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August 18, 2000

Mrs. Blanca S. Bayo  
Director, Division of Records and Reporting  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, Florida 32399

RE: Docket No. 990649-TP

Dear Mrs. Bayo:

Enclosed are an original and 15 copies of BellSouth Telecommunications, Inc.'s Revised Direct Testimony of D. Daonne Caldwell, Walter S. Reid, James W. Stegeman and Alphonso J. Varner. Please file these documents in the captioned docket.

A copy of this letter is enclosed. Please mark it to indicate that the original was filed and return the copy to me. Copies have been served on the parties shown on the attached Certificate of Service.

Sincerely,

*Bennett L. Ross*  
Bennett L. Ross  
(22)

Enclosures

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- CAF \_\_\_\_\_
- CMP 5/1/00 cc: All Parties of Record
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- CTR \_\_\_\_\_ N. B. White
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**Docket No. 990649-TP**

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**(+) Signed Protective Agreement**

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**BELLSOUTH TELECOMMUNICATIONS, INC.**  
**REVISED DIRECT TESTIMONY OF D. DAONNE CALDWELL**  
**BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**  
**DOCKET NO. 990649-TP**  
**(PHASE II)**  
**AUGUST 18, 2000**

**Q. PLEASE STATE YOUR NAME, ADDRESS AND OCCUPATION.**

A. My name is D. Daonne Caldwell. My business address is 675 W. Peachtree St., N.E., Atlanta, Georgia. I am a Director in the Finance Department of BellSouth Telecommunications, Inc. (hereinafter referred to as "BellSouth"). My area of responsibility relates to the development of economic costs.

**Q. ARE YOU THE SAME D. DAONNE CALDWELL THAT FILED DIRECT TESTIMONY AND PHASE I REBUTTAL TESTIMONY IN THIS DOCKET?**

A. Yes.

**Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

A. The purpose of my testimony is to address the revisions BellSouth has made to its cost studies. I will also explain why these updates were necessary.

1        Additionally, I will summarize the impact of the changes on the cost results at  
2        the statewide level.

3

4        **Q. WHY DID BELL SOUTH DECIDE TO UPDATE ITS COST STUDIES**  
5        **AT THIS TIME?**

6

7        A. There were several reasons. First, BellSouth has had on-going discussions  
8        with AT&T concerning enhancements to the BellSouth Telecommunications,  
9        Inc. Loop Model or BSTLM<sup>®</sup>. After consultations with AT&T, BellSouth  
10       made numerous enhancements to the model, which are described in greater  
11       detail in the testimony of Jim Stegeman. BellSouth's August 16<sup>th</sup> filing  
12       incorporates these enhancements.

13

14       Second, since the original April 17<sup>th</sup> filing, BellSouth has revised its  
15       nonrecurring provisioning process for Digital Subscriber Line ("xDSL")  
16       elements. Originally, BellSouth conducted the cost study under the  
17       assumption that a manual service inquiry and loop make-up would be required  
18       for xDSL loops to ensure that specific transmission parameters are met.  
19       However, with the FCC's 319 rules concerning loop qualification, it was  
20       necessary for BellSouth to revisit the provisioning process and modify some  
21       of the underlying assumptions. Specifically, paragraph 427 of the FCC's  
22       Third Report and Order states:

23

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25        Reserved



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an incumbent LEC must provide the requesting carrier with nondiscriminatory access to the same detailed information about the loop that is available to the incumbent, so that the requesting carrier can make an independent judgement about whether the loop is capable of supporting the advanced services equipment the requesting carrier intends to install. (Emphasis added)

Thus, BellSouth will be offering both a manual and a mechanized provisioning process to support service inquiry and access to loop make-up information. BellSouth has revised its cost study to reflect these new processes, which give the ALEC the option of ordering xDSL loops either with loop make-up information (manual) or without loop make-up information (mechanized). In the manual mode, BellSouth will provide a loop make-up to the ALEC as part of the provisioning process. In the mechanized option, it is assumed that the ALEC has already determined that the loop is qualified by accessing BellSouth's loop makeup records. Of course, the ALEC can gain access to the loop make-up records either through a manual means or via a mechanized database look-up.

Third, during the revisions to the xDSL nonrecurring costs, BellSouth reviewed all of the nonrecurring inputs for all types of loops to ensure consistency of work time estimates and the correctness of the underlying assumptions. Several inputs were modified as part of this process.

1 Fourth, BellSouth identified certain corrections that needed to be made to its  
2 original study. These included changes to the Synchronous Optical Network  
3 (“SONET”) vendor mix, material prices for some items, and the gross receipts  
4 tax factor. Additionally, an update to the Switching Cost Information System/  
5 Model Office (“SCIS/MO”) software was made. These changes are discussed  
6 in greater detail in BellSouth’s filing with the Commission on August 7, 2000.

7

8 **Q. HAS BELLSOUTH CHANGED THE ELEMENTS FOR WHICH IT**  
9 **HAS PREPARED COST STUDIES FROM THE ORIGINAL FILING?**

10

11 A. Yes. As discussed above, BellSouth has added elements to allow the ALEC  
12 the ability to independently “qualify” a loop; i.e., the ALEC makes the  
13 determination if the loop meets the desired transmission standards, not  
14 BellSouth. For example, instead of just having one nonrecurring cost  
15 developed for a 2-Wire Copper Loop–Short, there are two nonrecurring  
16 elements -- 2-Wire Copper Loop–Short (Nonrecurring w/ Loop Make-up  
17 (“LMU”) and 2-Wire Copper Loop–Short (Nonrecurring w/o LMU). Attached  
18 to this testimony is Exhibit DDC-6, which is a chart detailing the elements  
19 that were added with this filing.

20

21 BellSouth also has introduced two “new” elements -- the Universal Digital  
22 Channel (“UDC”) and 2-wire DID Ports to be used in combinations. The  
23 costs for the UDC are identical to an ISDN loop, but the methods and  
24 procedures (“M&Ps”) associated with the provisioning process are different.  
25 Thus, BellSouth needed an additional element to reflect these different M&Ps.

1 An additional combination that required a 2-wire DID port was identified  
2 subsequent to the original filing. Thus, the 2-wire DID Port for combinations  
3 was added to eliminate main distribution frame ("MDF") costs from the port.

4  
5 Exhibit DDC-6 also reflects the fact that some elements have been deleted.  
6 Again, this occurred mostly because the nonrecurring costs for xDSL loops  
7 were restructured. Disconnect elements were eliminated. Let me note that a  
8 few elements were deleted because they were redundant (A.2.22, A.2.23) or  
9 there was no demand for the element (A.1.8). BellSouth also removed all  
10 reference to Line Sharing, elements J.4.

11

12 **Q. DOES BELLSOUTH'S UPDATED COST STUDY IMPACT THE**  
13 **EXHIBITS ORIGINALLY FILED WITH YOUR DIRECT**  
14 **TESTIMONY?**

15

16 A. Yes, it impacts three of the four exhibits originally filed. Attached to this  
17 testimony are Revised Exhibits DDC-1, DDC-2, and DDC-4, which reflect the  
18 updated information. These exhibits should replace the ones previously filed  
19 in their entirety. Exhibit DDC-1 defined the characteristics of the various  
20 types of loops. Modifications to the services selected for some of the  
21 Unbundled Network Element ("UNE") loops have been made. Exhibit DDC-  
22 2 displayed the inputs into the BSTLM. As I mentioned previously, changes  
23 to the SONET vendor mix and some material prices have been made and  
24 inputs, that increase the flexibility of the model, have been added. The inputs  
25 that changed have been specifically identified in the revised file. Exhibit

1 DDC-4 compared the recurring results by zone and statewide and thus, had to  
2 be revised.

3

4 **Q. DO YOU HAVE AN EXHIBIT THAT SHOWS THE IMPACT OF**  
5 **BELLSOUTH'S REVISIONS?**

6

7 A. Yes. Exhibit DDC-6 displays the differences from the original results. The  
8 vast majority of the recurring costs decreased. In fact, only 17 of the elements  
9 studied increased by more than 1%. All nonrecurring costs for non-loop  
10 elements decreased due to the decrease in gross receipts tax. Nonrecurring  
11 costs associated with service level ("SL")1 and SL2 loops increased mainly as  
12 a result of an increase in the dispatch rate. The sub-loop feeder has been re-  
13 classified as a designed loop, which involves more provisioning activities and  
14 thus increased nonrecurring costs. Other elements that increased in cost  
15 include Cross Box Facility Set-up, Network Interface Device ("NID") Cross  
16 Connect, and Integrated Services Digital Network ("ISDN") loops. These  
17 increases resulted from a truing-up of the inputs and provisioning processes.

18

19 BellSouth also has changed its cost recovery for xDSL loops and Unbundled  
20 Loop Modification ("ULM"). This change, by itself, would not have impacted  
21 the total cost of loop provisioning and loop modification; however, other input  
22 changes were also made. Originally, the Unbundled Loop Modification  
23 ("ULM") element included 100% of service inquiry activity. The savings  
24 obtained when the xDSL loop and ULM were ordered together were reflected  
25 in the cost of the loop. Additionally, the manually ordered xDSL loops (with

1 loop make-up) increased due to the inclusion of 100% costs associated with  
2 service inquiry activity. Now, the savings are reflected in the ULM rather  
3 than the loop. BellSouth has also restructured the input files for the  
4 nonrecurring cost development associated with loops in order to display  
5 calculations which previously were only visible if the file was opened  
6 electronically.

7

8 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

9

10 A. Yes.

11

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BSTLM REPORT GUIDE

BSTLM REPORT GUIDE																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
Name	Description	Scenario	Services	Feeder / Distribution	Loop / Channel	Copper / Fiber	Length	Cost Elements	MDF - Merged	MDF - Combo	MDF - Copper	MDF - DS1	Test Point - Common	Test Point - Hardwired	Test Point - Plug-In	2W Local Channel Adders	4W Local Channel Adders	DS1 Local Channel Adders	DS1 Subloop Feeder Adders	DS1 Plug In @ RT	DSX1 A.12.5
<b>UNE LOOPS</b>																					
A.1.1	2Wire Analog Voice Grade Loop - SL1	BST2000	A,a,b,c,d,e,j	Both	Loop	ALL	ALL	ALL	2w												
A.1.2	2Wire Analog Voice Grade Loop - SL2	BST2000	A,a,b,c,d,e,j	Both	Loop	ALL	ALL	ALL	2w				2w	2w	2w						
A.2.1	Subloop Feeder Per 2W Analog VG Loop - SL1	BST2000	E,A,a,b,c,d,e,j,Q	Both	Loop	ALL	ALL	FDI thru COT	2w				2w	2w	2w						
A.2.2	Subloop Distribution Per 2W Analog VG Loop	BST2000	F,A,a,b,c,d,e,j	Both	Loop	ALL	ALL	NID thru FDI													
A.2.11	Subloop Distribution Per 4W Analog VG Loop	BST2000	M,o	Both	Loop	ALL	ALL	NID thru FDI													
A.2.24	Subloop Feeder Per 4W Analog VG Loop	BST2000	M,o,R	Both	Loop	ALL	ALL	FDI thru COT	4w				4w	4w	4w						
A.2.25	Subloop Feeder Per 2W ISDN Loop	BST2000	D,f,g	Both	Loop	ALL	ALL	FDI thru COT	2w				2w	2w	2w						
A.2.29	Subloop Feeder Per 4W 56/64 Kbps Loop	BST2000	i,l	Both	Loop	ALL	ALL	FDI thru COT	4w				4w	4w	4w						
A.2.30	Subloop Feeder Per 2W Unbundled Copper Loop	Copper Only	a,b,c,d,e,j,A,Q	Both	Loop	Copper	<18,000	FDI, FDI-DLC, DLC-CO		2w			2w	2w	2w						
A.2.32	Subloop Feeder Per 4W Unbundled Copper Loop	Copper Only	M,o,R	Both	Loop	Copper	<18,000	FDI, FDI-DLC, DLC-CO		4w			4w	4w	4w						
A.2.40	Subloop Distribution Per 2W Unbundled Copper Loop	Copper Only	a,b,c,d,e,j,A,Q	Both	Loop	Copper	<18,000	NID thru FDI													
A.2.42	Subloop Distribution Per 4W Unbundled Copper Loop	Copper Only	M,o,R	Both	Loop	Copper	<18,000	NID thru FDI													
A.4.1	4wVG Loop	BST2000	M,o	Both	Loop	ALL	ALL	ALL	4w				4w	4w	4w						
A.5.1	2w UDL ISDN	BST2000	D,f,g	Both	Loop	ALL	ALL	ALL	2w				2w	2w	2w						
A.5.6	Universal Digital Channel	BST2000	D,f,g	Both	Loop	ALL	ALL	ALL	2w				2w	2w	2w						
A.6.1	2w UDL ADSL-capable	Copper Only	a,b,c,d,e,j,A,B	Both	Loop	Copper	<18,000	NID,Drop,DTBT, BldgCable,DT-FDI,FDI,FDI-DLC,DLC-CO		2w			2w	2w	2w						
A.7.1	2w UDL HDSL-capable	Copper Only	a,b,c,d,e,j,A,C	Both	Loop	Copper	<12,000	NID,Drop,DTBT, BldgCable,DT-FDI,FDI,FDI-DLC,DLC-CO		2w			2w	2w	2w						
A.8.1	4w UDL HDSL-capable	Copper Only	i,j,l	Both	Loop	Copper	<12,000	NID,Drop,DTBT, BldgCable,DT-FDI,FDI,FDI-DLC,DLC-CO		4w			4w	4w	4w						
A.9.1	4W DS1 Digital Loop	BST2000	k,t,p,K	Both	Loop	ALL	ALL	ALL				DS1									
A.9.2	4W DS1 Digital Loop - Subloop Feeder	BST2000	k,t,p,K	Both	Loop	ALL	ALL	FDI thru COT; omit SONET- PREM				DS1							DS1 Feeder Adders		
A.10.1	4W 19,56, or 64 Kbps Loop	BST2000	i,j	Both	Loop	ALL	ALL	ALL	4w				4w	4w	4w						
A.12.5	Unbundled Loop Concentration - USLC Feeder Interface	BST2000	k,t,p,K	Both	Loop	Fiber Feeder Only; Non-Wideband	ALL	DLC to COT; DLC-CO				DS1								DS1 Plug In @ RT	DSX1 A.12.5
A.13.1	2W Copper Loop - Short	Copper Only	a,b,c,d,e,j,A,Q	Both	Loop	Copper	<18,000	NID,Drop,DTBT, BldgCable,DT-FDI,FDI,FDI-DLC,DLC-CO		2w			2w	2w	2w						
A.13.7	2W Copper Loop - Long	Copper Only	a,b,c,d,e,j,A,Q	Both	Loop	Copper	>18,000	NID,Drop,DTBT, FDI,Cable		2w			2w	2w	2w						
A.14.1	4W Copper Loop - Short	Copper Only	o,M,R	Both	Loop	Copper	<18,000	NID,Drop,DTBT, FDI,Cable		4w			4w	4w	4w						

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**BSTLM REPORT GUIDE**

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
Name	Description	Services	Addresses Columns J through U																		
Cost Element #	UNE Description	Scenario	Service Types to Include in Rservice	Feeder / Distribution	Loop / Channel	Copper / Fiber	Length	Cost Elements	MDF - Merged	MDF - Combo	MDF - Copper	MDF - DS1	Test Point - Common	Test Point - Hardwired	Test Point - Plug-In	2W Local Channel Adders	4W Local Channel Adders	DS1 Local Channel Adders	DS1 Subloop Adders	DS1 Plug In @ RT	DSX1 A.12.5
A.14.7	4W Copper Loop - Long	Copper Only	o,M,R	Both	Loop	Copper	>18,000	NID,Drop,DTBT, FDI,Cable			4w		4w	4w	4w						
<b>LOCAL CHANNELS:</b>																					
D.5.1	Local Channel - Dedicated - 2W Voice Grade	BST2000	O,o, j, H	Both	Local Channel	Fiber Only	ALL	BldgCable, DT-FDI, FDI-DLC, DLC-CO								ALL 2W LC Adders					
D.5.2	Local Channel - Dedicated - 4W Voice Grade	BST2000	O,o, j, H	Both	Local Channel	Fiber Only	ALL	BldgCable, DT-FDI, FDI-DLC, DLC-CO									ALL 4WLC Adders				
D.5.24	Local Channel - DS1	BST2000	p,P	Both	Local Channel	Fiber Only	ALL	BldgCable, DT-FDI, FDI-DLC, DLC-CO										ALL DS1 LC Adders			
<b>LOOPS FOR COMBOS:</b>																					
P.1.1	Combo - 2W VG Analog Loop	Combo	a,b,c,d,e	Both	Loop	All	All	ALL													
P.4.1	Combo - 2W ISDN Loop	Combo	f,g	Both	Loop	All	All	ALL													
<b>Notes :</b>																					
1. To get Local Channels on Fiber Cable only, the user must specify so prior to running the GIS step of the model. Electronics for Local Channels included as "adders".																					

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**SERVICE / UNE CODES USED IN BSTLM**

<u>Service Code</u>	<u>ServiceDescription</u>	<u>UNE Svc Code</u>	<u>UNE Loop Description</u>
aa	Residence Primary Foreign		
ab	Residence Primary Home		
ac	Residence - Add'l Foreign	AA	2wVG Analog SL1
ad	Residence - Add'l Home	AB	2wVG Analog SL2
ae	Business Single Foreign	B	2wVG ADSL Compatible
af	Business - Single Home	C	2wVG HDSL Compatible
ag	Business - Multi Foreign	D	2wVG ISDN
ah	Business - Multi Home	E	2wVG SubLoop Feeder
ai	Residence - Centrex Dom	F	2wVG SubLoop Distribution
ba	PBX - Foreign	H	2wVG U Local Channel
bb	PBX - Home	I	4w Digital Loop 56/64 Kbps
ca	Centrex - FX Station	J	4w HDSL Compatible
cb	Centrex Station	K	4w DS1 Digital Loop
da	Smartline	L	4wVG USLC DS1
db	Smartline	M	4wVG Loop
ea	Public - Multiline	N	4wVG Subloop Distribution
eb	Public - Single Line	Q	2W Unbundled Copper Loop
fa	Residence Primary ISDN Foreign	R	4W Unbundled Copper Loop
fb	Residence Primary ISDN Home	S	DS3 Loop
fc	Residence Add'l ISDN Foreign	T	OC3 Loop
fd	Residence Add'l ISDN Home	U	OC12 Loop
fe	Business Single ISDN Foreign	V	OC48 Loop
ff	Business Single ISDN Home	W	U Local Channel DS3
fg	Business Multi ISDN Foreign	X	U Local Channel OC3
fh	Business Multi ISDN Home	Y	U Local Channel OC12
g	ISDN PBX Home	Z	U Local Channel OC48
ha	DS0 2w Special Access POP	O	4wVG Local Channel
hb	DS0 2w Special Access - Premises	P	Local Channel DS1
hc	DS0 2w Private Line		
ia	DS0 4w Special Access POP		
ib	DS0 4w Special Access Premises		
ic	DS0 4w Private Line		
ja	Analog 2w Private Line		
jb	Analog 2w Special Access POP		
jc	SL Analog 2w Special Access Premises		
k	Megalink ISDN Residence		
oa	Analog 4w Private Line		
ob	Analog 4w Special Access POP		
oc	Analog 4w Special Access Premises		
pa	DS1 Digital Special Access Premises		
pb	DS1 Digital SP Access POP		
pc	DS1 Digital Private Line		
ra	DS3 Digital Special Access Premises		
rb	DS3 Digital Special Access POP		
s	DS3 Digital LightGate/Video		
t	DS1 Digital Switch Area Commitment Plan		

**OC48 - Line Cards (SONET Terminals-SONET Cards)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	Service Capacity	Total Placing Hours
DS1			4	0
DS3			3	0
STS1			3	0
OC1			3	0
OC3			1	0
OC12			1	0

005012

**OC3 - Line Cards (SONET Terminals-SONET Cards)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	Service Capacity	Total Placing Hours
DS1			4	0
DS3			1	0
STS1			1	0
OC1			1	0

**OC12 - Line Cards (SONET Terminals-SONET Cards)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	Service Capacity	Total Placing Hours
DS1			4	0
DS3			3	0
STS1			3	0
OC1			3	0
OC3			1	0

005014

**OC1 - Line Cards (SONET Terminals-SONET Cards)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	Service Capacity	Total Placing Hours
DS1			4	0

**Information - Line Cards (SONET Terminals-SONET Cards)**

Item	Equipment Category	Channel Unit	Investment Driver
DS1	Plug-in		DS1
DS3	Plug-in		DS3
STS1	Plug-in		STS1
OC1	Plug-in		OC1
OC3	Plug-in		OC3
OC12	Plug-in		OC12

005016

<b>Vendor Mix (SONET Terminals-Other)</b>		
<b>Terminal</b>	<b>Vendor "A"</b>	<b>Vendor "B"</b>
OC-1	0.4	0.6
OC-3	0.4	0.6
OC-12	0.4	0.6
OC-48	0.4	0.6



**OC48 - SONET Term (SONET Terminals-SONET COT)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardwire (Low)			672	0
Optical shelf - Hardwire (High)			1344	0
Optical Common Equip (Low)			672	0
Optical Common Equip (High)			1344	0
Interface MUX Working Card (28 DS1 Capacity)			28	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			0	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			84	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			0	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			84	0
Interface MUX Equipment (336 DS1 Capacity)			336	0
Interface MUX Equipment (1344 DS1 Capacity)			1344	0
OC12 Interface MUX Commons			0	0
OC48 Interface MUX Commons			84	0
Interface MUX - Hardwire (28-56 DS1 Capacity)			56	0
OC12 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
OC48 Interface MUX - Hardwire (84 DS1 Capacity)			84	0
Batt. Backup			0	0
Data communications Link			1344	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			672	0
LGX			1344	0

005018

**OC3 - SONET Term (SONET Terminals-SONET COT)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardwire (Low)			84	0
Optical shelf - Hardwire (High)			0	0
Optical Common Equip (Low)			84	0
Optical Common Equip (High)			0	0
Interface MUX Working Card (28 DS1 Capacity)			0	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			0	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			0	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			0	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			0	0
Interface MUX Equipment (336 DS1 Capacity)			0	0
Interface MUX Equipment (1344 DS1 Capacity)			0	0
OC12 Interface MUX Commons			0	0
OC48 Interface MUX Commons			0	0
Interface MUX - Hardwire (28-56 DS1 Capacity)			0	0
OC12 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
OC48 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
Batt. Backup			0	0
Data communications Link			84	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			672	0
LGX			0	0

005019

**OC12 - SONET Term (SONET Terminals-SONET COT)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardwire (Low)			336	0
Optical shelf - Hardwire (High)			0	0
Optical Common Equip (Low)			336	0
Optical Common Equip (High)			0	0
Interface MUX Working Card (28 DS1 Capacity)			0	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			84	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			0	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			84	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			0	0
Interface MUX Equipment (336 DS1 Capacity)			0	0
Interface MUX Equipment (1344 DS1 Capacity)			0	0
OC12 Interface MUX Commons			84	0
OC48 Interface MUX Commons			0	0
Interface MUX - Hardwire (28-56 DS1 Capacity)			0	0
OC12 Interface MUX - Hardwire (84 DS1 Capacity)			84	0
OC48 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
Batt. Backup			0	0
Data communications Link			336	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			672	0
LGX			1344	0

005020

**OC1 - SONET Term (SONET Terminals-SONET COT)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardwire (Low)			28	0
Optical shelf - Hardwire (High)			0	0
Optical Common Equip (Low)			28	0
Optical Common Equip (High)			0	0
Interface MUX Working Card (28 DS1 Capacity)			0	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			0	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			0	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			0	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			0	0
Interface MUX Equipment (336 DS1 Capacity)			0	0
Interface MUX Equipment (1344 DS1 Capacity)			0	0
OC12 Interface MUX Commons			0	0
OC48 Interface MUX Commons			0	0
Interface MUX - Hardwire (28-56 DS1 Capacity)			0	0
OC12 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
OC48 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
Batt. Backup			0	0
Data communications Link			84	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			0	0
LGX			0	0

005021

**Information - SONET Term (SONET Terminals-SONET COT)**

<b>Item</b>	<b>Equipment Category</b>	<b>Channel Unit Investment Driver</b>
Optical shelf - Hardwire (Low)	Hardwired	ALL
Optical shelf - Hardwire (High)	Hardwired	ALL
Optical Common Equip (Low)	Common	ALL
Optical Common Equip (High)	Common	ALL
Interface MUX Working Card (28 DS1 Capacity)	Common	DS1
OC12 Interface MUX Working Card (84 DS1 Capacity)	Common	DS1
OC48 Interface MUX Working Card (84 DS1 Capacity)	Common	DS1
Interface MUX Equipment (28 DS1 Capacity)	Common	DS1
OC12 Interface MUX Equipment (84 DS1 Capacity)	Common	DS1
OC48 Interface MUX Equipment (84 DS1 Capacity)	Common	DS1
Interface MUX Equipment (336 DS1 Capacity)	Common	DS3-OC1
Interface MUX Equipment (1344 DS1 Capacity)	Common	DS3-OC1
OC12 Interface MUX Commons	Common	DS1
OC48 Interface MUX Commons	Common	DS1
Interface MUX - Hardwire (28-56 DS1 Capacity)	Hardwired	DS1
OC12 Interface MUX - Hardwire (84 DS1 Capacity)	Hardwired	DS1
OC48 Interface MUX - Hardwire (84 DS1 Capacity)	Hardwired	DS1
Batt. Backup	Hardwired	ALL
Data communications Link	Common	ALL
Fiber Splicing Terminal	Hardwired	DS1-OC3
DSX-1 Panel	Hardwired	DS1
DSX-3 Panel	Hardwired	DS3-OC1
LGX	Hardwired	OC3-OC48

005022

**OC48 - SONET Term (SONET Terminals-SONET RT)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardwire (Low Capacity)			672	0
Optical shelf - Hardwire (High Capacity)			1344	0
Optical Common Equip (Low Capacity)			672	0
Optical Common Equip (High Capacity)			1344	0
Interface MUX Working Card (28 DS1 Capacity)			28	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			0	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			84	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			0	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			84	0
Interface MUX Equipment (336 DS1 Capacity)			336	0
Interface MUX Equipment (1344 DS1 Capacity)			1344	0
OC12 Interface MUX Commons			0	0
OC48 Interface MUX Commons			84	0
Interface MUX - Hardwire (28-56 DS1 Capacity)			56	0
OC12 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
OC48 Interface MUX - Hardwire (84 DS1 Capacity)			84	0
Batt. Backup (Hard)			1344	0
Batt. Backup (Common)			1344	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			672	0
Ltie			1344	0

005023

**OC3 - SONET Term (SONET Terminals-SONET RT)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardwire (Low Capacity)			84	0
Optical shelf - Hardwire (High Capacity)			0	0
Optical Common Equip (Low Capacity)			84	0
Optical Common Equip (High Capacity)			0	0
Interface MUX Working Card (28 DS1 Capacity)			0	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			0	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			0	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			0	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			0	0
Interface MUX Equipment (336 DS1 Capacity)			0	0
Interface MUX Equipment (1344 DS1 Capacity)			0	0
OC12 Interface MUX Commons			0	0
OC48 Interface MUX Commons			0	0
Interface MUX - Hardwire (28-56 DS1 Capacity)			0	0
OC12 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
OC48 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
Batt. Backup (Hard)			84	0
Batt. Backup (Common)			84	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			672	0
Ltie			0	0

005024

**OC12 - SONET Term (SONET Terminals-SONET RT)**

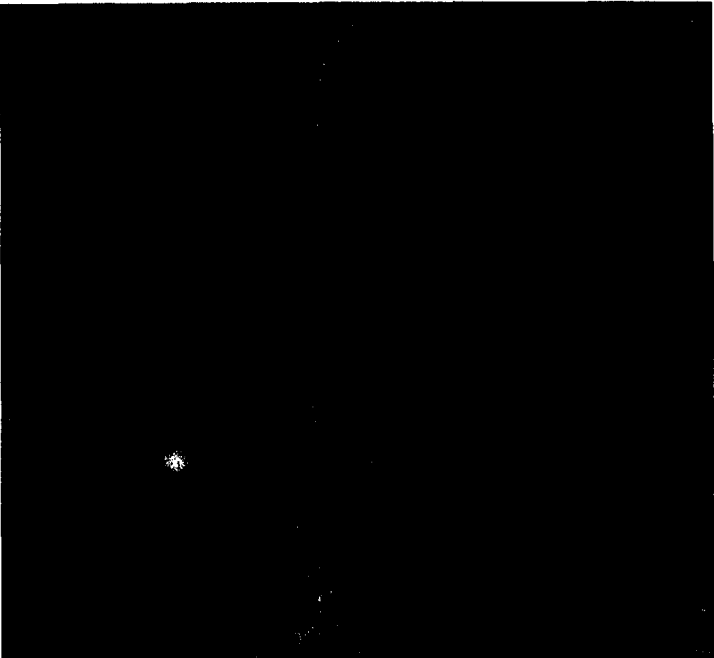
Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardwire (Low Capacity)			336	0
Optical shelf - Hardwire (High Capacity)			0	0
Optical Common Equip (Low Capacity)			336	0
Optical Common Equip (High Capacity)			0	0
Interface MUX Working Card (28 DS1 Capacity)			0	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			84	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			0	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			84	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			0	0
Interface MUX Equipment (336 DS1 Capacity)			0	0
Interface MUX Equipment (1344 DS1 Capacity)			0	0
OC12 Interface MUX Commons			84	0
OC48 Interface MUX Commons			0	0
Interface MUX - Hardwire (28-56 DS1 Capacity)			0	0
OC12 Interface MUX - Hardwire (84 DS1 Capacity)			84	0
OC48 Interface MUX - Hardwire (84 DS1 Capacity)			0	0
Batt. Backup (Hard)			336	0
Batt. Backup (Common)			336	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			672	0
Ltie			1344	0

005025



**OC1 - SONET Term (SONET Terminals-SONET RT)**

Item	Vend "A" Material Cost	Vend "B" Material Cost	DS1 Capacity	Total Placing Hours
Optical shelf - Hardware (Low Capacity)			28	0
Optical shelf - Hardware (High Capacity)			0	0
Optical Common Equip (Low Capacity)			28	0
Optical Common Equip (High Capacity)			0	0
Interface MUX Working Card (28 DS1 Capacity)			0	0
OC12 Interface MUX Working Card (84 DS1 Capacity)			0	0
OC48 Interface MUX Working Card (84 DS1 Capacity)			0	0
Interface MUX Equipment (28 DS1 Capacity)			28	0
OC12 Interface MUX Equipment (84 DS1 Capacity)			0	0
OC48 Interface MUX Equipment (84 DS1 Capacity)			0	0
Interface MUX Equipment (336 DS1 Capacity)			0	0
Interface MUX Equipment (1344 DS1 Capacity)			0	0
OC12 Interface MUX Commons			0	0
OC48 Interface MUX Commons			0	0
Interface MUX - Hardware (28-56 DS1 Capacity)			0	0
OC12 Interface MUX - Hardware (84 DS1 Capacity)			0	0
OC48 Interface MUX - Hardware (84 DS1 Capacity)			0	0
Batt. Backup (Hard)			28	0
Batt. Backup (Common)			28	0
Fiber Splicing Terminal			1344	0
DSX-1 Panel			56	0
DSX-3 Panel			0	0
Ltie			0	0



005026

**Information - SONET Term (SONET Terminals-SONET RT)**

<b>Item</b>	<b>Equipment Category</b>	<b>Channel Unit Investment Driver</b>
Optical shelf - Hardwire (Low Capacity)	Hardwired	ALL
Optical shelf - Hardwire (High Capacity)	Hardwired	ALL
Optical Common Equip (Low Capacity)	Common	ALL
Optical Common Equip (High Capacity)	Common	ALL
Interface MUX Working Card (28 DS1 Capacity)	Common	DS1
OC12 Interface MUX Working Card (84 DS1 Capacity)	Common	DS1
OC48 Interface MUX Working Card (84 DS1 Capacity)	Common	DS1
Interface MUX Equipment (28 DS1 Capacity)	Common	DS1
OC12 Interface MUX Equipment (84 DS1 Capacity)	Common	DS1
OC48 Interface MUX Equipment (84 DS1 Capacity)	Common	DS1
Interface MUX Equipment (336 DS1 Capacity)	Common	DS3-OC1
Interface MUX Equipment (1344 DS1 Capacity)	Common	DS3-OC1
OC12 Interface MUX Commons	Common	DS1
OC48 Interface MUX Commons	Common	DS1
Interface MUX - Hardwire (28-56 DS1 Capacity)	Hardwired	DS1
OC12 Interface MUX - Hardwire (84 DS1 Capacity)	Hardwired	DS1
OC48 Interface MUX - Hardwire (84 DS1 Capacity)	Hardwired	DS1
Batt. Backup (Hard)	Hardwired	ALL
Batt. Backup (Common)	Common	ALL
Fiber Splicing Terminal	Hardwired	DS1-OC3
DSX-1 Panel	Hardwired	DS1
DSX-3 Panel	Hardwired	DS3-OC1
Ltie	Hardwired	OC3-OC48

005027

**Vendor "B" DLC - Channel (DLC/ONU-COT)**

<b>Item</b>	<b>Material Cost</b>	<b>Service Capacity</b>	<b>Total Placing Hours</b>
POTS		2	0
COIN		1	0
BRI-ISDN		1	0
CENTREX		2	0
SW-VGSS		2	0
NSW-VGSS		1	0
4-WIRE		1	0
DS1		4	0
HDSL		1	0
ADSL		1	0
PBX		2	0

005028

**Vendor "B" DLC - CE (DLC/ONU-COT)**

Item	Material Cost	DSO Capacity	Total Placing Hours
CO CE Optical Bank/Shelf		2016	0
CE Bank/Shelf Common Equip.		672	0
TSI Integrated		NA	0
TSI Universal		NA	0
TSI Protect		2016	0
CO channel bank/metallic shelf SW		96	0
SW Channel Bank/Shelf CE		NA	0
CO channel bank/metallic shelf NSW		96	0
NSW Channel Bank/Shelf CE		NA	0
CO DS1 channel units for integration		24	0
Optical ONU Bank/Shelf		8	0
Optical Line Units		1	0
HDSL Common Equipment		24	0
ADSL Common Equipment		1	0
DSX Panel		2016	0
Bay		672	0
D4 Bay		48	0
D4 Shelf		48	0
D4 Channel Unit		2	0

005029

**Vendor "A" DLC - Channel (DLC/ONU-COT)**

<b>Item</b>	<b>Material Cost</b>	<b>Service Capacity</b>	<b>Total Placing Hours</b>
POTS		4	0
COIN		4	0
BRI-ISDN		4	0
CENTREX		4	0
SW-VGSS		4	0
NSW-VGSS		4	0
4-WIRE		2	0
DS1		1	0
HDSL		1	0
ADSL		1	0
PBX		4	0

005030

**Vendor "A" DLC - CE (DLC/ONU-COT)**

Item	Material Cost	DSO Capacity	Total Placing Hours
CO CE Optical Bank/Shelf		2016	0
CE Bank/Shelf Common Equip.		2016	0
TSI Integrated		672	0
TSI Universal		672	0
TSI Protect		672	0
CO channel bank/metallic shelf SW		224	0
SW Channel Bank/Shelf CE		224	0
CO channel bank/metallic shelf NSW		224	0
NSW Channel Bank/Shelf CE		224	0
CO DS1 channel units for integration		1	0
Optical ONU Bank/Shelf		8	0
Optical Line Units		1	0
HDSL Common Equipment		24	0
ADSL Common Equipment		1	0
DSX Panel		2016	0
Bay		672	0
D4 Bay		48	0
D4 Shelf		48	0
D4 Channel Unit		2	0

005031

**Information - Channel (DLC/ONU-COT)**

<b>Item</b>	<b>Equipment Category</b>	<b>UOM</b>
POTS	Plug-in	Item
COIN	Plug-in	Item
BRI-ISDN	Plug-in	Item
CENTREX	Plug-in	Item
SW-VGSS	Plug-in	Item
NSW-VGSS	Plug-in	Item
4-WIRE	Plug-in	Item
DS1	Plug-in	Item
HDSL	Plug-in	Item
ADSL	Plug-in	Item
PBX	Plug-in	Item

005032

**Information - CE (DLC/ONU-COT)**

<b>Item</b>	<b>Equipment Category</b>	<b>UOM</b>
CO CE Optical Bank/Shelf	Hardwired	All
CE Bank/Shelf Common Equip.	Common	All
TSI Integrated	Common	Integrated
TSI Universal	Common	Universal
TSI Protect	Common	All
CO channel bank/metallic shelf SW	Hardwired	Integrated
SW Channel Bank/Shelf CE	Common	Integrated
CO channel bank/metallic shelf NSW	Hardwired	NSW
NSW Channel Bank/Shelf CE	Common	NSW
CO DS1 channel units for integration	Plug-in	Integrated
Optical ONU Bank/Shelf	Hardwired	ONU
Optical Line Units	Common	ONU
HDSL Common Equipment	Common	HDSL
ADSL Common Equipment	Common	ADSL
DSX Panel	Hardwired	All
Bay	Hardwired	All
D4 Bay	Hardwired	NSW
D4 Shelf	Hardwired	NSW
D4 Channel Unit	Plug-in	NSW

005033



**Vendor "B" DLC - Channel (DLC/ONU-DLCRT)**

Item	Material Cost	Service Capacity	Total Placing Hours
POTS		2	0
POTSX		2	0
COIN		1	0
COINX		1	0
BRI-ISDN		1	0
BRI-ISDNX		1	0
CENTREX		2	0
CENTREXX		2	0
SW-VGSS		2	0
SW-VGSSX		2	0
NSW-VGSS		1	0
NSW-VGSSX		1	0
4-WIRE		1	0
4-WIREX		1	0
DS1		4	0
DS1X		4	0
HDSL		1	0
HDSLX		1	0
ADSL		1	0
ADSLX		1	0
PBX		2	0
PBXX		2	0

005034

**Vendor "B" DLC - CE (DLC/ONU-DLCRT)**

Item	Material Cost	DSO Capacity	Total Placing Hours
RT CE Optical Bank/Shelf		2016	0
CE Bank/Shelf Common Equip. (Integrated)		672	0
CE Bank/Shelf Common Equip. (Universal)		672	0
TSI		NA	
TSI Protect		2016	
RT channel bank /Shelf (Metallic)		96	0
Channel Bank/Shelf CE		NA	0
ADSL Common Equipment		NA	0
HDSL Common Equipment		NA	0
Optical ONU Bank/Shelf		8	0
Optical Shelf CE		8	0
Optical Line Units		1	0
DSX Panel		2016	0
Batteries, Environ. Equip., Etc.		672	0
Bay		672	0
ONU Cabinet (e.g. CAD-12)		NA	NA
Cabinet Small (includes Batt. Etc.)		NA	0
Cabinet Medium (includes Batt. Etc.)		480	0
Cabinet Large (includes Batt. Etc.)		1344	0
Cabinet Xtra Large (includes Batt. Etc.)		2016	0
Mini-Hut		7257	0
Maxi -Hut		9792	0
CEV 16		8064	0
CEV 24		12096	0

005035

**Vendor "A" DLC - Channel (DLC/ONU-DLCRT)**

<b>Item</b>	<b>Material Cost</b>	<b>Service Capacity</b>	<b>Total Placing Hours</b>
POTS		4	0
POTSX		4	0
COIN		4	0
COINX		4	0
BRI-ISDN		4	0
BRI-ISDNX		4	0
CENTREX		4	0
CENTREXX		4	0
SW-VGSS		4	0
SW-VGSSX		4	0
NSW-VGSS		4	0
NSW-VGSSX		4	0
4-WIRE		2	0
4-WIREX		2	0
DS1		1	0
DS1X		1	0
HDSL		1	0
HDSLX		1	0
ADSL		1	0
ADSLX		1	0
PBX		4	0
PBXX		4	0

005036

**Vendor "A" DLC - CE (DLC/ONU-DLCRT)**

Item	Material Cost	DSO Capacity	Total Placing Hours
RT CE Optical Bank/Shelf		2016	0
CE Bank/Shelf Common Equip. (Integrated)		2016	0
CE Bank/Shelf Common Equip. (Universal)		2016	0
TSI		672	0
TSI Protect		672	0
RT channel bank /Shelf (Metallic)		224	0
Channel Bank/Shelf CE		224	0
ADSL Common Equipment		1	0
HDSL Common Equipment		1	0
Optical ONU Bank/Shelf		8	0
Optical Shelf CE		8	0
Optical Line Units		1	0
DSX Panel		56	0
Batteries, Environ. Equip., Etc.		672	0
Bay		672	0
ONU Cabinet (e.g. CAD-12)		NA	NA
Cabinet Small (includes Batt. Etc.)		NA	0
Cabinet Medium (includes Batt. Etc.)		448	0
Cabinet Large (includes Batt. Etc.)		1344	0
Cabinet Xtra Large (includes Batt. Etc.)		2240	0
Mini-Hut		7257	0
Maxi -Hut		9792	0
CEV 16		8064	0
CEV 16		12096	0

005037

**ONU 24 - Channel (DLC/ONU-DLCRT)**

Item	Material Cost	Service Capacity	Total Placing Hours
POTS		4	0
POTSX		4	0
COIN		1	0
COINX		1	0
BRI-ISDN		1	0
BRI-ISDNX		1	0
CENTREX		4	0
CENTREXX		4	0
SW-VGSS		1	0
SW-VGSSX		1	0
NSW-VGSS		1	0
NSW-VGSSX		1	0
4-WIRE		1	0
4-WIREX		1	0
DS1		4	0
DS1X		4	0
HDSL		1	0
HDSLX		1	0
ADSL		1	0
ADSLX		1	0
PBX		1	0
PBXX		1	0

005038

**ONU 24 - CE (DLC/ONU-DLCRT)**

Item	Material Cost	DSO Capacity	Total Placing Hours
RT CE Optical Bank/Shelf		24	0
CE Bank/Shelf Common Equip. (Integrated)		24	0
CE Bank/Shelf Common Equip. (Universal)		24	0
TSI	NA	NA	NA
TSI Protect	NA	NA	NA
RT channel bank /Shelf (Metallic)	NA	NA	NA
Channel Bank/Shelf CE	NA	NA	NA
ADSL Common Equipment	NA	1	0
HDSL Common Equipment	NA	1	0
Optical ONU Bank/Shelf	NA	NA	NA
Optical Shelf CE	NA	NA	NA
Optical Line Units	NA	NA	NA
DSX Panel	NA	NA	NA
Batteries, Environ. Equip., Etc.	NA	NA	NA
Bay	NA	NA	NA
ONU Cabinet (e.g. CAD-12)		24	0
Cabinet Small (includes Batt. Etc.)	NA	NA	NA
Cabinet Medium (includes Batt. Etc.)	NA	NA	NA
Cabinet Large (includes Batt. Etc.)	NA	NA	NA
Cabinet Xtra Large (includes Batt. Etc.)	NA	NA	NA
Mini-Hut	NA	NA	NA
Maxi -Hut	NA	NA	NA
CEV 16	NA	NA	NA
CEV 24	NA	NA	NA

005039

**Information - Channel (DLC/ONU-DLCRT)**

<b>Item</b>	<b>Equipment Category</b>	<b>UOM</b>
POTS	Plug-in	POTS
POTSX	Plug-in	POTSX
COIN	Plug-in	COIN
COINX	Plug-in	COINX
BRI-ISDN	Plug-in	BRI-ISDN
BRI-ISDNX	Plug-in	BRI-ISDNX
CENTREX	Plug-in	CENTREX
CENTREXX	Plug-in	CENTREXX
SW-VGSS	Plug-in	SW-VGSS
SW-VGSSX	Plug-in	SW-VGSSX
NSW-VGSS	Plug-in	NSW-VGSS
NSW-VGSSX	Plug-in	NSW-VGSSX
4-WIRE	Plug-in	4-WIRE
4-WIREX	Plug-in	4-WIREX
DS1	Plug-in	DS1
DS1X	Plug-in	DS1X
HDSL	Plug-in	HDSL
HDSLX	Plug-in	HDSLX
ADSL	Plug-in	ADSL
ADSLX	Plug-in	ADSLX
PBX	Plug-in	PBX
PBXX	Plug-in	PBXX

005040

**Information - CE (DLC/ONU-DLCRT)**

<b>Item</b>	<b>Equipment Category</b>	<b>UOM</b>
RT CE Optical Bank/Shelf	Hardwired	All
CE Bank/Shelf Common Equip. (Integrated)	Common	All
CE Bank/Shelf Common Equip. (Universal)	Common	All
TSI	Common	All
TSI Protect	Common	All
RT channel bank /Shelf (Metallic)	Hardwired	All
Channel Bank/Shelf CE	Common	All
ADSL Common Equipment	Common	ADSL
HDSL Common Equipment	Common	HDSL
Optical ONU Bank/Shelf	Hardwired	All
Optical Shelf CE	Common	ONU
Optical Line Units	Common	ONU
DSX Panel	Hardwired	All
Batteries, Environ. Equip., Etc.	Hardwired	All
Bay	Hardwired	All
ONU Cabinet (e.g. CAD-12)	Hardwired	All
Cabinet Small (includes Batt. Etc.)	Hardwired	All
Cabinet Medium (includes Batt. Etc.)	Hardwired	All
Cabinet Large (includes Batt. Etc.)	Hardwired	All
Cabinet Xtra Large (includes Batt. Etc.)	Hardwired	All
Mini-Hut	Hut	All
Maxi -Hut	Hut	All
CEV 16	CEV	All
CEV 24	CEV	All

005041



**DLC/SONET SubFRC (DLC/ONU-Other)**

<b>Item</b>	<b>COT SubFRC</b>	<b>RT SubFRC</b>	<b>Customer Premise SubFRC</b>
CEV	0	0	0
Combined	15	0	0
Common	6	40	22
Hardwired	3	37	19
Hut	0	0	0
Plug-in	12	46	28

005042


**DLC/SONET FRC (DLC/ONU-Other)**

<b>Item</b>	<b>FRC</b>
CEV	4C
COT	257C
Hut	10C
POP	357C
RT	257C

005043

<b>DLC Vendor Mix (DLC/ONU-Other)</b>		
<b>DLC Type</b>	<b>Vendor "A"</b>	<b>Vendor "B"</b>
Integrated	0.42	0.58
ONU	0	1
Universal	0.42	0.58

**COT Fiber Termination (DLC/ONU-Other)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Fiber Terminating Frame	6	
Fiber Terminating Frame	12	
Fiber Terminating Frame	24	
Fiber Terminating Frame	48	
Fiber Terminating Frame	72	
Fiber Terminating Frame	96	
Fiber Terminating Frame	144	
Fiber Terminating Frame	216	

005045

Plant Mix (Engineering Rules)

Density Lower Range	Density Upper Range	Density Group	Cost Family	Water Table	Bedrock Depth	Terrain Difficulty	CLLI	Percent Aerial	Percent Buried	Percent Underground	Order of Processing	Source
0	100000000	*	*	1000	1000	*	*	0.33	0.33	0.34	1	*
0	100000000	Rural	Dist	1000	1000	*	*	0.25	0.75	0	2	*
0	100000000	Suburban	Dist	1000	1000	*	*	0.15	0.85	0	3	*
0	100000000	Urban	Dist	1000	1000	*	*	0.05	0.95	0	4	*
0	100000000	Rural	Fdr	1000	1000	*	*	0.25	0.75	0	5	*
0	100000000	Suburban	Fdr	1000	1000	*	*	0.15	0.5	0.35	6	*
0	100000000	Urban	Fdr	1000	1000	*	*	0	0.25	0.75	7	*
0	100000000	*	*	15	15	*	*	1	0	0	8	*
5000	10000	*	*	1000	1000	*	*	0	0	1	9	*
0	100000000	*	*	1000	1000	*	ARCHFLMARS0	8.86E-02	0.904902028	6.54E-03	10	*
0	100000000	*	*	1000	1000	*	BCRTFLBTDS0	6.09E-02	0.718852491	0.220241703	11	*
0	100000000	*	*	1000	1000	*	BCRTFLMADS1	0.165080488	0.588953345	0.245966167	12	*
0	100000000	*	*	1000	1000	*	BCRTFLSADS0	4.62E-02	0.792619083	0.161221659	13	*
0	100000000	*	*	1000	1000	*	BGFIFLMARS0	0.805222256	7.86E-02	0.116184197	14	*
0	100000000	*	*	1000	1000	*	BKVLFLJFDS0	0.118980587	0.847648724	3.34E-02	15	*
0	100000000	*	*	1000	1000	*	BLDWFLMARS0	0.243329631	0.749097328	7.57E-03	16	*
0	100000000	*	*	1000	1000	*	BLGLFLMADS0	0.298757233	0.659722902	4.15E-02	17	*
0	100000000	*	*	1000	1000	*	BNNFLMARS0	5.17E-02	0.941812046	6.50E-03	18	*
0	100000000	*	*	1000	1000	*	BRSNFLMARS0	0.096320073	0.897400598	6.28E-03	19	*
0	100000000	*	*	1000	1000	*	BYBHFLMADS0	0.167860064	0.680267818	0.151872118	20	*
0	100000000	*	*	1000	1000	*	CCBHFLMADS0	0.133174083	0.469333162	0.397492754	21	*
0	100000000	*	*	1000	1000	*	CDKYFLMARS0	7.86E-02	0.911160141	1.02E-02	22	*
0	100000000	*	*	1000	1000	*	CFLDFLMARS0	0.117577975	0.872433591	9.99E-03	23	*
0	100000000	*	*	1000	1000	*	CHPLFLJADS0	0.165305242	0.797861165	3.68E-02	24	*
0	100000000	*	*	1000	1000	*	CNTMFLLEDS1	0.365208688	0.606297471	2.85E-02	25	*
0	100000000	*	*	1000	1000	*	COCOFLMADS0	0.275183596	0.605686509	0.119129895	26	*
0	100000000	*	*	1000	1000	*	COCOFLMEDS0	0.273240534	0.617521239	0.109238227	27	*
0	100000000	*	*	1000	1000	*	CSCYFLBARS0	0.124294437	0.867974586	7.73E-03	28	*
0	100000000	*	*	1000	1000	*	DBRYFLDLS0	5.55E-02	0.904787577	3.97E-02	29	*
0	100000000	*	*	1000	1000	*	DBRYFLMARS1	0.101283603	0.848603564	0.050112833	30	*
0	100000000	*	*	1000	1000	*	DELDFLMADS0	0.143387354	0.760240435	9.64E-02	31	*
0	100000000	*	*	1000	1000	*	DLBHFLKPODS0	0.1493345	0.719583744	0.131081756	32	*
0	100000000	*	*	1000	1000	*	DLBHFLMADS0	0.240112275	0.473271062	0.286616663	33	*
0	100000000	*	*	1000	1000	*	DLSPFMARS0	0.113924004	0.885078878	9.97E-04	34	*
0	100000000	*	*	1000	1000	*	DNILNFLWMRS0	3.19E-02	0.954027888	1.40E-02	35	*
0	100000000	*	*	1000	1000	*	DRBHFLMADS0	0.157336854	0.623341585	0.21832156	36	*
0	100000000	*	*	1000	1000	*	DYBHFLNRS0	0.142405994	0.65382591	0.203768096	37	*
0	100000000	*	*	1000	1000	*	DYBHFLMADS0	0.204282193	0.564490766	0.231227041	38	*
0	100000000	*	*	1000	1000	*	DYBHFLBDS0	0.120488908	0.7781659	0.101345192	39	*
0	100000000	*	*	1000	1000	*	DYBHFLSDS0	0.307441118	0.474863051	0.217695831	40	*
0	100000000	*	*	1000	1000	*	DYBHFLPODS0	8.89E-02	0.756176743	0.154914905	41	*
0	100000000	*	*	1000	1000	*	EGLFLBGDS0	0.166070032	0.698228864	0.135701104	42	*
0	100000000	*	*	1000	1000	*	EGLFLIHD0	0.212617714	0.584092242	0.203290044	43	*
0	100000000	*	*	1000	1000	*	EORNFLMARS0	0.357638173	0.623186162	1.92E-02	44	*
0	100000000	*	*	1000	1000	*	FLBHFLMARS0	8.48E-02	0.88864421	2.65E-02	45	*
0	100000000	*	*	1000	1000	*	FRBHFLPDS0	0.174904826	0.742606538	0.082488636	46	*
0	100000000	*	*	1000	1000	*	FTGRFLMARS0	3.24E-02	0.9638834	3.76E-03	47	*
0	100000000	*	*	1000	1000	*	FTLDFLAPRS0	7.65E-02	0.328584664	0.594937958	48	*

005046

Plant Mix (Engineering Rules)		Density Group	Cost Family	Water Table	Bedrock Depth	Terrain Difficulty	CLLI	Percent Aerial	Percent Buried	Percent Underground	Order of Processing	Source
Density Lower Range	Density Upper Range											
0	100000000	.	.	1000	1000	.	FTLDFLCRDS0	0.401337057	0.194668393	0.403994549	49	.
0	100000000	.	.	1000	1000	.	FTLDFLCYDS0	0.335384165	0.236766769	0.427849066	50	.
0	100000000	.	.	1000	1000	.	FTLDFLJADS0	0.124152144	0.646160427	0.229687429	51	.
0	100000000	.	.	1000	1000	.	FTLDFLMRDS0	0.315023125	0.237897817	0.447079058	52	.
0	100000000	.	.	1000	1000	.	FTLDFLOADS0	0.197070204	0.539016358	0.263913438	53	.
0	100000000	.	.	1000	1000	.	FTLDFLPLDS0	0.357551123	0.355810194	0.286638682	54	.
0	100000000	.	.	1000	1000	.	FTLDFLSGDS0	5.32E-02	0.515759118	0.431079686	55	.
0	100000000	.	.	1000	1000	.	FTLDFLSUDS0	7.93E-02	0.760699694	0.159994059	56	.
0	100000000	.	.	1000	1000	.	FTLDFLWSDS0	4.92E-02	0.742362253	0.208434288	57	.
0	100000000	.	.	1000	1000	.	FTLDFLWVDS0	0.306625225	0.547511481	0.145863294	58	.
0	100000000	.	.	1000	1000	.	GCSPFLCNS0	0.19871028	0.762418676	3.89E-02	59	.
0	100000000	.	.	1000	1000	.	GCVLFLMARS0	0.127741402	0.862887825	9.37E-03	60	.
0	100000000	.	.	1000	1000	.	GENVFLMARS0	0.199755438	0.798099995	2.14E-03	61	.
0	100000000	.	.	1000	1000	.	GLBRFLMCDS0	0.157536747	0.703843083	0.13862017	62	.
0	100000000	.	.	1000	1000	.	GSVLFLMADS0	0.125370449	0.659176186	0.215453365	63	.
0	100000000	.	.	1000	1000	.	GSVLFLNW3E	5.44E-02	0.814955498	0.130631308	64	.
0	100000000	.	.	1000	1000	.	HAVNFLMADS0	0.185113771	0.799696585	1.52E-02	65	.
0	100000000	.	.	1000	1000	.	HBSDFLMADS0	0.189796563	0.695614903	0.114588534	66	.
0	100000000	.	.	1000	1000	.	HLNVFLMADS1	0.329866259	0.664047072	6.09E-03	67	.
0	100000000	.	.	1000	1000	.	HLWDFLHADS0	0.258024853	0.352356765	0.389618382	68	.
0	100000000	.	.	1000	1000	.	HLWDFLMADS0	0.330191032	0.268424846	0.401384122	69	.
0	100000000	.	.	1000	1000	.	HLWDFLPEDS0	0.151465511	0.705851058	0.142683431	70	.
0	100000000	.	.	1000	1000	.	HLWDFLWHD0	0.32379695	0.324889532	0.351313518	71	.
0	100000000	.	.	1000	1000	.	HMSTFLAFRS0	0.150576462	0.666262258	0.18316128	72	.
0	100000000	.	.	1000	1000	.	HMSTFLAFRS0	0.419278866	0.412081694	0.16863944	73	.
0	100000000	.	.	1000	1000	.	HMSTFLHMDS0	0.318165103	0.450129287	0.23170561	74	.
0	100000000	.	.	1000	1000	.	HTISFLMADS0	9.79E-02	0.71483386	0.187299215	75	.
0	100000000	.	.	1000	1000	.	HWTHFLMARS0	0.215950825	0.773182134	1.09E-02	76	.
0	100000000	.	.	1000	1000	.	ISLMFLMARS0	0.727771615	0.167289239	0.104939146	77	.
0	100000000	.	.	1000	1000	.	JAY-FLMARS0	0.108344936	0.872393033	1.93E-02	78	.
0	100000000	.	.	1000	1000	.	JCBHFLABRS0	2.49E-02	0.978201037	-3.14E-03	79	.
0	100000000	.	.	1000	1000	.	JCBHFLMADS0	5.18E-02	0.745512716	0.202695054	80	.
0	100000000	.	.	1000	1000	.	JCBHFLSPRS0	0.061981514	0.900952888	3.71E-02	81	.
0	100000000	.	.	1000	1000	.	JCVLFLARD0	0.158700314	0.626491281	0.214808405	82	.
0	100000000	.	.	1000	1000	.	JCVLFLBWD0	7.54E-02	0.714860646	0.209696533	83	.
0	100000000	.	.	1000	1000	.	JCVLFLCLD0	0.240469904	0.355123421	0.404406676	84	.
0	100000000	.	.	1000	1000	.	JCVLFLCDS0	0.148254453	0.726908251	0.124837296	85	.
0	100000000	.	.	1000	1000	.	JCVLFLIARS0	0.12171618	0.545550581	0.332733239	86	.
0	100000000	.	.	1000	1000	.	JCVLFLJTRS0	1.92E-02	0.318120088	0.662637535	87	.
0	100000000	.	.	1000	1000	.	JCVLFLLFDS0	0.353639636	0.464993219	0.181367145	88	.
0	100000000	.	.	1000	1000	.	JCVLFLNODS0	0.233028786	0.623782352	0.143188862	89	.
0	100000000	.	.	1000	1000	.	JCVLFLWDS0	0.274777114	0.587656764	0.137566121	90	.
0	100000000	.	.	1000	1000	.	JCVLFLVDS0	0.324977841	0.405640874	0.269381285	91	.
0	100000000	.	.	1000	1000	.	JCVLFLSJ3E	0.106658743	0.585132954	0.308208302	92	.
0	100000000	.	.	1000	1000	.	JCVLFLSMD0	0.154807247	0.419385225	0.425807528	93	.
0	100000000	.	.	1000	1000	.	JCVLFLWCDS0	0.144677809	0.640064936	0.215257255	94	.
0	100000000	.	.	1000	1000	.	JPTRFLMADS0	0.363888486	0.540515549	9.56E-02	95	.
0	100000000	.	.	1000	1000	.	KYHGFLMARS0	0.250092591	0.740442198	9.47E-03	96	.
0	100000000	.	.	1000	1000	.	KYLRFLLSRS0	0.672799965	0.189897924	0.137302111	97	.

005047

Plant Mix (Engineering Rules)

Density Lower Range	Density Upper Range	Density Group	Cost Family	Water Table	Bedrock Depth	Terrain Difficulty	CLLI	Percent Aerial	Percent Buried	Percent Underground	Order of Processing	Source
0	100000000	*	*	1000	1000	*	KYLRFLMARS0	0.580587002	0.169928735	0.249484264	98	*
0	100000000	*	*	1000	1000	*	KYWSFLMADS0	0.564620592	0.110926732	0.324452676	99	*
0	100000000	*	*	1000	1000	*	LKCYFLMADS0	7.74E-02	0.874565145	4.81E-02	100	*
0	100000000	*	*	1000	1000	*	LKMRFLMADS0	3.66E-02	0.7482676	0.215088757	101	*
0	100000000	*	*	1000	1000	*	LYHNFLHDS0	0.215384796	0.759437524	2.52E-02	102	*
0	100000000	*	*	1000	1000	*	MCMFLMARS0	0.17074892	0.816732419	1.25E-02	103	*
0	100000000	*	*	1000	1000	*	MDBGFLPMS0	0.322980387	0.650991209	2.60E-02	104	*
0	100000000	*	*	1000	1000	*	MIAMFLAEDS0	0.467371939	0.129937381	0.40269068	105	*
0	100000000	*	*	1000	1000	*	MIAMFLALDS0	0.472077122	0.108912842	0.419010036	106	*
0	100000000	*	*	1000	1000	*	MIAMFLAPDS0	9.96E-02	0.171055189	0.729374353	107	*
0	100000000	*	*	1000	1000	*	MIAMFLBADS0	0.439676854	0.170021284	0.390301862	108	*
0	100000000	*	*	1000	1000	*	MIAMFLBCDS0	0.373511655	0.146403986	0.480084359	109	*
0	100000000	*	*	1000	1000	*	MIAMFLBRDS0	0.207743846	0.142178909	0.650077245	110	*
0	100000000	*	*	1000	1000	*	MIAMFLCADS0	0.178446815	0.464807748	0.356745437	111	*
0	100000000	*	*	1000	1000	*	MIAMFLDBRS1	0.116565073	0.155919153	0.727515774	112	*
0	100000000	*	*	1000	1000	*	MIAMFLFLDS0	0.502017098	0.123609333	0.374373569	113	*
0	100000000	*	*	1000	1000	*	MIAMFLGRDS0	9.79E-02	6.21E-02	0.840059557	114	*
0	100000000	*	*	1000	1000	*	MIAMFLHILDS0	0.248385805	0.498821396	0.252792799	115	*
0	100000000	*	*	1000	1000	*	MIAMFLICDS0	0.259152111	0.204084025	0.536763864	116	*
0	100000000	*	*	1000	1000	*	MIAMFLKEDS0	0.250550987	0.460997371	0.288451642	117	*
0	100000000	*	*	1000	1000	*	MIAMFLMEDS0	0.337837411	0.135711462	0.526451126	118	*
0	100000000	*	*	1000	1000	*	MIAMFLNMS0	0.35422884	0.271517553	0.374253607	119	*
0	100000000	*	*	1000	1000	*	MIAMFLNSDS0	0.501768519	0.205577052	0.292654429	120	*
0	100000000	*	*	1000	1000	*	MIAMFLOLID0	0.456253229	0.221823593	0.321923178	121	*
0	100000000	*	*	1000	1000	*	MIAMFLPBD0	0.458535479	0.191230191	0.35023433	122	*
0	100000000	*	*	1000	1000	*	MIAMFLPLDS0	0.180773374	0.385470968	0.433755659	123	*
0	100000000	*	*	1000	1000	*	MIAMFLRRDS0	0.40899013	0.306995672	0.286015315	124	*
0	100000000	*	*	1000	1000	*	MIAMFLSHDS0	0.426746238	0.159162374	0.414091388	125	*
0	100000000	*	*	1000	1000	*	MIAMFLSODS0	0.240413585	0.497536873	0.262048542	126	*
0	100000000	*	*	1000	1000	*	MIAMFLWDDS0	1.98E-02	0.749659598	0.230548999	127	*
0	100000000	*	*	1000	1000	*	MIAMFLWMS0	0.345338944	0.199426354	0.455234703	128	*
0	100000000	*	*	1000	1000	*	MICCFLLBRS0	0.150888504	0.79818539	0.050826106	129	*
0	100000000	*	*	1000	1000	*	MLBRFLMADS0	0.113645467	0.764695919	0.121658614	130	*
0	100000000	*	*	1000	1000	*	MLTNFLRADS0	0.226589507	0.725419425	4.80E-02	131	*
0	100000000	*	*	1000	1000	*	MNDRFLAVDS0	2.42E-02	0.601234475	0.374577548	132	*
0	100000000	*	*	1000	1000	*	MNDRFLLODS0	0.073867601	0.828398155	0.097734244	133	*
0	100000000	*	*	1000	1000	*	MNDRFLWRS0	0.170614211	0.766361707	6.30E-02	134	*
0	100000000	*	*	1000	1000	*	MNSNFLMARS0	0.02077657	0.977807274	1.42E-03	135	*
0	100000000	*	*	1000	1000	*	MRTHFLVRS0	0.607191727	0.123575927	0.269232346	136	*
0	100000000	*	*	1000	1000	*	MXVFLMARS0	0.22672588	0.765232627	8.04E-03	137	*
0	100000000	*	*	1000	1000	*	NDADFLACDS0	0.294976649	0.227331921	0.47769143	138	*
0	100000000	*	*	1000	1000	*	NDADFLBRDS0	0.300410091	0.463534426	0.236055483	139	*
0	100000000	*	*	1000	1000	*	NDADFLGGDS0	0.311692557	0.337179554	0.351127889	140	*
0	100000000	*	*	1000	1000	*	NDADFLOLDS0	0.217031293	0.250473379	0.532495327	141	*
0	100000000	*	*	1000	1000	*	NKLRFLMARS0	0.370053086	0.462803264	0.167143649	142	*
0	100000000	*	*	1000	1000	*	NSBHFLMADS0	0.124722083	0.736859838	0.138418078	143	*
0	100000000	*	*	1000	1000	*	NWBYFLMARS0	8.27E-02	0.906408018	1.09E-02	144	*
0	100000000	*	*	1000	1000	*	OKHLFLMARS0	0.118410662	0.865840468	1.57E-02	145	*
0	100000000	*	*	1000	1000	*	OLTWFLNRS0	8.90E-02	0.907665577	3.30E-03	146	*
0	100000000	*	*	1000	1000	*	ORLDLAPDS0	0.12016405	0.709362048	0.170473902	147	*
0	100000000	*	*	1000	1000	*	ORLDLCLDS0	0.148341163	0.599098128	0.252560709	148	*

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Plant Mix (Engineering Rules)

Density Lower Range	Density Upper Range	Density Group	Cost Family	Water Table	Bedrock Depth	Terrain Difficulty	CLLI	Percent Aerial	Percent Buried	Percent Underground	Order of Processing	Source
0	100000000	*	*	1000	1000	*	ORLDFLMADS1	0.114284283	0.570383739	0.315331978	149	*
0	100000000	*	*	1000	1000	*	ORLDFLPCDS0	6.72E-02	0.732867917	0.199971532	150	*
0	100000000	*	*	1000	1000	*	ORLDFLPHDS0	6.24E-02	0.799115791	0.138449041	151	*
0	100000000	*	*	1000	1000	*	ORLDFLSADS0	6.32E-02	0.679268433	0.2575727	152	*
0	100000000	*	*	1000	1000	*	ORPKFLMADS0	9.67E-02	0.732551792	0.170724014	153	*
0	100000000	*	*	1000	1000	*	ORPKFLRWDS0	0.060677553	0.758762248	0.180560199	154	*
0	100000000	*	*	1000	1000	*	OVDFLCADS0	9.00E-02	0.851712152	5.83E-02	155	*
0	100000000	*	*	1000	1000	*	PACEFLPV99E	0.20499149	0.738728828	5.63E-02	156	*
0	100000000	*	*	1000	1000	*	PAHKFLMARS0	0.14739423	0.814111933	0.03648644	157	*
0	100000000	*	*	1000	1000	*	PCBHFLNTDS0	0.10363111	0.775438556	0.120930334	158	*
0	100000000	*	*	1000	1000	*	PLCSFLMADS0	7.83E-03	0.959266096	3.29E-02	159	*
0	100000000	*	*	1000	1000	*	PLTKFLMADS0	0.135220846	0.795679372	6.91E-02	160	*
0	100000000	*	*	1000	1000	*	PMBHFLCSDS0	6.42E-02	0.792627506	0.14316147	161	*
0	100000000	*	*	1000	1000	*	PMBHFLFEDS0	0.348740113	0.316166327	0.33509356	162	*
0	100000000	*	*	1000	1000	*	PMBHFLMADS0	0.155337627	0.543470116	0.301192257	163	*
0	100000000	*	*	1000	1000	*	PMBHFLTADS0	3.76E-02	0.811218472	0.151187698	164	*
0	100000000	*	*	1000	1000	*	PMPKFLMARS0	8.48E-02	0.914017996	1.15E-03	165	*
0	100000000	*	*	1000	1000	*	PNCYFLCA87E	0.17138653	0.782398561	4.62E-02	166	*
0	100000000	*	*	1000	1000	*	PNCYFLMADS0	0.23719854	0.59870173	0.16409973	167	*
0	100000000	*	*	1000	1000	*	PNSCFLBLDS0	0.305332101	0.482140264	0.212527636	169	*
0	100000000	*	*	1000	1000	*	PNSCFLPDS0	0.192119815	0.631380281	0.176499904	170	*
0	100000000	*	*	1000	1000	*	PNSCFLCDS0	0.316390257	0.602289465	8.13E-02	171	*
0	100000000	*	*	1000	1000	*	PNSCFLPBD0	0.148736464	0.843934238	7.33E-03	172	*
0	100000000	*	*	1000	1000	*	PNSCFLWADS0	0.191641826	0.640900538	0.167457636	173	*
0	100000000	*	*	1000	1000	*	PNVDFLMADS0	1.72E-02	0.948710078	3.41E-02	174	*
0	100000000	*	*	1000	1000	*	PRRNFLMADS0	0.241277479	0.553162817	0.205559704	175	*
0	100000000	*	*	1000	1000	*	PRSNFLDRS0	0.128524308	0.867858004	3.62E-03	176	*
0	100000000	*	*	1000	1000	*	PTSLFLMADS0	0.327912684	0.606742425	6.53E-02	177	*
0	100000000	*	*	1000	1000	*	PTSLFLSOGG0	0.145804158	0.727077708	0.127118763	178	*
0	100000000	*	*	1000	1000	*	SBSTFLFRS0	0.577040371	0.419877194	0.003082435	179	*
0	100000000	*	*	1000	1000	*	SBSTFLMADS0	0.270109873	0.645473051	0.084417076	180	*
0	100000000	*	*	1000	1000	*	SGKYFLMARS0	0.71682655	0.131224304	0.151949146	181	*
0	100000000	*	*	1000	1000	*	SNFRFLMADS0	0.126823266	0.758022597	0.115154137	182	*
0	100000000	*	*	1000	1000	*	STAGFLBSRS0	3.14E-02	0.787262272	0.181384733	183	*
0	100000000	*	*	1000	1000	*	STAGFLMADS0	0.207243667	0.659659676	0.133096657	184	*
0	100000000	*	*	1000	1000	*	STAGFLSHRS0	0.102857454	0.83799833	5.91E-02	185	*
0	100000000	*	*	1000	1000	*	STAGFLWGRS0	0.151	0.7242	0.1248	186	*
0	100000000	*	*	1000	1000	*	STRFTLMADS0	0.169997841	0.6632038	0.166798359	187	*
0	100000000	*	*	1000	1000	*	SVHSFLCCRS0	0.132024084	0.859674978	8.30E-03	188	*
0	100000000	*	*	1000	1000	*	TRENFLMARS0	7.59E-02	0.91476262	9.35E-03	189	*
0	100000000	*	*	1000	1000	*	TTVFLMADS0	0.239211829	0.642723423	0.118064747	190	*
0	100000000	*	*	1000	1000	*	VERNFLMARS0	0.144987866	0.849916313	0.00509582	191	*
0	100000000	*	*	1000	1000	*	VRBHFLBERS0	8.72E-02	0.753489075	0.159265364	192	*
0	100000000	*	*	1000	1000	*	VRBHFLMADS0	0.261911764	0.637596896	0.100491339	193	*
0	100000000	*	*	1000	1000	*	WELKFLMARS0	0.13361593	0.865240778	1.14E-03	194	*
0	100000000	*	*	1000	1000	*	WPBHFLANDS0	0.347012565	0.252097681	0.400889754	195	*
0	100000000	*	*	1000	1000	*	WPBHFLGADS0	0.222622199	0.615812847	0.161564954	196	*
0	100000000	*	*	1000	1000	*	WPBHFLGRDS0	0.206329583	0.649873941	0.143796476	197	*
0	100000000	*	*	1000	1000	*	WPBHFLHDS0	0.197201878	0.57269235	0.230105772	198	*
0	100000000	*	*	1000	1000	*	WPBHFLLED0	0.27021639	0.405162567	0.324621042	199	*
0	100000000	*	*	1000	1000	*	WPBHFLRBD0	0.313466558	0.410266562	0.27626688	200	*
0	100000000	*	*	1000	1000	*	WPBHFLRPDS0	0.510264145	0.452972405	3.68E-02	201	*
0	100000000	*	*	1000	1000	*	WVSPFLHDS0	9.92E-02	0.874287361	2.66E-02	202	*
0	100000000	*	*	1000	1000	*	WVSPFLSHDS0	0.036532827	0.930309988	3.32E-02	203	*
0	100000000	*	*	1000	1000	*	YNFNFLMARS0	0.189451052	0.809784297	7.65E-04	204	*
0	100000000	*	*	1000	1000	*	YNTWFLMARS0	0.231111176	0.760293685	8.60E-03	205	*
0	100000000	*	*	1000	1000	*	YULEFLMARS0	0.323990114	0.687805354	8.20E-03	206	*

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**Network Rules (Engineering Rules)**

Rule	Value	UOM	
AA24/26GaugeXover	12000	Feet	
AllLocalChannelServicesToFO	Yes		
BuildToWhat	HouseholdsOnLotsWithWorkingLines	Text	
CSA24/26GaugeXover	9000	Feet	
CustomerGrowthFactor	0	Percent	
DesignPairsPerHU	2	Pairs	
DistributionSizingRoutine	PairsPerHouse	Text	
DS1XoverToFOatLot	5	DS1s	
FDICableDesignPairsPerHU	1.5	Factor	
HiCapNodesPerSONETRing	5	Nodes	
MaximumCUCableSize	4200	Pairs	
MaximumFOSize	216	Strands	
MinFDIToDLCAANDistance	8	Feet	
MinFOStrandsPerONU	1.2	Strands	
MinFOStrandsPerRing	6	Strands	
MinimumCUCableSize	25	Pairs	
MinimumFOSize	12	Strands	
MinimumPairsPerBusiness	6	Pairs	<b>NOT USED</b>
PoleSizeWithoutSharing	40	Feet	<b>NOT USED</b>
PoleSizeWithSharing	40	Feet	<b>NOT USED</b>
TR008BusConcentrationRatio	1		
TR008ResConcentrationRatio	2		
TR303BusConcentrationRatio	3		
TR303ResConcentrationRatio	4		
WaterDepthCev/HutXover	0	Feet	<b>NOT USED</b>

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**GIS Rules (Engineering Rules)**

<b>Rule</b>	<b>Value</b>	<b>UOM</b>
AALineDesignLimit	1800	Lines
AALineMinimumLimit	10	Lines
CopperLengthDesignLimit	12000	Feet
CopperLengthHardLimit	13000	Feet
DLCLengthDesignLimit	12000	Feet
DLCLengthHardLimit	18000	Feet
DLCLineDesignLimit	1800	Lines
DLCLineMinimumLimit	10	Lines
DTBTHHDesignLimit	6	HH
FDILineDesignLimit	900	Lines
FDIToDLCXoverBus	400	DS0
FDIToDLCXoverTotal	1000	DS0
MaxDropLen	700	Feet
MaxLotWidth	50	Feet
NIDToBTDTXover	5	Lines
NumberNodesPerRing	4	Nodes
UseActualCustomerLocations	Yes	Text
UseActualNetworkLocations	No	Text
UseRectilinearDrop	No	Text

005051

**FDI and BT Engineering (Engineering Rules)**

Rule Name	Rule	Value
CrossOverfrom66to303	Cross-over from 66 type to 303 type (In Pairs)	7200
BTOutInRatio	Indoor building terminal In/Out Ratio	2
FDIOutInRatioIndoor	Indoor SAI In/Out Ratio	3
FDIOutInRatioOutdoor	Outdoor SAI In/Out Ratio	3

**Electronic and Fiber Sizing (Engineering Rules)**

<b>Equipment</b>	<b>Engineering Fill</b>	
DistCUFill	1	
DistFOFill	0.75	<b>NOT USED</b>
DLCCOTFill	0.8	
DLCRTFill	0.7	
DTFill	0.85	
ElectronicFill	0.85	<b>NOT USED</b>
FDIFill	0.9	
FdrCUFill	0.75	
FdrFOFill	0.75	<b>NOT USED</b>
SonetRTFill	0.85	

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**DLC Technology (Engineering Rules)**

Integrated/Universal	Lower Limit on DSO's	Upper Limit on DSO's	Density Lower Range	Density Upper Range	Order Of Processing	NOT USED
Universal	0	0	0	100000000	1	
ONU	0	24	0	100000000	2	
Integrated008	24	150	0	100000000	3	
Integrated303	150	100000	0	100000000	4	

**Copper Cable Sizing (Engineering Rules)**

<b>Density</b>	<b>Feeder</b>	<b>Distribution*</b>
0	0.700	0.500
5	0.775	0.500
100	0.800	0.500
200	0.825	0.500
650	0.825	0.500
850	0.825	0.500
2550	0.825	0.500
5000	0.825	0.500
10000	0.825	0.500

\* NOT USED

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<b>Building Cable Rules (Engineering Rules)</b>	
<b>Rule</b>	<b>Value</b>
AvgLengthEntranceCable	10
AvgLengthFloortoFloor	25
AvgLinesPerFloor	25
PctTelcoCabledBuildings	0.75

<b>Drop Placing Hours (Splicing And Placing Hours)</b>		
<b>Item</b>	<b>Placing (Hrs/100 Ft)</b>	<b>Placing (Hrs)</b>
AerialCU	0	1.0392
BuriedCU	0	1.4216
NIDCU	0	0.25



**Service Local Channel (Lookup Tables)**

**Service Code**

ha  
ia  
jb  
ob  
pb  
rb

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Service Description (Lookup Tables)

Service Code	Service	Service Category	Preferred Media*	Extended Range Cutover	Pair Equivalence	DSO Equivalence	Service Class	Channel Unit / Plug-In type	Clustered
A	2WG UV	NSW	CU	14800	1	1	Bus	POTS	Yes
a	LOCAL POTS/POTS-LIKE	NSW	CU	14800	1	1	?	POTS	Yes
B	2WVG UDL ADSL	NSW	CU	1000000	1	1	Bus	NA	Yes
b	PBX	NSW	CU	14800	1	1	Bus	PBX	Yes
C	2WVG UDL HDSL	NSW	CU	1000000	1	1	Bus	NA	Yes
c	CENTREX	NSW	CU	14800	1	1	Bus	CENTREX	Yes
D	2WVG UDL ISDN	NSW	CU	18000	1	3	Bus	BRI-ISDN	Yes
d	COIN SMART LINE	NSW	CU	14800	1	1	Bus	COIN	Yes
E	2WVG USL FEEDER	NSW	CU	14800	1	1	Bus	POTS	Yes
e	COIN REGULAR	NSW	CU	14800	1	1	Bus	COIN	Yes
f	ISDN LOC	NSW	CU	18000	1	3	?	BRI-ISDN	Yes
F	2WVG USL DISTRIBUTION	NSW	CU	1000000	1	1	Bus	NA	Yes
G	2WVG USL RISER	NSW	CU	1000000	1	1	Bus	NA	Yes
g	ISDN PBX	NSW	CU	18000	1	3	Bus	BRI-ISDN	Yes
H	2WVG U LOCAL CHANNEL(357C)	NSW	CU	14800	1	1	Bus	POTS	Yes
h	DSO 2W	NSW	CU	18000	1	1	Bus	NSW-VGSS	Yes
I	4WVG UD	NSW	CU	18000	2	2	Bus	4-WIRE	Yes
i	DSO 4W	NSW	CU	18000	2	2	Bus	4-WIRE	Yes
J	4WVG UDL (257C) HDSL	NSW	CU	18000	2	2	Bus	HDSL	Yes
j	SLV ANALOG 2W	NSW	CU	14800	1	1	Bus	POTS	Yes
k	DS1 DIGITAL MEGALINK ISDN	NSW	CU	18000	2	24	Bus	HDSL	Yes
K	4WVG UDL (257C) DS1	Wideband	CU	18000	2	24	Bus	HDSL	Yes
L	4WVG USLC DS1	NSW	CU	18000	2	24	Bus	HDSL	Yes
M	4WVG LOOP	NSW	CU	18000	2	2	Bus	4-WIRE	Yes
N	4WVG USL DISTRIBUTION	NSW	CU	1000000	2	2	Bus	NA	Yes
o	SLV ANALOG 4W	NSW	CU	18000	2	2	Bus	4-WIRE	Yes
O	4WVGA LOCAL CHANNEL(357C)	NSW	CU	18000	2	2	Bus	4-WIRE	Yes
p	DS1 DIGITAL ACCESS	Wideband	CU	18000	2	24	Bus	HDSL	Yes
P	UCL (357C) LOCAL CHANNEL DS1 DIGITAL	Wideband	CU	1000000	2	24	Bus	HDSL	Yes
Q	UCL 2W	NSW	CU	14800	1	1	Bus	NSW-VGSS	Yes
r	DS3 DIGITAL ACCESS	Wideband	FO	1000000	0	672	Bus	DS3	No
R	UCL 4W	NSW	CU	18000	2	2	Bus	4W	Yes
s	DS3 DIGITAL LIGHTGATE/VIDEO	Wideband	FO	1000000	0	672	Bus	DS3	No
S	ULL (257C) DS3	Wideband	FO	1000000	0	672	Bus	DS3	No
T	ULL (257C) OC3	Wideband	FO	1000000	0	2016	Bus	OC3	No
t	DS1 DIGITAL SWITCHED AREA COMM. PLAN	Wideband	CU	18000	2	24	Bus	HDSL	Yes
u	OTHER DSO/ANALOG 2W/4W	NSW	CU	18000	1	1	Bus	NSW-VGSS	Yes
U	ULL (257C) OC12	Wideband	FO	1000000	0	8064	Bus	OC12	No
v	DS3 DIGITAL SWITCHED AREA COMM PLAN, BST TRK SVC	Wideband	FO	1000000	0	672	Bus	DS3	No
V	ULL (257C) OC48	Wideband	FO	1000000	0	32256	Bus	OC48	No
W	U LOCAL CHANNEL (357C) DS3	Wideband	FO	1000000	0	672	Bus	OC1	No
X	U LOCAL CHANNEL (357C) OC3	Wideband	FO	1000000	0	2016	Bus	OC3	No
Y	U LOCAL CHANNEL (357C) OC12	Wideband	FO	1000000	0	8064	Bus	OC12	No
Z	U LOCAL CHANNEL (357C) OC48	Wideband	FO	1000000	0	32256	Bus	OC48	No

\* NOT USED

005059

**Cost Family (Lookup Tables)**

<b>Cost Element</b>	<b>Cost Family</b>
BLDGCABLE	Dist
CO	Fdr
DLC-COT	Fdr
DLC-RT	Fdr
Drop	Dist
DT-FDI	Dist
DTBT	Dist
FDI	Fdr
FDI-DLC	Fdr
NID	Dist
ONU	Dist

005060

**Component (Lookup Tables)**

<b>Component Code</b>	<b>FRC</b>	<b>SubFRC</b>	<b>Cost Type</b>	
AerialCU	22C		VS	
AerialCU24G	22C4		VS	
AerialFO	822C		VS	
BuildingCU	12C		VS	
BuildingCU24G	12C4		VS	
BuildingFO	812C		VS	
Buried Suburban Excavation Act	12C		VS	
BuriedCU	45C		VS	
BuriedCU24G	45C4		VS	
BuriedFO	845C		VS	
BuriedTrenchCU	45C		S	
BuriedTrenchCU24G	45C4		S	
BuriedTrenchFO	845C		S	
Conduit	4C		S	
DLCCOT	257C		VS	NOT USED
DLCRT	257C		VS	NOT USED
IntrabuildingCU	52C		VS	
IntrabuildingCU24G	52C4		VS	
IntrabuildingFO	852C		VS	
NIDCU	22C	1	VS	
NIUCU	257C	19	VS	
Pole	1C		S	
UndergroundCU	5C		VS	
UndergroundCU24G	5C4		VS	
UndergroundFO	85C		VS	

005061

**Labor Rate (Labor Rates And Loadings)**

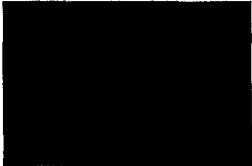
Type	Rate/Hour	Labor Rate
Engineering	0	Engineering Plant or Test Direct Labor Costs/ Hour
Estimators	0	Estimators/Posting
Inspectors	0	Inspectors (Contract Administration-46)
LAC	0	Assignment (LAC)
Placing	29.02	Placing (44) Plant Direct Labor Costs per Hour
Splicing	0	Splicing (43) Plant Direct Labor Costs per Hour

005062

**NID/NIU (Material)**

Plant Type	Type or Size	Material Cost
HDSL Modem	1	
NID	2	
NID	6	
NIDIntandProt	1	
NIU	1	

**Indoor FDI Terminals Primitives (Material)**

Plant Type	Type	Item	Capacity	Material Cost		
Indoor FDI Terminals	FDI66Connector	66 -type Punch-Down Connector Blocks (50 pair)	50			
Indoor FDI Terminals	FDIBackboard	Backboard (In) (200 pair )	200			
Indoor FDI Terminals	FDI189Protector	189 type Protector (100 pair)	100			
Indoor FDI Terminals	FDI303Connector	303 type connector (100 pair includes coils)	100			<b>NOT USED</b>
Indoor FDI Terminals	FDI303Rack	Iron Racks for 303 (per 100 pair)	100			<b>NOT USED</b>

005064

Fiber Cable (Material)		
Plant Type	Type or Size	Material Cost
Aerial	6	
Aerial	12	
Aerial	18	
Aerial	24	
Aerial	30	
Aerial	32	
Aerial	36	
Aerial	44	
Aerial	48	
Aerial	60	
Aerial	72	
Aerial	84	
Aerial	96	
Aerial	108	
Aerial	120	
Aerial	132	
Aerial	144	
Aerial	156	
Aerial	168	
Aerial	216	
Buried	6	
Buried	12	
Buried	18	
Buried	24	
Buried	30	
Buried	32	
Buried	36	
Buried	44	
Buried	48	
Buried	60	
Buried	72	
Buried	84	
Buried	96	
Buried	108	
Buried	120	
Buried	132	
Buried	144	
Buried	156	
Buried	168	
Buried	216	

005065



**Fiber Cable (Material)**

Plant Type	Type or Size	Material Cost
Riser/Intrabuilding	6	
Riser/Intrabuilding	12	
Riser/Intrabuilding	18	
Riser/Intrabuilding	24	
Riser/Intrabuilding	30	
Riser/Intrabuilding	32	
Riser/Intrabuilding	36	
Riser/Intrabuilding	44	
Riser/Intrabuilding	48	
Riser/Intrabuilding	60	
Riser/Intrabuilding	72	
Riser/Intrabuilding	84	
Riser/Intrabuilding	96	
Riser/Intrabuilding	108	
Riser/Intrabuilding	120	
Riser/Intrabuilding	132	
Riser/Intrabuilding	144	
Riser/Intrabuilding	156	
Riser/Intrabuilding	168	
Riser/Intrabuilding	216	
Underground	6	
Underground	12	
Underground	18	
Underground	24	
Underground	30	
Underground	32	
Underground	36	
Underground	44	
Underground	48	
Underground	60	
Underground	72	
Underground	84	
Underground	96	
Underground	108	
Underground	120	
Underground	132	
Underground	144	
Underground	156	
Underground	168	
Underground	216	

005066

**FDI Terminals (Material)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Aerial	50	
Aerial	100	
Aerial	200	
Aerial	300	
Aerial	400	
Aerial	600	
Aerial	900	
Aerial	1000	
Aerial	1200	
Aerial	1400	
Aerial	1500	
Aerial	1800	
Aerial	2100	
Aerial	2400	
Aerial	2700	
Aerial	3000	
Aerial	3300	
Aerial	3600	
Aerial	4200	
Aerial	4800	
Aerial	5400	
Aerial	7200	
Buried	50	
Buried	100	
Buried	200	
Buried	300	
Buried	400	
Buried	600	
Buried	900	
Buried	1000	
Buried	1200	
Buried	1400	
Buried	1500	
Buried	1800	
Buried	2100	
Buried	2400	
Buried	2700	
Buried	3000	
Buried	3300	
Buried	3600	
Buried	4200	
Buried	4800	
Buried	5400	
Buried	7200	
Indoor	1	

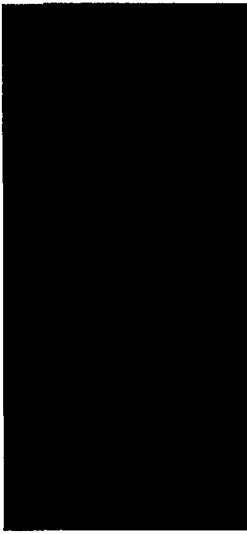
005067

**FDI Terminals (Material)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Underground	50	
Underground	100	
Underground	200	
Underground	300	
Underground	400	
Underground	600	
Underground	900	
Underground	1000	
Underground	1200	
Underground	1400	
Underground	1500	
Underground	1800	
Underground	2100	
Underground	2400	
Underground	2700	
Underground	3000	
Underground	3300	
Underground	3600	
Underground	4200	
Underground	4800	
Underground	5400	
Underground	7200	

005068

**DTBT Material (Material)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Aerial	25	
Aerial	50	
Aerial	100	
Aerial	200	
Aerial	300	
Aerial	400	
Aerial	600	
Aerial	900	
Buried	25	
Buried	50	
Buried	100	
Buried	200	
Buried	300	
Buried	400	
Buried	600	
Buried	900	

005069

**Drop (Material)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Aerial	2	
Aerial	6	
Buried	2	
Buried	5	

**Copper Cable 26 gauge (Material)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Aerial	25	0.31
Aerial	50	0.39
Aerial	100	0.61
Aerial	200	0.98
Aerial	300	1.38
Aerial	400	1.72
Aerial	600	2.53
Aerial	900	3.81
Aerial	1200	4.99
Aerial	1500	6.41
Aerial	1800	7.83
Aerial	2100	9.59
Aerial	2400	10.8
Aerial	2700	12.42
Aerial	3000	13.5
Aerial	3600	16.2
Aerial	4200	18.9
Buried	25	0.18
Buried	50	0.31
Buried	100	0.51
Buried	200	0.87
Buried	300	1.28
Buried	400	1.74
Buried	600	2.54
Buried	900	3.68
Buried	1200	4.77
Buried	1500	6.12
Buried	1800	7.28
Buried	2100	8.94
Buried	2400	10.21
Buried	2700	11.42
Buried	3000	12.69
Buried	3600	15.12
Buried	4200	17.64

005071

**Copper Cable 26 gauge (Material)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Riser/Intrabuilding	25	0.31
Riser/Intrabuilding	50	0.39
Riser/Intrabuilding	100	0.61
Riser/Intrabuilding	200	0.98
Riser/Intrabuilding	300	1.38
Riser/Intrabuilding	400	1.72
Riser/Intrabuilding	600	3.64
Riser/Intrabuilding	900	3.81
Riser/Intrabuilding	1200	4.99
Riser/Intrabuilding	1500	6.41
Riser/Intrabuilding	1800	10.19
Riser/Intrabuilding	2100	9.59
Riser/Intrabuilding	2400	13.78
Riser/Intrabuilding	2700	15.94
Riser/Intrabuilding	3000	16.98
Riser/Intrabuilding	3600	20.38
Riser/Intrabuilding	4200	23.1
Underground	25	0.1
Underground	50	0.2
Underground	100	0.4
Underground	200	0.8
Underground	300	1.2
Underground	400	1.6
Underground	600	2.59
Underground	900	3.9
Underground	1200	4.54
Underground	1500	6
Underground	1800	7.09
Underground	2100	8.49
Underground	2400	8.97
Underground	2700	10.06
Underground	3000	11.34
Underground	3600	13.49
Underground	4200	18.74

005072

**Copper Cable 24 gauge (Material)**

<b>Plant Type</b>	<b>Type or Size</b>	<b>Material Cost</b>
Aerial	25	0.32
Aerial	50	0.57
Aerial	100	0.74
Aerial	200	1.25
Aerial	300	1.68
Aerial	400	2.26
Aerial	600	3.38
Aerial	900	4.84
Aerial	1200	6.58
Aerial	1500	8.6
Aerial	1800	10.66
Aerial	2100	11.97
Aerial	2400	13.68
Aerial	2700	15.39
Aerial	3000	17.1
Aerial	3600	20.52
Aerial	4200	23.94
Buried	25	0.23
Buried	50	0.38
Buried	100	0.67
Buried	200	1.24
Buried	300	1.91
Buried	400	2.37
Buried	600	3.42
Buried	900	5.04
Buried	1200	6.74
Buried	1500	8.44
Buried	1800	10.04
Buried	2100	11.76
Buried	2400	13.44
Buried	2700	15.12
Buried	3000	16.8
Buried	3600	20.16
Buried	4200	23.52

005073



**Copper Cable 24 gauge (Material)**

Plant Type	Type or Size	Material Cost
Riser/Intrabuilding	25	0.36
Riser/Intrabuilding	50	0.54
Riser/Intrabuilding	100	0.98
Riser/Intrabuilding	200	1.63
Riser/Intrabuilding	300	2.5
Riser/Intrabuilding	400	3.2
Riser/Intrabuilding	600	4.42
Riser/Intrabuilding	900	6.65
Riser/Intrabuilding	1200	8.57
Riser/Intrabuilding	1500	10.75
Riser/Intrabuilding	1800	13.14
Riser/Intrabuilding	2100	15.33
Riser/Intrabuilding	2400	17.52
Riser/Intrabuilding	2700	19.71
Riser/Intrabuilding	3000	21.9
Riser/Intrabuilding	3600	26.28
Riser/Intrabuilding	4200	30.66
Underground	25	0.13
Underground	50	0.27
Underground	100	0.53
Underground	200	1.06
Underground	300	1.59
Underground	400	2.12
Underground	600	3.33
Underground	900	4.82
Underground	1200	6.45
Underground	1500	8
Underground	1800	9.79
Underground	2100	11.16
Underground	2400	12.75
Underground	2700	14.31
Underground	3000	15.9
Underground	3600	19.08
Underground	4200	22.26

005074

**CO Investment Adder (Material)**

Cost Family	Cost Element	Cost Component	FRC	Sub FRC	Material Investment per Service	Applicable UNE's
CO	CO-Adder	2WLC-CO-Combined	357C	15	1.13	D.5.1
CO	CO-Adder	2WLC-CO-Common Plugs	357C	6	44.71	D.5.1
CO	CO-Adder	2WLC-CO-Def Plugs	357C	9	90.15	D.5.1
CO	CO-Adder	2WLC-CO-Hardwired	357C	3	61.41	D.5.1
CO	CO-Adder	2WLC-Prem-Def Plugs	357C	25	90.15	D.5.1
CO	CO-Adder	2WLC-Prem-Com Plugs	357C	22	46.78	D.5.1
CO	CO-Adder	2WLC-Prem-Hardwired	357C	19	64.14	D.5.1
CO	CO-Adder	4WLC-CO-Combined	357C	15	1.13	D.5.2
CO	CO-Adder	4WLC-CO-Common Plugs	357C	6	44.72	D.5.2
CO	CO-Adder	4WLC-CO-Def Plugs	357C	9	112.39	D.5.2
CO	CO-Adder	4WLC-CO-Hardwired	357C	3	61.41	D.5.2
CO	CO-Adder	4WLC-Prem-Com Plugs	357C	22	46.78	D.5.2
CO	CO-Adder	4WLC-Prem-Def Plugs	357C	25	112.39	D.5.2
CO	CO-Adder	4WLC-Prem-Hardwired	357C	19	64.14	D.5.2
CO	CO-Adder	A.12.5 DSX1	257C	0	6.03	A.12.5
CO	CO-Adder	CO Repeater	257C	0	189.28	NOT USED
CO	CO-Adder	CO Repeater Shelf	257C	0	115	NOT USED
CO	CO-Adder	DS1 Line Card - RT	257C	25	230	A.12.5
CO	CO-Adder	DS1LC-CO-Combined	357C	15	22.95	D.5.24
CO	CO-Adder	DS1LC-CO-Common Plug	357C	6	326.95	D.5.24
CO	CO-Adder	DS1LC-CO-Def Plugs	357C	9	145.9	D.5.24
CO	CO-Adder	DS1LC-CO-Hardwired	357C	3	29.3706	D.5.24
CO	CO-Adder	DS1LC-Prem-Com Plug	357C	22	368.84	D.5.24
CO	CO-Adder	DS1LC-Prem-Def Plugs	357C	25	145.9	D.5.24
CO	CO-Adder	DS1LC-Prem-Hardwired	357C	19	84.96	D.5.24
CO	CO-Adder	DS1Loop Feeder-HDSL	257C	46	41.21	A.9.2
CO	CO-Adder	DSX1	257C	0	3.97	A.9.1, A.9.2
CO	CO-Adder	MDF-2Wire Combo	377C	5	3.458	P.1.1, P.4.1
CO	CO-Adder	MDF-2Wire Melded	377C	5	6.6738	A.1.1, A.1.2, A.2.1, A.5.1, A.2.25, A.2.23
CO	CO-Adder	MDF-2Wire-Copper	377C	5	7.3442	A.6.1, A.7.1, A.13.1, A.13.7, A.2.30
CO	CO-Adder	MDF-4Wire Combo	377C	5	6.916	NOT USED
CO	CO-Adder	MDF-4Wire Melded	377C	5	13.3475	A.4.1, A.10.1, A.2.24, A.2.29
CO	CO-Adder	MDF-4Wire-Copper	377C	5	14.6883	A.8.1, A.14.1, A.14.7, A.2.32
CO	CO-Adder	MDF-DS1	377C	3	5	A.9.1, A.9.2
CO	CO-Adder	T-P-2Wire-Common	357C	6	0.66	A.1.2, A.2.1, A.5.1, A.6.1, A.7.1, A.13.1, A.13.7, A.2.23, A.2.25, A.2.30
CO	CO-Adder	T-P-2Wire-Hardwire	357C	3	11.78	A.1.2, A.2.1, A.5.1, A.6.1, A.7.1, A.13.1, A.13.7, A.2.23, A.2.25, A.2.30
CO	CO-Adder	T-P-2Wire-Plugin	357C	9	45.36	A.1.2, A.2.1, A.5.1, A.6.1, A.7.1, A.13.1, A.13.7, A.2.23, A.2.25, A.2.30
CO	CO-Adder	T-P-4Wire-Common	357C	6	1.32	A.4.1, A.8.1, A.14.1, A.14.7, A.2.24, A.2.29, A.10.1, A.2.32
CO	CO-Adder	T-P-4Wire-Hardwire	357C	3	23.56	A.4.1, A.8.1, A.14.1, A.14.7, A.2.24, A.2.29, A.10.1, A.2.32
CO	CO-Adder	T-P-4Wire-Plugin	357C	9	90.71	A.4.1, A.8.1, A.14.1, A.14.7, A.2.24, A.2.29, A.10.1, A.2.32

005075

Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
State:	Florida

	Zone 1	Zone 2	Zone 3	Statewide Average
<b>A.0 UNBUNDLED LOCAL LOOP</b>				
<b>A.1 2-WIRE ANALOG VOICE GRADE LOOP</b>				
A.1.1 2-Wire Analog Voice Grade Loop - Service Level 1	\$16.17	\$20.12	\$25.56	\$18.04
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$18.48	\$22.43	\$27.87	\$20.35
<b>A.2 SUB-LOOP</b>				
A.2.1 Sub-Loop Feeder Per 2-Wire Analog Voice Grade Loop	\$10.75	\$11.57	\$13.51	\$11.18
A.2.2 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop	\$9.36	\$12.49	\$16.13	\$10.98
A.2.11 Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop	\$10.12	\$18.29	\$26.09	\$11.72
A.2.13 Network Interface Device Cross Connect				
A.2.14 2-Wire Intrabuilding Network Cable (INC)	\$3.87	\$3.87	\$3.87	\$3.87
A.2.15 4-Wire Intrabuilding Network Cable (INC)	\$7.32	\$7.32	\$7.32	\$7.32
A.2.24 Sub-Loop - Per 4-Wire Analog Voice Grade Loop / Feeder Only	\$23.35	\$27.94	\$40.51	\$24.21
A.2.25 Sub-Loop - Per 2-Wire ISDN Digital Grade Loop / Feeder Only	\$22.39	\$25.85	\$26.12	\$23.34
A.2.29 Sub-Loop - Per 4-Wire 56 or 64 Kbps Digital Grade Loop / Feeder Only	\$24.89	\$28.83	\$29.16	\$25.95
A.2.30 Sub-Loop - Per 2-Wire Copper Loop Short / Feeder Only	\$11.01	\$9.78	\$7.83	\$10.40
A.2.32 Sub-Loop - Per 4-Wire Copper Loop Short / Feeder Only	\$20.59	\$21.48	\$17.70	\$20.65
A.2.40 Sub-Loop - Per 2-Wire Copper Loop Short / Distribution Only	\$7.91	\$10.37	\$12.76	\$9.02
A.2.42 Sub-Loop - Per 4-Wire Copper Loop Short / Distribution Only	\$7.11	\$11.26	\$16.92	\$7.54
<b>A.3 LOOP CHANNELIZATION AND CO INTERFACE (INSIDE CO)</b>				
A.3.12 Unbundled Loop Concentration - System A (TR008)	\$470.73	\$470.73	\$470.73	\$470.73
A.3.13 Unbundled Loop Concentration - System B (TR008)	\$55.96	\$55.96	\$55.96	\$55.96
A.3.14 Unbundled Loop Concentration - System A (TR303)	\$510.37	\$510.37	\$510.37	\$510.37
A.3.15 Unbundled Loop Concentration - System B (TR303)	\$94.30	\$94.30	\$94.30	\$94.30
A.3.16 Unbundled Loop Concentration - DS1 Line Interface Card	\$5.28	\$5.28	\$5.28	\$5.28
A.3.17 Unbundled Loop Concentration - POTS Card	\$2.10	\$2.10	\$2.10	\$2.10
A.3.18 Unbundled Loop Concentration - ISDN (Brite Card)	\$8.38	\$8.38	\$8.38	\$8.38
A.3.19 Unbundled Loop Concentration - SPOTS Card	\$12.46	\$12.46	\$12.46	\$12.46
A.3.20 Unbundled Loop Concentration - Specials Card	\$7.43	\$7.43	\$7.43	\$7.43
A.3.21 Unbundled Loop Concentration - TEST CIRCUIT Card	\$36.31	\$36.31	\$36.31	\$36.31
A.3.22 Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data	\$11.01	\$11.01	\$11.01	\$11.01
<b>A.4 4-WIRE ANALOG VOICE GRADE LOOP</b>				
A.4.1 4-Wire Analog Voice Grade Loop	\$30.20	\$43.01	\$64.20	\$32.41
<b>A.5 2-WIRE ISDN DIGITAL GRADE LOOP</b>				
A.5.1 2-Wire ISDN Digital Grade Loop	\$28.07	\$34.28	\$37.46	\$30.01
A.5.6 Universal Digital Channel	\$28.33	\$34.45	\$35.62	\$30.01
<b>A.6 2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP</b>				
A.6 2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	\$17.56	\$18.81	\$19.21	\$18.06
<b>A.7 2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP</b>				
A.7 2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	\$13.84	\$14.57	\$15.14	\$14.17

005076

Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
State:	Florida

	Zone 1	Zone 2	Zone 3	Statewide Average
<b>A.8 4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP</b>				
A.8 4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	\$22.35	\$22.79	\$24.85	\$22.49
<b>A.9 4-WIRE DS1 DIGITAL LOOP</b>				
A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
A.9.2 Sub-Loop Feeder Per 4-Wire DS1 Digital Loop	\$56.00	\$80.13	\$156.12	\$63.02
<b>A.10 4-WIRE 19, 56 OR 64 KBPS DIGITAL GRADE LOOP</b>				
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop	\$33.90	\$44.72	\$50.85	\$36.94
<b>A.12 CONCENTRATION PER SYSTEM PER FEATURE ACTIVATED (OUTSIDE CENTRAL OFFICE)</b>				
A.12.1 Unbundled Loop Concentration - System A (TR008)	\$477.76	\$477.76	\$477.76	\$477.76
A.12.2 Unbundled Loop Concentration - System B (TR008)	\$85.12	\$85.12	\$85.12	\$85.12
A.12.3 Unbundled Loop Concentration - System A (TR303)	\$512.86	\$512.86	\$512.86	\$512.86
A.12.4 Unbundled Loop Concentration - System B (TR303)	\$120.21	\$120.21	\$120.21	\$120.21
A.12.5 Unbundled Sub-loop Concentration - USLC Feeder Interface	\$56.65	\$65.68	\$107.08	\$61.24
A.12.6 Unbundled Loop Concentration - POTS Card	\$2.12	\$2.12	\$2.12	\$2.12
A.12.7 Unbundled Loop Concentration - ISDN (Brite Card)	\$8.48	\$8.48	\$8.48	\$8.48
A.12.8 Unbundled Loop Concentration - SPOTS Card	\$12.61	\$12.61	\$12.61	\$12.61
A.12.9 Unbundled Loop Concentration - Specials Card	\$7.52	\$7.52	\$7.52	\$7.52
A.12.10 Unbundled Loop Concentration - TEST CIRCUIT Card	\$36.76	\$36.76	\$36.76	\$36.76
A.12.11 Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data	\$11.14	\$11.14	\$11.14	\$11.14
<b>A.13 2-WIRE COPPER LOOP</b>				
A.13.1 2-Wire Copper Loop - short	\$17.56	\$18.81	\$19.21	\$18.06
A.13.7 2-Wire Copper Loop - long	\$48.79	\$58.13	\$71.17	\$53.24
<b>A.14 4-WIRE COPPER LOOP</b>				
A.14.1 4-Wire Copper Loop - short	\$25.56	\$30.53	\$32.24	\$26.05
A.14.7 4-Wire Copper Loop - long	\$82.70	\$119.02	\$147.54	\$93.13
<b>A.15 UNBUNDLED NETWORK TERMINATING WIRE (NTW)</b>				
A.15.1 Unbundled Network Terminating Wire (NTW) per Pair	\$4555	\$4555	\$4555	\$4555
<b>A.16 HIGH CAPACITY UNBUNDLED LOCAL LOOP</b>				
A.16.1 High Capacity Unbundled Local Loop - DS3 - Facility Termination	\$404.58	\$404.58	\$404.58	\$404.58
A.16.2 High Capacity Unbundled Local Loop - DS3 - Per Mile	\$11.77	\$11.77	\$11.77	\$11.77
A.16.4 High Capacity Unbundled Local Loop - OC3 - Facility Termination	\$646.60	\$646.60	\$646.60	\$646.60
A.16.5 High Capacity Unbundled Local Loop - OC3 - Per Mile	\$8.93	\$8.93	\$8.93	\$8.93
A.16.7 High Capacity Unbundled Local Loop - OC12 - Facility Termination	\$2,053.06	\$2,053.06	\$2,053.06	\$2,053.06
A.16.8 High Capacity Unbundled Local Loop - OC12 - Per Mile	\$10.99	\$10.99	\$10.99	\$10.99
A.16.10 High Capacity Unbundled Local Loop - OC48 - Facility Termination	\$1,685.97	\$1,685.97	\$1,685.97	\$1,685.97
A.16.11 High Capacity Unbundled Local Loop - OC48 - Per Mile	\$36.04	\$36.04	\$36.04	\$36.04
A.16.13 High Capacity Unbundled Local Loop - OC48 - Interface OC12 on OC48	\$587.71	\$587.71	\$587.71	\$587.71
A.16.15 High Capacity Unbundled Local Loop - STS-1 - Facility Termination	\$446.09	\$446.09	\$446.09	\$446.09
A.16.16 High Capacity Unbundled Local Loop - STS-1 - Per Mile	\$11.77	\$11.77	\$11.77	\$11.77

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
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	Zone 1	Zone 2	Zone 3	Statewide Average
<b>A.18 MULTIPLEXERS</b>				
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card	\$2.20	\$2.20	\$2.20	\$2.20
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card	\$3.83	\$3.83	\$3.83	\$3.83
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
A.18.5 Channelization - Channel System DS3 to DS1	\$220.97	\$220.97	\$220.97	\$220.97
A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
<b>B.0 UNBUNDLED LOCAL EXCHANGE PORTS AND FEATURES</b>				
<b>B.1 EXCHANGE PORTS</b>				
B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	\$1.62	\$1.62	\$1.62	\$1.62
B.1.2 Exchange Ports - 4-Wire Analog Voice Grade Port	\$8.74	\$8.74	\$8.74	\$8.74
B.1.3 Exchange Ports - 2-Wire DID Port	\$9.38	\$9.38	\$9.38	\$9.38
B.1.4 Exchange Ports - DDITS Port	\$63.31	\$63.31	\$63.31	\$63.31
B.1.5 Exchange Ports - 2-Wire ISDN Port	\$10.20	\$10.20	\$10.20	\$10.20
B.1.6 Exchange Ports - 4-Wire ISDN DS1 Port	\$95.39	\$95.39	\$95.39	\$95.39
B.1.7 Exchange Ports - 2-Wire Analog Line Port (PBX)	\$1.62	\$1.62	\$1.62	\$1.62
<b>B.4 FEATURES</b>				
B.4.10 Centrex Functionality	\$8903	\$8903	\$8903	\$8903
B.4.13 Features per port	\$3.40	\$3.40	\$3.40	\$3.40
<b>C.0 UNBUNDLED SWITCHING AND LOCAL INTERCONNECTION</b>				
<b>C.1 END OFFICE SWITCHING</b>				
C.1.1 End Office Switching Function, Per MOU	\$0.0008846	\$0.0008846	\$0.0008846	\$0.0008846
C.1.2 End Office Trunk Port - Shared, Per MOU	\$0.001893	\$0.001893	\$0.001893	\$0.001893
<b>C.2 TANDEM SWITCHING</b>				
C.2.1 Tandem Switching Function Per MOU	\$0.001522	\$0.001522	\$0.001522	\$0.001522
C.2.2 Tandem Trunk Port - Shared, Per MOU	\$0.0002713	\$0.0002713	\$0.0002713	\$0.0002713
<b>D.0 UNBUNDLED TRANSPORT AND LOCAL INTEROFFICE TRANSPORT</b>				
<b>D.1 COMMON TRANSPORT</b>				
D.1.1 Common Transport - Per Mile, Per MOU	\$0.0000039	\$0.0000039	\$0.0000039	\$0.0000039
D.1.2 Common Transport - Facilities Termination Per MOU	\$0.0004579	\$0.0004579	\$0.0004579	\$0.0004579
<b>D.2 INTEROFFICE TRANSPORT - DEDICATED - VOICE GRADE</b>				
D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile	\$0.0098	\$0.0098	\$0.0098	\$0.0098
D.2.2 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Facility Termination	\$26.52	\$26.52	\$26.52	\$26.52
<b>D.3 INTEROFFICE TRANSPORT - DEDICATED - DS0 - 56/64 KBPS</b>				
D.3.1 Interoffice Transport - Dedicated - DS0 - Per Mile	\$0.0098	\$0.0098	\$0.0098	\$0.0098
D.3.2 Interoffice Transport - Dedicated - DS0 - Facility Termination	\$19.31	\$19.31	\$19.31	\$19.31

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
State:	Florida

		Zone 1	Zone 2	Zone 3	Statewide Average
<b>D.4</b>	<b>INTEROFFICE TRANSPORT - DEDICATED - DS1</b>				
D.4.1	Interoffice Transport - Dedicated - DS1 - Per Mile	\$2000	\$2000	\$2000	\$2000
D.4.2	Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
<b>D.5</b>	<b>LOCAL CHANNEL - DEDICATED</b>				
D.5.1	Local Channel - Dedicated - 2-Wire Voice Grade	\$29.33	\$35.02		\$29.98
D.5.2	Local Channel - Dedicated - 4-Wire Voice Grade	\$30.50	\$36.18		\$31.14
D.5.7	Local Channel - Dedicated - DS3 - Per Mile	\$9.16	\$9.16	\$9.16	\$9.16
D.5.8	Local Channel - Dedicated - DS3 - Facility Termination	\$556.27	\$556.27	\$556.27	\$556.27
D.5.10	Local Channel - Dedicated - OC3 - Per Mile	\$7.69	\$7.69	\$7.69	\$7.69
D.5.11	Local Channel - Dedicated - OC3 - Facility Termination	\$933.43	\$933.43	\$933.43	\$933.43
D.5.13	Local Channel - Dedicated - OC12 - Per Mile	\$10.99	\$10.99	\$10.99	\$10.99
D.5.14	Local Channel - Dedicated - OC12 - Facility Termination	\$2,733.10	\$2,733.10	\$2,733.10	\$2,733
D.5.16	Local Channel - Dedicated - OC48 - Per Mile	\$36.04	\$36.04	\$36.04	\$36.04
D.5.17	Local Channel - Dedicated - OC48 - Facility Termination	\$1,929.99	\$1,929.99	\$1,929.99	\$1,930
D.5.19	Local Channel - Dedicated - OC48 - Interface OC12 on OC48	\$581.95	\$581.95	\$581.95	\$581.95
D.5.21	Local Channel - Dedicated - STS-1 - Facility Termination	\$565.48	\$565.48	\$565.48	\$565.48
D.5.23	Local Channel - Dedicated - STS-1 -Per Mile	\$9.16	\$9.16	\$9.16	\$9.16
D.5.24	Local Channel - Dedicated - DS1	\$43.53	\$58.19	\$108.24	\$48.00
<b>D.6</b>	<b>INTEROFFICE TRANSPORT - DEDICATED - DS3</b>				
D.6.1	Interoffice Transport - Dedicated - DS3 - Per Mile	\$4.17	\$4.17	\$4.17	\$4.17
D.6.2	Interoffice Transport - Dedicated - DS3 - Facility Termination	\$1,121.93	\$1,121.93	\$1,121.93	\$1,121.93
<b>D.7</b>	<b>INTEROFFICE TRANSPORT - DEDICATED - OC3</b>				
D.7.1	Interoffice Transport - Dedicated - OC3 - Per Mile	\$8.24	\$8.24	\$8.24	\$8.24
D.7.2	Interoffice Transport - Dedicated - OC3 - Facility Termination	\$3,020.08	\$3,020.08	\$3,020.08	\$3,020.08
<b>D.8</b>	<b>INTEROFFICE TRANSPORT - DEDICATED - OC12</b>				
D.8.1	Interoffice Transport - Dedicated - OC12 - Per Mile	\$26.45	\$26.45	\$26.45	\$26.45
D.8.2	Interoffice Transport - Dedicated - OC12 - Facility Termination	\$11,599.14	\$11,599.14	\$11,599.14	\$11,599.14
<b>D.9</b>	<b>INTEROFFICE TRANSPORT - DEDICATED - OC48</b>				
D.9.1	Interoffice Transport - Dedicated - OC48 - Per Mile	\$34.07	\$34.07	\$34.07	\$34.07
D.9.2	Interoffice Transport - Dedicated - OC48 - Facility Termination	\$12,460.76	\$12,460.76	\$12,460.76	\$12,460.76
D.9.4	Interoffice Transport - Dedicated - OC48 - Interface OC12 on OC48	\$1,199.42	\$1,199.42	\$1,199.42	\$1,199.42
<b>D.10</b>	<b>INTEROFFICE TRANSPORT - DEDICATED - STS-1</b>				
D.10.1	Interoffice Transport - Dedicated - STS-1 - Per Mile	\$4.17	\$4.17	\$4.17	\$4.17
D.10.2	Interoffice Transport - Dedicated - STS-1 - Facility Termination	\$1,105.98	\$1,105.98	\$1,105.98	\$1,105.98
<b>D.12</b>	<b>INTEROFFICE TRANSPORT - DEDICATED - 4-WIRE VOICE GRADE</b>				
D.12.1	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile	\$0.098	\$0.098	\$0.098	\$0.098
D.12.2	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination	\$23.64	\$23.64	\$23.64	\$23.64
<b>E.0</b>	<b>SIGNALING NETWORK, DATA BASES, &amp; SERVICE MANAGEMENT SYSTEMS</b>				

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
State:	Florida

		Zone 1	Zone 2	Zone 3	Statewide Average
<b>E.1</b>	<b>800 ACCESS TEN DIGIT SCREENING</b>				
E.1.1	800 Access Ten Digit Screening, Per Call	\$ .0006531	\$ .0006531	\$ .0006531	\$ .0006531
E.1.9	800 Access Ten Digit Screening, w/ 8FL No. Delivery	\$ .0006531	\$ .0006531	\$ .0006531	\$ .0006531
E.1.10	800 Access Ten Digit Screening, w/ POTS No. Delivery	\$ .0006531	\$ .0006531	\$ .0006531	\$ .0006531
<b>E.2</b>	<b>LINE INFORMATION DATA BASE ACCESS (LIDB)</b>				
E.2.1	LIDB Common Transport Per Query	\$ .0000234	\$ .0000234	\$ .0000234	\$ .0000234
E.2.2	LIDB Validation Per Query	\$ .0137460	\$ .0137460	\$ .0137460	\$ .0137460
<b>E.3</b>	<b>CCS7 SIGNALING TRANSPORT</b>				
E.3.1	CCS7 Signaling Connection, Per 56Kbps Facility	\$ 18.78	\$ 18.78	\$ 18.78	\$ 18.78
E.3.2	CCS7 Signaling Termination, Per STP Port	\$ 154.51	\$ 154.51	\$ 154.51	\$ 154.51
E.3.3	CCS7 Signaling Usage, Per Call Setup Message	\$ .0000166	\$ .0000166	\$ .0000166	\$ .0000166
E.3.4	CCS7 Signaling Usage, Per TCAP Message	\$ .0000666	\$ .0000666	\$ .0000666	\$ .0000666
E.3.7	CCS7 Signaling Connection, Per link (A link)	\$ 18.78	\$ 18.78	\$ 18.78	\$ 18.78
E.3.8	CCS7 Signaling Connection, Per link (B link) (also known as D link)	\$ 18.78	\$ 18.78	\$ 18.78	\$ 18.78
E.3.9	CCS7 Signaling Usage, Per ISUP Message	\$ .0000166	\$ .0000166	\$ .0000166	\$ .0000166
E.3.10	CCS7 Signaling Usage Surrogate, per link	\$ 761.79	\$ 761.79	\$ 761.79	\$ 761.79
<b>E.4</b>	<b>BELLSOUTH CALLING NAME (CNAM) DATABASE (DB) SERVICE</b>				
E.4.5	CNAM for DB and Non DB Owners, Per Query	\$ .0010353	\$ .0010353	\$ .0010353	\$ .0010353
<b>E.5</b>	<b>BELLSOUTH ACCESS TO E911 SERVICE</b>				
E.5.1	BellSouth E911 Access - Local Channel - Dedicated - 2-wire Voice Grade (Same as D.5.1)	\$ 29.33	\$ 35.02		\$ 29.98
E.5.2	BellSouth E911 Access - Interoffice Transport - Dedicated - 2-wire Voice Grade Per Mile (Same as D.2.1)	\$ .0098	\$ .0098	\$ .0098	\$ .0098
E.5.3	BellSouth E911 Access - Interoffice Transport - Dedicated - 2-wire Voice Grade Per Facility Termination (Same as D.2.2)	\$ 26.52	\$ 26.52	\$ 26.52	\$ 26.52
E.5.4	BellSouth E911 Access - Local Channel - Dedicated - DS1 (Same as D.5.24)	\$ 43.53	\$ 58.19	\$ 108.24	\$ 48.00
E.5.5	BellSouth E911 Access - Interoffice Transport - Dedicated - DS1 Per Mile (Same as D.4.1)	\$ 2.000	\$ 2.000	\$ 2.000	\$ 2.000
E.5.6	BellSouth E911 Access - Interoffice Transport - Dedicated - DS1 Per Facility Termination (Same as D.4.2)	\$ 92.62	\$ 92.62	\$ 92.62	\$ 92.62
<b>E.6</b>	<b>LNP QUERY SERVICE</b>				
E.6.1	LNP Cost Per query	\$ .0008720	\$ .0008720	\$ .0008720	\$ .0008720
<b>G.11</b>	<b>SELECTIVE CARRIER ROUTING (AIN SOLUTION)</b>				
G.11.4	Query Cost	\$ .0034057	\$ .0034057	\$ .0034057	\$ .0034057
<b>I.0</b>	<b>INTERIM SERVICE PROVIDER NUMBER PORTABILITY</b>				
<b>I.1</b>	<b>INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF</b>				
I.1.1	Service Provider Number Portability - RCF, Per Number Ported	\$ 2.37	\$ 2.37	\$ 2.37	\$ 2.37
I.1.2	Service Provider Number Portability - RCF, Per Additional Path	\$ .8288	\$ .8288	\$ .8288	\$ .8288
<b>I.2</b>	<b>SERVICE PROVIDER NUMBER PORTABILITY - DID</b>				
I.2.4	Service Provider Number Portability - DID, Per Trunk Termination, Initial	\$ 63.31	\$ 63.31	\$ 63.31	\$ 63.31
I.2.5	Service Provider Number Portability - DID, Per Trunk Termination, Subsequent	\$ 63.31	\$ 63.31	\$ 63.31	\$ 63.31

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	Zone 1	Zone 2	Zone 3	Statewide Average
<b>I.4 SERVICE PROVIDER NUMBER PORTABILITY RIPH</b>				
I.4.3 Service Provider Number Portability - RI-PH, Per Number Ported	\$2.11	\$2.11	\$2.11	\$2.11
<b>J.0 OTHER</b>				
<b>J.1 DARK FIBER</b>				
J.1.2 Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Local Channel/Loop	\$58.35	\$58.35	\$58.35	\$58.35
J.1.3 Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Interoffice	\$28.82	\$28.82	\$28.82	\$28.82
<b>J.3 LOOP QUALIFICATION</b>				
J.3.1 Loop Qualification Database	\$6888	\$6888	\$6888	\$6888
<b>J.5 ACCESS TO THE DCS</b>				
J.5.2 DS1 DCS Termination with DS0 Switching	\$28.51	\$28.51	\$28.51	\$28.51
J.5.3 DS1 DCS Termination with DS1 Switching	\$12.14	\$12.14	\$12.14	\$12.14
J.5.4 DS3 DCS Termination with DS1 Switching	\$153.17	\$153.17	\$153.17	\$153.17
<b>K.0 ADVANCED INTELLIGENT NETWORK (AIN) SERVICES</b>				
<b>K.1 BELLSOUTH AIN SMS ACCESS SERVICE</b>				
K.1.6 AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)	\$0.0030	\$0.0030	\$0.0030	\$0.0030
K.1.7 AIN SMS Access Service - Session, Per Minute	\$0.8102	\$0.8102	\$0.8102	\$0.8102
K.1.8 AIN SMS Access Service - Company Performed Session, Per Minute	\$0.8348	\$0.8348	\$0.8348	\$0.8348
<b>K.2 BELLSOUTH AIN TOOLKIT SERVICE</b>				
K.2.9 AIN Toolkit Service - Query Charge, Per Query	\$0.0549426	\$0.0549426	\$0.0549426	\$0.0549426
K.2.10 AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query	\$0.0067157	\$0.0067157	\$0.0067157	\$0.0067157
K.2.11 AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes	\$0.07	\$0.07	\$0.07	\$0.07
K.2.12 AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription	\$12.23	\$12.23	\$12.23	\$12.23
K.2.13 AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription	\$3.89	\$3.89	\$3.89	\$3.89
K.2.14 AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription	\$8.48	\$8.48	\$8.48	\$8.48
K.2.15 AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription	\$0.13	\$0.13	\$0.13	\$0.13
<b>L.0 ACCESS DAILY USAGE FILE (ADUF)</b>				
<b>L.1 ACCESS DAILY USAGE FILE (ADUF)</b>				
L.1.1 ADUF, Message Processing, per message	\$0.014367	\$0.014367	\$0.014367	\$0.014367
L.1.3 ADUF, Data Transmission (CONNECT:DIRECT), per message	\$0.00012975	\$0.00012975	\$0.00012975	\$0.00012975

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Unbundled Network Elements Cost Summary

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State:	Florida

	Zone 1	Zone 2	Zone 3	Statewide Average
<b>M.0 DAILY USAGE FILES</b>				
<b>M.1 ENHANCED OPTIONAL DAILY USAGE FILE</b>				
M.1.1 Enhanced Optional Daily usage File: Message Processing, Per Message	\$ .228759	\$ .228759	\$ .228759	\$ .228759
<b>M.2 OPTIONAL DAILY USAGE FILE</b>				
M.2.1 Optional Daily Usage File: Recording, per Message	\$ .0000082	\$ .0000082	\$ .0000082	\$ .0000082
M.2.2 Optional Daily Usage File: Message Processing, Per Message	\$ .006814	\$ .006814	\$ .006814	\$ .006814
M.2.3 Optional Daily Usage File: Message Processing, Per Magnetic Tape Provisioned	\$ 48.78	\$ 48.78	\$ 48.78	\$ 48.78
M.2.4 Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message	\$ .00010812	\$ .00010812	\$ .00010812	\$ .00010812
<b>P.0 UNBUNDLED LOOP COMBINATIONS</b>				
<b>P.1 2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES, BUS, COIN, CENTREX, PBX)</b>				
P.1.RESB 2-Wire VG Loop/Port Combo (Res, Bus, Coin)				
P.1.1 2-Wire Voice Grade Loop	\$ 14.90	\$ 18.51	\$ 24.25	\$ 16.65
P.1.2 Exchange Port - 2-Wire Line Port	\$ 1.35	\$ 1.35	\$ 1.35	\$ 1.35
	\$ 16.25	\$ 19.86	\$ 25.60	\$ 18.00
P.1.PBX 2-Wire VG Loop/Port Combo (PBX)				
P.1.1 2-Wire Voice Grade Loop	\$ 14.90	\$ 18.51	\$ 24.25	\$ 16.65
P.1.2 Exchange Port - 2-Wire Line Port	\$ 1.35	\$ 1.35	\$ 1.35	\$ 1.35
	\$ 16.25	\$ 19.86	\$ 25.60	\$ 18.00
P.1.CENT 2-Wire VG Loop/Port Combo (Centrex)				
P.1.1 2-Wire Voice Grade Loop	\$ 14.90	\$ 18.51	\$ 24.25	\$ 16.65
P.1.2 Exchange Port - 2-Wire Line Port	\$ 1.35	\$ 1.35	\$ 1.35	\$ 1.35
B.4.10 Centrex Functionality	\$ .8903	\$ .8903	\$ .8903	\$ .8903
	\$ 17.14	\$ 20.75	\$ 26.49	\$ 18.89
<b>P.3 2-WIRE VOICE GRADE LOOP WITH 2-WIRE DID TRUNK PORT</b>				
P.3 2-Wire VG Loop/2-Wire DID Trunk Port				
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$ 18.48	\$ 22.43	\$ 27.87	\$ 20.35
P.3.2 Exchange Ports - 2-Wire DID Port for Combinations	\$ 9.36	\$ 9.36	\$ 9.36	\$ 9.36
	\$ 27.84	\$ 31.79	\$ 37.23	\$ 29.71
<b>P.4 2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT</b>				
P.4 2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port				
P.4.1 2-Wire ISDN Digital Grade Loop	\$ 22.48	\$ 27.90	\$ 30.78	\$ 23.99
P.4.2 Exchange Port - 2-Wire ISDN Line Side Port	\$ 8.51	\$ 8.51	\$ 8.51	\$ 8.51
	\$ 30.99	\$ 36.41	\$ 39.29	\$ 32.50
<b>P.5 4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT</b>				
P.5 4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port				
A.9.1 4-Wire DS1 Digital Loop	\$ 92.48	\$ 119.68	\$ 194.70	\$ 100.25
B.1.6 Exchange Ports - 4-Wire ISDN DS1 Port	\$ 95.39	\$ 95.39	\$ 95.39	\$ 95.39
	\$ 187.87	\$ 215.07	\$ 290.09	\$ 195.64

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
State:	Florida

	Zone 1	Zone 2	Zone 3	Statewide Average
<b>P.6 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT</b>				
P.6-1 First 2W VG in DS1				
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$18.48	\$22.43	\$27.87	\$20.35
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$266.15</u>	<u>\$270.10</u>	<u>\$275.54</u>	<u>\$268.02</u>
P.6-2 Per Mile				
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	\$2000	\$2000	\$2000	\$2000
P.6-3 Additional 2W VG in same DS1				
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$18.48	\$22.43	\$27.87	\$20.35
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$19.93</u>	<u>\$23.88</u>	<u>\$29.32</u>	<u>\$21.80</u>
<b>P.7 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT</b>				
P.7-1 First 4W VG in DS1				
A.4.1 4-Wire Analog Voice Grade Loop	\$30.20	\$43.01	\$64.20	\$32.41
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$277.87</u>	<u>\$290.68</u>	<u>\$311.87</u>	<u>\$280.08</u>
P.7-2 Per Mile				
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	\$2000	\$2000	\$2000	\$2000
P.7-3 Additional 4W VG in same DS1				
A.4.1 4-Wire Analog Voice Grade Loop	\$30.20	\$43.01	\$64.20	\$32.41
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$31.65</u>	<u>\$44.46</u>	<u>\$65.65</u>	<u>\$33.86</u>
<b>P.8 4-WIRE 56 OR 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT</b>				
P.8-1 First 4W 56 / 64 in DS1				
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop	\$33.90	\$44.72	\$50.85	\$36.94
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card	\$2.20	\$2.20	\$2.20	\$2.20
	<u>\$282.32</u>	<u>\$293.14</u>	<u>\$299.27</u>	<u>\$285.36</u>
P.8-2 Per Mile				
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	\$2000	\$2000	\$2000	\$2000
P.8-3 Additional 4W 56 / 64 in same DS1				
A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop	\$33.90	\$44.72	\$50.85	\$36.94
A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card	\$2.20	\$2.20	\$2.20	\$2.20
	<u>\$36.10</u>	<u>\$46.92</u>	<u>\$53.05</u>	<u>\$39.14</u>

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
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		Zone 1	Zone 2	Zone 3	Statewide Average
<b>P.11</b>	<b>4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT</b>				
P.11-1	Fixed				
	A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
	D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
		<u>\$185.10</u>	<u>\$212.30</u>	<u>\$287.32</u>	<u>\$192.87</u>
P.11-2	Per Mile				
	D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	\$2,000	\$2,000	\$2,000	\$2,000
<b>P.13</b>	<b>4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT</b>				
P.13-1	First DS1 in DS3				
	A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
	D.6.2 Interoffice Transport - Dedicated - DS3 - Facility Termination	\$1,121.93	\$1,121.93	\$1,121.93	\$1,121.93
	A.18.5 Channelization - Channel System DS3 to DS1	\$220.97	\$220.97	\$220.97	\$220.97
	A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
		<u>\$1,449.78</u>	<u>\$1,476.98</u>	<u>\$1,552.00</u>	<u>\$1,457.55</u>
	D.6.1 Interoffice Transport - Dedicated - DS3 - Per Mile	\$4.17	\$4.17	\$4.17	\$4.17
P.13-3	Additional DS1 in same DS3				
	A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
	A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
		<u>\$106.88</u>	<u>\$134.08</u>	<u>\$209.10</u>	<u>\$114.65</u>
<b>P.15</b>	<b>4-WIRE DS1 DIGITAL LOOP WITH DDITS PORT</b>				
P.15	4-Wire DS1 Digital Loop with DDITS Port				
	A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
	B.1.4 Exchange Ports - DDITS Port	\$63.31	\$63.31	\$63.31	\$63.31
		<u>\$155.79</u>	<u>\$182.99</u>	<u>\$258.01</u>	<u>\$163.56</u>
<b>P.16</b>	<b>2-WIRE LOOP/ 2 WIRE VOICE GRADE IO TRANSPORT/ 2 WIRE PORT</b>				
P.16-1	Fixed				
	A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$18.48	\$22.43	\$27.87	\$20.35
	D.2.2 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Facility Termination	\$26.52	\$26.52	\$26.52	\$26.52
	B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	\$1.62	\$1.62	\$1.62	\$1.62
		<u>\$46.62</u>	<u>\$50.57</u>	<u>\$56.01</u>	<u>\$48.49</u>
P.16-2	Per Mile				
	D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile	\$0.098	\$0.098	\$0.098	\$0.098
<b>P.23</b>	<b>2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT</b>				
P.23-1	Fixed				
	A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$18.48	\$22.43	\$27.87	\$20.35
	D.2.2 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Facility Termination	\$26.52	\$26.52	\$26.52	\$26.52
		<u>\$45.00</u>	<u>\$48.95</u>	<u>\$54.39</u>	<u>\$46.87</u>
P.23-2	Per Mile				
	D.2.1 Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile	\$0.098	\$0.098	\$0.098	\$0.098

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	Zone 1	Zone 2	Zone 3	Statewide Average
<b>P.24 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT</b>				
P.24-1 Fixed				
A.4.1 4-Wire Analog Voice Grade Loop	\$30.20	\$43.01	\$64.20	\$32.41
D.12.2 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination	\$23.64	\$23.64	\$23.64	\$23.64
	<u>\$53.84</u>	<u>\$66.65</u>	<u>\$87.84</u>	<u>\$56.05</u>
P.24-2 Per Mile				
D.12.1 Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile	\$0.098	\$0.098	\$0.098	\$0.098
<b>P.25 DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT</b>				
P.25-1 Fixed				
A.16.1 High Capacity Unbundled Local Loop - DS3 - Facility Termination	\$404.58	\$404.58	\$404.58	\$404.58
D.6.2 Interoffice Transport - Dedicated - DS3 - Facility Termination	\$1,121.93	\$1,121.93	\$1,121.93	\$1,121.93
	<u>\$1,526.51</u>	<u>\$1,526.51</u>	<u>\$1,526.51</u>	<u>\$1,526.51</u>
P.25-2 Per Mile - Interoffice				
D.6.1 Interoffice Transport - Dedicated - DS3 - Per Mile	\$4.17	\$4.17	\$4.17	\$4.17
P.25-3 Per Mile - DS3 Loop				
A.16.2 High Capacity Unbundled Local Loop - DS3 - Per Mile	\$11.77	\$11.77	\$11.77	\$11.77
<b>P.26 STS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS1 INTEROFFICE TRANSPORT</b>				
P.26-1 Fixed				
A.16.15 High Capacity Unbundled Local Loop - STS-1 - Facility Termination	\$446.09	\$446.09	\$446.09	\$446.09
D.10.2 Interoffice Transport - Dedicated - STS-1 - Facility Termination	\$1,105.98	\$1,105.98	\$1,105.98	\$1,105.98
	<u>\$1,552.07</u>	<u>\$1,552.07</u>	<u>\$1,552.07</u>	<u>\$1,552.07</u>
P.26-2 Per Mile - Interoffice				
D.10.1 Interoffice Transport - Dedicated - STS-1 - Per Mile	\$4.17	\$4.17	\$4.17	\$4.17
P.26-3 Per Mile - Loop				
A.16.16 High Capacity Unbundled Local Loop - STS-1 - Per Mile	\$11.77	\$11.77	\$11.77	\$11.77
<b>P.50 4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT</b>				
P.50.VG-1 First Voice Grade in DS1				
A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	\$1.62	\$1.62	\$1.62	\$1.62
Q.1.1 D4 Channel Bank Inside CO - System	\$123.64	\$123.64	\$123.64	\$123.64
Q.1.4 Unbundled Loop Concentration - POTS Card	\$0.6704	\$0.6704	\$0.6704	\$0.6704
	<u>\$218.41</u>	<u>\$245.61</u>	<u>\$320.63</u>	<u>\$226.18</u>
P.50.VG-2 Additional Voice Grade in same DS1				
B.1.1 Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	\$1.62	\$1.62	\$1.62	\$1.62
Q.1.4 Unbundled Loop Concentration - POTS Card	\$0.6704	\$0.6704	\$0.6704	\$0.6704
	<u>\$2.29</u>	<u>\$2.29</u>	<u>\$2.29</u>	<u>\$2.29</u>

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Study Name:	Florida Docket No 994609-TP
State:	Florida

	Zone 1	Zone 2	Zone 3	Statewide Average
<b>P.50.DID-1</b> First 2-Wire DID in DS1				
A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
B.1.3 Exchange Ports - 2-Wire DID Port	\$9.38	\$9.38	\$9.38	\$9.38
Q.1.1 D4 Channel Bank Inside CO - System	\$123.64	\$123.64	\$123.64	\$123.64
Q.1.4 Unbundled Loop Concentration - POTS Card	\$0.6704	\$0.6704	\$0.6704	\$0.6704
	<u>\$226.17</u>	<u>\$253.37</u>	<u>\$328.39</u>	<u>\$233.94</u>
<b>P.50.DID-2</b> Additional 2-Wire DID in same DS1				
B.1.3 Exchange Ports - 2-Wire DID Port	\$9.38	\$9.38	\$9.38	\$9.38
Q.1.4 Unbundled Loop Concentration - POTS Card	\$0.6704	\$0.6704	\$0.6704	\$0.6704
	<u>\$10.05</u>	<u>\$10.05</u>	<u>\$10.05</u>	<u>\$10.05</u>
<b>P.50.ISDN</b> First ISDN in DS1				
A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
B.1.5 Exchange Ports - 2-Wire ISDN Port	\$10.20	\$10.20	\$10.20	\$10.20
Q.1.1 D4 Channel Bank Inside CO - System	\$123.64	\$123.64	\$123.64	\$123.64
Q.1.3 Unbundled Loop Concentration - ISDN (Brite Card)	\$3.06	\$3.06	\$3.06	\$3.06
	<u>\$229.38</u>	<u>\$256.58</u>	<u>\$331.60</u>	<u>\$237.15</u>
<b>P.50.ISDN</b> Additional ISDN in same DS1				
B.1.5 Exchange Ports - 2-Wire ISDN Port	\$10.20	\$10.20	\$10.20	\$10.20
Q.1.3 Unbundled Loop Concentration - ISDN (Brite Card)	\$3.06	\$3.06	\$3.06	\$3.06
	<u>\$13.26</u>	<u>\$13.26</u>	<u>\$13.26</u>	<u>\$13.26</u>
<b>P.51 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT</b>				
<b>P.51-1</b> First 2-Wire ISDN in DS1				
A.5.1 2-Wire ISDN Digital Grade Loop	\$28.07	\$34.28	\$37.46	\$30.01
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card	\$3.83	\$3.83	\$3.83	\$3.83
	<u>\$278.12</u>	<u>\$284.33</u>	<u>\$287.51</u>	<u>\$280.06</u>
<b>P.51-2</b> Per Mile				
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	\$2000	\$2000	\$2000	\$2000
<b>P.51-3</b> Additional 2-wire ISDN in same DS1				
A.5.1 2-Wire ISDN Digital Grade Loop	\$28.07	\$34.28	\$37.46	\$30.01
A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card	\$3.83	\$3.83	\$3.83	\$3.83
	<u>\$31.90</u>	<u>\$38.11</u>	<u>\$41.29</u>	<u>\$33.84</u>
<b>P.52 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT</b>				
<b>P.52-1</b> First in DS1 in STS1				
A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
D.10.2 Interoffice Transport - Dedicated - STS-1 - Facility Termination	\$1,105.98	\$1,105.98	\$1,105.98	\$1,105.98
A.18.5 Channelization - Channel System DS3 to DS1	\$220.97	\$220.97	\$220.97	\$220.97
A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
	<u>\$1,433.83</u>	<u>\$1,461.03</u>	<u>\$1,536.05</u>	<u>\$1,441.60</u>
<b>P.52-2</b> Per Mile				
D.10.1 Interoffice Transport - Dedicated - STS-1 - Per Mile	\$4.17	\$4.17	\$4.17	\$4.17

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	Zone 1	Zone 2	Zone 3	Statewide Average
<b>P.52-3 Additional DS1 in same STS1</b>				
A.9.1 4-Wire DS1 Digital Loop	\$92.48	\$119.68	\$194.70	\$100.25
A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
	<u>\$106.88</u>	<u>\$134.08</u>	<u>\$209.10</u>	<u>\$114.65</u>
<b>P.53 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX</b>				
<b>P.53-1 First 2-Wire VG in First DS1 in DS3</b>				
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$18.48	\$22.43	\$27.87	\$20.35
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
A.18.5 Channelization - Channel System DS3 to DS1	\$220.97	\$220.97	\$220.97	\$220.97
A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$501.52</u>	<u>\$505.47</u>	<u>\$510.91</u>	<u>\$503.39</u>
<b>P.53-2 Per Mile per DS1</b>				
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	\$2000	\$2000	\$2000	\$2000
<b>P.53-3 Additional 2-Wire VG in same DS1</b>				
A.1.2 2-Wire Analog Voice Grade Loop - Service Level 2	\$18.48	\$22.43	\$27.87	\$20.35
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$19.93</u>	<u>\$23.88</u>	<u>\$29.32</u>	<u>\$21.80</u>
<b>P.53-4 Additional DS1 in same DS3</b>				
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>
<b>P.54 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX</b>				
<b>P.54-1 First 4-Wire VG in First DS1 in DS3</b>				
A.4.1 4-Wire Analog Voice Grade Loop	\$30.20	\$43.01	\$64.20	\$32.41
D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	\$92.62	\$92.62	\$92.62
A.18.5 Channelization - Channel System DS3 to DS1	\$220.97	\$220.97	\$220.97	\$220.97
A.18.6 Interface Unit - Interface DS3 to DS1	\$14.40	\$14.40	\$14.40	\$14.40
A.18.1 Channelization - Channel System DS1 to DS0	\$153.60	\$153.60	\$153.60	\$153.60
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$513.24</u>	<u>\$526.05</u>	<u>\$547.24</u>	<u>\$515.45</u>
<b>P.54-2 Per Mile per DS1</b>				
D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile	\$2000	\$2000	\$2000	\$2000
<b>P.54-3 Additional 4-Wire VG in same DS1</b>				
A.4.1 4-Wire Analog Voice Grade Loop	\$30.20	\$43.01	\$64.20	\$32.41
A.18.4 Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	\$1.45	\$1.45	\$1.45
	<u>\$31.65</u>	<u>\$44.46</u>	<u>\$65.65</u>	<u>\$33.86</u>

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Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
State:	Florida

	Zone 1	Zone 2	Zone 3	Statewide Average
<b>P.54-4</b> Additional DS1 in same DS3				
<i>D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination</i>	\$92.62	\$92.62	\$92.62	\$92.62
<i>A.18.1 Channelization - Channel System DS1 to DS0</i>	\$153.60	\$153.60	\$153.60	\$153.60
<i>A.18.6 Interface Unit - Interface DS3 to DS1</i>	\$14.40	\$14.40	\$14.40	\$14.40
	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>
<b>P.55</b> 4-WIRE 56 OR 64 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX				
<b>P.55-1</b> First 4-Wire in First DS1 in DS3				
<i>A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop</i>	\$33.90	\$44.72	\$50.85	\$36.94
<i>D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination</i>	\$92.62	\$92.62	\$92.62	\$92.62
<i>A.18.5 Channelization - Channel System DS3 to DS1</i>	\$220.97	\$220.97	\$220.97	\$220.97
<i>A.18.6 Interface Unit - Interface DS3 to DS1</i>	\$14.40	\$14.40	\$14.40	\$14.40
<i>A.18.1 Channelization - Channel System DS1 to DS0</i>	\$153.60	\$153.60	\$153.60	\$153.60
<i>A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card</i>	\$2.20	\$2.20	\$2.20	\$2.20
	<u>\$517.69</u>	<u>\$528.51</u>	<u>\$534.64</u>	<u>\$520.73</u>
<b>P.55-2</b> Per Mile per DS1				
<i>D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile</i>	\$2000	\$2000	\$2000	\$2000
<b>P.55-3</b> Additional 4-Wire in same DS1				
<i>A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop</i>	\$33.90	\$44.72	\$50.85	\$36.94
<i>A.18.2 Interface Unit - Interface DS1 to DS0 - OCU-DP Card</i>	\$2.20	\$2.20	\$2.20	\$2.20
	<u>\$36.10</u>	<u>\$46.92</u>	<u>\$53.05</u>	<u>\$39.14</u>
<b>P.55-4</b> Additional DS1 in same DS3				
<i>D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination</i>	\$92.62	\$92.62	\$92.62	\$92.62
<i>A.18.1 Channelization - Channel System DS1 to DS0</i>	\$153.60	\$153.60	\$153.60	\$153.60
<i>A.18.6 Interface Unit - Interface DS3 to DS1</i>	\$14.40	\$14.40	\$14.40	\$14.40
	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>
<b>P.56</b> 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX				
<b>P.56-1</b> First 2-Wire in First DS1 in DS3				
<i>A.5.1 2-Wire ISDN Digital Grade Loop</i>	\$28.07	\$34.28	\$37.46	\$30.01
<i>D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination</i>	\$92.62	\$92.62	\$92.62	\$92.62
<i>A.18.5 Channelization - Channel System DS3 to DS1</i>	\$220.97	\$220.97	\$220.97	\$220.97
<i>A.18.6 Interface Unit - Interface DS3 to DS1</i>	\$14.40	\$14.40	\$14.40	\$14.40
<i>A.18.1 Channelization - Channel System DS1 to DS0</i>	\$153.60	\$153.60	\$153.60	\$153.60
<i>A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card</i>	\$3.83	\$3.83	\$3.83	\$3.83
	<u>\$513.49</u>	<u>\$519.70</u>	<u>\$522.88</u>	<u>\$515.43</u>
<b>P.56-2</b> Per Mile per DS1				
<i>D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile</i>	\$2000	\$2000	\$2000	\$2000
<b>P.56-3</b> Additional 2-Wire in same DS1				
<i>A.5.1 2-Wire ISDN Digital Grade Loop</i>	\$28.07	\$34.28	\$37.46	\$30.01
<i>A.18.3 Interface Unit - Interface DS1 to DS0 - BRITE Card</i>	\$3.83	\$3.83	\$3.83	\$3.83
	<u>\$31.90</u>	<u>\$38.11</u>	<u>\$41.29</u>	<u>\$33.84</u>

005088

Unbundled Network Elements Cost Summary

Study Name:	Florida Docket No 994609-TP
State:	Florida

	Zone 1	Zone 2	Zone 3	Statewide Average
<b>P.56-4 Additional DS1 in same DS3</b>				
<i>D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination</i>	\$92.62	\$92.62	\$92.62	\$92.62
<i>A.18.1 Channelization - Channel System DS1 to DS0</i>	\$153.60	\$153.60	\$153.60	\$153.60
<i>A.18.6 Interface Unit - Interface DS3 to DS1</i>	\$14.40	\$14.40	\$14.40	\$14.40
	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>	<u>\$260.62</u>
<b>P.57 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT W/ 3/1 MUX</b>				
<b>P.57-1 First 4-Wire DS1 in DS3</b>				
<i>A.9.1 4-Wire DS1 Digital Loop</i>	\$92.48	\$119.68	\$194.70	\$100.25
<i>D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination</i>	\$92.62	\$92.62	\$92.62	\$92.62
<i>A.18.5 Channelization - Channel System DS3 to DS1</i>	\$220.97	\$220.97	\$220.97	\$220.97
<i>A.18.6 Interface Unit - Interface DS3 to DS1</i>	\$14.40	\$14.40	\$14.40	\$14.40
	<u>\$420.47</u>	<u>\$447.67</u>	<u>\$522.69</u>	<u>\$428.24</u>
<b>P.57-2 Per Mile per DS1</b>				
<i>D.4.1 Interoffice Transport - Dedicated - DS1 - Per Mile</i>	\$2000	\$2000	\$2000	\$2000
<b>P.57-3 Additional 4-Wire DS1 in same DS3</b>				
<i>A.9.1 4-Wire DS1 Digital Loop</i>	\$92.48	\$119.68	\$194.70	\$100.25
<i>A.18.6 Interface Unit - Interface DS3 to DS1</i>	\$14.40	\$14.40	\$14.40	\$14.40
<i>D.4.2 Interoffice Transport - Dedicated - DS1 - Facility Termination</i>	\$92.62	\$92.62	\$92.62	\$92.62
	<u>\$199.50</u>	<u>\$226.70</u>	<u>\$301.72</u>	<u>\$207.27</u>
<b>P.58 4-WIRE 56 OR 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRANSPORT</b>				
<b>P.58-1 Fixed</b>				
<i>A.10.1 4-Wire 19, 56 or 64 Kbps Digital Grade Loop</i>	\$33.90	\$44.72	\$50.85	\$36.94
<i>D.3.2 Interoffice Transport - Dedicated - DS0 - Facility Termination</i>	\$19.31	\$19.31	\$19.31	\$19.31
	<u>\$53.21</u>	<u>\$64.03</u>	<u>\$70.16</u>	<u>\$56.25</u>
<b>P.58-2 Per Mile</b>				
<i>D.3.1 Interoffice Transport - Dedicated - DS0 - Per Mile</i>	\$0.0098	\$0.0098	\$0.0098	\$0.0098

005089



BellSouth Cost Calculator 2.4 - Element Summary Report

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Differences From Original List</u>
A.0	UNBUNDLED LOCAL LOOP	
A.1	2-WIRE ANALOG VOICE GRADE LOOP	
A.1.8	Engineering Information Per 2-Wire Analog Voice Grade Loop - Service Level 1	DELETED
A.2	SUB-LOOP	
A.2.22	Sub-Loop - Per Building Equipment Room - CLEC Distribution Facility Set-Up	DELETED
A.2.23	Sub-Loop - Per 2-Wire Analog Voice Grade Loop SL2 / Feeder Only	DELETED
A.2.23	Sub-Loop - Per 2-Wire Analog Voice Grade Loop SL2 / Feeder Only - Disconnect Only	DELETED
A.5	2-WIRE ISDN DIGITAL GRADE LOOP	
A.5.6	Universal Digital Channel	NEW
A.5.6	Universal Digital Channel - Disconnect Only	NEW
A.6	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	
A.6.1	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop - Disconnect Only	DELETED
A.6.5	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/LMU)	NEW
A.6.5	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/LMU) - Disconnect Only	NEW
A.6.6	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/o LMU)	NEW
A.6.6	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/o LMU) - Disconnect Only	NEW
A.7	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	
A.7.1	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop - Disconnect Only	DELETED
A.7.5	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)	NEW
A.7.5	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU) - Disconnect Only	NEW
A.7.6	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)	NEW
A.7.6	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU) - Disconnect Only	NEW
A.8	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	
A.8.1	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop - Disconnect Only	DELETED
A.8.5	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)	NEW
A.8.5	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU) - Disconnect Only	NEW
A.8.6	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)	NEW
A.8.6	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU) - Disconnect Only	NEW
A.13	2-WIRE COPPER LOOP	
A.13.1	2-Wire Copper Loop - short - Disconnect Only	DELETED
A.13.8	2-Wire Copper Loop - short (Nonrecurring w/LMU)	NEW
A.13.8	2-Wire Copper Loop - short (Nonrecurring w/LMU) - Disconnect Only	NEW
A.13.9	2-Wire Copper Loop - short (Nonrecurring w/o LMU)	NEW
A.13.9	2-Wire Copper Loop - short (Nonrecurring w/o LMU) - Disconnect Only	NEW
A.13.7	2-Wire Copper Loop - long - Disconnect Only	DELETED
A.13.10	2-Wire Copper Loop - long (Nonrecurring w/LMU)	NEW
A.13.10	2-Wire Copper Loop - long (Nonrecurring w/LMU) - Disconnect Only	NEW
A.13.11	2-Wire Copper Loop - long (Nonrecurring w/o LMU)	NEW
A.13.11	2-Wire Copper Loop - long (Nonrecurring w/o LMU) - Disconnect Only	NEW
A.14	4-WIRE COPPER LOOP	
A.14.1	4-Wire Copper Loop - short - Disconnect Only	DELETED
A.14.8	4-Wire Copper Loop - short (Nonrecurring w/LMU)	NEW
A.14.8	4-Wire Copper Loop - short (Nonrecurring w/LMU) - Disconnect Only	NEW
A.14.9	4-Wire Copper Loop - short (Nonrecurring w/o LMU)	NEW
A.14.9	4-Wire Copper Loop - short (Nonrecurring w/o LMU) - Disconnect Only	NEW
A.14.7	4-Wire Copper Loop - long - Disconnect Only	DELETED
A.14.10	4-Wire Copper Loop - long (Nonrecurring w/LMU)	NEW

**BellSouth Cost Calculator 2.4 - Element Summary Report**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Differences From Original List</u>
A.14.10	4-Wire Copper Loop - long (Nonrecurring w/LMU) - Disconnect Only	NEW
A.14.11	4-Wire Copper Loop - long (Nonrecurring w/o LMU)	NEW
A.14.11	4-Wire Copper Loop - long (Nonrecurring w/o LMU) - Disconnect Only	NEW
A.17	LOOP CONDITIONING	
A.17.5	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Load Coil/Equipment Removal First/Add'l	NEW
A.17.6	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Bridged Tap Removal First/Add'l	NEW
J.3	LOOP MAKE-UP	
J.3.4	Manual Loop Make-up w/ Facility Reservation Number	NEW
J.4	LINE SHARING SPLITTER - DATA	DELETED
J.4.1	Line Sharing Splitter, per System 96 Line Capacity	DELETED
J.4.1	Line Sharing Splitter, per System 96 Line Capacity - Disconnect Only	DELETED
J.4.2	Line Sharing Splitter, per System 24 Line Capacity	DELETED
J.4.2	Line Sharing Splitter, per System 24 Line Capacity - Disconnect Only	DELETED
J.4.3	Line Sharing Splitter - per Line Activation	DELETED
J.4.3	Line Sharing Splitter - per Line Activation - Disconnect Only	DELETED
J.4.4	Line Sharing Splitter - per Subsequent Activity per Line Rearrangement	DELETED
P.3	2-WIRE VOICE GRADE LOOP WITH 2-WIRE DID TRUNK PORT	
P.3.2	Exchange Ports - 2-Wire DID Port for Combinations	NEW

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
A.0	UNBUNDLED LOCAL LOOP			
A.1	2-WIRE ANALOG VOICE GRADE LOOP			
A.1.1	2-Wire Analog Voice Grade Loop - Service Level 1	\$18.04	\$0.16	0.89%
A.1.2	2-Wire Analog Voice Grade Loop - Service Level 2	\$20.35	\$0.15	0.74%
A.1.8	Engineering Information Per 2-Wire Analog Voice Grade Loop - Service Level 1		DELETED	
A.2	SUB-LOOP			
A.2.1	Sub-Loop Feeder Per 2-Wire Analog Voice Grade Loop	\$11.18	\$2.61	30.46%
A.2.2	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop	\$10.98	\$0.14	1.29%
A.2.11	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop	\$11.72	\$1.96	20.08%
A.2.14	2-Wire Intrabuilding Network Cable (INC)	\$3.87	-\$0.03	-0.77%
A.2.15	4-Wire Intrabuilding Network Cable (INC)	\$7.32	-\$0.06	-0.81%
A.2.22	Sub-Loop - Per Building Equipment Room - CLEC Distribution Facility Set-Up		DELETED	
A.2.23	Sub-Loop - Per 2-Wire Analog Voice Grade Loop SL2 / Feeder Only		DELETED	
A.2.24	Sub-Loop - Per 4-Wire Analog Voice Grade Loop / Feeder Only	\$24.21	\$0.92	3.95%
A.2.25	Sub-Loop - Per 2-Wire ISDN Digital Grade Loop / Feeder Only	\$23.34	\$0.21	0.91%
A.2.29	Sub-Loop - Per 4-Wire 56 or 64 Kbps Digital Grade Loop / Feeder Only	\$25.95	-\$0.52	-1.96%
A.2.30	Sub-Loop - Per 2-Wire Copper Loop Short / Feeder Only	\$10.40	\$0.09	0.87%
A.2.32	Sub-Loop - Per 4-Wire Copper Loop Short / Feeder Only	\$20.65	-\$1.75	-7.81%
A.2.40	Sub-Loop - Per 2-Wire Copper Loop Short / Distribution Only	\$9.02	-\$0.01	-0.11%
A.2.42	Sub-Loop - Per 4-Wire Copper Loop Short / Distribution Only	\$7.54	\$0.57	8.18%
A.3	LOOP CHANNELIZATION AND CO INTERFACE (INSIDE CO)			
A.3.12	Unbundled Loop Concentration - System A (TR008)	\$470.73	-\$3.51	-0.74%
A.3.13	Unbundled Loop Concentration - System B (TR008)	\$55.96	-\$0.42	-0.74%
A.3.14	Unbundled Loop Concentration - System A (TR303)	\$510.37	-\$3.79	-0.74%
A.3.15	Unbundled Loop Concentration - System B (TR303)	\$94.30	-\$0.71	-0.75%
A.3.16	Unbundled Loop Concentration - DS1 Line Interface Card	\$5.28	-\$0.04	-0.75%
A.3.17	Unbundled Loop Concentration - POTS Card	\$2.10	-\$0.01	-0.47%

005092

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
A.3.18	Unbundled Loop Concentration - ISDN (Brite Card)	\$8.38	-\$0.06	-0.71%
A.3.19	Unbundled Loop Concentration - SPOTS Card	\$12.46	-\$0.09	-0.72%
A.3.20	Unbundled Loop Concentration - Specials Card	\$7.43	-\$0.06	-0.80%
A.3.21	Unbundled Loop Concentration - TEST CIRCUIT Card	\$36.31	-\$0.28	-0.77%
A.3.22	Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data	\$11.01	-\$0.08	-0.72%
A.4	4-WIRE ANALOG VOICE GRADE LOOP			
A.4.1	4-Wire Analog Voice Grade Loop	\$32.41	\$1.39	4.48%
A.5	2-WIRE ISDN DIGITAL GRADE LOOP			
A.5.1	2-Wire ISDN Digital Grade Loop	\$30.01	\$0.21	0.70%
A.5.6	Universal Digital Channel	\$30.01	NEW	
A.6	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP			
A.6.1	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop	\$18.06	-\$0.07	-0.39%
A.7	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP			
A.7.1	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	\$14.17	\$0.00	0.00%
A.8	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP			
A.8.1	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop	\$22.49	-\$0.47	-2.05%
A.9	4-WIRE DS1 DIGITAL LOOP			
A.9.1	4-Wire DS1 Digital Loop	\$100.25	\$3.79	3.93%
A.9.2	Sub-Loop Feeder Per 4-Wire DS1 Digital Loop	\$63.02	\$3.05	5.09%
A.10	4-WIRE 19, 56 OR 64 KBPS DIGITAL GRADE LOOP			
A.10.1	4-Wire 19, 56 or 64 Kbps Digital Grade Loop	\$36.94	-\$0.04	-0.11%
A.12	CONCENTRATION PER SYSTEM PER FEATURE ACTIVATED (OUTSIDE CENTRAL OFFICE)			
A.12.1	Unbundled Loop Concentration - System A (TR008)	\$477.76	-\$3.11	-0.65%

005093

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
A.12.2	Unbundled Loop Concentration - System B (TR008)	\$85.12	-\$0.18	-0.21%
A.12.3	Unbundled Loop Concentration - System A (TR303)	\$512.86	-\$3.37	-0.65%
A.12.4	Unbundled Loop Concentration - System B (TR303)	\$120.21	-\$0.45	-0.37%
A.12.5	Unbundled Sub-loop Concentration - USLC Feeder Interface	\$61.24	\$0.08	0.13%
A.12.6	Unbundled Loop Concentration - POTS Card	\$2.12	-\$0.02	-0.93%
A.12.7	Unbundled Loop Concentration - ISDN (Brite Card)	\$8.48	-\$0.07	-0.82%
A.12.8	Unbundled Loop Concentration - SPOTS Card	\$12.61	-\$0.09	-0.71%
A.12.9	Unbundled Loop Concentration - Specials Card	\$7.52	-\$0.06	-0.79%
A.12.10	Unbundled Loop Concentration - TEST CIRCUIT Card	\$36.76	-\$0.27	-0.73%
A.12.11	Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data	\$11.14	-\$0.08	-0.71%
A.13	2-WIRE COPPER LOOP			
A.13.1	2-Wire Copper Loop - short	\$18.06	-\$0.07	-0.39%
A.13.7	2-Wire Copper Loop - long	\$53.24	\$0.58	1.10%
A.14	4-WIRE COPPER LOOP			
A.14.1	4-Wire Copper Loop - short	\$26.05	-\$1.36	-4.96%
A.14.7	4-Wire Copper Loop - long	\$93.13	\$2.74	3.03%
A.15	UNBUNDLED NETWORK TERMINATING WIRE (NTW)			
A.15.1	Unbundled Network Terminating Wire (NTW) per Pair	\$0.4555	-\$0.0036	-0.78%
A.16	HIGH CAPACITY UNBUNDLED LOCAL LOOP			
A.16.1	High Capacity Unbundled Local Loop - DS3 - Facility Termination	\$404.58	-\$3.00	-0.74%
A.16.2	High Capacity Unbundled Local Loop - DS3 - Per Mile	\$11.77	-\$0.20	-1.67%
A.16.4	High Capacity Unbundled Local Loop - OC3 - Facility Termination	\$646.60	-\$4.80	-0.74%
A.16.5	High Capacity Unbundled Local Loop - OC3 - Per Mile	\$8.93	-\$0.15	-1.65%
A.16.7	High Capacity Unbundled Local Loop - OC12 - Facility Termination	\$2,053	-\$15.00	-0.73%
A.16.8	High Capacity Unbundled Local Loop - OC12 - Per Mile	\$10.99	-\$0.19	-1.70%
A.16.10	High Capacity Unbundled Local Loop - OC48 - Facility Termination	\$1,686	-\$13.00	-0.77%
A.16.11	High Capacity Unbundled Local Loop - OC48 - Per Mile	\$36.04	-\$0.63	-1.72%

005094

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
A.16.13	High Capacity Unbundled Local Loop - OC48 - Interface OC12 on OC48	\$587.71	-\$4.38	-0.74%
A.16.15	High Capacity Unbundled Local Loop - STS-1 - Facility Termination	\$446.09	-\$3.31	-0.74%
A.16.16	High Capacity Unbundled Local Loop - STS-1 - Per Mile	\$11.77	-\$0.20	-1.67%
A.18	<b>MULTIPLEXERS</b>			
A.18.1	Channelization - Channel System DS1 to DS0	\$153.60	-\$1.14	-0.74%
A.18.2	Interface Unit - Interface DS1 to DS0 - OCU-DP Card	\$2.20	-\$0.02	-0.90%
A.18.3	Interface Unit - Interface DS1 to DS0 - BRITE Card	\$3.83	-\$0.03	-0.78%
A.18.4	Interface Unit - Interface DS1 to DS0 - Voice Grade Card	\$1.45	-\$0.01	-0.68%
A.18.5	Channelization - Channel System DS3 to DS1	\$220.97	-\$1.64	-0.74%
A.18.6	Interface Unit - Interface DS3 to DS1	\$14.40	-\$0.11	-0.76%
B.0	<b>UNBUNDLED LOCAL EXCHANGE PORTS AND FEATURES</b>			
B.1	<b>EXCHANGE PORTS</b>			
B.1.1	Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)	\$1.62	-\$0.01	-0.61%
B.1.2	Exchange Ports - 4-Wire Analog Voice Grade Port	\$8.74	-\$0.07	-0.79%
B.1.3	Exchange Ports - 2-Wire DID Port	\$9.38	-\$0.22	-2.29%
B.1.4	Exchange Ports - DDITS Port	\$63.31	-\$0.54	-0.85%
B.1.5	Exchange Ports - 2-Wire ISDN Port	\$10.20	\$0.66	6.92%
B.1.6	Exchange Ports - 4-Wire ISDN DS1 Port	\$95.39	-\$0.95	-0.99%
B.1.7	Exchange Ports - 2-Wire Analog Line Port (PBX)	\$1.62	-\$0.01	-0.61%
B.4	<b>FEATURES</b>			
B.4.10	Centrex Functionality	\$0.8903	-\$0.01	-1.15%
B.4.13	Features per port	\$3.40	-\$0.24	-6.59%
C.0	<b>UNBUNDLED SWITCHING AND LOCAL INTERCONNECTION</b>			
C.1	<b>END OFFICE SWITCHING</b>			
C.1.1	End Office Switching Function, Per MOU	\$0.0008846	-\$0.00001	-1.06%

005095

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
C.1.2	End Office Trunk Port - Shared, Per MOU	\$0.0001893	-\$0.000002	-0.89%
C.2	TANDEM SWITCHING			
C.2.1	Tandem Switching Function Per MOU	\$0.0001522	-\$0.000002	-1.49%
C.2.2	Tandem Trunk Port - Shared, Per MOU	\$0.0002713	-\$0.000002	-0.88%
D.0	UNBUNDLED TRANSPORT AND LOCAL INTEROFFICE TRANSPORT			
D.1	COMMON TRANSPORT			
D.1.1	Common Transport - Per Mile, Per MOU	\$0.0000039	\$0.00	0.00%
D.1.2	Common Transport - Facilities Termination Per MOU	\$0.0004579	-\$0.000004	-0.78%
D.2	INTEROFFICE TRANSPORT - DEDICATED - VOICE GRADE			
D.2.1	Interoffice Transport - Dedicated - 2-Wire Voice Grade - Per Mile	\$0.0098	-\$0.0002	-2.00%
D.2.2	Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination	\$26.52	-\$0.20	-0.75%
D.3	INTEROFFICE TRANSPORT - DEDICATED - DS0 - 56/64 KBPS			
D.3.1	Interoffice Transport - Dedicated - DS0 - Per Mile	\$0.0098	-\$0.0002	-2.00%
D.3.2	Interoffice Transport - Dedicated - DS0 - Facility Termination	\$19.31	-\$0.15	-0.77%
D.4	INTEROFFICE TRANSPORT - DEDICATED - DS1			
D.4.1	Interoffice Transport - Dedicated - DS1 - Per Mile	\$0.2000	-\$0.0035	-1.72%
D.4.2	Interoffice Transport - Dedicated - DS1 - Facility Termination	\$92.62	-\$0.69	-0.74%
D.5	LOCAL CHANNEL - DEDICATED			
D.5.1	Local Channel - Dedicated - 2-Wire Voice Grade	\$29.98	\$3.67	13.95%
D.5.2	Local Channel - Dedicated - 4-Wire Voice Grade	\$31.14	\$3.66	13.32%
D.5.7	Local Channel - Dedicated - DS3 - Per Mile	\$9.16	-\$0.16	-1.72%
D.5.8	Local Channel - Dedicated - DS3 - Facility Termination	\$556.27	-\$4.12	-0.74%
D.5.10	Local Channel - Dedicated - OC3 - Per Mile	\$7.69	-\$0.14	-1.79%
D.5.11	Local Channel - Dedicated - OC3 - Facility Termination	\$933.43	-\$6.92	-0.74%

005096

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
D.5.13	Local Channel - Dedicated - OC12 - Per Mile	\$10.99	-\$0.19	-1.70%
D.5.14	Local Channel - Dedicated - OC12 - Facility Termination	\$2,733	-\$20.00	-0.73%
D.5.16	Local Channel - Dedicated - OC48 - Per Mile	\$36.04	-\$0.63	-1.72%
D.5.17	Local Channel - Dedicated - OC48 - Facility Termination	\$1,930	-\$14.00	-0.72%
D.5.19	Local Channel - Dedicated - OC48 - Interface OC12 on OC48	\$581.95	-\$4.33	-0.74%
D.5.21	Local Channel - Dedicated - STS-1 - Facility Termination	\$565.48	-\$4.19	-0.74%
D.5.23	Local Channel - Dedicated - STS-1 -Per Mile	\$9.16	-\$0.16	-1.72%
D.5.24	Local Channel - Dedicated - DS1	\$48.00	\$5.02	11.68%
D.6	INTEROFFICE TRANSPORT - DEDICATED - DS3			
D.6.1	Interoffice Transport - Dedicated - DS3 - Per Mile	\$4.17	-\$0.08	-1.88%
D.6.2	Interoffice Transport - Dedicated - DS3 - Facility Termination	\$1,122	-\$8.00	-0.71%
D.7	INTEROFFICE TRANSPORT - DEDICATED - OC3			
D.7.1	Interoffice Transport - Dedicated - OC3 - Per Mile	\$8.24	-\$0.14	-1.67%
D.7.2	Interoffice Transport - Dedicated - OC3 - Facility Termination	\$3,020	-\$23.00	-0.76%
D.8	INTEROFFICE TRANSPORT - DEDICATED - OC12			
D.8.1	Interoffice Transport - Dedicated - OC12 - Per Mile	\$26.45	-\$0.46	-1.71%
D.8.2	Interoffice Transport - Dedicated - OC12 - Facility Termination	\$11,599	-\$86.00	-0.74%
D.9	INTEROFFICE TRANSPORT - DEDICATED - OC48			
D.9.1	Interoffice Transport - Dedicated - OC48 - Per Mile	\$34.07	-\$0.59	-1.70%
D.9.2	Interoffice Transport - Dedicated - OC48 - Facility Termination	\$12,461	-\$93.00	-0.74%
D.9.4	Interoffice Transport - Dedicated - OC48 - Interface OC12 on OC48	\$1,199	-\$9.00	-0.75%
D.10	INTEROFFICE TRANSPORT - DEDICATED - STS-1			
D.10.1	Interoffice Transport - Dedicated - STS-1 - Per Mile	\$4.17	-\$0.08	-1.88%
D.10.2	Interoffice Transport - Dedicated - STS-1 - Facility Termination	\$1,106	-\$8.00	-0.72%
D.12	INTEROFFICE TRANSPORT - DEDICATED - 4-WIRE VOICE GRADE			

005097



**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
D.12.1	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Per Mile	\$0.0098	-\$0.0002	-2.00%
D.12.2	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination	\$23.64	-\$0.18	-0.76%
E.0	SIGNALING NETWORK, DATA BASES, & SERVICE MANAGEMENT SYSTEMS			
E.1	800 ACCESS TEN DIGIT SCREENING			
E.1.1	800 Access Ten Digit Screening, Per Call	\$0.0006531	-\$0.000005	-0.79%
E.1.9	800 Access Ten Digit Screening, w/ 8FL No. Delivery	\$0.0006531	-\$0.000005	-0.79%
E.1.10	800 Access Ten Digit Screening, w/ POTS No. Delivery	\$0.0006531	-\$0.000005	-0.79%
E.2	LINE INFORMATION DATA BASE ACCESS (LIDB)			
E.2.1	LIDB Common Transport Per Query	\$0.0000234	-\$0.0000002	-0.85%
E.2.2	LIDB Validation Per Query	\$0.0137460	-\$0.00011	-0.78%
E.3	CCS7 SIGNALING TRANSPORT			
E.3.1	CCS7 Signaling Connection, Per 56Kbps Facility	\$18.78	-\$0.15	-0.79%
E.3.2	CCS7 Signaling Termination, Per STP Port	\$154.51	-\$1.32	-0.85%
E.3.3	CCS7 Signaling Usage, Per Call Setup Message	\$0.0000166	-\$0.0000002	-1.19%
E.3.4	CCS7 Signaling Usage, Per TCAP Message	\$0.0000666	-\$0.0000005	-0.75%
E.3.7	CCS7 Signaling Connection, Per link (A link)	\$18.78	-\$0.15	-0.79%
E.3.8	CCS7 Signaling Connection, Per link (B link) (also known as D link)	\$18.78	-\$0.15	-0.79%
E.3.9	CCS7 Signaling Usage, Per ISUP Message	\$0.0000166	-\$0.0000002	-1.19%
E.3.10	CCS7 Signaling Usage Surrogate, per link	\$761.79	-\$6.32	-0.82%
E.4	BELLSOUTH CALLING NAME (CNAM) DATABASE (DB) SERVICE			
E.4.5	CNAM for DB and Non DB Owners, Per Query	\$0.0010353	-\$0.000008	-0.79%
E.6	LNP QUERY SERVICE			
E.6.1	LNP Cost Per query	\$0.0008720	-\$0.000007	-0.80%
G.0	SELECTIVE ROUTING			

860500

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
G.11	SELECTIVE CARRIER ROUTING (AIN SOLUTION)			
G.11.4	Query Cost	\$0.0034057	-\$0.00003	-0.85%
I.0	INTERIM SERVICE PROVIDER NUMBER PORTABILITY			
I.1	INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF			
I.1.1	Service Provider Number Portability - RCF, Per Number Ported	\$2.37	\$0.06	2.60%
I.1.2	Service Provider Number Portability - RCF, Per Additional Path	\$0.8288	-\$0.01	-0.99%
I.2	SERVICE PROVIDER NUMBER PORTABILITY - DID			
I.2.4	Service Provider Number Portability - DID, Per Trunk Termination, Initial	\$63.31	-\$0.54	-0.85%
I.2.5	Service Provider Number Portability - DID, Per Trunk Termination, Subsequent	\$63.31	-\$0.54	-0.85%
I.4	SERVICE PROVIDER NUMBER PORTABILITY RIPH			
I.4.3	Service Provider Number Portability - RI-PH, Per Number Ported	\$2.11	-\$0.89	-29.67%
J.0	OTHER			
J.1	DARK FIBER			
J.1.2	Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Local Channel/Loop	\$58.35	-\$0.68	-1.15%
J.1.3	Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Interoffice	\$28.82	-\$0.46	-1.57%
J.3	LOOP MAKE-UP			
J.3.1	Mechanized Loop Make-up	\$0.6888	-\$0.39	-36.22%
J.4	LINE SHARING SPLITTER - DATA			
J.4.1	Line Sharing Splitter, per System 96 Line Capacity		DELETED	
J.4.2	Line Sharing Splitter, per System 24 Line Capacity		DELETED	
J.4.3	Line Sharing Splitter - per Line Activation		DELETED	
J.4.4	Line Sharing Splitter - per Subsequent Activity per Line Rearrangement		DELETED	

005099

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
J.5	ACCESS TO THE DCS			
J.5.2	DS1 DCS Termination with DS0 Switching	\$28.51	-\$0.21	-0.73%
J.5.3	DS1 DCS Termination with DS1 Switching	\$12.14	-\$0.09	-0.74%
J.5.4	DS3 DCS Termination with DS1 Switching	\$153.17	-\$1.14	-0.74%
K.0	ADVANCED INTELLIGENT NETWORK (AIN) SERVICES			
K.1	BELLSOUTH AIN SMS ACCESS SERVICE			
K.1.6	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)	\$0.0030	\$0.00	0.00%
K.1.7	AIN SMS Access Service - Session, Per Minute	\$0.8102	-\$0.01	-0.77%
K.1.8	AIN SMS Access Service - Company Performed Session, Per Minute	\$0.8348	-\$0.01	-0.77%
K.2	BELLSOUTH AIN TOOLKIT SERVICE			
K.2.9	AIN Toolkit Service - Query Charge, Per Query	\$0.0549426	\$0.0005	1.01%
K.2.10	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query	\$0.0067157	-\$0.00005	-0.80%
K.2.11	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes	\$0.07	\$0.00	0.00%
K.2.12	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription	\$12.23	-\$0.10	-0.81%
K.2.13	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription	\$3.89	-\$0.03	-0.77%
K.2.14	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription	\$8.48	-\$0.06	-0.70%
K.2.15	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription	\$0.13	\$0.00	0.00%
L.0	ACCESS DAILY USAGE FILE (ADUF)			
L.1	ACCESS DAILY USAGE FILE (ADUF)			
L.1.1	ADUF, Message Processing, per message	\$0.014367	-\$0.0001	-0.78%
L.1.3	ADUF, Data Transmission (CONNECT:DIRECT), per message	\$0.00012975	-\$0.000001	-0.77%
M.0	DAILY USAGE FILES			
M.1	ENHANCED OPTIONAL DAILY USAGE FILE			

005100

**BellSouth Cost Calculator 2.4 - Element Summary Report**  
**Recurring Costs**

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

<u>Cost Element</u>	<u>Description</u>	<u>Revised Recurring</u>	<u>Difference From Original</u>	<u>% Diff</u>
M.1.1	Enhanced Optional Daily usage File: Message Processing, Per Message	\$0.228759	-\$0.0018	-0.78%
M.2	OPTIONAL DAILY USAGE FILE			
M.2.1	Optional Daily Usage File: Recording, per Message	\$0.0000082	-\$0.0000001	-1.20%
M.2.2	Optional Daily Usage File: Message Processing, Per Message	\$0.006814	-\$0.00005	-0.79%
M.2.3	Optional Daily Usage File: Message Processing, Per Magnetic Tape Provisioned	\$48.78	-\$0.38	-0.77%
M.2.4	Optional Daily Usage File: Data Transmission (CONNECT:DIRECT), Per Message	\$0.00010812	-\$0.0000008	-0.78%
P.0	UNBUNDLED LOOP COMBINATIONS			
P.1	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES, BUS, COIN, CENTREX, PBX)			
P.1.1	2-Wire Voice Grade Loop	\$16.65	\$0.19	1.15%
P.1.2	Exchange Port - 2-Wire Line Port	\$1.35	-\$0.08	-5.59%
P.3	2-WIRE VOICE GRADE LOOP WITH 2-WIRE DID TRUNK PORT			
P.3.2	Exchange Ports - 2-Wire DID Port for Combinations	\$9.36	NEW	
P.4	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT			
P.4.1	2-Wire ISDN Digital Grade Loop	\$23.99	\$0.24	1.01%
P.4.2	Exchange Port - 2-Wire ISDN Line Side Port	\$8.51	\$0.62	7.86%
Q.0	D4 CHANNEL BANKS			
Q.1	D4 CHANNEL BANKS CENTRAL OFFICE			
Q.1.1	D4 Channel Bank Inside CO - System	\$123.64	-\$0.92	-0.74%
Q.1.3	Unbundled Loop Concentration - ISDN (Brite Card)	\$3.06	-\$0.02	-0.65%
Q.1.4	Unbundled Loop Concentration - POTS Card	\$0.6704	-\$0.01	-0.74%

005101

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Non-Recurring Add/Sub	Non Recurring % Diff	Non-Recurring 1st/Initial % Diff	Add/Sub	% Diff
A.0	UNBUNDLED LOCAL LOOP							
A.1	2-WIRE ANALOG VOICE GRADE LOOP							
A.1.1	2-Wire Analog Voice Grade Loop - Service Level 1		\$83.20	\$35.12		\$22.35	\$14.47	70.07%
A.1.1	2-Wire Analog Voice Grade Loop - Service Level 1 - Disconnect Only		\$55.97	\$10.35		\$16.16	\$4.19	68.02%
A.1.2	2-Wire Analog Voice Grade Loop - Service Level 2		\$218.96	\$136.44		\$92.26	\$46.34	51.43%
A.1.2	2-Wire Analog Voice Grade Loop - Service Level 2 - Disconnect Only		\$113.41	\$20.58		\$67.16	\$12.51	155.02%
A.1.8	Engineering Information Per 2-Wire Analog Voice Grade Loop - Service Level 1				DELETED	DELETED	DELETED	
A.2	SUB-LOOP							
A.2.1	Sub-Loop Feeder Per 2-Wire Analog Voice Grade Loop		\$193.62	\$113.00		\$70.32	\$66.61	143.59%
A.2.1	Sub-Loop Feeder Per 2-Wire Analog Voice Grade Loop - Disconnect Only		\$116.59	\$26.70		\$15.60	\$8.46	46.38%
A.2.2	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop		\$139.20	\$61.94		\$12.34	\$7.52	13.82%
A.2.2	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Disconnect Only		\$98.49	\$13.08		\$6.36	\$0.75	6.08%
A.2.11	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop		\$165.68	\$88.42		-\$5.57	\$2.75	3.21%
A.2.11	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Disconnect Only		\$104.31	\$17.15		-\$9.92	-\$0.13	-0.75%
A.2.13	Network Interface Device Cross Connect		\$11.78	\$11.78		\$2.26	\$2.26	23.74%
A.2.14	2-Wire IntraBuilding Network Cable (INC)		\$113.62	\$36.36		-\$21.83	-\$1.72	-4.52%
A.2.14	2-Wire IntraBuilding Network Cable (INC) - Disconnect Only		\$98.49	\$13.08		-\$20.10	-\$6.55	-33.37%
A.2.15	4-Wire IntraBuilding Network Cable (INC)		\$126.10	\$48.84		-\$49.57	-\$3.04	-5.86%
A.2.15	4-Wire IntraBuilding Network Cable (INC) - Disconnect Only		\$104.31	\$17.15		-\$20.75	-\$2.88	-14.38%
A.2.17	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	\$711.78			\$201.29	39.43%		
A.2.18	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	\$45.28			-\$0.36	-0.79%		
A.2.19	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	\$333.44			-\$69.26	-17.20%		
A.2.20	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	\$109.85			-\$48.38	-30.58%		
A.2.21	Sub-Loop - Per Cross Box Location - CLEC Distribution Facility Set-Up	\$711.78			\$201.29	39.43%		
A.2.22	Sub-Loop - Per Building Equipment Room - CLEC Distribution Facility Set-Up				DELETED	DELETED	DELETED	
A.2.23	Sub-Loop - Per 2-Wire Analog Voice Grade Loop SL2 / Feeder Only				DELETED	DELETED	DELETED	
A.2.23	Sub-Loop - Per 2-Wire Analog Voice Grade Loop SL2 / Feeder Only - Disconnect Only				DELETED	DELETED	DELETED	
A.2.24	Sub-Loop - Per 4-Wire Analog Voice Grade Loop / Feeder Only		\$222.74	\$140.22		-\$15.86	-\$7.51	-5.08%
A.2.24	Sub-Loop - Per 4-Wire Analog Voice Grade Loop / Feeder Only - Disconnect Only		\$127.64	\$32.91		-\$2.20	\$7.64	30.23%
A.2.25	Sub-Loop - Per 2-Wire ISDN Digital Grade Loop / Feeder Only		\$219.94	\$137.43		\$21.87	\$36.76	36.52%
A.2.25	Sub-Loop - Per 2-Wire ISDN Digital Grade Loop / Feeder Only - Disconnect Only		\$118.79	\$25.97		\$4.23	\$4.96	23.61%
A.2.29	Sub-Loop - Per 4-Wire 56 or 64 Kbps Digital Grade Loop / Feeder Only		\$211.32	\$128.81		-\$15.78	-\$7.41	-5.44%
A.2.29	Sub-Loop - Per 4-Wire 56 or 64 Kbps Digital Grade Loop / Feeder Only - Disconnect Only		\$127.64	\$32.91		-\$2.20	\$7.64	30.23%
A.2.30	Sub-Loop - Per 2-Wire Copper Loop Short / Feeder Only		\$175.18	\$92.66		\$0.85	\$1.49	1.63%
A.2.30	Sub-Loop - Per 2-Wire Copper Loop Short / Feeder Only - Disconnect Only		\$113.67	\$20.84		-\$0.89	-\$0.17	-0.81%
A.2.32	Sub-Loop - Per 4-Wire Copper Loop Short / Feeder Only		\$209.61	\$127.09		-\$7.13	-\$8.62	-6.35%
A.2.32	Sub-Loop - Per 4-Wire Copper Loop Short / Feeder Only - Disconnect Only		\$119.80	\$25.07		-\$10.04	-\$0.20	-0.79%
A.2.40	Sub-Loop - Per 2-Wire Copper Loop Short / Distribution Only		\$139.20	\$61.94		\$1.13	\$1.74	2.89%
A.2.40	Sub-Loop - Per 2-Wire Copper Loop Short / Distribution Only - Disconnect Only		\$98.49	\$13.08		-\$0.77	-\$0.10	-0.76%
A.2.42	Sub-Loop - Per 4-Wire Copper Loop Short / Distribution Only		\$165.68	\$88.42		-\$10.49	\$2.75	3.21%
A.2.42	Sub-Loop - Per 4-Wire Copper Loop Short / Distribution Only - Disconnect Only		\$104.31	\$17.15		-\$15.72	-\$0.13	-0.75%
A.2.44	Network Interface Device (NID) - 2 line		\$94.50	\$57.22		-\$0.74	-\$0.45	-0.78%
A.2.45	Network Interface Device (NID) - 6 line		\$136.75	\$99.47		-\$1.07	-\$0.78	-0.78%
A.3	LOOP CHANNELIZATION AND CO INTERFACE (INSIDE CO)							
A.3.12	Unbundled Loop Concentration - System A (TR008)		\$651.05			-\$5.10		-0.78%
A.3.13	Unbundled Loop Concentration - System B (TR008)		\$271.27			-\$2.13		-0.78%
A.3.14	Unbundled Loop Concentration - System A (TR303)		\$651.05			-\$5.10		-0.78%
A.3.15	Unbundled Loop Concentration - System B (TR303)		\$271.27			-\$2.13		-0.78%
A.3.16	Unbundled Loop Concentration - DS1 Line Interface Card		\$126.61	\$92.17		-\$0.99	-\$0.72	-0.78%
A.3.16	Unbundled Loop Concentration - DS1 Line Interface Card - Disconnect Only		\$31.11	\$8.71		-\$0.24	-\$0.07	-0.80%

005102

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Non-Recurring Add/Sub	Non Recurring	Non-Recurring % Diff	Non-Recurring 1st/Initial	Non-Recurring % Diff	Add/Sub	% Diff
A.3.17	Unbundled Loop Concentration - POTS Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A.3.17	Unbundled Loop Concentration - POTS Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A.3.18	Unbundled Loop Concentration - ISDN (Brite Card)		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A.3.18	Unbundled Loop Concentration - ISDN (Brite Card) - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A.3.19	Unbundled Loop Concentration - SPOTS Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A.3.19	Unbundled Loop Concentration - SPOTS Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A.3.20	Unbundled Loop Concentration - Specials Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A.3.20	Unbundled Loop Concentration - Specials Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A.3.21	Unbundled Loop Concentration - TEST CIRCUIT Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A.3.21	Unbundled Loop Concentration - TEST CIRCUIT Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A.3.22	Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A.3.22	Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A.4	4-WIRE ANALOG VOICE GRADE LOOP									
A.4.1	4-Wire Analog Voice Grade Loop		\$271.60	\$189.08			-\$8.13	-2.91%	-\$8.03	-4.07%
A.4.1	4-Wire Analog Voice Grade Loop - Disconnect Only		\$122.15	\$27.42			-\$2.15	-1.73%	\$7.69	38.98%
A.5	2-WIRE ISDN DIGITAL GRADE LOOP									
A.5.1	2-Wire ISDN Digital Grade Loop		\$238.33	\$155.81			\$17.91	8.13%	\$32.79	26.65%
A.5.1	2-Wire ISDN Digital Grade Loop - Disconnect Only		\$111.10	\$18.28			\$1.97	1.81%	\$2.70	17.33%
A.5.6	Universal Digital Channel		\$238.33	\$155.81			NEW		NEW	
A.5.6	Universal Digital Channel - Disconnect Only		\$111.10	\$18.28			NEW		NEW	
A.6	2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP									
A.6.1	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop - Disconnect Only				DELETED		DELETED		DELETED	
A.6.5	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/LMU)		\$333.72	\$195.13			NEW		NEW	
A.6.5	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/LMU) - Disconnect Only		\$154.23	\$35.23			NEW		NEW	
A.6.6	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/o LMU)		\$200.87	\$117.49			NEW		NEW	
A.6.6	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop (Nonrecurring w/o LMU) - Disconnect Only		\$108.29	\$15.46			NEW		NEW	
A.7	2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP									
A.7.1	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop - Disconnect Only				DELETED		DELETED		DELETED	
A.7.5	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)		\$351.05	\$212.46			NEW		NEW	
A.7.5	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU) - Disconnect Only		\$154.23	\$35.23			NEW		NEW	
A.7.6	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)		\$218.20	\$134.82			NEW		NEW	
A.7.6	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU) - Disconnect Only		\$108.29	\$15.46			NEW		NEW	
A.8	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP									
A.8.1	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop - Disconnect Only				DELETED		DELETED		DELETED	
A.8.5	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU)		\$408.25	\$241.62			NEW		NEW	
A.8.5	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/LMU) - Disconnect Only		\$161.19	\$26.10			NEW		NEW	
A.8.6	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU)		\$275.41	\$192.03			NEW		NEW	
A.8.6	4-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop (Nonrecurring w/o LMU) - Disconnect Only		\$114.30	\$19.58			NEW		NEW	
A.9	4-WIRE DS1 DIGITAL LOOP									
A.9.1	4-Wire DS1 Digital Loop		\$505.12	\$315.18			-\$3.96	-0.78%	-\$2.47	-0.78%
A.9.1	4-Wire DS1 Digital Loop - Disconnect Only		\$82.85	\$21.69			-\$0.65	-0.78%	-\$0.17	-0.78%
A.9.2	Sub-Loop Feeder Per 4-Wire DS1 Digital Loop		\$211.55	\$129.04			-\$15.55	-6.85%	-\$7.19	-5.28%
A.9.2	Sub-Loop Feeder Per 4-Wire DS1 Digital Loop - Disconnect Only		\$127.78	\$33.06			-\$2.06	-1.59%	\$7.79	30.83%
A.10	4-WIRE 19, 56 OR 64 KBPS DIGITAL GRADE LOOP									
A.10.1	4-Wire 19, 56 or 64 Kbps Digital Grade Loop		\$260.18	\$177.66			-\$8.04	-3.00%	\$0.31	0.17%
A.10.1	4-Wire 19, 56 or 64 Kbps Digital Grade Loop - Disconnect Only		\$122.15	\$27.42			-\$2.15	-1.73%	\$7.69	38.98%

005103

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Non-Recurring Add/Sub	Non Recurring	% Diff	Non-Recurring 1st/Initial	% Diff	Add/Sub	% Diff
A. 12	CONCENTRATION PER SYSTEM PER FEATURE ACTIVATED (OUTSIDE CENTRAL OFFICE)									
A. 12.1	Unbundled Loop Concentration - System A (TR008)		\$408.22	\$222.37			-\$3.20	-0.78%	-\$1.74	-0.78%
A. 12.1	Unbundled Loop Concentration - System A (TR008) - Disconnect Only		\$236.02	\$74.84			-\$1.85	-0.78%	-\$0.58	-0.77%
A. 12.2	Unbundled Loop Concentration - System B (TR008)		\$408.22	\$222.37			-\$3.20	-0.78%	-\$1.74	-0.78%
A. 12.2	Unbundled Loop Concentration - System B (TR008) - Disconnect Only		\$236.02	\$74.84			-\$1.85	-0.78%	-\$0.58	-0.77%
A. 12.3	Unbundled Loop Concentration - System A (TR303)		\$408.22	\$222.37			-\$3.20	-0.78%	-\$1.74	-0.78%
A. 12.3	Unbundled Loop Concentration - System A (TR303) - Disconnect Only		\$236.02	\$74.84			-\$1.85	-0.78%	-\$0.58	-0.77%
A. 12.4	Unbundled Loop Concentration - System B (TR303)		\$408.22	\$222.37			-\$3.20	-0.78%	-\$1.74	-0.78%
A. 12.4	Unbundled Loop Concentration - System B (TR303) - Disconnect Only		\$236.02	\$74.84			-\$1.85	-0.78%	-\$0.58	-0.77%
A. 12.5	Unbundled Sub-loop Concentration - USLC Feeder Interface		\$211.55	\$129.04			-\$15.55	-6.85%	-\$7.19	-5.28%
A. 12.5	Unbundled Sub-loop Concentration - USLC Feeder Interface - Disconnect Only		\$127.78	\$33.06			-\$2.06	-1.59%	\$7.79	30.83%
A. 12.6	Unbundled Loop Concentration - POTS Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A. 12.6	Unbundled Loop Concentration - POTS Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A. 12.7	Unbundled Loop Concentration - ISDN (Brite Card)		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A. 12.7	Unbundled Loop Concentration - ISDN (Brite Card) - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A. 12.8	Unbundled Loop Concentration - SPOTS Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A. 12.8	Unbundled Loop Concentration - SPOTS Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A. 12.9	Unbundled Loop Concentration - Specials Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A. 12.9	Unbundled Loop Concentration - Specials Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A. 12.10	Unbundled Loop Concentration - TEST CIRCUIT Card		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A. 12.10	Unbundled Loop Concentration - TEST CIRCUIT Card - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A. 12.11	Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data		\$21.07	\$20.96			-\$0.17	-0.80%	-\$0.17	-0.80%
A. 12.11	Unbundled Loop Concentration - Digital 19, 56, 64 Kbps Data - Disconnect Only		\$9.99	\$9.93			-\$0.08	-0.79%	-\$0.08	-0.80%
A. 13	2-WIRE COPPER LOOP									
A. 13.1	2-Wire Copper Loop - short - Disconnect Only				DELETED		DELETED		DELETED	
A. 13.8	2-Wire Copper Loop - short (Nonrecurring w/LMU)		\$331.86	\$193.27			NEW		NEW	
A. 13.8	2-Wire Copper Loop - short (Nonrecurring w/LMU) - Disconnect Only		\$154.23	\$35.23			NEW		NEW	
A. 13.9	2-Wire Copper Loop - short (Nonrecurring w/o LMU)		\$199.01	\$115.63			NEW		NEW	
A. 13.9	2-Wire Copper Loop - short (Nonrecurring w/o LMU) - Disconnect Only		\$108.29	\$15.46			NEW		NEW	
A. 13.7	2-Wire Copper Loop - long - Disconnect Only				DELETED		DELETED		DELETED	
A. 13.10	2-Wire Copper Loop - long (Nonrecurring w/LMU)		\$331.86	\$193.27			NEW		NEW	
A. 13.10	2-Wire Copper Loop - long (Nonrecurring w/LMU) - Disconnect Only		\$154.23	\$35.23			NEW		NEW	
A. 13.11	2-Wire Copper Loop - long (Nonrecurring w/o LMU)		\$199.01	\$115.63			NEW		NEW	
A. 13.11	2-Wire Copper Loop - long (Nonrecurring w/o LMU) - Disconnect Only		\$108.29	\$15.46			NEW		NEW	
A. 14	4-WIRE COPPER LOOP									
A. 14.1	4-Wire Copper Loop - short - Disconnect Only				DELETED		DELETED		DELETED	
A. 14.8	4-Wire Copper Loop - short (Nonrecurring w/LMU)		\$380.29	\$241.70			NEW		NEW	
A. 14.8	4-Wire Copper Loop - short (Nonrecurring w/LMU) - Disconnect Only		\$161.19	\$39.76			NEW		NEW	
A. 14.9	4-Wire Copper Loop - short (Nonrecurring w/o LMU)		\$247.44	\$164.06			NEW		NEW	
A. 14.9	4-Wire Copper Loop - short (Nonrecurring w/o LMU) - Disconnect Only		\$114.30	\$19.58			NEW		NEW	
A. 14.7	4-Wire Copper Loop - long - Disconnect Only				DELETED		DELETED		DELETED	
A. 14.10	4-Wire Copper Loop - long (Nonrecurring w/LMU)		\$380.29	\$241.70			NEW		NEW	
A. 14.10	4-Wire Copper Loop - long (Nonrecurring w/LMU) - Disconnect Only		\$161.19	\$39.76			NEW		NEW	
A. 14.11	4-Wire Copper Loop - long (Nonrecurring w/o LMU)		\$247.44	\$164.06			NEW		NEW	
A. 14.11	4-Wire Copper Loop - long (Nonrecurring w/o LMU) - Disconnect Only		\$114.30	\$19.58			NEW		NEW	
A. 15	UNBUNDLED NETWORK TERMINATING WIRE (NTW)									
A. 15.1	Unbundled Network Terminating Wire (NTW) per Pair	\$65.35			\$4.42	7.25%				
A. 16	HIGH CAPACITY UNBUNDLED LOCAL LOOP									
A. 16.1	High Capacity Unbundled Local Loop - DS3 - Facility Termination		\$903.37	\$528.05			-\$7.08	-0.78%	-\$4.14	-0.78%
A. 16.1	High Capacity Unbundled Local Loop - DS3 - Facility Termination - Disconnect Only		\$221.46	\$154.90			-\$1.74	-0.78%	-\$1.22	-0.78%

005104

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Add/Sub	Non Recurring	% Diff	Non-Recurring 1st/Initial	% Diff	Add/Sub	% Diff
A. 16.4	High Capacity Unbundled Local Loop - OC3 - Facility Termination		\$966.45	\$408.85			-\$7.57	-0.78%	-\$3.20	-0.78%
A. 16.4	High Capacity Unbundled Local Loop - OC3 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
A. 16.7	High Capacity Unbundled Local Loop - OC12 - Facility Termination		\$1,183	\$408.85			-\$10.00	-0.84%	-\$3.20	-0.78%
A. 16.7	High Capacity Unbundled Local Loop - OC12 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
A. 16.10	High Capacity Unbundled Local Loop - OC48 - Facility Termination		\$1,183	\$408.85			-\$10.00	-0.84%	-\$3.20	-0.78%
A. 16.10	High Capacity Unbundled Local Loop - OC48 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
A. 16.13	High Capacity Unbundled Local Loop - OC48 - Interface OC12 on OC48		\$543.72	\$312.05			-\$4.26	-0.78%	-\$2.44	-0.78%
A. 16.13	High Capacity Unbundled Local Loop - OC48 - Interface OC12 on OC48 - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
A. 16.15	High Capacity Unbundled Local Loop - STS-1 - Facility Termination		\$903.37	\$528.05			-\$7.08	-0.78%	-\$4.14	-0.78%
A. 16.15	High Capacity Unbundled Local Loop - STS-1 - Facility Termination - Disconnect Only		\$221.46	\$154.90			-\$1.74	-0.78%	-\$1.22	-0.78%
A. 17	LOOP CONDITIONING									
A. 17.1	Unbundled Loop Modification - Load Coil / Equipment Removal - short	\$65.40			-\$5.28	-7.47%				
A. 17.2	Unbundled Loop Modification - Load Coil / Equipment Removal - long - First and Additional		\$710.71	\$23.77			-\$61.60	-7.98%	-\$0.19	-0.79%
A. 17.3	Unbundled Loop Modification - Bridged Tap Removal	\$65.44			-\$16.62	-20.25%				
A. 17.4	Unbundled Loop Modification - Additive		\$57.99	\$57.99			-\$62.99	-52.07%	-\$62.99	-52.07%
A. 17.5	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Load Coil/Equipment Removal First/Add'l		\$357.81	\$8.15			NEW		NEW	
A. 17.6	Unbundled Sub-Loop Modification - 2W/4W Copper Distribution Bridged Tap Removal First/Add'l		\$562.71	\$10.19			NEW		NEW	
A. 18	MULTIPLEXERS									
A. 18.1	Channelization - Channel System DS1 to DS0		\$182.14	\$125.18			-\$1.43	-0.78%	-\$0.98	-0.78%
A. 18.1	Channelization - Channel System DS1 to DS0 - Disconnect Only		\$19.52	\$18.14			-\$0.16	-0.81%	-\$0.15	-0.82%
A. 18.2	Interface Unit - Interface DS1 to DS0 - OCU-DP Card		\$13.16	\$9.43			-\$0.10	-0.75%	-\$0.07	-0.74%
A. 18.3	Interface Unit - Interface DS1 to DS0 - BRITE Card		\$13.16	\$9.43			-\$0.10	-0.75%	-\$0.07	-0.74%
A. 18.4	Interface Unit - Interface DS1 to DS0 - Voice Grade Card		\$13.16	\$9.43			-\$0.10	-0.75%	-\$0.07	-0.74%
A. 18.5	Channelization - Channel System DS3 to DS1		\$356.40	\$188.00			-\$2.80	-0.78%	-\$111.24	-37.17%
A. 18.5	Channelization - Channel System DS3 to DS1 - Disconnect Only		\$61.64	\$58.98			-\$127.40	-67.39%	-\$127.39	-68.35%
A. 18.6	Interface Unit - Interface DS3 to DS1		\$13.16	\$9.43			-\$0.10	-0.75%	-\$0.07	-0.74%
A. 19	LOOP TESTING BEYOND VOICE GRADE									
A. 19.1	Loop Testing Beyond VG - Basic per 1/2 hour		\$122.47	\$58.83			-\$3.34	-2.65%	\$3.66	6.63%
A. 19.2	Loop Testing Beyond VG - Overtime per 1/2 hour		\$160.22	\$77.19			-\$4.40	-2.67%	\$4.83	6.67%
A. 19.3	Loop Testing Beyond VG - Premium per 1/2 hour		\$197.97	\$95.56			-\$5.45	-2.68%	\$6.01	6.71%
B. 0	UNBUNDLED LOCAL EXCHANGE PORTS AND FEATURES									
B. 1	EXCHANGE PORTS									
B. 1.1	Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin)		\$4.76	\$4.54			-\$0.03	-0.63%	-\$0.04	-0.87%
B. 1.1	Exchange Ports - 2-Wire Analog Line Port (Res., Bus., Centrex, Coin) - Disconnect Only		\$2.76	\$2.59			-\$0.03	-1.08%	-\$0.02	-0.77%
B. 1.2	Exchange Ports - 4-Wire Analog Voice Grade Port		\$4.76	\$4.54			-\$0.03	-0.63%	-\$0.04	-0.87%
B. 1.2	Exchange Ports - 4-Wire Analog Voice Grade Port - Disconnect Only		\$2.82	\$2.64			-\$0.02	-0.70%	-\$0.02	-0.75%
B. 1.3	Exchange Ports - 2-Wire DID Port		\$248.44	\$37.49			-\$1.39	-0.56%	-\$0.30	-0.79%
B. 1.3	Exchange Ports - 2-Wire DID Port - Disconnect Only		\$113.28	\$7.12			-\$0.89	-0.78%	-\$1.92	-21.24%
B. 1.4	Exchange Ports - DDITS Port		\$413.93	\$191.44			-\$2.68	-0.64%	-\$1.50	-0.78%
B. 1.4	Exchange Ports - DDITS Port - Disconnect Only		\$137.29	\$4.65			-\$1.07	-0.77%	-\$133.71	-96.64%
B. 1.5	Exchange Ports - 2-Wire ISDN Port		\$155.34	\$106.00			-\$0.66	-0.42%	-\$0.83	-0.78%
B. 1.5	Exchange Ports - 2-Wire ISDN Port - Disconnect Only		\$93.37	\$20.98			-\$6.41	-6.42%	-\$1.44	-6.42%
B. 1.6	Exchange Ports - 4-Wire ISDN DS1 Port		\$417.51	\$203.18			-\$2.72	-0.65%	-\$1.59	-0.78%
B. 1.6	Exchange Ports - 4-Wire ISDN DS1 Port - Disconnect Only		\$149.75	\$37.93			-\$1.17	-0.78%	-\$0.30	-0.78%
B. 1.7	Exchange Ports - 2-Wire Analog Line Port (PBX)		\$62.56	\$29.70			-\$0.49	-0.78%	-\$0.23	-0.77%
B. 1.7	Exchange Ports - 2-Wire Analog Line Port (PBX) - Disconnect Only		\$26.37	\$1.69			-\$0.20	-0.75%	-\$0.01	-0.59%
D. 0	UNBUNDLED TRANSPORT AND LOCAL INTEROFFICE TRANSPORT									

005105



BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Non-Recurring Add/Sub	Non Recurring	% Diff	Non-Recurring 1st/Initial	% Diff	Add/Sub	% Diff
D.2	INTEROFFICE TRANSPORT - DEDICATED - VOICE GRADE									
D.2.2	Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination		\$81.09	\$54.83			-\$0.64	-0.78%	-\$0.43	-0.78%
D.2.2	Interoffice Transport - Dedicated - 2- Wire Voice Grade - Facility Termination - Disconnect Only		\$31.01	\$12.78			-\$0.25	-0.80%	-\$0.10	-0.78%
D.3	INTEROFFICE TRANSPORT - DEDICATED - DS0 - 56/64 KBPS									
D.3.2	Interoffice Transport - Dedicated - DS0 - Facility Termination		\$81.11	\$54.83			-\$0.63	-0.77%	-\$0.43	-0.78%
D.3.2	Interoffice Transport - Dedicated - DS0 - Facility Termination - Disconnect Only		\$31.01	\$12.78			-\$0.25	-0.80%	-\$0.10	-0.78%
D.4	INTEROFFICE TRANSPORT - DEDICATED - DS1									
D.4.2	Interoffice Transport - Dedicated - DS1 - Facility Termination		\$178.59	\$163.66			-\$1.40	-0.78%	-\$1.29	-0.78%
D.4.2	Interoffice Transport - Dedicated - DS1 - Facility Termination - Disconnect Only		\$30.30	\$26.76			-\$0.24	-0.79%	-\$0.21	-0.78%
D.5	LOCAL CHANNEL - DEDICATED									
D.5.1	Local Channel - Dedicated - 2-Wire Voice Grade		\$386.34	\$66.36			-\$3.03	-0.78%	-\$0.52	-0.78%
D.5.1	Local Channel - Dedicated - 2-Wire Voice Grade - Disconnect Only		\$67.91	\$5.92			-\$0.54	-0.79%	-\$0.05	-0.84%
D.5.2	Local Channel - Dedicated - 4-Wire Voice Grade		\$387.21	\$67.22			-\$3.04	-0.78%	-\$0.53	-0.78%
D.5.2	Local Channel - Dedicated - 4-Wire Voice Grade - Disconnect Only		\$68.78	\$6.79			-\$0.54	-0.78%	-\$0.06	-0.88%
D.5.8	Local Channel - Dedicated - DS3 - Facility Termination		\$903.37	\$528.05			-\$7.08	-0.78%	-\$4.14	-0.78%
D.5.8	Local Channel - Dedicated - DS3 - Facility Termination - Disconnect Only		\$221.46	\$154.90			-\$1.74	-0.78%	-\$1.22	-0.78%
D.5.11	Local Channel - Dedicated - OC3 - Facility Termination		\$966.45	\$408.85			-\$7.57	-0.78%	-\$3.20	-0.78%
D.5.11	Local Channel - Dedicated - OC3 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.5.14	Local Channel - Dedicated - OC12 - Facility Termination		\$1,183	\$408.85			-\$10.00	-0.84%	-\$3.20	-0.78%
D.5.14	Local Channel - Dedicated - OC12 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.5.17	Local Channel - Dedicated - OC48 - Facility Termination		\$1,183	\$408.85			-\$10.00	-0.84%	-\$3.20	-0.78%
D.5.17	Local Channel - Dedicated - OC48 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.5.19	Local Channel - Dedicated - OC48 - Interface OC12 on OC48		\$543.72	\$312.05			-\$4.26	-0.78%	-\$2.44	-0.78%
D.5.19	Local Channel - Dedicated - OC48 - Interface OC12 on OC48 - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.5.21	Local Channel - Dedicated - STS-1 - Facility Termination		\$903.37	\$528.05			-\$7.08	-0.78%	-\$4.14	-0.78%
D.5.21	Local Channel - Dedicated - STS-1 - Facility Termination - Disconnect Only		\$221.46	\$154.90			-\$1.74	-0.78%	-\$1.22	-0.78%
D.5.24	Local Channel - Dedicated - DS1		\$355.08	\$307.54			-\$2.78	-0.78%	-\$2.41	-0.78%
D.5.24	Local Channel - Dedicated - DS1 - Disconnect Only		\$41.13	\$28.28			-\$0.33	-0.80%	-\$0.23	-0.81%
D.6	INTEROFFICE TRANSPORT - DEDICATED - DS3									
D.6.2	Interoffice Transport - Dedicated - DS3 - Facility Termination		\$557.69	\$325.61			-\$4.37	-0.78%	-\$2.55	-0.78%
D.6.2	Interoffice Transport - Dedicated - DS3 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.7	INTEROFFICE TRANSPORT - DEDICATED - OC3									
D.7.2	Interoffice Transport - Dedicated - OC3 - Facility Termination		\$869.65	\$312.05			-\$6.81	-0.78%	-\$2.44	-0.78%
D.7.2	Interoffice Transport - Dedicated - OC3 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.8	INTEROFFICE TRANSPORT - DEDICATED - OC12									
D.8.2	Interoffice Transport - Dedicated - OC12 - Facility Termination		\$1,087	\$312.05			-\$8.00	-0.73%	-\$2.44	-0.78%
D.8.2	Interoffice Transport - Dedicated - OC12 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.9	INTEROFFICE TRANSPORT - DEDICATED - OC48									
D.9.2	Interoffice Transport - Dedicated - OC48 - Facility Termination		\$1,087	\$312.05			-\$8.00	-0.73%	-\$2.44	-0.78%
D.9.2	Interoffice Transport - Dedicated - OC48 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.9.4	Interoffice Transport - Dedicated - OC48 - Interface OC12 on OC48		\$543.72	\$312.05			-\$4.26	-0.78%	-\$2.44	-0.78%
D.9.4	Interoffice Transport - Dedicated - OC48 - Interface OC12 on OC48 - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%
D.10	INTEROFFICE TRANSPORT - DEDICATED - STS-1									
D.10.2	Interoffice Transport - Dedicated - STS-1 - Facility Termination		\$557.69	\$325.61			-\$4.37	-0.78%	-\$2.55	-0.78%
D.10.2	Interoffice Transport - Dedicated - STS-1 - Facility Termination - Disconnect Only		\$111.56	\$108.34			-\$0.88	-0.78%	-\$0.85	-0.78%

005106

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Non-Recurring Add/Sub	Non Recurring	% Diff	Non-Recurring 1st/Initial	% Diff	Add/Sub	% Diff
D.12	INTEROFFICE TRANSPORT - DEDICATED - 4-WIRE VOICE GRADE									
D.12.2	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination		\$81.09	\$54.83			-\$0.64	-0.78%	-\$0.43	-0.78%
D.12.2	Interoffice Transport - Dedicated - 4-Wire Voice Grade - Facility Termination - Disconnect Only		\$31.01	\$12.78			-\$0.25	-0.80%	-\$0.10	-0.78%
E.0	SIGNALING NETWORK, DATA BASES, & SERVICE MANAGEMENT SYSTEMS									
E.1	800 ACCESS TEN DIGIT SCREENING									
E.1.2	800 Access Ten Digit Screening, Reservation Charge Per 800 Number Reserved		\$5.16	\$0.88			-\$0.04	-0.77%	\$0.00	0.00%
E.1.3	800 Access Ten Digit Screening, Per 800 No. Established W/O POTS Translations		\$11.88	\$1.61			-\$0.09	-0.75%	-\$0.01	-0.62%
E.1.3	800 Access Ten Digit Screening, Per 800 No. Established W/O POTS Translations - Disconnect Only		\$9.14	\$1.08			-\$0.07	-0.76%	\$0.00	0.00%
E.1.4	800 Access Ten Digit Screening, Per 800 No. Established With POTS Translations		\$11.88	\$1.61			-\$0.09	-0.75%	-\$0.01	-0.62%
E.1.4	800 Access Ten Digit Screening, Per 800 No. Established With POTS Translations - Disconnect Only		\$9.14	\$1.08			-\$0.07	-0.76%	\$0.00	0.00%
E.1.5	800 Access Ten Digit Screening, Customized Area of Service Per 800 Number		\$5.16	\$2.58			-\$0.04	-0.77%	-\$0.02	-0.77%
E.1.6	800 Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 800 No.		\$6.04	\$3.46			-\$0.05	-0.82%	-\$0.03	-0.86%
E.1.7	800 Access Ten Digit Screening, Change Charge Per Request		\$6.04	\$0.88			-\$0.05	-0.82%	\$0.00	0.00%
E.1.8	800 Access Ten Digit Screening, Call Handling and Destination Features		\$5.16				-\$0.04	-0.77%		
E.2	LINE INFORMATION DATA BASE ACCESS (LIDB)									
E.2.3	LIDB Originating Point Code Establishment or Change	\$68.66			-\$0.54	-0.78%				
E.2.3	LIDB Originating Point Code Establishment or Change - Disconnect Only	\$84.19			-\$0.66	-0.78%				
E.3	CCS7 SIGNALING TRANSPORT									
E.3.1	CCS7 Signaling Connection, Per 56Kbps Facility	\$71.08			-\$0.55	-0.77%				
E.3.1	CCS7 Signaling Connection, Per 56Kbps Facility - Disconnect Only	\$32.88			-\$0.26	-0.78%				
E.3.11	CCS7 Signaling Point Code, Establishment or Change, per STP affected	\$58.04			-\$0.45	-0.77%				
E.3.11	CCS7 Signaling Point Code, Establishment or Change, per STP affected - Disconnect Only	\$71.16			-\$0.56	-0.78%				
E.4	BELLSOUTH CALLING NAME (CNAM) DATABASE (DB) SERVICE									
E.4.1	CNAM for DB Owners - Service Establishment, Manual	\$45.92					-\$0.36	-0.78%		
E.4.1	CNAM for DB Owners - Service Establishment, Manual - Disconnect Only	\$42.22					-\$0.33	-0.78%		
E.4.2	CNAM for Non DB Owners - Service Establishment, Manual	\$45.92					-\$0.36	-0.78%		
E.4.2	CNAM for Non DB Owners - Service Establishment, Manual - Disconnect Only	\$42.22					-\$0.33	-0.78%		
E.4.3	CNAM for DB Owners Service Provisioning with Point Code Establishment	\$1,982	\$1,466		-\$16.00	-0.80%			-\$12.00	-0.81%
E.4.3	CNAM for DB Owners Service Provisioning with Point Code Establishment - Disconnect Only	\$538.03	\$395.61		-\$4.22	-0.78%			-\$3.11	-0.78%
E.4.4	CNAM for Non DB Owners Service Provisioning with Point Code Establishment	\$684.89	\$490.44		-\$5.37	-0.78%			-\$3.85	-0.78%
E.4.4	CNAM for Non DB Owners Service Provisioning with Point Code Establishment - Disconnect Only	\$550.69	\$395.61		-\$4.31	-0.78%			-\$3.11	-0.78%
E.4.5	CNAM for DB and Non DB Owners, Per Query									
E.6	LNP QUERY SERVICE									
E.6.2	LNP Service Establishment Manual		\$25.04				-\$0.20	-0.79%		
E.6.2	LNP Service Establishment Manual - Disconnect Only		\$23.03				-\$0.18	-0.78%		
E.6.3	LNP Service Provisioning with Point Code Establishment		\$1,187	\$606.60			-\$10.00	-0.84%	-\$4.75	-0.78%
E.6.3	LNP Service Provisioning with Point Code Establishment - Disconnect Only		\$538.03	\$395.61			-\$4.22	-0.78%	-\$3.11	-0.78%
G.0	SELECTIVE ROUTING									
G.9	SELECTIVE ROUTING (INTERIM SOLUTION LINE CLASS CODES)									
G.9.1	Selective Routing Per Unique Line Class Code Per Request Per Switch	\$169.46			-\$1.33	-0.78%				
G.9.1	Selective Routing Per Unique Line Class Code Per Request Per Switch - Disconnect Only	\$28.23			-\$0.22	-0.77%				
G.11	SELECTIVE CARRIER ROUTING (AIN SOLUTION)									
G.11.1	Service Establishment per CLEC	\$202,271			-\$2,781.00	-1.36%				
G.11.1	Service Establishment per CLEC - Disconnect Only	\$17,188			-\$1,585.00	-8.44%				
G.11.2	Service Establishment per End Office	\$341.01			\$6.69	2.00%				

005107

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original
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Cost Element	Description	Non-Recurring		Non Recurring	% Diff	Non-Recurring		Add/Sub	% Diff
		Recurring	1st/Initial			1st/Initial	% Diff		
G.11.2	Service Establishment per End Office - Disconnect Only	\$3.39		-\$22.23	-86.77%				
I.0	INTERIM SERVICE PROVIDER NUMBER PORTABILITY								
I.1	INTERIM SERVICE PROVIDER NUMBER PORTABILITY - RCF								
I.1.1	Service Provider Number Portability - RCF, Per Number Ported	\$0.5163		-\$0.004	-0.77%				
I.1.1	Service Provider Number Portability - RCF, Per Number Ported - Disconnect Only	\$0.0560		-\$0.0004	-0.71%				
I.2	SERVICE PROVIDER NUMBER PORTABILITY - DID								
I.2.1	Service Provider Number Portability - DID, Per Number Ported, Residence	\$0.8621		-\$0.007	-0.78%				
I.2.1	Service Provider Number Portability - DID, Per Number Ported, Residence - Disconnect Only	\$0.9349		-\$0.007	-0.79%				
I.2.2	Service Provider Number Portability - DID, Per Number Ported, Business	\$0.8621		-\$0.007	-0.78%				
I.2.2	Service Provider Number Portability - DID, Per Number Ported, Business - Disconnect Only	\$0.9349		-\$0.007	-0.79%				
I.2.4	Service Provider Number Portability - DID, Per Trunk Termination, Initial	\$390.60		-\$3.07	-0.78%				
I.2.4	Service Provider Number Portability - DID, Per Trunk Termination, Initial - Disconnect Only	\$57.57		-\$0.45	-0.78%				
I.2.5	Service Provider Number Portability - DID, Per Trunk Termination, Subsequent	\$141.73		-\$1.11	-0.78%				
I.2.5	Service Provider Number Portability - DID, Per Trunk Termination, Subsequent - Disconnect Only	\$57.57		-\$0.45	-0.78%				
I.4	SERVICE PROVIDER NUMBER PORTABILITY RIPH								
I.4.1	Service Provider Number Portability - RIPH, Functionality, Per Central office	\$164.15		-\$1.29	-0.78%				
I.4.1	Service Provider Number Portability - RIPH, Functionality, Per Central office - Disconnect Only	\$4.99		-\$0.04	-0.80%				
I.4.2	Service Provider Number Portability - RIPH, Functionality, Per Rearrangement	\$39.64		-\$0.31	-0.78%				
I.4.3	Service Provider Number Portability - RI-PH, Per Number Ported	\$0.3922		-\$0.003	-0.76%				
I.4.3	Service Provider Number Portability - RI-PH, Per Number Ported - Disconnect Only	\$0.0425		-\$0.0004	-0.93%				
J.0	OTHER								
J.1	DARK FIBER								
J.1.2	Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Local Channel/Loop	\$1,279	\$275.82			-\$10.00	-0.78%	-\$2.16	-0.78%
J.1.2	Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Local Channel/Loop - Disconnect Only	\$587.64	\$366.34			-\$4.61	-0.78%	-\$2.88	-0.78%
J.1.3	Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Interoffice	\$1,279	\$275.82			-\$10.00	-0.78%	-\$2.16	-0.78%
J.1.3	Dark Fiber, Per Four Fiber Strands, Per Route Mile or Fraction Thereof - Interoffice - Disconnect Only	\$587.64	\$366.34			-\$4.61	-0.78%	-\$2.88	-0.78%
J.3	LOOP MAKE-UP								
J.3.1	Mechanized Loop Make-up								
J.3.3	Manual Loop Make-up w/o Facility Reservation Number	\$132.82		-\$56.55	-29.86%				
J.3.4	Manual Loop Make-up w/ Facility Reservation Number	\$138.61		NEW					
J.4	LINE SHARING SPLITTER - DATA								
J.4.1	Line Sharing Splitter, per System 96 Line Capacity			DELETED		DELETED		DELETED	
J.4.1	Line Sharing Splitter, per System 96 Line Capacity - Disconnect Only			DELETED		DELETED		DELETED	
J.4.2	Line Sharing Splitter, per System 24 Line Capacity			DELETED		DELETED		DELETED	
J.4.2	Line Sharing Splitter, per System 24 Line Capacity - Disconnect Only			DELETED		DELETED		DELETED	
J.4.3	Line Sharing Splitter - per Line Activation			DELETED		DELETED		DELETED	
J.4.3	Line Sharing Splitter - per Line Activation - Disconnect Only			DELETED		DELETED		DELETED	
J.4.4	Line Sharing Splitter - per Subsequent Activity per Line Rearrangement			DELETED		DELETED		DELETED	
J.5	ACCESS TO THE DCS								
J.5.1	Customer Reconfiguration Establishment	\$2.95				-\$0.02	-0.67%		
J.5.1	Customer Reconfiguration Establishment - Disconnect Only	\$3.41				-\$0.03	-0.87%		
J.5.2	DS1 DCS Termination with DS0 Switching	\$51.10	\$39.33			-\$0.40	-0.78%	-\$0.31	-0.78%
J.5.2	DS1 DCS Termination with DS0 Switching - Disconnect Only	\$30.82	\$24.79			-\$0.24	-0.77%	-\$0.19	-0.76%
J.5.3	DS1 DCS Termination with DS1 Switching	\$36.94	\$25.16			-\$0.29	-0.78%	-\$0.20	-0.79%
J.5.3	DS1 DCS Termination with DS1 Switching - Disconnect Only	\$22.63	\$16.60			-\$0.18	-0.79%	-\$0.13	-0.78%

005108

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original					
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Non-Recurring Addl/Sub	Non Recurring % Diff	Non-Recurring 1st/Initial % Diff	Non-Recurring Addl/Sub % Diff
J.5.4	DS3 DCS Termination with DS1 Switching		\$51.10	\$39.33		-\$0.40	-0.78%
J.5.4	DS3 DCS Termination with DS1 Switching - Disconnect Only		\$30.82	\$24.79		-\$0.24	-0.77%
K.0	ADVANCED INTELLIGENT NETWORK (AIN) SERVICES						
K.1	BELLSOUTH AIN SMS ACCESS SERVICE						
K.1.1	AIN SMS Access Service - Service Establishment, Per State, Initial Setup	\$78.90			-\$0.62	-0.78%	
K.1.1	AIN SMS Access Service - Service Establishment, Per State, Initial Setup - Disconnect Only	\$81.39			-\$0.64	-0.78%	
K.1.2	AIN SMS Access Service - Port Connection - Dial/Shared Access	\$15.66			-\$0.12	-0.76%	
K.1.2	AIN SMS Access Service - Port Connection - Dial/Shared Access - Disconnect Only	\$18.18			-\$0.14	-0.76%	
K.1.3	AIN SMS Access Service - Port Connection - ISDN Access	\$15.66			-\$0.12	-0.76%	
K.1.3	AIN SMS Access Service - Port Connection - ISDN Access - Disconnect Only	\$18.18			-\$0.14	-0.76%	
K.1.4	AIN SMS Access Service - User Identification Codes - Per User ID Code	\$70.03			-\$0.54	-0.77%	
K.1.4	AIN SMS Access Service - User Identification Codes - Per User ID Code - Disconnect Only	\$54.13			-\$0.42	-0.77%	
K.1.5	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement	\$83.79			-\$0.66	-0.78%	
K.1.5	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement - Disconnect Only	\$23.42			-\$0.19	-0.80%	
K.2	BELLSOUTH AIN TOOLKIT SERVICE						
K.2.1	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup	\$78.90			-\$0.62	-0.78%	
K.2.1	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup - Disconnect Only	\$81.39			-\$0.64	-0.78%	
K.2.2	AIN Toolkit Service - Training Session, Per Customer	\$8,407			-\$66.00	-0.78%	
K.2.3	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt	\$15.66			-\$0.12	-0.76%	
K.2.3	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt - Disconnect Only	\$18.17			-\$0.14	-0.76%	
K.2.4	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay	\$15.66			-\$0.12	-0.76%	
K.2.4	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay - Disconnect Only	\$18.17			-\$0.14	-0.76%	
K.2.5	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate	\$15.66			-\$0.12	-0.76%	
K.2.5	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate - Disconnect Only	\$18.17			-\$0.14	-0.76%	
K.2.6	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP	\$68.95			-\$0.54	-0.78%	
K.2.6	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP - Disconnect Only	\$28.72			-\$0.23	-0.79%	
K.2.7	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP	\$68.95			-\$0.54	-0.78%	
K.2.7	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP - Disconnect Only	\$28.72			-\$0.23	-0.79%	
K.2.8	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code	\$68.95			-\$0.54	-0.78%	
K.2.8	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code - Disconnect Only	\$28.72			-\$0.23	-0.79%	
K.2.12	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription	\$15.66			-\$0.12	-0.76%	
K.2.12	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription - Disconnect Only	\$11.01			-\$0.08	-0.72%	
K.2.13	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription	\$17.32			-\$0.14	-0.80%	
K.2.14	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription	\$15.66			-\$0.12	-0.76%	
K.2.14	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription - Disconnect Only	\$11.01			-\$0.08	-0.72%	
K.2.15	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription	\$17.32			-\$0.14	-0.80%	
N.0	NONRECURRING COSTS						
N.1	SERVICE ORDER						
N.1.1	Electronic Service Order, per local service request	\$2.75			-\$0.02	-0.72%	
N.1.1	Electronic Service Order, per local service request - Disconnect Only	\$0.42			-\$0.01	-2.33%	
N.1.2	Manual Service Order, per local service request	\$21.56			-\$0.17	-0.78%	
N.1.2	Manual Service Order, per local service request - Disconnect Only	\$3.84			-\$0.03	-0.78%	
N.1.5	Order Coordination	\$16.31			-\$0.13	-0.80%	
N.1.6	Order Coordination for Specified Conversion Time	\$36.18			-\$0.28	-0.77%	
P.0	UNBUNDLED LOOP COMBINATIONS						
P.1	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES, BUS, COIN, CENTREX, PBX)						
P.1.3	2-Wire Voice Grade Loop / Line Port Combination - Nonrecurring Costs - Switch-as-is		\$0.1964	\$0.1964		-\$0.0016	-0.81%

005109

BellSouth Cost Calculator 2.4 - Element Summary Report  
 Nonrecurring Costs

Study Name:	Florida Docket No 990649-TP Revision 08-16-00
State:	Florida
Scenario:	State Average Run - 08-09-00
Study Type:	TELRIC

Differences From Original					
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Cost Element	Description	Non Recurring	Non-Recurring 1st/Initial	Non-Recurring Addl/Sub	Non Recurring	% Diff	Non-Recurring 1st/Initial	% Diff	Add/Sub	% Diff
P.1.11	Centrex Common Block - Nonrecurring Costs - Switch-as-is		\$85.27	\$33.17			-\$0.11	-0.13%	-\$0.26	-0.78%
P.1.13	2-Wire Voice Grade Loop/ Line Port Combination (PBX) Nonrecurring costs - switch-as-is		\$15.82	\$3.80			-\$0.12	-0.75%	-\$0.03	-0.78%
P.1.17	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group	\$14.64			-\$0.12	-0.81%				
P.3	2-WIRE VOICE GRADE LOOP WITH 2-WIRE DID TRUNK PORT									
P.3.3	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Nonrecurring Costs - Switch-as-is		\$14.62	\$3.73			-\$0.11	-0.75%	-\$0.03	-0.80%
P.3.7	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk	\$53.57			-\$0.42	-0.78%				
P.4	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT									
P.4.3	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Nonrecurring Costs - Switch-as-is		\$86.79	\$54.04			-\$0.12	-0.14%	-\$0.43	-0.79%
P.5	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT									
P.5.3	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Nonrecurring Costs - Switch-as-is		\$247.97	\$157.17			-\$1.38	-0.55%	-\$14.17	-8.27%
P.5.5	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Subsequent Channel Activation - Per Chann	\$29.06			-\$0.22	-0.75%				
P.5.6	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Subsequent Inward/2-Way Telephone Numb	\$0.9804			-\$0.01	-0.78%				
P.5.7	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Subsequent Outward Telephone Numbers	\$23.02			-\$0.18	-0.78%				
P.5.8	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Subsequent Inward Telephone Numbers	\$46.05			-\$0.36	-0.78%				
P.15	4-WIRE DS1 DIGITAL LOOP WITH DDITS PORT									
P.15.3	4-wire DS1 Digital Loop / DDITS Trunk Port Combination - Nonrecurring Costs - Switch-as-is		\$268.82	\$134.07			-\$1.55	-0.57%	-\$1.06	-0.78%
P.15.5	4-Wire DS1 Digital Loop / DDITS Trunk Port Combination -Subsequent Channel Activation - Per Channel	\$28.96			-\$0.23	-0.79%				
P.16	2-WIRE LOOP/ 2 WIRE VOICE GRADE IO TRANSPORT/ 2 WIRE PORT									
P.16.3	2W VG Loop / 2W VG IO Transport / 2W Port Combination - Nonrecurring Costs - Switch-as-is		\$16.97	\$3.73			-\$0.13	-0.76%	-\$0.03	-0.80%
P.17	Nonrecurring Cost for Extended Loop or Local Channel and Interoffice Combination									
P.17.1	Nonrecurring Cost for Extended Loop or Local Channel and Interoffice Combination Switch -As-Is		\$11.19	\$11.19			-\$0.08	-0.71%	-\$0.08	-0.71%
P.17.1	Nonrecurring Cost for Extended Loop or Local Channel and Interoffice Combination Switch -As-Is - Disconnect Only		\$12.93	\$12.93			-\$0.10	-0.77%	-\$0.10	-0.77%
P.17.4	Nonrecurring Cost - New DS1 Interoffice Facility for Combination Use Only		\$295.80	\$214.01			-\$2.32	-0.78%	-\$1.67	-0.77%
P.17.4	Nonrecurring Cost - New DS1 Interoffice Facility for Combination Use Only - Disconnect Only		\$72.12	\$31.80			-\$0.57	-0.78%	-\$0.25	-0.78%
P.17.5	Nonrecurring Cost - New DS1 Interoffice Facility w/ 1/0 MUXing for Combination Use Only		\$419.36	\$240.71			-\$3.28	-0.78%	-\$1.88	-0.77%
P.17.5	Nonrecurring Cost - New DS1 Interoffice Facility w/ 1/0 MUXing for Combination Use Only - Disconnect Only		\$75.25	\$34.62			-\$0.59	-0.78%	-\$0.27	-0.77%
P.17.7	Nonrecurring Cost - New DS3 or STS-1 Interoffice Facility for Combination Use Only		\$611.26	\$249.61			-\$4.79	-0.78%	-\$1.96	-0.78%
P.17.7	Nonrecurring Cost - New DS3 or STS-1 Interoffice Facility for Combination Use Only - Disconnect Only		\$66.32	\$36.47			-\$0.52	-0.78%	-\$0.28	-0.76%
P.17.8	Nonrecurring Cost - New DS3 or STS-1 w/ 3/1 MUXing Interoffice Facility for Combination Use Only		\$831.81	\$348.64			-\$6.52	-0.78%	-\$2.73	-0.78%
P.17.8	Nonrecurring Cost - New DS3 or STS-1 w/ 3/1 MUXing Interoffice Facility for Combination Use Only - Disconnect Only		\$83.94	\$43.43			-\$0.66	-0.78%	-\$0.34	-0.78%
P.17.10	Nonrecurring Cost - New VG Local Loop for Combination Use Only		\$194.11	\$92.91			-\$1.52	-0.78%	-\$0.73	-0.78%
P.17.10	Nonrecurring Cost - New VG Local Loop for Combination Use Only - Disconnect Only		\$75.07	\$11.18			-\$0.59	-0.78%	-\$0.08	-0.71%
P.17.11	Nonrecurring Cost - New DS1 Local Loop for Combination Use Only		\$348.66	\$207.86			-\$2.73	-0.78%	-\$1.62	-0.77%
P.17.11	Nonrecurring Cost - New DS1 Local Loop for Combination Use Only - Disconnect Only		\$82.21	\$25.61			-\$0.64	-0.77%	-\$0.20	-0.77%
P.17.12	Nonrecurring Cost - New DS3 or STS-1 Local Loop for Combination Use Only		\$388.27	\$258.60			-\$3.05	-0.78%	-\$2.03	-0.78%
P.17.12	Nonrecurring Cost - New DS3 or STS-1 Local Loop for Combination Use Only - Disconnect Only		\$109.90	\$46.57			-\$0.86	-0.78%	-\$0.36	-0.77%
P.17.16	Nonrecurring Cost - New Feature Activation for Combination Use Only		\$12.16	\$6.77			-\$0.10	-0.82%	-\$0.07	-0.79%
P.17.17	Nonrecurring Cost - New DS0 IOF for Combination Use Only		\$149.56	\$86.00			-\$1.18	-0.78%	-\$0.67	-0.77%
P.17.17	Nonrecurring Cost - New DS0 IOF for Combination Use Only - Disconnect Only		\$71.35	\$31.91			-\$0.56	-0.78%	-\$0.25	-0.78%
P.50	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT									
P.50.1	4-Wire DS1 Loop/Channelization Port Combination - Nonrecurring Costs - Switch-as-is		\$310.80	\$16.72			-\$1.88	-0.60%	-\$0.13	-0.77%
P.50.4	4-Wire DS1 Loop/Channelization Port Combination - Subsequent Activity - Add Lines - Per Line	\$109.12			-\$0.86	-0.78%				
P.50.5	4-Wire DS1 Loop/Channelization Port Combination - Subsequent Activity - Add Trunks - Per Trunk	\$154.10			-\$1.21	-0.78%				

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