

**ATTACHMENT B**

**BellSouth Telecommunications, Inc.  
FPSC Docket No. 990649A-TP  
Request for Confidential Classification  
Page 1 of 1  
1/25/02**

**REQUEST FOR CONFIDENTIAL CLASSIFICATION OF BELLSOUTH'S REVISED  
RESPONSE TO STAFF'S FIRST SET OF INTERROGATORIES, ITEM NO. 62 AND  
FIRST REQUEST FOR PRODUCTION OF DOCUMENTS (ITEM NOS. 13, 14 AND  
16), FILED JANUARY 25, 2002, IN FLORIDA DOCKET NO. 990649A-TP**

**TWO REDACTED COPIES**

DOCUMENT NUMBER-DATE

00979 JAN 25 8

FPSC-COMMISSION CLERK

BellSouth Telecommunications, Inc.  
FPSC Dkt No. 990649A-TP  
Staff's 1<sup>st</sup> Set of Interrogatories  
December 14, 2001  
Item No. 62  
Page 1 of 1  
**REVISED 01/25/02**

REQUEST: Explain how the "Percent of time new cabinet required" for the Remote Terminal Housing-Cabinet of cost element A.20.3 was determined.

RESPONSE:

This response is proprietary and subject to the nondisclosure agreement.

RESPONSE PROVIDED BY: Reginald Starks  
Directors  
675 West Peachtree Street  
Atlanta, Georgia 30375

DOCUMENT NUMBER-DATE  
00979 JAN 25 08  
FPSC-COMMISSION CLERK

BellSouth Telecommunications, Inc.  
FPSC Dkt No. 990649A-TP  
Staff's 1<sup>st</sup> Request for Production  
December 14, 2001  
Item No. 13  
Page 1 of 1  
**REVISED 01/25/02**

REQUEST: Provide the source documents supporting the material cost of the 16-Port DSLAM.

RESPONSE: See Attachment No. 1. This attachment is proprietary and subject to the nondisclosure agreement.

RESPONSE PROVIDED BY: Reginald Starks  
Directors  
675 West Peachtree Street  
Atlanta, Georgia 30375

BellSouth Telecommunications, Inc.  
FPSC Dkt No. 990649A-TP  
Staff's 1<sup>st</sup> Request for Production  
December 14, 2001  
Item No. 13  
Attachment One  
Page 1 of 1

# ATTACHMENT ONE

T1 Transport from miniram to serving wire center (assumes 1.5 mile cost)

Total Miniram  
Notes:

1. Fill at 100% capacity
2. Assumes all minirams terminate in a central office based DSLAM
3. Assumes hub shelf of the CO DSLAM can support up to 12 miniram terminations
4. DS1 transport for 6.7 miles from Adjunct Cabinet, based on 2896 investment per DS1 per Myra Creed (9-6-00) and 50% incremental deployment
5. E & I incl average loaded labor rate of \$40 per hour. See Angela Cribb's force sizing model for details.

Maximum Capacity:  lines

ECI Telecom Microram-1480 (Qty=3)

Common Equipment  
Shelf Assembly including fan  
Deferrable plug-ins miniram - Al 4 minirams; 1  
Deferrable plug-ins CO - DS1-LT, DS1-LT I/O, D1NT-A to U1LN Cable - supports  
Maintenance Spares-Commons and LT cards  
Engineering & Installation (BST)  
Engineering & Installation (Vendor)

POD 13

Total base unit

T1 Transport from microram to serving wire center (assumes 6.7 miles cost)-Qty=2  
Number of MicroRams per Site  
Total Miniram

Notes:

1. Fill at 100% capacity
2. Assumes all minirams terminate in a central office based DSLAM
3. Assumes hub shelf of the CO DSLAM can support up to 12 miniram terminations
4. DS1 transport for 6.7 miles from Adjunct Cabinet, based on 2896 investment per DS1 per Myra Creed (9-6-00) and 50% incremental deployment
5. E & I incl average loaded labor rate of \$40 per hour. See Angela Cribb's force sizing model for details.

Maximum Capacity:  lines

Central Office DSLAM-High Density 1 Bay  
DS3 FED  
Base/Initial  
Equipment - Rack @      Common Equipment @      With Redundancy  
Maintenance Spares-Commons and LT cards  
Engineering & Installation  
Engineering (CCM) & Installation (BST)  
DS3 Transport to ATM switch - (IOF Xport for 7.91 mi. facility & electronics)  
ATM DS3 Port (incl. DS-3 port card, install, etc)

Total base unit

Fill Rate Assumption:

100%  
of cost of \_\_\_\_\_ port  
per port (\$31)

Demand Driven  
Additional ports to achieve fill rate:  
Plug-in Engineering & Installation:

Total CO DSLAM w/DSS  
Notes:

1. Assumes protected FRS interface including cabling.
2. ADSL port cost of \_\_\_\_\_ includes splitter cost but does not account for spares
3. Cost excludes sales tax & transportation costs which vary by location
4. ATM DS3 Port investment = \_\_\_\_\_
5. DS3 Xport IOF to ATM Sw assumes investment = \_\_\_\_\_ plus \_\_\_\_\_ air mile = \_\_\_\_\_ per Myra Creed (Verified 9-26-00)  
Cost is based on 70% requiring incremental investment.  
10% of the IOF DS3's will be served via PSAX 1250 and 90% will terminate directly on ATM Sw

Central Office DSLAM-High Density 2 Bay  
DS3 FED

Maximum Capacity:  lines

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INFORMATION. MAY NOT BE USED OR  
DISCLOSED OUTSIDE THE BELL SOUTH  
COMPANIES EXCEPT PURSUANT  
TO A WRITTEN AGREEMENT.

BellSouth Telecommunications, Inc.  
FPSC Dkt No. 990649A-TP  
Staff's 1<sup>st</sup> Request for Production  
December 14, 2001  
Item No. 14  
Page 1 of 1  
**REVISED 01/25/02**

REQUEST: Provide the source documents supporting the material cost of the Standard Density Hub Bay associated with cost element A.20.3.

RESPONSE: See Attachment No. 1. This attachment is proprietary and subject to the nondisclosure agreement.

RESPONSE PROVIDED BY: Reginald Starks  
Directors  
675 West Peachtree Street  
Atlanta, Georgia 30375

BellSouth Telecommunications, Inc.  
FPSC Dkt No. 990649A-TP  
Staff's 1<sup>st</sup> Request for Production  
December 14, 2001  
Item No. 14  
Attachment One  
Page 1 of 1

# ATTACHMENT ONE

DC Power Supply  
Fan Module  
SP40 Switch Processor  
SPA Switch Processor Adapter  
Ethernet PCMCIA Module  
170 MB Hard Drive PCMCIA  
Rack Mount Kit  
Basic Service Support  
Trunking - QT 2 OC12 ATM Flow control (1-port)  
Trunking - QT 2 OC12 ATM IOA connector SMF Ling Reach Laser (1-port)  
Misc Material - cabinet, L, GX, DSX  
Engineering (BST)  
Installation (BST)  
Total ATM Switch



Note: The ADSL High Density Platform was priced assuming the same JPC discount rate as Standard Density would apply which is 60% off of List price

Central Office DSLAM-Standard Density

Maximum Capacity: 128 DS's

Pod 14

DS3 Fed Hub Bay

Base Unit

Equipment - Rack @ \$2,812, Common Equipment @ \$7,340 Redundant Cabling & Cards @ \$2,992

Engineering & Installation incl configuring all 3 shelves for DS1 hubbing (Turf Vendor)

Engineering (OCM) & Installation (BST)

DS3 Transport to ATM switch - (IOF Xport for 7.91 mi. facility & electronics)

ATM DS3 Port (incl. DS-3 port card, install, etc)

Total base unit

Total Hub Bay

Notes:

1. Assumes protected DS-3 interface including cabling.
2. Cost excludes sales tax & transportation costs which vary by location
3. ATM DS3 Port Investment - [redacted]  
Cost is based on 90% of the ATM Port Cost - see note 5
5. DS3 Xport IOF to ATM Sw assumes  
Investment - [redacted] plus [redacted] per air mile - [redacted] per Myra Creed (Verified 9-25-00)  
Cost is based on 70% requiring incremental investment.  
10% of the IOF DS3's will be served via PSAX 1250 and 90% will terminate directly on ATM Sw
6. Lucent PSAX 1250 - 10% of 1/2 DS3 card. This is because 10% will go thru PSAX 1250.

Central Office DSLAM-Standard Density

Maximum Capacity: 676 lines

WDS3

Base Unit

Equipment - Rack @ \$2,812, Common Equipment @ \$7,340 Redundant Cabling & Cards @ \$2,992

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BellSouth Telecommunications, Inc.  
FPSC Dkt No. 990649A-TP  
Staff's 1<sup>st</sup> Request for Production  
December 14, 2001  
Item No. 16  
Page 1 of 1  
**REVISED 01/25/02**

REQUEST: Provide the source documents supporting the material cost of the Remote Terminal Housing-Cabinet associated with cost element A.20.3.

RESPONSE: See Attachment No. 1. This attachment is proprietary and subject to the nondisclosure agreement.

RESPONSE PROVIDED BY: Reginald Starks  
Directors  
675 West Peachtree Street  
Atlanta, Georgia 30375

BellSouth Telecommunications, Inc.  
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Staff's 1<sup>st</sup> Request for Production  
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Item No. 16  
Attachment One  
Page 1 of 1

# ATTACHMENT ONE

Lakrista ✓ 9) Is a DSL card needed for Sid's Home Hub bay?

WSP  
[REDACTED]

Tom Jones - CCM has no involvement since DSLAM is routed to Collo space for CLC -

Jpl/mike/craig ✓ 10) Any SI time involved w/ OSPE? Go Home, per SI (may include 4 DSLs @ 4 times)  
NO - (Daonne) @ 12/10/01

Daonne/HB ✓ 11) See #10 above. ULM only wants SI time for CRSG. OSPE time is [REDACTED] Eng.

Joe L. ✓ 12) POD 16  
[REDACTED]  
[REDACTED]

a) How many [REDACTED]? (3) [REDACTED]  
b) How much of cabinet is left for other use?

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