

EXHIBIT B

REDACTED

950984-TP

FPSC

2/4 WIRE ANALOG VOICE GRADE LINK

AND

2-WIRE ISDN DIGITAL GRADE LINK

DOCUMENT NUMBER-DATE

03513 MAR 25 88

FPSC-RECORDS/REPORTING

1000001

A

B

C

D

E

**GTE Florida
Unbundled Loop**

LRIC Monthly Cost - Capacity

Florida

	H	M	L	WTD
1 Vol. Sensitive (VS)				
2 Loop				
3 Drop/Prot				
4 MDF/Prot				
5 NACC				
6 B & C				
7 VS-Cust. Contact/Mktg. ___				
8 Total VS-LRIC				
9 Vol. Insensitive (VIS)				
10 VIS				
11 VIS-Cust. Contact/Mktg. ___				
12 Total VIS				
13 Total				

14 Percent Density

15 Note: Total includes both volume sensitive and volume insensitive costs.

A B C D

Florida Loop Summary - Unbundled Loop
High
KF Band Pct Dist BNF Cost Wgt
Cost

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16

GTE Florida Incorporated

02/20

E F G H

Medium
KF Band Pct Dist BNF Cost Wgt
Cost

I J K L

Low
KF Band Pct Dist BNF Cost Wgt
Cost

WP POD:6
1000003

A

B

C

D

E

GTE Florida
Unbundled Residential Loop

LRIC Monthly Cost - Capacity

	Florida			
	H	M	L	WTD
1 Vol. Sensitive (VS)				
2 Loop				
3 Drop/Prot				
4 MDF/Prot				
5 NACC				
6 B & C				
7 VS-Cust. Contact/Mktg. _				
8 Total VS-LRIC				
9 Avg. Vol. Insensitive (VIS)				
10 VIS				
11 VIS-Cust. Contact/Mktg. _				
12 Total VIS				
13 Total				

14 Percent Density

15 Note: Total includes both volume sensitive and volume insensitive costs.

A

B

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E

GTE Florida Incorporated

02/20/

F

G

H

I

J

K

L

Florida Loop Summary - Unbundled Residential Loop

High			Wgt'd
KF Band	Pct Dist	BNF Cost	Cost

Medium			Wgt'd
KF Band	Pct Dist	BNF Cost	Cost

Low			Wgt'd
KF Band	Pct Dist	BNF Cost	Cost

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16

WP POD-8
1000005

A

B

C

D

E

**GTE Florida
Unbundled Business Loop**

**LRIC Monthly Cost - Capacity
Florida**

	H	M	L	WTD
1 Vol. Sensitive (VS)				
2 Loop				
3 Drop/Prot				
4 MDF/Prot				
5 NACC				
6 B & C				
7 VS-Cust. Contact/Mktg. ___				
8 Total VS-LRIC				
9 Avg. Vol. Insensitive (VIS)				
10 VIS				
11 VIS-Cust. Contact/Mktg. ___				
12 Total VIS				
13 Total				

14 Percent Density

15 Note: Total includes both volume sensitive and volume insensitive costs.

**Customer Contact/Marketing Expense
Per Line - R1/B1
Total GTE**

A

B

C

VOLUME SENSITIVE

		R1	B1
		1995 YTD	1995 YTD
	<u>Work Center</u>	<u>Expense</u>	<u>Expense</u>
1	<u>Consumer</u>		
2	Cust Contact		
3	Offline Ctr		
4	Credit Mgmt		
5	Cust Relations		
6	Payment Agent		
7	Cust Info Distrib		
8	Natl Ctr S&A		
9	Payment Ctrs		
10	Phone Marts		
11	End User Bill		
12	Cons Prod Mgmt		
13	Cons President		
14	Total Consumer		
15			
16	<u>Business</u>		
17	BSC		
18	Branch S&A		
19	Branch Contact		
20	National Accts		
21	Busn Prod Mgmt		
22	Busn President		
23	Total Business		
24	Total Expenses		
25	No. of Months		
26	Total Expense Per Month		
27	Lines		
28	Monthly VS Per Line		

29 VOLUME INSENSITIVE

		R1	B1
		1995 YTD	1995 YTD
	<u>Work Center</u>	<u>Expense</u>	<u>Expense</u>
30			
31			
32	<u>Business</u>		
33	Marketing Svcs		
34	Prod Mktg		
35			
36	Total Expense		
37	No. of Months		
38	Total Expense Per Month		
39	Lines		
40	Monthly VIS Per Line		

41 TOTAL VS + VIS

42	Monthly VS Per Line		
43	Monthly VIS Per Line		
44	Total VS+VIS Per Line		

**INVESTMENT AND COST DATA
SUMMARY**

A

**SERVICE: EXPANDED INTERCONNECTION
ELEMENT: OSO CROSS CONNECT
CENTRAL OFFICE, FLORIDA - ALL CENTRAL OFFICES**

B

C

D

E

I. Cost and Salvage Value of Equipment and Buildings

- 1. Circuit Equipment Material
- 2. Outside Plant Material
- 3. Total Material Cost (L1 + L2)
- 4. Net Salvage Value (Including Cost of Removal)
- 5. Net Material Cost (L3 - L4)

II. Installation Cost

- 6. Circuit Equipment Engineering Labor
- 7. Outside Plant Engineering Labor
- 8. Total Engineering Labor (L6 + L7)
- 9. Circuit Equipment Installation Labor
- 10. Outside Plant Installation Labor
- 11. Total Installation Labor (L9 + L10)
- 12. Total Installed Cost (L3 + L8 + L11)

III. Non-Reusable Cost

- 13. Engineering/Installation Labor Cost (L8 + L11)
- 14. Cost of Removal
- 15. Total Non-Reusable Cost (L13 + L14)

IV. Net Investment

- 16. Total Net Investment (L12 - L4)

V. Total Annual Cost

- 17. Circuit Equipment Depreciation
- 18. Outside Plant Depreciation
- 19. Return
- 20. Federal and State Income Tax
- 21. Annual Nonrecoverable Cost
- 22. Maintenance
- 23. Administration
- 24. Other Taxes
- 25. Other
- 26. Total Annual Cost (L17...L25)

**Percentage
of Total
Investment**

VI. Amounts to be Tariffed

- 27. Proposed Non-Recurring Charge
- 28. Fully Allocated Monthly Cost (L26 / 12)
- 29. Proposed Monthly Recurring Charge
- 30. Unit Cost ((L26 - L23) / 12)

	%	%
	Unit Cost/	Unit Cost/
	<u>Rate</u>	<u>Investment</u>

A B C D E F G H I

RETURN AND INCOME TAX CALCULATIONS (11.25% RATE OF RETURN)

SERVICE: EXPANDED INTERCONNECTION
 RATE ELEMENT: DSO CROSS CONNECT
 CENTRAL OFFICE: FLORIDA - ALL CENTRAL OFFICES

REVENUE AVERAGE
 LIFE PER YEAR

- 1 TOTAL MATERIAL
- 2 LESS: NET SALVAGE
- 3 NET MATERIAL COST
- 4 TOTAL ENGIN & INST
- 5 TOTAL

	YR 1	YR 2	YR 3	YR 4	YR 5	YR 6	YR 7	AVERAGE PER YEAR
6 BEGINNING BALANCE								
7 LESS AVE PER YEAR								
8 ENDING BALANCE								
9 AVERAGE BALANCE								
10 X RATE OF RETURN								
11 RETURN								

- 12 RETURN
- 13 X FIT FACTOR

14 FIT

15 1000000
 16 RETURN

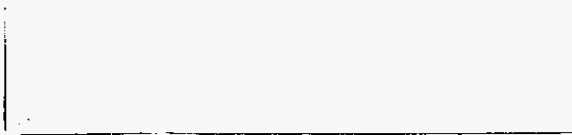
17 FIT

18 TOTAL INCOME TAXES

GTE TELEPHONE OPERATING COMPANIES
 INVESTMENT AND COST DATA
 SUMMARY

A

SERVICE: EXPANDED INTERCONNECTION
 RATE ELEMENT: DS1 CROSS CONNECT
 CENTRAL OFFICE: FLORIDA - ALL CENTRAL OFFICES



B

C

D

E

I. Cost and Salvage Value of Equipment and Buildings

- 1. Circuit Equipment Material
- 2. Outside Plant Material
- 3. Total Material Cost (L1 + L2)
- 4. Net Salvage Value (Including Cost of Removal)
- 5. Net Material Cost (L3 - L4)

Labor Hours Labor Rate

II. Installation Cost

- 6. Circuit Equipment Engineering Labor
- 7. Outside Plant Engineering Labor
- 8. Total Engineering Labor (L6 + L7)
- 9. Circuit Equipment Installation Labor
- 10. Outside Plant Installation Labor
- 11. Total Installation Labor (L9 + L10)
- 12. Total Installed Cost (L3 + L8 + L11)

III. Non-Reusable Cost

- 13. Engineering/Installation Labor Cost (L8 + L11)
- 14. Cost of Removal
- 15. Total Non-Reusable Cost (L13 + L14)

IV. Net Investment

- 16. Total Net Investment (L12 - L4)

Percentage of Total Investment

V. Total Annual Cost

- 17. Circuit Equipment Depreciation
- 18. Outside Plant Depreciation
- 19. Return
- 20. Federal and State Income Tax
- 21. Annual Nonrecoverable Cost
- 22. Maintenance
- 23. Administration
- 24. Other Taxes
- 25. Other
- 26. Total Annual Cost (L17...L25)

VI. Amounts to be Tariffed

- 27. Proposed Non-Recurring Charge
- 28. Fully Allocated Monthly Cost (L26 / 12)
- 29. Proposed Monthly Recurring Charge
- 30. Unit Cost ((L26 - L23) / 12)

% Unit Cost/ Unit Investment

A B C D E F G H I

RETURN AND INCOME TAX CALCULATIONS (11.25% RATE OF RETURN)

SERVICE: EXPANDED INTERCONNECTION
 RATE ELEMENT: DS1 CROSS CONNECT
 CENTRAL OFFICE: FLORIDA - ALL CENTRAL OFFICES

REVENUE AVERAGE
 LIFE PER YEAR

- 1 TOTAL MATERIAL
- 2 LESS: NET SALVAGE
- 3 NET MATERIAL COST
- 4 TOTAL ENGIN & INST
- 5 TOTAL

	YR 1	YR 2	YR 3	YR 4	YR 5	YR 6	YR 7	AVERAGE PER YEAR
6 BEGINNING BALANCE								
7 LESS: AVE PER YEAR								
8 ENDING BALANCE								
9 AVERAGE BALANCE								
10 X RATE OF RETURN								
11 RETURN								

- 12 RETURN
- 13 X FIT FACTOR
- 14 FIT

- 15 RETURN
- 16 X SIT FACTOR
- 17 SIT
- 18 TOTAL INCOME TAXES

1000012

GTE TELEPHONE OPERATING COMPANIES
 INVESTMENT AND COST DATA
 SUMMARY

A

SERVICE: EXPANDED INTERCONNECTION
 RATE ELEMENT: DS3 CROSS CONNECT
 CENTRAL OFFICE: FLORIDA - ALL CENTRAL OFFICES

B

I. Cost and Salvage Value of Equipment and Buildings

1. Circuit Equipment Material
2. Outside Plant Material
3. Total Material Cost (L1 + L2)
4. Net Salvage Value (Including Cost of Removal)
5. Net Material Cost (L3 - L4)

C

D

E

II. Installation Cost

Labor Hours Labor Rate

6. Circuit Equipment Engineering Labor
7. Outside Plant Engineering Labor
8. Total Engineering Labor (L6 + L7)
9. Circuit Equipment Installation Labor
10. Outside Plant Installation Labor
11. Total Installation Labor (L9 + L10)
12. Total Installed Cost (L3 + L8 + L11)

III. Non-Reusable Cost

13. Engineering/Installation Labor Cost (L8 + L11)
14. Cost of Removal
15. Total Non-Reusable Cost (L13 + L14)

IV. Net Investment

16. Total Net Investment (L12 - L4)

Percentage of Total Investment

V. Total Annual Cost

17. Circuit Equipment Depreciation
18. Outside Plant Depreciation
19. Return
20. Federal and State Income Tax
21. Annual Nonrecoverable Cost
22. Maintenance
23. Administration
24. Other Taxes
25. Other
26. Total Annual Cost (L17...L25)

VI. Amounts to be Tariffed

27. Proposed Non-Recurring Charge
28. Fully Allocated Monthly Cost (L26 / 12)
29. Proposed Monthly Recurring Charge
30. Unit Cost ((L26 - L23) / 12)

% Unit Cost/ Unit Investment
% Unit Cost/ Rate

A B C D E F G H I

RETURN AND INCOME TAX CALCULATIONS (11.25% RATE OF RETURN)

SERVICE: EXPANDED INTERCONNECTION
 RATE ELEMENT: DS3 CROSS CONNECT
 CENTRAL OFFICE: FLORIDA - ALL CENTRAL OFFICES

REVENUE AVERAGE
 LIFE PER YEAR

- 1 TOTAL MATERIAL
- 2 LESS: NET SALVAGE
- 3 NET MATERIAL COST
- 4 TOTAL ENGIN & INST
- 5 TOTAL

YR 1 YR 2 YR 3 YR 4 YR 5 YR 6 YR 7 AVERAGE
 PER YEAR

- 6 BEGINNING BALANCE
- 7 LESS: AVE PER YEAR
- 8 ENDING BALANCE
- 9 AVERAGE BALANCE
- 10 X RATE OF RETURN
- 11 RETURN

- 12 RETURN
- 13 X FIT FACTOR
- 14 FIT
- 15 RETURN
- 16 X SIT FACTOR

- 17
- 18 TOTAL INCOME TAXES

 =====

 =====

1000014

FORM 30 OF 30

4-WIRE DS-1 DIGITAL GRADE LINK

1000015

02/28/96

Pricing & Tariff Support

Florida

A

B

C

VOL. SENSITIVE
LRIC
COST

AVERAGE
VOL. INSENS.
COSTS

SPECIAL ACCESS LINE - DS-1
(2 Miles)

1

2

3

Network Access Channel DS-1 Level
Network Access Channel Connection DS-1 Level

DEDICATED TRANSPORT - DS-1

4

5

Dedicated Transport Facility - per Mile
Transport Termination - per End

**2/4 WIRE ANALOG LINE PORT
AND
2-WIRE ANALOG DID TRUNK PORT**

1000017

A

B

C

D

E

**GTE Florida
Unbundled Port**

LRIC Monthly Cost - Capacity

Florida			
H	M	L	WTD

- 1 Vol. Sensitive (VS)
- 2 BL Sw Interface
- 3 B & C *
- 4 Directory Exchg
- 5 VS-Cust. Contact/Mktg. ___
- 6 Total VS

- 7 Vol. Insensitive (VIS)
- 8 VIS-Cust. Contact/Mktg. ___
- 9 Total VIS
- 10 Total

|| * Assumed B&C to be 50% of Residential/Business weighted rate

Highly Sensitive Confidential Information

DID SERVICE COSTS

A

B C D

- 1 DID SERVICE
- 2 TWO AND/OR 30 NUMBER BLOCKS WITH ASSOCIATED DID TRUNKS
- 3 WORST CASE - PERFORMED IN ENGINEERING
- 4 INCREMENTAL COSTS OVER PBX SERVICE

	AREA	FUNCTION	HOURS	RATE	TOTAL
5	SALES	CUSTOMER CONTACT			
6		ORDER PREPARATION			
7					
8	SSB	ISSUE SSSD			
9	CIRCUIT	ASSIGN FACILITIES			
10	PROVISION	CNAS DATA ENTRY			
11		ISSUE CLRCs			
12	NETWORK	CONTACT WITH CKT PROVISION TO			
13	TRANS-	OBTAIN INFORMATION FOR STARS			
14	MISSION	SYSTEM			
15	SSSC	PROVIDE STD 5 HARDWARE ASSIGNMENTS			
16					
17	NETWORK	DID PLANNING FORM			
18	ERC				
19		PER/WORK ORDER ACTIVITY			
20					
21	NETWORK	ISSUE PEM			
22	PLANNING				
23	DAC	CUSTOMER FACILITY CHECKLIST			
24	SSSC	INPUT NUMBERS FOR DIRECTORY			
25		TOTAL SERVICE ESTABLISHMENT DID NUMBERS AND TRUNK			
26		TOTAL SERVICE ESTABLISHMENT NUMBERS ONLY			
27		MONTHLY COSTS PER DID TRUNK GROUP			
28	CIRCUIT	MAINTAIN RECORDS IN CNAS			
29	PROVISION	PROVIDE DID DETAILS MONTHLY			
30		NOTIFY N.P. WHEN OUT OF NOS./TRKS			
31	NETWORK	MAINTAIN STARS SYSTEM			
32	SSSC	MAINTAIN HARDWARE RECORDS			
33		TOTAL			
34		MONTHLY COSTS PER DID TRUNK			
35	MATERIAL	INCREMENTAL DIFFERENCE BETWEEN A			
36	INVESTMENT	PBX TRUNK AND A DID TRUNK			
37		TIMES ANNUAL COST FACTOR			
38		COST TO OUTPUT DIGITS			
39		TOTAL			

2-WIRE ISDN DIGITAL LINE PORT

1000000

CentraNet
Florida
Digital (ISDN) CentraNet Service
Cost Study Summary

A

B

C

D

Base Units with
Optical Remote
Switching
Modules (ORMs)

OVERLAY NETWORK
Subscriber
Loop Carrier
(SLC) ADTRAN

- 1
- 2 Investment per Line
- 3
- 4 **Monthly Cost per Line**
- 5 (Levelized Annuity Pricing
- 6 Program Output)
- 7
- 8 Software Right-to-Use Fee per Line
- 9 60 Months' Annuity Factor (@ ,
- 10
- 11 RTU Fee Software Monthly
- 12 **Cost per Line**
- 13 (Line 8 x Line 9)
- 14
- 15 **Average Interoffice Outside Plant**
- 16 **Cost per Line**
- 17
- 18 **Monthly Cost per Line Subtotal**
- 19 (Line 4 + Line 12 + Line 16)
- 20
- 21 Weighting Percentages
- 22
- 23 Weighted Monthly Cost per Line
- 24 (Line 18 x Line 21)
- 25
- 26 **Total Weighted Monthly Cost per Line**
- 27 (Line 23 added across)
- 28

4-WIRE ISDN DS-1 DIGITAL TRUNK PORT

1000022

GTE LEVELIZED ANNUITY PRICING PROGRAM
Version Release 2.1

State: FLORIDA

11/72/

Study: IOSN-PRI ACCESS

File: ISPRACCO

Levelized Units Costs and Pricing

LEVELIZED UNIT COST:

A

B

C

D

(a)
Annuitized
Cost

(b)
Annuitized
Units

Annuitized
Cost Per Unit
(a) / (b)

- A. Depreciation
- B. Return
- C. Income tax
- D. Plant Specific Cost
- E. Direct Administration Cost
- F. Gross Receipts Tax on (A..E)
- G. INCREMENTAL COST

1
2
3
4
5
6
7

PRICING:

- 1. Total Engineering & Installation Cost
- 2. Engineering & Installation Units
- 3. ENGINEERING & INSTALLM COST PER UNIT (1)/(2)
- 4. PROPOSED NON-RECURRING CHARGE (NRC)
- 5. Present Value from Annuity factor
- 6. Proposed NRC Per Unit Expressed as an Annuity (4)*(5)
- 7. INCREMENTAL MONTHLY RECURRING CHARGE (G)-(6)

8
9
10

11
12
13

14

COST SUPPORT AND RATE DEVELOPMENT

**GTE FLORIDA INCORPORATED
INTEGRATED SERVICES DIGITAL NETWORK
PRIMARY RATE INTERFACE**

A

ACCESS

B

C

D

COST PER LINE:

<u>5ESS</u>	<u>DMS100</u>	<u>WEIGHTED</u>
<u>INVESTMENT</u>	<u>INVESTMENT</u>	<u>TOTAL *</u>

Minimum Line Cost

Total Investment per Line

Software RTU Charges

PROPOSED MONTHLY RATE:

Monthly Rate

Minimum

Maximum

Current

Incremental MRC (From LAPP)

Contribution Percentage

Contribution

Proposed Monthly Rate

* Weightings: 5ESS :
DMS100 =

GTE LEVELIZED ANNUITY PRICING PROGRAM
Version Release 2.1

State: FLORIDA

Study: IDSM-PRI ACCESS

Financial & Operational Parameters

A

B

C

1. Cost of Money (Return on Rate Base)
2. Return on Equity / Weighting
3. Preferred Stock / Weighting
4. Long Term Debt / Weighting
5. Short Term Debt / Weighting
6. Statutory Federal Income Tax Rate
7. State Income Tax Rate
8. Composite Income Tax Rate
9. Statutory Gross Receipts Tax Rate
10. Labor Rate Inflation Percentage

11. Direct Admin. - Customer Operations Annual Charge Factor
12. - Property Tax Expense Annual Charge Factor
13. Indirect Admin. - Plant Non-Specific Annual Charge Factor
14. - Corporate Operations Annual Charge Factor
15. - Miscellaneous Expense Annual Charge Factor
16. - Other Tax Expense Annual Charge Factor

17. Central Office Equipment Book Life
18. Central Office Equipment Plant Specific Expense Factor
19. Central Office Equipment Net Salvage Percentage
20. Outside Plant Equipment Book Life
21. Outside Plant Equipment Plant Specific Expense Factor
22. Outside Plant Equipment Net Salvage Percentage
23. Circuit Equipment Book Life
24. Circuit Equipment Plant Specific Expense Factor
25. Circuit Equipment Net Salvage Percentage
26. Other 1 Acct Book Life
27. Other 1 Acct Plant Specific Expense Factor
28. Other 1 Acct Net Salvage Percentage
29. Other 2 Acct Book Life
30. Other 2 Acct Plant Specific Expense Factor
31. Other 2 Acct Net Salvage Percentage

32. COE Minor Materials Load Factor / Supply Factor
33. OSP Minor Materials Load Factor / Supply Factor
34. Circuit Equipment Minor Materials Load Factor / Supply Factor
35. Other 1 Acct Minor Materials Load Factor / Supply Factor
36. Other 2 Acct Minor Materials Load Factor / Supply Factor

37. COE Installation Direct Labor Rate
38. COE Engineering Direct Labor Rate
39. OSP Installation Direct Labor Rate
40. OSP Engineering Direct Labor Rate
41. Circuit Equipment Installation Direct Labor Rate
42. Circuit Equipment Engineering Direct Labor Rate