# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Complaint against BellSouth	)	
Telecommunications, Inc., for alleged	)	
overbilling and discontinuance of service	)	Docket No. 031125-TP
And petition for emergency order restoring	)	Filed: August 12, 2004
Service, by IDS Telcom LLC.	)	
	)	

# REBUTTAL TESTIMONY AND EXHIBITS

OF

JERMAINE JOHNSON

ON BEHALF OF

IDS TELCOM, LLC.

1	IBEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2	DOCKET NUMBER 031125-TP
3	REBUTTAL TESTIMONY AND EXHIBITS OF JERMAINE JOHNSON
4	ON BEHALF OF IDS TELCOM, LLC
5	AUGUST 12, 2004
6	
7	
8	Q. PLEASE STATE YOUR NAME AND THE PARTY YOU ARE
9	REPRESENTING.
10	A. My name is Jermaine Johnson. I filed direct testimony on behalf of IDS in
11	this proceeding.
12	
13	Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
14	A. The purpose of my Rebuttal Testimony is to address the statements,
15	implications, and issues raised in the Direct Testimony of Kathy K. Blake.
16	relating to the "Market-Based Rate" dispute.
17	
18	Q. ON PAGE 7 OF MS. BLAKE'S DIRECT TESTIMONY SHE CONTENDS
19	THAT BELLSOUTH CORRECTLY ASSESSED "MARKET-BASED RATES"
20	AND THAT BELLSOUTH'S AUTHORITY FOR THESE RATES COMES FROM
21	THE FCC'S UNE REMAND ORDER. DO YOU AGREE WITH MS. BLAKE?

- 1 A. No. Although I do not claim to be an expert in reading FCC opinions, the
- 2 Executive Summary of FCC 99-238 ("UNE Remand Order") at page 12, appears
  - to summarize the issue:

Circuit Switching. Incumbent LECs must offer unbundled access to local circuit switching, except for local circuit switching used to serve end users with four or more lines in access density zone 1 in the top 50 Metropolitan Statistical Areas (MSAs), provided that the incumbent LEC provides non-discriminatory, cost-based access to the enhanced extended link throughout zone 1. (An enhanced extended link (EEL) consists of a combination of an unbundled loop, multiplexing/concentrating equipment, and dedicated transport. The EEL allows new entrants to serve customers without having to collocate in every central office in the incumbent's territory.)...

The FCC reference to an EEL as containing "multiplexing/concentrating equipment" confirms my understanding that concentration is a feature of unbundled loops, as I explained in my Direct Testimony, and must be made a part of the EELs offered to IDS. Based upon the above language, it is my understanding that BellSouth is first obligated to provide non-discriminatory access to EELs (as defined above). Therefore, BellSouth must provide local circuit switching when BellSouth has failed to provide "non-discriminatory" access to EELs, including concentrated EELs.

- 25 Q. ON PAGE 8 OF MS. BLAKE'S DIRECT TESTIMONY SHE CONTENDS
- 26 THAT THE AGREEMENT BETWEEN IDS AND BELLSOUTH ALLOWS
- 27 BELLSOUTH TO CHARGE IDS "MARKET-BASED RATES." DO YOU
- 28 AGREE?

1 Α. No. As a preliminary matter, Ms. Blake ignores the fact that two different 2 interconnection agreements cover the time period of BellSouth's back-billing of "Market-Based Rates" (the Prior Agreement before February 5, 2003, and the 3 Current Agreement on and after February 5, 2003). 4 Nonetheless, both 5 agreements have similar language to that Ms. Blake quotes on page 8 of her 6 Direct Testimony. However, Ms. Blake conveniently ignores BellSouth's 7 obligation to first provide: "non-discriminatory cost based access to the Enhanced Extended Link (EEL) throughout Density Zone 1." 8 9 As I explained in my Direct Testimony, BellSouth refuses to allow IDS the

right to obtain concentrated DS0 EELs. Concentration allows for an efficient network design, which BellSouth itself uses in its own network. Each and every EEL that BellSouth has made available to IDS during the period in dispute (fall 2001 forward) has failed to provide and/or allow for any concentration. Thus, it is IDS position that BellSouth has not provided the required "non-discriminatory" access to cost-based EELs.

16

17

10

11

12

13

14

15

## Q. DO BELLSOUTH'S RATE SHEETS PROVIDE INFORMATION ON THIS

#### 18 DISPUTE?

19 A. Yes. I have attached the pertinent BellSouth rate sheets to my Rebuttal
20 Testimony. These rates sheets show that none of the USOCs for the EELs
21 which BellSouth offers IDS, allows for or contains any concentration; at most,
22 BellSouth only offers "one to one" multiplexing on its EELs. "One to one"
23 multiplexing equals no concentration. (See, Exhibit No.\_\_\_\_\_ (JJ-8), portions of

1 IDS' Florida rate sheet accompanying an Amendment to the Prior Agreement for 2 November 2001 - October 2002; Exhibit No. (JJ-9), portions of IDS' Florida 3 rate sheet accompanying an Amendment to the Prior Agreement for October 4 2002 - the end of the Prior Agreement; and Exhibit No. (JJ-10), portions of 5 IDS' Florida rate sheet from the Current Agreement, effective February 2003). 6 7 Q. WHAT DO BELLSOUTH'S GUIDES FOR CLECS POSTED ON ITS WEBSITE SHOW? 8 9 Α. BellSouth's guide for Unbundled Dedicated Transport contains information 10 on the EELs which BellSouth offers. Nowhere in this guide, does BellSouth 11 mention anything about concentration. Rather, BellSouth only mentions 12 multiplexing/channelization when discussing all EEL product offerings. (Exhibit 13 No.\_\_\_\_(JJ-11)). In addition, BellSouth's guide for Unbundled Loop Concentration, (Exhibit 14 No. (JJ-12)), states that concentrators can only be used to deliver 15 concentrated traffic to a CLEC's equipment collocated within the same central 16 17 office. BellSouth's description of the product offering (page 4) states: "Unbundled Loop Concentration (ULC) is an expandable unit that allows multiple 18 19 unbundled loops to be concentrated onto DS1 level circuits within the BellSouth serving wire center (SWC) where the loop terminates on the Main Distribution 20 Frame (MDF)." The guide also states (page 4) that: "BST will not concentrate 21 loops from multiple wire centers onto DS1 digital interoffice transport facilities." 22 23 This definition of Unbundled Loop Concentration matches how BellSouth

- 1 representatives have described the product to me -- that is, that concentration is
- 2 only available when IDS has actually collocated in the central office in which both
- 3 the local loops and concentrator are located.

4

7

8

9

10

11

12

13

14

15

16

17

18

# 5 Q. WHAT DO YOU CONCLUDE BASED ON YOUR INQUIRIES AND THE

#### 6 PRODUCT GUIDES YOU HAVE DISCUSSED?

A. BellSouth will provide: (a) UNE combinations that create an unconcentrated EEL (local loops + multiplexing + dedicated DS1 transport to a collocation space in another serving wire center (SWC)); and (b) concentrated loops within the same SWC (local loops + concentrators + DS1 connection to the collocation space). However, although BellSouth will provide concentrated loops with a DS1 connection inside the SWC, it will not hook up those same concentrated loops to DS1 dedicated transport to an IDS collocation space located in another SWC. So for IDS to obtain non-discriminatory access to concentrated loops, IDS must be collocated within every BellSouth central office serving IDS' customers. BellSouth's position contradicts the FCC's statement in the UNE Remand Order that: "The EEL allows new entrants to serve customers without having to collocate in every central office in the incumbent's territory."

19

# 20 Q. IN YOUR OPINION, IS THERE ANY TECHNICAL REASON FOR

#### 21 BELLSOUTH'S POSITION?

- 22 A. No. It appears that BellSouth wants to force IDS to use an inefficient and
- 23 more expensive network. Therefore, BellSouth has failed to provide IDS "non-

- 1 discriminatory cost based access to the Enhanced Extended Link (EEL)
- 2 throughout Density Zone 1." Since BellSouth has not met this requirement, the
- 3 portions of the Current Agreement (and corresponding portions of the Prior
- 4 Agreement), which Ms. Blake quotes in her Direct Testimony are not applicable
- 5 to this dispute and do not allow BellSouth to charge IDS any "market-based
- 6 rates."<sup>1</sup>

7

## 8 Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?

9 A. Yes.

\_

<sup>&</sup>lt;sup>1</sup> I have not addressed the question of what, if appropriate, a "market-based rate" should be. That issue is addressed in the rebuttal testimony of Mr. Gillan.

	UNBUNDLED NETWORK ELEMENT	Interim	Zone	BCS	Usoc			D4 770 (A)					205 -			
CATEGORY NOT	TES	-						RATES (\$)			1		OSSRA	ATES (\$)		
											Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	incremental Charge - Manual Syc Order vs. Electronic-1st	Incremental Charge - Manual Syc Order vs. Electronic Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremen Charge Manual S Order v Electronic Add'i
							Nonre	curring	Noor	ecurring						
		_			-			T		onnect						
		+							T	1		1				1
	West and the Day of the County of the	<del></del> -	-	LICATION	UNDC4	Rec	7.12	Add'i	First	A dd'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
	Network Interface Device Cross Connect - 4V	<del> </del>		UENTW	UNDC4		7.12	7.12	<del> </del>		<del> </del>	10.73			1.65	
BUNDLED LOOP	PCONCENTRATION															
	Unbundled Loop Concentration - System A (TR008 Unbundled Loop Concentration - System B (TR008		_	ULC	UCT8A UCT8B	461.86 54.91	324.01 135	324.01 135				10.73 10.73			1.65	
	Unbundled Loop Concentration - System A (TR303	-	-	ULC	UCT3A	500.74	324.01	324.01	<del> </del>	<del></del>		10.73			1.65	
	Unbundled Loop Concentration - System B (TR303	+		ULC	UCT3B	92.53	135	135	1			10.73			1.65	_
	Unbundled Loop Concentration - DS1 Loop interface Car			ULC	UCTCO	5.18	64,65	46.45	16.67	4.35		10.73			1.65	
	Unbundled Loop Concentration - ISDN Loop Interface (Brite Card	<del> </del>	-		ULCC1	8.22	14.96	14.88	6.11	6.07		10.73			1.65	
	Unbundled Loop Concentration - UDC Loop Interface (Brite Card			UDC	ULCCU	8.22	14.96	14.88	6.11	6.07		10.73			1,65	
	Unbundled Loop Concentration 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card			UEA	ULCC2	2.06	14.96	14.88	6,11	6.07		10.73			1.85	
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	12.22	14,96	14.88	6.11	6.07		10.73			19.99	
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Specials Car-				ULCC4	7.29	14.96	14.89	6.11	6.07		10.73			1.65	
	Unbundled Loop Concentration - TEST CIRCUIT Car			ULC	UCTTC	35.63	14.96	14.88	6.11	6.07		10.73			1.65	
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interfac				ULCC7	10.8	14.96	14.88	6,11	6.07		10.73			1.65	
	Unbundled Loop Concentration - Digital 56 Kbps Cata Loop Interfac Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interfac				ULCC5 ULCC6	10.8	14.96 14.96	14,88 14,88	6.11	6.07 6.07		10.73 10.73			1.65 1.65	
	Tonoundied Loop Concentration - Digital 64 Rops Data Loop Internat	<b>-</b>		UUL	ULCCB	10.0	14.30	14.00	0.11	6.07		10.73			1.00	
SUNDLED SUB-	LOOP CONCENTRATION (OUTSIDE CO)															
			H						<del> </del>							
E OTHER, PROV	VISIONING ONLY, NO RATE															
ļ		]	)	UENTW	HMDBA											
	NID - Dispatch and Service Order for NIO installation				CHUDA											
											1					
	NID - Dispatch and Service Order for NID installation  UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW UEANL	UENCE											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW UEANL. UEF,UE Q,UENT	UENCE											
				UENTW UEANL, UEF,UE Q,UENT W												
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW UEANL, UEF,UE Q,UENT W UAL,UC	UENCE											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW UEANL, UEF,UE Q.UENT W UAL,UC L,UDC, UDL,UD	UENCE											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW UEANL. UEF,UE Q.UENT W UAL,UC L,UDC, UDL,UD N,UEA,	UENCE											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate			UENTW UEF,UE Q.UENT W UAL,UC L,UDC, UDL,UD N,UEA, UHL,UL	UENCE	0	0									
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW UEANL. UEF,UE Q.UENT W UAL,UC L,UDC, UDL,UD N,UEA,	UENCE	0	0									
	UNTW Circuit Id Establishment, Provisioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate			UENTW UEANL, UEF,UE Q.UENT W UAL,UC L,UDC, UDL,UD N,UEA, UHL,UL C	UENCE	0	0									
	UNTW Circuit Id Establishment, Provisioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - no rate			UENTW UEANL, UEF,UE Q.UENT W UAL,UC L,UDC, UDL,UD N,UEA, UHL,UL C UEA, UD N,UCL,	UNECN											
	UNTW Circuit Id Establishment, Provisioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate			UEATW UEANL UEF,UE Q.UENT W UAL,UC L,UDC. UDL,UD N,UEA UHL,UL C UEA,UD N,UCL, UDC	UENCE	0	9 g									4,0
	UNTW Circuit Id Establishment, Provisioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - no rate			UEALUC UEALUC UEF,UE QUENT W UALUC LUDC, UDL,UD N,UEA, UHL,UL C UEA,UD N,UCL UDC UDC UDC UDC UDC UDC	UNECN UNECN		a									
	UNTW Circuit Id Establishment, Provisioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - no rate			UEATW UEANL UEF,UE Q.UENT W UAL,UC L,UDC. UDL,UD N,UEA UHL,UL C UEA,UD N,UCL, UDC	UNECN											
	Unbundled Contact Name, Provisioning Only - No Rate  Unbundled Contact Name, Provisioning Only - No Rate  Unbundled Contact Name, Provisioning Only - no rate  Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rat			UEATUL UEF, UE Q. UENT W UAL, UC L, UDC	UNECN UNECN	ō	a									
	Untrivided Contract Name, Previsioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - no rate  Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rat			UEA, UDC, UDC, UDC, UDC, UDC, UDC, UDC, UDC	UNECN UNECN USBFQ	0	0									
H CAPACITY III	Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - No Rate  Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rat  Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rat  Unbundled DS1 Loop - Superframe Format Option - no rab  Unbundled DS1 Loop - Expanded Superframe Format option - no ral			UEANDO UEA UDC UEA UDC UEA UDC UEA UDC	UNECN UNECN USBFQ USBFR CCOSF	0 0	0 0									
	Untrivided Contract Name, Previsioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - no rate  Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rat  Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rat  Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rat  Unbundled Sub-Loop - Superframe Format Option - no rab			UEANDO UEA UDC UEA UDC UEA UDC UEA UDC	UNECN UNECN USBFQ USBFR CCOSF	0 0	0 0									
	Untrivided Contract Name, Previsioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - No Rate  Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rat  Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rat  Unbundled DS1 Loop - Superframe Format Option - no rat  Unbundled DS1 Loop - Expanded Superframe Format option - no ral  NBUNDLED LOCAL LOOP  4 month minimum billing period  High Capacity Unbundled Local Loop - DS3 - Per Mile per mont			UEATIM UEANL. UEF, UE Q. UENT W UAL, UC L, UDC. UPL, UDC N, UEA, UD L, UDC UEA, UD L, UDC UEA, UD L, UC L, UC L, UC L, UC L, UC L US L	UNECN UNECN USBFQ USBFR CCOSF CCOEF	0 0 0 0 10,06	0 0 0									
	Untrivided Contract Name, Previsioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Previsioning Only - No Rate  Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rat  Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rat  Unbundled DS1 Loop - Superframe Format Option - no rat  Unbundled DS1 Loop - Expanded Superframe Format option - no rat  Unbundled DS1 Loop - Expanded Superframe Format option - no rat  NBUNDLED LOCAL LOOP  4 month minimum billing period  High Capacity Unbundled Local Loop - DS3 - Per Mile per ment  High Capacity Unbundled Local Loop - DS3 - Facility Termination per ment			UEANL.  UEF,UE Q.UENT W UAL,UC L,UDC. UPL,UD N,UEA UHL,UC L UEAUD N,UCL UDA UDA UDA UDA UDA UDA UDA UDA UDA UBA USL USL UE3	UNECN  USBFQ  USBFR  CCOSF  CCOEF	0 0 0 0	0 0	309.24	125,43	67.3		10.73			165	
	Untrivided Contract Name, Previsioning Only - No Rate  Unbundled Contract Name, Previsioning Only - No Rate  Unbundled Contact Name, Provisioning Only - No Rate  Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rat  Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rat  Unbundled DS1 Loop - Superframe Format Option - no rat  Unbundled DS1 Loop - Expanded Superframe Format option - no ral  NBUNDLED LOCAL LOOP  4 month minimum billing period  High Capacity Unbundled Local Loop - DS3 - Per Mile per mont			UENTW UEANL. UEF, UEF, UEF, UEF, UEF, UEF, UEF, UEF,	UNECN UNECN USBFQ USBFR CCOSF CCOEF	0 0 0 0 10,06	0 0 0	309.24 309.24	125.43 125.43	67.3 67.3		10.73			1.65	

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. (JJ-8)
EEL Rate Sheet

Page 1 of 5

425 of 526

1		UNBUNDLED NETWORK ELEMENT	Interim	Zene	BCS	USOC											
1	NOTES							F	RATES (\$)					OSS RA	TES (\$)		т
												Svc Order Submitted Élec per LSR	Syc Order Submitted Manually per LSR	Incremental Charge - Manual Svs Order vs Bestronts-1at	Incremental Charge - Manual Syc Order vs. Electronic - Add'i	incremental Charge - Manual Svc Order vs. Etectronic Disc fal	Increi Cha Manu Orde Bettro
+										None	cutring						
+-				$\vdash$		_		Nonrec	arrang	Disci							
┰				+-													T
				<u> </u>			Rec	First	Addr	First	A del'i	SOMEC	SOMAN	SOMAN	SCHAN	SOMAN	so
OF	TIONAL	DAILY USAGE FILE (ODUF)  ODUF: Recording, per message		-			0.0000068						<del>                                     </del>				
+		ODUF: Message Processing, per message		1			0.006614								<u> </u>		1
1		ODUF: Message Processing, per Magnetic Tape provisione					48.77		L				<del></del>		<del> </del>	├	<del> </del>
$\equiv$		ODUF: Data Transmission (CONNECT:DIRECT), per messaq		ļ		ļ —	0.00010772						<del></del> -		<del></del>	+	<del>i -</del>
ييلي	******	INIV (Egg -)		┼		i							t	t	-	<del> </del>	1 -
D EX	TENDED	LINK (EELs)		1	1												
┪~													1	ì	1	1	
										1				ļ		ļ	]
INC	TF: New	EELs available in State of Georgia, density zone 1 of following SMAs: Orlando, Fi	L; Mami	I, FL; F	t. Laude	dale, FLI	Nashville, TN	New Orleans, LA	ļ;					<b>_</b>			-
+	7 L. M. II.												l	ļ	}	ł	
1								1				1	1			1	
l.	TE: Char	lutte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-High Point, NC, Use all r	ates bet	ow ex	cept Syd	ch As is i	harge.	J.	ļ	1		İ					_
-																	ı
7		<del></del>						lich As is Charge		İ			ļ	1		1	
	OTE: In G	eorgia, the EEL network elements apply to ordinarily combined network elements	per the	GA PS	Corder.	(No Swild											
N		eorgia, the EEL network elements apply to ordinarily combined network elements		GA PS	C order.	(No Swild											
N		oorgia, the EEL network elements apply to ordinarily combined network elements CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT		GA PS	C order.	(No Swite											
N		CE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT		GA PS	UNCV)	=			54.58	43.28	5.68		10.73			1.65	
N			(EEL)	GA PS	UNCV	UEAL 2	h As is Charge		54.58		5.68		T			1.65	
N		CEGRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT  First 2-Wire VG Loog(SL2) in a DSI Interofficed Transport Combination - Zone  First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon  First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon  - Zone -	(EEL)	GA PS	UNCV		h As Is Charge	.)		43.28			10.73				
N		CE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT	(EEL)	1 2	UNCV	UEAL2	13.43 18.6	115.02 115.02	54.58 54,58	43,28	5.68 5.68		10.73			1.65	
N		CEGRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT  First 2-Wire VG Loog(SL2) in a DSI Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 3	(EEL)	1 2 3	UNCV)	UEAL2	13.43 18.6 35.18		54.58		5.68		T			1.65	
N		CEGRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT  First 2-Wire VG Loog(SL2) in a DSI Interofficed Transport Combination - Zone  First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon  First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon  - Zone -	(EEL)	1 2	UNCV)	UEAL2	13.43 18.6	115.02 115.02	54.58 54,58	43.28	5.68 5.68 5.68		10.73			1.65 1.65 1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT  First 2-Wire VG Loop(SL2) in a DSI Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 3 Interoffice Transport - Dedicated - DSI combination - Per Mile per mon.	(EEL)	1 2	UNCV) UNCV) UNCV) UNC)	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 90.87	115.02 115.02 115.02	54.58 54.58 54.58	43.28 43.28	5 68 5 68 5 68		10.73			1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT  First 2-Wire VG Loop(SL2) in a DSI Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 3 Interoffice Transport - Decicled - DSI combination - Per Mile per mon Interoffice Transport - Opedicated - DSI combination - Facility Termination per mor DSI Chambellastion System Per Mort!	(EEL)	1 2	UNCVO UNCVO UNCVO UNC10 UNC10 UNC10	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 90.87	115.02 115.02 115.02 115.02	54.58 54.58 54.58 110.42 13.29	43.28	5.68 5.68 5.68		10.73			1.65 1.65 1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Lood(SLZ) in a DSS Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SLZ) in a DSS Interofficed Transport Combination - Zon First 2-Wire VG Grade Loop(SLZ) in a DSS Interofficed Transport Combination - Zon Unteroffice Transport - Dedicated - DSS Loom(Dastion - Per Mile per mon Interoffice Transport - Dedicated - DSS Loom(Dastion - Per Mile per mon DSS CharnelLeation System Per Mort! Vales Grade COCI - DSS 1_20_MB (Interofe.) Per Mort!	(EEL)	1 2	UNCVO UNCVO UNCVO UNC10 UNC10 UNC10	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 90.87	115.02 115.02 115.02	54.58 54.58 54.58	43.28 43.28	5 68 5 68 5 68		10.73			1.65 1.65 1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DSI Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon Interoffice Transport - Dedicated - DSI combination - Par Mile per mon Interoffice Transport - Quidcated - DSI combination - Facility Termination per mor DSI Channelband System Der Montil Voice Grade COCL - DSI 10-290 Interface - Per Montil Voice Grade COCL - DSI 10-290 Interface - Per Montil Loop - DSI Channelband - Zone - DSI Combination - Combinati	(EEL)	1 2	UNCV) UNCV) UNCV) UNCT) UNCT) UNCT) UNCT)	UEAL2 UEAL2 UEAL2 UEAL2 IL5XX U1TF1 MQ1 I 101VG	13.43 18.6 35.18 0.171 90.87 151.74 1.42	115.02 115.02 115.02 115.02 157.3 51.63 6.05	54.58 54.59 54.58 110.42 13.29 4.35	43.28 43.28 41.12 1.35	5.68 5.68 5.68		10.73			1.65 1.65 1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loog(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 interofficed Transport Combination - Zon First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Junteroffice Transport Dedicated - DS1 combination - Per Mile per mon Interoffice Transport - Dedicated - DS1 combination - Facility Termination per mor DS1 Charnelization System Per Morti Vale Grade COCI - DS1 To Zon Uniterofe: Per Morti Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Fransport Combination - Zone 1	(EEL)	1 2	UNCV) UNCV) UNCV) UNCT) UNCT) UNCT) UNCT)	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 90.87	115.02 115.02 115.02 115.02	54.58 54.58 54.58 110.42 13.29	43.28 43.28	5 68 5 68 5 68		10.73			1.65 1.65 1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT  First 2-Wire VG Loop(SL2) in a DSI Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 2 First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon 1 Interoffice Transport - Dedicated - DSI combination - Per Mice per mon 1 Interoffice Transport - Operation - DSI combination - Per Mice per mon 1 Voice Grade COCL - DSI To DSI Interoffice - Per Monti Voice Grade COCL - DSI To DSI Interoffice - Per Monti Combination - Zone 1 Each Additional - Zone 1	(EEL)	1 2	UNCV) UNCV) UNCV) UNC1) UNC1) UNC1) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 IL5XX U1TF1 MQ1 I 101VG	13.43 18.6 35.18 0.171 90.87 151.74 1.42	115.02 115.02 115.02 115.02 157.3 51.63 6.05	54.58 54.59 54.58 110.42 13.29 4.35	43.28 43.28 41.12 1.35	5.68 5.68 5.68		10.73			1.65 1.65 1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loog(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 interofficed Transport Combination - Zon First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Junteroffice Transport Dedicated - DS1 combination - Per Mile per mon Interoffice Transport - Dedicated - DS1 combination - Facility Termination per mor DS1 Charnelization System Per Morti Vale Grade COCI - DS1 To Zon Uniterofe: Per Morti Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Fransport Combination - Zone 1	(EEL)	3	UNCV) UNCV) UNCV) UNCTO UNCTO UNCTO UNCV) UNCVO	UEAL2 UEAL2 UEAL2 1L5XX U17F1 MQ1 1D1VG	13.43 18.6 35.18 0.171 90.87 151.74 1.42 13.43	115.02 115.02 115.02 115.02 157.3 51.63 6.05 115.02	54.58 54.58 54.58 110.42 13.29 4.36 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28	5 68 5 68 5 68 16 18 1 21 5 68		10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65	
N		CEGRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Jinteroffice Transport - Dedicated - DS1 combination - Per Mile De iron Interoffice Transport - Dedicated - DS1 combination - Per Mile De iron CST Charmelation System Per Morif. Voice Grade COCH - DS1 Combination - Per Morif Voice Grade COCH - DS1 Code (Interoffice - Per Morif Voice Grade COCH - DS1 Code (Interoffice - Per Morif Combination - DS1 VG Loop(SL2) in the same DS1 Interoffice Transport Combination - John - VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - Zone - S Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - Zone - S	(EEL)	3	UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 90.87 151.74 1.42 13.43 18.6 35.18	115.02 115.02 115.02 115.02 157.3 51.63 6.05 115.02 115.02	54.58 54.58 54.58 110.42 13.29 4.35 54.58 54.58	43,28 43,28 41,12 1,35 43,28	5.68 5.68 5.68 16.13 1.21		10.73 10.73 10.73			1.65 1.65 1.65 1.65	
N		CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT  First 2-Wire VG Loog(8L2) in a DS1 Interofficed Transport Combination - Zone  First 2-Wire VG Grade Loop(8L2) in a DS1 interofficed Transport Combination - Zone  First 2-Wire VG Grade Loop(8L2) in a DS1 Interofficed Transport Combination - Zone  Interoffice Transport - Dedicated - DS1 combination - Par Mile par mod.  Interoffice Transport - Opedicated - DS1 combination - Par Mile par mod.  Interoffice Transport - Opedicated - DS1 combination - Par Mile par mod.  Interoffice Transport - Opedicated - DS1 combination - Par Mile par mod.  DS1 Channelbuston System For Mortificated - Part Mile Transport  Each Additional 2-Wire VG Loop(8L2) in the same DS1 Interoffice Transport  Combination - Zone 2  Each Additional 2-Wire VG Loop(8L2) in the same DS1 Interoffice Transport  Each Additional 2-Wire VG Loop(8L2) in the same DS1 Interoffice Transport  Each Additional 2-Wire VG Loop(8L2) in the same DS1 Interoffice Transport	(EEL)	3	UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 1L5XX U17F1 MQ1 1D1VG	13.43 18.6 35.18 0.171 90.87 151.74 1.42 13.43 18.6 35.18	115.02 115.02 115.02 115.02 157.3 51.63 6.05 115.02	54.58 54.58 54.58 110.42 13.29 4.36 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28	5 68 5 68 5 68 16 18 1 21 5 68		10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65	
N		CEGRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DSI Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon Jinteroffice Transport - Dedicated - DSI combination - Per Mile De into Interoffice Transport - Dedicated - DSI combination - Per Mile De into Interoffice Transport - Dedicated - DSI combination - Per Mile De into Interoffice Transport - Dedicated - DSI combination - Per Mile Voice Grade - COULD - DSI ID DSI Interoffice - Per Morti Voice Grade - COULD - DSI ID DSI Interoffice - Per Morti Section - DSI - VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone - I Each Additional 2-Wire VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone - I Each Additional 2-Wire VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone - I	(EEL)	3	UNCV) UNCV) UNCV) UNC1) UNC1) UNC1) UNCV) UNCV) UNCV)	UEAL2  UEAL2  UEAL2  1L5XX  U1TF1  MQ1  1D1VG	13.43 18.6 35.18 0.171 90.87 151.74 1.42 13.43 18.6 35.18	115.02 115.02 115.02 116.02 157.3 51.63 605 115.02 115.02 115.02 115.02	54.58 54.58 54.58 110.42 13.29 4.35 54.58 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28 43.28	5.68 5.68 16.18 1.21 5.68 5.68		10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65	
N		CEGRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Jinteroffice Transport - Dedicated - DS1 combination - Per Mile De iron Interoffice Transport - Dedicated - DS1 combination - Per Mile De iron CST Charmelation System Per Morif. Voice Grade COCH - DS1 Combination - Per Morif Voice Grade COCH - DS1 Code (Interoffice - Per Morif Voice Grade COCH - DS1 Code (Interoffice - Per Morif Combination - DS1 VG Loop(SL2) in the same DS1 Interoffice Transport Combination - John - VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - Zone - S Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - Zone - S	(EEL)	3	UNCV) UNCV) UNCV) UNC1) UNC1) UNC1) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 90.87 151.74 1.42 13.43 18.6 35.18	115.02 115.02 115.02 115.02 157.3 51.63 6.05 115.02 115.02	54.58 54.58 54.58 110.42 13.29 4.35 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28	5 68 5 68 5 68 16 18 1 21 5 68		10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CEGRADE EXTENDED LOOP WITH DEDICATED DSI INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DSI Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon First 2-Wire VG Grade Loop(SL2) in a DSI Interofficed Transport Combination - Zon Jinteroffice Transport - Dedicated - DSI combination - Per Mile De into Interoffice Transport - Dedicated - DSI combination - Per Mile De into Interoffice Transport - Dedicated - DSI combination - Per Mile De into Interoffice Transport - Dedicated - DSI combination - Per Mile Voice Grade - COULD - DSI ID DSI Interoffice - Per Morti Voice Grade - COULD - DSI ID DSI Interoffice - Per Morti Section - DSI - VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone - I Each Additional 2-Wire VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone - I Each Additional 2-Wire VG Loop(SL2) in the same DSI Interoffice Transport Combination - Zone - I	(EEL)	3	UNCV) UNCV) UNCV) UNC1) UNC1) UNC1) UNCV) UNCV) UNCV)	UEAL2  UEAL2  UEAL2  1L5XX  U1TF1  MQ1  1D1VG	13.43 18.6 35.18 0.171 90.87 151.74 1.42 13.43 18.6 35.18	115.02 115.02 115.02 116.02 157.3 51.63 605 115.02 115.02 115.02 115.02	54.58 54.58 54.58 110.42 13.29 4.35 54.58 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28 43.28	5.68 5.68 16.18 1.21 5.68 5.68		10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Tinteroffice Transport - Dedicated - DS1 combination - Part Mile De armo Interoffice Transport - Dedicated - DS1 combination - Part Mile De armo Interoffice Transport - Dedicated - DS1 combination - Part Mile De armo Interoffice Transport - Dedicated - DS1 combination - Part Mile De armo Interoffice Transport - Dedicated - DS1 combination - Part Mile Description Voice Grade COCI - DS1 To DS0 Interoffice - Per Morti Leach Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - (Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - (Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - (Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone - (Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - 20 - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combination - (Each Educated DS1 Loop(SL2) - (Each Educated Combinati	(EEL)	3	UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 ILSXX U17F1 MC01 ID1VG UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 151.74 1.42 13.43 18.6 35.18 1.44 1.42	115 02 115 02 115 02 115 02 157 03 51 83 6 05 115 02 115 02 115 02 115 02 115 02	54.58 54.58 110.42 13.29 4.35 54.58 54.58 54.58 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28 43.28	566 568 568 16.18 1.21 5.68 5.68 5.68		10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CEGRADE EXTENDED LOOP WITH DEDICATED DST INTEROPFICE TRANSPORT First 2-Wire VG Loog(SLZ) in a DSS Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SLZ) in a DSS Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SLZ) in a DSS Interofficed Transport Combination - Zon Interoffice Transport - Dedicated - DSS combination - Per Mile per mon Interoffice Transport - Dedicated - DSS combination - Per Mile per mon DSS Channelization System Per Morti Vale Grade CoCCI - DSS To 200 Interoffice - Per Morti Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 2  Each Additional 2-Wire VG Loop(SLZ) in the same DSS Interoffice Transport Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional Combination - Zone 2  Each Additional - Zone 2  Each Additional - Zone 2  Each Add	(EEL)	3	UNCV) UNCV) UNCV) UNC1) UNC1) UNC1) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 ILSXX U17F1 MC01 ID1VG UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 90.87 151.74 1.42 13.43 18.6 35.18	115.02 115.02 115.02 116.02 157.3 51.63 605 115.02 115.02 115.02 115.02	54.58 54.58 54.58 110.42 13.29 4.35 54.58 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28 43.28	5.68 5.68 16.18 1.21 5.68 5.68		10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT  First 2-Wire VG Loog(ELZ) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SLZ) in a DS1 interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SLZ) in a DS1 interofficed Transport Combination - Zone Interoffice Transport - Dedicated - DS1 combination - Par Mile par mod.  Interoffice Transport - Dedicated - DS1 combination - Par Mile par mod.  Interoffice Transport - Dedicated - DS1 combination - Par Mile par mod.  Interoffice Transport - Dedicated - DS1 combination - Par Mile par mod.  Interoffice Transport - Dedicated - DS1 combination - Par Mile par mod.  DS1 Channelization System Per Mortil  Vale Grade COCI - DS1 To DS1 Districtor - Per Mortil  Each Additional 2-Wire VG Loop(SLZ) in the same DS1 Interoffice Transport  Combination - Zone - I  Each Additional 2-Wire VG Loop(SLZ) in the same DS1 Interoffice Transport  Combination - Zone - I  Each Additional COCI - DS1 To DS1 DS1 DS1 DS1 DS1 DS1 DS1 DS1 DS1 DS1	(EEL)	1 2 3 1 2 3	UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 0.171 90.674 151.74 151.74 154.2 13.43 16.6 35.16 1.42	115.02 115.02 115.02 15.02 15.03 51.63 5.05 115.02 115.02 115.02	54.58 54.59 54.59 54.58 110.42 13.29 4.35 54.58 54.58 8.1	43.28 43.28 41.12 1.35 43.28 43.28 43.28 43.28	5.68 5.68 16.18 1.21 5.68 5.68 81		10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CEGRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loog(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Junteroffice Transport - Dedicated - DS1 combination - Per Mile per mon Interoffice Transport - Dedicated - DS1 combination - Per Mile per mon DS1 Chamelization System Per Morti Valor Grade COCI - DS1 To DS1 Interoffice - Per Morti Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop - ST Loop - S	(EEL)	3	UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 35.18 0.171 151.74 1.42 13.43 18.6 35.18 1.44 1.42	115 02 115 02 115 02 115 02 157 03 51 83 6 05 115 02 115 02 115 02 115 02 115 02	54.58 54.58 110.42 13.29 4.35 54.58 54.58 54.58 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28 43.28	566 568 568 16.18 1.21 5.68 5.68 5.68		10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loog(ELZ) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SLZ) in a DS1 interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SLZ) in a DS1 Interofficed Transport Combination - Zon Interoffice Transport - Dedicated - DS1 combination - Per Mile per mon Interoffice Transport - Dedicated - DS1 combination - Per Mile per mon DS1 Chamelization System Per Morti Vale Grade COCI - DS1 To DS1 Interoffice Per Morti Each Additional Z-Wire VS Loop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Each Additional Z-Wire VS Loop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination - Zone S - VG Goop(SLZ) in the same DS1 Interoffice Transport Combination CE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT First 4-Wire Amalog Voice Grade Loop in a DS1 Interoffice Transport Combination Zone S - VG Amalog Voice Grade Loop in a DS1 Interoffice Transport Combination Combination - Combination - Transport Combination - Zone S - VG Amalog Voice Grade Loop in a DS1 Interoffice Transport Combination Combination - Combination - Transport Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combination - Combinatio	(EEL)	1 2 3 1 2 3	UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV) UNCV)	UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2 UEAL2	13.43 18.6 0.171 90.674 151.74 151.74 154.2 13.43 16.6 35.16 1.42	115.02 115.02 115.02 15.02 15.03 51.63 5.05 115.02 115.02 115.02	54.58 54.59 54.59 54.58 110.42 13.29 4.35 54.58 54.58 8.1	43.28 43.28 41.12 1.35 43.28 43.28 43.28 43.28	5.68 5.68 16.18 1.21 5.68 5.68 81		10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROPFICE TRANSPORT into 2-Wire VG Loog(51.2) in a DST Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(51.2) in a DST Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(51.2) in a DST Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(51.2) in a DST Interoffice Transport Combination - Zon Interoffice Transport - Dedicated - DST combination - Per Mile per mon. Interoffice Transport - Dedicated - DST combination - Per Mile per mon. DST Channelbustion System Per Mont! Voic Grade COCI - DST 10 politicities - Per Mont! Each Additional 2-Wire VG Loop(52.2) in the same DST Interoffice Transport Combination - Zone 1. Wire VG Loop(52.2) in the same DST Interoffice Transport Combination - Zone 1. Voice Grade COCI - DST 10 politicity in the same DST Interoffice Transport Combination - Zone 1. Voice Grade COCI - DST 10 politicity in the same DST Interoffice Transport Combination - Zone 1. Voice Grade COCI - DST 10 politicity in the same DST Interoffice Transport Combination - Zone 1. Voice Grade COCI - DST 10 politicity in the same DST Interoffice Transport Combination - Zone 1. Voice Grade COCI - DST 10 politicity in the Same Combination - Zone 1. Voice Grade COCI - DST 10 politicity in the Same Combination - Zone 1. Voice Grade Loop in a DST Interoffice Transport Combination - First 4-Wire Analog Vace Grade Loop in a DST Interoffice Transport Combination - Loop - Lo	(EEL)	1 2 3 1 2 3	UNCV/ UNCV/	UEAL 2 UEAL2 UEAL2 ILSXX UEAL2 ILSXX MO1 ID1VG UEAL2 UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4	13.43 18.6 0.171 90.87 151.74 1.42 13.43 18.6 35.16 1.92 21.23 29.41 55.63	115 02 115 02 115 02 115 02 115 02 15 03 51 63 605 115 02 115 02 115 02 115 02 115 02 115 02 115 02	54.58 54.59 54.59 54.58 110.42 13.29 4.25 54.58 54.58 64.58 8.1	43.28 43.28 41.12 1.35 43.28 43.28 43.28 43.28 43.28 43.28	5 68 5 68 5 68 16 18 121 5 68 5 68 5 58		10.73 10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Justice Transport - Dedicated - DS1 combination - Per Mile per mor Interoffice Transport - Dedicated - DS1 combination - Per Mile per mor DS1 Charnelization System Per Morti Varier Greet COCI - DS1 To Do1 Distration - Per Morti Sech Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop SL2 - Each Y Loop(SL2) - Per Morti Each Combination - Per Mile Per Mon  Interoffice Transport - Dedicated - DS1 - Combination - Per Mile Per Mon	(EEL)	1 2 3 1 2 3	UNCY/ UNCY/	UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 4 UE	13.43 18.6 35.18 0.171 90.87 1.42 13.43 16.6 35.18 1.42 1.43 1.65	115 02 115 02 115 02 115 02 157 3 5 18 3 6 05 115 02 116 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02	54.58 54.58 54.58 110.42 13.29 4.35 54.58 54.58 8.1	43,28 41,12 1,35 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28	5.68 5.68 16.12 1.21 5.68 5.68 5.68 5.68 5.68		10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT into 2-Wire VG Loog(5L2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(5L2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(5L2) in a DS1 Interofficed Transport Combination - Zone 12-Wire VG Grade Loop(5L2) in a DS1 Interoffice Transport Combination - Zon Unteroffice Transport - Dedicated - DS1 combination - Per Mile per mon. Interoffice Transport - Dedicated - DS1 combination - Per Mile per mon. DS1 ChannelLeation System Per Mort!  Vagic Grade COCI - DS1 Top Districtore - Per Mort!  Each Additional 2-Wire VG Loop(5L2) in the same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the Same DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in the Same Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop(5L2) in a DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop - In a DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop - In a DS1 Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop - Interoffice Transport Combination - Zone 1    Each Additional 2-Wire VG Loop - Interoffice Transport Combination - Zone Mile Per Mon - Loop - Interoffice Transport - Combination - Zone Mile Per Mon - Loop - Interoffice Transport - Combination - Zone Mil	(EEL)	1 2 3 1 2 3	UNCY/ UNCY/	UEAL2 UEAL2 ILSXX UTTF1 MOT UTF1 UTF1 UTF1 UTF1 UTF1 UTF1 UTF1 UTF	13.43 18.6 35.18 0.171 90.67 13.174 1.42 13.43 18.6 35.16 1.42 2.1.23 29.41 55.63 90.67 151,74	115 02 115 02 115 02 115 02 157 3 51 83 505 115 02 115 02	54.58 54.50 54.58 110.42 13.29 4.35 54.58 54.58 61.58 54.58 54.58 54.58 54.58 54.58	43.28 43.28 41.12 1.35 43.28 43.28 43.28 43.28 43.28 43.28	5 68 5 68 5 68 16 18 121 5 68 5 68 5 58		10.73 10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	
2-3	WIRE VOI	CE GRADE EXTENDED LOOP WITH DEDICATED DST INTEROFFICE TRANSPORT First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zon Justice Transport - Dedicated - DS1 combination - Per Mile per mor Interoffice Transport - Dedicated - DS1 combination - Per Mile per mor DS1 Charnelization System Per Morti Varier Greet COCI - DS1 To Do1 Distration - Per Morti Sech Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1 Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop(SL2) in a DS1 Interoffice Transport Combination - Zone 1  Each Additional 2-Wire VG Loop SL2 - Each Y Loop(SL2) - Per Morti Each Combination - Per Mile Per Mon  Interoffice Transport - Dedicated - DS1 - Combination - Per Mile Per Mon	(EEL)	1 2 3 1 2 3	UNCY/ UNCY/	UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 2 UEAL 4 UE	13.43 18.6 35.18 0.171 90.67 13.174 1.42 13.43 18.6 35.16 1.42 2.1.23 29.41 55.63 90.67 151,74	115 02 115 02 115 02 115 02 157 3 5 18 3 6 05 115 02 116 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02 115 02	54.58 54.58 54.58 110.42 13.29 4.35 54.58 54.58 8.1	43,28 41,12 1,35 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28 43,28	5.68 5.68 16.12 1.21 5.68 5.68 5.68 5.68 5.68		10.73 10.73 10.73 10.73 10.73 10.73 10.73 10.73			1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	

Page 13 of 32

431 of 526

		UNEUTOLEO NETWORK ELEMONT	Trill entire	Zone	BCB	UBOC			RATES (\$)					OSS PA	ATES (\$)		
EGORY	NOTES			-	-				(ATES (S)					_ C33 R	1120 (3)		1
												Sec Order Submitted Elec per LSR	Suc Order Submitted Manually per Little	Picremental Charge - Manual Syc Order vs. Bectronic fat	incremental Cherge - Nanual Syc Order vs. Electronic Addi	incremental Charge Namuga Sve Order vs. Electronic Disc tel	increme Charg Manual Order Electronic Addi
			_		_												
			<del></del>	-	<del> </del> -	-		Nonee	uming	Nonrec							
						-				Disea	nned			7			т
				l			Rec	First	AMO	First	Addit	SOMEG	ECMAN	SOMAN	SONAN	SOMAN	SON
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport						445.00		40.00	5.68		10.73			1.65	
		Combination - Zone : Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport		2	UNCVX	UEAL 4	29.41	115,02	54.58	43.28	3.66		10.73	1		1.00	1
		Combination - Zone 2		3	UNCVX	UEAL 4	55.63	115.02	54.58	43.28	5.68		10.73			1.65	-
		Voice Grade COCI - DS1 to DS0 Channel System_combination - per mon!		-	UNCVX	101VG	3,42	6.05	4.36								+-
		Nonrecurring Currently Combined Network Elements Switch -As-Is Char-	!	1	UNCIX	UNCCC		8.1	8.1	8.1	8.1		10.73			1,65	_
														<u> </u>			-
		BPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination	ORT (EEL	╃	<del> </del>	-			<del></del>			(— — ·			<del> </del>	<del> </del>	-
		Zone 1	L	1	UNCOX	UDL\$6	24.48	115.02	54.58	43.26	5.68	<u> </u>	10.73		L	1.65	
		First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination -						445.00		42.20	5.68		10.73		ļ	1.65	
_		Zone 2  First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination	-	12	UNCOX	U01,56	33.91	115.02	54.58	43 28	3.66		10.73	<del> </del>		1.00	1
	,	Zone 3		3_		UDL56	64,14	115.02	54.58	43.28	5.63		10,73			1.65	
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Mon	-	_	UNC1X	1L5XX	0.171		<del></del>				-		-		+-
		Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Mor			UNC1X	UTTF1	90.87	157.3	110.42	41.12	16.18	<u> </u>	10.73	L	1	1.65	
		Channelization - Channel System DS1 to DS0 combination Per Mon			UNC1X	MQ1	151.74	51.63	13, 29	1.35	1.21			T			-
		OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kb: Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport		<del> </del>	UNCOX	1010D	2.16	6.05	4,36					<del></del>			+
		Combination - Zone 1	l	10	UNCD	UDL56	24.48	115.02	54,58	43.28	5.68		10.73			1.65	
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport				I		****		40.00	F.C0	1	10.73			1.65	
		Combination - Zone 2 Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport		12	UNCDX	UDL56	33.91	115.02	54.58	43.28	5,68	+	10.73	<del></del>	1	1.65	+
	1	Combination - Zone 3	L	3	UNCD	UDL56	64.14	115.02	54.58	43.28	5.68		10.73		ļ	1.65	1
		OCU-DP COCI (data) - DS1 to DS0 Channel System - combination per month (2.4- 64kbs)			UNCD	10100	2.16	9.08	6.38			)	1	i		ì	1
			-	-	T		2.10										1
		Nonrecurring Currently Combined Network Elements Switch - As-Is Cher	Ļ.—	<b>├</b>	UNC1X	UNCCC	<b></b>	8,1	8,1	8.1	8.1		10.73	-	ļ	1.65	
	A WIRE 64 P	BPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPI	ORT (EE	<del> </del>	+	+		<del> </del>	<del> </del>			<del></del>				-	1-
			-		1	ŧ -											
		Zone 1 First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination	-	1-1	UNCD	UDL64	24.48	115.02	54,58	43.28	5,68		10.73	<del> </del>		1.85	1-
		Zone 2	Ì	2	UNCE	UDL64	33.91	115.02	54.58	43.28	5.68_		10.73		L	1,65	
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination		Ι.				f15.02	54,58	43.28	5.00		10.73			1.65	
		Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Mon	<del> </del> -	₽3	UNCD	UDL64	0.171	115.02	34,36	43.25	5.68		10.13	<del></del>		1.00	1
				1			1									T	1
		interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Mou Channelization - Channel System DS1 to DS0 combination Per Mon	+	-	UNCO	MQ1	90.87	157.3 51.63	110.42	1.35	16,18		10.73			1.65	+-
	<del> </del>	OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-		_		$\overline{}$							1	<del>                                     </del>			
		64kbs)	-	├-	UNCE	( 1D100	2.18	6.05	4.36			<del></del>		ļ	<u> </u>		+-
	Í	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1	1	١,	UNCE	UDL64	24,48	115.02	54,58	43.28	5.68		10.73	ĺ	1	1.65	1
		Additional 4-Wire 64Xbps Digital Grade Loopin same DS1 Interoffice Transport	1	1		_							T				1
		Combination - Zone 2 Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Interoffice Transport	-	1.2	UNCD	UDL64	33.91	115.02	54.58	43.28	5,68		10.73	<del> </del>		1.65	+-
		Combination - Zone 2		3	UNCD	UDL64	64.14	115.02	54.58	43.28	5,68_		10.73		L	1.65	1
		OCU-DP COCI (date) - DS1 to DS0 Channel System combination - per month (2.4-			Lunios	10100	245	8.06	4.75			1	1			1	
		[64kbs)		+	UNCD	1D1DD	2.15	6.05	4.38		-	1	<b>+</b>	+		-	+
		Nonrecutring Currently Combined Network Elements Switch - As-Is Char-		-	UNC1)	UNCCC		8.1	8.1	8.1	8.1	L	10.73		-	1.65	-
_	A WIDE DO	DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT	(EE)	-	-	-			<del></del>			-				-	-1-
	+ MIRE DS	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone	(SEL)	11	UNCIX	USLXX	69.22	196.32	110.28	76.38	13.03	-	10.73	<b>+</b>	<u> </u>	1.65	1
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone	1	2	UNCIX	USLXX	95.89	196.32	110.28	76.38	13.03		10.73			1,65	
		4-Wire DS1 Digital Loop in Combination with DS1 Interoffice Transport - Zone		1 3		USLXX	161.38	196.32	110.28	76.38							

Page 14 of 32

432 of 526

		UNBUNDLED NETWORK ELIMENT	premin	Zone	BCB	usoc								055 81	TES (\$)		
ORY	HOTES								ATES (\$)					USS R	(152 (3)		
												Buc Order Submitted Elec par LSR	Sus Criter Submitted Manually par LSR	Sur Order ve	incremental Chargo - Mannal Svc Order vs. Electronic Add 1	incremental Charge - Marinal Suc Order vs. Electronic- Disc 1st	Incremen Charge Manusi S Order w Bactronic Add'i
				$\vdash$		-											
- 1				$\vdash$		1-1		Norraci	irr ing		sarring						
				1						Disco	med	<del>                                     </del>					
							Rec_	Firet	Addi	First	Add1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	MOS
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Mor			UNC1X	U1TF1	90.87	157 3	110.42	41.12	16.18		10 73			1.65	-
		Nonrecurring Currently Combined Nelwork Elements Switch - As-is Char			UNC1X	UNCCC		8.1	8,1	8.1	8.1		10.73			1.65	+-
				-		-			<del> </del>			-					-
4-1	WIRE DS1	DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT	EFLI	17	UNC1X	USLXX	69.22	195.32	110.28	76.38	13.03		10,73			1.65	+
		First DS1Loop in DS3 Interoffice Transport Combination - Zone First DS1Loop in DS3 Interoffice Transport Combination - Zone		2	UNC1X	USLXX	95.89	196.32	110.28	76.38	13.03	-	10.73	-	-	1.65	+ -
		First DC11 con in DC3 Interoffice Transport Combination - Zone		_3	UNC1X	USLXX	181.38	196.32	110.28	76.38	13,03		10.73				
- +		Intereffice Transport - Dedicated - DS3 combination - Per Mile Per Mon		-		1L5XX U1TF3	3.57	268.5	124,61	34.8	19.96		10.73			1.65	1
		Interoffice Transport - Dedicated - DS3 - Facility Termination per mon		+	UNCS	MQ3	218.7	104.13	50.98	10.96	3.84				1		+
		DS3 to DS1 Channel System combination per mont		+-	UNCI	UC1B1	14.24	6 05	4.36			-			+	1.65	+
		DS3 Interface Unit (DS1 COCI) combination per mont! Additional DS1Loop in DS3 Interoffice Transport Combination - Zone		1	UNC12	USLXX	69.22	196.32	110.28	78.36	13.03		10.73	+		1,65	+-
		Additional DS1) con in DS3 intereffice Transport Combination - Zone		2		USLXX	95.69	196.32	110.28	76.38 76.38	13.03		10.73			1.65	
-		Additional DS1Loop in DS3 Intereffice Transport Combination - Zone		3	UNC12	USLXX	181.38	196,32 6.05	110.28	70.30	13.00	-					1
		DS3 Interface Unit (DS1 COCI) combination per month		+-	UNCID	UC1D1	14.24	E.U3	4.30	<del>                                      </del>		1					
		Nonrecurring Currently Combined Network Elements Switch - As-is Char-		L	UNC3	UNCCC		8.1	8.1	8.1	8.1		10.73	<u> </u>		1,65	+-
		CE GRADE EXTENDED LOOP/2 WIRE VOICE GRADE INTEROFFICE TRANSPOR	TIEFLY			+											
2.	WIRE VON	CE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE IN TEROFFICE TRANSPOR	(LALL)	+-		-	<del>                                     </del>		1			1	10.73	1	,	1.65	1
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combinetion - Zone	<u> </u>	1	UNCV	UEAL 2	13,43	115.02	54.58	43.28	5.68	<del> </del>		+		1.65	+
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone		2	UNCV	VEAL2	18.6	115.02	54.58	43.28	5.68	+	10.73		-		+
		2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone	ļ	3	UNCV		35.18	115.07	54.58	43.28	5.68	+	10.73	-		1,65	+
		Interesting Transport - Designated - 2-wire VG combination - Per Mile Per Mon	├-	+-	UNCV	KI 1LDAX	0.0064	<del> </del> -		+	†·			T	T		}
T		Intercritice Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month	L.		UNCV	x U1TV2	26.02	85.38	47.42	40.82	16.25	-	10.73	-	+	1.65	+-
		Nonrecurring Currently Combined Network Element's Switch - As-is Char	<u> </u>	_	UNCV	X UNCCO		8.1	8.1	8.1	8.1		10.73	<u> </u>		1.65	
			T (EE)	+-	+	-		<del> </del>		1							
4	WIRE VO	ICE GRADE EXTENDED LOOP! 4 WIRE VOICE GRADE INTEROFFICE TRANSPOR	TEEL	1	UNCV	X UEAL4	21.23	115.02	54.58	43.28	5.68		10.73	+		1,65	
		4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone	-	2	UNCV	X UEAL4	29.41	115.02	54.58	43.28	5,68	+	10.73	+		1.65	+
-+				3	ÜNCV	X UEAL4	55.63	115.02	54,58	43.28	5.68		10,73	+		1	-1
		Interoffice Transport - Dericated - 4-wire VG combination - Per Mile Per Mon	<u> </u>	-	UNCV	X 1L5XX	0.0084		+		-	1	1	-		T	1
		Interoffice Transport - Dedicated - 4- Wire Voice Grade combination - Facility Termination per month	_		UNCV	X UITV	23.2	85,38	47.42	40.82	16,25		10.73	ļ		1.65	+
		Nonrecurring Currently Combined Network Elements Switch -As-Is Char			UNC	X UNCC		8.1	8.1	8.1	8.1_		10.73			1.65	
			1									+					
- 10	DIGITA	AL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	-	+	LINGS	X 1L5NE	10.06										-
		High Capacity Unbundled Loral Loop - DS3 combination - Per Mile per mon High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per	+-	-	1		387.1	220,36	139.5	50,49	23.69						
		positi	-	+	UNC			220.36	138.3	30,45	1 23.00						-
		Interoffice Transport - Dedicated - DS3 - Per Mile per moni Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per	+-	+	1			268.5	124.61	34.8	19.96	1	10.73		j	1.65	
		month	+	+	UNC					81	8.1		10.73			1.65	
		Nonrecurring Currently Combined Network Elements Switch - As-Is Chare	-	+	UNC	X UNCO	c	8.1	8.1	8.1	8.1		10,73		1		7
	smet pice	TAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT (EE	1)	工						-	1				+	+	+
	0151 DIG	Title Connects Unbundled Local Loop - STS1 combination - Per Mile per mon			UNC	X 1L5N	D 10.06				<del>\</del>	+-	+	+			
-		High Capacity Unbundled Local Loop - STS1 combination - Facility Termination per month	H			X UOLS		220.36	139.5	60,49	23,69		-	-			-

Page 15 of 32

433 of 526

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-8) EEL Rate Sheet Page 4 of 5

GORY	- 1	UNRUNDLED NETWORK ELEMENT	Interim	Zone	ecs	3080		_	a a war or all			Ì		OSE D	TES (\$)		
	MOTES			-					RATES (\$)					033 10	( )ES()		T -
												Syc Order Submitted	Swe Draer Submitted	incrementel Charge - Manual	incremental Charge - Manual	Incremental Charge - Manual Syc Ordet vs.	Incremen Charge Manual S Dider vi
	1			1		) ]	Į	1		ìi		Elec per15R	Mariusity per LSR	Sve Order va. Bestronic fat	Sec Order ve. Electronic-Add'l	Electronic- Disc fel	Electronic
$\dashv$				-													
					-	ļ <del>-                                   </del>		Nonres	l	Nonth							
				├					<del></del>	Discs	nnest						7
- 1				<u> </u>	<u>L</u>		Rec	First	Add1	First	Adri	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOM
		Interoffice Transport - Dedicated - STS1 combination - Facility Termination per mo-			MEST	UITES	1085	288.5	124.51	34.8	19.96	ì	10.73			1.65	1
				1-			7005								1	1.65	
		Nonrecurring Currently Combined Network Elements Switch -As-Is Char		<del> </del> —	UNCSX	UNCCC		8.1	81	8.1	8.1	<del>├</del> ──	10.73			1.65	土二
	2.WIRE ISDA	EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)		1-		<del></del>										1.55	-
	A PARTICIONAL	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone		1	UNCNX		20.44	115.02	54.58 54.58	43.28 43.28	5.68 5.68	<del> </del>	10.73			1.65	+
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone			UNCNX		28.31 53.56	115.02	54.58	43.28	5.68		10.73			1.65	1
	L	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone Interoffice Transport - Dericated - DS1 combination - Per Mi		1-	UNCIX		0.171	110.02	2.50	75.10	3.03						
	l — — -			1	1					_		-		ł	1	1.65	)
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per mot		-	UNCIX	MQ1	90.87 151.74	157.3 51.63	110.42 13.29	1.35	16,18	<del></del>	10.73	<del></del>	<del> </del>	1.03	+
		Channelization - Channel System DS1 to DS0 combination - per mon		+	UNCIA	NK41	151 /4	31.03		1.23		1					T
	)	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per mon		_	UNCAD	UCTOA	3.76	6.05	4.36			<del> </del>	+	ļ		<del> </del>	-
		Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zong	1	1	UNCNO	U1L2X	20.44	115.02	54.58	43.28	5.68	L	10.73	L		1,65	
			-	1	_				1	43 28	5.68		10.73			1,65	1
		Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone	-	+ 2	UNCN	U1L2X	28.31	115.02	54.58	1		<del></del>			1		
		Additional 2-wire IDSN Loop in same DS1Interoffice Transport Combination - Zone	<b>├</b> —	3	UNCH	U1L2X	53.56	115,02	54.58	43.28	5.68		10.73	<del></del>	+	1.65	+-
		2-wire ISDN COCt (BRITE) - DS1 to DS0 Channel System combintation- per mon		_	UNCNO	UC1CA	3.78	6.05	4.36	<del></del>			. <del> </del>	<del></del>	<del></del>	<del> </del>	-
	-	Nonrecurring Currently Combined Network Elements Switch - As-is Char	<u>L</u> _	L.	UNCIX	UNCCC		6.1	8.1	8.1	8.1	<u> </u>	10.73	<b>!</b>	<del> </del>	1.65	
	AMPRIC DO	DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPOL	T (FFL)		┼	+		+	<del></del>	<del> </del>	<del> </del>	<del> </del>	1		1		
	4-WIRE DO	First DS1 Loop in STS1 Interoffice Transport Combination - Zone	L	1	UNCI		69.22	196.32	110.28	76.38	13.03	J	10.73	<del> </del>	+	1.65	
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone		2	UNCIX	USLXX	95.89	196,32	110.28	76.38 76.38	13.03	+	10.73		<del></del>	1.65	+-
		First DS1 Loop in STS1 Interoffice Transport Combination - Zone		3	UNCIZ	USLXX	181,38 3.57	196.32	110.28	/6.36	13.03		10.73	<del> </del>	<del> </del>		
		Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Mon Interoffice Transport - Dedicated - STS1 combination - Facility Terminati	<del></del>	-1-	UNCS	( 1L5XX ( U1TFS		288.5	124.61	34.8	16,96	-	10.73	1		1.65	
	<del></del>	STS1 to DS1 Channel System conbination per mont	-	<u> </u>	UNCS	MQ3	218.7	104.13	50.98	10.96	3.84						
	+	IDS3 Interface Unit (DS1 COCI) combination per month		Ι	UNCIX	C UC1D1	14.24	6.05	4.36	1		+	10.73		<del> </del>	1.65	-
		Additional DS1Loop in STS1 Interoffice Transport Combination - Zone		11	UNC12	USLXX		196.32	110.28	76.38 76.38	13.03		10.73	+	+	1.65	-+
		Additional DS1Loop in SYS1 Interoffice Transport Combination - Zone		1 2	UNCID	USLXX	95.89	196.32	110.28	76.38	13.03	+	10.73	·	+	1.65	
	<del> </del>	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone iDS3 Interface Unit (DS1 COCI) combination per monit	+	+3		UC1D1		6.05	4.36	10.00							
	<del> </del>			1	1	1		8.1	8.1	8,1	8.1		10.73		1	1.65	1
	<del> </del>	Nonrecurring Currently Combined Network Elements Switch - As-Is Char-	<del> </del>	+-	UNCS	X UNCCC	1		1 -01	1-0,1	V.,						
	4-WIRE 56	KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (E)	L)		$\equiv$				4				10.73	+		1.65	+-
		4-wire 56 kbps Loop/4-wire 56 kbps Intereffice Transport Combination - Zone	<b>↓</b> —	1 2	UNCD	X UDL56	24.48 33.91	115.02	54.58 54.58	43.28 43.28	5.68 5.68	<del></del>	10.73		1,65	1.00	
	+	4-wire 56 kbps Loop/4-wire 56 kbps interoffice Transport Combination - Zone 4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport Combination - Zone	+	1 3				115.02	54.58	43.28	5,68		10.73		1	1.65	
	+	Interoffice Transport - Decicated - 4-wire 56 kbps combination - Per Mi	+			X 1L5XX		1									
	1	<del></del>		7		X U1TDS	1	85.38	47,42	40.82	16.25	}	10.73	}		1.65	i
	+	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Terminati	+-	+					1					1		1.65	1-
		Nonrecurring Currently Combined Network Elements Switch -As-Is Chart	+-	+	UNCO	X UNCCO		8.1	8.1	8.1	8.1	-	10.73	<u> </u>		1.63	$\pm$
	4-WIRE 64	KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (E	L)	_		1 = :			<b>T</b>	T			10.73			1.65	
		4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone	-	_ 1	UNCD			115.02 115.02	54.58 54.58	43.28 43.26	5,68		10.73	+		1.65	-+
	-	4-wire 64 kbps Loop/4-wire 64 kbps interoffice Transport Combination - Zone	+	1 2	UNCO	X UDL64 X UDL64	33.91 64.14	115.02	54.58	43.28	5.68		10.73			1.65	
	+	4-wire 84 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per M.	1-	+ 3	UNCD	X 1L5XX	0.0098	110.75	32,50	1							$\perp$
	- <del> </del>		1-	$\top$	1			149,56	86	71.35	31.91		10.73			1,65	
		Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Terminati	+	+-	UNCO	X UITEE	19.31	149,56		/1.33	31.01		1 19.75	·	-	1.65	1-

Page 16 of 32

434 of 526

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-8) EEL Rate Sheet Page 5 of 5

	D NETWORK ELEMENTS - Florida	T	1										Attachment:	2	Exh	ibit: 1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc		p	RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svo Order vs. Electronic- 1st	Incremental Charge - Manual Svo Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremer Charge Manual S Order v Electron Disc Ad
			<del> </del>		<del></del>	Re¢	Nonre		Nonrecurring					Rates(\$)		
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone		├	ļ			First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2	ł	2	UCL	LUCATI	5.05	25.55				!					
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone		1-4-	UCL	USBFH	5.35	85.27	42.24	58.54	10.82		11.90				L
	a		3	luct.	USBFH	5.40										
	Order Coordination For Specified Conversion Time, per LSR	——	+-3	UCL	OCOSL	9.49	85.27	42.24	58.54	10.82		11.90				L
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1		1	UCL	USBFJ	7.32	23.02									
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2			UCL	USBFJ	10.40	99.66 99.66	57.20 57.20	60.98	12.28		11.90				
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3			UCL	USBFJ	18.46			60.98	12.28		11.90				
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL	18.46	99.66	57.20	60.98	12.28		11.90				
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop			UDL	USBFN	14.48	23.02	50.10								
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop			UDL	USBFN		100.62	58.16	63.54	14.83		11.90				
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop			UDL	USBFN	20.59 36.53	100.62	58.16	63.54	14.83		11.90				
+_	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop -		1	DIA.	USBEN	30,53	100.62	58.16	63.54	14.83		11.90				
	Zone 1		١,	UDL	USBFO	14.48	100.00	<b>50.</b>	00.51							
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop -		<del>- '</del> -	002	USBFU	14.48	100.62	58.16	63.54	14.83		11.90				
İ	Zone 2		2	UDL	USBFO	20.50	400.00				1 1					
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop -			UDL	USBFU	20.59	100.62	58.16	53.54	14.83		11.90				
	Zone 3		3	UDL	USBFO	20.50									1	
<del>-</del>	Order Coordination For Specified Time Conversion, per LSR		· 3	UDL	OCOSL	36.53	100.62	58.16	63.54	14.83	l	11.90				
<del></del>	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -		-	UDL	UCOSL		23,02									
	Zone 1		1	UDL												
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -		1	UDL	USBFP	14.48	100.62	58.16	63.54	14.83		11.90		1		
	Zone 2		_													
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -		_ 2	UDL	USBFP	20.59	100.62	58.16	63.54	14.83		11.90				
1	Zone 3		3													
	Order Coordination For Specified Conversion Time, per LSR			UDL	USBFP	36.53	100.62	58.16	63.54	14.83	i	11.90				
UB-LOOPS	Order Coordination For Specified Conversion Time, per LSR		-	UDL	OCOSL		23.02									
	Dop Feeder															
305-20	Sub Loop Feeder - DS3 - Per Mile Per Month	-		UE3	11.551	46.00										
<del></del>	Sub Loop Feeder - DS3 - Facility Termination Per Month	<del></del>			USBF1	15.69										
	Sub Loop Feeder - STS-1 - Per Mile Per Month			UE3 UDLSX		347.59	3,402.59	407.15	166.83	94.58		11.90				
	Sub Loop Feeder - STS-1 - Facility Termination Per Month				1L5SL USBF7	15.69										
	Sub Loop Feeder - OC-3 - Per Mile Per Month	-		UDLO3	1L6SL	402.09	3,402.59	407.15	166.83	94.58		11.90				
	Sub Loop Feeder - OC-3 - Facility Termination Protection Per	<del>'</del> -		00003	ILDOL	11.90										
	Month	. 1		UDI DO	USBF5		1		1			ł				
	Sub Loop Feeder - OC-3 - Facility Termination Per Month			UDLO3		62.98										
	Sub Loop Feeder - OC-12 - Per Mile Per Month	1		UDLO3	USBF2	547.22	3,402.59	407.15	166.83	94.58		11.90				
	Sub Loop Feeder - OC-12 - Facility Termination Protection Per			UDL12	1L5SL	14.65										
- 1	Month			UDL12	USBF6	500 47		Ī			1					
	Sub Loop Feeder - OC-12 - Facility Termination Per Month	<del>-                                    </del>		UDL12	USBF3	502.47										
	Sub Loop Feeder - OC-12 - Pacinty Termination Per Worth			UDL48	1L5SL	1,577.00	3,402.59	407.15	166.83	94.58		11.90				
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per			UUL48	1L5SL	48.06										
	Month			UDL48			i	1	1		- 1	1				
	Sub Loop Feeder - OC-48 - Facility Termination Per Month				USBF9	251.80					L				i	
	Sub Loop Feeder - OC-48 - Facility Termination Per Month Sub Loop Feeder - OC-12 Interface On OC-48	!		UDL48	USBF4	1,589.00	3,588.59	407.15	168.35	95.43		11.90				
NEUNDI ED I	OOP CONCENTRATION	1		UDL48	USBF8	331.15	804.98	407.15	168.35	95.43		11.90				
	Unbundled Loop Concentration - System A (TR008)			ULC	UCT8A	449.49	359.42	359.42				11.90				
	Unbundled Loop Concentration - System B (TR008)			ULC	UCT8B	53.44	149.76	149.76				11.90				
	Unbundled Loop Concentration - System A (TR303)			urc	UCT3A	487.33	359.42	359.42				11,90				
	Unbundled Loop Concentration - System B (TR303)			ULC	UCT3B	90.05	149.76	149.76			T	11.90				
	Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	5.04	71.70	51.52	18.49	4.82		11,90				
	Unbundled Loop Concentration - ISDN Loop Interface (Brite		i						Ŧ							
	Card)			UDN	ULCC1	8.00	16.59	16.50	6.77	6.73		11.90				
	Unbundled Loop Concentration - UDC Loop Interface (Brite	Ì														
	Card)			UDC	nrccn	8.00	16.59	16,50	6.77	6.73		11.90				
	Unbundled Loop Concentration2 Wire Voice-Loop Start or					-										
	Ground Start Loop Interface (POTS Card)			JEA	ULCC2	2.00	16.59	16.50	6.77	6.73		11.90				
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery													-		
	Loop Interface (SPOTS Card)		- 1	JEA	ULCCR	11.90	16.59	16.50	6.77	6.73		11.90				

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. (JJ-9) EEL Rate Sheet

Page 1 of 7

	THE HOLD TO BE THE THE												Attachment: 2	!	Exhi	bit: 1
UNBUNDLE	D NETWORK ELEMENTS - Florida										Svc Order		Incremental		Incremental	Incremental
											Submitted		Charge -	Charge -	Charge -	Charge -
	}	1	1 1								Elec	Manually	Manual Syc		Manual Svc	Manual Svc
	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			per LSR	perLSR	Order vs.	Order vs.	Order vs.	Order vs.
CATEGORY	RATE ELEMENTS	m	20116	565							p		Electronic-	Electronic-	Electronic-	Electronic-
		1											151	Addil	Disc 1st	Disc Add'l
		1				_						i			Ł	i
	<del></del>					0	Nonrec		Nonrecurring					Rates(\$)		SOMAN
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SUMAN
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface											11.90			1	ì
	(Specials Card)	L	L	UEA	ULCC4	7.10	16.59	16.50	6.77	6.73		11.90				+
	Unbundled Loop Concentration - TEST CIRCUIT Card	I		ULC	UCTTC	34,68	16.59	16.50	6.77	6.73		11.90			<del> </del> -	-
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop	j	1 1	1		19,51	16.59	16.50	6.77	6.73	}	11.90			l.	1
	Interface	<b>├</b> —		UDL	ULCC7	10.51	16.39	76.50	0.17	0.19		1,1,50			<del>                                     </del>	
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop	İ	l	UDL	ULCC5	10.51	16.59	16.50	6.77	6.73		11.90				L
	Interface			ODE	OLCCS	10.51	.0.00					_			]	
]	Unbundled Loop Concentration - Digital 54 Kbps Data Loop	1		UDL	ULCC6	10.51	16.59	16.50	6.77	6.73	ļ	11,90			1	
	Interface PROVISIONING ONLY - NO RATE	+	1	ODL	0.000											<u> </u>
UNE OTHER,	NID - Dispatch and Service Order for NID installation		1	UENTW	UNDBX	0.00	0.00						ļ			1
L	UNTW Circuit Id Establishment, Provisioning Only - No Rate	<del> </del>	1	JENTW	UENCE	0.00	0.00					L				+
	DIATA CINCUR IS CONSTRUCTED IN	1		UEANL, UEF, UEQ, U						Ì	1	ł	l	ł	ł	1
; ;	Unbundled Contract Name, Provisioning Only - No Rate	1		ENTW	UNECN	0.00	0.00					ļ	-		<b>_</b>	
UNE OTHER	PROVISIONING ONLY - NO RATE										l	<del> </del>	<del> </del>	<b> </b> -	<del> </del>	+
T		1							i							
1 1	ľ			UAL,UCL,UDC,UDL,	İ				i	1		1	1	1	1	1
1 1	Unbundled Contact Name, Provisioning Only - no rate	1		UDN, BEA, UHL, ULC	UNECN	0.00	0.00			<del></del>	<del></del>	<del></del>	<del> </del>			
	Unbundled Sub-Loop Feeder 2 Wire Cross Box Jumper - no	1	1			0.00	0.00		•		1	1	ţ	1		i
L	rate	+	4	UEA,UON,UCL,UDC	USBFU	0.00	0,00		<del> </del>		<del> </del>	1			1	
1 1	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no	ł	1	DEVIDE DEL DE	USBFR	0.00	0.00		1		1	1	1	l	1	
	rate		-	UEA,USL,UCL,UDL USL	CCOSF	0.00	0.00		1						T	
<b>I</b> ——	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option -	+	+	1031	0000	0.00							T			1
1 1	no rate	1	1	USL	CCOEF	0.00	0.00		ł		1	.1	i	L	<u> </u>	
LINCH CARA	CITY UNBUNDLED LOCAL LOOP	1-	+	-		<u> </u>						I		L	1	<b>_</b>
HIGH CAPAC	High Capacity Unbundled Local Loop - DS3 - Per Mile per	<del> </del>		1							1	1	1	1		1
1 1	month	ĺ	1	UE3	1L5ND	10.92			<u> </u>		<del></del>	<del>-</del>		Ļ——		
<del></del>	High Capacity Unbundled Local Loop - DS3 - Facility	1							ì		i		1		Į.	
1 1	Termination per month	l		UE3	UE3PX	386.88	556.37	343.01	139.13	96.84	<u> </u>	11.90		<u> </u>	+	+
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per		T	T	1	1	1		ì		1	Į.	I	1	{	1
1 1.	menth	↓	_	UDLSX	1L5ND	10.92					+	·		<del></del>	<del></del>	
	High Capacity Unbundled Local Loop - STS-1 - Facility	1	1		lunio.	400.00	566.37	343.01	139.13	96.84	1	11.90	Į.	ł .	1.83	3 √
	Termination per month			UDLSX	UDLS1	426.60	330.37	343.01	135.13	30.04	+	+	1		1	
LOOP MAKE			-	<del></del>		+	<del> </del>		<del> </del>		<del> </del>			1		
1 1	Loop Makeup - Preordering Without Reservation, per working or	'1	1	имк	UMKLW	1	52.17	52.17	1	1		1	1	i i	1	
<del></del>	spare facility quaried (Manual).  Loop Makeup - Preordering With Reservation, per spare facility	+ -	+ -	Givin	- Comment	1			<del>                                     </del>		†					
	queried (Manual).	1	1	UMK	UMKLP		55.07	55.07			L		L			
1	Loop Makeup-With or Without Reservation, per working or	+	+	T	1	1										
1 1	spare facility queried (Mechanized)			UMK	PSUMK		0.6784	0.6784			1	-			-	
HIGH FREO	UENCY SPECTRUM					J	L				-	<del> </del>	-			
LINE	SHARING							<b>_</b>	<del> </del>				<del></del>	+	+	
SPL	ITTERS-CENTRAL OFFICE BASED		1		ļ						+	+	+	+		+
	Line Sharing Splitter, per System 96 Line Capacity - True up					445.75	270.42	0.00	347.90	0.00		11.90				1
1	pending approval by PSC	R	+	ULS	ULSDA	119,72	379.13	0.00	347.90	1	<del>'</del>	1	1	1	-	
	Line Sharing Splitter, per System 24 Line Capacity - True up	R		ULS	ULSDB	29.93	379.13	0.00	347.90	0.00		11.90			1 _	
-	pending approval by PSC	1 1	+	ULS	ULSD8	8.33	379.13	0.00				11.90				
	Line Sharing Splitter, Per System, 8 Line Capacity  Line Sharing-DLEC Owned Splitter in CO-CFA activation-	+-	+-	1	15000	1 3.00		1	<u>-</u>							
	deactivation (per LSOD)	1		ULS	ULSDG	ì	173.66	0.00	97.42	0.00		11.90				. j
FNI	USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUEN	CY SPE	CTRUM	AKA LINE SHARING	3								<del> </del>	-	+	
ENL	Line Sharing - per Line Activation -(BST Owned Splitter)	1	1	ULS	ULSDC	0.61	29.68	21.28	19.57	9.6	Ц	11,90	4			
t-		1		T	T						1			i		1
	Line Sharing - per Subsequent Activity per Line Rearrangemen	11		i	l							1000				i
1 1	- True up pending approval by PSC(BST Owned Splitter)	I R		ULS	ULSDS		21.68	16.44	-			11.90	·		+	
1							1	1		1		1				1
1 1	Line Sharing - per Subsequent Activity per Line Rearrangemen	nt i		ł	1	1	Į.	J	1		1	1		1		
1 1	- True up pending approval by PSC(DLEC Owned Splitter)	l R		luls	ULSCS		21.68	16.44				11.90				

 Version 3Q02: 19/07/02
 475 of 526

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-9) EEL Rate Sheet Page 2 of 7

MRUNDI E	D NETWORK ELEMENTS - Florida												Attachment:			bit: 1
ADDIADEE	D HETTONIC LEEDENT TO THOMAS	1			T							Svc Order	Incremental		Incremental	
			1 1		1						Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		l			1						Elec	Manually	Manual Svc	Manual Syc	Manual Syc	Manual Sv
		Interi	1 1		1			RATES(\$)					Order vs.	Order vs.	Order vs.	Order vs.
ATEGORY	RATÉ ELEMENTS	m	Zone	BCS	usoc			HATES(\$)			per LSR	per LSR				
ALLOOKI		m			1 1						1	1	Electronic-	Electronic-	Electronic-	
		ł	1 1		1 1						ł .	ł	1st	Add'1	Disc 1st	Disc Add
		i	1 1		1 1							i		<u></u>		L
			1 1				Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)		
		-	+			Rec	First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			1.—				1 // 30	7.00							T	
	AIN SMS Access Service - Security Card, Per User ID Code,	1					75.40	75.10	12.93	12.93	i .	11.90				1
1	Initial or Replacement	1		A1N	CAMRC		75.10	75.10	12.93	12.50		17.50				
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0028						1		<del> </del>		
	AIN SMS Access Service - Session, Per Minute				1	0.7809	1								<del></del>	+
	AIN SMS Access Service - Company Performed Session, Por										l	i	1	1	l	
		1	1		1 1	0.4609			1 1			1				ļ
	Minute		+			- 0,										
AIN - BELLSO	OUTH AIN TOOLKIT SERVICE				+							<del>                                     </del>	1		1	
	AIN Toolkit Service - Service Establishment Charge, Per State,	1	1			1			1	44.93	•	11.90	1	1	1	1
	Initial Setup		1_	CAM	BAPSC		43.56	43.56	44.93	44.93		11.90				1
-	AIN Toolkit Service - Training Session, Per Customer	1			BAPVX		8,439.00	8,439.00				11.90			-	+
-	All Toolkit Service - Trigger Access Charge, Per Trigger, Por	1	1	i							1	1	i		1	i
		1	Į		BAPTT	1	8.64	9.64	10.03	10.03	1	11.90		<u> </u>		
	DN, Term. Altempt	-	+		JAP 11											
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per	1					0.04	8.64	10.03	10.03		11.90	1			1
	DN. Off-Hook Delay	1	.1		BAPTO		8.64	8.64	10.03	10.03		11.00		<del> </del>		1
	AIN Toolkil Service - Trigger Access Charge, Per Trigger, Per											44.55			1	
	DN. Off-Hook Immediate	1	1		BAPTM		9.64	8.64	10.03	10.03		11.90		<del></del>		-
	DN, On-Hook Immediate	+	1	<del>                                     </del>								1		1		1
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per	1	1	1	BAPTO		38.06	36.06	15.86	16.85	1	11.90	1	1		
	ON, 10-Digit POOP				BAPTO		30.00	30.00	70.00	10.00	-					
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per		1	ì	1	i			45.00	45.00	1	11.90	1	1	1	1
	DN, CDP	1	1		BAPTC		38.06	38.06	15.86	15.86		11.80	<del></del>	<del></del>		
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per							1		1	[			1	1	
		1		i	BAPTE	1	38,06	38.06	15.86	15.86		11.90				
LL_	DN, Feature Code	+-	+	<del> </del>	0,4	0.0535927										
	AIN Toolkit Service - Query Charge, Per Query	<b></b>				0.03d53Z1				-						7
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit	J	ļ	j	)		j	1	j	]	}	J	3	}	1	}
1 1	Subscription, Per Node, Per Query					0.0063698							+	+	1	_
<del></del>	AIN Toolkit Service - SCP Storage Charge, Per SMS Access	1		Τ			1	l	Į.	ı	1	1		1	1	1
1	Account, Per 100 Kilobytes	1	1	1	1	0.06	i .			<u> </u>						
<b></b>	ACCOUNT, Per 100 Auctories	-	_									1	1	1	1	1
	AIN Toolkit Service - Monthly report - Per AIN Toolkil Service	1		CAM	BAPMS	8.34	8.64	8.64	6.08	6.08	: I	11.90	) [	i		
1 1	Subscription	-		LAM	BAPMS	0.34	0.04	0.01	0.00	-	-					-
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service	1	1	1	1				. 1	1	1	11.90			1	
i l	Subscription	1	1	CAM	BAPLS	3.73	9.56	9.56				11.50	4			
F	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service	_						1		1	ĺ	1	1	1	1	- 1
1 1		1	1	CAM	BAPOS	4.73	8.64	8.64	6,08	6.08		11.90	) ]			
	Subscription		$\overline{}$	Gran	0/4 00											
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit		1	i			9,56	9.56	. I	1	1	11.90	. !	1	1	
1 1	Service Subscription			CAM	BAPES	0.12	9.00	9.00		<del> </del>						_
ENHANCED	EXTENDED LINK (EE) a)			I												
INOT	E: New Density Zone 1 ESLs are available in the following MS.	As: Orla	ando. F	L: Miami, FL: Ft. La	uderdale, FL;	Atlanta, Ga; No	ew Orleans, LA									
NO	E: Charlotte-Gastonia-Rockhill, NC; Greensbore-Winston Saler	m-High	Point I	C and Nashville.	TN						·					
						verted to LINE	ales A Switch	As Is Charge	applies to curn	ently combine	d facilities	converted t	o UNEs.(Non-	recurring rate	es do not app	ily.)
NOT	E: In all states, EEL network elements shown below also apply E: In All States the EEL network elements apply to ordinarily or	to cun	ondy c	dispined racinties	winds are con	teres ) When a	rderine ordina	rily combined	network eleme	ents Non-recu	rring rates	do apply.				
NOT	E: In All States the EEL network elements apply to ordinarily or	ombine.	kd netw	ork elements.(No a	WITCH AS IS CO	range.) when o	nouning ordina	I COMMENTED	The care of the ca	1	(	1				-
2-WI	IRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 IN	NTEROF	FICET	RANSPORT (EEL)						+	-			1		
-	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport					1	i	1	i		. 1		.	i	1	
	Combination - Zone 1		1 1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.8		11.9	0		-	
-	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed	+-	+				1	1								1
1 [	First 2-Wire VG Grade Loop(SL2) in a UST interchiced	1		L NOVO	UEAL2	17.40	127.59	60.54	42.79	2.8	1	11.9	0	1	1	
L L	Transport Combination - Zone 2	_	2	UNCVX	UEALZ	17,40	147.33	50.0				1	1			
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed	1	1			I		1		2.8	.	11.9	n 1	1	1	1
1	Transport Combination - Zone 3		]_3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.8		11.9	-	-		
	Interoffice Transport - Dedicated - DS1 combination - Per Mile											1		1	1	
	per month			UNC1X	1L5XX	0.1856	1									
-	per month	-+	-	10.10.11										1	1	1
	Interoffice Transport - Dedicated - DS1 combination - Facility			UNC1X	UITEI	88.44	174.46	122.46	45.61	17.9	5	11.9	0			
	Termination per month									1		11.9	0			
	DS1 Channelization System Per Month			UNC1X	MQ1	146.77				4.8		11.9		-		-
	Voice Grade COCI - DS1 To Os0 Interface - Per Month			UNCVX	1D1VG	1.38	12.16	8.7	6.71	4.8	*—	11.8	·			
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1															
	Interoffice Transport Combination - Zone 1		١,	UNCVX	UEAL2	12.24	127.59	60.5	4 42.79	2.8	1	11.9	0			
	interonice transport Combination - Zone 1	-	-1-		0000		1					_				
	Each Additional 2-Wire VG Loop(SL2) in the same DS1				UEAL2	17.40	127.59	60.5	4 42.79	2.8	1	11.9	0		1	
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.55	60.5	12.15	+	-			-		
	Each Additional 2-Wire VG Loop(SL2) in the same DS1					1		60.5	4 42.79	2.8		11.9		1	1	
<b>—</b>	Interoffice Transport Combination - Zone 3		1 3	UNCVX	UEAL2	30.87	127.59									

 Version 3Q02: 10/07/02
 481 of 526

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-9) EEL Rate Sheet Page 3 of 7

NRUMP	I FD	NETWORK ELEMENTS - Florida										0		Attachment: Incremental		incremental	bit: 1
TEGOR		RATE ELEMENTS	interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svo Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svo Order vs. Electronic- Disc 1st	Charge
	- 1							Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
				ļ			Rec	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
		Voice Grade COCI - DS1 to DS0 Channel System combination -						.,,,,,,							,	ĺ	1
- 1		per month		1	UNCVX	101VG	1.38	12.16	8.77	6.71	4.84		11.90				
-+-	-4	Nonrecurring Currently Combined Network Elements Switch -As-		_					8.98	8.98	8.98	Į.	11,90	ļ	1	1	i
- 1	- 1.				UNC1X	UNCCC		8.98	0.90	0.30	0.00						I
4-1	WIRE	VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INT	EROFF	TEE TH	ANSPORT (EEL)												1
		First 4-Wire Analog Voice Grade Loop in a DS1 Intereffice	l	1	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81		11.90	l		<del>}</del>	-
		fransport Combination - Zone 1 First 4-Wire Analog Voice Grade Loop in a DS1 Intereffice	-	<u> </u>	0.00							)	11.90	1	1	1	1
- 1	- 1	Transport Combination - Zone 2	( .	2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81		11.90		1		-
-		First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice		T-					60.54	42.79	2.81	ł	11,90	Į	1	1	1
ł	- }	Tourseast Combination - Zone 3	1	3	UNCVX	UEAL4	47.62	127.59	50.54	42.75		<del> </del>	11.00				
		Interoffice Transport - Dedicated - DS1 combination - Per Mile	l	1	UNCIX	1L5XX	0.1856			1	l			i	L	L	-
1_		Per Month	<del> </del>	ļ —	UNCIX	11.0.	0.1800							1	1		1
		Interoffice Transport - Dedicated - DS1 - Facility Termination Per	!	1	UNC1X	UITEI	88.44	174.46	122.46	45.61	17.95		11.90				-
		Month Channelization - Channel System DS1 to DS0 combination Per	-		CHUIN									į.	ì	1	)
- 1		Month	}	İ	UNC1X	MQ1	146.77	51.83	10.75	ļ			11.90		<del> </del>	+	1
		Voice Grade COCI - DS1 to DS0 Channel System combination -	1						0.77	6.71	4.84	1	11,90	1	1	1	Ì
- 1		ner mooth	L		UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.04	+	1				
		Additional 4-Wire Analog Voice Grade Loop in same DS1	}	١.		UEAL4	18.89	127.59	60.54	42.79	2.81		11.90	L	1		
		Interoffice Transport Combination - Zone 1	+	1-	UNCVX	GEAL4	10.05			1	1					1	1
		Additional 4-Wire Analog Voice Grade Loop in same DS1	1	2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81		11.90	1	<del> </del>	1	-
		Interoffice Transport Combination - Zone 2 Additional 4-Wire Analog Voice Grade Loop in same DS1	+-	<del>  '</del> -		-						1	1	1	1	i	1
- 1		Interoffice Transport Combination - Zone 3	1	3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81		11.90		<del></del>	<del> </del>	+
		Voice Grade COCI - DS1 to DS0 Channel System combination	1-	1		1	1				4.84	.{	11.90	. }	1	1	
- 1		oor month			UNCVX	1D1VG	1.38	12.16	8.77	5.71	4.84	4	11.50	1	†		+
-+		Nonrecurring Currently Combined Network Elements Switch -As	-	1	Ĺ	UNCCC	}	8.98	8.98	89.9	8.98	, l	11.90	1	i	1	1
		Is Charge	J.,,,,,	-	UNC1X	UNCCC	<del></del>	0.36	0.00	1	-	1					
4	WIRE	Is Charge  56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1	NIEN	OFFIC	- HANSPORT JEEL	+	<del></del>	<del></del>		+	1					1	1
- 1		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1	1	1 1	UNCDX	UDL56	22.20	127.69	60.54	42.79	2.81	1	11,90	4	<del></del>	+	
		First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice	+-	-			1				1	. 1	11,90	.1	1	}	1
- 1		Tennesor Combination - Zone 2	<u>1</u>	2	UNCDX	UDL56	31.56	127.59	50,54	42.79	2.8	<del>'</del>	11.90	<del>'</del>	+		1
		First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice	T-				==	127,59	60.54	42.79	2.8	,	11.94	, Í	1	1	
- 1		Transport Combination - Zone 3		3_	UNCDX	UDL56	55.99	127.59	80,54	42.15	2.0				-	1	
		Interoffice Transport - Dedicated - DS1 combination - Per Mile	1	1	UNCIX	1L5XX	0.1856	{	1	1	1					<u></u>	1-
		Per Month Interoffice Transport - Dedicated - DS1 - combination Facility	+-		UNCIA	The same	0.1000		1							1	1
- 1		Intereffice Transport - Dedicated - UST - Combination Facility Termination Per Month	)	1	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.9	5	11.9	0	+		
		Channelization - Channel System DS1 to DS0 combination Per	7	+		1		1			1	1	11.9	.1	1	1	l
- 1		Month	1		UNC1X	MQ1	146.77	51.83	19.75	5			11.9	<u> </u>			+
		OCU-DP COCI (data) - OS1 to DS0 Channel System - per	7-	7			7.40	12.16	8.73	6.71	4.8	4	11.9	0	ļ	i	1
- 1		month (2.4-64kbs)	-		UNCDX	1D1DD	2.10	12.10	0.7	- 0.0	4.0				-		
		Additional 4-Wire 56Kbps Digital Grade Loopin same DS1	1	١,	UNCDX	UDL56	22.20	127,59	60.5	4 42.79	2.8	1	11.9	0			
		Interoffice Transport Combination - Zone 1 Additional 4-Wire 56Kbps Digital Grade Loopin same OS1		+-'	GIVCDA	000			-	1	1				1	1	1
- 1		Interoffice Transport Combination - Zone 2	1	2	UNCDX	UDL56	31,58	127.59	60.5	42.79	2.8	1	11.9	0		+	
		Additional 4-Wire 56Kbps Digital Grade Loopin same OS1	-	1-				1				i	11,9	. !	1	1	
ł		Interettice Transport Combination - Zone 3	1	3	UNCDX	UDL56	55.99	127.59	60.5	4 42.79	2.8	1	11.8	<u> </u>			
		OCU-DP COCI (data) - DS1 to DS0 Channel System -	T-	T-	1	1	1	12.16	8.7	7 6.71	1 4.8		11.9	n l	1	i	
- 1		combination per month (2.4-64kbs)	-	_ _	UNCDX	1D1DD	2.10	12.15	8.1	0.7			11.0			1	
		Nonrecurring Currently Combined Network Elements Switch -A	s.	1	UNC1X	UNCCC	i	8.98	8.9	8.98	8.9	8	11.5	0			
		IS Charge RE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS	1 INTE	ROFEIG	E TRANSPORT (FF)	)	1	1	1	1					-		-
	4-WIR	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice	THE	OFFIC	L TONING ON CELL				T	T					)	}	
		Transport Combination - Zone 1		1 1	UNCDX	UDL64	22.20	127.55	60.5	4 42.7	2.8	31	11.5	0	+		
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice	1					1					11.5	m (	1	1	
	1	Transport Combination - Zone 2	I,	l, z	UNICOX.	LIDL64	31.56	127.59	60.5	4 42.7	9 2.8	21 1	17.5	~			

Version 3Q02: 10/07/02 482 of 526

> Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-9) EEL Rate Sheet Page 4 of 7

NOT IND! E	D NETWORK ELEMENTS - Florida												Attachment:		Incremental	bit: 1
NBUNDLE	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Etectronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual S Order vi Electron Disc Ad
		L			<b> </b>		Nonrec		Nonrecurring	Disconnect				Rates(\$)		
			1		1	Rec	First	Add'i	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
			<b>├</b>		<del> </del>		rest								ł	1
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice	į	1 .	, m immir	UDL64	55.99	127.59	60.54	42.79	2.81	!	11.90		L		
1	Transport Combination - Zone 3	<del></del>	3	UNCDX	00104	33.55	121.00								1	1
	Interoffice Transport - Dedicated - DS1 combination - Per Mile	l	1	UNC1X	1L5XX	0.1856	1	ĺ	1							
	Per Month Control Control			JONG IX	TI. Gran	3,1233					1		i		1	ļ
ì	Interoffice Transport - Dedicated - DS1 combination - Facility	)	)	UNCIX	U1TF1	88.44	174.46	122.46	45.61	17.95		11,90		<u> </u>	<del> </del>	<del> </del>
	Termination Per Month  Channelization - Channel System DS1 to DS0 combination Per								1		1		l	]	j	1
		l	1	UNC1X	MQ1	146.77	51.83	10,75			-	11.90			<del> </del>	
	Month OCU-DP COCI (date) - DS1 to DS0 Channel System	t —	+	T					!		i	11,90		ł	Į.	
- 1	combination - per month (2.4-64xhs)	1	1	UNCDX	10100	2.10	12.16	8.77	6,71	4.84		13,30			<del> </del>	
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1	_	1		1				42,79	2.81	1	11,90	ſ	1	i	ì
	Interoffice Transport Combination - Zone 1	1	1 1_	UNCDX	UDL64	22.20	127.59	60.54	42.78	4.01	ļ — —	17.00	1	<del> </del>	-	
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1		T	<del>[</del>	1		107.50	50,54	42.79	2.81	İ	11,90		1	1	
- 1	Interestine Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	30,34	42,13			1			1	
- +	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1	1	1 .			55.99	127.59	60.54	42,79	2.81	i	11.90		l	l	
1	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	50.99	127,39	00.54								1
	OCU-DP COCI (data) - DS1 to DS0 Channel System	1	1	Launny	101DD	2,10	12,16	8.77	6.71	4.84	1	11,90		l		
- (	combination - per month (2.4-64kbs)	<del> </del> -	<del></del>	UNCDX	טטוטו		12,10					1				ĺ
	Nonrecurring Currently Combined Network Elements Switch -As-	1		UNC1X	UNCCC	1	8.98	8.98	8.98	8.98	1	11.90	l	L	<b>_</b>	
1	ls Charge	1	105 70	ANEDORY (CEL)	UNCCC		4.00						L	L		
4-WIR	Is Charge IE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INT.	ERUFF	ICE IN	T T								1	1	1	ł	1
	A-Wire DS1 Digital Loop in Combination with DS1 Interoffice	ļ	1	UNC1X	usux	70.74	217.75	121.62	51.44	14.45	1	11.90		ļ		+ -
	Transport - Zone 1	+	+-	UNCIA	10000							1	1	1	ſ	1
1	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice	ì	1 2	UNC1X	USLXX	100.54	217.75	121,62	51.44	14.45		11.90	1	<del> </del>	<del></del>	
	Transport - Zone 2 4-Wire DS1 Digital Loop in Combination with DS1 Interoffice		+-	JOHO IX		1					i		. 1	1	l .	1
	Transport - Zone 3	1	а	UNC1X	USLXX	178.39	217.75	121.62	51.44	14,45	4	11.90	<u> </u>	<del></del>	<del> </del>	
	Interoffice Transport - Dedicated - DS1 combination - Per Mile	1						I	1	ļ	1	ì		1	ı	1
	Per Month	1	1	UNC1X	1L5XX	0.1866	L	l	<b></b>	ļ — —					+	- <del> </del>
	Interoffice Transport - Dedicated - DS1 combination - Facility				T	T i				17.98	. 1	11.90	. 1	1	1	,
1	Termination Per Month	1	I	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.90	+	+		<b> </b>		
-+	Nonrecurring Currently Combined Network Elements Switch -As	3.	7		1	ł .	8.98	8.98	8,98	8.95	. (	11.90		ì	Ī	1
- 1	h en	1		UNC1X	UNCCC	ļ	8.98	0.90	8.50	0.00	+	1	1			
4-WIE	RE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INT	EROF	ICE TH	RANSPORT (EEL)		<u> </u>	<del> </del>	<del> </del>	+		+			1		
	First DS1Loop in DS3 Interoffice Transport Combination - Zone	ì	1	1		70.74	217.76	121,62	51.44	14.45	;	11.90	)	1	J	
	1	-	1	UNC1X	USLXX	10.74	217.10	121.02		<u> </u>	1			T		1
	First DS1Loop in DS3 Interoffice Transport Combination - Zone	Į.	2	UNCIX	USLXX	100,54	217.75	121.62	51.44	14.45	i [	11.90	1		1	
	2	+		CIVCIA	10000	1	1	t			1	1	-}	1	1	l.
	First DS1Loop in DS3 Intereffice Transport Combination - Zone	i	3	UNC1X	USLXX	178.39	217.75	121,62	51.44	14.4	5	11.90	<u> </u>	1		
	3 Interoffice Transport - Dedicated - DS3 combination - Per Mile				10004					1		ł	1	1	j ,	1
i i		1	- 1	UNC3X	1L5XX	3.87		i	l			-l		4		
	Per Month Interoffice Transport - Dedicated - DS3 - Facility Termination per		+-	- Dribbar	1.52.	<del> </del>			7	1	i	1	. 1	l .	1	1
- 1	month	`{	£.	UNC3X	U1TF3	1,071.00		130.88	38.60	18.2		11.9			+	
	DS3 to DS1 Channel System combination per month	+	+-	UNC3X	MQ3	211.19		59.93	5.45	0.0		11.99				
	IDS3 toterface Unit (DS1 COCI) combination per month	1	7	UNC1X	UC1D1	13.76	12.16	8.77	6.71	4.8	4	7 1,30	<del>' </del>		+	
	Additional DS1Loop in DS3 Interoffice Transport Combination -	+-	1							14.4	.	11.9		1	1	1
1	Zone 1	i	11	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.4	°+	13.5		+		
	Additional DS1Loop in DS3 Interoffice Transport Combination -				1	400.5	217.75	121.62	51.44	14.4	5	11.9	اه	1		l
	700F 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.4		1	-			
	Additional OS1Loop in DS3 Interoffice Transport Combination -		1	\	Lunian	178.39	217.75	121.62	51,44	14.4	5	11.9	0	1		
	7nne 3		3	UNC1X	USLXX UC1D1	178.39				4.8		11.9				
	DS3 Interface Unit (DS1 COCI) combination per month		4	UNG1X	OCIDI	13.16	12.10	1	1	1				1		T -
	Nonrecurring Currently Combined Network Elements Switch -As	S-f	-	UNG3X	UNCCC	1	8.98	8.98	8.98	8.9	8	11.9	0			
1	its Charge	1		TONCAN	- Joinett	<del></del>	+	1								
	TO SHARE LOOP A MIDE WOLCE CHADE IN	STEDO														
2-W!	RE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE IN [2-WireVG Loop used with 2-wire VG Interoffice Transport	TERO	FFICE	RANSPORT (EEC)		+	·	t	4 42.79	2.8		11.9	1	i	j	ļ

Page 16 of 53 Version 3Q02: 10/07/02 483 of 526

- į

ţ

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-9) EEL Rate Sheet Page 5 of 7

INDI E	D NETWORK ELEMENTS - Florida												Attachment:	2	Exhi	ibit: 1
DOMPLE	J TOTAL ELEMENTS TIONAL										Svc Order	Svc Order	Incremental		Incremental	
		l	1		1 (						Submitted	Submitted	Charge -	Charge -	Charge -	Charg
	1	[	1	í	1 1						Elec	Manually	Manual Syc	Manual Sve	Manual Svc	Manual
		interi	7	BCS	usoc			RATES(\$)			perLSR	per LSR	Order vs.	Order vs.	Order vs.	Order v
TEGORY	RATE ELEMENTS	l m	Zone	BUS	usec			(Ott Cole)			pertak	partsk			Electronic-	Electron
	Į	(			1							ì	Electronic-	Electronic-		
	Ł	1	1									)	151	Add'l	Disc 1st	Disc Ad
	4		1		11							L		Rates(\$)		1
						Rec	Nonrec		Nonrecurring	Disconnect					T 7000	SOMA
- +					1	MAC.	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SUMA
	2-WireVG Loop used with 2-wire VG Interaffice Transport		-		1								1		ì	1
1	Combination - Zone 2	{	1 2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81		11.90		L	1	1
	2-WireVG Loop used with 2-wire VG Interoffice Transport		<del>-</del> -	OHOTA	1000											1
i		1	3	UNCVX	UEAL2	30.87	127.59	60.54	42,79	2.81	ı	11.90	ſ	ł	1	}
	Combination - Zone 3	<del></del>	1.3	UNCVA	UEAL2	30.01	121.00	00.07	72.75	2.01		11000				
l l	Intereffice Transport - Dedicated - 2-wire VG combination - Per	1	1			[	i				}	l	Į.	i	i	1
	Mile Per Month		L	UNCVX	1L5XX	0.0091										-
	Interoffice Transport - Dedicated - 2- Wire Voice Grade	l	1	i	} !		_ 1				l		ì	]	1	1
1	combination - Facility Termination per month		١	UNCVX	U1TV2	25.32	94.70	52.59	50.49	21.53		11.90			<del></del>	
_	Nanrecurring Currently Combined Network Elements Switch - As		1		1					•	ı	1	ł	ł	1	1
Į	is Charge	i	i	UNCVX	UNCCC		8.98	8.98	8.98	8.98	L	11.90			<u> </u>	-
	E VOICE GRADE EXTENDED LOOP! 4 WIRE VOICE GRADE IN	TEROFF	ICE TE	PANSPORT (FELL	-						1		l		Ĺ	1
4-1911	E VOICE GRADE EXTENDED LOOP A WINE VOICE ORAGE IN	T	102 11	T TOTAL TELLET	+											
}	4-WireVG Loop used with 4-wire VG Interoffice Transport		1 .	UNCVX	UEAL4	18,89	127,59	60.54	42.79	2.81	ì	11.90		1	1	
	Combination - Zone 1		1-	UNCVX	OEAL4	10.03	127.00	00.04	72.13	2.01	<del> </del>					-
7	4-WireVG Loop used with 4-wire VG Interoffice Transport	1			L	no a	407.55	60.51	AD 70	2.04		11.90	1	l	1	1
1	Combination - Zone 2	1	2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81		11.90				1
	4-WireVG Loop used with 4-wire VG Interoffice Transport	1	1								1		Į.	1	(	1
- {	Combination - Zone 3	1	3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81		11.90				-
-+-	Interoffice Transport - Dedicated - 4-wire VG combination - Per	1	1								ł	!	)	1	1	1
į.	Mile Per Month	)	1	UNCVX	1L5XX	0.0091			)	ļ	1				1	1
-+	Interoffice Transport - Dedicated - 4- Wire Voice Grade	+	1	-	11000							1				1
J		1	l	UNCVX	U1TV4	22.58	94.70	52.59	50.49	21.53	1	11.90	1	1	1	1
	combination - Facility Termination per month		+	OIVCVA	OTIVA	- 22.30	34,10	32.50	30.10							
1	Nonrecurring Currently Combined Network Elements Switch -As	1	1	Ĺ		!	8,98	8.98	8.98	8.98	1	11,90	(	1	1	1
- 1.	is Charge	1		UNCVX	UNCCC		8.98	6.88	0.90	0.90		11,30		+		+
083 [	DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFF	CE TRA	NSPO	RT (EEL)								<del> </del>		+		+
-	High Capacity Unbundled Local Loop - DS3 combination - Per	F	T -	T		}	,	l	i	1	i	1	ì	}	1	1
i	Mile per month		}	UNC3X	1L5ND	10.92				<u> </u>	L	J				
	High Capacity Unbundled Local Loop - D53 combination -	1							1		1	1	1	(	i	1
- 1	Facility Termination per month	1	1	UNC3X	UE3PX	386,88	249,97	162.05	67.10	26.82	(	11.90	L	J	L	<b>_</b>
	Interoffice Transport - Dedicated - DS3 - Per Mile per month	+	-	UNC3X	1L5XX	3.87				1		1	J			
	Interoffice Transport - Dedicated - DS3 combination - Facility	-		Director.	12000						1	1		1		
1		1	1	UNG3X	UITE3	1,071,00	314,45	130.88	38,60	18.23	1	11.90	ł	1	j	1
L_	Termination per per month		+-	CNC3X	UTIF3	1,071.00	314.40	130.00	30,00	10.20		1 11.50			+	+
	Nonrecurring Currently Combined Network Elements Switch -As	3-1	1	1	1	1				2 000	1	11.90	1	1	1	1
- 1	Is Charge	1	1_	UNC3X	UNCCC		8.98	8.98	8.98	8.98	<b>+</b> -	11.90			<del></del>	
STS1	DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTERO	FFICE	RANSF	ORT (EEL)					L			<del></del>			+	
- 1	High Capacity Unbundled Local Loop - STS1 combination - Per	T	1	1		1			)		i	1	(	1	ì	1
1	Mile per month	1	1	UNCSX	1L5ND	10.92	,			I			1		<u> </u>	
-+-	High Capacity Unbundled Local Loop - STS1 combination -	1-	1-							1	1	1	1	1		
1	Facility Termination per month	1	1	UNCSX	UDLS1	426.60	249.97	162.05	67,10	26.82		11.90		Ĺ	L	
	Interoffice Transport - Dedicated - STS1 combination - Per Mile	+	1-	0.100/		1	2,0.0	100		-	-				T	
		1	1	UNCSX	1L5XX	3.87	l		i	1	}	1	1	1		1
	per month		+-	UNCSX	TESAA	3.01		<u> </u>				+	<del></del>	<del> </del>		+
	Interoffice Transport - Dedicated - STS1 combination - Facility	ſ	1	1	1						1	11,90		ļ	1	
- 1	Termination per month			UNCSX	UITES	1,056.00	314.45	130.88	38.60	18.23	<del> </del> -	11,90			+	+
	Nonrecurring Currently Combined Network Elements Switch -A	S-				ř	l	)	J	1	1		1	1	ł	
ŀ	Is Charge	1	1	UNCSX	UNCCC	1	8.98	8.98	8.9B	8.98	L	11.90				-
2-Wi	RE ISON EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPO	RT (EE	타	3								1		<b>L</b>	1	
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination		1-											1	ł	1
	Transport - Zone 1	1	1 1	UNCNX	U1L2X	19.28	127,59	60.60	42.79	2.81		11.90	1	)		
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination	+-	+-	-	-					-	-					-
		1	1 -	UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81		11.90	1	1	1	1
-	Transport - Zone 2		1-	CHUNA	U ILEA	21.40	127.09	W.00	72.70	2.0	1	1	1	-		1
	First 2-Wire ISDN Loop in a DS1 Intereffice Combination	1	1 .		Lucy	10.00	407.50	00.00	42.70	2.81		11.90	. 1		1	-
	Transport - Zone 3	4	3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2.81	-	11.90	+		+	-
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		1	UNC1X	1L5XX	0.1856							+			+-
	Interoffice Transport - Dedicated - DS1 combintion - Facility		1				1	1		1		1		1		1
	Termination per month	1	1	UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.98	1	11.90	1	-1		
	Channelization - Channel System DS1 to DS0 combination -	1-	-	1								1	1	]		
	per month		1	UNC1X	MQ1	146.77	51,83	10,75	1	1	}	11.90	1		1	
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System	1	-		-	1	1	1				1	1	1	T	1
	combination - per month	1		UNCNX	LUCTOA	3.66	12.18	8.77	6.71	1 4.84	1	11,90	. I			1

Version 3Q02: 10/07/02 484 of 526

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-9) EEL Rate Sheet Page 6 of 7

Part   Part							_						1	Attachment:	2	Exhi	bit:1
ARTECON ARE ELEMENTS with Joseph Book Support Controlled From Support Controll	NBUNDLE	D NETWORK ELEMENTS - Florida									i	Svc Order	Svc Order	Incremental	Incremental		incremental
ATTEMPS OF THE LECENDRIS				1 1		{ }											
ARTISON BATE ELEMENTS IN ACCURATE SERVICE AND ACCURATE SERVICE STREET SERVICE STREET SERVICE STREET SERVICE SERVICE STREET SERVICE STREET SERVICE STREET SERVICE SERVI			Intori	1 .		1 1			D. TED(4)		j						
Material Zumo EDN Long is specified from the control of the cont	ATEGORY	RATE ELEMENTS		Zone	BCS	usoc			RATES(\$)			per LSR	perLSR				Electronic-
Section   Sect				1 1		( (							1				Disc Add'i
Account   Acco		1	ł	) 1		t 1										L	
Additional Zween COSI Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport  Overhanders 2 and 2014 Long in same Distinguished Transport Distinguished Transport Commission  Fig. 12 and 2014 Long in State S		<u> </u>	<del></del>			<del>                                     </del>		Nonrec	urring	Nonrecurring	Disconnect					,	·
Controlled Control   Con			}	<del>}</del> -		<del>   </del>	Rec				Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SUMAN
Controlled Control   Con		a delice of 2 may rCDM Loop in same DS1 interoffice Transport		-		<del>                                     </del>							44.50	1		]	
Contraction   Contraction	- l	Combination Zone 1	· _	1.1	UNCNX	U112X	19.28	127.59	60.60	42.79	2.81		11.90	<del> </del>		<del> </del>	)
Continued from 1971   Continued of Transport Continued of Transport   Continued of Transport Continued Continued of Transport Continued Continued Of Transport Continued Continued Of		Additional 2-wire ISDN Loop in same OS1Interoffice Transport	1			T			20.50	42.70	7.81	{	11.90	l		ł	
Combandon 2 prints   1970   1971   1980   1970   1970   1971	Į.	Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	80.00					1			1
Confession Confessio			1	1	INCNY	lunax	48.62	127.59	60.60	42.79	2.81		11.90				
Southerstation: generating Currently Controlled National Elements Switch. As   Section   Secti		Combination - Zone 3	-	1-3-	UNCINA	10.02	WO.GE.								1	1	1
Schelland Committed Committed States State   Section	1		1	}	INCNX	UC1CA	3.66	12.16	8.77	6.71	4.84	L	11.90			<u> </u>	
B. Change   Average District   Comparison   Conference   Comparison   Conference   Comparison   Conference   Comparison   Conference   Comparison   Comparison   Conference   Comparison		combintaion- per month		+		1						1	44.00	1	j	ł .	
### CIST INCIDENT LETTRINGED LOOP WITH 18 CHEST HIS INTERPORT CE TRANSPORT (ELS)    First DST Loop in STST Interports Transport Commission	İ	lu or a constant	ι	L	UNC1X	UNCCC		8.98	8.98	8.98	6.98	ļ	11.90	<del> </del>	·	<b></b>	
First Dist Loop in STS1 Intermitted Transport Combination   2 UNCIX USUX   100.56   277.75   121.02   51.44   14.45   11.90   2.00.02	4-WI	PE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 IN	TEROF	FICE T	RANSPORT (EEL)					<del> </del>			f	<del></del>			1
2001   First DST Lorp in STST Interestics Transport Combination   2 UNCIX   USUX   190.54   22778   121.02   51.44   14.65   11.90		First DS1 Loop in STS1 Interoffice Transport Combination -	1	1			70.74	217.75	121.62	51.44	14 45		11.90	1			L
Control   Cont		Zone 1	-	1	UNCIX	USUXX	70.74	217.75	121.02	31.44	14.40		1	-		T	
Part   St. Loop in STS   Interoffice Transport Combination   3   LPICTX   USLXX   178.36   211.75   121.82   51.44   14.45   11.90				1 2	UNCIX	USLXX	100.54	217,75	121.62	51.44	14.45		11.90			<b></b>	<b> </b>
New York   New York	_	Zone 2	+	+-	UNCIA	10000	- 100.54	2									
Supervision Transport Declarates - STST combinations - For Web   UNCSX 1150X 3.8 ft   1.000	ł		ì	3	RUNG1X	USLXX	178.39	217.75	121.62	51.44	14,45	L	11,90	ļ			+
Part Mouth   UNICSX   150X		Zone 3	1-		1000	1						Į		1	!	1	(
Interactive Terrelation	ļ		ì	1	UNCSX	11LSXX	3.87					ļ	ļ —	<del> </del>		<del></del>	
Termination   State	-+-	Interoffice Transport - Dedicated - STS1 combination - Facility	1	1-						20.50		i	11 90	1	1	1	1
STST to ISST Control System control and system co	- 1	Termination	1	-				314.45			10.23	<del></del>	71.30	1	<del> </del>	+	T
Sign   Net   No.   Company   Compa		STS1 to DS1 Channel System conbination per month						12.16	9.39	5.71	4 84	<u> </u>	11.90				
Zone 1		DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC101	13.15	12.10	0.77	- 3.77		1		T			1
Zone   Additional DS1Loop in ST81 Interoffica Transport Combination   2 UNC1X USLXX 10.54 217.75 121.62 51.44 14.45 11.50			• [	1.	UNICEY	his xx	70.74	217.75	121.62	51.44	14.45	i	11.90	1	L	<u> </u>	
Zone 2		Zone 1	1 -	1-	ONGIA	Tugber -				1		1			1	1	1
Accordance   DSTLoop in STS1 Interoffice Transport Combination = 3 UNCIX USUX 178.39   217.75   121.62   51.44   14.45   11.90	T T		1	1 2	UNCIX	USLXX	100.54	217.75	121,62	51.44	14.45		11.90	<u> </u>		+	
Zone 3		Additional DS ti por in STS1 Interoffice Transport Combination	-	<del>  -</del>	<del>                                     </del>	T			F			. i	1	. ł	1	1	
DSS Interface Unit (DSI COC) combination per menth   UNICIX   UCID3   13.76   12.76   5.77   5.71		700p 3	1	Э											<del> </del>	+	+
Nonrocurring Currently Combined Network Elements Switch As-   Scharge   A-Wirks Six NPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)		IDS3 Interface Unit (DS1 COCI) combination per month	<b>I</b>		UNC1X	UC1D1	13.76	12.16	8.77	6.71	4.84		11,30	<del>'</del>	+	+	-
St. Charge   St. MSP. DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT (EEL)		Nonrecurring Currently Combined Network Elements Switch -A	s.	1	1		}	9.00	0.00		l aga	. [	11.90	1	ł		·
A-wire 66 hbps Loop/d-wire 56 hbps Interoffice Transport   1 UNCDX		is Charge	1	7777	UNCSX	UNCC		5.90	0.50	+	1	1	1		1	I	
Combination - Zone 1	4-W	IRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTER	DEFICE	IKAN	T					+	<del>                                     </del>		1		T	T	
Combination			1	1	HNCDX	UDI.56	22,20	127.59	60.54	42.79	2.81		11.90				+
Combination - Zone 2		Combination - Zone t		1-	1	1	1				f -	1	1		1	1	1
A-wire 66 kbps Loopid-wire 56 kbps Interoffice Transport Combination - Zone 3 Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Interoffice Transport - Dedicated - 4-wire 56 kbps combination - UNCOX 17.50X 0.0091  UNCOX 17.50X 0.0091  Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Interoffice Transport - Dedicated - 4-wire 56 kbps combination - UNCOX UTIDS 18.44 94.70 52.59 50.49 21.53 11.90  Nomercuring Currently Combined Network Elements Swirch - As- INCOX UNCOX UNCOX 8.98 8.98 8.98 8.98 11.90  WINCOX UNCOX 8.98 8.98 8.98 8.98 11.90  WINCOX UNCOX 8.98 8.98 8.98 8.98 8.98 8.98 8.98 11.90  WINCOX UNCOX UDL64 22.20 127.58 60.55 42.79 2.81 11.90  Combination - Zone 1  4-wire 64 kbps Interoffice Transport 1  UNCOX UDL64 31.55 127.59 60.54 42.79 2.81 11.90  Combination - Zone 2  4-wire 64 kbps Loopid-wire 64 kbps Interoffice Transport 2  UNCOX UDL64 31.55 127.59 60.54 42.79 2.81 11.90  Combination - Zone 3  Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Part Mile Interoffice Transport - Dedicated - 4-wire 64	1 1	Combination - 7008 2	1	2	UNCDX	UDL56	31.56	127,59	60.54	42.79	2.81	<b>+</b>	11.90	4	<del> </del>		
Combination - Zone 3   3   LINCOX   UDL56   55.59   127.59   60.54   42.79   2.81   11.90	-	4-wire 66 kbps Loop/4-wire 56 kbps Interoffice Transport									200	. ]	11 00	1			
Per Mile		Combination - Zone 3	1-	3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.01		1.50	1	1	<del>                                     </del>	
Hard Miles   Franker   Dedicated - 4-wire 56 kbps combination   UNCDX   U1TD5   18.44   94.70   52.59   50.49   21.53   11.90					L MCCOV	22.577	0.0001		1		(	(			L	1	
Facility Termination	L L_	Per Mile	+-		TONCOX	TLUAN.	0.0091	f		<del> </del>	1	1		T			
Nonexecuring Ceremistro   Nonexecuring Cer		Interoffice Transport - Dedicated - 4-wire 56 keps combination			UNCOX	U1TD5	18.44	94,70	52.59	50.49	21.53	3	11.90				
Scharge		Negrousing Currently Combined Network Florients Switch - A	s	+	1		1						1	. [		-	
A-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT (EEL)	1	In Channo	1		UNCDX	UNCCC		8.98	8.9	8.98	8.98	4	11.90	4	+		+
4-wine 64 kbps Loop/4-wire 64 kbps Interoffice Transport   1 UNCDX	4-4	VIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTER	OFFICE	TRAN	SPORT (EEL)		L	<b> </b>	ļ				+	+		+	
Combination - Zone   1 UNCDX UDL64   22.70   12.59   60.54   42.79   2.81   11.90	1 - 1 ·	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport	T	T	1				60.5	40.70	7.0	.	11 9	n			1
Combination - Zone 2   2 UNCDX   UDL64   31.55   127.59   107.54   27.51   11.90	ii	Combination - Zone 1	-	1	UNCDX	UDL64	22.20	127.55	60.5	42.19	2.0	+	+		<del> </del>		
Combination - 26/08 2   Comb				-	UNCOX	LIDLEA	31 66	127 50	En e	4 42 79	2.8	1	11.9	0			
Combination - Zone 3   3 UNCDX   UDL64   55.99   127.59   00.94   42.79   2.91   17.70		Combination - Zone 2		+2	UNCDA	- OUNCO	1	1	30.0	1	1				1		
Computational - Cuties of   Computation - Cuties of   Cuties of		Cambiophine - Zone 3		3	UNCOX	UDL64	55.99	127.59	60.5	4 42.79	2.8	Ц	11.9	0	1		+
Per-Mile		Internitive Transport - Dedicated - 4-wire 64 khos combination	-	+-	1										1	1	
Interditice Transport - Dedicated - 4-wire 64 Atps combination		Par Mile	١	L	UNCDX	1L5XX	0.0091	<b>_</b>			<del></del>		<b></b>		+		+
Facility Termination   UNCCX   U1106   18.44   99.70   32.59   30.45   2.150   11.90   18.94   11.90	-	Interoffice Transport - Dedicated - 4-wire 64 kbps combination	- [ -	T						50.45	21.5	, [	110	0		[	
S Charge		Facility Termination	J		UNCDX	U1TD6	18.44	94.70	52.5	50,49	21.5	3	11.9	~	+		
Is Charge			AS-		LINCOV	UNICCO	1	9 01		8 898	89	8	11.9	10	1		1
ADDITIONAL NETWORK ELEMENTS		Its Charge			ONCDA	UNCCC		0.50	1		1	<del>                                     </del>	1	1			

Version 3Q02: 10/07/02 485 of 526

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-9) EEL Rate Sheet Page 7 of 7

	D NETWORK ELEMENTS - Florida		1-3								Sun Order	Svc Order	Attachment:		Incremental	bit: B
					)											
					1 1						Submitted	Submitted	Charge -	Charge -	Charge -	Charge
		Interi			1	!					Elec	Manually	Manual Svc	Manual Svc	Manual Syc	Manual S
ATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(S)			perLSR	perLSR	Order vs.	Order vs.	Order vs.	Order v
	}	•••	1		1								Electronic-	Electronic-	Electronic-	Electron
											l .	1	1st	Add?	Disc 1st	Disc Ad
															5.00 151	
							Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone		1		_											
1	S		2	UCL	USBFH	5.35	85.27	42.24	58.54	10.82	l .	11.90		l	l .	
	Unbundled Sub-Loop Feeder Loop, 2-Wire Copper Loop - Zone			001	030:11	0.30	03.21	44.24	30.04	10.02		11.50	<del></del>	<del></del>		
)	Unbundled Sep-Loop Feeder Loop, 2-wire Copper Loop - Zone				USBFH	9.49	85.27	40.04	58.54	10.82	i	11.90	ì	ì	1	
	3			UCL		9.49		42.24	38.54	10.82		11.90	<del> </del>			
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		23.02			75.00						
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 1			UCL	USBFJ	7.32	99.66	57.20	60.98	12.28		11.90			<del> </del>	
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 2			UCL	USBFJ	10.40	99.66	57.20	60.98	12.28		11.90				<b>_</b>
	Sub-Loop Feeder - Per 4-Wire Copper Loop - Zone 3		3	UCL	USBFJ	18.46	99.66	57.20	60.98	12.28	L	11.90				
	Order Coordination For Specified Conversion Time, per LSR			UCL	OCOSL		23.02									i
	Sub-Loop Feeder - Per 4-Wire 19,2 Kbps Digital Grade Loop		1	UDL	USBFN	14.48	100.62	58.16	63.54	14.83		11.90				1
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop			UDL	USBFN	20.59	100.62	58,16	63.54	14.83		11.90				
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop			UDL	USBFN	36.53	100.62	58.16	63.54	14.83		11.90				1
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop -				1305.7	00.00	190,02	35.10				1				t
			1	UDL	USBFO	14,48	100.62	58,16	63.54	14.83		11.90	1		1	
	Zone 1	_	+ !	UDL	USBFO	14,48	100.62	28.16	63.54	14.83		11.90			-	+
1	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop -		1 -												1	
	Zone 2		2	UDI.	USBFO	20.59	100.62	56.16	63.54	14,83	ļ	11.90		ļ —		
	Sub-Loop Feeder - Per 4-Wire 56 Khps Digital Grade Loop -		1		1						1			1		
1	Zong 3		3	UDL	USBFO	36.53	100.62	58.16	63.54	14.83		11.90				<b>!</b>
	Order Coordination For Specified Time Conversion, per LSR		,	UDL	OCOSL		23.02									1
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -															7
ı	Zone 1		1 1	ludi.	USBFP	14,48	100.62	58.16	63.54	14.83	1	11.90			1	1
_	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop -		+		100011	14,40	100.02	50.15			+	1	-			1
- 1			2	UDL	USBFP	20.59	100.62	58.16	63.54	14.83	1	11.90	1	l .	1	1
\	Zone 2		1 2	UDL	USBFP	20,59	100.62	30.10	65.54	14.03		11.50		<del> </del>	-	+
- 1	Sub-Loop Feeder - Per 4-Wire 64 Khps Digital Grade Loop -		1 .			1			80.54		}	44.50	t	l .	1	1
	Zone 3		3	UDL	USBFP	36.53	100.62	58.16	63.54	14.83		11.90		ļ		-
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL		23.02			l			L			
UB-LOOPS																
Sub-l	oop Feeder		$\overline{}$									-			ĺ	1
-	Sub Loop Feeder - DS3 - Per Mile Per Month			UE3	1L5SL	15.69										
	Sub Loop Feeder - DS3 - Facility Termination Per Month	1	+	UE3	USBF1	347.59	3,402,59	407.15	166.83	94.58		11.90				
$\rightarrow$	Sub Loop Feeder - STS-1 - Per Mile Per Month	÷		UDLSX	1L5SL	15.69						-		1		1
		$\dot{-}$	-	UDLSX	USBF7	402.09	3,402.59	407.15	166.83	94.58	1	12.90	1			<b>—</b>
	Sub Loop Feeder - STS-1 - Facility Termination Per Month		-				3,402.59	401.10	100.05	34.00		11,00				+
	Sub Loop Feeder - OC-3 - Per Mile Per Month		-	UDLO3	1L5SL	11.90			<u> </u>		<del> </del>	+				!
ì	Sub Loop Feeder - OC-3 - Facility Termination Protection Per	1	1	ļ	1	<b>!</b>	i	l	1		i	1		1		1
	Month	_1_	1_	UDE03	USBF5	62.98				l	<b>I</b>		<del> </del>		<del> </del>	+
	Sub Loop Feeder - OC-3 - Facility Termination Per Month	1		UDLO3	USBF2	547,22	3,402.59	407.15	166.83	94.58	1	11.90	1			-
	Sub Loop Feeder - OC-12 - Per Mile Per Month	1	1	UDL12	1L5SL	14.65										
	Sub Loop Feeder - OC-12 - Facility Termination Protection Per		1													
	Month	1	1	UDL 12	USBF6	502.47		1	i	i	1	1	1		}	,
	Sub Loop Feeder - OC-12 - Facility Termination Per Month	l	+	UDL12	USBF3	1,577.00	3,402.59	407.15	166.83	94.58		11.90	1	1		
	Sud Loop recoor OC-12 - Pacing Termination Per Month	+	-	UDL48	1L5SL	48.06	0,402.03	701.10	1,000	57.00	<b>†</b>	1				_
	Sub Loop Feeder - OC-48 - Per Mile Per Month	,		00040	ILUGE	40.00					<b>+</b>	1			<b>+</b>	
	Sub Loop Feeder - OC-48 - Facility Termination Protection Per				Lunner	054	1	1	ł	1	1	1	1	1	]	
	Month		-	UDL48	USBF9	251.80	0.500.55	107.15	168,35	05.42	+	11,90				
	Sub Loop Feeder - OC-48 - Facility Termination Per Month	1		UDL48	USBF4	1,589.00	3,588.59	407.15		95.43						+
	Sub Loop Feeder - OC-12 Interface On OC-48	. 1		UDL48	USBF8	331.15	804.98	407.15	168.35	95.43		11.90	ļ		-	+
NBUNDLED	LOOP CONCENTRATION								L							-
	Unbundled Loop Concentration - System A (TR008)		1	ULC	UCTBA	449.49	359.42	359.42			1	11.90				-
	Unbundled Loop Concentration - System 8 (TR008)			ULC	UCT8B	53.44	149.76	149.76				11.90				
	Unbundled Loop Concentration - System A (TR303)		1	ULC	UCT3A	487.33	359.42	359.42				11.90		1		
	Unbundled Loop Concentration - System 8 (TR303)	-	+-	ULC	UCТ3B	90.05	149.76	149.76		1		11,90			T	
	Chountee Loop Concentration - System 6 (15:303)	-	+		UCTCO	5.04	71.70	51.52	18.49	4.82		11.90				
	Unbundled Loop Concentration - DS1 Loop Interface Card	-	-	ULC	UCICO	5.04	71.70	01.32	10.49	4.02		1				1
	Unbundled Loop Concentration - ISDN Loop Interface (Brite						40.00	40.50	6.33	6.70	. 1	11.90	.1			
	Card)	_	-1	UDN	ULCC1	8.00	16.59	16.50	6.77	6.73	-	11.90			+	+
	Unbundled Loop Concentration - UDC Loop Interface (Brite		1										1	1	1	1
	Card)	_	1_	UDC	ULCCU	9.00	16.59	16.50	6.77	6.73		11.90				-
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or									_					1	
	Ground Start Loop Interface (POTS Card)	1		UEA	ULCC2	2.00	16.59	16.50	6.77	6.73	1	11.90		I		-
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery	-	1										1	1	1	}
	Loop Interface (SPOTS Card)		1	UEA	ULCCR	11.90	16.59	16.50	6.77	6.73	1	11,90	1		1	
	(SPO to Card)	1		June	DECON			1	L							-

Version 3QQ2: 10/07/02 Page 48 of 429
1.77 of 914

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_(JJ-10) EEL Rate Sheet Page 1 of 11

CIARC	NULEL	NETWORK ELEMENTS - Florida												Attachment:		Exh	ı£Ł
CATEG	ORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(S)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svo Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc 1st	
			ļ				ļ	,		T. \$1	<b>D</b>		·			DISCISE	
	-	The state of the s				<del> </del> -	Rec	First	Add'l	Nonrecurring First	Disconnect Add'I	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	-
	-	Unbundled Loop Concentration - 4 Wire Voice Loop Interface	1	<del> </del>	-		}	FIISL	. Add I	riist	Addi	SOMEC	SUMAN	SUMAN	SUMAN	SUMAN	4.
		(Specials Card)		1	UEA	ULCC4	7.10	16.59	16.50	6.77	6.73		11.90				
		Unbundled Loop Concentration - TEST CIRCUIT Card	1	1	ULC	UCTTC	34.68	16.59	16.50	6.77	6.73		11.9C				_
		Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop															-
		Interface			UDL	ULCC7	10.51	16.59	16.50	6.77_	6,73		11.9C				
		Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	10.51	16.59	16.50	6.77	6.73		11.90				ĺ
		Unbundled Loop Concentration - Digital 64 Kbps Data Loop															Ī
TIME O	WED S	Interface ROVISIONING ONLY - NO RATE	ļ	_	UDL	ULCC6	10.51	16.59	16.50	6.77	6.73		11.90				1
ONE OI		NID - Dispatch and Service Order for NID installation		1-	UENTW	ÜNDBX	0.00	0.00									Ļ
		UNTW Circuit Id Establishment, Provisioning Only - No Rate		-	UENTW	UENCE	0.00	0.00						-			4
		San San San San San San San San San San		1	UEANLUEF.UEQ.U		0.00	0.00				<b>}</b>					+
		Unbundled Contract Name, Provisioning Only - No Rate			ENTW	UNECN	0.00	0.00									L
UNE OT	HER, PI	ROVISIONING ONLY - NO RATE		1													ì
		Unbundled Contact Name, Provisioning Only - no rate			UAL,UGL,UDG,UDL, UDN,UEA,UHL,ULG	LINECN	0.00	0.00									Î
		Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no	<del>                                     </del>	1	ODIN, OEA, UNL, ULC.	CINEON	0.00	0.00									╀
		rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									
		Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no	1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1-33-3		0.00									1-
		rate			UEA,USL,UCL,UDL	USBFR	0.00	0.00									1
		Unbundled DS1 Loop - Superframe Format Option - no rate			UŞL	CCOSF	0.00	0.00									L
		Unbundled DS1 Loop - Expanded Superframe Format option -	1										-				
HIGH		no rate Y UNBUNDLED LOCAL LOOP			USL	CCOEF	0.00	0.00				ļ					1
пісн	APACIT	High Capacity Unbundled Local Loop - DS3 - Per Mile per	<b>}</b>	-				-									1
		month			uE3	1L5ND	10.92						i				
		High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	386.88	556.37	343.01	139.13	96.84		11.90				
		High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	10.92										
	l i	High Capacity Unbundled Local Loop - STS-1 - Facility	1	ĺ													Γ
LOOP	AKE-U	Termination per month	<del> </del>	-	UDLSX	UDLS1	426.60	556.37	343.01	139.13	96.84		11.90		<u>-</u>	1.83	Ļ
LUOP	AAKE-U	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).	-	<u> </u>	UMK	UMKLW		52.17	52.47								<b>!</b>
1		Loop Makeup - Preordering With Reservation, per spare facility		-	SITER	CHINCLYY		02.17	52.17			<b>—</b>			<del>-</del>		<u> </u>
<b> </b>		queried (Manual).			UMK	UMKLP		55.07	55.07						ļ		Ĺ
		Loop Makeup-With or Without Reservation, per working or spare facility queriod (Mechanized)			имк	PSUMK		0.6784	0.6784								
HIGH FI	REQUEN	ICY SPECTRUM	,	}		JOIVIN		0.07.04	0.0704			<del></del>			<del>-</del>		-
	LINE SE	ARING	1	7	İ	· · · · · · ·		· · · · · · · · · · · · · · · · · · ·		·			<del>}</del>				-
	SPLITT	ERS-CENTRAL OFFICE BASED						1					1	*			
		Line Sharing Splitter, per System 96 Line Capacity - True up pending approval by PSC	R		ULS	ULSDA	119.72	379.13	0.00	347.90	0.00		11.90				
		Line Sharing Splitter, per System 24 Line Capacity - True up															
	-	pending approval by PSC	R	<del> </del>	ULS	ULSDB	29.93	379.13	0.00	347.90	0.00		11.90				r
·{		line Sharing Splitter, Per System, 8 Line Capacity Line Sharing-DLEC Owned Splitter in CO-CFA activaton-	-		ULS	ULSD8	8.33	379.13	0.00	347.90	0.00		11.9C				_
	1	deactivation (per LSOD)			ULS	ULSDG		173.66	0.00	97.42	0.00		11.00				
		ER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY	SPEC	TRUM		CLODG		113.00	0.00	31.42	0.00		11.90				-
		Line Sharing - per Line Activation -(BST Owned Splitter)			ULS	ULSDC	0.61	29.68	21,28	19.57	9.61		11.90		-		-
	,	Line Sharing - per Subsequent Activity per Line Rearrangement - True up pending approval by PSC(BST Owned Splitter)	R		ULS	ULSĎŚ	0.01	21.68	16.44	15.07	3.01		11.90				-
	- 1	Line Sharing - per Subsequent Activity per Line Rearrangement True up pending approval by PSC(DLEC Owned Splitter)	R		ULS	ULSCS		21.68	16.44				11.90			•	

UNBUNDL	ED NETWORK ELEMENTS - Florida												Attachment:	2	Exhi	ibit: B
										, r a	Submitted	Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Charg
TEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			Elec per LSR	Manually per LSR	Manual Svc Order vs.	Manual Svc Order vs.	Manual Svc Order vs.	Manual Order
													Electronic- 1st	Electronic- Add	Electronic- Disc 1st	Electro Disc A
							Nonre	curring	Noorecurring	Disconnect	<del>                                     </del>		220	Rates(\$)		
_					<del> </del>	Rec	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOM
<del></del>	AIN SMS Access Service - Security Card, Per User ID Code,		-				7 11 21		1 1101		1					
	Initial or Replacement			A1N	CAMRC		75.10	75.10	12.93	12.93		11,90				
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					8200.0										1
	AIN SMS Access Service - Session, Per Minute					0.7809										
	AIN SMS Access Service - Company Performed Session, Per				1				ĺ						1	1
	Minute					0.4609										
N - BELLS	OUTH AIN TOOLKIT SERVICE									ļ						
	AiN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC		43.56	43.56	44.93	44.93		11.90		1		
	AIN Toolkit Service - Training Session, Per Customer			CAIVI	BAPVX		8,439.00	8.439.00	44.55	44.53		11.90				<del></del>
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per		-		BA VA		0,450.00	5,455.00				11.50				1
	DN, Term. Attempt				BAPTT		8.64	8.64	10.03	10.03		11.90				
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
<del></del>	DN, Off-Hook Delay  AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per				BAPTD		8.64	B. <u>64</u>	10.03	10.03		11.90				
	DN, Off-Hook Immediate				BAPTM		8.64	8.64	10.03	10.03		11,90				i
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per															
	DN, 10-Digit PODP				BAPTO		38.06	38.06	15.86	15.86		11.90				
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP				BAPTC		38.06	38.06	15.86	15.86		11.90				
	Aln Toolkit Service - Trigger Access Charge, Per Trigger, Per DN. Feature Code			,	BAPTE		38.06	38.06	15.86	15.00		11.90				
	AIN Toolkit Service - Query Charge, Per Query				DAFIF	0.0535927	36.00	39.06	13.00	15.86		11.90				
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit					0.0000021		-		······································						J
	Subscription, Per Node, Per Query					0.0063698						!				ı
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access															
	Account, Per 100 Kilobytes					0.06										
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	8.34	8.64	8.64	6.08	5.08		11.90				1
_	AIN Toolkit Service - Special Study - Per AIN Toolkit Service			O/NIVI	DAI NO	0.54	0.04	0.04	0.00	0.00		11.50				
	Subscription			CAM	BAPLS	3,73	9.56	9.56			l 1	11.90				1
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service															
	Subscription			CAM	BAPDS	4.73	8.64	8.64	6.08	6.08		11.90				
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit			CAM		0.40	0.50	0.50			1		1			ı
ULANCED	Service Subscription  EXTENDED LINK (EELs)		_	CAM	BAPES	0,12	9.56	9.56				11.90				
	: New Density Zone 1 EELs are available in the following MSA:	s: Orlan	do El	Miami Fl · Ft La	iderdale FL:	Itlanta Gar No	Orleans I A						-			
	: Charlotte-Gastonia-Rockhill, NC; Greensboro-Winston Salem-					1101110, 00, 110	onouns, cr.,									
NOTE	: In all states, EEL network elements shown below also apply t	o currer	ntly co	mbined facilities w	hich are conv	erted to UNE ra	tes. A Switch	As Is Charge a	pplies to curre	ntly combined	facilities co	nverted to i	JNEs.(Non-re	curring rates	do not apply.	
NOTE	E: In All States the EEL network elements apply to ordinarily cor	mbined	networ	k elements.(No Sv	itch As Is Cha	rge.) When of	dering ordinar	ily combined n	etwork elemen	its, Non-recur	ing rates de	apply.				,
2-WIF	RE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INT	EROFF	CE TR	ANSPORT (EEL)												
1	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport						[								Í	
	Combination - Zone 1  First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed			UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81	-	11,90				
	Transport Combination - Zone 2		2	UNCVX	UEAL2	17,40	127.59	60.54	42.79	2.81		11.90				
_	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed		-	DINCAY	UEALE	17.40	127.59	60.54	42.79	2.81		11.90				
	Transport Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81		11.90				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile														1	
	per month			UNC1X	1L5XX	0.1856										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	88.44	174.46	122.46	45,61	17.95		11.90				
	DS1 Channelization System Per Month Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNC1X UNCVX	MQ1 1D1VG	146.77 1.38	51.83	10.75 8,77				11.90				
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1		$\vdash$	UNGVX	IDIVG	1.38	12.16	8,77	6.71	4.84		11.90				
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81		11.9C	- 1	ļ	ı	
	Each Additional 2-Wire VG Loop(SL2) in the same DS1					2.24	121.33	55.54	42,13	2.01		17.50				
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81		11.9C				
	Each Additional 2-Wire VG Loop(SL2) in the same DS1															
E	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81	1	11.9C				

Docket No.: 031125-TP

<b>IBUNDLI</b>	ED NETWORK ELEMENTS - Florida					_					S 0	Sun Code	Attachment:		Incremental	ibit: B
TEGORY	RATE ELEMENTS	Interi m	Zone	BC\$	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svo Order vs.	Incremental Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Charge Manual S Order v
		""											Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Disc Ac
						Rec	Nonrec		Nonrecurring	Disconnect Add'l	SOMEC	SOMAN	OSS	Rates(\$)	SOMAN	SOMA
	Voice Grade COCI - DS1 to DS0 Channel System combination -				<del> </del>		First	Add'l	First	Addi	SOMEC	SUMAN	SUMAN	SOMAN	SUMAN	SOMA
	per month			UNCVX	1D1VG	1.38	12.16	8.77	6.71	4.84		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-		i -	UNC1X	UNCCC		8.98	8.98	8.98	8.98		11.90				1
4-WIF	Is Charge RE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INT	EROFFI	ICE TR		UNCCC		0.50	0.30	0.00	0.00		11.00				
17.77.11	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice										T	44.00				
	Transport Combination - Zone 1 First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice		1_	UNCVX	UEAL4	18.89	127.59	60.54	42.79	2.81	<del></del>	11.90				<del> </del>
- 1	Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81	l	11,90				
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice					47.62	127.59	60.54	42.79	2.81		11.90				
	Transport Combination - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNCVX	UEAL4	47.02	127.59	60.54	42.75	2.01	<del>                                     </del>	11.50			<u> </u>	
	Per Month		L_	UNC1X	1L5XX	0.1856					ļ					1
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17,95		11.90				
	Channelization - Channel System DS1 to DS0 combination Per			UNCIA	UTIF	00.44	174.40	122.40	40.01	11,50						
	Month			UNC1X	MQ1	146.77	51.83	10,75				11.90				
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	1.38	12.16	8,77	6.71	4.84		11.90				
	Additional 4-Wire Analog Voice Grade Loop in same DS1		<del> </del>													
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60,54	42.79	2.81		11.90				<u> </u>
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81		11.90				
	Additional 4-Wire Analog Voice Grade Loop in same DS1		<del>  -</del>								1			1		
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	42.79	2.81		11.90		<u> </u>		<del></del>
	Voice Grade COCI - DS1 to DS0 Channel System combination - per month			UNCVX	1D1VG	1,38	12.16	8.77	6.71	4.84		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-															
	is Charge RE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 I	NTERO	FEICE	UNC1X	UNCCC		8.98	8.98	8.98	8.98	<del> </del>	11.90				<del></del>
4-WII	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice	NIERO	FFICE	TRANSPORT (EEL)	-											
	Transport Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81		11.90				ļ
	First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81		11.90				1
	Transport Combination - Zone 2  First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice			UNCDX	ODESO	31.30	127.55	00.57	42.73	2.01		11.50				
	Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81		11.90				<u> </u>
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month		}	UNC1X	1L5XX	0.1856										
<del>j</del>	Interoffice Transport - Dedicated - DS1 - combination Facility		-	SINC IX	1123701	0.1000										
	Termination Per Month			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95		11.90				<u> </u>
	Channelization - Channel System DS1 to DS0 combination Per Month			UNC1X	мо1	146.77	51.83	10.75				11.90				1
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per				1											
	month (2.4-64kbs)		<u> </u>	UNCDX	1D1DD	2.10	12.16	8.77	6.71	4.84		11.90				
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 1		١,	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81		11.90				
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1		<u> </u>		1						,					
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81		11.90				<del></del>
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81		11,90				
	OCU-DP COCI (data) - DS1 to DS0 Channel System -		<u> </u>													
	combination per month (2.4-54kbs)			UNCDX	1D1DD	2.10	12.16	8.77	6.71	4.84		11,90				
	Nonrecurring Currently Combined Network Elements Switch -As- is Charge			UNC1X	UNCCC		8.98	8,98	8.98	8.98		11.90				
4-Wil	RE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 I	NTERO	FFICE													
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice					22,20	127.59	60.54	42.79	2.81		11.90				
	Transport Combination - Zone 1 First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice		1	UNCDX	UDL64	22,20	127.59	60.54	42.79	2.81		11.80				-
	Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	42.79	2.81		11.90				

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-10)
EEL Rate Sheet

Page 4 of 11

OMBONDLE	D NETWORK ELEMENTS - Florida										Buo Deda	Sun Order	Attachment: Incremental		Incremental	bit: B
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge
		interi	1			i					Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual
ATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC	1		RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order
		1	1	}		ł					ļ		Electronic-	Electronic-	Electronic-	Electron
		ł	1			1							1st	Add'l	Disc 1st	Disc Ad
					-		Nonred	urring	Neoroguerin	Disconnect			Dee	Rates(\$)		ı
			-			Rec	First	Add'I	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
- 1	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice	<del></del>	-				11130	- 70111	11131	7001	GOMEG	COMPAN	COMPAR	DOMPAN	Coman	00,117
	Transport Combination - Zone 3	1	3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81	1	11.90				
1	Interoffice Transport - Dedicated - DS1 combination - Per Mile	<del> </del>	1	3	1							-				
	Per Month	Į.		UNC1X	1L5XX	0.1856				]		[			ļ	
	Interoffice Transport - Dedicated - DS1 combination - Facility		1													
	Termination Per Month			UNC1X	U1TF1	88.44	174,46	122.46	45.61	17.95		11.90				
	Channelization - Channel System DS1 to DS0 combination Per		1							ĺ						ı
	Month		<del> </del>	UNC1X	MQ1	146.77	51,83	10.75	<u> </u>			11,90				
	OCU-DP COCI (data) - DS1 to DS0 Channol System	l	1	UNCDX	10100	2.10	45.40	8.77	6.71	4.84		11.90				1
	combination - per month (2.4-64kbs)  Additional 4-Wire 64Kbps Digital Grade Loopin same DS1		<del> </del>	UNCDX	10100	2.10	12.16	0.77	0.71	4.04		11.90				<del></del>
ļ	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60,54	42.79	2.81	1	11.90				
— <del> </del>	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1	-	Ė				.2 .00	55,54	1	2.01						
	Interoffice Transport Combination - Zone 2		2	UNÇDX	UDL64	31.56	127.59	60.54	42.79	2.81	1	11.90				
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1		1		1-											
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	42.79	2.81		11.90				
	OCU-DP COCI (data) - DS1 to DS0 Channel System															
	combination - per month (2.4-64kbs)	<u> </u>		UNCDX	1D1DD	2,10	12.16	8.77	6.71	4.84		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-	i	ı	UNC1X	UNCCC		8.98		0.00	0.00		11,90				
- A WIDS	Is Charge  DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTE	BOEE	CE TO		UNCCC		8.98	8.98	8.98	8.98		11,90				
4-4416	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice	KOFFI	LE IN	ANSPORT (EEL)												
	Transport - Zone 1		lι	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45	i	11.90				
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice		<del> </del>													
	Transport - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14,45		11.90				
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice															
	Transport - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45		11.90				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	Per Month		$\vdash$	UNC1X	1L5XX	0.1856										
1	Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month		Į.	UNC1X	U1TF1	88.44	174.46	400.40	45.61	47.05		11.9C				
	Nonrecurring Currently Combined Network Elements Switch -As-			UNCIA	UTTE	00.44	174.46	122.46	45.61	17.95		11.90				
i	is Charge		1	UNC1X	UNCCC	i .	8.98	8.98	8.98	8.98	1	11.90				
4-WIRE	DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTE	ROFFI	CE TRA		5.1000		0.00	0.50	0.50	0.00		11.50				
	First DS1Loop in DS3 Interoffice Transport Combination - Zone				1											
	1		1_1_	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45		11.90				
	First DS1Loop in DS3 Interoffice Transport Combination - Zone														-	
	2		2	UNC1X	USLXX	100.54	217.75	121,62	51.44	14.45		11.90				
-	First DS1Loop in DS3 Interoffice Transport Combination - Zone		3										1			
_	Interoffice Transport - Dedicated - DS3 combination - Per Mile		3	UNC1X	USLXX	178.39	217,75	121.62	51.44	14.45		11.90				
	Per Month		l	UNC3X	1L5XX	3.87			1 1				ł			
	Interoffice Transport - Dedicated - DS3 - Facility Termination per		$\vdash$	UNCOX	TL32	3.07									-	
	month		l	UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23		11.90		1		
<b>-</b>	DS3 to DS1 Channel System combination per month		_	UNC3X	MQ3	211,19	115.60	59.93	5.45	0.00		11.90				
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	13.76	12.16	8.77	5.71	4.84		11.90				
	Additional DS1Loop in DS3 Interoffice Transport Combination -															
	Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45		11.90				
1	Additional DS1Loop in DS3 Interoffice Transport Combination -															
	Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45		11.90				
1	Additional DS1Loop in DS3 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	404.00	54	14.45		44.00				
	DS3 Interface Unit (DS1 COCI) combination per month		J	UNC1X UNC1X	UC1D1	178.39	12.16	121.62 8.77	51.44	14.45		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-		-	011017	55151	13.70	12.10	0.77	6.71	4.84		11.90				
J	Is Charge			UNC3X	UNCCC		8.98	8.98	8.98	8.98	i 1	11.90			l i	
2-WIRE	VOICE GRADE EXTENDED LOOP! 2 WIRE VOICE GRADE INT	EROFF	ICE TR		1		\$,50	5.50	9.50	0.50		. 11.50				
	2-WireVG Loop used with 2-wire VG Interoffice Transport										-					
1	Combination - Zone 1		_1_	UNCVX	UEAL2	12.24	127.59	60.54	42.79	2.81	<b> </b>	11.90	i	I		

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. (JJ-10) EEL Rate Sheet

Page 5 of 11

DUBRUNDE	ED NETWORK ELEMENTS - Florida												Attachment:			bit: B
ATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svo Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremen Charge Manual S Order vs Electroni Disc Add
							Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates(\$)		
		1	1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	42.79	2.81		11.90				
	2-WireVG Loop used with 2-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	42.79	2.81						
	interoffice Transport - Dedicated - 2-wire VG combination - Per	ļ —	-			-	121.38	00.34	42.13	2.01		11.90				
	Mile Per Month Interoffice Transport - Dedicated - 2- Wire Voice Grade	-		UNCVX	1L5XX	0,0091										<del> </del>
	combination - Facility Termination per month  Nonrecurring Currently Combined Network Elements Switch -As-	<u> </u>		UNCVX	U1TV2	25.32	94,70	52.59	50.49	21.53		11.90				
	Is Charge			UNCVX	UNCCC		8.98	8.98	8.98	8.98		11.90				
4-WII	RE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INT	TEROFF	ICE TR	ANSPORT (EEL)												
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	42,79	2.81		11.9C				
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	42.79	2.81		11.90				
	4-WireVG Loop used with 4-wire VG Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60,54	42.79	2.81		11.90				
	Interoffice Transport - Dedicated - 4-wire VG combination - Per						127.09	60,54	42.19	2.01		11.90				
	Mile Per Month Interoffice Transport - Dedicated - 4- Wire Voice Grade	<del> </del>		UNCVX	1L5XX	0.0091										
	combination - Facility Termination per month Nonrecurring Currently Combined Network Elements Switch -As-			UNCVX	U1TV4	22.58	94.70	52.59	50.49	21.53		11.90				
	Is Charge			UNCVX	UNCCC		8.98	8.98	8.98	8.98		11.90				
DS3 (	DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFIC High Capacity Unbundled Local Loop - DS3 combination - Per	CE TRAN	SPOR	T (EEL)												
	Mile per month			UNC3X	1L5ND	10.92										
	High Capacity Unbundled Local Loop - DS3 combination - Facility Termination per month			UNC3X	UE3PX	386.88	249.97	162.05	67.10	26.82		11.90				
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	3.87							741-11, 11, 11			
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per per month			UNC3X	U1TF3	1,071.00	314.45	130.88	38.60	18.23		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-					1,07 11,00										
STS1	Is Charge DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROF	FICE TR	ANSPO	UNC3X	UNCCC		8.98	8.98	8.98	8.98		11.90				
10.01	High Capacity Unbundled Local Loop - STS1 combination - Per					10.05										
	Mile per month High Capacity Unbundled Local Loop - STS1 combination -			UNCSX	1L5ND	10.92					,					
_	Facility Termination per month  Interoffice Transport - Dedicated - STS1 combination - Per Mile		<u> </u>	UNCSX	UDLS1	426.60	249.97	162.05	67.10	26.82		11.9C				
	per month			UNCSX	1L5XX	3,87						-				
	Interoffice Transport - Dedicated - STS1 combination - Facility Termination per month			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23		11.9C			[	
	Nonrecurring Currently Combined Network Elements Switch -As- is Charge			UNCSX	UNCCC		8.98	8.98	8.98	8.98		11.9C				
2-WIF	RE ISON EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPOR	T (EEL)			0.1000		0.00	0.00	4.50	0.50		11.50				
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.60	42.79	2.81		11,90				
1	First 2-Wire ISDN Loop in a DS1 Interoffice Combination															
	Transport - Zone 2 First 2-Wire ISDN Loop in a DS1 Interoffice Combination			UNCNX	U1L2X	27.40	127.59	60.60	42.79	2.81		11.90				
	Transport - Zone 3			UNCNX UNC1X	U1L2X	48.62 0.1856	127.59	60.60	42.79	2.81		11.90				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile Interoffice Transport - Dedicated - DS1 combintion - Facility															
-	Termination per month Channelization - Channel System DS1 to DS0 combination -			UNC1X	U1TF1	88.44	174.46	122.46	45.61	17.95		11.90				
	per month			UNC1X	MQ1	146.77	51.83	10.75				11.90				
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System combination - per month			UNCNX	UC1CA	3.66	12.16	8.77	6.71	4.84		11.90				

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-10) EEL Rate Sheet Page 6 of 11

1	D NETWORK ELEMENTS - Florida	1	T	<del></del>	<del></del>	<del> </del>					I Svc Order		Attachment: Incremental	Incremental		ibit: B  Incremer
TEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)				Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svc Order vs. Electronic- Disc 1st	Charg
						Rec -	Nonrec		Nonrecurring					Rates(S)		
			<b>.</b>		,		First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		١,	UNCNX	U1L2X	40.00	407.50	20.50	40.70	2.04		44.00				
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport		<del> </del>	UNCNA	UTLZX	19.28	127.59	60.60	42.79	2.81	ļ	11.90				
	Combination - Zone 2		2	UNCNX	U1L2X	27.40	127,59	60,60	42.79	2.81		11.90				
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport		<u> </u>								<u> </u>			•	•	.•
	Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.60	42.79	2,81	l i	11.90				
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System		1							·	1					•
	combintaion- per month		ļ	UNCNX	UC1CA	3,66	12.16	8.77	6.71	4.84		11.90				
1	Nonrecurring Currently Combined Network Elements Switch -As- is Charge			UNC1X	UNCCC		8.98	8.98	2.02	0.00		44.00				
4.WIRE	DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 IN	TEROE	FICE T		JUNCCC		0.80	0.50	8.98	8.98		11.90				
	First DS1 Loop in STS1 Interoffice Transport Combination -	1	1				ī		1		1					
	Zone 1		_1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45		11.90				
	First DS1 Loop in STS1 Interoffice Transport Combination -															, <u> </u>
	Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45		11.90				,
	First DS1 Loop in STS1 Interoffice Transport Combination -		١													
	Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45		11.90	ļ			}
	Interoffice Transport - Dedicated - STS1 combination - Per Mile Per Month			UNÇSX	1L5XX	3.87										
	Interoffice Transport - Dedicated - STS1 combination - Facility			011007	1,5000	3.01			<del> </del>							
	Termination			UNCSX	U1TFS	1,056.00	314.45	130.88	38.60	18.23	li	11.90				
	STS1 to DS1 Channel System conbination per month			UNCSX	MQ3	211.19		3.39								
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	13.76	12.16	8.77	6.71	4.84		11.90				
	Additional DS1Loop in STS1 Interoffice Transport Combination -				l i						i			ľ		
	Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45		11,90				
	Additional DS1Loop in STS1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51,44	14.45		11.90		- 1		
	Additional DS1Loop in STS1 Interoffice Transport Combination -			I I I I I I I I I I I I I I I I I I I	103122	100.54	217.73	121.02	31,44	14,40		11.90				
	Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51,44	14,45	1	11.90				
	DS3 Interface Unit (DS1 COCI) combination per month			UNC1X	UC1D1	13.76	12.16	8.77	6.71	4.84		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-												Ī	Ī		
	ls Charge			UNCSX	UNCCC		8.98	8.98	8.98	8,98		11.90				
	56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROP 4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport	-FICE I	KANSI	ORT (EEL)	+				l							
	Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	42.79	2.81		11.90				
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport	-		SHODA	100200	22.20	121.03	00.54	42.73	2.01		11.30	†	+	•	
	Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	42.79	2.81		11.90				
1	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport															
	Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	42.79	2.81		11.90				
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -			ony	41.530/											
	Per Mile			UNCDX	1L5XX	0.0091										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination			UNCDX	U1TD5	18.44	94.70	52.59	50,49	21.53		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-			OHODA	101100	10.44	54.70	32.33	30,43	21.00		11.00	+	•		
	ls Charge			UNCOX	UNCCC		8,98	8.98	8.98	8.98		11.90				
	64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTERO	FICE T	RANSF	PORT (EEL)	1											
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport														-	
	Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	42.79	2.81		11.9C				
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	31.56	407.50	20.51	40.70	2.24		44.00				
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport		۷.	UNCDX	UUL64	31.00	127,59	60.54	42.79	2.81		11.90				
	Combination - Zone 3		3	UNCDX	UDL64	55.99	127,59	60.54	42.79	2.81		11.90				
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination -				1	55.55		35.54						•	•	
	Per Mile			UNCDX	1L5XX	0.0091										
	Interoffice Transport - Dedicated • 4-wire 64 kbps combination -											· · ·				
	Facility Termination			ÜNCDX	U1TD6	18.44	94.70	52.59	50.49	21.53		11.90				
	Nonrecurring Currently Combined Network Elements Switch -As-				Lucas		0.00		2.5							
	Is Charge			UNCDX	LUNCCC		8.98	8.98	8.98	8.98		11.90				

Docket No.: 031125-TP Witness: Jermaine Johnson

MODIANTE	D NETWORK ELEMENTS - Florida										Syc Order	Svc Order	Attachment:	Incremental	Incremental	ibit: B Incremen
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Submitted Elec	Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
		,				Rec	Nonrec First	aurring Add'I	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN		Rates(\$)	SOMAN	SOMAN
_	First 2-Wire VG Loop(SL2) in a DS1 Interofficed Transport					, .	riist	2001	· · · · · ·	A001	1 0011120	3041714	SOMAN	JOILAN	0011711	
	Combination - Zone 1		1	UNCVX	UEAL2	\$12.24	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	First 2-Wire VG Grade Loop(SL2) in a DS1 Interofficed Transport Combination - Zone 2		,	UNCVX	UEAL2	\$17.40	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	First 2-Wire VG Grade Loop(SL2) in a DS1 interofficed															
_	Transport Combination - Zone 3		3	UNCVX	UEAL2	\$30.87	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month	ı		UNC1X	1L5XX	\$0.1856										
	Interoffice Transport - Dedicated - DS1 combination - Facility					******	A474.40	*****	A15.04	447.50						
	Termination per month Channel System OS3 to DS1 per month			UNC1X UXTD3	MQ3	\$88.44 \$211.19	\$174.46	\$122.46	\$45.61	\$17.95		\$11.90 \$11.90				
_	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel			02100	WG5	Ψ2,17,13						\$11,50				,
	per month			U1TD1	UC1D1	\$13.76										
	Channel System DS1 to DS0 Combination Per Month Voice Grade COCI - DS1 To Ds0 Interface - Per Month			UNC1X UNCVX	MQ1 1D1VG	\$146.77 \$1.38	\$51.83 \$12.16	\$10.75 \$8.77	\$6.71	\$4.84		\$11.90				
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1		-	ONCVA	10170	\$1.30	\$12,10	\$0.77	30.71	34.04	-				-	
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	\$12.24	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	\$17.40	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Each Additional 2-Wire VG Loop(SL2) in the same DS1															
_	Interoffice Transport Combination - Zone 3 Voice Grade COCI - DS1 to DS0 Channel System combination -		3	UNCVX	UEAL2	\$30.87	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	per month			UNCVX	1D1VG	\$1.38	\$12.16	\$8.77	\$6.71	\$4.84						ł
	Nonrecurring Currently Combined Network Elements Switch -As-			UNC1X	UNCCC		\$8.98	\$8.98	\$8.98	\$8.98		\$11.90				ĺ
	Is Charge			UNCIX	UNCCC		58.98	38.98	38.98	38.98		311.9L				
EXTEN	IDED 4-WIRE VG LOOP WITH DS1 INTEROFFICE CHANNEL AN	ID w/3/	MUX													
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice			LINCLO	UEALA	\$10.00	6107.50	500.54	642.70	<b>6</b> 0.04		614.00				1
-	Transport Combination - Zone 1 First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice		- '	UNCVX	UEAL4	\$18.89	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Transport Combination - Zone 2		2	UNCVX	UEAL4	\$26.84	\$127.59	\$60.54	\$42,79	\$2.81		\$11.90				
	First 4-Wire Analog Voice Grade Loop in a DS1 Interoffice		,	UNCVX	UEAL4	\$47.62	<b>\$</b> 127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Transport Combination - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile		٦	UNCVX	UEAL4	347.62	\$127.59	\$60.54	542.79	32.81		\$11.90			***	
	Per Month			UNC1X	1L5XX	\$0.1856										
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	\$88,44	\$174.46	\$122.46	\$45,61	\$17,95		\$11,90				
-	Channel System DS1 to DS0 Combination Per Month			UNC1X	MQ1	\$146.77	\$51.83	\$10.75	\$40.01	\$17,55		\$11.90				
	Voice Grade COCI - DS1 to DS0 Channel System combination -															
	per month Channel System DS3 to DS1 per month			UNCVX UXTD3	1D1VG MQ3	\$1.38 \$211.19	\$12.16	\$8.77	\$6,71	\$4.84		\$11.90				
	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel			0.7150	- 100		-					911.00				
	per month			U1TD1	UC1D1	\$13.7E			<u></u>							
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	\$18.89	\$127,59	\$60.54	\$42.791	\$2.81	ì	\$11.90			)	
_	Additional 4-Wire Analog Voice Grade Loop in same DS1			ONOVA	OLAL4	\$10.00	3127.35	\$60.54	\$42.10	\$2,C1		311.90	····			
	Interoffice Transport Combination - Zone 2		. 2	UNCVX	UEAL4	\$26.84	\$127,59	\$60.54	\$42.79	\$2,81		\$11.90				
	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	\$47.62	\$127,59	\$60.54	\$42.79	\$2.81		\$11.90				
	Nanrecurring Currently Combined Network Elements Switch -As-		Ť	OHOYA	ULACT TO THE PARTY OF THE PARTY	\$47.02	312r.03	300.54	942.13	92.01		311.50				
	Is Charge		Щ	UNC1X	UNCCC		\$8.98	\$8.98	\$8.98	\$8.98		\$11.90				
EXTEN	DED 4-WIRE 56 KBPS DIGITAL LOOP WITH DS1 INTEROFFICE	CHAN	NEL W	/3/1 MUX	+		-									
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice	- +···O(1			+									-		
	Transport Combination - Zone 1		1	UNCDX	UDL56	\$22.20	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	First 4-wire 56Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		,	UNCDX	UDL56	\$31,56	\$127,59	\$60.54	\$42.79	\$2.81		\$11.90				
	First 4-Wire 56Kbps Digital Grade Loop in a DS1 Interoffice					\$050	V 121 .00	930.04	U-12.13	ΨZ.01		Ø11.00				
I	Fransport Combination - Zone 3		3	UNCDX	UDL56	\$55.99	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				

Docket No.: 031125-TP Witness: Jermaine Johnson

															Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi	Zone	BC\$	usoc			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svo Order vs. Electronic- 1st	Incremental Charge - Manual Sve Order vs. Electronic- Add'l	Charge -	Charge -
			<u> </u>			Rec	Nonrec First		Nonrecurring	Disconnect Add'l	politic."	SOMAN	SOMAN	Rates(\$)	SOMAN	SOMAN
	Interoffice Transport - Dedicated - DS1 combination - Per Mile				—- <b>,</b> ,	l	FIRST	Add'l	First	Add 1	SUMEC	SUMAN	SUMAN	SUMAN	1 SUMAN	SUMAN
	Per Month			UNC1X	I1L5XX I	\$0.1856	1									
	Interoffice Transport - Dedicated - DS1 - combination Facility															
	Termination Per Month			UNC1X	U1TF1	\$88.44	\$174.46	\$122.46	\$45.61	\$17.95		\$11.90				
	Channel System DS1 to DS0 Combination Per Month		ļ	UNC1X	MQ1	\$146.77	\$51.83	\$10.75				\$11.90				
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per	-		UNCDX	1D1DD	\$2.10	\$12.16	\$8.77	\$6.71	\$4.84						
	month (2.4-64kbs) Channel System DS3 to DS1 per month			UXTD3	MQ3	\$211.19	\$12.16	\$0,77	\$6.71	34.04		\$11.90				
	DS3 Interface Unit (DS1 COCI) used with Interoffice Channe		<b></b> -	UX100	- Iwas	Q211.13			-			ψ11.2G				,
	per month	1		U1 <b>T</b> D1	[UC1D1	\$13.76										
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1														•	
	Interoffice Transport Combination - Zone 1	<u> </u>	1	UNCDX	UDL56	\$22.20	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90			<b></b>	
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1				WD1 55											
	Interoffice Transport Combination - Zone 2 Additional 4-Wire 56kbps Digital Grade Loopin same DS1		2	UNCDX	UDL56	\$31.56	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Additional 4-Wire 56Kbps Digital Grade Loopin same DS1 Interoffice Transport Combination - Zone 3		21	UNCDX	IUDL56	\$55.991	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
····	OCU-DP COCI (data) - DS1 to DS0 Channel System -			UNCUA	ODESG	300.99	B127.03	<b>400.54</b>	342.13	92.01		\$11.50				
	combination per month (2.4-64kbs)			UNCDX	1D1DD	\$2.10	\$12.16	\$8.77	\$6.71	\$4.84						
	Nonrecurring Currently Combined Network Elements Switch -As-	<u> </u>											'			
	ls Charge			UNC1X	UNCCC		\$8.98	\$8.98	\$8.98	\$8.98		\$11.90				
				}												
				<u></u>												
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		4	UNCDX	UDL64	\$22.20	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice			UNCDA	UDL04	\$22.20	\$127.59	\$60.54	542.79	32.01	-	311.90				
	Transport Combination - Zone 2		2	UNCDX	UDL64	\$31.58	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice				100000			000,01	V.2							
	Transport Combination - Zone 3		3	UNCDX	UDL64	\$55.99	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	Per Month		-	UNC1X	1L5XX	\$0,1856			1							
	Interoffice Transport - Dedicated - DS1 combination - Facility			UNC1X	U1TE1	600.44	6474.46	2400.40	215.04	****		644.00				
	Termination Per Month Channel System DS1 to DS0 Combination Per Month	L		UNC1X	MQ1	\$88.44 \$146.77	\$174,46 \$51,83	\$122.46 \$10.75	\$45.61	\$17,95		\$11.90 \$11.90				
	OCU-DP COCI (data) - DS1 to DS0 Channel System			UNCIA	10021	\$140.771	901.00	\$10.70				Ø11,50				
	combination - per month (2.4-64kbs)			UNCDX	10100	\$2.10	\$12.16	\$8.77	\$6,71	\$4.84						
	Channel System DS3 to DS1 per month			UXTD3	MQ3	\$211.19				-		\$11.90				
ì	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel								1		T	i	ï			
	per month			U1TD1	UC1D1	\$13.76						\$11.90				
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1 Intereffice Transport Combination - Zone 1		- 4	UNCDX	UDL64	\$22.20	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90	ŀ			
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1			DITODA	05004	DZZ.ZU	# (Z1.33	adu.54	D42.13	<b>⊅</b> ∠.□1		511.50			-	
	Interoffice Transport Combination - Zone 2		2	UNCOX	UDL64	\$31.56	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	Additional 4-Wire 64Kbps Digital Grade Loopin same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	\$55,99	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90	J			
ì	OCU-DP COCI (data) - DS1 to DS0 Channel System												ī			,
	combination - per month (2.4-64kbs)			UNCDX	1D1DD	\$2.10	\$12.16	\$8.77	\$6.71	\$4.84						
Į	Nonrecurring Currently Combined Network Elements Switch -As- is Charge			UNC1X	UNCCC		te na	\$8.98	60.00	C0 00		611.00	1			
	is charge			UNUIA	UNCCC		\$8.98	\$8.98	\$8.98	\$8.98		\$11.9G				
EXTEN	I IDED 4-WIRE DS1 DIGITAL LOOP WITH DEDICATED DS1 INTE	ROFFIC	E CHA	NNEL AND 3/1 MI	<del>lx'                                    </del>											_
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice	Ī	7 4		-i										•	
	Transport - Zone 1		1	UNC1X	USLXX	\$70.74	\$217,75	\$121.62	\$51,44	\$14,45		\$11.90				
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice															*
	Transport - Zone 2		2	UNC1X	USLXX	\$100.54	\$217.75	\$121.62	\$51.44	\$14.45		\$11.90				
	4-Wire DS1 Digital Loop in Combination with DS1 Interoffice				Lumi voi											
	Transport - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNC1X	USLXX	\$178.39	\$217.75	\$121.62	\$51.44	\$14.45		\$11.90				
					1 1	1			1		1					

ABOMPLI	ED NETWORK ELEMENTS - Florida	T	_	ı <u></u>		1					Suc Order	Suc Order	Attachment: Incremental			Increme
ATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svo Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Charg Manual Order Electro
													1st	Add'	Disc 1st	Disc Ad
						Rec :	Nonre		Nonrecurring					Rates(\$)		
						1100	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOM
	Interoffice Transport - Dedicated - DS1 combination - Facility	i									[					
	Termination Per Month		-	UNC1X	U1TF1	\$88.44	\$174,46	\$122.46	\$45.61	\$17.95		\$11.90				
	Channel System DS3 to DS1 per month DS3 Interface Unit (DS1 COCI) used with Interoffice Channel	<del> </del>	-	UXTD3	MQ3	\$211.19						\$11.90				
	per month	ĺ	1	U1TD1	UC1D1	\$13.76			l		1 1					
	Nonrecurring Currently Combined Network Elements Switch -As-	<del> </del>		01101	00101	913.70										
	Is Charge	1	i	UNC1X	UNCCC		\$8.98	\$8.98	\$8.98	\$8.98	ł	\$11.90				
		<del></del>	-					-	40.00			011.50				
EXTE	NDED 2-WIRE ISON LOOP WITH DST INTEROFFICE CHANNEL	W /3/1 I	#UX													
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination	1							i							
	Transport - Zone 1		1	UNCNX	U1L2X	\$19.28	\$127.59	\$60.60	\$42.79	\$2.81		\$11,90				
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination			LINGHIN	144.09		0407.50	405	A15 ==					[		
	Transport - Zone 2 First 2-Wire ISDN Loop in a DS1 Interoffice Combination	-	- 2	UNCNX	U1L2X	\$27.40	\$127.59	\$60.60	\$42.79	\$2.81		\$11.90				
	Transport - Zone 3		2	UNCNX	U1L2X	\$48.62	\$127.59	\$60.60	\$42.79	\$2.81		\$11.90				
	Interoffice Transport - Dedicated - DS1 combination - Per Mile	_	-3	UNC1X	1L5XX	\$0.1856	3121.59	360,60	342.79	\$2.81		\$11.90				
	Interoffice Transport - Dedicated - DS1 combintion - Facility	<del> </del>		GHO IX	) EU/OX	φ0. 100c.	-									
	Termination per month		1 1	UNC1X	u1TF1	\$88.44	\$174.46	\$122.46	\$45,61	\$17.95		\$11.90	1			
	Channel System DS1 to DS0 Combination Per Month			UNC1X	MQ1	\$146.77	\$51.83	\$10.75				\$11,90				
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System															
	combination - per month	L		UNCNX	UC1CA	\$3.66	\$12.16	\$8.77	\$6.71	\$4.84						
	Channel System DS3 to DS1 per month			UXTD3	MQ3	\$211.19						\$11.90				
	DS3 Interface Unit (DS1 COCI) used with Interoffice Channel		1 1		1								ĺ	1		
$\rightarrow$	per month			U1TD1	UC1D1	\$13.76										
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1	1	ا. ا	UNCNX	U1L2X	040.00	\$127.59	200.00	440.70			44.00				
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport			UNCNA	TUTLZA	\$19.28	\$127.59	\$60.60	\$42.79	\$2.81		\$11.90				
	Combination - Zone 2	ŀ	2	UNCNX	U1L2X	\$27.40	\$127.59	\$60.60	\$42.79	\$2.81		\$11.90	- 1	1		
_	Additional 2-wire ISDN Loop in same DS1Interoffice Transport	-		3113117	- UNLEA	421.40	3121.00	300.00	942.13	92.01		\$11.50				
	Combination - Zone 3	l	3	UNCNX	U1L2X	\$48.62	\$127.59	\$60.60	\$42.79	\$2.81	ļ	\$11.90		1		
	Additional 2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel												7			
	System combintaion- per month			UNCNX	UC1CA	\$3.66	\$12.16	\$8.77	\$6.71	\$4.84						
	Nonrecurring Currently Combined Network Elements Switch -As-		lí		1											
	Is Charge			UNC1X	UNCCC		\$8.98	\$8.98	\$8.98	\$8.98		\$11.90				
EVTE	NDED 4-WIRE 56 KBPS DIGITAL LOOP WITH 56 KBPS INTERO	EFICE 6		-,	<u>-</u> {}											
EATE	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport	FFICE	HANNE								$\longrightarrow$					
ı	Combination - Zone 1		1	UNCDX	UDL56	\$22.20	\$127.59	\$60.54	\$42.79	\$2.81	i i	\$11.90	i			
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport		-	0.1007	UDLUU -	522.20	9127.00	300.54	342.13	\$2.01		\$11.50	<del></del>			
- 1	Combination - Zone 2		2	UNCDX	UDL56	\$31.56	\$127.59	\$60.54	\$42.79	\$2.81	1	\$11.90	1		ŀ	
	4-wire 56 kbps Loop/4-wire 56 kbps Interoffice Transport				7											
	Combination - Zone 3		3	UNCDX	UDL56	\$55.99	\$127.59	\$60.54	\$42.79	\$2.81		\$11,90			L	
$\neg$	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -											_				
	Per Mile			UNCDX	1L5XX	\$0.0091										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -		1													
	Facility Termination			UNCDX	U1TD5	\$18.44	\$94.70	\$52.59	\$50.49	\$21.53		\$11.90				
1	Nonrecurring Currently Combined Network Elements Switch -As-	1		UNCDX	UNCCC		<b>*</b> 0.00	***	42.00	***						
	Is Charge			UNCDX	UNCLL		\$8.98	\$8.98	\$8.98	\$8.98		\$11.90				
EXTE	NDED 4-WIRE 64 KBPS DIGITAL LOOP WITH 64 KBPS INTERO	FFICE O	HANN	1												
	[4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport	,,,,,,		7	1	·									·	_
	Combination - Zone 1		1	UNCDX	UDL64	\$22.20	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport					422,20	5.255		V-12.13	10.30		ψ11.30				
	Combination - Zone 2		2	UNCDX	UDL64	\$31.56	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
	4-wire 64 kbps Loop/4-wire 64 kbps Interoffice Transport															
	Combination - Zone 3		3	UNCDX	UDL64	\$55.99	\$127.59	\$60.54	\$42.79	\$2.81		\$11.90				
$\rightarrow$	Interoffice Transport - Dedicated - 4-wire 64 kbps combination -															

Docket No.: 031125-TP
Witness: Jermaine Johnson
Exhibit No. \_\_\_\_(JJ-10)
EEL Rate Sheet
Page 10 of 11

														Attachment:			ibit: B
NBUN	IDLED	NETWORK ELEMENTS - Florida	latasi						RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Charge
TEGORY		RATE ELEMENTS	Interi m	Zone	BCS	USOC						perLSK	percak	Electronic- 1st	Electronic- Add'i	Electronic- Disc 1st	Electronic- Disc Add'i
							Rec	Nonreci		Nonrecurring		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
							Rec	First	Add'l	First	Add'l	SUMEC	SOMAN	GOWAN	0.011111111		
-		Interoffice Transport - Dedicated - 4-wire 64 kbps combination -		-				20170	\$52,59	\$50.49	\$21.53		\$11.90				
- 1		EWitte Termination			UNCDX	U1TD6	\$18.44	\$94.70	\$52,59	\$50.43	021.00						
-		Nonrecurring Currently Combined Network Elements Switch -As-				UNCCC		\$8.98	\$8.98	\$8.98	\$8.98		\$11.90				
i		Is Charge			UNCDX	UNCCC		50.55									+
		ETWORK ELEMENTS		Loop de	not apply but a Sw	itch As is ch	arge does app	ly.									
		ETWORK ELEMENTS used as a part of a currently combined facility, the non-recurr used as ordinarily combined network elements in All States, the					As Is Charge d	oes not.						ļ			+
	When	used as ordinarily combined network elements in All States, it curring Currently Combined Network Elements "Switch As Is"	Charge	(One	oplies to each comb	ination)											
	Nonrec	Nonrecurring Currently Combined Network Elements Switch -As-		T					8.98	8.98	8.98		11.90				
- 1		In Chargo 2 wire/4-Wire VG			UNCVX	UNCCC		8.98	0.90	0.30	0.00						
-		Nonrecurring Currently Combined Network Elements Switch -As-				UNICCC		8.98	8.98	8.98	8.98		11.90				
		In Charge 56/64 khos		-	UNCDX	UNCCC		0.30	3.50								
		Nonrecurring Currently Combined Network Elements Switch -As-			UNC1X	UNCCC	1	8.98	8.98	8.98	8.98		11.90				-
		Is Charge - DS1		+	UNCIA	011000					2.50		11.90			1	1
		Nonrecurring Currently Combined Network Elements Switch -As-			UNC3X	UNCCC		8.98	8,98	8.98	8.98		11.50				
		Is Charge - DS3  Nonrecurring Currently Combined Network Elements Switch -As-							8.98	8.98	8.98		11.90				
		Is Charge - STS1		L	UNCSX	UNCCC		8.98	0.90	0.00	0.00						
	NOTE:	Level Changel - Dedicated Transport - minimum billing perior	I - Bek	w DS3	≃one month, DS3 and	ULDV2	19.66	265.84	46.97	37.63	4.00		11.90				
		I ocal Channel - Dedicated - 2-Wire Voice Grade Zone			SHOTA	ULDV2	27.94	265.84	46.97	37.63	4.00		11.90	ļ	ļ	<del> </del>	+
		Local Channel - Dedicated - 2-Wire Voice Grade Zone 2		2	UNCXV	ULDV2	49.58	265.84	46.97	37.63	4.00		11.90		ļ		
		Local Channel - Dedicated - 2-Wire Voice Grade Zone 3		- 3	UNCVX	ULDV4	20.45	266.54	47.67	44.22	5.33		11.90				-
		Local Channel - Dedicated - 4-Wire Voice Grade Zone 1		2	UNCVX	ULDV4	29.06	266,54	47.67	44.22	5.33		11.90				+
		Local Channel - Dedicated - 4-Wire Voice Grade Zone 2		3	UNCXV	ULDV4	51.56	266.54	47.67	44.22			11.90	<del> </del>	-	+	
		Local Channel - Dedicated - 4-Wire Voice Grade Zone3			UNC1X	ULDF1	36.49	216.65	183.54	24.30			11.90				+
		Local Channel - Dedicated - DS1 per month Zone 1			UNC1X	ULDF1	51.85	216.65	183.54	24,30			11.90	+			
		Local Channel - Dedicated -DS1 Per Month Zone 2		3	UNC1X	ULDF1	92.00	216.65	183.54	24,30	16.95		11.90				+
		Local Channel - Dedicated - DS1- Per Month Zone 3	<del> </del>	+ -	UNC3X	1L5NC	8.50				96.84		11,90			-	-
		Local Channel - Dedicated - DS3 - Per Mile per month Local Channel - Dedicated - DS3 - Facility Termination	<del> </del>	+	UNC3X	ULDF3	531.91	556.37	343.01	139.13	96.84		11.50			1	
	ļ	Local Channel - Dedicated - DS3 - Facility Termination  Local Channel - Dedicated - STS-1- Per Mile per month	<del>                                     </del>		UNCSX	1L5NC	8.50			100.10	96.84		11.90				
		Local Channel - Dedicated - STS-1 - Fel Mile Per Month  Local Channel - Dedicated - STS-1 - Facility Termination			UNCSX	ULDFS	540,69	556.37	343.01	139.13	96.84	<del></del> -	11,30			-	
	-	Local Channel - Dedicated - S15-1 - Facility Termination	<del> </del>										-				
	Option	nal Features & Functions:	1	_					71.62	11.09	10,49		11.90	<del> </del>			
	MULI	Channelization - DS1 to DS0 Channel System	1		UXTD1	MQ1	146.77	101.42	/1.62	11.09	10.40	-	1				
	_	OCU-DP COCI (data) - DS1 to DS0 Channel System - per					0.10	10.07	7.08		1		11.90				
		month (2.4 Edithe)			UDL	1D1DD	2.10	10.07	7,00	1			1				
	T	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per			LUDA	UC1CA	3.66	10.07	7.08	1			11.90			+	
		month	-	+-	UDN	1D1VG	1.38	10.07	7.08				11.90			+	
		Voice Grade COCI - DS1 to DS0 Channel System - per month			UXTD3	MO3	211.19	199.28	118.64				11.90		-		
		DS3 to DS1 Channel System per month	1		UXTS1	MQ3	211,19	199.28	118.64		39.07		11.90				
		STS1 to DS1 Channel System per month	<del> </del>	<del></del>	USL	UC1D1	13.76	10.07	7.08				11.90	-		-	
		DS3 Interface Unit (DS1 COCI) used with Loop per month	-	+	UGE	20101											
		DS3 Interface Unit (DS1 COCI) used with Local Channel per			ULDD1	UC1D1	13.76	10.07	7.08	1			11.90	<u>'</u>		-	
		month DS3 Interface Unit (DS1 COCI) used with Interoffice Channel	+										11.90	,			
		DS3 Interface Unit (DS1 COCI) used with interdiffice Charmen			U1TD1	UC1D1	13.76	10.07	7.08	-	-		11.30				
	Sub 1	oon Feeder		1				-				+	-	1			
	- Sub-L	Unbundled Sub-Loon Feeder Loop, 4-Wire DS1 - Statewide			UNC1X	USBFG	15.50	133.77	78.02	85.16	21.2	1	-				
	-	Unbugdled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 1			UNC1X	USBFG	42.59										
	+	Unbundled Sub-Loon Feeder Loop, 4-Wire DS1 - Zone 2			UNC1X	USBFG	60.53	133.77 133.77	78.02								
	+	Unbundled Sub-Loon Feeder Loop, 4-Wire DS1 - Zone 3			UNC1X	USBFG	107.39	133.77	10.02	00.10	21.2	1					
	+	Unbundled Sub-Loop Feeder Loop, 4-Wire DS1 - Zone 4		4	UNC1X	USBFG											
JNBU	NDLED	LOCAL EXCHANGE SWITCHING(PORTS)	1					+									
	Exch	ange Ports	10: .		the deglered features	will need to	be ordered usi	ing retail USO	Cs		1						
	NOTE	: Although the Port Rate includes all available features in GA	KY, L	A & TN	rue desired rearures	Will need to	U.S. G. Careta dan	T									
	2 14/15	RE VOICE GRADE LINE PORT RATES (RES)		-	UEPSR	UEPRI	1.40			3 1.88	1.8	0	11.9	0			

Docket No.: 031125-TP
Witness: Jermaine Johnson
Exhibit No. \_\_\_(JJ-10)
EEL Rate Sheet
Page 11 of 11

(II 10)

# Unbundled Dedicated Transport – Ordinarily Combined UNE Combinations CLEC Information Package August 5, 2003 Version 12

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-11) Unbundled Dedicated Transport Guide

Page 1 of 18

# **Table of Contents**

SCOPE	I
PRODUCT NAME	1
PRODUCT CATEGORY	1
PRODUCT AND TECHNICAL DESCRIPTION	1
SERVICE DESCRIPTION	1
PRE-ORDERING CHECKLIST	3
AVAILABILITYBILLING INFORMATION	3
ORDERING INFORMATION	4
ORDERING PROCESS DESCRIPTION	
PRICING	14
INTERVALS	14
MAINTENANCE AND REPAIR PROCESS	14

Version Number	Date	Change
1	05/21/02	Initial Version
2	06/19/02	Add the Critical Fields and Entries Reference numbers 56, 57, & 58
3	08/02/02	In Critical Fields and Entries: correct codes for 1, 19, 44, 49-55; delete configurations 36-38; add picture for 40, add 41-42 configurations. Add Note regarding TOS code in Required Fields section.
4	08/27/02	In Critical Fields and Entries, add configuration 42. Update to reflect policy that this service is not available to wireless companies.
5	09/19/02	In Critical Fields and Entries: insert label for channelized facilities and deleted entries 55-57, and added (55) DS1Local Channel + DS1 Sub Loop Feeder.
6	09/30/02	In Critical Fields and Entries: corrected DS3 Local Channel NCI code (items 12 and 42).
		39, 40, 41, 47, and 55.
8	11/20/02	Update to include EELs information and obsolete EELs CLEC Information Package
9	02/19/03	Correct Note on page 6 regarding TOS field. Second TOS=9 for EELs and not =9 for non- EEL combinations (either B or A). Enclose SI.
10	03/07/03	Add language to distinguish EELs within Ordinarily Combined UNE Combinations

Docket No.: 031125-TP
Witness: Jermaine Johnson
Exhibit No. \_\_\_\_(JJ-11)
Unbundled Dedicated Transport Guide
Page 2 of 18

11	05/02/03	Reorganize Critical Fields Table, added LOA
12	08/05/03	Corrected codes in line 1 and 23, Critical Fields and Entries

# Scope

This document is provided to CLECs as information regarding Ordinarily Combined UNE Combinations.

#### **Product Name**

**Ordinarily Combined UNE Combinations** 

# **Product Category**

**Unbundled Dedicated Transport** 

# **Product and Technical Description**

#### Service Description

Where necessary to comply with an effective FCC and/or State Commission order, BellSouth offers Dedicated Transport - Ordinarily Combined UNE Combinations. Ordinarily Combined UNEs are to be used for new telecommunications services.

#### Features and Benefits

Ordinarily Combined UNE Combinations that include unbundled dedicated transport are by definition, dedicated to a particular customer. Unbundled Dedicated transport is a point-to-point service and may consist of the following components: local channel UNE, interoffice channel UNE, and local loop UNE. Channelization may or may not be included. An ordering CLEC may connect its UNE transport combination to a different carrier's collocation or higher–level UNE transport, if a Letter of Authorization is completed authorizing the use of another CLEC's specific Connecting Facility Assignment (CFA). The ordering CLEC must have the UNE combination (and cross-connect if connected to collocation) within its Interconnection Agreement.



The following definitions apply to the components:

- 1. <u>Local Channel UNE</u> provides a dedicated point-to-point transmission path, and its associated electronics between a BST Serving Wire Center and CLEC's POP.
- 2. <u>Interoffice Channel UNE</u> provides a dedicated point-to-point transmission path and its associated electronics between BST wire centers.
- 3. <u>Channelization</u> is an optional functionality performed when a higher-level facility is separated into lower level services, e.g. DS3 to 28 DS1s or DS1 to 24 DS0s. Channelization can be accomplished through the use of a multiplexer or a Digital Cross-connect System (DCS). Once the basic channelization system has been installed, channels can be activated all at once or on an as-needed basis. Lower level services ride the channelized facility. Channelization is available on a limited based as described in NECA 4 tariff.

4. <u>Local Loop UNE</u> (Subscriber Line) is a transmission facility between a distribution frame in a BellSouth central office (SWC) and an end user customer premise (NID).

The above components may be combined to form local loop – transport combinations at TELRIC rates known as Enhanced Extended Links (EELs). Transport as defined within the Interconnection Agreement consists of Interoffice Channel and Local Channel; therefore, there are three EEL configurations: (1) Local Loop + Local Channel, (2) Local Loop + Interoffice Channel + Local Channel. EELs are intended to provide connectivity between the CLEC's end user and the CLEC's switch for the purpose of provisioning circuit telephone exchange service.

CLECs ordering EELs will provide a significant amount of local exchange service to a particular end user over the requested combination, as described in the Local Usage Options below. Upon BellSouth's request, CLEC shall indicate under what local usage option CLEC seeks to qualify. CLEC shall be deemed to providing a significant amount of local exchange service over the requested combination if one of the options listed in the Local Usage Options is met. BellSouth shall have the right to audit CLEC's EELs as specified below.

## Local Usage Options:

Option 1: CLEC certifies that it is the exclusive provider of an end user's local exchange service. The loop-transport combinations must terminate at CLEC's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, CLEC is the end user's only local service provider, and thus is providing more than a significant amount of local exchange service. CLEC can then use the loop-transport combinations that serve the end user to carry any type of traffic, including using them to carry 100 percent interstate access traffic; or

Option 2: CLEC certifies that it provides local exchange and exchange access service to the end user customer's premises and handles at least one third of the end user customer's local traffic measured as a percent of total end user customer local dial tone lines; and for DS1 circuits and above, at least 50 percent of the activated channels on the loop portion of the loop-transport combination have at least 5 percent local voice traffic individually, and the entire loop facility has at least 10 percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet this criterion. The loop-transport combination must terminate at CLEC's collocation arrangement in at least one BellSouth central office. This option does not allow loop-transport combinations to be connected to BellSouth tariffed services; or

Option 3: CLEC certifies that at least 50 percent of the activated channels on a circuit are used to provide originating and terminating local dial tone service and at least 50 percent of the traffic on each of these local dial tone channels is local voice traffic, and that the entire loop facility has at least 33 percent local voice traffic. When a loop-transport combination includes multiplexing, each of the individual DS1 circuits must meet this criterion. This option does not allow loop-transport combinations to be connected to BellSouth's tariffed services. Under this option, collocation is not required. CLEC does not need to provide a defined portion of the end user's local service, but the active channels on any loop-transport combination, and the entire facility, must carry the amount of local exchange traffic specified in this option.

BellSouth may, at its sole discretion, audit CLEC's records in order to verify compliance with the

**BellSouth Interconnection Services** Your Interconnection Advantage<sup>SM</sup>

Ordinaarily Combined UNE Combinations
CLEC Information Package

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-11)

Unbundled Dedicated Transport Guide

Page 5 of 18

local usage option provided by CLEC. A third party independent auditor shall conduct the audit, and CLEC shall be given thirty days written notice of scheduled audit. Such audit shall occur no more than one time in a calendar year unless results of an audit find noncompliance with the significant amount of local exchange service requirement. In the event of noncompliance, CLEC shall reimburse BellSouth for the cost of the audit. If, based on the audit, CLEC is not providing a significant amount of local exchange traffic over the combinations of loop and transport network elements, BellSouth will convert such combinations of loop and transport network elements to special access services in accordance with BellSouth's tariffs and will bill CLEC for appropriate retroactive reimbursement. If the Parties disagree as to whether the audits indicate that CLEC is not providing a significant amount of local exchange traffic, the dispute will be resolved according to the dispute resolution process in Section 10 of the General Terms and Conditions of the Agreement.

# **Basic Service Capabilities**

Customer may obtain this service in every state within BellSouth's franchised area. Ordinarily Combined UNEs listed in the succeeding table are currently offered.

# **Pre-Ordering Checklist**

# **Availability**

- 1. Ordinarily Combined UNEs are available in all states. If the ordered transport combination is to terminate in a collocation, the collocation must be in place prior to ordering the transport.
- The CLEC must negotiate or adopt pursuant to 47.USC P 252(I) the rates, terms and conditions for New Ordinarily Combined UNE Combinations either in a new contract or an amendment added to their current contract.

In all states, CLECs can order combinations of typically combined elements, even if the particular elements being ordered are not actually physically connected at the time the order is placed, if the interconnection agreement has been updated to allow such a combination.

Unbundled network elements (UNEs) are not available for purchase or for conversion from Special Access or Private Line Circuits if such network elements will be used to provide wireless telecommunications services. BellSouth does not connect UNEs to tariffed services.

## Billing Information

- One-month minimum billing is required for DS1s. For DS3s the minimum billing is 4 months.
   Minimum mileage is one mile.
- Manual Order Coordination is included in the non-recurring charges.
- Overtime rates apply for work outside of 08:00am and 05:00pm local time. (Handled by CWINS on E0135 if this applies to the CLEC.)
- Recurring Charges:

Recurring charges will be applicable to the following components per circuit on each LSR:

- Local Channel (may have mileage)
- Local Loop (may have mileage)
- Interoffice Facility Termination
- ♦ Interoffice Mileage
- ♦ Channelization (3/1 or 1/0)
- Central Office Channel Interface

#### Non-Recurring Charges:

- The above services may have non-recurring changes in a state...
- Optional Features & Functions:
   Clear Channel Capability (B8ZS/ESF) Option per DS1
   Clear Channel Capability (B8ZS/SF) Option per DS1
- C-bit parity option per DS3
- The USOC SOMAN will be added to the S&E of the service order to charge for the handling of each circuit on a manual LSR service request. A manual LSR received in the LCSC may be via FAX Server, U.S. Mail, or Courier Service.
- State-specific Missed Appointment Credits will apply.
- Expedite charges for shorter intervals will apply.
- Cancellation charges will apply.
- Service Order Modification charges will apply.

# **Ordering Information**

# **Ordering Process Description**

Ordinarily Combined UNE Combinations are ordered through the CRSG (Complex Resale Support Group) using the manual Local Service Request (LSR) ordering process. The same data fields will be used, however the data within certain fields will be unique to identify the type of Ordinarily Combined UNE Combination being ordered. Ordinarily Combined UNE Combination orders will carry new USOCs (included in this document). The USOCs will map to the appropriate Service Type for the service being installed (i.e. POTS1 for 2-wire unbundled loop start voice loop, SS11 for DS1 level service, etc.).

Of the 14 EEL configurations identified within the Pricing Section, the configurations comprised of DS1 and below and Activity type: New (N), Change (C), and Disconnect (D) may be ordered electronically, if within density zone 1. To obtain detailed information regarding electronic ordering, refer to the BellSouth Business Rules for Local Ordering at the web site below. Manual ordering is required for all other configurations.

If an LOA is used, the APOT fields should contain the host ACTL.

http://www.interconnection.bellsouth.com/guides/

# Required/Valid Forms

Refer to LSR package for ordering Ordinarily Combined UNE Combinations. The Service Inquiry (SI) form is required for channelized DS1s and DS3 and above services. Please contact CLEC Care/Local Support Manager if more information is needed regarding this requirement.

**BellSouth Interconnection Services** 

Ordinaarily Combined UNE Combinations
CLEC Information Package







# Required Fields by Form

Please refer to the *CLEC Ordering Guide* for more information on completing the forms. http://ww.interconnection.bellsouth.com/guides.leo.html

**NOTE:** When ordering Ordinarily Combined UNE Combinations other than EELs, the Type of Service (TOS) field second character should be 'A' or 'B'. Using "9' in this position is reserved for EELs only.

EEL Configurations Item Numbers in				
the Critical Fields and Entries Table				
1-10				
14-32				
39-45				
All other entries are non-EELs				

#### Critical Fields and Entries

# NC, NCI, and SECNCI Fields on the LSR Form CFA field on the LS Form

#### LEGEND:

POP: Point of Presence SWC: Serving Wire Center EU: End User IOC: Interoffice Channel M: Multiplexer NA: Not Applicable

Collo: Collocation
RT: Remote Terminal
----: lower-level

Ref	Service Level	NC Code	NCI Code	SECNCI Code	CLEC Interface (CFA)
Non-ch	annelized Facilitie	es			
1-7	Non-channel	lized end-to-end	ı		
POP	Local Channel	POP	C EU SWC	Loop <b>EU</b>	
1	2-wire VG Local Channel, IOC, and Local Channel	I Y	02LO2 (LPS) 02GO2 (GST) 02RV2.O (RVB)	02LS2 (LPS) 02LS2 (GST) 02RV2.T (RVB)	NA
2	4-wire VG Local Channel, IOC, and Local Channel	LY	04LO2 (LPS) 04GO2 (GST)	04LS2 (LPS) 04LS2 (GST)	NA
3	56 KBPS Local Channel, Interoffice Channel, and Local Loop	LY	04DU5.56	04DU5.56	NA

4	64 KBPS Local Channel, Interoffice Channel, and Local Loop	LY		04DU:	5.64	04DU5.64		NA	
5	DS1 Local Channel IOC, and Local Loop	HCZ- (E	MI-SF) AMI-ESF) 88ZS-SF) 88ZS-ESF)	04DS 04DS 04DS 04DS	9.1K 9.15B	04DU9.BN (AMI-S 04DU9.1KN (AMI- 04DU9.DN (B8ZS 04DU9.1SN (B8ZS	ESF) -SF)	NA	
6	DS3 Local Channel, IOC. and Local Loop	HF HFC-		04DS	5.44	04DS6.44		NA	
	STS-1 Local Channel, IOC, and Local Loop	JI		04ST	5.A	04ST6.A		NA	
8	DS1 Local Loop, IOC, and Local Loop	HCZ- (E	MI-SF) AMI-ESF) 38ZS-SF) 38ZS-ESF)	04DU ESF) 04DU SF)	9.BN (AMI-SF) 9.1KN (AMI- 9 DN (B8ZS- 9.1SN (B8ZS-	04DU9.BN (AMI-S 04DU9.1KN (AMI- 04DU9.DN (B8ZS 04DU9.1SN (B8ZS	ESF) -SF)	NA	
9-11									
		_		-	Loop				
9	DS1 Local Channel and DS1 Local Loop	HCZ- (E	MI-SF) AMI-ESF) 38ZS-SF) 38ZS-ESF)	04DS 04DS 04DS 04DS	9.1K 9.15B	04DU9.BN (AMI-S 04DU9.1KN (AMI- 04DU9.DN (B8ZS 04DU9.1SN (B8ZS	ESF) -SF)	NA	
10	DS3 Local Channel and Loop	HF		04DS		04DS6.44	/	NA	
11	STS-1 Local Channel and Loop	JI		04ST	5.A	04ST6.A		NΑ	
	POP	Channel	POP		IOC	Collo	EU		
12	DS1 Local Channel and IOC terminating in collocation	HCZ- (F	MI-SF) AMI-ESF) B8ZS-SF) B8ZS-ESF)	04QB	9.11	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S			(physical) C1X (virtual)
13	DS3 Local Channel and IOC terminating in collocation	HF HFC-	30.0	04QB	6.33	04DS6.44	110		(physical) C3X (virtual)
14	STS-1 Local Channel and IOC terminating in collocation	JI	4.1	04QB	6.S1	04ST6.A			(physical) CSX (virtual)
	POP SWC	]	100		EU SWC	Loop	EU	1	
	Co	llo	programation in the second						
. 15	2-wire VG Local Loop and IOC terminating in collocation	LY		02QC	3.OOD_LPS) 3.OOB(GST) 3.RVO(RVB)	02LS2 (LPS) 02GS2 (GST) 02RV2.T(RVB)		PE1P2	(physical)

BellSouth Interconnection Services Your Interconnection Advantage<sup>SM</sup> 6

Ordinaarily Combined UNE Combinations CLEC Information Package

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_(JJ-11) Unbundled Dedicated Transport Guide Page 9 of 18

16	4-wire VG Local Loop and IOC terminating in collocation	LY	02QC3.OOD(LPS) 02QC3.OOB(GST)	04LS2(LPS) 02GS2(GST)	PE1P4 (physical)
17	4-wire 56 kbps Local Loop and IOC terminating in collocation	LY	04QC5.OOP	04DU5.56	PE1P4 (physical)
18	4-wire 64 kbps Local Loop and IOC terminating in collocation	LY	04QC5.OOQ	04DU5.64	PE1P4 (physical)
19	DS1 Local Loop and IOC terminating in collocation	HC(AMI-SF) HCD- (AMI-ESF) HCZ -(B8ZS-SF) HCE -(B8ZS-ESF)	04QB9.11	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	PE1P1 (physical) or CNC1X (virtual)
20	DS3 Local Loop and IOC terminating in collocation	HF HFC-	04QB6.33	04DS6.44	PE1P3 (physical) or CND3X (virtual)
21	STS-1 Local Loop and IOC terminating in collocation	JI	04QB6.S1	04ST6.A	PE1P3 (physical) or CNCSX (virtual)
Chai	nnelized Transport				
22-23	POP SWC	EU SW	C Loop	EU	
22 1 <sup>st</sup> order	Channelized DS3 collocation cross-connect	HF- M HFZM	04QB6.33	NA	PE1P3 (physical) or CNC3X (virtual)
22 2 <sup>nd</sup> order	DS1 Local Loop and IOC CFA mux	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04QB6.33 [DS3] 04QB6.S1 [STS-1]	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3/STS-1 mux
23 1 <sup>st</sup> order	Channelized STS-1 collocation cross- connect	JIAA	04QB6.S1	NA	PE1P3 (physical) or CNCSX (virtual)
23 2 <sup>nd</sup> order	DS1 Local Loop and IOC CFA mux	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04QB6.33 [DS3] 04QB6.S1 [STS-1]	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3/STS-1 mux
24-27	POP	Local Channel	POP/EU SWC	Loop EU	
24 1 <sup>st</sup> order	Channelization DS3 Local Channel	HF-M HFZM	04DS6.44	NA	NA
24 2 <sup>nd</sup> order	DS1 Local Loop CFA DS3/STS-1Local Channel	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04DS6.44 [DS3] 04ST6.A [STS-1]	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3/STS-1 mux

**BellSouth Interconnection Services** Your Interconnection Advantage<sup>SM</sup> Ordinaarily Combined UNE Combinations CLEC Information Package

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-11)
Unbundled Dedicated Transport Guide
Page 10 of 18

25	Channelized STS-1	JIAA	04ST6.A	NA .	T NA
1 <sup>st</sup>	Local Channel				
order			[	 	
25 2 <sup>nd</sup>	DS1 Local Loop CFA DS3 [STS-1] muxl	HC(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF)	04DS6.44 [DS3] 04ST6.A [STS-1]	04DU9 BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF)	DS3STS-1 mux
order		HCE- (B8ZS-ESF)		04DU9.1SN (B8ZS-ESF)	
26 1 <sup>st</sup> order	Channelized DS1 Local	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF)	04DS9.15 04DS9.1K 04DS9.15B	NA	NA
26 2 <sup>nd</sup>	4-wire Local Loop CFA DS1 mux	HCEM (B8ZS-ESF)  LY—(LPS)  LY—(GST)	04DS9.15 04DS9.15 04DS9.1K	04LS2 04GS2	DS1 mux
order			04DS9.15B 04DS9.1S		
27 1 <sup>st</sup> order	Channelized DS1 Local Channel	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	NA	NA
27 2 <sup>nd</sup> order	2-wire Local Loop CFA DS1 mux!	LY—(LPS) LY(GST) LY(RVB)	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	02LS2 (LPS) 02LS2 (GST) 02RV2.T (RVB)	DS1 mux
28- 30					
POP	Local Channel	POP SWC	EU SWO	C - Loop EU	
28 1 <sup>st</sup> orde	Channelized DS1 Local Channel	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	NA	NA
28 2 <sup>nd</sup> orde	2-wire Local Loop and IOC CFA DS1 mux	LY—(LPS) LY(GST) LY(RVB)	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	02LS2 (LPS) 02LS2 (GST) 02RV2.T (RVB)	DS1 mux
29 1 <sup>st</sup> orde	Channelized DS1 Local Channel	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (D9ZC EGF)	04DS9.15 04DS9.1K 04DS9.15B 01D00.10	NA	NA
29 2 <sup>nd</sup> orde	4-wire Local Loop and IOC CFA DS1 mux	LY—(LPS) LY—(GST)	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	<b>04LS2</b> 04GS2	DS1 mux
<b>30</b> 1 <sup>st</sup> orde	Channelized DS3 Local Channel	HF-M HFZM	04DS6.44	NA	NA
30 2 <sup>nd</sup> orde	DS1 Local Loop and IOF CFA DS3 mux	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF) HF+M	04DS6.44	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3 mux
<u>31 – 3</u>	3	POP SWC	IOC EU SW	VC Loop	
РО	P Local Channel	. 07 000	20 34	EU	
31 1 <sup>st</sup> orde	Channelized DS1 Local Channel and IOC with mux in EU SWC	HC-M HCDM HCZM HCEM	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	N/A	NA

# **BellSouth Interconnection Services**

Your Interconnection Advantage<sup>SM</sup>

Ordinaarily Combined UNE Combinations CLEC Information Package

Docket No.: 031125-TP Witness: Jermaine Johnson
Exhibit No. \_\_\_(JJ-11)
Unbundled Dedicated Transport Guide
Page 11 of 18

31 2nd order	CFA DS1 mux in EU	ן	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	02LS202GS2 02RV2.T 04LS2 04GS2	DS1 mux
32 1 <sup>st</sup> order	Channelized DS3 Local Channel and IOC with mux in EU SWC	HF- M HFZM	04DS6.44	NA NA	NA
<b>32</b> 2nd order	DS1 Local Loop CFA DS3 [STS1] muxl	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04DS6.44 [04ST6.A]	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3/STS-1 mux
33 1 <sup>st</sup> order	Channelized STS-1 Local Channel and IOC with mux in EU SWC	JIAA	04ST6.A	NA	NA
33 2nd order	DS1 Local Loop CFA DS3 [STS1] mux in EU SWC	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04DS6.44 [04ST6.A]	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3/STS-1 mux
34- 35			P SWC	EU	
	POP	Local Channel M	IOC	SWC Collo	
34 1 <sup>st</sup> order	Channelized DS3 Local Channel	HF-M HFZM	04DS6.44	NA	NA
34 2nd order	DS1 Interoffice from collocation in EU SWC CFA DS3 [STS-1] mux	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04DS6.44 [04ST6.4	04QB9.11	PE1P1 (physical) or CNC1X (virtual) and DS3 mux
35 1 <sup>st</sup> order	Channelized STS-1 Local Channel	JIAA	04ST6.A	NA	NA
35 2nd order	DS1 Interoffice from collocation in EU SWC CFA DS3 [STS-1] mux	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04DS6.44 [04ST6.4	04QB9.11	PE1P1 (physical) or CNC1X (virtual) and DS3 mux
36 39	Local	POP SWC	EU	swc	- 1
P	OP Channel	- · M	IOC	Collo	
36 1 <sup>st</sup> order	Channelized DS1 IOC terminating in EU SWC collocation	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04QB9.11	NA	PE1P1 (physical) or CNC1X (virtual)
36 2nd order	2-wire VG Local Channel CFA DS1 mux in POP SWC	LY(LPS) LY(GST) LY(RVB)	02L02 (LPS) 02G02 (GST) 02RV2.T (RVB)	04QB9.11	DS1 mux
37 1 <sup>st</sup> order	Channelized DS1 IOC terminating in EU SWC	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04QB9.11	NA	PE1P1 (physical) or CNC1X (virtual)
37 2nd order	4-wire VG Local Channel CFA DS1 mux in POP SWC	LY(LPS) LY—(GST)	04L0 (LPS) 04G0 (GST)	04QB9.11	DS1 mux

# **BellSouth Interconnection Services**

Your Interconnection Advantage<sup>SM</sup>

Ordinaarily Combined UNE Combinations CLEC Information Package

Docket No.: 031125-TP
Witness: Jermaine Johnson
Exhibit No. \_\_\_\_(JJ-11)
Unbundled Dedicated Transport Guide
Page 12 of 18

20	Changelined DC2	110.84	Ta.000.00		
38 1 <sup>st</sup> order	Channelized DS3 IOC terminating in EU SWC	HC+M	04QB6.33	NA	PE1P3 (physical) or CNC3X (virtual)
38 2nd order	DS1 Local Channel CFA DS3 [STS-1] mux in POP SWC	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	04QB6.33 [04QB6.S1]	DS3/STS-1 mux
39 1 <sup>st</sup> order	Channelized STS-1 IOC terminating in EU SWC	JIAA	04QB6.S1	NA	PE1P3 (physical) or CNCSX (virtual)
39 2nd order	DS1 Local Channel CFA DS3 [STS-1] mux in POP SWC	HC—(AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04DS9.15 04DS9.1K 04DS9.15B 04DS9.1S	04QB6.33 [04QB6.S1]	DS3/STS-1 mux
40 46	POP SWC		EU SWC		
		IOC	M	Loop	$\neg$
	Collo			EU	
40 1 <sup>st</sup> order	Channelized DS1 Interoffice Channel terminating in POP SWC collocation	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04QB9.11	NA	PE1P1 (physical) or CNC1X (virtual)
40 2nd order	2-wire VG Local Loop CFA DS 1 mux in EU SWC	LY	04QB9.11 (LPS) 04QB9.11 (GST) 04QB9.11 (RVB)	02LS2 (LPS) 02GS2 (GST) 02RV2.T (RVB)	DS1 Mux
41 1 <sup>st</sup> order	Channelized DS1 Interoffice Channel terminating in POP SWC collocation	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04QB9.11	NA	PE1P1 (physical) or CNC1X (virtual)
41 2nd order	4-wire VG Local Loop CFA DS 1 mux in EU SWC	LY	04QB9.11 (LPS) 04QB9.11 (GST)	04LS2 (LPS) 04GS2 (GST)	DS1 Mux
42 1 <sup>st</sup> order	Channelized DS1 Interoffice Channel terminating in POP SWC collocation	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04QB9.11	NA	PE1P1 (physical) or CNC1X (virtual)
42 2nd order	2-wire ISDN Local Loop CFA DS 1 mux in EU SWC	LY	04QB9.11	02IS5	DS1 Mux
43 1 <sup>st</sup> order	Channelized DS1 Interoffice Channel terminating in POP SWC collocation	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04QB9.11	NA	PE1P1 (physical) or CNC1X (virtual)
43 2nd order	4-wire 56kbps Local Loop CFA to DS 1 mux in EU SWC	LY	04QB9.11	04DU5.56	DS1 Mux
44 1 <sup>st</sup> order	Channelized DS1 Interoffice Channel terminating in POP SWC collocation	HC-M (AMI-SF) HCDM (AMI-ESF) HCZM (B8ZS-SF) HCEM (B8ZS-ESF)	04QB9.11	NA	PE1P1 (physical) or CNC1X (virtual)
44 2nd order	4-wire 64kbps Local Loop CFA DS 1 mux in EU SWC	LY	04QB9.11	04DU5.64	DS1 Mux
45 1 <sup>st</sup> order	Channelized DS3 Interoffice Channel terminating in POP	HF-M HFZM	04QB6.33	NA	PE1P3 (physical) or CNC3X (virtual)

**BellSouth Interconnection Services** Your Interconnection Advantage<sup>SM</sup>

Ordinaarily Combined UNE Combinations **CLEC Information Package** 

Docket No.: 031125-TP Witness: Jermaine Johnson
Exhibit No. \_\_\_\_(JJ-11)
Unbundled Dedicated Transport Guide
Page 13 of 18

	SWC collocation				
<b>45</b> <b>2nd</b> order	DS1 Local Loop CFA to DS 3 mux in EU SWC	HC (AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04QB6.33	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3 Mux
46 1 <sup>st</sup> order	Channelized STS-1 Interoffice Channel terminating in POP SWC collocation	JIAA	04QB6.S1	NA	PE1P3 (physical) or CNCSX (virtual)
46 2nd order	DS1 Local Loop CFA DS 3 mux in EU SWC	HC (AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04QB6.33	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	DS3 Mux
47	РОР	Local Channel	Sub Lo	op Feeder RT	
47	DS1 Local Channel and DS1 Sub Loop Feeder	HC (AMI-SF) HCD- (AMI-ESF) HCZ- (B8ZS-SF) HCE- (B8ZS-ESF)	04D\$9.15 04D\$9.1K 04D\$9.15B 04D\$9.1\$	04DU9.BN (AMI-SF) 04DU9.1KN (AMI-ESF) 04DU9.DN (B8ZS-SF) 04DU9.1SN (B8ZS-ESF)	NA

#### Notes:

- The NCI always represents the highest service involved in the request.
- The SECNCI, if there is any, always represents the lowest level of service involved.
- Two orders are required for facilities of mixed bandwidth. One is required for the Higher-Level Portion of Channelized Facility and another is required for the Lower-Level Facility Riding Higher-Level Channelized Portion of Facility.

In addition to the NC, NCI, SECNCI and any CFA fields on the LSR, the **REMARKS** and **APOT** fields on the LSR are critical for ordering. Please populate the REMARKS field with the exact product name you are ordering.

# Collocation / HTN

Level of Service	USOC Description	USOC	CFA
DS1	Holding USOC	HTN	Т3
DS1	Physical Collocation Cross Connect	PE1P1	T1TIE
DS1	Physical Collocation Pot Bay	PE1PG	TITIE
DS1	Virtual Collocation Cross Connect	CNC1X	TITIE

# Channelization

Level of USOC Description		USOC	CFA
Service			
1/0 multiplexing	DS1 Channelization	MQ1	NA
3/1 multiplexing	DS3 Channelization	MQ3	NA

# Central Office Channel Interface

Level of Service	USOC Description	USOC
Voice Grade	Central Office Channel Interface (COCI)	1D1VG
2-Wire ISDN	Central Office Channel Interface (COCI)	UC1CA
Data DS0	Central Office Channel Interface (COCI)	1D1DD
DS1	Central Office Channel Interface (COCI)	UC1D1

# **Local Channel**

Level of Service	USOC Description	USOC	CFA
2-wire voice grade analog	2-wire VG Local Channel UNE	ULDV2	NA
4-wire voice grade analog	4-wire VG Local Channel UNE	ULDV4	NA
4-wire voiced grade digital	4-wire 56 kbps Local Channel UNE	ULDD5	NA
4-wire voice grade digital	4-wire 64 kbps Local Channel UNE	ULDD6	NA
DS1	DS1 Local Channel UNE	ULDF1	NA

DS3	DS3 Local Channel	ULDF3	NA
	UNE		
STS-1	STS-1 Local Channel	ULDFS	NA
	UNE		
DS1 & above	Local Channel	1L5NC	NA
	Mileage		

# Interoffice Channel

Level of Service	USOC Description	USOC
ALL	Interoffice Channel (Per Mile) 1L5XX	
2 Wire Voice Grade	2 Wire Interoffice Channel (Facility U1TV2 Termination)	
4 Wire Voice Grade	4 Wire Interoffice Channel (Facility U1TV4 Termination)	
4 Wire Data DS0	4 Wire 56KB Interoffice Channel U1TD5 (Facility Termination)	
4 Wire Data DS0	4 Wire 64KB Interoffice Channel U1TD6 (Facility Termination)	
DS1	DS1 Interoffice Channel (Facility U1TF1 Termination)	
DS3	DS3 Interoffice Channel (Facility U1TF3 Termination)	
STS-1	STS-1 Interoffice Channel (Facility Termination)	U1TFS

# Loop

Level of Service	USOC Description	USOC
DS3 & above	Local Loop Mileage	1L5ND
2 Wire Voice Grade	2 Wire Voice Grade Loop	UEAL2
4 Wire Voice Grade analog	4 Wire Voice Grade Loop	UEAL4
2-wire ISDN BRI	2-wire ISDN BRI	U1L2X
4 Wire 56KB Data DS0	4 Wire 4KB Data Loop	UDL56
4 Wire 64KB Data DS0	4 Wire 64KB Data Loop	UDL64
DS1	DS1 Loop	USLXX
DS1	DS1 Sub Loop Feeder	USBFG
DS3	DS3 Loop	UE3PX
STS-1	STS-1Loop	UDLS1

# **Pricing**

The EEL configurations listed below terminate to a CLEC collocation arrangement and will be billed as priced as a combination within the CLEC's agreement.

```
DS1 Interoffice Channel + DS1 Channelization + 2-wire VG Local Loop
DS1 Interoffice Channel + DS1 Channelization + 4-wire VG Local Loop
DS1 Interoffice Channel + DS1 Channelization + 2-wire ISDN Local Loop
DS1 Interoffice Channel + DS1 Channelization + 4-wire 56 kbps Local Loop
DS1 Interoffice Channel + DS1 Channelization + 4-wire 64 kbps Local Loop
DS1 Interoffice Channel + DS1 Local Loop
DS3 Interoffice Channel + DS3 Local Loop
STS-1 Interoffice Channel + STS-1 Local Loop
DS3 Interoffice Channel + DS3 Channelization + DS1 Local Loop
STS-1 Interoffice Channel + DS3 Channelization + DS1 Local Loop
2-wire VG Interoffice Channel + 2-wire VG Local Loop
4-wire 56 kbps Interoffice Channel + 4-wire 56 kbps Local Loop
4-wire 64 kbps Interoffice Channel + 4-wire 64 kbps Local Loop
```

All other Ordinarily Combined configurations, including other EEL configurations not listed above, shall be billed as the sum of the nonrecurring charges and recurring charges for the individual network elements that comprise the combination as set forth in the CLEC's agreement.

Please note, however, all pricing is specific to the CLEC's Interconnection Agreement.

#### Intervals

All Due Date/Intervals are calculated upon the receipt of an <u>error free</u> LSR from the CLEC. Please see the Products and Services Interval Guide at the web address below.

http://www.interconnection.bellsouth.com/guides/

# **Maintenance and Repair Process**

- BellSouth will maintain and repair the facilities and equipment that it furnishes. The customer
  or customer's end-user may not rearrange, disconnect, remove, or attempt to repair any
  equipment installed by BellSouth.
- The customer is responsible for testing and isolation of all troubles to the BellSouth network.
   BellSouth is responsible for testing, sectionalizing, and repair of all customer reported troubles.
   The trouble reporting procedure must conform to the established trouble receipt process.
- Customer Wholesale Interconnection Network Service (CWINS) will process EO-135 charges based on applicable tariff rules.
- The CWINS will handle CLEC calls as they do for CLEC referrals
- Maintenance intervals of NSC services are the same as the maintenance for comparable

BellSouth Interconnection Services

Docket No.: 031125-TP

Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-11)

Unbundled Dedicated Transport Guide

Page 16 of 18

services ordered as retail service.

- The CWINS will enter the CLEC trouble report in WFA-C and test to isolate the source of the trouble. The WFA ticket will be dispatched to the Central Office as needed for additional testing or trouble resolution.
- The CLEC may call to request status on the report or escalate to UNEC management if commitment time is exceeded. After all problems within the BellSouth area of responsibility have been tested and corrected, the UNEC Technician will contact the CLEC to report the results of testing and repair.

**BellSouth Interconnection Services** 

Your Interconnection Advantage<sup>SM</sup>

Ordinaarily Combined UNE Combinations
CLEC Information Package

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. (JJ-11)

Unbundled Dedicated Transport Guide

Page 18 of 18





# Unbundled Loop Concentration CLEC Information Package

(Version 1)



# **Table of Contents**

INTRODUCTION & SCOPE
SERVICE DESCRIPTION4
SERVICE CAPABILITIES4
TECHNICAL REQUIREMENTS5
NETWORK CONFIGURATION8
ORDERING & PROVISIONING PROCESS9
SERVICE ORDER REQUIREMENTS11
RATE ELEMENTS & USOCS
INTERVALS14
MAINTENANCE & REPAIR PROCEDURES14
CONTRACT SPECIFIC PROVISIONS15
GUIDELINES FOR INTERFACING WITH THE CRSG UNE GROUP16
ACRONYMS1



# Introduction & Scope

This Product Information Package is intended to provide to CLECs a product description and general ordering information specific to the UNE described herein. Detailed ordering guidelines are provided in documents located on the BellSouth Interconnection Web site.

The information contained in this document is subject to change. BellSouth will provide notification of changes to the document through the CLEC Notification Process.

Please contact your BellSouth Account Manager, if you have any questions about the information contained herein.

BellSouth Interconnection Services Your Interconnection Advantage<sup>SM</sup> 11/22/00 Version 1

Docket No.: 031125-TP Witness: Jermaine Johnson Exhibit No. \_\_\_\_(JJ-12) Unbundled Loop Concentration Guide

Page 3 of 17



# **Service Description**

Unbundled Loop Concentration (ULC) is an expandable unit that allows multiple unbundled loops to be concentrated onto DS1 level circuits within the BellSouth serving wire center (SWC) where the loop terminates onto the Main Distribution Frame (MDF).

ULC can be provided with either a TR008 or a TR303 interface.

# **Service Capabilities**

ULC will allow a CLEC to concentrate multiple unbundled loops at a BellSouth central office onto multiple DS1s for the purpose of transporting unbundled loops (at a concentrated level) from a BellSouth central office back to the CLEC's collocation space, and ultimately to the CLEC's switch.

The unbundled loops will terminate at the MDF and then will be connected to the concentrator through the use of Loop Interface element. The ULC will then concentrate the loops onto two, three, four, or five DS1 interfaces (per system), depending on the total number of loops and the desired concentration and protection levels. At this point, the concentrator would deliver the DS1 interfaces to the Digital Cross-Connection (DSX) at that central office. From the DSX, a CLEC would be able to cross-connect the DS1s to its collocation space.

BST will not concentrate loops from multiple wire centers onto DS1 digital interoffice transport facilities.

**BellSouth Interconnection Services Your Interconnection Advantage** SM

11/22/00 Version 1



## **Technical Requirements**

The ULC Concentration Functionality (ULC-CF) is the heart of the ULC system. It is the unit that performs the concentration capability. The ULC is offered as 96-channel systems employing either the TR008 or TR303 standard and will come in four versions:

- ULC-TR008/System A allows loop concentration up to 96 UVL/UDLs on to multiple DS1s.
- ULC-TR008/System B allows loop concentration up to an additional 96 UVL/UDLs.
- ULC-TR303/System A allows loop concentration up to 96 circuits on to multiple DS1s.
- ULC-TR303/System B allow loop concentration up to an additional 96 UVL/UDLs.

While there are up to 96 channels available on a ULC system, some loop types will require two channels. Depending on the type of circuits the CLEC orders, the system may serve less than 96 circuits. See the table below for the requirements by circuit type.

<b>CKTTYPE</b>	Channels Required
2W VOICE LOOP INTERFACE (POTS CARD)	1 CHANNEL
2W VOICE LOOP INTERFACE (DID SPOTS CARD)	1 CHANNEL
2W ISDN LOOP INTERFACE (BRITE CARD)	2 CHANNELS
2W UDC LOOP INTERFACE (BRITE CARD)	2 CHANNELS
4W VOICE LOOP INTERFACE (SPECIALS CARD)	2 CHANNELS
4W DATA LOOP INTERFACE (SPECIALS CARD)	2 CHANNELS

ULC consists of a digital loop carrier (DLC) system located in BellSouth's central office. Lucent Series 5 will be used as the DLC equipment. The DLC is connected to the CLEC via two, three, four or five DS1 facilities. The DS1 facilities will be routed to the CLEC collocation space within the BellSouth central office that serves the end user



#### **Technical Requirements (continued)**

#### **TR0908 Standards**

- Minimum of 2 DS1s with a 2 to 1 concentration per system; or can be configured with 4 DS1s for 96 channels per system.
- Optional protect DS1 channel can be ordered per 96-channel group.
- May be optioned as AMI/SF or B8ZS/SF.
- Systems are designated as System A and System B.
- System A is the first 96-channel system in a dual channel bank; System B is the second 96 channel system in the same dual channel bank.
- ULC configured with a System A and System B can provide up to 192 channels.
- Must have a System A prior to ordering a System B.
- System A and System B may be optioned differently.

#### **TR303 Standards**

- Minimum of 2 DS1s is required and can grow by increments of one DS1 to a maximum of 4 per system.
- Optional protect DS1 channel can be ordered per 96-channel group.
- Optioned as B8ZS/ESF.
- Systems are designated as System A and System B.
- System A is the first 96-channel system in a dual channel bank; System B is the second 96 channel system in the same dual channel bank.
- ULC configured with a System A and System B can provide up to 192 channels.
- Must have a System A prior to ordering a System B.
- System A and System B may be optioned differently.



# **Technical Requirements (continued)**

#### **Interfaces**

ULC Loop Interface (ULC-LI) is the interface that provides the connection between the MDF and the concentration unit, as well as, the line card in the concentrator. One of these is needed for each loop that is attached to the ULC-CF unit. The LI is offered in the following configurations:

- DS1 Interface provides a DS1 interface card in the loop concentration unit. When connected to a DS1 level cross-connect, this element provides the DS1 level bandwidth from the ULC-CF to the CLEC's collocation space
- 2 Wire Voice Loop Interface (POTS card) is a 2 wire loop interface for designed Unbundled Voice Loops (UVLs) with loop start or ground start signaling.
- 2 Wire Voice Loop Interface (SPOTS DID card) is a 2 wire loop interface for designed UVLs with reverse battery signaling.
- 2 Wire ISDN Loop Interface (BRITE card) is a 2 wire loop interface for Unbundled Digital Loops (UDLs) capable of providing ISDN service and Universal Digital Channel (UDC).
- 4 Wire Voice Loop Interface (SPECIALS card) is a 4-wire loop interface for UVLs capable of providing FX and other special services.
- 4 Wire Data Loop Interface -- is a 4-wire loop interface for UDLs capable of providing DS0 digital loops.
- Test Channel -- is a loop interface that consists of two 2-wire circuits that allow the CLEC to perform MLT testing through the ULC.

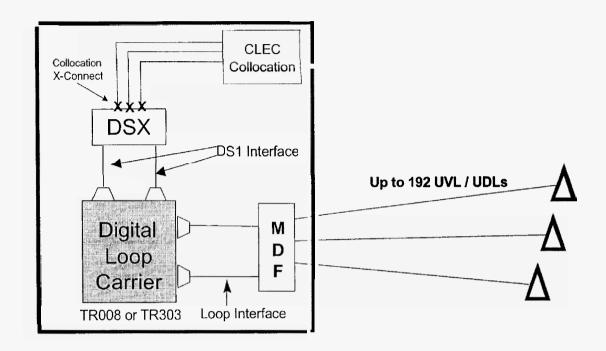
Once these loop interface connections are made, the CLEC would be responsible for transporting the DS1 level circuits from their collocation space to their switch (or other equipment) needed to provide the desired telecommunications services offered by the CLEC.

BellSouth Interconnection Services Your Interconnection Advantage<sup>SM</sup> 11/22/00 Version 1

Exhibit No. \_\_\_\_(JJ-12)
Unbundled Loop Concentration Guide



# **Network Configuration**





# **Ordering & Provisioning Process**

#### **ULC System Establishment**

A Service Inquiry (SI) is required to establish the ULC system. However, a CLEC may submit a SI to inquire if ULC is available in the requested BellSouth serving wire center (SWC).

# **ULC Inquiry Only**

- The CLEC will send the SI marked "Inquiry" to the BellSouth Complex Resale Services Group (CRSG) or Account Team Representative.
- Upon receipt of the SI, the CRSG/Account Team will forward to the appropriate BellSouth department where a determination will be made regarding ULC availability in the requested BellSouth SWC.
- Once the "Inquiry Only" SI is returned to the CRSG/Account Team, it will be forwarded to the CLEC with the availability information.

#### **ULC Firm Order**

- The CLEC will send the SI (Service Inquiry) marked Firm Order and the Local Service Request (LSR) to the CRSG/Account Team.
- Upon receipt of the SI and LSR, the CRSG/Account Team will forward the SI to the appropriate BellSouth department where a determination will be made regarding ULC availability in the requested BellSouth SWC.
- If the ULC is available in the requested SWC, the CRSG/Account Team will notify the CLEC of the due date (DD) of when ULC can be provided.
- CRSG/Account Team will also forward the completed Firm Order SI and LSR to the Local Carrier Service Center (LCSC) to begin the service ordering process.
- Upon receipt of the Firm Order SI and LSR, the LCSC will validate the SI and LSR to ensure that all needed information is provided to process the service orders.
  - If the Firm Order SI and LSR are complete and accurate, then the LCSC Service Rep will process the service orders. The service order due date (DD) will be the due date on the Firm Order SI.
  - An Firm Order Confirmation (FOC) will then be issued to the CLEC and will contain the following:

System Common Language Circuit Identification (CLFID) for each DSI Service Order Number

**Due Date** 

If there is missing information on the Firm Order SI, then the SI and LSR are put into clarification and sent back to the CRSG/Account Team for the needed information. If the LSR is not CLEAN and ACCURATE, then the LSR goes into clarification to the CLEC.

BellSouth Interconnection Services Your Interconnection Advantage<sup>SM</sup> 11/22/00 Version 1



# **Ordering & Provisioning Process (continued)**

# Loop Interface and the Loop

- Once the ULC system(s) is established, the CLEC may begin ordering the Loop Interfaces (LI) and appropriate unbundled loops that will be on the ULC system(s).
- A LSR must be submitted to the LCSC to order the LIs and associated unbundled loops.
- Upon receipt of an accurate LSR, the LCSC will issue the service order(s). The following information will be returned to the CLEC on a FOC:

Loop Circuit ID Service Order Number Due Date

• Intervals will be set according to the target intervals established for unbundled loops in the **BellSouth Products & Services Interval Guide**.



# **Service Order Requirements**

## Local Service Request (LSR) form

The CLEC will complete a Local Service Request (LSR) form according to the **BellSouth Ordering Guide for CLECs** or the **BellSouth Business Rules for Local Ordering**.

#### **ULC System Establishment - LSR Requirements**

The following information that is unique to ULC System Establishment is also required on the LSR:

LSR Field	Information Required	
PON		
NC	Definition	NC
	TR008 Non-concentrated (96 loops to 4 DS1s) AMI/SF	HCKA
	TR008 Non-concentrated (96 loops to 4 DS1s) B8ZS/SF	нскв
	TR008 Concentrated 96 loops to 2 DS1s AMI/SF	HCKD
	TR008 Concentrated 96 loops to 2 DS1s B8ZS/SF	HCKE
Ì	TR303 Concentrated or non-concentrated B8ZS/ESF	HCLA
NCI	Service	NCI
	ULC - Collocation w/T1 TIE CFA	04QB9.11
	ULC – Collocation w/T3 TIE CFA	04QB6.33



# Loop Interface and Loop Ordering - LSR Requirements

LSR Field	Information Required			
	Loop Type	NC	NCI at CKL-1	SEC NCI at End User*
	2 Wire UVL – Loop Start Signaling	LY	O4QB9.11	02LS2
NC/NCI	2 Wire UVL – Ground Start Signaling	LY	04QB9.11	02GS2
	2 Wire UVL – Reverse Battery Signaling	LY	04QB9.11	02RV2.T
	4 Wire UVL – Loop Start Signaling	LY	04QB9.11	04LS2
	4 Wire UVL – Ground Start Signaling	LY	04QB9.11	04GS2
	4 Wire UDL – 56 Kbps Digital Signaling	LY	04QB9.11	04DU5.56
	4 Wire UDL – 64 Kbps Digital Signaling	LY	04QB9.11	04DU5.64
	2 Wire UDL – Basic Rate ISDN Signaling	LY	04QB9.11	02 \$5
	2 Wire UDL – Unbundled Digital Channel	LY	02QC5.OOQ	02IS5
ECCKT	CLF ID (associated with DS1 and can be obtained from the ULC System Establishment FOC)			
CFA	Carrier Facility Assignment (must include the slot number)			

# Service Inquiry (SI) form

A Service Inquiry is required for ordering an ULC system(s). The SI is in a separate document titled "Unbundled Loop Concentration Service Inquiry". This document contains instructions for preparing the SI.

#### LSR & SI Transmittal for System Establishment

- CLEC sends the firm order SI and LSR to a CRSG/Account Team Representative.
- The CLEC must submit the SI by email to the CRSG. The LSR should also be submitted via email. Refer to "Guidelines for Interfacing with the CRSG UNE Group" section for the submission requirements.
- CLEC should contact its BellSouth Account Team Representative for additional information regarding transmittal of SI and LSR if CRSG Representative is not known.



#### Rate Elements & USOCs

Rates for ULC must be included in your contract. Rates may be interim pending approval of final rates by the respective State Commissions.

System Rate Elements	USOC
ULC – TR008 System A – 96 Channels	UCT8A
ULC—TR008 System B – 96 Channels	UCT8B
ULC – TR303 System A – 96 Channels	UCT3A
ULC – TR303 System B – 96 Channels	UCT3B
ULC – DS1 Interface Central Office	UCTCO

Loop Interface Rate Elements	USOC
ULC Interface - 2 Wire Voice - Loop Start or Ground Start	ULCC2
ULC Interface - 2 Wire Voice – Reverse Battery	ULCCR
ULC Interface - 4 Wire Voice - Loop Start or Ground Start	ULCC4
ULC Interface – 2 Wire ISDN	ULCC1
ULC Interface – 2 Wire UDC	ULCCU
ULC Interface – 4 Wire Digital 56 Kbps	ULCC5
ULC Interface – 4 Wire Digital 64 Kbps	ULCC6
ULC Interface – Test Circuit	ULTTC

# **Other Non-Recurring Charges**

Expedite Charge – applies if CLEC requests order interval of less than five days.

Manual Service Order - applies if order is manually submitted and electronic ordering is available

Order Cancellation – applies if the CLEC cancels an order. This charge is for work associated with provisioning the ULC system, Loop Interfaces and the associated loops at the time the CLEC cancels an order.

Service Order Modification Charge – Applies if the CLEC modifies a service order after the Firm Order Confirmation has been issued.

Overtime Charge - Applies for work requested outside of normal working hours.

Time & Material - Applies for dispatch out if "no trouble found"



#### Intervals

#### **ULC System Establishment**

An ULC system establishment installation interval will be established on an individual case basis (ICB).

## Loop Interfaces (LI) and the Loops

BellSouth will provision the requested LIs and loops after the receipt of an accurate LSR and SI according to the intervals for the requested loop type in the BellSouth Products & Services Interval Guide.

#### **Maintenance & Repair Procedures**

The CLEC is responsible for testing and pre-screening any trouble conditions to make sure the trouble is with Unbundled Loop Concentration (ULC) before calling BellSouth. If the CLEC's testing isolates the repair problem to ULC, the CLEC should notify the Unbundled Network Element (UNE) Center.

The CLEC must provide the following information to UNE Center when reporting a repair problem:

- For ULC System, provide System DS1 CLFID
- For loop(s), provide the loop circuit ID
- Description of the trouble

If BellSouth dispatches a technician on a CLEC reported trouble call and no ULC trouble is found, BellSouth will charge the CLEC for time spent on the dispatch and for time spent testing the ULC system.



# **Contract Specific Provisions**

Before ULC can be ordered, the CLEC must have an Interconnection Agreement that includes terms, conditions and rates. This agreement must be in effect for all states where the CLEC plans to order ULC.

The information contained herein applies to the ULC general offering and is part the standard BellSouth agreement. The general offering is in accordance with BellSouth policies, procedures and regulatory obligations as well as the Standard Interconnection Agreement.

The general offering does not address specific contract issues within a CLEC's Interconnection Agreement that may be different from the general offering. Where specific contract issues differ from the information provided here, the contract provisions will prevail for the term of the specific CLEC Interconnection Agreement. Otherwise, the general offering provisions will apply.



# Guidelines for Interfacing with the CRSG UNE Group

#### **Email Transactions**

- The CLEC must submit Service Inquiries (SIs) to the CRSG UNE Group via email.
- The CLEC should also submit the associated LSR via email.
- Submit only 1 PON (SI & LSR) per mail message
- The CRSG UNE Group email address is <a href="mailto:crsg.une@bridge.bellsouth.com">crsg.une@bridge.bellsouth.com</a>
- Use the following guidelines in formatting the email subject header:

PON 12345 UNE NEW	for a new UNE order
PON 12345 CORRECTION	for a CLEC initiated correction or update
PON 12345 STATUS	for a status request
PON 12345 Cancel	for a cancellation

# Facsimile Transactions for LSRs only

- Only LSRs may be submitted via facsimile
- Requests submitted via facsimile should be sent to 800-365-8108
- The following guidelines should be used for requests submitted via facsimile:
  - The request must be type written
  - A transmittal cover page must be used
  - The transmittal cover should include
    - PON Number(s)
    - Total number of pages transmitted
    - Contact information



#### Acronyms

AMI/SF Alternate Mark Inversion/Super Frame

B8ZS/ESF Binary Eight Zero Substitution/Extended Super Frame

B8ZS/SF Binary Eight Zero Substitution/Super Frame

CLEC Competitive Local Exchange Carrier
CLFID Common Language Circuit Identification

CRSG Complex Resale Services Group

DD Due Date

DLC Digital Loop Carrier
DSX Digital Cross-Connection
FOC Firm Order Confirmation
ICB Individual Case Basis

LCSC Local Carrier Service Center

LI Loop Interface

LSOGv2 Local Service Ordering Guidelines version 2
LSOGv4 Local Service Ordering Guidelines version 4

LSR Local Service Request MDF Main Distribution Frame

NC Network Channel

NCI Network Channel Interface
PON Purchase Order Number

SEC NCI Secondary Network Channel Interface

SI Service Inquiry
SWC Serving Wire Center
TR008 Technical Reference 008
TR303 Technical Reference 303
UDC Universal Digital Channel
UDL Unbundled Digital Loop

ULC Unbundled Loop Concentration

ULC-CF Unbundled Loop Concentration – Concentration Functionality

ULC-LI ULC Loop Interface

UNE Unbundled Network Element
UVL Unbundled Voice Grade Loop

#### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing Rebuttal Testimony and Exhibits of Jermaine Johnson on behalf of IDS Telcom, LLC. has been provided by (\*) hand delivery and U.S. Mail, this 12<sup>th</sup> day of August, 2004, to the following:

(\*) Patricia Christensen
Office of General Counsel
Room 370 Gunter Building
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL 32399

(\*) James Meza, III Nancy B. White c/o Ms. Nancy H. Sims BellSouth Telecommunications, Inc. 150 South Monroe Street, Suite 400 Tallahassee, FL 32301-1556

> Vicki Gordon Kaufman Joseph A. McGlothlin

McWhirter Reeves McGlothlin Davidson Kaufman & Arnold, PA

117 South Gadsden Street
Tallahassee, FL 32301

Tel: (850) 222-2525 Fax: (850) 222-5606

Attorneys for IDS Telcom, LLC