	NA	NA	per 1,000 feet
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per 1,000 feet Zone 3 (Urban)		ULNCH	3	\$ 12.30	NA	NA	per 1,000 feet
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Interoffice		UKCJX		\$4.60	\$48.59	\$48.59	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice Inquiry		NR9D6		NA	\$335.92	\$335.92	per inquiry

Attachment	State	Product UNBUNDLED EXCHANGE ACCESS	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
13	TX	LOOP	Routine Modifications of Existing Facilities Charge		(N3RUE)		NA	ICB	NA	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	800 Database - Toll Free Database Query				\$0.0000980	NA	NA	
_	TV	OPERATIONS SUPPORT SYSTEMS					<b>#0.0000404</b>	<b>N</b> 10		
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	800 Database - Call Handling and Destination				\$0.0000181	NA	NA	
7	TX	(OSS)	Service Order Charge - Manual New - Simple		NRBUQ		NA	\$5.00	NA	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual Change - Simple		NRBUO		NA	\$5.00	NA	
_		OPERATIONS SUPPORT SYSTEMS			N.D.D.III.			<b>A</b> = 00		
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Manual Record - Simple		NRBUU		NA	\$5.00	NA	
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Manual Disconnect - Simple		NRBUW		NA	\$5.00	NA	
7	TX	(OSS)	Service Order Charge - Manual Expedited - Simple		NRMV1		NA	\$5.00	NA	
7	TV	OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Manual Customer Not Ready -		NIDAW/5		NIA	<b>#</b> 5.00		
/	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Simple Service Order Charge - Manual Due Date Change or		NRMV5		NA	\$5.00	NA	
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Cancellation - Simple		NRMV3		NA	\$5.00	NA	
7	TX	(OSS)	Service Order Charge - Electronic New - Simple		NR9W2		NA	\$2.58	NA	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic Change - Simple		NR9GG		NA	\$2.56	NA	
		OPERATIONS SUPPORT SYSTEMS						•		
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Electronic Record - Simple		NR9GU		NA	\$0.80	NA	
7	TX	(OSS)	Service Order Charge - Electronic Disconnect - Simple		NR9GZ		NA	\$1.22	NA	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic Expedited Simple		NRMV7		NA	\$2.58	NA	
		OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Electronic Customer Not Ready							
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Simple Service Order Charge - Electronic Due Date Change or		NRMV9		NA	\$2.58	NA	
7	TX	(OSS)	Cancellation Simple		NRMV8		NA	\$2.58	NA	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	PIC Change Charge		NRBL9		NA	\$2.58	\$0.05	
40	<b>T</b> )/	ÙNBÚNDLED EXCHANGE ACCESS								
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	Service Order Charge - Manual New - Complex		NRBUR		NA	\$91.93	NA	
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	Service Order Charge - Manual Change - Complex		NRBUP		NA	\$62.56	NA	
13	TX	LOOP	Service Order Charge - Manual Record - Complex		NRBUV		NA	\$62.17	NA	
12	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual Disconnect - Complex		NRBUX		NA	<b>\$</b> E0.00	NA	
13	1.	UNBUNDLED EXCHANGE ACCESS	Service Order Charge - Manual Disconnect - Complex					*		
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	Service Order Charge - Manual Expedited - Complex Service Order Charge - Manual Customer Not Ready -		NRMV2		NA	\$91.93	NA	
13	TX	LOOP	Complex		NRMV6		NA	\$91.93	NA	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual Due Date Change or Cancellation - Complex		NRMV4		NA	\$91.93	NA	
		UNBUNDLED EXCHANGE ACCESS								
13	TX	LOOP UNBUNDLED EXCHANGE ACCESS	Service Order Charge - Electronic New - Complex		NRBGX		NA	\$80.31	NA	
13	TX	LOOP	Service Order Charge - Electronic Change - Complex		NR9G8		NA	\$80.31	NA	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Electronic Record - Complex		NR9G7		NA	\$5.07	NA	
13	1.^	1001	Corrido Order Charge - Liectroffic Necord - Complex		INIVAGI		NA	φυ.07	INA	

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Attachment	State	Product UNBUNDLED EXCHANGE ACCESS	Rate Element Description	COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
13	TX	LOOP	Service Order Charge - Electronic Disconnect - Complex		NR9G9		NA	\$27.45	NA	
13	17	UNBUNDLED EXCHANGE ACCESS	Complex		INNEGE		INA	\$27.45	INA	
13	TX	LOOP	Service Order Charge - Electronic Expedited Complex		NRMVX		NA	\$2.58	NA	
13	1/	UNBUNDLED EXCHANGE ACCESS	Service Order Charge - Electronic Expedited Complex  Service Order Charge - Electronic Customer Not Ready -		INIVIVIA		INA	φ2.56	INA	
13	TX	LOOP	Complex		NRMVY		NA	\$2.58	NA	
13	17	UNBUNDLED EXCHANGE ACCESS	Service Order Charge - Electronic Due Date Change or		INIXIVIVI		INA	Ψ2.50	INA	
13	TX	LOOP	Cancellation Complex		NRMVZ		NA	\$2.58	NA	
6		DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call		ZZUO3		\$0.40	NA NA	NA	per call
6	TX	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call - Credit		ZZUO4		\$0.40		NA NA	per call
-	.,,	D.11.20.011.71.00.017.11.02.02.11.102.0	Encoderly receivance (Erry per can erean				ψ00			por oun
6	TX	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC) - per call		ZZUO7		\$0.15	NA	NA	per call
6		DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA) per call		ZZUO5		\$0.65		NA	per call
6		DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA) per call - credit		ZZUO6		\$0.65		NA	per call
6		DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS) per call		ZZUOB		\$0.65		NA	per call
6	TX	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA) per call		ZZUO8		\$0.65	NA	NA	per call
6	TX	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA) per call - credit		ZZUO9		\$0.65	NA	NA	per call
			, , , , ,							initial listing is no
6	TX	DIRECTORY LISTING PRODUCT	White Page Directory Listings				\$0.00	\$0.00	\$0.00	charge
										See Tariffs and / or
6	TX	DIRECTORY LISTING PRODUCT	Non Published/Non List Directory Listings					NA	NA	Service Guidebook
			Directory Assistance - Branding - Initial/Subsequent							
6	TX	BRANDING - DIRECTORY ASSISTANCE	Load per switch, per OCN		NRBDG		NA	\$1,800.00	\$1,800.00	per switch, per OCN
6	TX	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding Per call		ZZUCB		\$0.03	NA	NA	per call
			Directory Assistance - Rate Reference Initial Load per							
6	TX	BRANDING - DIRECTORY ASSISTANCE	state, per OCN		NRBDL		NA	\$5,000.00	NA	per state, per OCN
_			Directory Assistance - Rate Reference Subsequent							
6	TX	BRANDING - DIRECTORY ASSISTANCE	Load per state, per OCN		NRBDM		NA	\$1,500.00	NA	per state, per OCN
	<b>T</b> \/	ODEDATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing		771104		00.45			per completed
6	TX	OPERATOR CALL PROCESSING	(Per completed automated call)  Operator Assisted Call Processing All Types per work		ZZUO1		\$0.15	NA	NA	automated call
6	TX	OPERATOR CALL PROCESSING	second		ZZUO2		\$0.03	NA	NA	per work second
0	17	BRANDING - OPERATOR CALL	Operator Services - Branding Initial/Subsequent Load		22002		\$0.03	INA	INA	per work second
6	TX	PROCESSING	per switch, per OCN		NRBDG		NA	\$1,800.00	\$1,800,00	per switch, per OCN
0		BRANDING - OPERATOR CALL	per switch, per corv		IVINDO		14/4	ψ1,000.00	ψ1,000.00	per switch, per corv
6		PROCESSING	Operator Services - Branding Per call		ZZUCB		\$0.03	NA	NA	per call
	170	BRANDING - OPERATOR CALL	Operator Services - Rate Reference - Initial Load per		ZZCOD		ψ0.00	107	10.0	por oun
6	TX	PROCESSING	state, per OCN		NRBDL		NA	\$5,000.00	NA	per state, per OCN
		BRANDING - OPERATOR CALL	Operator Services - Rate Reference - Subsequent Load					\$2,223.00	70.	,
6	TX	PROCESSING	per state, per OCN		NRBDM		NA	\$1,500.00	NA	per state, per OCN
5		EMERGENCY NUMBER SERVICES	For each DS0 E911 Trunk Terminated				\$39.00		\$165.00	for each
			Provision of Message Detail a.k.a. Daily Usage File							
11		ODUF/EODUF	(DUF)				\$0.000323		NA	
10		ALTERNATELY BILLED TRAFFIC	BCR - Per interstate local message				\$0.050	NA	NA	per msg
10	TX	ALTERNATELY BILLED TRAFFIC	BCR - Per local message				\$0.080	NA	NA	
			CH processing charge for service - per originated CH							per originated CH
10		ALTERNATELY BILLED TRAFFIC	record				\$0.020		NA	record
10	TX	ALTERNATELY BILLED TRAFFIC	CH billing message - per message				\$0.050	NA	NA	per message
		OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive							
7	TX	(OSS)	Dispatch - Basic Time - per half hour		MVV		NA	\$21.44	\$21.44	per half hour
		OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive							
7	TX	(OSS)	Dispatch - Overtime - per half hour		MVV		NA	\$28.01	\$28.01	per half hour
	<b>T</b> \(	OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive		100			004.50	004.50	and all hour
7	TX	(OSS) UNBUNDLED EXCHANGE ACCESS	Dispatch - Premium Time - per half hour		MVV		NA	\$34.59	\$34.59	per half hour
15	TX	LOOP	Time and Materials Charges - Basic Time - per half hour		ALK		NA	\$21.44	\$21.44	per half hour
Iΰ	1.^	LOOI	Time and materials Charges - basic Time - per fiall flour		ALN	1	INA	φ∠1.44	φ21.44	per nan nour

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Attachment	State	Product UNBUNDLED EXCHANGE ACCESS	Rate Element Description	COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
15	TX	LOOP	Time and Materials Charges - Overtime - per half hour		ALK		NA	\$28.01	\$28.01	per half hour
	.,,	UNBUNDLED EXCHANGE ACCESS	Time and Materials Charges - Premium Time - per half		71211			<b>\$20.0</b> 1	Ψ2010 1	por riair riour
15	TX	LOOP	hour		ALK		NA	\$34.59	\$34.59	per half hour
15	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Time and Materials Charges - Basic Time - per half hour		ALT		NA	\$21.44	\$21.44	per half hour
15	17	UNBUNDLED EXCHANGE ACCESS	Time and Materials Charges - Basic Time - per hall flour		ALI		INA	φ21.44	Φ21.44	per nan nour
15	TX	LOOP	Time and Materials Charges - Overtime - per half hour		ALT		NA	\$28.01	\$28.01	per half hour
45	<b>T</b> \/	UNBUNDLED EXCHANGE ACCESS	Time and Materials Charges - Premium Time - per half					004.50	<b>#04.50</b>	
15	TX	UNBUNDLED EXCHANGE ACCESS	hour		ALT		NA	\$34.59	\$34.59	per half hour
15	TX	LOOP	Time and Materials Charges - Basic Time - per half hour		ALH		NA	\$21.44	\$21.44	per half hour
		UNBUNDLED EXCHANGE ACCESS	· · ·							•
15	TX	LOOP UNBUNDLED EXCHANGE ACCESS	Time and Materials Charges - Overtime - per half hour Time and Materials Charges - Premium Time - per half		ALH		NA	\$28.01	\$28.01	per half hour
15	TX	LOOP	hour		ALH		NA	\$34.59	\$34.59	per half hour
							See pricing		<b>V</b> 0.00	p at them the at
							sheet			
							available via AT&T CLEC			
							Online			
3	TX	STRUCTURE ACCESS	Poles - Telecom RURAL				website.			\$/pole/yr.
							See pricing sheet			
3	TX	STRUCTURE ACCESS	Poles - Telecom URBAN				available via AT&T CLEC Online website.			\$/pole/yr.
							See pricing sheet available via AT&T CLEC Online			
3	TX	STRUCTURE ACCESS	DuctsConduit Occupancy Fees - Full Duct				website. See pricing			\$/ft/yr.
	<b>T</b> ) (						sheet available via AT&T CLEC Online			251
3	TX	STRUCTURE ACCESS	Ducts - Conduit Occupancy Fees - Inner Duct				website. See pricing			\$/ft/yr.
2	TX	STRUCTURE ACCESS	Poles - Cable Rate				sheet available via AT&T CLEC Online			\$/ft/yr.
3	1.^	LOCAL INTERCONNECTION (CALL	Optional EAS Transport & Termination per MOU				website.			Φ/11/y1.
2MR-AT	TX	TRANSPORT AND TERMINATION)	(Effective 7/1/2015 – 6/30/2016)		ZZUR2		\$ 0.00129567	NA	NA	MOU
2MR-AT	TX	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Optional EAS Transport & Termination per MOU (Effective 7/1/2016 – 6/30/2017)		ZZUR2		\$0.0007	NA	NA	MOU
2MR-AT	TX	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Optional EAS Transport & Termination per MOU (Effective 7/1/2017)		ZZUR2		\$0.00	NA	NA	MOU
ZIVIN-A I	1.^	TRANSFORT AND TERMINATION)	(Linective 1/1/2011)		ZZUNZ		φ0.00	INA	INA	IVIOU
		LOCAL INTERCONNECTION (CALL	Rate for All ISP-Bound and section 251(b)(5) Traffic as							
2MR-AT	TX	TRANSPORT AND TERMINATION)	per FCC 01-131, per MOU (Effective Through 6/30/17)		ZZUR2		\$0.000700	NA	NA	MOU
OMP AT	TV	LOCAL INTERCONNECTION (CALL	Rate for All ISP-Bound and section 251(b)(5) Traffic as		771100		ФО 000000			MOLL
2MR-AT	TX	TRANSPORT AND TERMINATION)	per FCC 01-131, per MOU1 (Effective 7/01/17)		ZZUR2		\$0.000000	NA	NA	MOU

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								Na.	Nan	
							Monthly	Non-	Non- Recurring	
							Recurring	Recurring Charge (NRC)		
Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc	Zone	Charge (MRC)	First	Additional	Per Unit
2MR-AT		Transit Traffic Service	Local Transiting	COS (Class of Service)	ZZUTN	20116	\$0.000960	NA NA	NA	per minute of use
2MR-AT		Transit Traffic Service	Optional EAS Transit				\$0.001030	NA	NA	per minute of use
8	TX	BONA FIDE REQUEST	Deposit					\$2,000.00		•
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Local Exchange Service - Business 1 Party				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Local Exchange Service - Business - Multi- Line Hunting				21.60%	21.60%		
10	1.	RESALE APPLICABLE DISCOUNTS	Business - Local Exchange Service - Business -				21.00%	21.00%		
16	TX	RESALE APPLICABLE DISCOUNTS	Measured				21.60%	21.60%		
			Business - Local Exchange Service - Business -							
16	TX	RESALE APPLICABLE DISCOUNTS	Measured (HTG Class of Service)				21.60%	21.60%		
			Business - Other - Customer Operated Pay Telephone							
16	TX	RESALE APPLICABLE DISCOUNTS	(COPT)				0.00%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling - EMS - Optional				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling - Expanded Local Calling (Mandatory)				21.60%	21.60%		
10	1./	RESALE AFFLICABLE DISCOUNTS	Business - Expanded Local Calling - Extended Area				21.00%	21.00%		
16	TX	RESALE APPLICABLE DISCOUNTS	Calling Service - Optional				21.60%	21.60%		
-			Business - Expanded Local Calling - Mandatory EACS -							
16	TX	RESALE APPLICABLE DISCOUNTS	Hotel/Motel Measured Trunk				21.60%	21.60%		
			Business - Expanded Local Calling - Mandatory EACS -							
16	TX	RESALE APPLICABLE DISCOUNTS	Multi-Line Hunting				21.60%	21.60%		
16	TV	DESALE ADDITIONAL E DISCOLINTS	Business - Expanded Local Calling - Mandatory EACS - One element measured, 1 Party				21.60%	21.60%		
10	TX	RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling - Mandatory EACS -				21.00%	21.00%		
16	TX	RESALE APPLICABLE DISCOUNTS	PBX Trunk				21.60%	21.60%		
			Business - Expanded Local Calling - Mandatory							
16	TX	RESALE APPLICABLE DISCOUNTS	Extended Area Calling Service (EACS) - 1 Party				21.60%	21.60%		
			Business - Vertical Services - Anonymous Call							
16	TX	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Rejection				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Auto Redial Business - Vertical Services - Auto Redial - Usage				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Sensitive				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Blocker				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding				21.60%	21.60%		
			Business - Vertical Services - Call Forwarding - Busy							
16	TX	RESALE APPLICABLE DISCOUNTS	Line				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Busy Line/Don't Answer				21.60%	21.60%		
10	1/	RESALE AFFLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Don't				21.00%	21.00%		
16	TX	RESALE APPLICABLE DISCOUNTS	Answer				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Return				21.60%	21.60%		
			Business - Vertical Services - Call Return - Usage							
16		RESALE APPLICABLE DISCOUNTS	Sensitive				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Trace				21.60%	21.60%		
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Waiting Business - Vertical Services - Calling Name				21.60% 21.60%	21.60% 21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Calling Number				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - ComCall®		1		21.60%	21.60%		
			Business - Vertical Services - Personalized Ring (1							
16	TX	RESALE APPLICABLE DISCOUNTS	dependent number)				21.60%	21.60%		
		DEGALE ADDITIONS: = =:2222::::=-	Business - Vertical Services - Personalized Ring (2							
16	TX	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number) Business - Vertical Services - Personalized Ring (2		1		21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Priority Call		1		21.60%	21.60%		

					1		1	1		
								Non-	Non-	
Attachment	State	Product	Rate Element Description Business - Vertical Services - Remote Access to Call	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Recurring Charge (NRC)	Recurring Charge (NRC) Additional	Per Unit
16	TX	RESALE APPLICABLE DISCOUNTS	Forwarding				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Selective Call Forwarding				21.60%	21.60%		
			Business - Vertical Services - Simultaneous Call							
16	TX	RESALE APPLICABLE DISCOUNTS	Forwarding				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Speed Calling 8				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Speed Calling 30				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Three Way Calling				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - DID (First Block of 100 - Category 1)				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (First Block of 10 - Category 1)				21.60%	21.60%		
			Business - DID (Ea. adl. block of 10 after first 10 -							
16	TX	RESALE APPLICABLE DISCOUNTS	Category 1)				21.60%	21.60%		
			Business - DID (Ea. adl. block of 100 after first 100 -							
16	TX	RESALE APPLICABLE DISCOUNTS	Category 2)				21.60%	21.60%		
			Business - DID (Ea. adl. block of 10 assigned over 1st							
16	TX	RESALE APPLICABLE DISCOUNTS	100 - Category 2)				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (with dial pulse)				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (with Multifrequency)				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (with Dual-Tone Multifrequency)				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (1st 10 Trunks or access lines)				21.60%	21.60%		
-			Business - DID (11th thru 50th trunk or network access							
16	TX	RESALE APPLICABLE DISCOUNTS	line)				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (51st trunk or network access line)				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Trunk				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Area Wide Networking				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Caller Intellidata®				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Disaster Routing Service				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - AIN - Intelligent Redirectsm				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - AIN - IntelliNumber				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Positive ID				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Customer Alerting Enablement				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Other - Grandfathered Services				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Hot Line				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Hunting				21.60%			
10	170	TRESTREE THE EIGHBEE BIOCCOTTE	Business - Other - Night Number associated with				21.0070	21.0070		
16	TX	RESALE APPLICABLE DISCOUNTS	Telephone Number				21.60%	21.60%		
10	170	TRESTREE THE EIGHBEE BIOCCOTTE	Business - Other - Night Number associated with a				21.0070	21.0070		
16	TX	RESALE APPLICABLE DISCOUNTS	Terminal				21.60%	21.60%		
10	17	REGALE ALL EIGABLE DIGGGGNTG	Business - Other - Bundled Telecommunications				21.0070	21.0070		
16	TX	RESALE APPLICABLE DISCOUNTS	Services (e.g., the Works)				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Other - Promotions (Greater than 90 days)				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Preferred Number Service				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Other - Telebranch®				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Other - TouchTone (Business)				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Other - TouchTone (Trunk)				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Voice Dial				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Other - Warm Line				21.60%			
10	1/	TECHEL ALL EIGABLE DIGGGOINTS	Business - Data Services - Gigabit Ethernet		+	+	21.00/0	21.0076		
16	TX	RESALE APPLICABLE DISCOUNTS	Metropolitan Area Network (GigaMAN )				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - PBX Trunks				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - PBX Trunks Business - Data Services - DS3		+	+	21.60%			
16					+	-				
		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Digilinesm (ISDN BRI)		+		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Select Video Plus®		+		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Smart Trunksm (ISDN PRI)		+	1	21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - ISDN - SuperTrunk				21.60%	21.60%		

Attachment	State TX	Product RESALE APPLICABLE DISCOUNTS	Rate Element Description Business - Toll - IntraLATA MTS	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC) 21.60%	Non- Recurring Charge (NRC) First 21.60%	Non- Recurring Charge (NRC) Additional	Per Unit
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Toll - IntraLATA MTS  Business - Toll - MaxiMizer 800®				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Toll - OutWATS				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling - 1+SAVERsm				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Plexar I®				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Plexar II®				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Plexar Custom				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Analog Private Lines				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Business Video Service				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - DOVLink				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Frame Relay				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink I®				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink II®				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink III®				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I®				21.60%	21.60%		
			Business - Private Line - Network Reconfiguration							
16	TX	RESALE APPLICABLE DISCOUNTS	Service Service				21.60%	21.60%		
4.0	<b>T</b> ) (	DEG. 1 E. ADDI 10 ADI E. DIGGGI INTO	Residence - Local Exchange Service - Residence 1				04 0004	04.000/		
16	TX	RESALE APPLICABLE DISCOUNTS	Party				21.60%	21.60%		
40	TV	DECALE ADDITIONAL E DICCOLINITO	Residence - Local Exchange Service - Residence				04.000/	04.000/		
16 16	TX TX	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Measured				21.60% 21.60%	21.60% 21.60%		
16	IX	RESALE APPLICABLE DISCOUNTS	Residence - Expanded Local Calling (Mandatory) Residence - Expanded Local Calling - Mandatory				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Extended Area Calling Service (EACS) - 1 Party				21.60%	21.60%		
10	1.	RESALE AFFLICABLE DISCOUNTS	Residence - Expanded Local Calling - Mandatory EACS				21.0076	21.00%		
16	TX	RESALE APPLICABLE DISCOUNTS	- One element measured, 1 Party				21.60%	21.60%		
10	17.	TREOREE AN TELORIBLE BIOGGOTTO	One diamont modelated, 11 dity				21.0070	21.0070		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Expanded Local Calling - EMS - Optional				21.60%	21.60%		
			Residence - Expanded Local Calling - Extended Area							
16	TX	RESALE APPLICABLE DISCOUNTS	Calling Service - Optional				21.60%	21.60%		
			Residence - Vertical Services - Anonymous Call							
16	TX	RESALE APPLICABLE DISCOUNTS	Rejection				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Auto Redial				21.60%	21.60%		
			Residence - Vertical Services - Auto Redial - Usage							
16	TX	RESALE APPLICABLE DISCOUNTS	Sensitive				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Blocker				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding - Busy Line				21.60%	21.60%		
16	IX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding - Busy				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer				21.60%	21.60%		
10	1/	RESALE ALL EIGABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding - Don't				21.0070	21.0070		
16	TX	RESALE APPLICABLE DISCOUNTS	Answer				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Return				21.60%	21.60%		
			Residence - Vertical Services - Call Return - Usage				25576	25570		
16	TX	RESALE APPLICABLE DISCOUNTS	Sensitive				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Trace				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Waiting				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Name				21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Number		-		21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - ComCall®				21.60%	21.60%		
	_		Residence - Vertical Services - Personalized Ring (1							
16	TX	RESALE APPLICABLE DISCOUNTS	dependent number)				21.60%	21.60%		
		DEGALE ADDITIONS: = =:000::::::::::::::::::::::::::::::	Residence - Vertical Services - Personalized Ring (2							
16	TX	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number)			1	21.60%	21.60%		1st number
40	TV	DECALE ADDITIONAL E DIOCOLINES	Residence - Vertical Services - Personalized Ring (2				04.0001	04.0007		0-4
16	TX	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)		1		21.60%	21.60%		2nd number

					1				
						Monthly Recurring	Non- Recurring Charge (NRC)	Non- Recurring Charge (NRC)	
Attachment	State	Product	Rate Element Description COS (Class of Servi	ce) USOC	Zone	Charge (MRC)		Additional	Per Unit
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Priority Call	,		21.60%	21.60%		
			Residence - Vertical Services - Remote Access to Call						
16	TX	RESALE APPLICABLE DISCOUNTS	Forwarding			21.60%	21.60%		
			Residence - Vertical Services - Selective Call						
16	TX	RESALE APPLICABLE DISCOUNTS	Forwarding			21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Simultaneous Call Forwarding			21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Speed Calling 8			21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Three Way Calling			21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - ISDN - Digiline sm			21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Other - Customer Alerting Enablement			21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - Grandfathered Services			21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - Hot Line			21.60%			
			Residence - Other - Bundled Telecommunications						
16	TX	RESALE APPLICABLE DISCOUNTS	Services (e.g., the Works)			21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Other - Promotions (Greater than 90 days)			21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - Preferred Number Service			21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - TouchTone			21.60%			
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - Voice Dial			21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Other - Warm Line			21.60%	21.60%		
		OTHER RESALE - DIRECTORY							
16	TX	ASSISTANCE SERVICES	Directory Assistance Services			21.60%	NA	NA	
4.0	<b>T</b> )/	OTHER RESALE - DIRECTORY				04.0004			
16	TX	ASSISTANCE SERVICES OTHER RESALE - OS/DA AUTOMATED	Local Operator Assistance Services  Branding - Resellers - Initial/Subsequent Load, per			21.60%	NA	NA	
16	TX	CALL GREETING	OCN	NRBDG		NA	\$1,800.00	\$1,800.00	per OCN
10	1.	OTHER RESALE - OS/DA AUTOMATED	OCN	INKDUG		INA	\$1,000.00	\$1,000.00	per OCN
16	TX	CALL GREETING	Branding - Resellers - Per Call	ZZUCB		\$0.03	NA	NA	per call
10	17	OTHER RESALE - OS/DA	Dranding Reschots 1 of Odii	ZZOOD		ψ0.03	14/3	14/3	percan
16	TX	REFERENCES/RATES	Rate Reference - Resellers - Initial Load per OCN	NRBDL		NA	\$5,000.00	NA	Per OCN
		OTHER RESALE - OS/DA					40,000.00		
16	TX	REFERENCES/RATES	Rate Reference - Resellers - Subsequent Load per OCN	NRBDM		NA	\$1,500.00		Per OCN
		RESALE - DIRECTORY LISTING							
16	TX	PRODUCT	White Page Directory Listings				NA	NA	
		RESALE - DIRECTORY LISTING							
16		PRODUCT	Non Published/Non List Directory Listings				NA	NA	
16		RESALE APPLICABLE DISCOUNTS	Toll - Home 800sm		1	21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Toll - IntraLATA MTS		1	21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Toll - 900/976 Call Restriction			21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - 976 Information Delivery Service		1	0%	0%		
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Toll - Access Services			0% 21.60%	0% 21.60%		
16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Toll - Additional Directory Listings Toll - Bill Plus		1	21.60%			
10	1.^	NEGALL ALL LICABLE DISCOUNTS	Toll - Cellular Mobile Telephone Interconnection			3%	5%		
16	TX	RESALE APPLICABLE DISCOUNTS	Services			0%	0%		
16		RESALE APPLICABLE DISCOUNTS	Toll - Company Initiated Suspension Service		1	0%	0%		
	.,,		Toll - Connections with Terminal Equipment and			370	570		
16	TX	RESALE APPLICABLE DISCOUNTS	Communications Equipment			0%	0%		
16		RESALE APPLICABLE DISCOUNTS	Toll - Consolidated Billing			5%	5%		
16		RESALE APPLICABLE DISCOUNTS	Toll - Construction Charges			0%	0%		
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - Customer Initiated Suspension Service			0%	0%		
16		RESALE APPLICABLE DISCOUNTS	Toll - Distance Learning			21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Toll - Exchange Connection Service			0%	0%		
16		RESALE APPLICABLE DISCOUNTS	Toll - Maintenance of Service Charges			0%	0%		
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - Shared Tenant Service		1	0%	0%		
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - Telecommunications Service Priority Systems			0%	0%		

	1									
								Non-	Non-	
							Monthly	Recurring	Recurring	
							Recurring		Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
16	TX	RESALE APPLICABLE DISCOUNTS	Toll Restriction				21.60%	21.60%		
		OPERATIONS SUPPORT SYSTEMS	Electronic Billing Information Data (daily usage) per							
7	TX	(OSS)	message				\$0.003	NA		
		OPERATIONS SUPPORT SYSTEMS								
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Simple conversion charge per billable number				NA	\$16.65		
7	TX	(OSS)	Electronic conversion orders per billable number				NA	\$5.00		
,	1.	OPERATIONS SUPPORT SYSTEMS	Electronic conversion orders per biliable number				INA	\$5.00		
7	TX	(OSS)	Complex conversion orders per billable number				NA	\$52.55		
12	TX	PHYSICAL COLLOCATION	Caged Real Estate - Site Conditioning		S8FWB		10/	\$9.28		
			3							
									P	er Sq. Ft. of space
12	TX	PHYSICAL COLLOCATION	Caged Real Estate - Safety & Security		S8F4N			\$19.56		used by CLEC
										C F4 - (
40	T)/	DUNGO AL COLLOCATION	Once I Book Fototo - Floor Onco - House		0054		05.07		P	er Sq. Ft. of space
12	TX	PHYSICAL COLLOCATION	Caged Real Estate - Floor Space Usage		S8F4L		\$5.97			used by CLEC
									P	er Sq. Ft. of space
12	TX	PHYSICAL COLLOCATION	Caged - Common Systems - Cage		S8F4A		\$0.44	\$59.86	•	used by CLEC
12	173	THE GOLL GOLLGON THON	eaged common cyclome eage		001 471		ψ0.11	φου.σο		dood by OLLO
									P	er Sq. Ft. of space
12	TX	PHYSICAL COLLOCATION	Caged - Planning - Central Office		S8GCA		\$0.09	\$7.55		used by CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Planning		NRFCD			\$5,244.43		Per Request
12	TX	PHYSICAL COLLOCATION	Caged - Planning - Subsequent Inter. Cabling		NRFCE			\$2,267.04		Per Request
12	TX	PHYSICAL COLLOCATION	Caged - Planning - Subsequent Power Cabling		NRFCF			\$2,306.10		Per Request
12 12	TX TX	PHYSICAL COLLOCATION PHYSICAL COLLOCATION	Caged - Planning - Subs. Inter./Power Cabling Caged - Planning - Non-Standard		NRFCG NRFCH			\$2,884.60 \$1,436.00		Per Request Per Request
12	1.7	PHYSICAL COLLOCATION	Caged - Planning - Non-Standard		NRFCH			\$1,436.00		Per Request Per Power Panel
12	TX	PHYSICAL COLLOCATION	Caged - Power Provisioning - Power Panel - 50 Amp							(CLEC Provided)
12	173	THE GOLL GOLLGON THON	eaged 1 ever 1 revisioning 1 ever 1 arier - co 7 arip							Per Power Panel
12	TX	PHYSICAL COLLOCATION	Caged - Power Provisioning - Power Panel - 200 Amp							(CLEC Provided)
			Caged - Power Cable & Infrastructure - Power Cable							Per Four Power
12	TX	PHYSICAL COLLOCATION	Rack							Cables or Quad
									Pe	er 2-10 Amp Power
40	T)/	DUNGO AL COLLOCATION	Once I. Brown Oakla & Infrastructure . 0.40 Aug. Frank		04504		<b>*</b> 0.05	<b>#</b> 40.00		Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Power Cable & Infrastructure - 2-10 Amp Feeds		C1F31		\$0.25	\$48.23	D <sub>4</sub>	Provided) er 2-20 Amp Power
									' '	Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Power Cable & Infrastructure - 2-20 Amp Feeds		S8GF1		\$0.25	\$48.23		Provided)
·-							\$3.20	Ų.J.20	Pe	er 2-30 Amp Power
										Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Power Cable & Infrastructure - 2-30 Amp Feeds		C1F32		\$0.25	\$48.23		Provided)
									Pe	er 2-40 Amp Power
1 ,5		DUNGIONI GOLLOCATION	On the December Only to the Control of the Control		04500		**	2.0		Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Power Cable & Infrastructure - 2-40 Amp Feeds		C1F33		\$0.25	\$48.23	D	Provided) er 2-50 Amp Power
										Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Power Cable & Infrastructure - 2-50 Amp Feeds		S8GF2		\$0.25	\$48.23		Provided)
1	17		Cagas . Character a minderacter 2 co Amp 1 cods		000.2		ψ3.23	ψ 13.23		Per 2-100 Amp
1			Caged - Power Cable & Infrastructure - 2-100 Amp						P	ower Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Feeds		S8GF3		\$0.25	\$48.23		Provided)
										,
			Caged - Equipment Grounding - Ground Cable						P	er Sq. Ft. of space
12	TX	PHYSICAL COLLOCATION	Placement		S8FCR		\$0.03			used by CLEC
12	TX	PHYSICAL COLLOCATION	Caged - DC Power Amperage Charge - HVAC		S8GCS		\$14.62			Per 10 Amps
12	TX	PHYSICAL COLLOCATION	Caged - DC Power Amperage Charge - Per Amp		S8GCR		\$10.61			Per Amp

								Non-	Non-
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Recurring Charge (NRC) First	Additional Per Unit
									Per Fiber Cable Sheath (CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Fiber Cable Placement - CO - Fiber Cable		S8FQ9		\$4.85	\$809.13	Vendor Pulls Cable)
							•	•	Per Fiber Cable '
12	TX	PHYSICAL COLLOCATION	Caged - Fiber Cable Placement - CO - Entrance Conduit		S8FW5		\$8.76	i	Sheath
12	TX	PHYSICAL COLLOCATION	Caged - Miscellaneous Costs - Timing Lead (1 pair per circuit)		S8F45		\$0.08	\$14.81	Per Linear Foot, Per
12	1/	PHI SICAL COLLOCATION	Circuity		30743		\$0.00	\$14.01	Based on two (2)
12	TX	PHYSICAL COLLOCATION	Caged - Miscellaneous Costs - Bits Timing		S8FQT		\$3.58	\$698.82	leads per circuit
			Caged - Miscellaneous Costs - Space Availability						
12	TX	PHYSICAL COLLOCATION	Report  Caged - Miscellaneous Costs - Security Access / ID		NRFCQ			\$168.04	Per Premise
12	TX	PHYSICAL COLLOCATION	Cards		NRFCM			\$123.35	Per Five Cards
		THE GOVE GOLLOW, THE IT	Caged - Miscellaneous Costs - Security Access / ID					Ų.20.00	. o. i ivo carac
12	TX	PHYSICAL COLLOCATION	Cards/Expedite		NRFCN			\$203.35	Per Five Cards
12	TV	PHYSICAL COLLOCATION	Consideration of the Constant		NRL6O			ФE 00	Per Sq. Ft. (CLEC
12	TX	PHYSICAL COLLOCATION	Caged - Cage Common Costs - AC Circuit Placement		NRLOU			\$5.29	provides cage) 100 Copper Pairs
			Caged - ILEC to CLEC Connection - Voice Grade						(CLEC provides
12	TX	PHYSICAL COLLOCATION	Arrangement		S8F48		\$3.86	\$156.02	cable)
			0						100 Shielded Pairs
12	TX	PHYSICAL COLLOCATION	Caged - ILEC to CLEC Connection - Voice Grade Arrangement		S8FWU		\$3.86	\$156.02	(CLEC provides cable)
12	1/	THI GIOAL GOLLGOATION	Caged - ILEC to CLEC Connection - DS1 Arrangement -		001 110		ψ3.00	ψ130.02	28 DS1 (CLEC
12	TX	PHYSICAL COLLOCATION	DCS		S8FQM		\$295.42	\$3,105.79	provides cable)
4.0		DUNGLOUL COLL COLTION	Caged - ILEC to CLEC Connection - DS1 Arrangement -		00540			<b>*</b> 400.00	28 DS1 (CLEC
12	TX	PHYSICAL COLLOCATION	DSX Caged - ILEC to CLEC Connection - DS3 Arrangement -		S8F46		\$6.07	\$486.89	provides cable) 1 DS3 (CLEC
12	TX	PHYSICAL COLLOCATION	DCS		S8F47		\$115.30	\$1,809.40	provides cable)
			Caged - ILEC to CLEC Connection - DS3 Arrangement -						1 DS3 (CLEC
12	TX	PHYSICAL COLLOCATION	DSX		S8FQN		\$5.69	\$116.67	provides cable) 12 Fiber Pairs
									(CLEC provides
12	TX	PHYSICAL COLLOCATION	Caged - ILEC to CLEC Connection - Fiber Arrangement		S8FQR		\$3.58	\$698.82	cable)
			Caged - CLEC to CLEC Connection - Cable Racking						,
12	TX	PHYSICAL COLLOCATION	and Hole for Optical  Caged - CLEC to CLEC Connection - Cable Racking		S8GFE		\$0.82		Per Cable
12	TX	PHYSICAL COLLOCATION	and Hole for DS1		S8GFF		\$0.57		Per Cable
12	1/	THI GIOAL GOLLGOATION	Caged - CLEC to CLEC Connection - Cable Racking		00011		ψ0.57		i ei dabie
12	TX	PHYSICAL COLLOCATION	and Hole for DS3		S8GFG		\$0.50		Per Cable
12	TX	PHYSICAL COLLOCATION	Caged - CLEC to CLEC Connection - Route Design		NRFCX			\$424.88	Per 28 Circuits
			Caged - CLEC to CLEC Connection - Connection for						(CLEC provides
12	TX	PHYSICAL COLLOCATION	DS1		S8GFH		\$0.18		cable)
			Caged - CLEC to CLEC Connection - Connection for						Per Circuit (CLEC
12	TX	PHYSICAL COLLOCATION	DS3		S8GFJ		\$0.12		provides cable)
12	TX	PHYSICAL COLLOCATION	Caged - CLEC to CLEC Connection - Connection for Optical		S8GFK		\$0.31		Per Cable (CLEC provides cable)
12	1.7	THISIONE GOLLOGATION	Caged - Time Sensitive Activities - Pre-Visits - Colloc.		JOGI K		ψυ.31		provides cable)
12	TX	PHYSICAL COLLOCATION	Ser. Mgr 2nd Level		NRFCR			\$23.23	Per 1/4 Hour
40	T)/	DUNGIONI COLLOCATIONI	Caged - Time Sensitive Activities - Pre-Visits - Comm.		NDEOC			046.00	D. 4/4.11
12	TX	PHYSICAL COLLOCATION	Tech - Craft  Caged - Time Sensitive Activities - Pre-Visits - CO		NRFCS			\$19.60	Per 1/4 Hour
12	TX	PHYSICAL COLLOCATION	Manager - 1st Level		NRFCT			\$19.72	Per 1/4 Hour
			Caged - Time Sensitive Activities - Pre-Visits - Floor						
12	TX	PHYSICAL COLLOCATION	Space Planning - 1st Level		NRFCU			\$19.24	Per 1/4 Hour

		T						
Attachment	State	Product	Rate Element Description COS (Class of Service)  Caged - Construction Visits - Project Manager - 1st	usoc	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional Per Unit
12	TX	PHYSICAL COLLOCATION	Level	NRFCV			\$19.24	Per 1/4 Hour
12	17	THI GIOAL GOLLOGATION	Caged - Construction Visits - Colloc. Ser. Mgr 2nd	INICIOV			Ψ13.24	1 01 1/4 11001
12	TX	PHYSICAL COLLOCATION	Level	NRFCZ			\$23.23	Per 1/4 Hour
12	17	THI GIOAE GOLEGOATION	Level	IVI OZ			Ψ20.20	1 01 1/4 11001
								Per Frame (Standard
12	TX	PHYSICAL COLLOCATION	Cageless - Real Estate - Site Conditioning	S8FWC			\$92.81	Bay=10 sq ft)
							****	==, := = , :,
								Per Frame (Standard
12	TX	PHYSICAL COLLOCATION	Cageless - Real Estate - Safety & Security	S8FWG			\$195.57	Bay=10 sq ft)
			· · · ·					
								Per Frame (Standard
12	TX	PHYSICAL COLLOCATION	Cageless - Real Estate - Floor Space Usage	S8F9C		\$64.21		Bay=10 sq ft)
								Per Frame (Standard
12	TX	PHYSICAL COLLOCATION	Cageless - Common Systems - Cageless	S8FWE		\$9.35	\$760.45	Bay=10 sq ft)
								5 - 6 1
4.0	<b>T</b> ) (	DUNGLOAL COLL COATION	0 1 0 1 0 1 0 1	00000		04.40	0====	Per Frame (Standard
12	TX	PHYSICAL COLLOCATION	Cageless - Planning - Central Office	S8GCB		\$1.13		
12		PHYSICAL COLLOCATION	Cageless - Planning	NRFCJ			\$4,601.93	
12	TX TX	PHYSICAL COLLOCATION	Cageless - Planning - Subsequent Inter. Cabling	NRFCE			\$2,267.04	
12		PHYSICAL COLLOCATION	Cageless - Planning - Subsequent Power Cabling	NRFCF			\$2,306.10	
12 12	TX TX	PHYSICAL COLLOCATION PHYSICAL COLLOCATION	Cageless - Planning - Subs. Inter./Power Cabling Cageless - Planning - Non-Standard	NRFCG NRFCH			\$2,884.60 \$1,436.00	
12	1.	PHYSICAL COLLOCATION	Cageless - Planning - Non-Standard	INKFUR			\$1,430.00	Per Request Per Power Panel
12	TX	PHYSICAL COLLOCATION	Cageless - Provisioning - Power Panel - 50 Amp					(CLEC Provided)
12	17	THI GIOAL GOLLGOATION	Odgoloss Trovisioning Toworrano So Amp					Per Power Panel
12	TX	PHYSICAL COLLOCATION	Cageless - Provisioning - Power Panel - 200 Amp					(CLEC Provided)
	.,,	THE GOAL GOLLGONING.	Cageless - Power Cable & Infrastructure - Power Cable					Per Four Power
12	TX	PHYSICAL COLLOCATION	Rack					Cables or Quad
								Per 2-10 Amp Power
			Cageless - Power Cable & Infrastructure - 2-10 Amp					Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Feeds	C1F34		\$0.25	\$48.23	Provided)
								Per 2-20 Amp Power
			Cageless - Power Cable & Infrastructure - 2-20 Amp					Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Feeds	S8GF1		\$0.25	\$48.23	Provided)
								Per 2-30 Amp Power
			Cageless - Power Cable & Infrastructure - 2-30 Amp					Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Feeds	C1F35		\$0.25	\$48.23	Provided)
			Occasional Decreasion Octobre Objects and are a 0.40 A are					Per 2-40 Amp Power
4.0	<b>T</b> ) (	DUNGLOAL COLL COATION	Cageless - Power Cable & Infrastructure - 2-40 Amp	0.4500		00.05		Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Feeds	C1F36		\$0.25	\$48.23	Provided) Per 2-50 Amp Power
			Cageless - Power Cable & Infrastructure - 2-50 Amp					Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Feeds	S8GF2		\$0.25	\$48.23	
12	1.^	THI SICAL COLLOCATION	I CCUS	30GF2	1	φυ.25	φ40.23	Per 2-100 Amp
			Cageless - Power Cable & Infrastructure - 2-100 Amp					Power Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Feeds	S8GF3		\$0.25	\$48.23	Provided)
12		SIGNE COLLOGATION	Cageless - Equipment Grounding - Ground Cable	30013	1	ψ0.23	ψ+0.23	1 Tovided)
12	TX	PHYSICAL COLLOCATION	Placement	S8GDB		\$0.33	\$15.32	Per Frame
12	TX	PHYSICAL COLLOCATION	Cageless - DC Power Amperage Charge - HVAC	S8GCS		\$14.62		Per 10 Amps
12	TX	PHYSICAL COLLOCATION	Cageless - DC Power Amperage Charge - Per Amp	S8GCR		\$10.61		Per Amp
			Cageless - DC Power Amperage Charge - CEV, HUT &			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Per 2 inch mounting
12	TX	PHYSICAL COLLOCATION	Cabinets	S8GCT		\$1.27	·	space
						·		Per Fiber Cable
								Sheath (CLEC
12	TX	PHYSICAL COLLOCATION	Cageless - Fiber Cable Placement - CO - Fiber Cable	S8FQ9		\$4.85	\$809.13	Vendor Pulls Cable)
						-		

Attachment	State	Product	Rate Element Description Cageless - Fiber Cable Placement - CO - Entrance	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit Per Fiber Cable
12	TX	PHYSICAL COLLOCATION	Conduit		S8FW5		\$8.76	i		Sheath
			Cageless - CEV, HUT & Cabinets - Fiber Cable							Per Fiber Cable
12	TX	PHYSICAL COLLOCATION	Placement		S8GDH			\$53.58		Sheath
										Per Fiber Cable
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinets - Entrance Conduit Cageless - Miscellaneous Cost - Timing Lead (1 pair per		S8GDJ		\$2.61			Sheath Per Linear Foot, Per
12	TX	PHYSICAL COLLOCATION	circuit)		S8F45		\$0.08	\$14.81		pair
12	1/	THISICAL COLLOCATION	Circuity		301 43		Ψ0.00	ψ14.01		Based on two (2)
12	TX	PHYSICAL COLLOCATION	Cageless - Miscellaneous Cost - Bits Timing		S8FQT		\$3.58	\$698.82		leads per circuit
			Cageless - Miscellaneous Cost - Space Availability							,
12	TX	PHYSICAL COLLOCATION	Report		NRFCQ			\$168.04		Per Premise
4.0	<b>T</b> ),	DUNGLOUL COLL COLTION	Cageless - Miscellaneous Cost - Security Access / ID		NDEON			<b>*</b> 400.05		5 5 0 1
12	TX	PHYSICAL COLLOCATION	Cards Cageless - Miscellaneous Cost - Security Access / ID		NRFCM			\$123.35		Per Five Cards
12	TX	PHYSICAL COLLOCATION	Cards/Expedite		NRFCN			\$203.35		Per Five Cards
12	170	THE GOLD OF THE TOTAL OF THE TO	Cardo Expodito		THE OIL			Ψ200.00		Each (CLEC
12	TX	PHYSICAL COLLOCATION	Cageless - POT Bay Options - Standard Equipment Bay							Provided)
			Cageless - POT Bay Options - Non-Standard Cabinet							Each (CLEC
12	TX	PHYSICAL COLLOCATION	Bay							Provided)
12	TX	PHYSICAL COLLOCATION	Cageless - POT Bay Options - VF/DS0 Termination Panel							Each (CLEC Provided)
12	1/	THISICAL COLLOCATION	Cageless - POT Bay Options - VF/DS0 Termination							Each (CLEC
12	TX	PHYSICAL COLLOCATION	Module							Provided)
										Each (CLEC
12	TX	PHYSICAL COLLOCATION	Cageless - POT Bay Options - DDP-1 Panel							Provided)
12	TX	PHYSICAL COLLOCATION	Cageless - POT Bay Options - DDP-1 Jack Access Card							Each (CLÉC Provided)
12	1/	PHISICAL COLLOCATION	Cageless - POT Bay Options - DS3/STS-1 Interconnect							Each (CLEC
12	TX	PHYSICAL COLLOCATION	Panel							Provided)
										Each (CLÉC
12	TX	PHYSICAL COLLOCATION	Cageless - POT Bay Options - DS3 Interconnect Module							Provided)
12	TX	PHYSICAL COLLOCATION	Canalana DOT Day Ordinas Fiber Ordin Calittas Danal							Each (CLEC Provided)
12	1.7	PHYSICAL COLLOCATION	Cageless - POT Bay Options - Fiber Optic Splitter Panel Cageless - POT Bay Options - Fiber Termination Dual							Each (CLEC
12	TX	PHYSICAL COLLOCATION	Module							Provided)
										2 Inch Mounting
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - 24 Foot CEV		S8GE3		\$1.64			Space
40	T)/	DUNGIONI COLLOCATIONI	Occasional OFV HUT & October 40 Feet OFV		00054		04.77			2 Inch Mounting
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - 16 Foot CEV		S8GE4		\$1.77			Space 2 Inch Mounting
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - Maxi-Hut		S8GE1		\$0.77			Space
			,							2 Inch Mounting
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - Mini-Hut		S8GE2		\$1.33			Space
40	<b>T</b> )/	DUNGIONI COLLOCATIONI	Operations OF VIIIIT & Options I have Cities		00057		0.00			2 Inch Mounting
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - Large Cabinet		S8GEX	1	\$1.63	(		Space 2 Inch Mounting
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - Medium Cabinet		S8GEY		\$2.19			Space
			,							2 Inch Mounting
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - Small Cabinet		S8GEZ		\$3.29			Space
			Cogniese II EC to CLEC Connection Voice Conde							100 Copper Pairs (CLEC provides
12	TX	PHYSICAL COLLOCATION	Cageless - ILEC to CLEC Connection - Voice Grade Arrangement		S8F3E		\$3.86	\$156.02		(CLEC provides cable)
12	1/	THOUSE COLLOCATION	mangement		JUFJE		φ3.00	φ100.02		100 Shielded Pairs
			Cageless - ILEC to CLEC Connection - Voice Grade							(CLEC provides
12	TX	PHYSICAL COLLOCATION	Arrangement		S8FWV		\$3.86	\$156.02		cable)

	1					I				
Attachment	State	Product	Rate Element Description Cageless - ILEC to CLEC Connection - DS1	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit 28 DS1 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DCS		S8F2J		\$295.42	\$3,105.79		provides cable)
			Cageless - ILEC to CLEC Connection - DS1				<b>,</b>	40,100110		28 DS1 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DSX		S8F2P		\$6.07	\$486.89		provides cable)
			Cageless - ILEC to CLEC Connection - DS3							1 DS3 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DCS		S8F21		\$115.30	\$1,809.40		provides cable)
40	<b>T</b> \/	DUNGO AL COLLOCATION	Cageless - ILEC to CLEC Connection - DS3		00505		<b>#</b> F 00	<b>6440.07</b>		1 DS3 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DSX		S8F25		\$5.69	\$116.67		provides cable) 12 Fiber Pairs
12	TX	PHYSICAL COLLOCATION	Cageless - ILEC to CLEC Connection - Fiber Arrangement Cageless - CLEC to CLEC Connection - Cable Racking		S8F49		\$3.76	\$495.49		(CLEC provides cable)
12	TX	PHYSICAL COLLOCATION	and Hole for Optical		S8GFE		\$0.82	,		Per Cable
12	1.	PHYSICAL COLLOCATION	Cageless - CLEC to CLEC Connection - Cable Racking		SOUTE		\$0.02			Per Cable
12	TX	PHYSICAL COLLOCATION	and Hole for DS1		S8GFF		\$0.57			Per Cable
	.,,		Cageless - CLEC to CLEC Connection - Cable Racking		000.1		ψοιο.			. o. oabio
12	TX	PHYSICAL COLLOCATION	and Hole for DS3		S8GFG		\$0.50			Per Cable
12	TX	PHYSICAL COLLOCATION	Cageless - CLEC to CLEC Connection - Route Design		NRFCX			\$424.88		D 00 0' '
12	TX	PHYSICAL COLLOCATION	Cageless - CLEC to CLEC Connection - Connection for DS1		S8GFL		\$0.18	\$0.00		Per 28 Circuits (CLEC provides cable)
			Cageless - CLEC to CLEC Connection - Connection for							Per Circuit (CLEC
12	TX	PHYSICAL COLLOCATION	DS3		S8GFM		\$0.12	\$0.00		provides cable)
12	TX	PHYSICAL COLLOCATION	Cageless - CLEC to CLEC Connection - Connection for Optical		S8GFN		\$0.31	\$0.00		Per Cable (CLEC provides cable)
12	1.	FHI SICAL COLLOCATION	Ориса		SOGFIN		\$0.51	\$0.00		Per CLEC
12	TX	PHYSICAL COLLOCATION	Cageless - CEV, HUT & Cabinet - Project Coordination		NRFCK			\$631.17		Application
			Cageless - Time Sensitive Activities - Pre-Visits -					***************************************		
12	TX	PHYSICAL COLLOCATION	Colloc. Ser. Mgr 2nd Level		NRFCR			\$23.23		Per 1/4 Hour
			Cageless - Time Sensitive Activities - Pre-Visits -							
12	TX	PHYSICAL COLLOCATION	Comm. Tech - Craft		NRFCS			\$19.60		Per 1/4 Hour
			Cageless - Time Sensitive Activities - Pre-Visits - CO							
12	TX	PHYSICAL COLLOCATION	Manager - 1st Level Cageless - Time Sensitive Activities - Pre-Visits - Floor		NRFCT			\$19.72		Per 1/4 Hour
12	TX	PHYSICAL COLLOCATION	Space Planning - 1st Level		NRFCU			\$19.24		Per 1/4 Hour
12	17	THI SICAL COLLOCATION	Cageless - Construction Visits - Project Manager - 1st		NICICO			ψ13.24		1 61 1/4 11001
12	TX	PHYSICAL COLLOCATION	Level		NRFCV			\$19.24		Per 1/4 Hour
			Cageless - Construction Visits - Colloc. Ser. Mgr 2nd							
12	TX	PHYSICAL COLLOCATION	Level		NRFCZ			\$23.23		Per 1/4 Hour
12	TX	PHYSICAL COLLOCATION	Caged Common - Real Estate - Site Conditioning		S8FWC			\$92.81	F	Per Frame (Standard Bay=10 sq ft)
									r	Per Frame (Standard
12	TX	PHYSICAL COLLOCATION	Caged Common - Real Estate - Safety & Security		S8FWG			\$195.57	ľ	Bay=10 sq ft)
12	TX	PHYSICAL COLLOCATION	Caged Common - Real Estate - Salety & Security  Caged Common - Real Estate - Floor Space Usage		S8GCO		\$24.87			Per Linear Foot
12	TX	PHYSICAL COLLOCATION	Caged Common - Common Systems - Common		S8GCP		\$3.62			Per Linear Foot
12	TX	PHYSICAL COLLOCATION	Caged Common - Planning - Central Office		S8GCC		\$0.44			Per Linear Foot
12	TX	PHYSICAL COLLOCATION	Caged Common - Planning		NRFCJ			\$4,601.93		Per Request
12	TX	PHYSICAL COLLOCATION	Caged Common - Planning - Subsequent Inter. Cabling		NRFCE			\$2,267.04		Per Request
12	TX	PHYSICAL COLLOCATION	Caged Common - Planning - Subsequent Power Cabling		NRFCF			\$2,306.10		Per Request
12	TX	PHYSICAL COLLOCATION	Caged Common - Planning - Subs. Inter./Power Cabling		NRFCG			\$2.884.60		Per Request
12		PHYSICAL COLLOCATION	Caged Common - Planning - Non-Standard		NRFCH			\$1,436.00		Per Request
		3.0.12 002200/111011	god common riamming from clandard			1	1	ψ., 100.00		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit Per Power Panel
12	TX	PHYSICAL COLLOCATION	Caged Common - Provisioning - Power Panel - 50 Amp						(CLEC provides)
			Caged Common - Provisioning - Power Panel - 200						Per Power Panel
12	TX	PHYSICAL COLLOCATION	Amp						(CLEC provides)
			Caged Common - Power Cable & Infrastructure - Power						Per Four Power
12	TX	PHYSICAL COLLOCATION	Cable Rack						Cables or Quad Per 2-10 Amp Power
12	TX	PHYSICAL COLLOCATION	Caged Common - Power Cable & Infrastructure - 2-10 Amp Feeds		C1F31	\$0.25	\$48.23		Feeds (CLEC Provided) Per 2-20 Amp Power
12	TX	PHYSICAL COLLOCATION	Caged Common - Power Cable & Infrastructure - 2-20 Amp Feeds		S8GF1	\$0.25	\$48.23		Feeds (CLEC Provided) Per 2-30 Amp Power
12	TX	PHYSICAL COLLOCATION	Caged Common - Power Cable & Infrastructure - 2-30 Amp Feeds		C1F32	\$0.25	\$48.23		Feeds (CLEC Provided) Per 2-40 Amp Power
12	TX	PHYSICAL COLLOCATION	Caged Common - Power Cable & Infrastructure - 2-40 Amp Feeds		C1F33	\$0.25	\$48.23		Feeds (CLEC Provided) Per 2-50 Amp Power
			Caged Common - Power Cable & Infrastructure - 2-50						Feeds (CLEC
12	TX	PHYSICAL COLLOCATION	Amp Feeds		S8GF2	\$0.25	\$48.23		Provided)
. =						70.20	*		Per 2-100 Amp
12	TX	PHYSICAL COLLOCATION	Caged Common - Power Cable & Infrastructure - 2-100 Amp Feeds Caged Common - Equipment Grounding - Ground Cable		S8GF3	\$0.25	\$48.23		Power Feeds (CLEC Provided)
12	TX	PHYSICAL COLLOCATION	Placement		S8GDC	\$0.13	\$5.93		Per Linear Foot
12	TX	PHYSICAL COLLOCATION	Caged Common - DC Power Amperage Charge - HVAC		S8GCS	\$14.62			Per 10 Amps
12	TX	PHYSICAL COLLOCATION	Caged Common - DC Power Amperage Charge - Per Amp		S8GCR	\$10.61			Per Amp
12	1/	FHI SICAL COLLOCATION	АПР		SOUCK	\$10.01			Per Fiber Cable
12	TX	PHYSICAL COLLOCATION	Caged Common - Fiber Cable Placement - CO - Fiber Cable Caged Common - Fiber Cable Placement - CO -		S8FQ9	\$4.85	\$809.13		Sheath (CLEC Vendor Pulls Cable) Per Fiber Cable
12	TX	PHYSICAL COLLOCATION	Entrance Conduit		S8FW5	\$8.76			Sheath
12	TX	PHYSICAL COLLOCATION	Caged Common - Miscellaneous Costs - Timing Lead (1 pair per circuit)		S8F45	\$0.08	\$14.81		Per Linear Foot, Per
12	TX	PHYSICAL COLLOCATION	Caged Common - Miscellaneous Costs - Bits Timing		S8FQT	\$3.58	\$698.82		Based on two (2) leads per circuit
12	TX	PHYSICAL COLLOCATION	Caged Common - Miscellaneous Costs - Bis Filming Caged Common - Miscellaneous Costs - Space Availability Report		NRFCQ	φ3.30	\$168.04		Per Premise
12	TX	PHYSICAL COLLOCATION	Caged Common - Miscellaneous Costs - Security Access / ID Cards		NRFCM		\$123.35		Per Five Cards
		DINGION CONTRACTOR	Caged Common - Miscellaneous Costs - Security				<b>*</b>		
12 12	TX TX	PHYSICAL COLLOCATION PHYSICAL COLLOCATION	Access / ID Cards/Expedite Cage Common Costs - Cage Preparation		NRFCN S8GCJ	\$1.00	\$203.35 \$157.00		Per Five Cards Per Linear Foot
12	17	THI SICAL COLLOCATION	Cage Common Costs - Cage Preparation		30003	\$1.00	φ157.00		100 Copper Pairs
12	TX	PHYSICAL COLLOCATION	Caged Common - ILEC to CLEC Connection - Voice Grade Arrangement		S8F3E	\$3.86	\$156.02		(CLEC provides cable)  100 Shielded Pairs
12	TX	PHYSICAL COLLOCATION	Caged Common - ILEC to CLEC Connection - Voice Grade Arrangement Caged Common - ILEC to CLEC Connection - DS1		S8FWV	\$3.86	\$156.02		(CLEC provides cable) 28 DS1 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DCS  Caged Common - ILEC to CLEC Connection - DS1  Caged Common - ILEC to CLEC Connection - DS1		S8F2J	\$295.42	\$3,105.79		provides cable) 28 DS1 (CLEC 28 DS1 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DSX		S8F2P	\$6.07	\$486.89		provides cable)

Attachment	State	Product		COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
40	<b>T</b> \(	DUNGIONI GOLI GONTIONI	Caged Common - ILEC to CLEC Connection - DS3		00504		<b>0445.00</b>	<b>#4 000 40</b>		1 DS3 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DCS  Caged Common - ILEC to CLEC Connection - DS3		S8F21		\$115.30	\$1,809.40		provides cable) 1 DS3 (CLEC
12	TX	PHYSICAL COLLOCATION	Arrangement - DSX		S8F25		\$5.69	\$116.67		provides cable)
12	17	FIT SICAL COLLOCATION	Arrangement - DSA		30723		φ5.09	\$110.07		12 Fiber Pairs
			Caged Common - ILEC to CLEC Connection - Fiber							(CLEC provides
12	TX	PHYSICAL COLLOCATION	Arrangement		S8F49		\$3.76	\$495.49		cable)
12		VIRTUAL COLLOCATION	Virtual - Real Estate - Site Conditioning		S8FX5		\$0.1.0	\$92.81		Per Frame
12		VIRTUAL COLLOCATION	Virtual - Real Estate - Safety & Security		S8FX6			\$195.57		Per Frame
12	TX	VIRTUAL COLLOCATION	Virtual - Real Estate - Floor Space Usage		S8F62		\$28.91	,		Per Frame
12	TX	VIRTUAL COLLOCATION	Virtual - Common Systems - Standard		S8F64		\$10.75			Per Frame
12	TX	VIRTUAL COLLOCATION	Virtual - Common Systems - Non-Standard		S8F65		\$19.36			Per Cabinet
12	TX	VIRTUAL COLLOCATION	Virtual - Planning		NRM99			\$5,555.76		Per Request
12	TX	VIRTUAL COLLOCATION	Virtual - Planning - Subsequent Inter. Cabling		NRMA3			\$2,224.49		Per Request
12	TX	VIRTUAL COLLOCATION	Virtual - Planning - Subsequent Power Cabling		NRMAA			\$2,303.84		Per Request
12	TX	VIRTUAL COLLOCATION	Virtual - Planning - Subs. Inter./Power Cabling		NRMAX			\$2,882.61		Per Request
			Virtual - Provisioning - Power Cable & Infrastructure -							Per Four Power
12	TX	VIRTUAL COLLOCATION	Power Cable Rack							Cables or Quad
									Р	er 2-10 Amp Power
			Virtual - Provisioning - Power Cable & Infrastructure - 2-				4			Feeds (CLEC
12	TX	VIRTUAL COLLOCATION	10 Amp Feeds		C1F37		\$0.52		_	Provided) er 2-20 Amp Power
			Vistoria Braziliania a Braza Cabla & Infrastructura C						P	
40	<b>T</b> \/	VIDTUAL COLL COATION	Virtual - Provisioning - Power Cable & Infrastructure - 2-		00050		00.50			Feeds (CLEC
12	TX	VIRTUAL COLLOCATION	20 Amp Feeds		S8GFO		\$0.52		D	Provided) er 2-30 Amp Power
			Virtual - Provisioning - Power Cable & Infrastructure - 2-						'	Feeds (CLEC
12	TX	VIRTUAL COLLOCATION	30 Amp Feeds		C1F38		\$0.52			Provided)
12	17	VIKTOAL COLLOCATION	ou Amp 1 ddds		011 30		ψ0.32		P	er 2-40 Amp Power
			Virtual - Provisioning - Power Cable & Infrastructure - 2-						ľ	Feeds (CLEC
12	TX	VIRTUAL COLLOCATION	40 Amp Feeds		C1F39		\$0.52			Provided)
							70.02		P	er 2-50 Amp Power
			Virtual - Provisioning - Power Cable & Infrastructure - 2-							Feeds (CLEC
12	TX	VIRTUAL COLLOCATION	50 Amp Feeds		S8GFP		\$0.52			Provided)
			Virtual - Equipment Grounding - Ground Cable							,
12	TX	VIRTUAL COLLOCATION	Placement		S8F69		\$0.36			Per Frame
12	TX	VIRTUAL COLLOCATION	Virtual - DC Power Amperage Charge - HVAC		S8FXO		\$14.62			Per 10 Amps
12	TX	VIRTUAL COLLOCATION	Virtual - DC Power Amperage Charge - Per Amp		S8FXN		\$10.61			Per Amp
			Virtual - DC Power Amperage Charge - CEV, HUT &						F	Per 2 inch mounting
12	TX	VIRTUAL COLLOCATION	Cabinets		S8FXP	1	\$1.27			space
4-		WET-141 001105:T:5::	VII. 151 0.11 51		00		*			Per Fiber Cable
12	TX	VIRTUAL COLLOCATION	Virtual Fiber Cable Placement - CO - Fiber Cable		S8F8F	1	\$11.01	\$1,971.42		Sheath
40	<b>T</b> V	VIDTUAL COLLOCATION	Wintered Filters Calable Phase and CO. Follows Co. 1 1		00500					Per Fiber Cable
12	TX	VIRTUAL COLLOCATION	Virtual Fiber Cable Placement - CO - Entrance Conduit		S8F8G	1	\$8.17			Sheath
12	TX	VIRTUAL COLLOCATION	Virtual - CEV, HUT & Cabinets - Fiber Cable Placement		S8FXQ			<b>0</b> E0 E0		Per Fiber Cable Sheath
12	IΛ	VIRTUAL COLLOCATION	virtual - CEV, HOT & Cabinets - Fiber Cable Placement		SOFAU	1		\$53.58		Per Fiber Cable
12	TX	VIRTUAL COLLOCATION	Virtual - CEV, HUT & Cabinets - Entrance Conduit		S8FXR		\$2.61			Sheath
12	1.^	VINTUAL COLLOCATION	Virtual - Miscellaneous Costs - Timing Lead (1 pair per		SOFAR		φ2.01		D	er Linear Foot, Per
12	TX	VIRTUAL COLLOCATION	circuit)		S8FXT		\$0.08	\$14.81	'	pair
12	1/	THE STEE SOLESON TION	on surry		307 X I	1	ψ0.00	ψ17.01		Based on two (2)
12	TX	VIRTUAL COLLOCATION	Virtual - Miscellaneous Costs - Bits Timing		S8FXS		\$3.58	\$698.82		leads per circuit
	.,,		aa. Imoonanous oosia bita riining		20,70		ψ0.00	\$000.0Z		Each (CLEC
12	TX	VIRTUAL COLLOCATION	Virtual Frame Options - Standard Equipment Bay							Provided)
_						1				2 Inch Mounting
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - 24 Foot CEV		S8FXZ		\$1.64			Space
										2 Inch Mounting
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - 16 Foot CEV		S8FY6		\$1.77			Space

Attachment	State	Product	Rate Element Description COS (Class of Ser	vice) USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit 2 Inch Mounting
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - Maxi-Hut	S8FXX		\$0.77			Space
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - Mini-Hut	S8FXY		\$1.33			2 Inch Mounting Space
40	TV	VIDTUAL COLLOCATION	Virtual CEV LILIT & Cabinata Large Cabinata	COEVII		<b>#4.60</b>			2 Inch Mounting
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - Large Cabinet	S8FXU		\$1.63			Space 2 Inch Mounting
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - Medium Cabinet	S8FXV		\$2.19			Space
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - Small Cabinet	S8FXW		\$3.29			2 Inch Mounting Space
	.,,	VIII. O'LL GGLLG G/XIIGIX		00.711		<b>\$6.20</b>			100 Copper Pairs
12	TX	VIRTUAL COLLOCATION	Virtual ILEC to CLEC Connection - Voice Grade Arrangement	S8F82		\$3.86	\$225.02		(CLEC provides cable)
12	17	VIRTUAL COLLOCATION	Arrangement	36762		φ3.60	φ223.02		100 Shielded Pairs
40	<b>T</b> )/	VIDTUAL COLL COATION	Virtual ILEC to CLEC Connection - Voice Grade	00500		<b>#0.00</b>	<b>#005.00</b>		(CLEC provides
12	TX	VIRTUAL COLLOCATION	Arrangement  Virtual ILEC to CLEC Connection - DS1 Arrangement -	S8F83		\$3.86	\$225.02		cable) 28 DS1 (CLEC
12	TX	VIRTUAL COLLOCATION	DCS	S8F8X		\$295.42	\$3,496.22		provides cable)
12	TX	VIRTUAL COLLOCATION	Virtual ILEC to CLEC Connection - DS1 Arrangement - DSX	S8F8Y		\$6.07	\$651.13		28 DS1 (CLEC provides cable)
			Virtual ILEC to CLEC Connection - DS3 Arrangement -						1 DS3 (CLEC
12	TX	VIRTUAL COLLOCATION	DCS Virtual ILEC to CLEC Connection - DS3 Arrangement -	S8F8Z		\$115.30	\$2,186.12		provides cable) 1 DS3 (CLEC
12	TX	VIRTUAL COLLOCATION	DSX	S8F81		\$5.69	\$204.42		provides cable)
									12 Fiber Pairs
12	TX	VIRTUAL COLLOCATION	Virtual ILEC to CLEC Connection - Fiber Arrangement	S8F84		\$10.47	\$152.71		(CLEC provides cable)
			Virtual to Virtual Connection - Cable Racking and Hole						,
12	TX	VIRTUAL COLLOCATION	for Optical  Virtual to Virtual Connection - Cable Racking and Hole	S8FY7		\$0.90			Per Cable
12	TX	VIRTUAL COLLOCATION	for DS1	S8FY8		\$0.49			Per Cable
12	TX	VIRTUAL COLLOCATION	Virtual to Virtual Connection - Cable Racking and Hole for DS3	S8FY9		\$0.35			Per Cable
12	TX	VIRTUAL COLLOCATION  VIRTUAL COLLOCATION	Virtual to Virtual Connection - Route Design	NRLWF		φ0.35	\$463.36		
			· ·						Per 28 Circuits (CLEC provides
12	TX	VIRTUAL COLLOCATION	Virtual to Virtual Connection - Connection for DS1	S8GFQ		\$0.41	\$0.00		cable)
									Per Circuit (CLEC
12	TX	VIRTUAL COLLOCATION	Virtual to Virtual Connection - Connection for DS3	S8GFR		\$0.27	\$0.00		provides cable) Per Cable (CLEC
12	TX	VIRTUAL COLLOCATION	Virtual to Virtual Connection - Connection for Optical	S8GFS		\$0.81	\$0.00		provides cable)
									Per CLEC
12	TX	VIRTUAL COLLOCATION	Virtual - CEV, HUT & Cabinet - Project Coordination	NRFCK			\$631.17		Application Augment
			Virtual - Equipment Maintenance & Security Escort - CO						
12	TX	VIRTUAL COLLOCATION	Type - Staffed CO During Normal Business Hours	NRMHK			\$15.15		Per 1/4 Hour
			Virtual - Equipment Maintenance & Security Escort - CO				,		
12	TX	VIRTUAL COLLOCATION	Type - Staffed CO During Outside Normal Business Hours	NRMHN			\$242.35		4 Hour Minimum - Initial
12	.,,	O'LL COLLOO!!!!O!!	Virtual - Equipment Maintenance & Security Escort - CO	TALKIMITA			ΨΣ12.00		
12	TX	VIRTUAL COLLOCATION	Type - Staffed CO During Outside Normal Business Hours	NRMJ7			\$15.15		Per 1/4 Hour - Additional
12	1/	VINTUAL COLLOCATION	Virtual - Equipment Maintenance & Security Escort - CO	INITIVIJI			φ13.15		Auditional
40	TV	VIDTUAL COLLOCATION	Type - Not Staffed CO/RT During Normal Business	NIDMAIC			Φ4E 4E		Dor 1/4 U
12	TX	VIRTUAL COLLOCATION	Hours	NRMJ8	1	1	\$15.15		Per 1/4 Hour

	1						I			
Attachment	State	Product	Rate Element Description Virtual - Equipment Maintenance & Security Escort - CO	COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			Type - Not Staffed CO/RT During Outside Normal							4 Hour Minimum -
12	TX	VIRTUAL COLLOCATION	Business Hours		NRMJ9			\$242.35		Initial
12	17	VIKTORE GOLLOGATION	Virtual - Equipment Maintenance & Security Escort - CO		MINIOS			Ψ2-12.00		muai
			Type - Not Staffed CO/RT During Outside Normal							Per 1/4 Hour -
12	TX	VIRTUAL COLLOCATION	Business Hours		NRML7			\$15.15		Additional
										4 Hour Minimum -
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - Per Visit		NRMJ9			\$242.35		Initial
										Per 1/4 Hour -
12	TX	VIRTUAL COLLOCATION	Virtual CEV, HUT & Cabinet - Per Visit		NRML7			\$15.15		Additional
			Virtual Additional Labor Elements - Training -							
12	TX	VIRTUAL COLLOCATION	Communications Tech		NRMCD			\$39.21		Per 1/2 Hour
40	<b>T</b> )/	VIDTUAL COLL COATION	Virtual Additional Labor Elements - Training - CO		NDMEO			<b>#00.45</b>		D - 1/0
12	TX	VIRTUAL COLLOCATION	Manager Virtual Additional Labor Elements - Training - Power		NRME9			\$39.45		Per 1/2 Hour
12	TX	VIRTUAL COLLOCATION	Engineer		NRMF9			\$38.47		Per 1/2 Hour
12	17	VIKTOAL COLLOCATION	Virtual Additional Labor Elements - Training - Equipment		INITIVII 3			Ψ30.47		1 CI 1/2 I IOUI
12	TX	VIRTUAL COLLOCATION	Engineer		NRMHJ			\$38.47		Per 1/2 Hour
	.,,		Virtual Equipment Evaluation Cost - Equipment					ψου		. 0. 1/21100.
12	TX	VIRTUAL COLLOCATION	Engineer		NRMO9			\$38.47		Per 1/2 Hour
12	TX	VIRTUAL COLLOCATION	Virtual Test & Acceptance - Communications Tech		NRMP2			\$39.21		Per 1/2 Hour
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Planning - Initial		NRFA1			\$9,268.73		Per Request
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Planning - Subsequent		NRFA2			\$1,606.77		Per Request
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Real Estate - Land Rental		S8GEN		\$0.44			Per Square Foot
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Provisioning - Power Cable & Infrastructure - 2-100 Amp Feeds							Per 2-100 Amp Power Feeds (CLEC provides cable) Per 2-200 Amp
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Provisioning - Power Cable & Infrastructure - 2-200 Amp Feeds							Power Feeds (CLEC provides cable)
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Provisioning - Power Cable & Infrastructure - 2-300 Amp Feeds						I	Per 2-300 Amp Power Feeds (CLEC provides cable)
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Provisioning - Power Cable & Infrastructure - 2-400 Amp Feeds Adjacent On-Site - AC Service - Extension of 100 Amp						I	Per 2-400 Amp Power Feeds (CLEC provides cable)
12	TX	ADJACENT COLLOCATION	AC Service (Opt.)		NRFCW			\$6,447.00		Per Request
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - AC Service - AC Usage		S8GEO		\$0.05			Per KWH
			Adjacent On-Site - DC Power Amperage Charge - Per							
12	TX	ADJACENT COLLOCATION	Amp		S8GCR		\$10.61			Per Amp
										Per Fiber Cable
			Adjacent On-Site - Fiber Cable Placement - Fiber							Sheath (CLEC
12	TX	ADJACENT COLLOCATION	Installation		S8GF4	1	\$2.13	\$488.48		Vendor Pulls Cable)
, -		A. D. LA O. F. L. T. C. C. L. T. C. C. T. C.	Adjacent On-Site - Fiber Cable Placement - Entrance		0007.5					Per Rack/Conduit
12	TX	ADJACENT COLLOCATION	Fiber Racking		S8GDG	1	\$1.55			Duct
10	TV	AD IACENT COLLOCATION	Adjacent On Site. Coble Beat. DO Barrer Cable Dayl		S8GEP		<b>#40.04</b>	<b>60.007.00</b>		Dor Daali
12 12	TX TX	ADJACENT COLLOCATION ADJACENT COLLOCATION	Adjacent On-Site - Cable Rack - DC Power Cable Rack		S8GEP S8GEQ	-	\$13.64 \$20.63			Per Rack Per Rack
12	IΛ	ADJACENT COLLOCATION	Adjacent On-Site - Fiber Cable Rack Adjacent On-Site - Cable Rack - Interconnection		SOUEU	+	\$∠0.63			rei Kack
12	TX	ADJACENT COLLOCATION	Arrangement (Copper) Racking		S8GER		\$30.63			Per Rack
12	17	ADDATE NO LEGISTION	Adjacent On-Site - Conduit Placement - DC Power		OUGLIN	1	ψ50.05			I OI INGON
12	TX	ADJACENT COLLOCATION	Cable Rack		S8GES			\$7,386.71		Per Rack
14		CEITI COLLOGATION	Capio Naon		COOLO	1	1	ψ1,000.11		i di Nadi

Attachment S	State	Product	Rate Element Description COS (Class of Servi	ice) USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
12	TX	ADJACENT COLLOCATION	Adjacent On-Site - Conduit Placement - Fiber Cable Rack	S8GET			\$4,711.89		Per Rack
12	1/	ADJACENT COLLOCATION	Adjacent On-Site - Conduit Placement - Interconnection	360E1			\$4,711.09		rei Nack
12	TX	ADJACENT COLLOCATION	Arrangement (Copper) Racking	S8GEU			\$5,545.50		Per Rack
			3						100 Copper Pairs
			Adjacent On-Site - ILEC to CLEC Connection - Voice						(CLEC provides
12	TX .	ADJACENT COLLOCATION	Grade Arrangement	S8F3G		\$3.86	\$156.02		cable)
			Adjacent On-Site - ILEC to CLEC Connection - Voice						100 Shielded Pairs (CLEC provides
12	TX	ADJACENT COLLOCATION	Grade Arrangement	S8FWW		\$3.86	\$156.02		cable)
12	1/	ADJACENT COLLOCATION	Adjacent On-Site - ILEC to CLEC Connection - DS1	301 7777		ψ3.00	ψ130.02		28 DS1 (CLEC
12	TX	ADJACENT COLLOCATION	Arrangement - DCS	S8F2L		\$295.42	\$3,105.79		provides cable)
			Adjacent On-Site - ILEC to CLEC Connection - DS1				1		28 DS1 (CLEĆ
12	TX .	ADJACENT COLLOCATION	Arrangement - DSX	S8F2R		\$6.07	\$486.89		provides cable)
4.0	<b>T</b> ),	AR IA GENT GOLL GOATION	Adjacent On-Site - ILEC to CLEC Connection - DS3	0.0500		<b>0.11</b> 00	04.000.40		1 DS3 (CLEC
12	TX .	ADJACENT COLLOCATION	Arrangement - DCS Adjacent On-Site - ILEC to CLEC Connection - DS3	S8F23		\$115.30	\$1,809.40		provides cable) 1 DS3 (CLEC
12	TX	ADJACENT COLLOCATION	Arrangement - DSX	S8F27		\$5.69	\$116.67		provides cable)
12	170	ADDATOLITY GGELGGATTON	Attungoment Box	00127		ψ0.00	ψ110.07		12 Fiber Pairs
			Adjacent On-Site - ILEC to CLEC Connection - Fiber						(CLEC provides
		ADJACENT COLLOCATION	Arrangement	S8F3N		\$3.76			cable)
		ADJACENT COLLOCATION	Adjacent Off-Site - Planning	NRFA3			\$1,254.32		Per Request
12	TX .	ADJACENT COLLOCATION	Adjacent Off-Site - Conduit Space	S8GEW		\$1.17			Per Innerduct
12	TX .	ADJACENT COLLOCATION	Adjacent Off-Site - ILEC to CLEC Connection - Voice Grade/DS0 Arrangement	S8GF5		\$311.43			900 DS0 (Hole, Racking, MDF) CLEC Vendor Pulls and Installs Cable)
12	TX	ADJACENT COLLOCATION	Adjacent Off-Site - ILEC to CLEC Connection - DS1 Arrangement - DCS	S8GF6		\$439.96			28 DS1 (Hole, Racking, DCS) CLEC Vendor Pulls and Installs Cable)
12	TX	ADJACENT COLLOCATION	Adjacent Off-Site - ILEC to CLEC Connection - DS1 Arrangement - DSX	S8GF7		\$35.03			28 DS1 (Hole, Racking, DSX) CLEC Vendor Pulls and Installs Cable)
12	TX	ADJACENT COLLOCATION	Adjacent Off-Site - ILEC to CLEC Connection - DS1 Arrangement - MDF	S8GF8		\$311.43		```	450 DS1 (Hole, Racking, MDF) CLEC Vendor Pulls and Installs Cable) 2 Fiber Pairs (Hole,
		ADJACENT COLLOCATION COLLOCATION	Adjacent Off-Site - ILEC to CLEC Connection - Fiber Arrangement Complete Space Discontinuance - Application Fee	S8GF9 NRFX1		\$9.02	\$503.95	((	Racking, FDF)  CLEC Vendor Pulls  and Installs Cable)  Per Request
			Complete Space Discontinuance - Project Management						12.2.2.
12	TX	COLLOCATION	Fee – Complete Space Discontinuance	NRFX2			\$2,883.10		Per Request
		001100171011	Complete Space Discontinuance - Remove Fiber						
12	TX	COLLOCATION	Jumpers  Complete Space Discontinuance - Remove Fiber	NRFX3			\$18.79		Per linear foot
12	TX	COLLOCATION	Cables	NRFX4			\$14.43		Per linear foot
- '-	174	552250711011	Complete Space Discontinuance - Remove VF/DS0	IVINIAT			ψ1-7.43		. or intour tool
12	TX	COLLOCATION	Cable	NRFX5			\$2.60		Per linear foot

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
12	TX	COLLOCATION	Complete Space Discontinuance - Remove DS1 Cable		NRFX6			\$4.89		Per linear foot
12	TX	COLLOCATION	Complete Space Discontinuance - Remove DS3 Cable (Coax)		NRFX7			\$3.57		Per linear foot
40	<b>T</b> \/	COLLOCATION	Complete Space Discontinuance - Remove Timing Cable		NDEV0			<b>#0.04</b>		D. D. W.
12	TX	COLLOCATION	Cable Complete Space Discontinuance - Remove Power		NRFX8			\$9.64		Per Request
12	TX	COLLOCATION	Cable-50AMP feed & below		NRFX9			\$24.76		Per linear foot
12	TX	COLLOCATION	Complete Space Discontinuance - Remove Power Cable-100AMP feed & above		NRFXA			\$22.73		Per linear foot
			Complete Space Discontinuance - Remove Cage						-	Each grounding lead
12	TX	COLLOCATION	Grounding Material  Complete Space Discontinuance - Remove Fiber		NRFXB			\$1,462.85		& ground bar Per cable removal
12	TX	COLLOCATION	Entrance Cable		NRFXC			\$1,664.00		job
40	T)/	COLLOGATION	Complete Space Discontinuance - Infrastructure Maps &		NDEVD			<b>#</b> 404.00		Per cable removal
12	TX	COLLOCATION	Records Complete Space Discontinuance - Engineering Work		NRFXD			\$104.00		job Per cable removal
12	TX	COLLOCATION	Order		NRFXE			\$104.00		job
12	TX	COLLOCATION	Complete Space Discontinuance - Work Group Information Distribution		NRFXF			\$104.00		Per cable removal iob
			Complete Space Discontinuance - Restore Floor Tile –							•
12	TX	COLLOCATION	per Standard Bay  Complete Space Discontinuance - Floor Restoration		NRFXG			\$71.79		Per Standard Bay
12	TX	COLLOCATION	Contractor Trip Charge		NRFXH			\$144.63		Per trip Per Non-Standard
12		COLLOCATION	Complete Space Discontinuance - Restore Floor Tile		NRFXJ			\$81.53		Bay
12	TX	COLLOCATION	Space Reassignment/Restenciling - Application Fee		NRFXK			\$503.95		Per Request
12	TX	COLLOCATION	Space Reassignment/Restenciling - Project Management Fee – Space Reassignment		NRFXL			\$2,883.10		Per Request
40	<b>T</b> \/	COLLOCATION	Space Reassignment/Restenciling - Restencil DS0/DSL		NDEVA			<b>#45.00</b>		Dec 400 medable d
12	TX	COLLOCATION	Block Space Reassignment/Restenciling - Restencil DS1		NRFXM			\$15.33		Per 100 pair block
12	TX	COLLOCATION	Block		NRFXN			\$6.02		Per 28 DS1s
12	TX	COLLOCATION	Space Reassignment/Restenciling - Restencil DS3 Coax Cable		NRFXO			\$4.90		Per cable
			Space Reassignment/Restenciling - Restencil Fiber							
12	TX	COLLOCATION	Cable Block Space Reassignment/Restenciling - Restencil Fiber		NRFXP			\$91.95		Per 12 pair cable
12	TX	COLLOCATION	Jumper Block		NRFXQ			\$61.30		Per 4 jumpers
12	TX	COLLOCATION	Space Reassignment/Restenciling - Restencil Power and tag cables		NRFXR			\$107.28		Per 1-4 feeds
12	1.7	COLLOCATION	Space Reassignment/Restenciling - Restencil Timing		INNEAN			\$107.20		rei 1-4 leeus
12	TX	COLLOCATION	Source and tag cable		NRFXS			\$122.60		Per cable
12	TX	COLLOCATION	Space Reassignment/Restenciling - Timing Record Book Update		NRFXT			\$45.98		Per element
			Space Reassignment/Restenciling - Interconnection							
12	TX	COLLOCATION	Records Update Space Reassignment/Restenciling - Power Records		NRFXU			\$296.61		Per element
12	TX	COLLOCATION	Update		NRFXV			\$355.94		Per element
12	TX	COLLOCATION	Space Reassignment/Restenciling - Vendor Engineering		NRFXW			\$711.88		Per Space Reassignment job
12		COLLOCATION	Power Reduction (Cable Removal) - Application Fee		NRFXX			\$503.95		Per Request
12	TX	COLLOCATION	Power Reduction (Cable Removal) - Project Management Fee – Power Reduction(cable removal)		NRFXY			\$2,220.45		Per Request
12	TX	COLLOCATION	Power Reduction (Cable Removal) - Remove Power Cable-50AMP feed & below		NRFXZ			\$24.76		Per linear foot

Attachment   State   Product   Rate Element Description   COS (Class of Service)   USOC   Zone   Charge (Rinc)   Per Unit   Per Un		ı	T								
12   TX   COLLOCATION	Attachment	State	Product		COS (Class of Service)	USOC	Zone	Recurring	Recurring Charge (NRC)	Recurring Charge (NRC)	Per Unit
12	12	TY	COLLOCATION			NDEV1			\$22.72		Per linear foot
Power Reduction (Relusing only)   Frogen Management   NRFYG   \$5.62.00   Shape Ask feeds & Nebvor   Power Reluction (Relusing Only)   Resident Power Reluction (Relusing Only)   Power Reluction   Reluc											
12   TX   COLLOCATION	12	17	OGELOGATION	Power Reduction (Refusing only) - Project Management		IVIXI 12			ψ303.33		
Power Reduction (Refusing only) - Proper Management   NeFY4	12	TX	COLLOCATION			NRFY3			\$1,562.80		below
12   TX   COLLOCATION   Reduction of company, MSPT   S887.81   below   S887.81   b											
12   TX   COLLOCATION   Reductions on Company BDFB   S987.81   Delow	12	TX	COLLOCATION			NRFY4			\$2,004.57		
Power Reduction (Refusing only) - Power Records   NRFY9   \$157.28   Per 1-4 feeds	12	TY	COLLOCATION			NDEVS			\$367.81	5	
12   TX   COLLOCATION	12	17	COLLOCATION			INIXI 13			ψ307.01		Delow
12   TX   COLLOCATION	12	TX	COLLOCATION	`		NRFY6			\$107.28		Per 1-4 feeds
12   TX   COLLOCATION   Power Reduction (Retusing only) - Vendor Engineering   NRFY8   \$ \$711.88   Reassignment Job				Power Reduction (Refusing only) - Power Records							
12	12	TX	COLLOCATION	Update		NRFY7			\$355.94		
12	40	<b>T</b> V	COLLOCATION	Device Deduction (Deficiences by Manday Francisco		NDEVO			Ф <b>7</b> 44 00		
12	12	IX	COLLOCATION	Power Reduction (Refusing only) - Vendor Engineering  Power Reduction (Refusing only) - Power Fuse		INKFY8			\$/11.88	1	00AMP A&R feeds
Power Reduction (Refusing only) - Restencil Fower and tag cables   NRFYA   \$107.28   Per 1-4 feeds	12	TX	COLLOCATION			NRFY9			\$490.41		
T				Power Reduction (Refusing only) - Restencil Power and					<b>V</b>		0. 0
12	12	TX	COLLOCATION			NRFYA			\$107.28		Per 1-4 feeds
TX											
12	12	IX	COLLOCATION	Update		NRFYB			\$355.94		
12   TX   COLLOCATION   Interconnection Termination Reduction - Application Fee   Interconnection Termination Reduction - Project   Interconnection Termination Reduction - Project   Interconnection Termination Reduction - Remove   Interconnection   Interconnection Termination Reduction - Remove   Interconnection	12	TY	COLLOCATION	Power Peduction (Petusing only) - Vendor Engineering		NDEVC			\$711 QQ		
12   TX   COLLOCATION   Management Fee - Interconnection Cable Reduction   NRFYE   \$2.60   Per linear foot	12	17	COLLOGATION	Tower reduction (redusing only) - vendor Engineering		INICITO			Ψ/11.00		reassignment job
TX   COLLOCATION   Management Fee - Interconnection Cable Reduction   NRFYE   \$2,441.33   Per Request	12	TX	COLLOCATION			NRFYD			\$503.95		Per Request
12   TX   COLLOCATION											
12   TX   COLLOCATION   VF/DSO Cable   Interconnection Termination Reduction - Remove DS1   Cable   Interconnection Termination Reduction - Remove DS3   NRFYG   \$4.89   Per linear foot	12	TX	COLLOCATION			NRFYE			\$2,441.33		Per Request
12   TX   COLLOCATION   Interconnection Termination Reduction - Remove DS1   Cable (Coax)   NRFYG   \$4.89   Per linear foot	12	TX	COLLOCATION			NREVE			\$2.60		Per linear foot
Interconnection Termination Reduction - Remove DS3	12	17	OCECOATION			TVIXI 11			Ψ2.00		1 CI IIIICAI 100t
12   TX   COLLOCATION   Cable (Coax)   NRFYH     \$3.57   Per linear foot	12	TX	COLLOCATION	Cable		NRFYG			\$4.89		Per linear foot
Interconnection Termination Reduction - Remove Fiber   NRFY   S14.43   Per linear foot											
12   TX   COLLOCATION   Cables   Interconnection Termination Reduction - Remove Fiber   Interconnection   Intercon	12	TX	COLLOCATION			NRFYH			\$3.57		Per linear foot
Interconnection Termination Reduction - Remove Fiber   Jumpers   NRFYK   \$18.79   Per linear foot	10	TV	COLLOCATION			NDEVI			¢14.42		Dor linear foot
12	12	1.	COLLOCATION			INECTIO			\$14.43		Per linear 100t
ENTRANCE FACILITIES USED FOR   DS1 Entrance Facilities Zone 1 (Rural)   UZ1	12	TX	COLLOCATION			NRFYK			\$18.79		Per linear foot
ENTRANCE FACILITIES USED FOR   DS1 Entrance Facilities Zone 2 (Suburban)   UZ1									<b>V</b>		
2MR-AT   TX   LOCAL INTERCONNECTION   DS1 Entrance Facilities Zone 2 (Suburban)   UZ1   UENHX   2   \$ 75.81   \$ 73.25   \$ 26.68	2MR-AT	TX		DS1 Entrance Facilities Zone 1 (Rural)	UZ1	UENHX	1	\$ 76.96	\$ 73.25	\$ 26.68	
ENTRANCE FACILITIES USED FOR   DS1 Entrance Facilities Zone 3 (Urban)   UZ1	OMD AT	<b>T</b> V		DC4 Fatagas Facilities Zana 2 (Cuburbas)	1174	LIENILIY	_	ф <b>7</b> 5.04	ф <b>7</b> 2.05	¢ 00.00	
2MR-AT   TX   LOCAL INTERCONNECTION   DS1 Entrance Facilities Zone 3 (Urban)   UZ1   UENHX   3   \$ 76.22   \$ 73.25   \$ 26.68	2MR-AT	IX		DS1 Entrance Facilities Zone 2 (Suburban)	UZ1	UENHX	2	\$ 75.81	\$ 73.25	\$ 26.68	
ENTRANCE FACILITIES USED FOR   DS3 Entrance Facilities Zone 1 (Rural)   UZ3	2MR-AT	TX		DS1 Entrance Facilities Zone 3 (Urban)	UZ1	UENHX	3	\$ 76.22	\$ 73.25	\$ 26.68	
ENTRANCE FACILITIES USED FOR   DS3 Entrance Facilities Zone 2 (Suburban)   UZ3			ENTRANCE FACILITIES USED FOR		-						
2MR-AT   TX   LOCAL INTERCONNECTION   DS3 Entrance Facilities Zone 2 (Suburban)   UZ3   UENJX   2   \$ 362.87   \$ 395.57   \$ 175.57	2MR-AT	TX		DS3 Entrance Facilities Zone 1 (Rural)	UZ3	UENJX	1	\$ 458.44	\$ 395.57	\$ 175.57	
2MR-AT   TX   LOCAL INTERCONNECTION   DS3 Entrance Facilities Zone 3 (Urban)   UZ3   UENJX   3   \$ 286.29   \$ 395.57   \$ 175.57	0140 47	<b>T</b> ) (		D00 5 ( 5 1111 7 0 (0 L L )	1170						
2MR-AT         TX         LOCAL INTERCONNECTION         DS3 Entrance Facilities Zone 3 (Urban)         UZ3         UENJX         3         \$ 286.29         \$ 395.57         \$ 175.57           ENTRANCE FACILITY MILEAGE USED         DS1 Entrance Facility Mileage, First Mile - Zone 1         UZ1         (ULNHS)         1         \$ 34.08         \$ 52.91         \$ 28.43           ENTRANCE FACILITY MILEAGE USED         DS1 Entrance Facility Mileage, First Mile - Zone 2         UZ1         (ULNHS)         2         \$ 32.55         \$ 52.91         \$ 28.43           2MR-AT         TX         FOR LOCAL INTERCONNECTION         (Suburban)         UZ1         (ULNHS)         2         \$ 32.55         \$ 52.91         \$ 28.43           2MR-AT         TX         FOR LOCAL INTERCONNECTION         US1         (ULNHS)         2         \$ 32.55         \$ 52.91         \$ 28.43           2MR-AT         TX         FOR LOCAL INTERCONNECTION         US1         UZ1         (ULNHS)         3         \$ 3.3.76         \$ 52.91         \$ 28.43           2MR-AT         TX         FOR LOCAL INTERCONNECTION         US1         (ULNHS)         3         \$ 3.3.76         \$ 52.91         \$ 28.43	2MR-AT	IX		DS3 Entrance Facilities Zone 2 (Suburban)	UZ3	UENJX	2	\$ 362.87	\$ 395.57	\$ 1/5.5/	
ENTRANCE FACILITY MILEAGE USED   DS1 Entrance Facility Mileage, First Mile - Zone 1   UZ1   (ULNHS)   1   \$ 34.08   \$ 52.91   \$ 28.43	2MR-AT	TX		DS3 Entrance Facilities Zone 3 (Urban)	UZ3	UENJX	3	\$ 286.29	\$ 395.57	\$ 175.57	
ENTRANCE FACILITY MILEAGE USED   DS1 Entrance Facility Mileage, First Mile - Zone 2   (Suburban)   UZ1   (ULNHS)   2   \$ 32.55   \$ 52.91   \$ 28.43						2	Ť	, 200.20	, 555.51		
2MR-AT         TX         FOR LOCAL INTERCONNECTION         (Suburban)         UZ1         (ULNHS)         2         \$ 32.55         \$ 52.91         \$ 28.43           ENTRANCE FACILITY MILEAGE USED         DS1 Entrance Facility Mileage, First Mile - Zone 3         UZ1         (ULNHS)         3         \$ 33.76         \$ 52.91         \$ 28.43           2MR-AT         TX         FOR LOCAL INTERCONNECTION         (Urban)         UZ1         (ULNHS)         3         \$ 33.76         \$ 52.91         \$ 28.43           ENTRANCE FACILITY MILEAGE USED         ENTRANCE FACILITY MILEAGE USED         TYPE TABLES OF TA	2MR-AT	TX			UZ1	(ULNHS)	1	\$ 34.08	\$ 52.91	\$ 28.43	
ENTRANCE FACILITY MILEAGE USED DS1 Entrance Facility Mileage, First Mile - Zone 3  2MR-AT TX FOR LOCAL INTERCONNECTION (Urban) UZ1 (ULNHS) 3 \$ 33.76 \$ 52.91 \$ 28.43  ENTRANCE FACILITY MILEAGE USED											
2MR-AT         TX         FOR LOCAL INTERCONNECTION         (Urban)         UZ1         (ULNHS)         3         \$ 33.76         \$ 52.91         \$ 28.43           ENTRANCE FACILITY MILEAGE USED         Image: Control of the property of the pr	2MR-AT	TX			UZ1	(ULNHS)	2	\$ 32.55	\$ 52.91	\$ 28.43	
ENTRANCE FACILITY MILEAGE USED	2MR-ΔT	Τ¥			1171	(LII NHS)	3	\$ 33.76	\$ 52.01	\$ 28.43	
	ZIVIIX /XI	1/		(Orban)	021	(0214110)	5	\$ 55.70	Ψ 52.91	Ψ 20.43	
	2MR-AT	TX		DS1 Entrance Facility Mileage, First Mile - Interzone	UZ1	(ULNHS)	I	\$ 44.32	\$ 52.91	\$ 28.43	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	• • •	Non- Recurring Charge (NRC) Additional	Per Unit
2MR-AT	TX	ENTRANCE FACILITY MILEAGE USED FOR LOCAL INTERCONNECTION	DS1 Entrance Facility Mileage, Each Additional Mile - Zone 1 (Rural)	UZ1	(ULNHS)	1	\$ 0.13	\$0.00	\$0.00	
ZIVIK-A I	1.	ENTRANCE FACILITY MILEAGE USED	DS1 Entrance Facility Mileage, Each Additional Mile -	021	(ULINIO)	- 1	\$ 0.13	\$0.00	\$0.00	
2MR-AT	TX	FOR LOCAL INTERCONNECTION	Zone 2 (Suburban)	UZ1	(ULNHS)	2	\$ 0.11	\$0.00	\$0.00	
	.,,	ENTRANCE FACILITY MILEAGE USED	DS1 Entrance Facility Mileage, Each Additional Mile -	<u> </u>	(02.11.10)	_	<b>V</b> 0	ψο.σσ	φοισσ	
2MR-AT	TX	FOR LOCAL INTERCONNECTION	Zone 3 (Urban)	UZ1	(ULNHS)	3	\$ 0.10	\$0.00	\$0.00	
			DS1 Entrance Facility Mileage, Each Additional Mile -							
2MR-AT	TX	FOR LOCAL INTERCONNECTION	Interzone	UZ1	(ULNHS)	- 1	\$ 0.10	\$0.00	\$0.00	
		ENTRANCE FACILITY MILEAGE USED	DS3 Entrance Facility Mileage, First Mile - Zone 1							
2MR-AT	TX	FOR LOCAL INTERCONNECTION	(Rural)	UZ3	(ULNJS)	1	\$ 199.77	\$ 81.05	\$ 65.73	
OMD AT	TX	ENTRANCE FACILITY MILEAGE USED FOR LOCAL INTERCONNECTION	DS3 Entrance Facility Mileage, First Mile - Zone 2 (Suburban)	UZ3	(LILALIC)	_	\$ 179.53	ф 04.0F	ф ог <b>т</b> о	
2MR-AT	1.	ENTRANCE FACILITY MILEAGE USED	DS3 Entrance Facility Mileage, First Mile - Zone 3	023	(ULNJS)	2	\$ 179.53	\$ 81.05	\$ 65.73	
2MR-AT	TX	FOR LOCAL INTERCONNECTION	(Urban)	UZ3	(ULNJS)	3	\$ 194.60	\$ 81.05	\$ 65.73	
	.,,	ENTRANCE FACILITY MILEAGE USED	()	020	(021100)		\$ 104.00	\$ 01.00	÷ 00.70	
2MR-AT	TX	FOR LOCAL INTERCONNECTION	DS3 Entrance Facility Mileage, First Mile - Interzone	UZ3	(ULNJS)	1	\$ 308.37	\$ 81.05	\$ 65.73	
		ENTRANCE FACILITY MILEAGE USED	DS3 Entrance Facility Mileage, Each Additional Mile -		,					
2MR-AT	TX	FOR LOCAL INTERCONNECTION	Zone 1 (Rural)	UZ3	(ULNJS)	1	\$ 3.96	\$0.00	\$0.00	
		ENTRANCE FACILITY MILEAGE USED	DS3 Entrance Facility Mileage, Each Additional Mile -					4	4	
2MR-AT	TX	FOR LOCAL INTERCONNECTION	Zone 2 (Suburban)	UZ3	(ULNJS)	2	\$ 3.20	\$0.00	\$0.00	
2MR-AT	TX	ENTRANCE FACILITY MILEAGE USED FOR LOCAL INTERCONNECTION	DS3 Entrance Facility Mileage, Each Additional Mile - Zone 3 (Urban)	UZ3	(ULNJS)	3	\$ 2.91	\$0.00	\$0.00	
ZIVIK-A I	1.	ENTRANCE FACILITY MILEAGE USED	DS3 Entrance Facility Mileage, Each Additional Mile -	023	(ULINJS)	3	\$ 2.91	\$0.00	\$0.00	
2MR-AT	TX	FOR LOCAL INTERCONNECTION	Interzone	UZ3	(ULNJS)	- 1	\$ 2.78	\$0.00	\$0.00	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, First Mile - Zone 1 (Rural)	UZ1	ULNHS	1	\$ 34.08	\$ 52.91	\$ 28.43	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)	UZ1	ULNHS	2	\$ 32.55	\$ 52.91	\$ 28.43	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, First Mile - Zone 3 (Urban)	UZ1	ULNHS	3	\$ 33.76	\$ 52.91	\$ 28.43	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON-SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, First Mile - Interzone	UZ1	ULNHS	1	\$ 44.32	\$ 52.91	\$ 28.43	
ZIVIK-A I	1.^	SERVING WIRECEINTER OFFICE	DOT ITITE OFFICE TRAINSPORT, FIRST WITHE - ITITE ZOTTE	UZI	ULINIO	-	ψ 44.32	φ 52.91	ψ 20.43	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	UZ1	ULNHS	1	\$ 0.13	\$0.00	\$0.00	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	UZ1	ULNHS	2	\$ 0.11	\$0.00	\$0.00	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	UZ1	ULNHS	3	\$ 0.10	\$0.00	\$0.00	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS1 Interoffice Transport, Each Additional Mile - Interzone	UZ1	ULNHS	I	\$ 0.10	\$0.00	\$0.00	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, First Mile - Zone 1 (Rural)	UZ3	ULNJS	1	\$ 199.77	s 81.05	\$ 65.73	
2MR-AT		INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)	UZ3	ULNJS	2	\$ 179.53		,	
2MR-AT		INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, First Mile - Zone 3 (Urban)	UZ3	ULNJS	3	\$ 194.60			
2MR-AT		INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, First Mile - Interzone	UZ3	ULNJS		\$ 308.37			
2MR-AT		INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	UZ3	ULNJS	1	\$ 3.96		\$0.00	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	UZ3	ULNJS	2	\$ 3.20	\$0.00	\$0.00	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	UZ3	ULNJS	3	\$ 2.9	\$0.00	\$0.00	
2MR-AT	TX	INTEROFFICE MILEAGE TO ESTABLISH LOCAL INTERCONNECTION AT NON- SERVING WIRECENTER OFFICE	DS3 Interoffice Transport, Each Additional Mile - Interzone	UZ3	ULNJS		\$ 2.78	\$0.00	\$0.00	
2MR-AT		MULTIPLEXING	DS3 to DS1	UZ3	UM4AX	<u> </u>	\$ 322.06			
6	TX	OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	Directory Assistance Services				21.60%		N/A	
6		OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	Local Operator Assistance Service				21.60%	N/A	N/A	Flat Rate Discount for Resale

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

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in

Case No(s). 16-2316-TP-NAG

Summary: Application for approval of an amendment to an interconnection agreement electronically filed by Maryann Mackey on behalf of AT&T Ohio