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January 30, 2002

OZ JAN 30 PH 4: 58

### BY HAND DELIVERY

Ms. Blanca Bayó, Director
The Commission Clerk and Administrative Services
Room 110, Easley Building
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

Re: Docket No. 990649B-TP

Dear Ms. Bayó:

Enclosed for filing on behalf of AT&T Communications of the Southern States, Inc. and MCI WorldCom, Inc. are the following documents to be filed in the above referenced docket:

- 1. An original and fifteen copies of the Direct Testimony of Greg Darnell with exhibits GJD-1 and GJD-2. Ollube 01.
- 2. An original and fifteen copies of the Rebuttal Testimony of Warren R. Fischer with exhibits WRF-1 and WRF-6 01167-02
- 3. An original and fifteen copies of the Direct Testimony of Sidney L. Morrison with exhibits SLM-1 and SLM-2; and Oilleg-52.
- An original and fifteen copies of the Rebuttal Testimony of Dr. Augustus H. Ankum with exhibits AHA-1 through AHA-9.

RECEIVED & FILED

FPSC-BUREAU OF RECORDS

AUS
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CTR
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MMAS
SEC
OTH

Ms. Blanca Bayó, Director January 30, 2002 Page 2

Please acknowledge receipt of this letter by stamping the extra copy of this letter "filed" and returning the same to me.

Thank you for your assistance with this filing.

Sincerely yours,

Tracy W. Hatch

TWH/amb **Enclosures** 

cc:

Claudia Davant DeLoach, Esq. Parties of Record

#### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of The Direct Testimony of Greg Darnell, the Rebuttal Testimony of Sidney L. Morrison, the Rebuttal Testimony of Warren R. Fischer, and the Rebuttal Testimony of Dr. Augustus H. Ankum in Docket 990649B-TP has been served on the following parties by Hand Delivery (\*) and/or U. S. Mail this 30th day of January, 2002.

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Andrew O. Isar Miller Isar, Inc. 7901 Skansie Avenue, Suite 240 Gig Harbor, WA 98335

Tracy W. Hatch

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Investigation into Pricing
Unbundled Network Elements

) DOCKET NO. 990649B-TP

#### **DIRECT TESTIMONY**

**OF** 

GREGORY J. DARNELL

ON BEHALF OF THE ALEC COALITION

**JANUARY 30, 2002** 

DOCUMENT NUMBER OF DATE

O 1 1 6 6 JAN 30 M

FPSC-COLLINGSION CLERK

# Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS FOR THE RECORD.

A. My name is Gregory J. Darnell. My business address is 6 Concourse

Parkway, Atlanta, Georgia 30342.

#### Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?

7 A. I am employed by WorldCom, Inc., as Regional Senior Manager -- Public Policy.

#### Q. HAVE YOU PREVIOUSLY TESTIFIED?

11 A. Yes, I have testified in proceedings before regulatory commissions in
12 Alabama, California, Florida, Georgia, Kentucky, Louisiana, Mississippi,
13 North Carolina, South Carolina and Tennessee and on numerous
14 occasions have filed comments before the FCC. Provided as Exhibit
15 GJD-1 to this testimony is a summary of my academic and professional
16 qualifications.

### Q. ON WHOSE BEHALF ARE YOU TESTIFYING IN THIS PROCEEDING AND FOR WHAT PURPOSE?

A. I am testifying on behalf of the "ALEC Coalition." That coalition is comprised on AT&T of the Southern States, MCImetro Access Transmission Service, LLC, MCI WorldCom Communications, Inc., and Florida Digital Network. The purpose of my testimony is to rebut the Verizon – FL rate proposal made by Mr. Dennis B. Trimble in this proceeding and provide the ALEC Coalition's monthly recurring rate

1		proposal for Verizon – FL.
2		·
3	Q.	WHAT IS THE BASIS FOR THE ALEC COALITION'S RATE
4		PROPOSAL FOR VERIZON - FL's MONTHLY RECURRING UNE
5		RATES?
6	A.	The ALEC Coalition's monthly recurring UNE rate proposal for Verizon -
7		FL is based on both WorldCom's TELRIC rate proposal made for
8		BellSouth Florida territory in Florida Public Service Commission's
9		("Commission") BellSouth-120 Day proceeding in Docket No. 990649A-TF
10		and the UNE rates approved by this Commission for BellSouth in Order
11		No. PSC-01-1181-FOF-TP, issued May 25, 2001, and Order No. PSC-01-
12		2132-PCO-TP, issued October 29, 2001 (collectively "FL BellSouth UNE
13		Orders").
14		
15	Q.	HOW DO YOU PROPOSE THAT THIS BE APPLIED?
16	A.	For the UNE rates currently still under investigation in the BellSouth-120
17		Day proceeding, the rates contained in Exhibit GJD-2 should be applied
18		The rates contained in Exhibit GJD-2 are those that AT&T/WorldCom
19		have proposed in the BellSouth-120-Day proceeding. For UNE elements
20		not contained in this exhibit, the UNE rates determined in the FL BellSouth
21		UNE Orders should be applied.
22		

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WHY IS THE ALEC COALITION'S RATE PROPOSAL FOR VERIZON -Q. FL BASED ON THE AT&T/WORLDCOM'S BELLSOUTH FLORIDA PROPOSAL AND THE RATES DETERMINED BY THE FL BELLSOUTH

#### **UNE ORDERS?**

As demonstrated in the rebuttal testimony of Dr. August H. Ankum, Verizon - FL's Integrated Cost Model filed in this proceeding is not capable of producing rates that are compliant with the FCC's minimum UNE pricing rules or this Commission's previous UNE pricing decisions. Further, as demonstrated by Dr. Ankum, the UNE rates being proposed by Mr. Trimble are excessively high, are inconsistent with UNE prices for other Verizon states, were not determined in accordance with FCC UNE pricing rules and will not encourage the development of local competition. AT&T/WorldCom's UNE rate proposal for BellSouth Florida in Docket No. 990649A-TP is consistent with FCC UNE pricing rules, the UNE prices set for Verizon in other state proceedings and will encourage the development of local competition. Therefore, on an interim basis, AT&T/WorldCom recommend that the Commission establish monthly recurring UNE rates for Verizon that AT&T/WorldCom have proposed in the BellSouth 120-Day proceeding, and the rates contained in the Florida BellSouth UNE Orders for those rates that are not affected by the BellSouth 120-Day proceeding. ATT/WorldCom also recommend that the Commission establish a deaveraging rate structure for Verizon that is consistent with the recommendations of Mr. Warren R. Fisher.

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- Q. IS IT REASONABLE TO USE AT&T/WORLDCOM'S RATE PROPOSAL FOR UNE RATES IN VERIZON FLORIDA TERRITORY ON AN INTERIM BASIS?
- A. Yes. FCC UNE pricing rules require UNE rates to be set equal to that of the

least cost most efficient provider of service given the territory being served and taking as a given the location of the existing wire centers. As such, the incumbent local exchange carrier that actually serves the territory and the current cost structure of the ILEC is not particularly relevant to the determination of UNE rates. All that matters in the development of UNE rates is how the least cost most efficient carrier would function in this territory. Therefore, the Commission should expect that areas with similar characteristics should have similar cost based rates. Given the demographic and geographic structure of Verizon – FL and BellSouth Florida territory it is reasonable to assume that cost based UNE\_rates in Verizon - FL territory should be slightly less than cost based UNE rates in BellSouth Florida territory. Further, Verizon is a larger company than BellSouth and therefore it should enjoy additional economies of scale in Administrative, Systems, Common Costs, Shared Cost and Procurement as compared to BellSouth. These additional economies of scale should serve to further lower Verizon's forward-looking cost as compared to BellSouth's. As such, the use of BellSouth Florida UNE rates in Verizon – FL territory would produce conservative, high UNE rates for Verizon – FL. Therefore, the Commission should adopt on an interim basis AT&T/WorldCom's proposed BellSouth Florida rates for Verizon – FL territory until such time that a direct determination of Total Element Long Run Incremental Cost (TELRIC) can be made for Verizon Florida territory.

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1	Q.	SHOULD THESE UNE RATES BE INTERIM AND SUBJECT TO A TRUE
2		UP?

No. From an ALEC business perspective, the uncertainty created by making rates subject to a true up places a risk premium on all business plans. Making the UNE rates interim and subject to a true up would reward Verizon – Florida for its obstructionist practices and Verizon – Florida should not be rewarded for its attempt to thwart the development of local competition. Given that this Commission has been directed to encourage the development of local competition, these UNE rates should not be subject to a true-up.

3 ·

Α.

## Q. HOW SHOULD THE DEAVERAGED UNE RATE ZONE BE DETERMINED FOR VERIZON – FL?

A. The Verizon - FL wire centers that would be contained in each deaveraged UNE rate zone should be determined in accordance with the testimony of Mr. Warren Fisher in this proceeding.

## Q. WHAT IS THE ALEC COALITION'S NONRECURRING UNE RATE PROPOSAL FOR VERIZON – FL?

A. The ALEC coalitions proposal for Verizon-Florida's nonrecurring rates is made by Mr. Sidney L. Morrison.

- 1 Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?
- 2 A. Yes.

			Zone	Verizon FL
<b>A</b> .0	UNBUNDLED	LOCAL LOOP		
			1 .	
A.1		OG VOICE GRADE LOOP	1	\$6.41
	A.1.1	2-Wire Analog Voice Grade Loop - Service Level 1	2	\$9.78
			3	\$20.51
	A,1.2	2-Wire Analog Voice Grade Loop - Service Level 2	1	\$7.74
	A, 1.2	2-14116 Alialog Voice Grade Loop - Service Level 2	2	\$11.12
			3	\$21.85
	A.1.8	Engineering Information		
		•		
A.2	SUB-LOOP	Sub Lean Fooder Des 2 Mire Angles Voice Crade Lean	1	\$4.88
	A.2.1	Sub-Loop Feeder Per 2-Wire Analog Voice Grade Loop	2	\$6.49
			3	\$11.60
	A.2.2	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop	1	\$3.63
	A.Z.Z	Sub-Loop Distribution Fer 2-14the Analog Voice Grade Loop	2	\$5.40
			3	\$11.10
	A.2.11	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop	, 1	\$5.16
	A.E. 11	Sub-Loop Distribution 1 to 4-44the Attalog 4 olde Stade Loop	2	\$11.38
			3	\$14.85
	A.2.13	Network Interface Device Cross Connect		
	A.2.14	2-Wire Intrabuilding Network Cable (INC)		\$3.96
	A.2.15	4-Wire Intrabuilding Network Cable (INC)		\$9.37
	A.2.17	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up		
	A.2.18	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		
	A.2.19	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		
	A.2.20	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up		
	A.2.21	Sub-Loop - Per Cross Box Location - CLEC Distribution Facility Set-Up	1	\$11.16
	A.2,24	Sub-Loop - Per 4-Wire Analog Voice Grade Loop / Feeder Only	2	\$20.60
			3	\$34.31
	4.0.05	Cub Lean Day 9 18/ins 10 DN Dinital Conde Lean / Fooder Only	1	\$13.18
	A.2.25	Sub-Loop - Per 2-Wire ISDN Digital Grade Loop / Feeder Only	2	\$16.77
			3	\$28.20
	A.2.29	Sub-Loop - Per 4-Wire 56 or 64 Kbps Digital Grade Loop / Feeder Only	1	\$11.95
	A.Z.Z9	Sub-Loop - Fel 4-Wile 30 of 04 Rups Digital Grade Loop / I eeder Only	2	\$19.10
			3	\$18.79
	A.2.30	Sub-Loop - Per 2-Wire Copper Loop / Feeder Only	1	\$3.44
	71.2.00	Cab Edg 1 of 2 wild Cappel Edg 7 reads City	2	\$3.31
			3	\$2.75
	A.2.32	Sub-Loop - Per 4-Wire Copper Loop / Feeder Only	1	\$6.18
		,	2	\$5.75
			3	\$5.49
	A.2.40	Sub-Loop - Per 2-Wire Copper Loop / Distribution Only	1	\$3.39
		•	2	\$4.85
			3	\$7.33
	A.2.42	Sub-Loop - Per 4-Wire Copper Loop / Distribution Only	1	\$4.79
		· ·		

			Zone	Verizon FL
			2	\$7.47
			3	\$11.74
	A.2.44 A.2.45	Network Interface Device (NID) - 2 line Network Interface Device (NID) - 6 line		
A.4	4.WIRE ANALO	OG VOICE GRADE LOOP		
7	A.4.1	4-Wire Analog Voice Grade Loop	1	\$15.25
	7	, Wild , Made Class 2004	2	\$30.88
			3	\$47.94
A.5	2 WIDE ISDN D	IGITAL GRADE LOOP		
<b>A.</b> 3	A.5.1	2-Wire ISDN Digital Grade Loop	1	\$15.11
	A.J. I	2-wife to bit bigitar Grade 150p	2	\$20.65
		,	3	\$34.89
	A.5.6	Universal Digital Channel	1	\$15.11
	A.5.0	Universal Digital Chainles	2	\$20.65
			3	\$34.89
4.0	0 14005 400444	ACTRICAL DIGITAL CURCORIDER LINE (ARCL) COMPATIDI E LOOP		
A.6		METRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP  2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP (Nonrecurring w/ LMU)		
	A.6.1wLMU	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP (NOTIFICATION WILLIAM)	1	\$6.06
		A.6.1 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop	2	\$7.38
			3	\$9.29
		A.6.5 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/LMU) A.17.4 Unbundled Loop Modification - Additive	·	•
		2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP (Nonrecurring w/o LMU)		
	A.6.1woLMU	A.6.1 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop	1	\$6.06
		A.6.1 2-Wife Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop	2	\$7.38
			3	\$9.29
		A C. C. C. M. C. A. A. A. A. A. A. C.	J	Ψ0.20
		A.6.6 2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/o LMU) A.17.4 Unbundled Loop Modification - Additive		
<b>A</b> .7	2-WIRE HIGH E	BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP		
	A.7.1wLMU	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/ LMU)		
		A.7.1 2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	1	\$5.40
			2	\$6.56
			3	\$8.20
		A.7.5 2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU) A.17.4 Unbundled Loop Modification - Additive		
	A.7.1woLMU	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/o LMU)	1 .	
		A.7.1 2-Wire High Bit Rate, Digital Subscriber Line (HDSL) Compatible Loop	1 '	\$5.40
			2	\$6.56
			3	\$8.20
		A.7.6 2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU) A.17.4 Unbundled Loop Modification - Additive	-	

			Zone	Verizon FL
A.8	4-WIRE HIGH B	IT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP		
	A.8.1wLMU	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/ LMU)		<b>#0.4</b> E
		A.8.1 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	1	\$9.15
			2	\$9.96
			3	\$11.29
		A.8.5 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)		
		A.17.4 Unbundled Loop Modification - Additive	1.	
	A.8.1woLMU	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP (Nonrecurring w/o LMU)		
	A.O. IWOLINO	A.8.1 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	1	\$9.15
		7.5.1.4 Wild High Bit tale Digital Subscriber Ente (Hisself Companies Ente	2	\$9.96
			3	\$11.29
		A.8.6 4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU) A.17.4 Unbundled Loop Modification - Additive	·	
A.9	4-WIRE DS1 DI	GITAL LOOP		
7.00	A.9.1	4-Wire DS1 Digital Loop	1	\$59.74
	71.0.1	The Dollagian Loop	2	\$80.56
			3	\$180.44
	A.9.2	Sub-Loop Feeder Per 4-Wire DS1 Digital Loop	1	\$32.41
	A.3.2	Sub-Loop redect ret 4-twite BST Digital Loop	2	\$53.71
			3	\$163.67
A.10		DR 64 KBPS DIGITAL GRADE LOOP	1	040.04
	A.10.1	4-Wire 19, 56 or 64 Kbps Digital Grade Loop	1	\$16.24
			2	\$26.68
			3	\$29.78
A.12	CONCENTRATI	ION PER SYSTEM PER FEATURE ACTIVATED (OUTSIDE CENTRAL OFFICE)		
A. 12	A.12.5	Unbundled Sub-loop Concentration - USLC Feeder Interface	1	\$41.87
	71.12.0	dibanded dub loop definentiation. Gold Flooring Internation	2	\$46.64
			3	\$106.16
A.13	2-WIRE COPPE			
	A.13.1wLMU	2-Wire Copper Loop - short (Nonrecurring w/ LMU)	1	\$6.06
		A.13.1 2-Wire Copper Loop - short	2	\$7.38
			3	\$9.29
			3	φ3.23
		A.13.8 2-Wire Copper Loop - short (Nonrecurring w/LMU)		
		A.17.4 Unbundled Loop Modification - Additive		
	A.13.1woLMU	2-Wire Copper Loop - short (Nonrecurring w/o LMU)		
		A.13.1 2-Wire Copper Loop - short	1	\$6.06
			2	\$7.38
			3	\$9.29
		A.13.9 2-Wire Copper Loop - short (Nonrecurring w/o LMU)		
		A.17.4 Unbundled Loop Modification - Additive		

				Zone	Verizon FL
	A.13.7wLMU	2-Wire Copper Loop - long (Nonrecurring w/ LMU)		-	
		A.13.7 2-Wire Copper Loop - long		1	\$10.28
		., .		2	\$13.74
				3	\$27.07
		A.13.10 2-Wire Copper Loop - long (Nonrecurring w/LMU)			
	A.13.7woLMU	2-Wire Copper Loop - long (Nonrecurring w/o LMU)			
	71. TO.T WOLING	A.13.7 2-Wire Copper Loop - long		1	\$10.28
		7. To.: 2 Till copper Ecop long		2	\$13.74
				3	\$27.07
		A.13.11 2-Wire Copper Loop - long (Nonrecurring w/o LMU)			
		, and the state			
	A.13.12 *	2-Wire Unbundled Copper Loop - Non Design		1	\$.4572
				2	\$.4572
				3	\$.4572
A.14	4-WIRE COPPE	R LOOP			
	A.14.1wLMU	4-Wire Copper Loop - short (Nonrecurring w/ LMU)	1		
		A.14.1 4-Wire Copper Loop - short	ı	1	\$9.91
				2	\$12.13
				3	\$16.15
		A.14.8 4-Wire Copper Loop - short (Nonrecurring w/LMU) A.17.4 Unbundled Loop Modification - Additive			
	A.14.1woLMU	4-Wire Copper Loop - short (Nonrecurring w/o LMU)		1	\$9.91
		A.14.1 4-Wire Copper Loop - short		2	\$12.13
				3	\$16.15
		A 14 O 4 Mire Copper Loop, short (Negropurring w/o LMLI)		J	Ψισιισ
		A.14.9 4-Wire Copper Loop - short (Nonrecurring w/o LMU) A.17.4 Unbundled Loop Modification - Additive	Ì		
	A.14.7wLMU	4-Wire Copper Loop - long (Nonrecurring w/ LMU)			
	7.14.7 WEIVIO	A.14.7 4-Wire Copper Loop - long		1	\$19.49
		A. 14.1 4-Wile copper Loop - long		2	\$33.11
				3	\$43.10
		A.14.10 4-Wire Copper Loop - long (Nonrecurring w/LMU)			
		741 110 1 Will Copper 200p long (Holling Willing)			
	A.14.7woLMU	4-Wire Copper Loop - long (Nonrecurring w/o LMU)			
		A.14.7 4-Wire Copper Loop - long		1	\$19.49
		,		2	\$33.11
				3	\$43.10
		A.14.11 4-Wire Copper Loop - long (Nonrecurring w/o LMU)			
A.15	UNDUNDUED AT	ETIMODIZ TERMINIATINIO MARDE (NITIA)			
A. 13	A.15.1	ETWORK TERMINATING WIRE (NTW)			\$.4572
	A. 10. 1	Unbundled Network Terminating Wire (NTW) per Pair			ψ.τυι 2
A.16	HIGH CAPACITY	( UNBUNDLED LOCAL LOOP		1 .	
, 10	A.16.1	High Capacity Unbundled Local Loop - DS3 - Facility Termination			\$308.53
	,	right dupusity distribution good coop - 500 - Facility Termination			4

			Zone	Verizon FL
	A.16.2	High Capacity Unbundled Local Loop - DS3 - Per Mile		\$10.92
	A.16.15	High Capacity Unbundled Local Loop - STS-1 - Facility Termination		\$347.67
	A.16.16	High Capacity Unbundled Local Loop - STS-1 - Per Mile		\$10.92
	A.10.10	riigh dapadity disbandida Eddar Eddp - d to 1 - 1 di Imilio		
A.17	LOOP CON			
	A.17.1	Unbundled Loop Modification - Load Coil / Equipment Removal - short		
	A.17.2	Unbundled Loop Modification - Load Coil / Equipment Removal - long		
	A.17.3	Unbundled Loop Modification - Bridged Tap Removal		
	A.17.5	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Load Coil/Equipment Removal First/Add'l		
	A.17.6	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Bridged Tap Removal First/Add'I		
A.18	MULTIPLEX	(FRS		
	A.18.1	Channelization - Channel System DS1 to DS0	1	\$72.09
	A.18.2	Interface Unit - Interface DS1 to DS0 - OCU-DP Card	1	\$1.37
	A.18.3	Interface Unit - Interface DS1 to DS0 - BRITE Card		\$2.70
	A.18.4	Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$.7634
	A.18.5	Channelization - Channel System DS3 to DS1		\$162.55
	A.18.6	Interface Unit - Interface DS3 to DS1		\$11.47
	A. 10.0	HIGHAG ONE - INCHAGO DOS IO DOT		
A.20	UVDDID CO	PPER/FIBER xDSL - CAPABLE LOOP		
A.20	A.20.1	Hybrid Copper/Fiber xDSL - Capable Loop		0
	A.20.1	Hybrid Coppet/Fiber XDSL - Capable Loop		_
	A.20.2	Hybrid Copper/Fiber DS1, per DS1	See	A.9.2
	A.20.2 A.20.3		000	\$316.20
	A.20.3 A.20.4	16 - Port DSLAM, per DSLAM End User Channels, per Channel Activated	See	A.2.2
	A.20.4	End Oser Chainleis, per Chainlei Adiivated	-	
<b>B.0</b>	UNBUNDLE	D LOCAL EXCHANGE PORTS AND FEATURES		
B.1	EXCHANGE	PORTS	1	
	B.1.1	Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)		\$1.29
	B.1.3	Exchange Ports - 2-Wire DID Port		\$4.75
	B.1.4	Exchange Ports - DDITS Port		\$49.59
	B.1.5	Exchange Ports - 2-Wire ISDN Port		\$8.09
	B.1.6	Exchange Ports - 4-Wire ISDN DS1 Port		\$75.04
D.0	UNBUNDLE	D TRANSPORT AND LOCAL INTEROFFICE TRANSPORT		
D.2	INTEROFFI	CE TRANSPORT - DEDICATED - VOICE GRADE		
	D.2.1	Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile		\$.0091
	D.2.2	Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination		\$15.33
D.3	INTEROFFIC	CE TRANSPORT - DEDICATED - DS0 - 56/64 KBPS		
	D.3.1	Interoffice Transport - Dedicated - DS0 - Per Mile		\$.0091
	D.3.2	Interoffice Transport - Dedicated - DS0 - Facility Termination		\$9.51
D.4	INTEROFFIC	CE TRANSPORT - DEDICATED - DS1		
		· · · · · · · · · · · · · · · ·		

			Zone	Verizon FL
	D.4.1 D.4.2	Interoffice Transport - Dedicated - DS1 - Per Mile Interoffice Transport - Dedicated - DS1 - Facility Termination		\$.1856 \$61.47
D.5	LOCAL CHAN	NNEL - DEDICATED		040.00
	D.5.1	Local Channel - Dedicated - 2-Wire Voice Grade	1 2	\$13.96 \$19.94
			3	\$15.54
	D.F.0	Local Channel - Dedicated - 4-Wire Voice Grade	1	\$14.33
	D.5.2	Local Channel - Dedicated - 4-vville voice Grade	2	\$20.30
			3	
	D.5.24	Local Channel - Dedicated - DS1	1	\$28.73
	5.0.21		2	\$37.26
			3	\$128.71
D.6	INTEROFFIC	E TRANSPORT - DEDICATED - DS3		
	D.6.1	Interoffice Transport - Dedicated - DS3 - Per Mile		\$3.87
	D.6.2	Interoffice Transport - Dedicated - DS3 - Facility Termination		\$673.56
D.10	INTEROFFIC	E TRANSPORT - DEDICATED - STS-1		***
	D.10.1	Interoffice Transport - Dedicated - STS-1 - Per Mile		\$3.87
	D.10.2	Interoffice Transport - Dedicated - STS-1 - Facility Termination		\$645.04
D.12	INTEROFFIC	E TRANSPORT - DEDICATED - 4-WIRE VOICE GRADE		¢ 0004
	D.12.1	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile		\$.0091 \$13.01
	D.12.2	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination		φ13.U1
L.0	ACCESS DAI	ILY USAGE FILE (ADUF)		
L.1	ACCESS DAI	ILY USAGE FILE (ADUF)		
	L.1.1	ADUF, Message Processing, per message		0
	L.1.3	ADUF, Data Transmission (CONNECT:DIRECT), per message		. 0
M.0	DAILY USAG	E FILES		
M.1	ENHANCED (	OPTIONAL DAILY USAGE FILE		
	M.1.1	Enhanced Optional Daily usage File: Message Processing, Per Message		\$.235115
M.2		AILY USAGE FILE		
	M.2.1	Optional Daily Usage File: Recording, per Message		0
	M.2.2	Optional Daily Usage File: Message Processing, Per Message		0
	M.2.3	Optional Daily Usage File: Message Processing, Per Magnetic Tape Provisioned		\$35.91 0
	M.2.4	Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message		U
P.0	UNBUNDLED	D LOOP COMBINATIONS		
P.1	2-WIRE VOIC	CE GRADE LOOP WITH 2-WIRE LINE PORT (RES, BUS, COIN, CENTREX, PBX)		
		-		

			Zone	Verizon FL
P.1.RESBUS	2-Wire VG Loop/Port Combo (Res, Bus, Coin) P.1.1 2-Wire Voice Grade Loop P.1.2 Exchange Port - 2-Wire Line Port		1 .	\$5.72 \$1.07 \$6.79
		·	2	\$8.54 \$1.07 \$9.61
			3	\$19.58 \$1.07 \$20.66
P.1.PBX	2-Wire VG Loop/Port Combo (PBX) P.1.1 2-Wire Voice Grade Loop P.1.2 Exchange Port - 2-Wire Line Port		1	\$5.72 \$1.07 \$6.79
	, ,		2	\$8.54 \$1.07 \$9.61
			3	\$19.58 \$1.07 \$20.66
P.1.CENTREX	2-Wire VG Loop/Port Combo (Centrex) P.1.1 2-Wire Voice Grade Loop P.1.2 Exchange Port - 2-Wire Line Port	•	1	\$5.72 \$1.07 \$6.79
			2	\$8.54 \$1.07 \$9.61
			3	\$19.58 \$1.07 \$20.66
2-WIRE VOICE (	GRADE LOOP WITH 2-WIRE DID TRUNK PORT 2-Wire VG Loop/2-Wire DID Trunk Port			
	A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 P.3.2 Exchange Ports - 2-Wire DID Port for Combinations		1	\$7.74 \$4.73 \$12.47
				\$11.12 \$4.73

P.3

			Zone	Verizon FL
			2	\$15.85
			·	\$21.85
				\$4.73
			3	\$26.58
P.4	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISD	ON DIGITAL LINE SIDE PORT		
	P.4 2W ISDN Digital Grade Loop/2W ISDN I			644.00
	P.4.1 2-Wire ISDN Digital Grade Loop	01. 5. 4		\$11.33 \$6.76
	P.4.2 Exchange Port - 2-Wire ISDN Line	e Side Port	1	\$18.08
				\$16.21
				\$6.76
				\$22.96
				\$31.22
				\$6.76
			3 -	\$37.97
P.5	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DI P.5 4W DS1 Digital Loop/4W ISDN DS1 Dig			
	A.9.1 4-Wire DS1 Digital Loop	ndi Hanki Sit		\$59.74
	B.1.6 Exchange Ports - 4-Wire ISDN DS	S1 Port		\$75.04
			1	\$134.78
				\$80.56
				\$75.04 \$155.61
			2	\$105.01
		ı		\$180.44
			<u>, –</u>	\$75.04 \$255.49
			3	\$255. <del>49</del>
P.6	EXTENDED 2-WIRE VOICE GRADE LOOP WITH DEDIC	CATED DS1 INTEROFFICE TRANSPORT		
	P.6-1 First 2W VG in DS1 A.1.2 2-Wire Analog Voice Grade Loop	Capitas Laval 2		\$7.74
	D.4.2 Interoffice Transport - Dedicated -			\$61.47
	A.18.1 Channelization - Channel System	m DS1 to DS0		\$72.09
	A.18.4 Interface Unit - Interface DS1 to I	DS0 - Voice Grade Card	, –	\$.7634 \$142.06
			1	<b>⊅14∠.U</b> 0
		•		\$11.12
				\$61.47 \$72.09
				\$.7634
			2	\$145.44

			Zone	Verizon FL
	P.6-2	Per Mile D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	3 <sup>-</sup>	\$21.85 \$61.47 \$72.09 \$.7634 \$156.17
	P.6-3	Additional 2W VG in same DS1		
	1.5-5	A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	1 -	\$7.74 \$.7634 \$8.51
			<sub>2</sub> -	\$11.12 \$.7634 \$11.88
			3 -	\$21.85 \$.7634 \$22.61
P.7		IRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT		
	P.7-1	First 4W VG in DS1 A.4.1 4-Wire Analog Voice Grade Loop D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination A.18.1 Channelization - Channel System DS1 to DS0 A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	. 1	\$15.25 \$61.47 \$72.09 \$.7634 \$149.58
			2 -	\$30.88 \$61.47 \$72.09 \$.7634 \$165.20
			· 3 -	\$47.94 \$61.47 \$72.09 \$.7634 \$182.26
	P.7-2	Per Mile D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$.1856
	P.7-3	Additional 4W VG in same DS1 .		

		N	_Zone	Verizon FL
		A.4.1 4-Wire Analog Voice Grade Loop		\$15.25
		A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	, <del>-</del>	\$.7634
			1	\$16.02
				\$30.88
				\$.7634
			2	\$31.64
			1	\$47.94
				\$.7634
			3	\$48.70
P.8	EXTENDED 4.	WIRE 56 OR 64 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT		
0	P.8-1	First 4W 56 / 64 in DS1		
		A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$16.24
		D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$61.47 \$72.09
		A.18.1 Channelization - Channel System DS1 to DS0 A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card		\$72.09 \$1.37
		A. 18.2 Interface Unit - Interface US 1 to USU - UCU-DP Card	1 -	\$151.17
			•	
				\$26.68
				\$61.47 \$72.09
				\$1.37
			2 -	\$161.62
			_	
				\$29.78
				\$61.47 \$72.09
				\$1.37
			3 -	\$164.71
			Ů	
	P.8-2	Per Mile		\$.1856
		D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		φ. 1000
	P.8-3	Additional 4W 56 / 64 in same DS1		***
		A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$16.24 \$1.37
		A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card	1 -	\$17.61
			•	
				\$26.68
				\$1.37
			2	\$28.06
				\$29.78
				\$1.37
		T I	3	\$31.15

			Zone	Verizon FL
P.11	FXTENDED 4.1	WIRE DS1 DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT		
• • • • •	P.11-1	Fixed		250.74
		A.9.1 4-Wire DS1 Digital Loop		\$59.74 \$61.47
		D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	1 -	\$121.20
				\$80.56
			_	\$61.47
			2	\$142.03
				\$180.44
				\$61.47
			3	\$241.91
	P.11-2	Per Mile		¢ 1056
		D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$.1856
P.13		WIRE DS1 DIGITAL LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT		
	P. <b>13-1</b>	First DS1 in DS3		\$59.74
		A.9.1 4-Wire DS1 Digital Loop D.6.2 Interoffice Transport - Dedicated - DS3 - Facility Termination		\$673.56
		A.18.5 Channelization - Channel System DS3 to DS1		\$162.55
		A.18.6 Interface Unit - Interface DS3 to DS1	_	\$11.47
			1	\$907.32
				\$80.56
				\$673.56
				\$162.55
			_	\$11.47
			2 , .	\$928.14
				\$180.44
		•		\$673.56
				\$162.55 \$11.47
			3 -	\$1,028.02
			3	Ψ1,020.02
	P.13-2	Per Mile		\$3.87
		D.6.1 Interoffice Transport - Dedicated - DS3 - Per Mile		ψυ.υτ
	P.13-3	Additional DS1 in same DS3		\$59.74
		A.9.1 4-Wire DS1 Digital Loop A.18.6 Interface Unit - Interface DS3 to DS1		\$11.47
		A. 10.0 Interiace Onit - interiace DOS to DOS	1 -	\$71.21
			•	•
				\$80.56

			Zone	Verizon FL
		•	2 -	\$11.47 \$92.03
			3 -	\$180.44 \$11.47 \$191.92
P.15		GITAL LOOP WITH DDITS PORT		
	P.15	4-Wire DS1 Digital Loop with DDITS Port A.9.1 4-Wire DS1 Digital Loop B.1.4 Exchange Ports - DDITS Port	, <u>-</u>	\$59.74 \$49.59
			1	\$109.33
			2 -	\$80.56 \$49.59 \$130.15
			_	\$180.44 \$49.59
			3	\$230.03
P.16	<b>2-WIRE LOOP/</b> P.16-1	2 WIRE VOICE GRADE IO TRANSPORT/ 2 WIRE PORT Fixed		
	1.10-1	A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 D.2.2 Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	1 -	\$7.74 \$15.33 \$1.29 \$24.36
			<u></u>	\$11.12 \$15.33 \$1.29 \$27.73
			2	\$21.85 \$15.33
			3 -	\$1.29 \$38.46
	P.16-2	Per Mile D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile		\$.0091
P.23	<b>EXTENDED 2-W</b> P.23-1	/IRE VOICE GRADE LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT Fixed		
	1 .20-1	A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 D.2.2 Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination	1 -	\$7.74 \$15.33 \$23.08

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			Zone	Verizon FL
				\$11.12
			2	\$15.33 \$26.45
			2	φ20.45
				\$21.85
			<u>, –</u>	\$15.33 \$37.18
			3	\$37.18
	P.23-2	Per Mile		
		D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile		\$.0091
P.24		VIRE VOICE GRADE LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT		
	P.24-1	Fixed A.4.1 4-Wire Analog Voice Grade Loop		\$15.25
		D.12.2 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination		\$13.01
			1	\$28.26
				\$30.88
				\$13.01
		1	2	\$43.89
				\$47.94
				\$13.01
			3	\$60.94
	P.24-2	Per Mile		
		D.12.1 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile		\$.0091
P.25	EXTENDED DS:	3 DIGITAL LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT		
	P.25-1	Fixed		****
		A.16.1 High Capacity Unbundled Local Loop - DS3 - Facility Termination D.6.2 Interoffice Transport - Dedicated - DS3 - Facility Termination		\$308.53 \$673.56
		D.6.2 interonice transport - Dedicated - D53 - Facility Termination	-	\$982.08
	P.25-2	Per Mile - Interoffice D.6.1 Interoffice Transport - Dedicated - DS3 - Per Mile		\$3.87
		D.O. T threfornce Transport - Dedicated - DSS - Fer Mille	1.	φσ.σ1
	P.25-3	Per Mile - DS3 Loop		040.00
		A.16.2 High Capacity Unbundled Local Loop - DS3 - Per Mile		\$10.92
P.26		S1 DIGITAL LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT		
	P.26-1	Fixed  A 16 15 High Congrity Unburydlad Local Loop STS 1 Facility Termination		\$347.67
		A.16.15 High Capacity Unbundled Local Loop - STS-1 - Facility Termination D.10.2 Interoffice Transport - Dedicated - STS-1 - Facility Termination		\$645.04
		v		\$992.71
	D 00 0	Deales Interestina		
	P.26-2	Per Mile - Interoffice		

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			Zone_	Verizon FL
		D.10.1 Interoffice Transport - Dedicated - STS-1 - Per Mile		\$3.87
	P.26-3	Per Mile - Loop A.16.16 High Capacity Unbundled Local Loop - STS-1 - Per Mile	1 .	\$10.92
P.50	4-WIRE DS1 L	OOP WITH CHANNELIZATION WITH PORT		
	P.50.VG-1	First Voice Grade in DS1 A.9.1 4-Wire DS1 Digital Loop B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin) Q.1.1 D4 Channel Bank Inside CO - System Q.1.4 Unbundled Loop Concentration - POTS Card	1 -	\$59.74 \$1.29 \$43.38 \$.5422 \$104.94
			2 -	\$80.56 \$1.29 \$43.38 \$.5422 \$125.77
			3 -	\$180.44 \$1.29 \$43.38 \$.5422 \$225.65
	P.50.VG-2	Additional Voice Grade in same DS1 B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin) Q.1.4 Unbundled Loop Concentration - POTS Card	-	\$1.29 \$.5422 \$1.83
	P.50.DID-1	First 2-Wire DID in DS1 A.9.1 4-Wire DS1 Digital Loop B.1.3 Exchange Ports - 2-Wire DID Port Q.1.1 D4 Channel Bank Inside CO - System Q.1.4 Unbundled Loop Concentration - POTS Card	1 -	\$59.74 \$4.75 \$43.38 \$.5422 \$108.41
			<sub>2</sub> -	\$80.56 \$4.75 \$43.38 \$.5422 \$129.24
			_	\$180.44 \$4.75 \$43.38 \$.5422

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		Zone	Verizon FL
		3	\$229.12
P.50.DID-2	Additional 2-Wire DID in same DS1		****
	B.1.3 Exchange Ports - 2-Wire DID Port		\$4.75
	Q.1.4 Unbundled Loop Concentration - POTS Card		\$.5422
			\$5.29
P.50.ISDN-1	First ISDN in DS1		\$59.74
	A.9.1 4-Wire DS1 Digital Loop B.1.5 Exchange Ports - 2-Wire ISDN Port		\$8.09
	Q.1.1 D4 Channel Bank Inside CO - System		\$43.38
	Q.1.3 Unbundled Loop Concentration - ISDN (Brite Card)		\$2.47
	a. 1.0 Orbaniana Edop denominano i identi (enile dara)	1 -	\$113.68
			\$80.56
			\$8.09
			\$43.38
			\$2.47
		2	\$134.50
			\$180.44
			\$8.09
			\$43.38
			\$2.47
		3	\$234.39
P.50.ISDN-2	Additional ISDN in same DS1		
	B.1.5 Exchange Ports - 2-Wire ISDN Port		\$8.09
	Q.1.3 Unbundled Loop Concentration - ISDN (Brite Card)		\$2.47 \$10.56
			\$10.50
<b>EXTENDED 2-</b> P.51-1	WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPORT		
F.31-1	First 2-Wire ISDN in DS1 A.5.1 2-Wire ISDN Digital Grade Loop		\$15.11
	D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$61.47
	A.18.1 Channelization - Channel System DS1 to DS0		\$72.09
	A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card		\$2.70
		1 -	\$151.37
		1.5	\$20.65
			\$61.47
			\$72.09
			\$2.70
		2	\$156.90
			\$34.89
			\$61.47

P.51

			Zone	Verizon FL
				\$72.09 \$2.70
			3	\$171.15
	P.51-2	Per Mile D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	1 .	\$.1856
	P.51-3	Additional 2-wire IDSN in same DS1 A.5.1 2-Wire ISDN Digital Grade Loop A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card	1 -	\$15.11 \$2.70 \$17.81
			2 -	\$20.65 \$2.70 \$23.35
			3 -	\$34.89 \$2.70 \$37.59
P.52	<b>EXTENDED 4-W</b> P.52-1	VIRE DS1 DIGITAL LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT First in DS1 in STS1	T	
	F.32-1	A.9.1 4-Wire DS1 Digital Loop D.10.2 Interoffice Transport - Dedicated - STS-1 - Facility Termination A.18.5 Channelization - Channel System DS3 to DS1 A.18.6 Interface Unit - Interface DS3 to DS1	1 -	\$59.74 \$645.04 \$162.55 \$11.47 \$878.80
			<sub>2</sub> –	\$80.56 \$645.04 \$162.55 \$11.47 \$899.62
			<sub>3</sub> –	\$180.44 \$645.04 \$162.55 \$11.47 \$999.51
	D.FO.O	D. All	ა	० १ ८.५४५०
	P.52-2	Per Mile D.10.1 Interoffice Transport - Dedicated - STS-1 - Per Mile		\$3.87
	P.52-3	Additional DS1 in same STS1 A.9.1 4-Wire DS1 Digital Loop A.18.6 Interface Unit - Interface DS3 to DS1	1 -	\$59.74 \$11.47 \$71.21

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			Zone	Verizon FL
			<sub>2</sub> -	\$80.56 \$11.47 \$92.03
			<sub>3</sub> -	\$180.44 \$11.47 \$191.92
P.53		VIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX		
	P.53-1	First 2-Wire VG in First DS1 in DS3 A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination A.18.5 Channelization - Channel System DS3 to DS1 A.18.6 Interface Unit - Interface DS3 to DS1 A.18.1 Channelization - Channel System DS1 to DS0 A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	1 -	\$7.74 \$61.47 \$162.55 \$11.47 \$72.09 \$.7634 \$316.09
			2 -	\$11.12 \$61.47 \$162.55 \$11.47 \$72.09 \$.7634 \$319.46
			3 -	\$21.85 \$61.47 \$162.55 \$11.47 \$72.09 \$.7634 \$330.19
	P.53-2	Per Mile per DS1 D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$.1856
	P.53-3	Additional 2-Wire VG in same DS1 A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2 A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	1 -	\$7.74 \$.7634 \$8.51
			2 ' -	\$11.12 \$.7634 \$11.88

			Zone	Verizon FL
			3 -	\$21.85 \$.7634 \$22.61
	P.53-4	Additional DS1 in same DS3 D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination A.18.1 Channelization - Channel System DS1 to DS0 A.18.6 Interface Unit - Interface DS3 to DS1	_	\$61.47 \$72.09 \$11.47 \$145.03
P.54	<b>EXTENDED 4-V</b> P.54-1	VIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX  First 4-Wire VG in First DS1 in DS3  A.4.1 4-Wire Analog Voice Grade Loop  D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination  A.18.5 Channelization - Channel System DS3 to DS1  A.18.6 Interface Unit - Interface DS3 to DS1	1:	\$15.25 \$61.47 \$162.55 \$11.47
		A.18.1 Channelization - Channel System DS1 to DS0 A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	1 -	\$72.09 \$.7634 \$323.60
			<sub>2</sub> –	\$30.88 \$61.47 \$162.55 \$11.47 \$72.09 \$.7634 \$339.22
			3	\$47.94 \$61.47 \$162.55 \$11.47 \$72.09 \$.7634 \$356.28
	P.54-2	Per Mile per DS1 D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	•	\$.1856
	P.54-3	Additional 4-Wire VG in same DS1 A.4.1 4-Wire Analog Voice Grade Loop A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	1 -	\$15.25 \$.7634 \$16.02
			<sub>2</sub> –	\$30.88 \$.7634 \$31.64

			Zone	Verizon FL
			3	\$47.94 \$.7634 \$48.70
	P.54-4	Additional DS1 in same DS3 D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination A.18.1 Channelization - Channel System DS1 to DS0 A.18.6 Interface Unit - Interface DS3 to DS1		\$61.47 \$72.09 \$11.47 \$145.03
P.55	<b>EXTENDED 4-W</b> P.55-1	First 4-Wire in First DS1 in DS3 A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination A.18.5 Channelization - Channel System DS3 to DS1 A.18.6 Interface Unit - Interface DS3 to DS1 A.18.1 Channelization - Channel System DS1 to DS0 A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card	1	\$16.24 \$61.47 \$162.55 \$11.47 \$72.09 \$1.37
			2	\$26.68 \$61.47 \$162.55 \$11.47 \$72.09 \$1.37
			3	\$29.78 \$61.47 \$162.55 \$11.47 \$72.09 \$1.37
	P.55-2	Per Mile per DS1 D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$.1856
	P.55-3	Additional 4-Wire in same DS1 A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card	1	\$16.24 \$1.37 \$17.61
				\$26.68 \$1.37

		į	Zone _	Verizon FL
			2	\$28.06
				\$29.78 \$1.37
			3 -	\$31.15
	P.55-4	Additional DS1 in same DS3		
		D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$61.47
		A.18.1 Channelization - Channel System DS1 to DS0 A.18.6 Interface Unit - Interface DS3 to DS1		\$72.09 \$11.47
		A. 10.0 michael onit - interface boo to bot	-	\$145.03
P.56	EXTENDED LO	OP 2-WIRE ISDN WITH DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX		
	P.56-1	First 2-Wire in First DS1 in DS3		#4F 44
		A.5.1 2-Wire ISDN Digital Grade Loop D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		\$15.11 \$61.47
		A.18.5 Channelization - Channel System DS3 to DS1	I	\$162.55
		A.18.6 Interface Unit - Interface DS3 to DS1		\$11.47
		A.18.1 Channelization - Channel System DS1 to DS0	•	\$72.09 \$2.70
		A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card	1 -	\$325.39
				\$20.65
				\$61.47
		,		\$162.55
				\$11.47 \$72.09
				\$2.70
			2	\$330.93
				\$34.89
				\$61.47 \$162.55
			ı	\$11.47
				\$72.09
			_	\$2.70
			3	\$345.17
	P.56-2	Per Mile per DS1		# 40E0
		D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile		\$.1856
	P.56-3	Additional 2-Wire in same DS1 A.5.1 2-Wire ISDN Digital Grade Loop		\$15.11
		A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card		\$2.70
			1	\$17.81
				\$20.65

				Zone	Verizon FL
				2	\$2.70 \$23.35
				3 -	\$34.89 \$2.70 \$37.59
	P.56-4	Additional DS1 in same DS3 D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination A.18.1 Channelization - Channel System DS1 to DS0 A.18.6 Interface Unit - Interface DS3 to DS1		_	\$61.47 \$72.09 \$11.47 \$145.03
P.57		VIRE DS1 DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRA	NSPORT W/ 3/1 MUX		
	P.57-1	First 4-Wire DS1 in DS3 A.9.1 4-Wire DS1 Digital Loop D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination A.18.5 Channelization - Channel System DS3 to DS1 A.18.6 Interface Unit - Interface DS3 to DS1		1 -	\$59.74 \$61.47 \$162.55 \$11.47 \$295.22
				<sub>2</sub> -	\$80.56 \$61.47 \$162.55 \$11.47 \$316.05
		,		2	\$180.44 \$61.47 \$162.55 \$11.47
				3	\$415.93
	P.57-2	Per Mile per DS1 D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile			\$.1856
	P.57-3	Additional 4-Wire DS1 in same DS3 A.9.1 4-Wire DS1 Digital Loop A.18.6 Interface Unit - Interface DS3 to DS1 D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination		1 -	\$59.74 \$11.47 \$61.47 \$132.67
					\$80.56 \$11.47 \$61.47
				2 -	\$153.50

			_Zone	Verizon FL
			3	\$180.44 \$11.47 \$61.47 \$253.38
P.58	EXTENDED 4 P.58-1	-WIRE 56 OR 64 KBPS DIGITAL LOOP WITH DS0 INTEROFFICE TRANSPORT Fixed		
	F.30-1	A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$16.24
		D.3.2 Interoffice Transport - Dedicated - DS0 - Facility Termination		\$9.51
			1	\$25.75
				\$26.68
			, <b>-</b>	\$9.51
			2	\$36.19
				\$29.78
			_	\$9.51
			3	\$39.28
	P.58-2	Per Mile	1	
		D.3.1 Interoffice Transport - Dedicated - DS0 - Per Mile		\$.0091

<sup>\*</sup> The necessary RService Report was not provided for this element.