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J. Phillip Carver
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February 4, 2003

Mrs. Blanca S. Bayó
Director, Division of Records and Reporting
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

**Re:** **Docket Nos. 981834-TP and 990321-TP (Generic Collocation)**

Dear Ms. Bayó:

Enclosed is an original and fifteen copies of BellSouth Telecommunications, Inc.'s Notice of Intent to Request Specified Confidential Classification, which we ask that you file in the captioned docket. BellSouth has also enclosed eight highlighted copies of the cost study, as requested by Staff. BellSouth will, of course, also file all necessary documentation and copies at the time its Request for Confidential Classification is filed.

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 to the parties shown on the attached Certificate of Service.

This notice of intent was filed in a docketed matter by or on behalf of a "telco" for Confidential DN 01156-03 01157-03 . The confidential material is in locked storage pending staff advice on handling.

Sincerely,

J. Phillip Carver (KA)

J. Phillip Carver

cc: All Parties of Record
Marshall M. Criser III
R. Douglas Lackey
Nancy B. White

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# CERTIFICATE OF SERVICE
## Docket No. 981834-TP and 990321-TP

I HEREBY CERTIFY that a true and correct copy of the foregoing was served via

Electronic Mail and Federal Express this 4th day of February, 2003 to the following:

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J. Phillip Carver

**(+) Signed Protective Agreement**

*original*

REDACTED

# FLORIDA DOCKETS 981834-TP, 990321-TP

# BELLSOUTH TELLECOMMUNICATIONS, INC.

## COLLOCATION COST STUDIES

## FEBRUARY 4, 2003

LABOR RATES

## STATEMENT OF PURPOSE – REVISION 1

BellSouth Telecommunications, Inc. (BellSouth) is herewith filing Total Element Long Run Incremental Cost (TELRIC) studies, including shared and common costs, (i.e., the economic cost) for unbundled collocation elements in compliance with the Florida Public Service Commission's (FPSC) Order dated November 4, 2002. The capital structure, depreciation lives, salvage values and tax factors used in these studies are in compliance with FPSC Orders issued in Docket No. 990649-TP. Other factors and loadings have been updated to reflect the latest available inputs. The study period is years 2003-2005.

## OVERVIEW

Historically, BellSouth prepared Long Run Incremental Cost (LRIC) studies to support tariff prices for telecommunications services. The LRIC result, which considered only the volume sensitive costs, constituted the price floor for the service in question, and was one of a number of factors considered when establishing the price for a service. BellSouth also conducted Total Service Long Run Incremental Cost (TSLRIC) studies that addressed not only the volume sensitive costs but also considered the directly attributable volume insensitive costs. TSLRIC studies were used to ensure that the service was not being subsidized. With the advent of local competition as envisioned by the Telecommunications Act of 1996 (the Act), it became necessary for BellSouth to conduct cost studies to determine the costs associated with certain components or elements of its telecommunications network. BellSouth's TELRIC studies comply with the requirements of the Act and are in compliance with the FCC's as well as the Florida Public Service Commission's rules and regulations issued to implement the provisions of the Act.

In order to develop the economic costs associated with UNEs and combinations, BellSouth initiated the basic study process as follows.

1. BellSouth first identified the UNEs to be studied based on requests by competitive local exchange carriers (CLECs) and any requirements imposed by regulators.

2. Next, BellSouth determined the forward-looking, efficient architecture, engineering, and provisioning procedures required to provide the functionality for each of the UNEs or combinations. This was accomplished through the use of models, special studies, and the

involvement of key BellSouth personnel, such as cost analysts, product managers, and network employees.

3. Costs associated with the material and equipment required to provision each UNE or combination were developed (UNE modeling).

4. BellSouth ensured that the costs associated with supporting structures and installation of material and equipment were appropriately included.

5. BellSouth determined the economic cost of each UNE by converting the installed investment into its capital costs and operating expenses, and included the appropriate amount of shared and common costs and taxes.

6. Additionally, BellSouth developed the nonrecurring costs associated with provisioning the unbundled network elements and combinations determined above.

## ORGANIZATION OF REMAINDER OF DOCUMENT

Section 1 - The remaining pages of Section 1 provide a flowchart of the TELRIC study process and a summary of results.

Section 2 - Includes an explanation of the TELRIC methodology, and the recurring and nonrecurring cost development process.

Section 3 - Contains a description and explanation of the models and price calculators used.

Section 4 - Describes each of the factors and loadings used in the studies and explains their development.

Section 5 - Contains a description of the UNEs and an overview of the study process for each category of UNEs.

# TELRIC Calculation

**Input Files**

**BellSouth Cost Calculator©**

Materials by FRC

Activity Time by JFC or Payband & Service Order Activity by JFC

Disconnect Activity Costs

Inflation Adjustment → Loadings → Capital Cost Factors → Operating Expense → Ad Valorem & Other Taxes → Shared Factor →

Labor Rates S →

Labor Rate → Disconnect Inflation Factor →

Gross Receipts Tax

Common Cost Factor

**TELRIC Economic Recurring Cost**

**TELRIC Economic Nonrecurring Cost**

**Models and Worksheets**

Worksheets | SST Model© | BSTLM

DS1 Price Calculator
Signaling System 7 Price Calculator
SONET Price Calculator

SCIS/MO

BellSouth Cost Calculator-
©1999 BellSouth Corporation
All rights reserved
Simplified Switching Tool -
© 2000 BellSouth Corporation
All rights reserved

# BELLSOUTH COST CALCULATOR WORKFLOW PROCESS



Recurring/ Nonrecurring Labor Work times

Recurring/ Nonrecurring Expenses

Investments by FRC from worksheets, SST and BSTLM

Labor Rate Worksheets

Labor Rate Database

Capital Cost Calculator

Shared Factor And Common Factor Application

Factor Database

Factor Worksheets

BellSouth Cost Calculator

Output Reports

Crystal Reports

EXCEL Worksheets
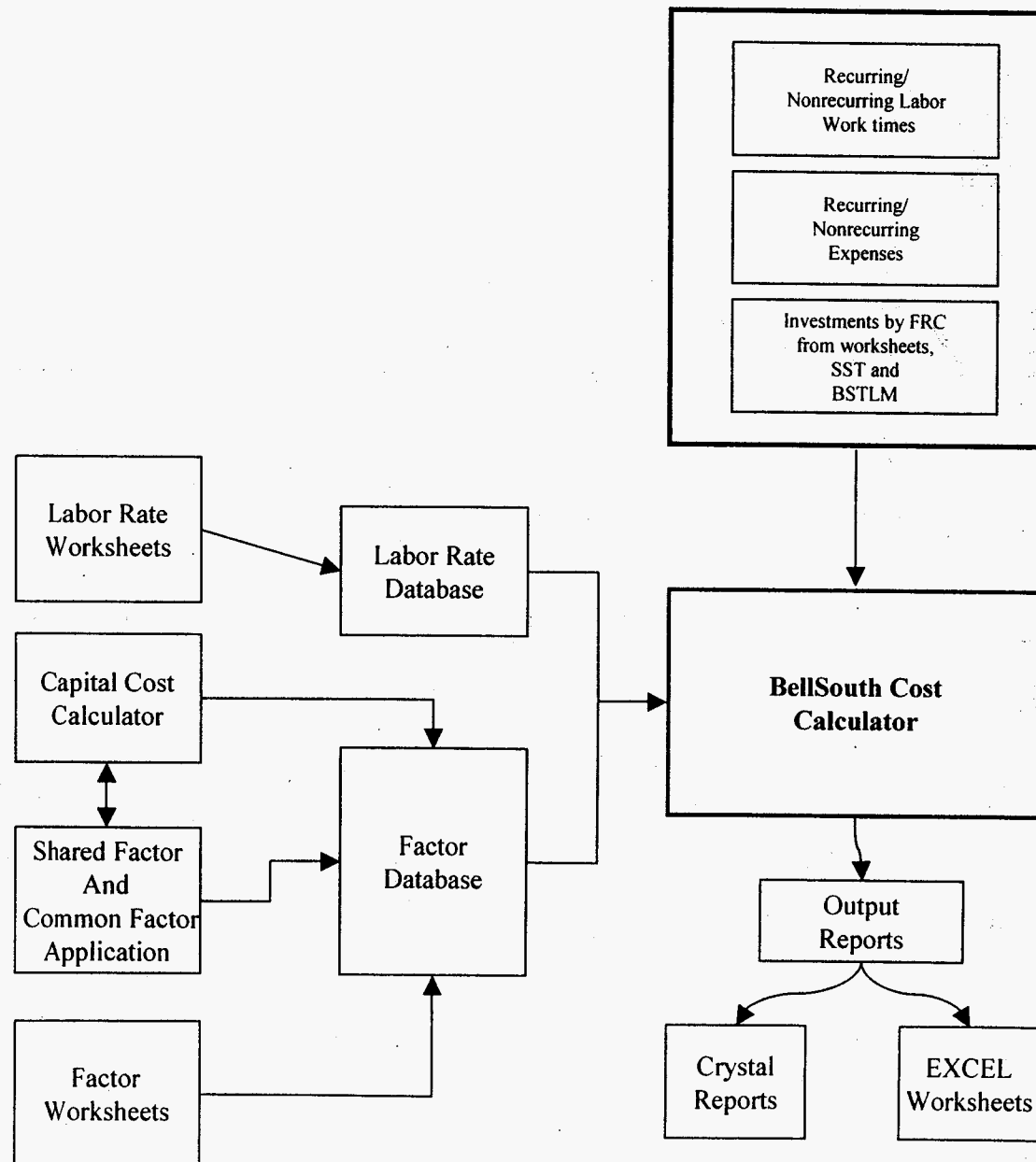
## BellSouth Cost Calculator 2.6 - Element Summary Report

| Study Name: | Template |
|---|---|
| State: | Florida |
| Scenario: | State Average |
| Study Type: | TELRIC |

| Cost Element | Description | Recurring | Non Recurring | First | Additional | Initial | Subsequent |
|---|---|---|---|---|---|---|---|
| | | | | | Non-Recurring | | |
| H.0 | COLLOCATION | | | | | | |
| H.1 | PHYSICAL COLLOCATION | | | | | | |
| H.1.1 | Physical Collocation - Application Cost - Initial | | $2,785 | | | | |
| H.1.1 | Physical Collocation - Application Cost - Initial - Disconnect Only | | $1.20 | | | | |
| H.1.5 | Physical Collocation - Fiber Entrance Cable Installation, per Cable | | $1,473 | | | | |
| H.1.5 | Physical Collocation - Fiber Entrance Cable Installation, per Cable - Disconnect Only | | $43.84 | | | | |
| H.1.6 | Physical Collocation - Floor Space per Sq. Ft. | $5.28 | | | | | |
| H.1.7 | Physical Collocation - Cable Support Structure per Fiber Entrance Cable | $5.19 | | | | | |
| H.1.8 | Physical Collocation - Power per Fused Amp | $7.26 | | | | | |
| H.1.9 | Physical Collocation - 2-Wire Cross-Connects | $0.0208 | | $7.32 | $5.37 | | |
| H.1.9 | Physical Collocation - 2-Wire Cross-Connects - Disconnect Only | | | $4.58 | $2.71 | | |
| H.1.10 | Physical Collocation - 4-Wire Cross-Connects | $0.0416 | | $8.00 | $5.75 | | |
| H.1.10 | Physical Collocation - 4-Wire Cross-Connects - Disconnect Only | | | $5.00 | $2.69 | | |
| H.1.11 | Physical Collocation - DS1 Cross-Connects | $0.3786 | | $7.88 | $6.25 | | |
| H.1.11 | Physical Collocation - DS1 Cross-Connects - Disconnect Only | | | $1.35 | $0.9899 | | |
| H.1.12 | Physical Collocation - DS3 Cross-Connects | $4.16 | | $32.40 | $31.03 | | |
| H.1.12 | Physical Collocation - DS3 Cross-Connects - Disconnect Only | | | $11.15 | $10.98 | | |
| H.1.13 | Physical Collocation - 2-Wire POT Bay | $0.0300 | | | | | |
| H.1.14 | Physical Collocation - 4-Wire POT Bay | $0.0600 | | | | | |
| H.1.15 | Physical Collocation - DS1 POT Bay | $0.4238 | | | | | |
| H.1.16 | Physical Collocation - DS3 POT Bay | $3.78 | | | | | |
| H.1.17 | Physical Collocation - Security Escort - Basic, per Half Hour | | | $33.65 | $22.05 | | |
| H.1.18 | Physical Collocation - Security Escort - Overtime, per Half Hour | | | $44.63 | $28.89 | | |
| H.1.19 | Physical Collocation - Security Escort - Premium, per Half Hour | | | $55.62 | $35.73 | | |
| H.1.23 | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | $189.73 | | | | | |
| H.1.24 | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | $18.61 | | | | | |
| H.1.31 | Physical Collocation - 2-Fiber Cross-Connect | $1.71 | | $28.26 | $25.85 | | |
| H.1.31 | Physical Collocation - 2-Fiber Cross-Connect - Disconnect Only | | | $13.78 | $11.01 | | |
| H.1.32 | Physical Collocation - 4-Fiber Cross-Connect | $3.34 | | $37.92 | $35.51 | | |
| H.1.32 | Physical Collocation - 4-Fiber Cross-Connect - Disconnect Only | | | $18.20 | $15.44 | | |
| H.1.33 | Physical Collocation - 2-Fiber POT Bay | $12.89 | | | | | |
| H.1.34 | Physical Collocation - 4-fiber POT Bay | $17.39 | | | | | |
| H.1.37 | Physical Collocation - Security Access System - Security System per square Foot per Central Office | $0.0125 | | | | | |
| H.1.38 | Physical Collocation - Security Access System - New Access Card Activation, per Card | | $38.95 | | | | |
| H.1.39 | Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card | | $8.84 | | | | |
| H.1.40 | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | | $28.78 | | | | |
| H.1.41 | Physical Collocation - Space Preparation - C.O. Modification per square ft. | $2.38 | | | | | |
| H.1.42 | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | $2.50 | | | | | |
| H.1.43 | Physical Collocation - Space Preparation - Common Systems Modification per Cage | $84.93 | | | | | |
| H.1.45 | Physical Collocation - Space Preparation - Firm Order Processing | | $287.36 | | | | |
| H.1.46 | Physical Collocation - Application Cost - Subsequent | | $2,236 | | | | |

| Study Name: | Template |
|---|---|
| State: | Florida |
| Scenario: | State Average |
| Study Type: | TELRIC |

| Cost Element | Description | Recurring | Non Recurring | First | Additional | Initial | Subsequent |
|---|---|---|---|---|---|---|---|
| | | | | | Non-Recurring | | |
| H.1.46 | Physical Collocation - Application Cost - Subsequent - Disconnect Only | | $1.20 | | | | |
| H.1.47 | Physical Collocation - Space Availability Report per C.O. | | $572.66 | | | | |
| H.1.48 | Physical Collocation: Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable | $0.0008 | | | | | |
| H.1.49 | Physical Collocation: Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable | $0.0012 | | | | | |
| H.1.50 | Physical Collocation - 120V, Single Phase Standby Power Cost | $5.26 | | | | | |
| H.1.51 | Physical Collocation - 240V, Single Phase Standby Power Cost | $10.53 | | | | | |
| H.1.52 | Physical Collocation - 120V, Three Phase Standby Power Cost | $15.80 | | | | | |
| H.1.53 | Physical Collocation - 277V, Three Phase Standby Power Cost | $36.47 | | | | | |
| H.1.54 | Physical Collocation - Security Access - Initial Key, per Key | | $23.28 | | | | |
| H.1.55 | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | | $23.28 | | | | |
| H.1.56 | Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs | $0.1406 | | | | | |
| H.1.57 | Physical Collocation - Copper Entrance Cable Installation, Per Cable | | $1,510 | | | | |
| H.1.57 | Physical Collocation - Copper Entrance Cable Installation, Per Cable - Disconnect Only | | $43.84 | | | | |
| H.1.58 | Physical Collocation - Copper Entrance Cable Installation, Per Each 100 Pairs | | $18.56 | | | | |
| H.1.59 | Subsequent Application for Co-Carrier Cross Connect per Occurrence | | $564.81 | | | | |
| H.1.60 | Physical Collocation - Power Reduction Application Fee | | $409.50 | | | | |
| H.1.61 | Physical Collocation - Administration Only Application Fee | | $760.91 | | | | |
| H.1.61 | Physical Collocation - Administration Only Application Fee - Disconnect Only | | $1.20 | | | | |
| H.1.62 | Physical Collocation - Connecting Facility Assignment (CFA) Resend, per CLLI | | $79.52 | | | | |
| H.1.63 | Physical Collocation - Copper Entrance Cable Installation, per cable (0 Mh to Vault Splice) | | $1,195 | | | | |
| H.1.63 | Physical Collocation - Copper Entrance Cable Installation, per cable (0 Mh to Vault Splice) - Disconnect Only | | $43.84 | | | | |
| H.1.64 | Physical Collocation - Copper Entrance Cable Installation, per each 100 pair | | $18.56 | | | | |
| H.1.65 | Physical Collocation - Fiber Entrance Cable Installation, per cable (0 Mh to Vault Splice) | | $994.12 | | | | |
| H.1.65 | Physical Collocation - Fiber Entrance Cable Installation, per cable (0 Mh to Vault Splice) - Disconnect Only | | $43.84 | | | | |
| H.1.66 | Physical Collocation - Fiber Entrance Cable Installation, per each fiber | | $7.43 | | | | |
| H.1.71 | Physical Collocation: Power per Used Ampere | $10.87 | | | | | |
| | | | | | | | |
| H.2 | VIRTUAL COLLOCATION | | | | | | |
| H.2.1 | Virtual Collocation - Application Cost | | $1,241 | | | | |
| H.2.1 | Virtual Collocation - Application Cost - Disconnect Only | | $1.20 | | | | |
| H.2.2 | Virtual Collocation - Fiber Entrance Cable Installation, per Cable | | $1,473 | | | | |
| H.2.2 | Virtual Collocation - Fiber Entrance Cable Installation, per Cable - Disconnect Only | | $43.84 | | | | |
| H.2.3 | Virtual Collocation - Floor Space Per Sq. Ft. | $5.28 | | | | | |
| H.2.4 | Virtual Collocation - Power per Fused Amp | $7.26 | | | | | |
| H.2.5 | Virtual Collocation - Cable Support Structure, Per Entrance Cable | $4.54 | | | | | |
| H.2.6 | Virtual Collocation - 2-wire Cross Connects | $0.0201 | | $7.32 | $5.37 | | |
| H.2.6 | Virtual Collocation - 2-wire Cross Connects - Disconnect Only | | | $4.58 | $2.71 | | |
| H.2.7 | Virtual Collocation - 4-wire Cross Connects | $0.0403 | | $8.00 | $5.75 | | |
| H.2.7 | Virtual Collocation - 4-wire Cross Connects - Disconnect Only | | | $5.00 | $2.69 | | |
| H.2.8 | Virtual Collocation - DS1 Cross Connects | $0.3786 | | $7.88 | $6.26 | | |
| H.2.8 | Virtual Collocation - DS1 Cross Connects - Disconnect Only | | | $1.35 | $0.9915 | | |
| H.2.9 | Virtual Collocation - DS3 Cross Connects | $4.16 | | $32.40 | $31.03 | | |
| H.2.9 | Virtual Collocation - DS3 Cross Connects - Disconnect Only | | | $11.15 | $10.98 | | |

| Study Name: | Template |
| State: | Florida |
| Scenario: | State Average |
| Study Type: | TELRIC |

| Cost Element | Description | Recurring | Non Recurring | Non-Recurring First | Additional | Initial | Subsequent |
|---|---|---|---|---|---|---|---|
| H.2.10 | Virtual Collocation - Security Escort - Basic, Per Half Hour | | | $33.65 | $22.05 | | |
| H.2.11 | Virtual Collocation - Security Escort - Overtime, Per Half Hour | | | $44.63 | $28.89 | | |
| H.2.12 | Virtual Collocation - Security Escort - Premium, Per Half Hour | | | $55.62 | $35.73 | | |
| H.2.16 | Virtual Collocation - 2-Fiber Cross Connect | $1.75 | | $28.26 | $25.85 | | |
| H.2.16 | Virtual Collocation - 2-Fiber Cross Connect - Disconnect Only | | | $13.78 | $11.01 | | |
| H.2.17 | Virtual Collocation - 4-Fiber Cross Connect | $3.50 | | $37.92 | $35.51 | | |
| H.2.17 | Virtual Collocation - 4-Fiber Cross Connect - Disconnect Only | | | $18.20 | $15.44 | | |
| H.2.20 | Virtual Collocation - Maintenance in the CO - Basic, per Half Hour | | | $54.05 | $22.05 | | |
| H.2.21 | Virtual Collocation - Maintenance in the CO - Overtime, per Half Hour | | | $72.18 | $28.89 | | |
| H.2.22 | Virtual Collocation - Maintenance in the CO - Premium, per Half Hour | | | $90.31 | $35.73 | | |
| H.3 | ASSEMBLY POINT | | | | | | |
| H.3.1 | Assembly Point: 2-Wire Cross Connects | $0.2452 | | $7.32 | $5.37 | | |
| H.3.1 | Assembly Point: 2-Wire Cross Connects - Disconnect Only | | | $4.58 | $2.71 | | |
| H.3.2 | Assembly Point: 4-Wire Cross Connects | $0.4903 | | $8.00 | $5.75 | | |
| H.3.2 | Assembly Point: 4-Wire Cross Connects - Disconnect Only | | | $5.00 | $2.69 | | |
| H.3.3 | Assembly Point: DS-1 Cross Connects | $7.28 | | $7.88 | $6.26 | | |
| H.3.3 | Assembly Point: DS-1 Cross Connects - Disconnect Only | | | $1.35 | $0.9915 | | |
| H.4 | ADJACENT COLLOCATION | | | | | | |
| H.4.1 | Adjacent Collocation - Space Cost per Sq. Ft. | $0.1666 | | | | | |
| H.4.2 | Adjacent Collocation - Electrical Facility Cost per Linear Ft. | $4.62 | | | | | |
| H.4.3 | Adjacent Collocation - 2-Wire Cross-Connects | $0.0194 | | $7.32 | $5.37 | | |
| H.4.3 | Adjacent Collocation - 2-Wire Cross-Connects - Disconnect Only | | | $4.58 | $2.71 | | |
| H.4.4 | Adjacent Collocation - 4-Wire Cross-Connects | $0.0388 | | $8.00 | $5.75 | | |
| H.4.4 | Adjacent Collocation - 4-Wire Cross-Connects - Disconnect Only | | | $5.00 | $2.69 | | |
| H.4.5 | Adjacent Collocation - DS1 Cross-Connects | $0.3708 | | $7.88 | $6.26 | | |
| H.4.5 | Adjacent Collocation - DS1 Cross-Connects - Disconnect Only | | | $1.35 | $0.9915 | | |
| H.4.6 | Adjacent Collocation - DS3 Cross-Connects | $4.14 | | $32.40 | $31.03 | | |
| H.4.6 | Adjacent Collocation - DS3 Cross-Connects - Disconnect Only | | | $11.15 | $10.98 | | |
| H.4.7 | Adjacent Collocation - 2-Fiber Cross-Connect | $1.70 | | $28.26 | $25.85 | | |
| H.4.7 | Adjacent Collocation - 2-Fiber Cross-Connect - Disconnect Only | | | $13.78 | $11.01 | | |
| H.4.8 | Adjacent Collocation - 4-Fiber Cross-Connect | $3.33 | | $37.92 | $35.51 | | |
| H.4.8 | Adjacent Collocation - 4-Fiber Cross-Connect - Disconnect Only | | | $18.20 | $15.44 | | |
| H.4.9 | Adjacent Collocation - Application Cost | | $2,763 | | | | |
| H.4.9 | Adjacent Collocation - Application Cost - Disconnect Only | | $1.02 | | | | |
| H.4.16 | Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC Breaker Amp | $5.26 | | | | | |
| H.4.17 | Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC Breaker Amp | $10.53 | | | | | |
| H.4.18 | Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC Breaker Amp | $15.80 | | | | | |
| H.4.19 | Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC Breaker Amp | $36.47 | | | | | |
| H.6 | Physical Collocation In The Remote Terminal (RT) | | | | | | |
| H.6.1 | Physical Collocation In The Remote Terminal - Application Fee | | | $612.23 | | | |

| Study Name: | Template |
|---|---|
| State: | Florida |
| Scenario: | State Average |
| Study Type: | TELRIC |

| Cost Element | Description | Recurring | Non Recurring | First | Non-Recurring Additional | Initial | Subsequent |
|---|---|---|---|---|---|---|---|
| H.6.1 | Physical Collocation In The Remote Terminal - Application Fee - Disconnect Only | | $270.35 | | | | |
| H.6.2 | Physical Collocation In The Remote Terminal - Per Rack/Bay | $154.59 | | | | | |
| H.6.3 | Physical Collocation In The Remote Terminal - Security Access Key | | $23.28 | | | | |
| H.6.4 | Physical Collocation in the RT - Space Availability Report per premises requested | | $223.91 | | | | |
| H.6.5 | Physical Collocation in the RT- Remote Site CLLI Code Request, per CLLI Code Requested | | $73.39 | | | | |
| | | | | | | | |
| H.7 | COLLOCATION CABLE RECORDS | | | | | | |
| H.7.1 | Collocation Cable Records - per request | | | | | $1,515 | $973.64 |
| H.7.1 | Collocation Cable Records - per request - Disconnect Only | | | | | $256.35 | $256.35 |
| H.7.2 | Collocation Cable Records - VG/DS0 Cable, per cable record | | | | | $646.84 | $646.84 |
| H.7.2 | Collocation Cable Records - VG/DS0 Cable, per cable record - Disconnect Only | | | | | $362.41 | $362.41 |
| H.7.3 | Collocation Cable Records - VG/DS0 Cable, per each 100 pair | | | | | $9.11 | $9.11 |
| H.7.3 | Collocation Cable Records - VG/DS0 Cable, per each 100 pair - Disconnect Only | | | | | $10.80 | $10.80 |
| H.7.4 | Collocation Cable Records - DS1, per T1TIE | | | | | $4.52 | $4.52 |
| H.7.4 | Collocation Cable Records - DS1, per T1TIE - Disconnect Only | | | | | $5.35 | $5.35 |
| H.7.5 | Collocation Cable Records - DS3, per T3TIE | | | | | $15.81 | $15.81 |
| H.7.5 | Collocation Cable Records - DS3, per T3TIE - Disconnect Only | | | | | $18.73 | $18.73 |
| H.7.6 | Collocation Cable Records - Fiber Cable, per Cable Record | | | | | $169.96 | $169.96 |
| H.7.6 | Collocation Cable Records - Fiber Cable, per Cable Record - Disconnect Only | | | | | $149.97 | $149.97 |
| | | | | | | | |
| H.8 | VIRTUAL COLLOCATION IN THE REMOTE TERMINAL (RT) | | | | | | |
| H.8.1 | Virtual Collocation In the Remote Terminal (RT) - Application Fee (Same as H.6.1) | | $612.23 | | | | |
| H.8.1 | Virtual Collocation In the Remote Terminal (RT) - Application Fee - Disconnect Only (Same as H.6.1) | | $270.35 | | | | |
| H.8.2 | Virtual Collocation In the Remote Terminal (RT) - Per Bay/Rack Of Space (Same as H.6.2) | $154.59 | | | | | |
| H.8.3 | Virtual Collocation In the Remote Terminal (RT) - Space Availability Report Per Premises Requested (Same as H.6.4) | | $223.91 | | | | |
| H.8.4 | Virtual Collocation in the RT- Remote Site CLLI Code Request, per CLLI Code Requested (Same as H.6.5) | | $73.39 | | | | |
| | | | | | | | |
| H.9 | COLLOCATION - BRSDD | | | | | | |
| H.9.1 | Bellsouth Remote Site DLEC Data (BRSDD), per Compact Disc per Central Office | | $208.02 | | | | |

## TOTAL ELEMENT LONG RUN INCREMENTAL COST (TELRIC)

BellSouth's cost studies are compliant with the FCC's TELRIC standards. Thus, they are consistent with the FCC's costing methodology as set forth in FCC Rule 51.505. Pursuant to the FCC's rules, such costs must be developed using an efficient network configuration that uses the existing location of the Incumbent Local Exchange Carrier's (ILEC's) wire centers. Further, the costs should be developed using a forward-looking cost of capital and economic depreciation rates, and a reasonable allocation of forward-looking common costs is appropriate. The forward-looking economic costs may not include embedded costs, retail costs, opportunity costs or revenues to subsidize other services.

There are two generic types of costs that have been studied: recurring and nonrecurring.

## RECURRING COSTS

The monthly costs resulting from capital investments deployed to provision network elements are called recurring costs. Recurring costs include capital and operating costs. Capital costs include depreciation, cost of money and income tax. Operating costs include the expenses for maintenance, ad valorem and other taxes and represent ongoing costs associated with upkeep of the initial capital investment. Gross receipts tax (which includes municipal license taxes and PSC fees) is added.

The first step in developing recurring TELRIC studies is to determine the forward-looking network architecture that, when deployed, represents the most efficient design to provision the network element. The material prices for the equipment and their respective capacities necessary to implement the forward-looking design are gathered. Next, account specific Telephone Plant Indexes (TPIs) are applied, when necessary, to trend material prices to the base study period. Telecommunications equipment and plant placements are typically "lumpy". Thus, utilization (or fill) factors are applied to the material prices to reflect BellSouth's forward-looking actual utilization of the plant. Also, when multiple vendors are used, it is necessary to determine the average material price for a typical element based on the probability of occurrence. Inflation Factors, by plant account code, are then applied to the material prices to trend the base-year material price to levelized amounts that are valid for a three-year planning period. In order to convert the material prices to installed investments, account specific inplant loadings are applied to the material prices. The inplant loadings include engineering and installation labor (potentially both BellSouth and vendor), exempt material and sales taxes.

Supporting equipment and power loadings are added, as appropriate, to specific investment accounts. Next, support structure investments for land, building, poles and conduit are developed. These support structure investments are identified by their relationship to the respective item of plant being supported. For example, applying a pole-loading factor to the aerial cable investment develops the pole investment. An accounting change, effective 1999, reclassified Right-To-Use (RTU) fees from expense to capital. In order to reflect the capitalized RTU fees (560C) associated with central office investments (377C), BellSouth also developed a RTU fee loading factor.

Annual Cost Factors are used to calculate the direct cost of capital, plant specific expenses and taxes. Account specific factors for each Uniform System of Accounts – Field Reporting Code (USOA-FRC) are applied to the installed investment by account code, yielding an annual cost per account code. Account specific shared cost factors are applied then the gross receipts tax factor is applied to produce forward-looking TELRIC costs. The common cost allocation factor is then applied. The result is the economic cost.

The generic steps for developing recurring cost can be summarized as shown below. However, the unique technical characteristics and physical makeup of each cost element must be taken into consideration.

Step 1: Determine the forward looking, efficient network designs (architectures) which will be used in deployment of the network element.

Step 2: Determine current material prices for the items of plant used in each design. Material prices are obtained from BellSouth contracts with various vendors and thus, reflect the current discounts.

Step 3: Apply material Telephone Plant Indexes (TPIs) as appropriate to determine the base year material prices. Material TPIs estimate the changes in material prices over time.

Step 4: Adjust the material prices for utilization to account for spare capacity using a reasonable projection of actual total usage.

Step 5: Weight the material prices, as appropriate, to determine the average material price for a typical element by USOA-FRC, i.e., plant account.

Step 6: Apply material inflation factors to the material prices to convert the utilized base year material prices to material prices representative of a three year planning period.

Step 7: Apply inplant loadings to the inflated material prices to convert the material prices to an installed investment, which includes the cost of material, engineering labor and installation labor.

Step 8: Apply support loadings to the investments to determine investments for support equipment and power, RTU fees, land, buildings, poles and conduit as appropriate.

Step 9: Convert the investments by FRC to annual costs by applying account specific TELRIC annual cost factors to the various investments. The annual cost factors calculate the capital costs (depreciation, cost of money, and income tax) and operating expenses (plant specific expense, ad valorem taxes, and other taxes). Add the annual costs for the various FRCs. Next divide by 12 to determine the direct monthly cost. (Not all elements are expressed on a monthly basis. For example, elements charged on a per minute of use basis are not divided by 12.)

Step 10: Apply the shared cost (account specific) factors. Then apply the gross receipts tax factor. The result is TELRIC.

Step 11: Apply the common cost allocation factor to determine economic costs.


## NONRECURRING COSTS

Nonrecurring costs are one-time expenses associated with provisioning, installing and disconnecting an unbundled network element or a combination. These costs potentially include five major categories of activity: service inquiry, service order processing, engineering, connect and test, and technician travel time. Examples of the work activities in each of these categories are:

Service Inquiry – Review network facilities for availability

Service Order Processing - Prepare and issue service orders

Engineering - Assign cable and pair; design circuit; order plug-in; perform translations in the switch

Connect and Test - Install circuit; test circuit; disconnect

Technician Travel Time - Travel to the customer's premises

The first step in developing nonrecurring costs is to determine the cost structure, i.e., determine if the costs occur only once, on a first and additional basis, or on an

initial and subsequent basis. Individuals familiar with the provisioning process associated with each unbundled network element or combination describe the tasks required to handle a service request from a CLEC. In other words, they determine the workflow. Then, subject matter experts identify the amount of time required to perform the tasks and also determine the probability that the activity will occur. Nonrecurring costs are developed by multiplying the work time for each work function by the labor rate for the work group performing the function.

Utilizing work functions, work times, and labor rates, disconnect costs are calculated in the same manner as the installation costs.

The generic steps for developing nonrecurring costs are summarized in the following steps:

Step 1: Determine the cost structure.

Step 2: Define the work functions.

Step 3: Establish work flows.

Step 4: Determine work times for each work function.

Step 5: Develop labor costs for each work function (labor rate x work time).

Step 6: Accumulate work function costs to determine the total nonrecurring costs for each cost element. Add gross receipts tax. The result is TELRIC.

Step 7: Apply the common cost allocation factor to determine the economic costs.

## 1. BellSouth Cost Calculator

The BellSouth Cost Calculator, a model developed by BellSouth, produces long run incremental cost studies. The model was designed to accept variable inputs that are applied according to a user-controlled matrix. The BellSouth Cost Calculator was used to produce the TELRIC studies included in this filing.

The BellSouth Cost Calculator is a Microsoft Visual Basic application that is used to create cost study scenarios that are stored in a Microsoft Access database. The BellSouth Cost Calculator allows users to access and modify these scenarios to create new scenarios. Each scenario contains all the data necessary to produce a cost study.

The BellSouth Cost Calculator takes information from the default data sources or from the user-modified sources and stores them in tables within the scenario database. Investments are stored by Field Reporting Code (FRC), Sub Field Reporting Code (Sub-FRC), and cost element number. The sub-FRC is used by the BellSouth Cost Calculator to determine the appropriate application of factors and loadings. The factors and loadings are applied based on a "Factor Application" matrix. This matrix can be viewed or printed from the BellSouth Cost Calculator under the "Inputs – Factor Application" menu item. Factors and loadings are stored by FRC.

Recurring and nonrecurring work times are stored by function and Job Function Code (JFC) or Job Grade. Other recurring and nonrecurring expenses are stored by description and cost element number. Lastly, labor rates are stored by JFC or Job Grade. The output reports are by default created in a Crystal Report format that can be viewed or printed, however, the user can also export any report to an Excel file.

### *BellSouth Cost Calculator Recurring Cost Development*

**Investment Development (Excluding Land, Building, Pole, & Conduit)**
Volume sensitive and volume insensitive material prices by FRC and sub-FRC are converted to investments by applying inflation factors, inplant loadings and supporting equipment and/or power loadings, if applicable. As stated previously, the application of these factors/loadings is driven by a "Factor Application" matrix. If the factor/loading is not applicable to the FRC and sub-FRC, the material price is multiplied by the default value of one. All calculations are detailed above each column on the output sheets.

### Land, Building, Pole, & Conduit Investment Development

Investments from the Investment Development process flow into the Land, Building, Pole, and Conduit module. This module applies land, building, pole, and conduit loadings to the investments. If land, building, pole, and conduit investments are directly calculated in the Investment Development process, they are multiplied by a factor of one. If one or all of these factors do not apply to an FRC, excluding land, building, pole, and conduit FRCs, the factor defaults to zero. The results are then summed and passed to the Recurring Cost Development process. All calculations are detailed above each column on the output sheets.

### Network Switch RTU Fees (560C)

If the study identifies a 377C switching investment associated with an end office or tandem switch, the 560C factor is utilized to develop the software RTU investment. The Simplified Switching Tool (SST) computes switch RTU fees by applying the RTU fee loading factor (FRC 560C) to the primary switch (377C) investment. SST provides the 377C and 560C investments separately for input to the Recurring Cost Development process.

### Recurring Cost Development

The investments from the Investment Development and the Land, Building, Pole, and Conduit Investment Development modules are summed to the FRC level and flow into the Recurring Cost Development module. This process applies depreciation, cost of money (COM), income tax, plant specific, and ad valorem tax factors to the investments. If a factor does not apply, the default is zero. These results are then summed to produce direct cost. All calculations are detailed above each cell. The shared cost factor is applied to the investments to produce shared cost and then added to direct cost to produce TELRIC. If the input investments are annual investments, the outputs are divided by twelve to produce monthly costs. The results then flow to the Recurring Economic Cost Development process.

### Recurring Labor Expense Development

Recurring labor work times associated with a work function and a JFC or Job Grade are multiplied by the appropriate labor rates, determined by the JFC or Job Grade, to produce the expenses. These expenses flow to the summary process, i.e., the Recurring Cost Development process. All calculations are detailed above each cell.

### Recurring Economic Cost Development

Recurring costs from the volume sensitive and volume insensitive recurring cost development processes, recurring direct expenses from the recurring Labor Expense Development process, and other expenses from the input sheet "Additives" flow to the Recurring Economic Cost Development process. All costs

and expenses are summed to a total cost. This cost is then multiplied by gross receipts tax and common cost factors to obtain the volume sensitive and volume insensitive recurring costs. These two costs are summed to produce economic costs.

All, some, or none of the previously described recurring cost development sheets will be included with a cost element, depending on their applicability.

### BellSouth Cost Calculator Nonrecurring Cost Development

**Nonrecurring Cost Development**
Installation and disconnect work times, by work function and JFC or Job Grade, are brought from the input sheet, Nonrecurring Labor, to the nonrecurring cost development process. The nonrecurring cost development process produces three different types of nonrecurring cost structures. The first structure is for a single nonrecurring cost, the second is for costs that are first and additional, and the third is for costs that are initial and subsequent. Only one of these three structures is developed for a cost element. The cost development methodology is the same for all three structures.

The BellSouth Cost Calculator calculates the disconnect factor, used to develop the present value of a labor cost that will take place in the future. The calculator develops this factor by first locating the factor associated with the study midpoint date in the working database. The end-point date is then determined by adding the cost element life, in months, to the midpoint date. The factor associated with this date is then divided by the midpoint factor. If there is no cost element life indicated (i.e., value equals zero), the disconnect factor is one. If the disconnect cost is to be collected at the time of disconnect, a future value is calculated and the disconnect cost is not converted to a present value.

To develop the nonrecurring cost, the appropriate labor rate for the JFC or job grade is applied to the installation and disconnect work times for each function to produce the install cost and the disconnect cost. The disconnect cost also has the disconnect factor applied. The costs then flow to the appropriate summary process. All calculations are detailed above each cell.

**Nonrecurring Economic Cost Development**
The nonrecurring installation and disconnect costs from the Nonrecurring Cost Development process, and other expenses from the input sheet "Additives" are brought to the installation cost development and the disconnect cost development processes where costs and expenses are summed to a total cost. These costs are then multiplied by gross receipts tax and common cost factors to produce the nonrecurring economic costs for installation and disconnect.

The previously described nonrecurring cost development reports will not be included with a cost element for which nonrecurring costs are not applicable.

### 2. Capital Cost Calculator

The Capital Cost Calculator calculates the three annual capital cost factors - depreciation, cost of money and income tax for each class of physical plant. Depreciation (book) is a function of the Gompertz-Makeham survival curve for the respective classes of plant, and is defined in the calculator by the c, G and S parameters. Cost of Money is the return on investment needed to satisfy both the debt and equity investors in the enterprise. Income tax calculations are a function of the return on equity (that portion of the Cost of Money not directed toward debt retirement) and debt service requirements.

User adjustable inputs to the calculator include financial data, tax data, tax depreciation information, and book depreciation data. The calculator also allows the user to input the Gompertz-Makeham curve shapes, the lives, and the future net salvage (FNS) of each plant account.

The cost of money, depreciation and tax inputs used in this filing are consistent with FPSC Orders in Docket 990649-TP.

Survival data for each class of plant is based on the Gompertz-Makeham survival curve defined by the c, G, and S parameters describing the attrition of plant over it's useful life. The curve is adjusted to match the respective economic lives. The G-M survival curves are the standard approach used in the telecom industry and approved by most state and federal regulatory bodies. While the curve represents the pattern of retirements, the area under the curve represents the average life of the plant. Thus, as the user adjusts the average life, the area under the curve must also be adjusted to match the input average life.

The calculator contains survival data for both beginning of year (BOY) convention and end of year (EOY) convention. Yearly retirements are obtained by subtracting current year survival proportions from previous year survival proportions.

In calculating annual depreciation amounts, the Calculator methodology uses the standard Midyear Equal Life Group (ELG) approach. Since midyear convention is used, the first year values recognize that capital is only on the books for half of a year.

Average capital per year is used as the basis against which cost of money calculations are made. Beginning of year capital and end of year capital are averaged together to develop the average capital per year.

The EOY capital balance is calculated as:

(BOY Capital) - (Book Depreciation) - (Deferred Tax)

This balance recognizes the deferred tax balance that is available to the company from "normalizing" its deferred taxes. However, this balance is assumed to have a 0% rate of return (therefore, it can be removed from the capital amount the company has invested).

Annual Deferred Tax is calculated as:

(Tax Deprecation) - (Book Depreciation) * (Combined Income Tax Rate)

Data inputs for income tax data calculations include a MACRS (Modified Accelerated Cost Recovery System) table. This table provides the yearly tax depreciation rates for each Recovery Class as specified by MACRS tax depreciation rules.

Grossed-up Income Tax is calculated as:

(Return on Equity * Combined Income Tax Rate) /
(1 - the Combined Income Tax Rate).

This formula recognizes that most states do not allow federal income taxes to be deducted from income.

Tax depreciation is included in Federal Income Tax calculations and serves to reduce the effective tax on the return on equity portion of cost of money.

When the initial operations of the Calculator are completed, the total capital cost factors for each year that plant survives is determined. In order to develop a set of levelized annual cost factors, two steps are necessary. First, the net present value (NPV) of the annual factor streams is calculated using a discount rate equal to the Cost of Money. Second, the NPV is spread over the economic life of the plant account using a midyear convention to arrive at a set of levelized annual cost factors for book depreciation, cost of money, and combined income taxes. A detailed description of the model and the associated EXCEL spreadsheet is included in Appendix B.

## 3.  DS1 Channelization Price Calculator

The DS1 Channelization Price Calculator develops the material prices of D4 Channel Banks and their associated common plug-ins.

The price calculator applies TPI (Telephone Plant Indexes) factors to material prices, if needed, to bring material prices to current levels. Prices are divided by the capacity of the circuit being studied (DS0, DS1, etc.). All material except deferrable plug-ins have an 85% utilization factor applied to them. Deferrable plug-ins are dedicated to each circuit and thus have a 100% utilization. This produces a utilized material price at a specified capacity or transmission level.

An electronic copy of this Price Calculator is included on the CD under the Models sub-directory.

### Illustrative Example of the DS1 Channelization Price Calculator:
### DSX-1 Panel at DS0 Level

| | |
|---|---|
| DSX-1 Panel material price | $12,600 |
| Number of DS1 ports available | /     840 |
| Material price per DS1 per port | $   15.00 |
| Number of DS0 ports available per DS1 | /      24 |
| Material price per DS0 per port | $    .625 |
| Utilization Factor | /     .85 |
| Utilized Material Price per DS0 Port | $    .735 |

## 4. Main Distributing Frame Material Price Study

The Main Distributing Frame (MDF) and associated equipment are the backbone for equipment mounts in the Central Office (C.O.). Vendor equipment (Lucent, Nortel, etc.) interfaces with the MDF in order to connect a subscriber to a line, a trunk, or a carrier.

The MDF fundamental study assumes the basic configuration is a metal frame, measuring eleven feet by six feet, with mounting blocks running vertically and

horizontally. Each analog line requires one MDF and protector termination. Digital lines interface with the switch via T-1 links, with each line requiring two MDF and protector terminations. The MDF fundamental study develops MDF material prices for the following local loops:

> 2-wire or 4-wire copper, nonswitched
> 2-wire or 4-wire copper, switched
> 2-wire or 4-wire fiber, nonswitched (Universal DLC)
> 2-wire or 4-wire fiber, switched (integrated DLC)
> ISDN
> 4-wire DS1 Digital copper, nonswitched
> 4-wire DS1 Digital copper, switched
> 2-wire or 4-wire Analog Line Port
> Copper Loop/Port Combination

## MDF Utilized Material Price Study Assumptions:

1. The forward-looking MDF configuration is 11' x 6' double-sided conventional framework.

2. Connectors (310 and 410 types) and Connecting Blocks (89 type) will be ordered through the BellSouth Turf Vendor Central Office Ordering Process.

3. Protectors and Continuity Plugs will be ordered through GTE Supply.

4. Projected Actual Fill for all MDF associated equipment, except for protectors and continuity plugs, is 85%. Projected actual fill for protectors and continuity plugs is 100%.

5. All loops entering the Central Office on copper facilities terminate at the MDF for protection and cross connection to other equipment.

6. Nonswitched UNE loops entering the Central Office on fiber optic facilities (Universal DLC) will have a nonprotected termination at the MDF for testing and cross connection to other equipment.

7. MDF costs will be developed on a "per-pair terminated" basis. Loops are terminated in connectors/protectors on the vertical side of the MDF. Office equipment, such as, the switch or connections to interoffice facilities, is terminated at connecting blocks on the horizontal side of the MDF.

8.  The MDF framework, cable rack and associated equipment to connect the CLEC space to the MDF is provided in the Collocation UNE elements.

9.  The cost of all necessary mounting brackets and other miscellaneous hardware is included in the material cost of the appropriate item, e.g., framework, connector, etc.

10. The average stub length for 310-type connectors terminating copper loops is 100 feet. The 410-type connector associated with fiber loops has no stub.

11. The cable between the MDF and the C.O. switch and the terminal block to terminate this cable at the MDF is included in the Line Port cost.

12. All costs associated with running the cross connect jumper(s) between Connectors and Connecting Blocks are included in the work activities associated with provisioning a UNE and are recovered as nonrecurring costs.

An electronic copy of this Price Calculator is included on the CD under the Models sub-directory.

## BELLSOUTH REGION TELEPHONE PLANT INDEXES

The BellSouth Region Telephone Plant Indices (TPIs) are used in cost studies to estimate the change in the material price and/or installed investment from one year to a future year. The TPIs are price indices that measure the relative changes in the prices BellSouth pays for the construction of telephone plant between specific periods of time. A TPI is an average of prices, or of price relatives at specific points or periods of time, constructed for a specific purpose. It should also be noted that TPI forecasts are forecasts of price changes of equipment that is being installed. They are not intended to be forecasts of technology changes or productivity improvements.

Joel Popkin and Company, as BellSouth consultants, assists BellSouth's Network Department with the development of the TPIs. In general, the methodology uses econometric techniques to establish a mathematical relationship between the historical movement in each of the labor and materials components that make up the TPIs and the historical movement in the explanatory variables. The explanatory variables are usually aggregate measures of the U.S. economy, such as price deflators from the national income and product accounts, the U.S. union wage rate, copper prices and other macroeconomic variables. What these econometric techniques provide is a systematic, quantifiable statement of what has happened in the past. Use of those relationships implicitly makes the assumption that history will more or less repeat itself. It is important to re-estimate the relationships as new index values are added each year.

A summary of Labor TPIs and Material TPIs (by account) is included in Appendix C.

## INVESTMENT INFLATION FACTORS

Over the life of an investment, inflation causes fluctuations in the forward-looking investment amount. Thus, the investment amount should be levelized over the time period in which the study results will be used. Investment inflation factors by account are used to trend plant investment in base year dollars to a levelized amount that is valid for a three to five year study period. The investment inflation factors are the cumulative average of three years' projected inflation rates from the BellSouth Region TPIs. When the base year investment is multiplied by the investment inflation loading, the result is a forward-looking investment representative for a three to five year study period.

A worksheet showing the development of the levelized Investment Inflation Factors used in these studies is included in Appendix C

## IN-PLANT LOADING FACTORS

The in-plant loading factors account for the Telco & vendor engineering costs, Telco & vendor installation costs, exempt material costs, and other miscellaneous costs that are incurred by BellSouth in addition to the basic non-exempt material costs. In other words, the in-plant loading factor converts the material cost of an item of plant into an installed, fully tested, ready-for-service cost. In-plant loading factors are account specific and the derived total in-plant costs are representative of the total investment dollars that are to be recorded in the related capital accounts.

There are two fundamental types of in-plant loading factors used in these studies. Material in-plant loading factors are applied to a material price of plant in order to develop total in-plant costs. Telco in-plant loading factors are applied to cases involving vendor-installed central office-related costs in order to develop total in-plant costs (in such cases there are often additional Telco plant labor, Telco engineering, and other miscellaneous Telco costs involved in placing the item of plant in service). Hardwire and Plug-In (HW&PI) loading factors are detailed subsets of the fundamental central office equipment material in-plant loading factors. The HW&PI loading factors capture the specific in-plant costs of hardwire-related central office equipment versus plug-in related central office equipment.

The data sources for in-plant development are state and local sales taxes, ARGUS (one of BellSouth's financial systems), and Special Report/File 542 - Investments.

A summary of the in-plant loading factors used in these studies and worksheets showing their development are included in Appendix C.

## SUPPORTING EQUIPMENT AND POWER LOADING FACTORS

Supporting Equipment and Power (SE&P) loading factors are used to calculate the incremental investment for such items as power equipment (rectifiers, power supplies, batteries, some fuse panels and emergency power generators) and other equipment (distributing frames, ladders, tools, alarms and test sets) required to support an additional dollar of core central office (CO) investment. The SE&P loading factors are developed from investment data obtained from a Central Office Monthly Allocation Process (COMAP) extract of power and supporting equipment.

Switching Main Distributing Frame costs are excluded from these calculations because they are included in the Switch Model used for switch cost identification purposes.

A workbook showing the development of SE&P loading factors is included in Appendix C.

## LAND AND BUILDING LOADING FACTORS

Land and Building loading factors are translators used to determine the amount of investment in land and building associated with central office investment. Ratios are developed between central office related land investments and central office equipment investments and between central office related building investments and central office equipment investments.

In order to develop these ratios, regulated investment dollars are extracted from BellSouth financial systems for a base period. Projected net investment additions (gross additions less retirements) are developed for each of the years through the study period. Projected net additions are added to the base period EOY investment levels and average current investment levels are developed. Current Cost to Book Cost (CC/BC) factors are applied to average current investment levels. Projected net additions for the years included in the study period are added to the average current investment levels and an average annual investment level is developed for the forward-looking study period.

The average study period land and building projected investment levels are multiplied by the percent of land and building associated with central office equipment, and each is respectively divided by the average study period central office equipment investment to derive the loading factors.

A similar process is utilized to develop land and building loading factors related to the housing of general purpose computer investment in data center facilities.

Worksheets showing the development of the land and building loading factors used in these studies are included in Appendix C.

## POLE AND CONDUIT LOADING FACTORS

Pole and conduit loading factors are translators used to determine the amount of investment in poles and conduit associated with aerial and underground cable investment.

The pole loading is developed by comparing the investment in poles to the related investment in aerial cable. A ratio is then developed that allows each

dollar of aerial cable investment to include a fraction of the total pole investment. The conduit loading is developed by comparing the investment in conduit to the related investment in underground cable. A ratio is then developed that allows each dollar of underground cable investment to include a fraction of the total conduit investment.

In order to develop these ratios, regulated investment dollars are extracted from BellSouth financial systems for a base period. Projected net investment additions (gross additions less retirements) are developed for each of the years through the study period. Projected net additions are added to the base period EOY investment levels and average current investment levels are developed. Current Cost to Book Cost (CC/BC) factors are applied to average current investment levels. Projected net additions for the years in the study period are added to the average current investment levels and an average annual investment level is developed for the forward-looking study period.

The pole loading factor is developed by dividing the average study period projected pole investment by the average study period projected aerial cable investment. The conduit loading factor is developed by dividing the average study period projected conduit investment by the average study period projected underground cable investment.

Worksheets showing the pole and conduit loading factor development are included in Appendix C.

## NETWORK SWITCHING SOFTWARE RTU LOADING FACTOR (560C)

This investment loading factor computes the intangible Network Switching Software RTU costs associated with Digital Switching equipment (Field Reporting Code 377C). The Network Switching Software RTU costs are classified as Account 2690.5000 – FRC 560C. The loading factor represents the ratio of the average Network Switching Software RTU intangible investment to the associated average Digital Switching investment over the study period.

In order to develop this factor, regulated investment dollars are extracted from BellSouth financial systems for a base period. Projected net investment additions (gross additions less retirements) are developed for each of the years through the study period. Projected net additions are added to the base period EOY investment levels and average current investment levels are developed. Current Cost to Book Cost (CC/BC) factors are applied to average current investment levels. Projected net additions for the years in the study period are added to the average current investment levels and an average annual investment level is developed for the forward-looking study period.

The 560C Software RTU loading factor is developed by dividing the average study period projected 560C intangible Software RTU investment by the average study period 377C tangible Digital Switching investment.

A worksheet showing the 560C Software RTU loading factor development is included in Appendix C.

## ANNUAL COST FACTORS

### GENERAL

Annual cost factors are translators used to determine the amount of recurring cost for one year associated with acquiring and using a particular investment. Annual cost factors were developed for each category of plant investment. When the dollar amount for a particular investment is multiplied by the annual cost factor for that particular category of plant investment, the product reflects the annual recurring cost incurred by BellSouth with respect to that particular investment. There are basically two types of cost associated with investment: capital-related costs and operating-related costs.

The initial purchase price of plant equipment and any installation costs are paid with a combination of investor supplied funds and retained earnings. The investors who provide the "loan" may be either bondholders or stockholders. The plant placed must be able to generate enough revenues to cover capital costs associated with its placement and usage. Capital-related costs consist of three major categories: depreciation, cost of money, and income tax. The capital-related cost factors are developed using a PC based spreadsheet, the Capital Cost Calculator, which uses various financial data and plant investment characteristics to compute the annual capital costs by category of plant.

Plant investments must also be maintained to provide for continuing operations. Ordinary repairs and maintenance, as well as rearrangements and changes, are necessary costs for all categories of plant (except land) in order to provide proper service. These maintenance costs, as well as ad valorem taxes and other taxes must be covered by the revenues received from the use of the asset. The operating-related cost factors are developed using various spreadsheets, which basically compute the annual operating-related costs by category of plant, and divide that amount by the investment in that category of plant.

### CAPITAL-RELATED COSTS

DEPRECIATION (book) - The allocation of the initial plant investment over the years of service provided by the plant. Depreciation is determined by analysis of survivor curve data. Survivor curves represent the survival pattern of plant

investment. Specifically, for any year, depreciation is defined as the difference in the plant surviving at the beginning of the year less the amount of that same plant surviving at the end of the year. Survivor curve shapes for different classes of plant are determined by the respective Gompertz-Makeham c, G, and S parameters.

COST OF MONEY - The annual cost to the firm of the debt and equity on capital invested in the business. This annual cost is determined in the financial market as it represents the investors' expected return on their investment.

INCOME TAX - The composite of income taxes paid to the federal and state governments based on the taxable net income of the company.

## OPERATING-RELATED COSTS

PLANT SPECIFIC EXPENSE - The expense required to keep existing telephone plant, circuits, and service up to standards, as well as rents paid for facilities. This includes trouble clearing, rearrangements, and replacing defective elements.

AD VALOREM AND OTHER TAX - Taxes levied by city and county governments based on the assessed value of property. This includes property taxes, capital stock taxes, and other taxes.

### FACTOR DEVELOPMENT - CAPITAL COST

Depreciation is the allocation of the initial plant investment over the years of service provided by the plant. The method employed in these studies employs survivor curves as defined by the Gompertz-Makeham c, G, S parameters. The general form of the survivor curves, in log form, is:

where:

$$P_x = P_0 + xS + G\left[\left(c^x\right) - 1\right],$$

$P_x$ = Proportion surviving at age x,

$P_0$ = Proportion surviving at age zero, and

$x$ = Age.

The curve shape parameters describe a particular curve shape, along with an associated life. In practice, the parameters are determined by actuarial-type studies of classes of telephone plant.

The curves for specific classes of plant are rendered as tables of proportions surviving versus years in service. Depreciation ratios for specific years of service

are determined by subtracting proportions surviving at the beginning and end of the years in question. Where the half-year convention is employed, proportions surviving may be expressed at intervals such as 0.5, 1.5, 2.5,etc. years.

Cost of Money is the amount of money that must be paid to investors for the use of investor-supplied funds. This amount to be paid investors is the annual cost to the company of the debt and equity capital invested in the company. Cost of money is determined in part by the financial market and, as it represents the investors' expected return on their investment, may differ considerably from the actual earnings a company generates. The overall cost of money rate provided by BellSouth Treasury depends on the cost of equity financing, the cost of debt financing, and the debt to equity ratio of the capital structure of the company. The overall cost of money rate is equivalent to the rate of return currently authorized by the Federal Communications Commission (FCC) and the rate of return referred to by the FCC in its First Report and Order, CC Docket 96-98.

Income tax expense is the federal and state taxes levied on "taxable income." For income tax purposes, what is considered gross income and what expenses are deductible are defined by laws and codes. The income tax factor is developed to reflect the income tax in two situations: 1) payment of dividends to stockholders, which are neither tax deductions nor accounting expenses; and 2) and the existence of a tax-timing difference between book depreciation and tax depreciation. While interest to bondholders is book expense and deductible for income tax purposes, the federal government and most state governments levy a tax on the revenues, which are earned to compensate stockholders for the use of their money. A company must pay income taxes on the equity portion of return, but the debt portion is tax exempt. The timing differences for depreciation are the result of both different depreciable lives and different depreciation methods. In addition, the basis for tax depreciation may be different from the basis for accounting depreciation.

## FACTOR DEVELOPMENT - OPERATING RELATED

PLANT SPECIFIC EXPENSE - The plant specific expense factor, which includes the cost of exempt material used as well as direct labor, is a ratio that reflects the relationship between the expenses for a specific plant category and the respective investment. The factor also includes maintenance-type expenses for existing plant that cannot be directly assigned to a given plant category, such as, transmission power. The maintenance expenses incorporated in the Plant Specific Expense factors include those associated with the following types of operations:

1. Inspecting and reporting on the condition of plant investment to determine the need for repairs, replacements, rearrangements and changes

2. Performing routine work to prevent trouble

3. Replacing items of plant other than retirement units

4. Rearranging and changing the location of plant not retired

5. Repairing material for reuse

6. Restoring the condition of plant damaged by storms, floods, fire and other casualties (other than the cost of replacing retirement units)

7. Inspecting after repairs have been made

8. Salaries, wages, and other expense associated with plant craft and work reporting engineers, as well as their immediate supervision and office support.

The plant specific expense factors are based on three years of projected expense and investment data. The base period expenses used in the study are pulled from the Accounting Regulatory Information System (ARIS). Rent expense is excluded from building expense. Net rent (rent expense less rent revenue) is included in pole and conduit expenses. Projected view data was obtained from the Finance Regulatory Accounting Group for the study period. Service order-related expenses are excluded from the study because such expenses should theoretically be recovered in a direct manner through nonrecurring cost studies. The study period projected expense amounts are added together and averaged to represent the average annual expenses for the projected study period.

The investment dollars are derived from actual EOY base period levels plus projected net additions (gross additions less retirements). The actual EOY base period dollars were extracted from BellSouth financial systems. Projected net additions are added to EOY base period investment amounts and average current investment amounts are developed. Current cost to book cost (CC/BC) factors are applied to the average current investment levels and then study period net additions are added together to represent the projected study period. The average study period expenses are then divided by the average study period investments, resulting in the unloaded plant specific expense factors. Power expense loadings are then added to the factors for central office equipment related categories. These plant specific expense factor calculations result in a

factor for each category of plant representative of the average expense per investment dollar expected in the future for each plant category.

Worksheets showing the development of the Plant Specific Expense Factors used in these studies are included in Appendix C.

## AD VALOREM AND OTHER TAXES

The ad valorem and other tax factor is an effective tax factor furnished by the BellSouth Tax Department. The BellSouth Tax Department develops the factor by calculating the ratio of certain tax expenses to the telephone plant in service, as follows:

$$\frac{\text{Accounts } 7240.1000 + 7240.3000 + 7240.9000}{\text{Telephone Plant In Service}}$$

Account 7240.1000 includes taxes levied upon the assessed value of property.

Account 7240.3000 includes taxes levied upon the value or number of shares of outstanding capital stock, upon invested capital, upon rate of dividends paid, etc.

Account 7240.9000 includes other nonincome, nonrevenue taxes such as municipal license taxes, state privilege taxes, state self-insurer's tax, etc.

A summary of ad valorem tax factors used in these studies is included in Appendix C.

## GROSS RECEIPTS TAX FACTOR

Some states and municipalities tax the revenues that a company receives from services provided within the state/municipality. The taxes may be designed to fund such things as PSC fees, franchise taxes, license taxes, or other similar items, but because the taxes are levied on the basis of revenues, they are commonly referred to as a gross receipts tax. Unlike some taxes that are billed to the customer and flowed through to the taxing authority, a gross receipts tax is a cost of doing business to BellSouth.

The BellSouth Tax Department provides the effective tax rate at which BellSouth is charged by the taxing authority and that rate is "grossed up" to reflect the following formula:

$$\frac{\text{GROSS RECEIPTS TAX RATE}}{(1 - \text{GROSS RECEIPTS TAX RATE})}$$

A summary of ad valorem and other tax and gross receipts tax factors used in these studies is included in Appendix C.

## DISCONNECT FACTORS

Disconnect factors are translators used to determine the costs associated with disconnecting a service. These factors are developed because 1) there may be is a difference in timing between when a service is disconnected and when BellSouth recovers this disconnect cost or 2) BellSouth may need to compute the approximate projected cost of disconnect at a time in the future based on inflated labor costs. In the retail world, disconnect costs are typically included in the one-time up front service establishment charges. The customer is billed now for work that will be done in the future. However, in the wholesale UNE world, disconnect costs are typically recovered at the time of disconnect.

The calculation of the disconnect factors is based on the following data:
- the expected life of the service being studied
- an interest rate that is comparable to the highest rate BellSouth is required to pay its customers for customer deposit payments held by BellSouth
- the anticipated labor inflation rates for future out-years

In cases where the costs for disconnect are collected at the time of installation, the disconnect factor inflates the labor cost to the period of the future disconnect and then discounts these costs to the present. In cases where the costs for disconnect are collected at the time of disconnect, the disconnect factor simply inflates the labor cost to the period of the future disconnect.

Disconnect factors are calculated by month for twelve years for the company on a regional basis. The data sources for these factors are the forecasted labor inflation rates from the BellSouth Region TPIs and a discount rate based on simple interest calculations.

Worksheets that develop the Disconnect Factors used in these studies are included in Appendix C.

## LABOR RATES

Labor rates for specific work groups are developed annually based on extracts of previous year's data from BellSouth's Financial Front End System. This extract collects labor expense and hours and a PC application processes the information to produce labor rates. During processing, the actual costs for a given work group are accumulated by expenditure type (e.g., direct labor productive, premium, other employee, etc.). These actual costs are divided by the actual

hours (classified productive hours for plant and engineering work groups and total productive hours for cost groups) reported by work group to determine the basic rates. A labor inflation factor is developed from the BellSouth Region TPIs and is applied to inflate these base period rates to the study period. The actual labor rate inflation development process can be seen under the inflation factor tab of the Labor Rate file in Appendix E.

BellSouth also utilizes the above-described methodology and principles to develop unique labor rates related to a specific level of management (Job Grade labor rates) or to a specific level of non-management (Wage Scale labor rates). The development of these unique management and non-management labor rates can be seen under the Job Grade & Wage Scale tabs of the Labor Rate file in Appendix E.

LABOR RATE COMPONENTS:
The following are various cost components that make up labor rates:

DIRECT SALARIES AND WAGES

1.  Direct Labor - Productive (RESOURCE TYPE CODE (RTC) 111, 121)
    Represents the wage and salary costs associated with work reporting employees for regularly scheduled time and overtime spent performing productive work. Also includes the costs of salaries paid to management employees when performing productive work. Classified and unclassified productive hours are used as the basis for Direct Labor Costs.

2.  Direct Labor - Premium (RTC 122)
    Represents the wage and salary costs associated with premium hours paid for hours worked beyond the normally scheduled work period.

3.  Direct Labor - Other Employee (RTC 199, 19B, 19C, 193, 213)
    Covers the costs associated with the periodic incentive compensation payments made to management employees based on corporate service and financial performance, the annual bonus paid to non-management employees, all costs associated with commissions paid to employees, cash awards paid for any approved program, etc.

4.  Direct Labor - Annual Paid Absence (RTC 132, 19E, 141, 194, 195)
    Identifies the cost of payments to be made over the year to occupational work reporting employees for accrued costs of holidays, vacations, excused days, and short term sickness.

5.  <u>Direct Administration (RTC 111, 121, 122, 199, 19B, 19C, 19E, 193, 132)</u>
    Identifies the costs of salaries paid to the first level of supervision responsible for supervising occupational work reporting employees, and salaries and wages paid to employees who perform basic office services for occupational work reporting employees. Also included are the wages paid to occupational work reporting employees loaned to perform supervisory or clerical functions.

6.  <u>Other Tools - Salaries (RTC CQR )</u>
    Identifies the salary portion of the distributed costs associated with tools.

7.  <u>Motor Vehicles - Salaries (RTC CQM)</u>
    Identifies the salary portion of the plant motor vehicle expenses distributed to construction, removal or plant specific operations expense accounts based on the classified productive hours of the labor groups using the motor vehicles.

## OTHER DIRECT

1.  <u>Direct Labor - Other Costs (Various RTCs)</u>
    Identifies the costs incurred for office, traveling and other costs of employees whose wage and salary costs are direct labor.

2.  <u>Other Tools - Benefits (RTC CQS)</u>
    Identifies the distributed benefits costs associated with tools.

3.  <u>Other Tools - Rents (RTC CQK)</u>
    Identifies the distributed rent costs associated with tools.

4.  <u>Other Tools - Other (RTC CQL)</u>
    Identifies the distributed other expense costs associated with tools.

5.  <u>Motor Vehicles - Benefits (RTC CQN)</u>
    Identifies the benefits portion of the plant motor vehicle expenses distributed to construction, removal or plant specific operations expense accounts based on the classified productive hours of the labor groups using the motor vehicles.

6.  <u>Motor Vehicle - Rents (RTC CQP)</u>
    Identifies the rents portion of the plant motor vehicle expenses distributed to construction, removal or plant specific operation expense accounts based on the classified productive hours of the labor groups using the motor vehicles.

7.  <u>Motor Vehicle - Other (RTC CQQ)</u>
    Identifies the other costs portion of the plant motor vehicle expenses distributed to construction, removal or plant specific operations expense accounts based on the classified productive hours of the labor groups using the motor vehicles.

8.  <u>Benefits (RTC KB1)</u>
    Identifies amounts for the payroll related benefits and taxes. These costs include pension accruals; company matching portion of savings plan; dental, medical, and group insurance plan reimbursements; and company portion of social security and unemployment payroll taxes.

## <u>TOTAL PRODUCTIVE HOURS</u>

1.  <u>Classified Productive Hours</u>
    Hours of work reporting employees which are reported to final accounting classifications.

2.  <u>Unclassified Productive Hours</u>
    The working hours of plant work reporters devoted to activities of such a general nature as to not be assignable to specific accounting classifications. Unclassified activities include: attending conferences or meetings (including travel time) which are general in nature; attending first aid classes or safety meetings; paid time spent on union activities; paid time spent on quality of work life activities; time spent in a classroom (including travel time) for general or job specific training; and other unclassified activities such as attending assessment centers.

Labor Rate worksheets are included in Appendix C.

## SHARED FACTORS AND COMMON FACTOR DEVELOPMENT AND APPLICATION

### Process Overview
In order to develop factors that reflect a distribution of a) shared costs to distinct network elements or facilities and b) common costs that span the activities of the business, BellSouth designed a process which complies with FCC pronouncements. This process employs cost assignments, where possible, based on the cost attribution principles underlying the Cost Allocation Manual (CAM) approved by the FCC. These principles provide a structural "cost causative" basis for assigning costs to network related plant or to non-network related groupings (common, nonrecurring costs, retail, etc.).

## Base Period Data

Base period cost profile data for regulated expenses and average investment amounts were extracted from BellSouth's financial records. In addition, the related salary and wage amounts were retrieved for use in the apportionment processes. The data was retrieved by Account, Field Reporting Code/Subsidiary Record Category (FRC/SRC), Cost Pool, Cost Sub-Pool, Expense Matrix Indicator (EMI), and Account Type as appropriate.

## STEP 1. Development of Study Period Average Annual Costs

Projection factors were applied to the base period data at a cost pool/sub-pool level to develop average annual forward-looking costs for the study period. As a first step in this process, the base period expenses and salary and wage amounts were multiplied by the study period Expense/Salary & Wage Development Factors to develop the related average annual expenses and salary and wage amounts for the study period. Next, base period averaged investment amounts were multiplied by the study period Investment Development Factors to develop the average study period investment levels. Next, the study period average investment levels were converted to average annual capital related costs by applying the Capital Cost and Ad Valorem Factors. The final process in this step was the identification and segregation of all nonrecurring costs to prevent them from being impacted by any recurring costs.

After the expenses and investments have been converted into forward-looking costs in Step 1, the next steps assigned these costs to cost objectives such as wholesale network investments, retail, nonrecurring, etc.

## STEP 2. Reclassification

The next operation identified those accounts where there were direct, cost causative relationships between expense accounts and related investment accounts, and performed a reclassification process to combine the expenses and capital costs of the related accounts. As an example, Account 6112 Motor Vehicle maintenance expense was combined with Account 2112 Motor Vehicle capital related costs. Most of the plant specific expenses have a direct, cost-causative relationship with either a general support or network investment account.

## STEP 3. Primary Attribution of Cost

After the above-referenced reclassifications, the remaining expenses and support asset costs (Accounts 61XX, 65XX, 66XX, 67XX, 1220, 21XX, and 26XX) were assigned by applying factors based on the cost attribution principles underlying the CAM. Apportionment factors were developed on a cost pool/sub-pool basis reflecting salary and wage relationships, investment relationships, or expense relationships.

### STEP 4. Secondary Reclassification

Following the first iteration of cost assignments, a reclassification of assigned costs was made to associate costs which, by their nature, were assignable to related accounts or to final non-network related groupings.

During the first iteration of cost assignments, some apportionments were made to support type accounts; and therefore, a second iteration of cost assignment was required to appropriately distribute support type costs on a cost causative basis. The second iteration of cost assignment began in this step and included only computer costs (Account 6124).

### STEP 5. Secondary Attribution of Costs

This step continued the distribution of support type costs referred to in Step 4 above. It included the assignment of provisioning expenses (Account 6512), and network operations expenses (Accounts 653X).

### STEP 6. Reclassification and Factors Development

After the second iteration of cost assignment, a final reclassification was required to associate the remaining costs with either a network related account or with a non-network related grouping. The cost assignments that were associated with network related accounts were then divided by the related study period investment amounts in order to develop the shared factors.

In the steps of the process outlined above, some costs, though common in nature, have wholesale/retail attributions that facilitate an assignment to the wholesale or retail category. These costs are referred to as directly assigned common costs. Other common costs, having no reasonable cost causation basis, were allocated to the wholesale and retail categories on the basis of the relationship between total wholesale costs and total retail costs.

Total wholesale common costs were developed by summing the directly assigned wholesale common costs and the allocated wholesale common costs. The common cost factor was developed by dividing the total wholesale common costs by the total wholesale costs excluding the common portion (Nonrecurring costs were included with the total wholesale costs to form the denominator).

## Flow Diagram of the Calculation of the Shared Cost Factors and the Common Cost Factor
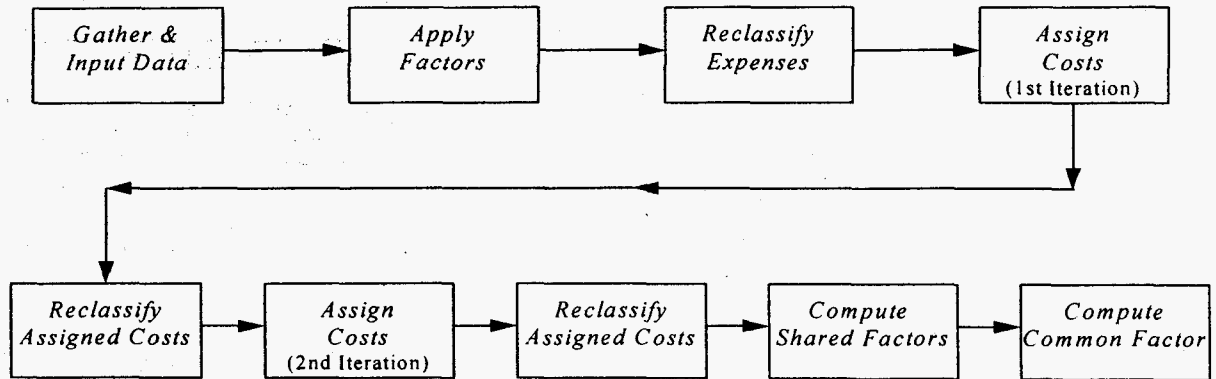
```
┌──────────────┐     ┌──────────┐     ┌──────────────┐     ┌────────────────┐
│  Gather &    │ ──> │  Apply   │ ──> │ Reclassify   │ ──> │    Assign      │
│ Input Data   │     │ Factors  │     │  Expenses    │     │    Costs       │
│              │     │          │     │              │     │ (1st Iteration)│
└──────────────┘     └──────────┘     └──────────────┘     └────────────────┘
```

```
┌──────────────┐     ┌──────────────┐     ┌──────────────┐     ┌──────────────┐     ┌──────────────┐
│ Reclassify   │ ──> │   Assign     │ ──> │ Reclassify   │ ──> │  Compute     │ ──> │  Compute     │
│Assigned Costs│     │   Costs      │     │Assigned Costs│     │Shared Factors│     │Common Factor │
│              │     │(2nd Iteration)│    │              │     │              │     │              │
└──────────────┘     └──────────────┘     └──────────────┘     └──────────────┘     └──────────────┘
```

## CALCULATION OF COMMON COST FACTOR

Note: The amounts and percentages on this diagram are illustrative in nature and may or may not reflect the amounts or results incorporated in this filing.

```
┌────────────────────────────────────┐
│           WHOLESALE                 │
│                                     │
│      Directly Assigned and          │
│   Attributed Costs Assigned to      │
│      Elements and Functions         │
│         $15,157,393,362             │
│                                     │
│                                A    │
└────────────────────────────────────┘

┌────────────────────────────────────┐
│           WHOLESALE                 │
│                                     │
│    Directly Assigned and Attributed │
│          COMMON COSTS               │
│          $226,513,475               │
│                                     │
│                                B    │
└────────────────────────────────────┘
```

```
┌────────────────────────────────────┐
│             RETAIL                  │
│                                     │
│  Directly Assigned and Attributed   │
│          COMMON COSTS               │
│         $2,114,942,720              │
│                                     │
│                                G    │
└────────────────────────────────────┘
```

```
┌─────────────────────────────────────────────────┐
│           COSTS COMMON TO BOTH                    │
│                                                   │
│      WHOLESALE & RETAIL OPERATIONS                │
│              $867,195,563                         │
│                                                   │
│                                          C        │
└─────────────────────────────────────────────────┘
```

```
┌────────────────────────────────────┐    ┌────────────────────────────────────┐
│           WHOLESALE                 │    │             RETAIL                  │
│                                     │    │                                     │
│       Allocated Portion of          │    │       Allocated Portion of          │
│          COMMON COSTS               │    │          COMMON COSTS               │
│          $762,384,733               │    │          $104,810,830               │
│                                     │    │                                     │
│   ((A+B)/(A+B+G))*C        D         │    │  (G / (A+B+G ))*C            H      │
└────────────────────────────────────┘    └────────────────────────────────────┘

┌────────────────────────────────────┐    ┌────────────────────────────────────┐
│           WHOLESALE                 │    │             RETAIL                  │
│                                     │    │                                     │
│            TOTAL                    │    │            TOTAL                    │
│         COMMON COSTS                │    │            COSTS                    │
│          $988,898,208               │    │          $2,219,753,550             │
│   B+D                      E         │    │   G+H                       I      │
└────────────────────────────────────┘    └────────────────────────────────────┘

┌────────────────────────────────────┐
│           WHOLESALE                 │
│                                     │
│       COMMON COST FACTOR            │
│                                     │
│            6.52%                    │
│                                     │
│   E / A                    F         │
└────────────────────────────────────┘
```
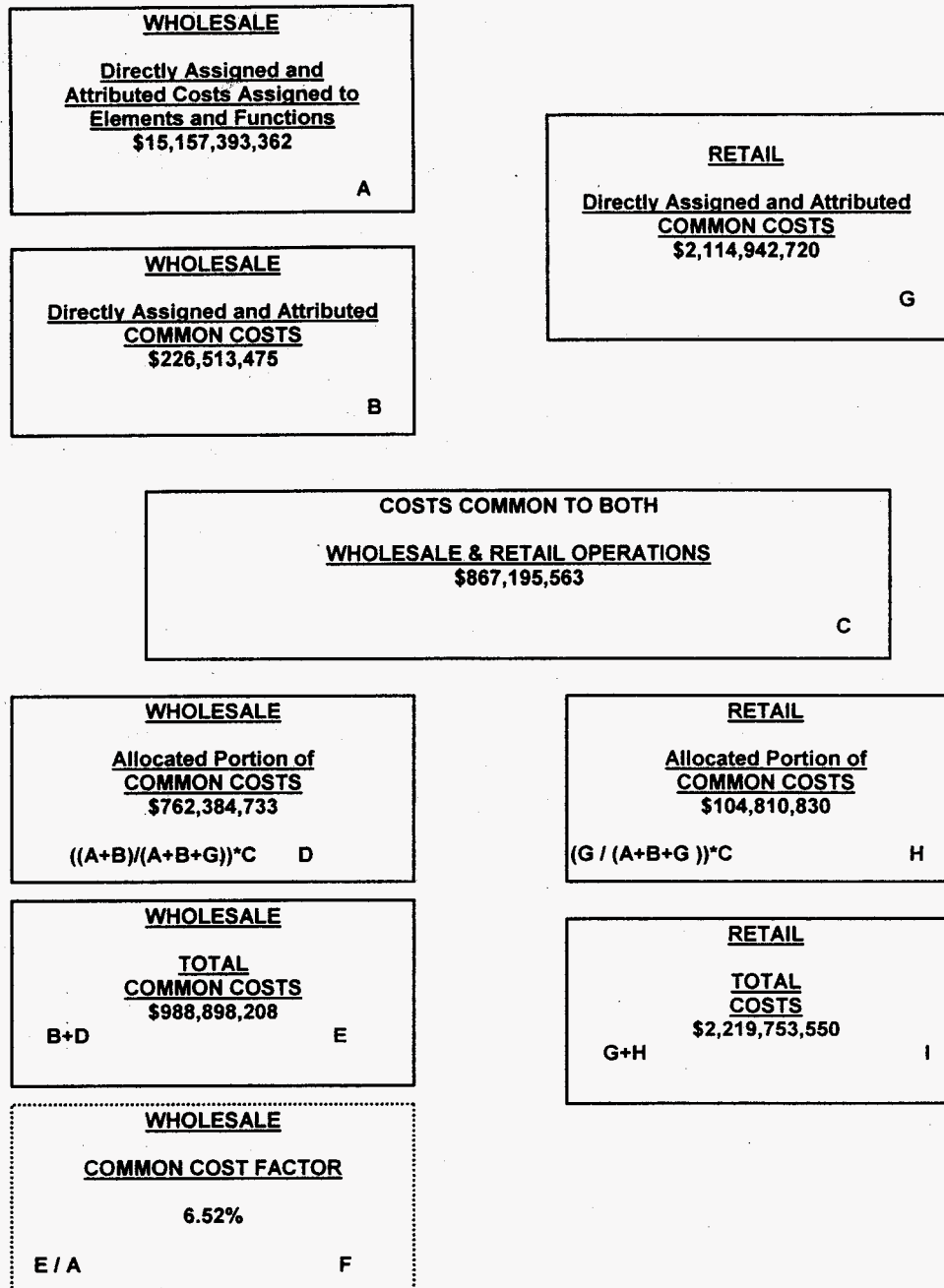
**Inputs To The Application**

The inputs to the Shared and Common Cost Application consist of the following:

    Base period regulated expenses
    Base period averaged regulated investment amounts
    Base period regulated salary and wage amounts
    Expense/S&W Development Factors
    Capital Cost Factors
    Ad Valorem Factors
    Investment Development Factors
    Service Order Proportion Factors
    Wholesale/Retail Factors for A/C 661X Marketing
    Wholesale/Retail Factors for A/C 6623 Customer Services

The base period expense and investment data provides a foundation or template to drive the study period projected expenses and investment to appropriate cost pool/sub pool assignments. The salary and wage (S&W) amounts are used in the apportionment processes performed by the application. The base period salary and wage amounts were input into the application and were utilized in appropriate salary and wage attribution bases for assigning attributable costs.

The Expense/S&W Development factors that were input to the shared and common application are a reflection of the relationships of projected average annual expense for the study period to the actual base period expense amounts on an account level basis. Estimates of expenses for each of the three years in the study period were developed to reflect BellSouth's projected operations. These expenses were averaged and utilized in the study period Expense/S&W factors described above.

The Investment Development factors were calculated by restating the base period investment based on historical cost to investment based on current prices. In addition, any planned additions and retirements were considered in arriving at an investment reflecting the forward-looking costs required by the FCC. Once the investment was calculated for each year, it was averaged for the study period. The study period averaged investment by account was divided by the base period investment by account to produce the Investment Development factors.

Capital Cost and Ad Valorem Factors include calculations for Depreciation, Cost of Money, Income Taxes, and Ad Valorem Taxes. The Capital Cost Calculator computes the Capital Cost factors used in the Shared and Common Cost Application. For details concerning the calculations of these factors, see the Capital Cost Calculator (Section 3) and Ad Valorem Costs (Section 4).

The Service Order Proportion factors are used to derive the nonrecurring costs associated with Central Office Equipment Expenses (62XX accounts), Terminal Equipment Expenses (63XX accounts), and Cable and Wire Expenses (64XX accounts). Actual service order work hours by network related plant were retrieved and a relationship to total work hours was developed for each type of plant. The hours were extracted on a study basis. For details concerning the calculations, see Plant Specific Costs (Section 4).

The Wholesale/Retail Factors relating to Accounts 6611, 6612, 6613, and 6623 reflected an analysis of each account by cost pool/sub pool to determine the nature of the expenses and how they would be reflected in a wholesale versus retail company. Each study was conducted at a Work ID or Organization Code level. Based on the analysis, an assignment to wholesale or retail was specified for each cost pool/sub pool. At the conclusion of the analysis, the total wholesale portion was divided by the account total to arrive at a wholesale percentage. A similar calculation was done for determining the retail percentage.

**BellSouth Shared and Common Cost Application**

The BellSouth Shared and Common Cost Application is a menu driven application used in calculating the Common Cost Factor and the Shared Cost Factors. Users are guided through the process by selecting from easy to understand choices.

The user interface for the Shared and Common Cost Application allows for editing inputs, viewing reports of the outputs, examining the underlying methodology of the Application, and saving and loading edits as scenarios. The Application provides help screens and descriptions of processes to guide the user in understanding the process, creating new scenarios and reviewing the results/outputs of the process. The application processes in either of two modes. By selecting SETTINGS on the user interface main screen, the user may process the application in steps or all at once. The Batch mode processes the data without allowing the user to view results at various stages of the process. The Interactive mode allows the user to access data at various stages of the process and provides a description of the step being performed.

Worksheets supporting the development of the Shared and Common Cost Factors used in these studies are included in Appendix C.

### INTRODUCTION

This section contains descriptions of cost elements and an overview of the study process for each category of elements studied by BellSouth.

The following pages contain a listing of the unbundled network cost elements provided in this filing package. Each cost element is represented by a designated cost element number and is referenced throughout the studies. Also provided is the file name of the Microsoft Excel spreadsheet in which inputs and workpapers for each element can be found. The input spreadsheets are contained on the CD-ROM. They are located under the investment sub-directory listed under each scenario.

Following this listing are narratives for each category of cost elements describing the elements, study technique, and specific study assumptions.

**H.0**  **COLLOCATION**

**H.1**  **PHYSICAL COLLOCATION**

| | | |
|---|---|---|
| H.1.1 | Physical Collocation - Application Cost - Initial | Flphycol.xls |
| H.1.5 | Physical Collocation - Fiber Entrance Cable Installation, per Cable | Flphycol.xls |
| H.1.6 | Physical Collocation - Floor Space per Sq. Ft. | Flphycol.xls |
| H.1.7 | Physical Collocation - Cable Support Structure per Fiber Entrance Cable | Flphycol.xls |
| H.1.8 | Physical Collocation - Power per Fused Amp | Flphycol.xls |
| H.1.9 | Physical Collocation - 2-Wire Cross-Connects | Flphycol.xls |
| H.1.10 | Physical Collocation - 4-Wire Cross-Connects | Flphycol.xls |
| H.1.11 | Physical Collocation - DS1 Cross-Connects | Flphycol.xls |
| H.1.12 | Physical Collocation - DS3 Cross-Connects | Flphycol.xls |
| H.1.13 | Physical Collocation - 2-Wire POT Bay | Flphycol.xls |
| H.1.14 | Physical Collocation - 4-Wire POT Bay | Flphycol.xls |
| H.1.15 | Physical Collocation - DS1 POT Bay | Flphycol.xls |
| H.1.16 | Physical Collocation - DS3 POT Bay | Flphycol.xls |
| H.1.17 | Physical Collocation - Security Escort - Basic, per Half Hour | Flphycol.xls |
| H.1.18 | Physical Collocation - Security Escort - Overtime, per Half Hour | Flphycol.xls |
| H.1.19 | Physical Collocation - Security Escort - Premium, per Half Hour | Flphycol.xls |
| H.1.23 | Physical Collocation - Welded Wire Cage - First 100 Sq. Ft. | Flphycol.xls |
| H.1.24 | Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft. | Flphycol.xls |
| H.1.31 | Physical Collocation - 2-Fiber Cross-Connect | Flphycol.xls |
| H.1.32 | Physical Collocation - 4-Fiber Cross-Connect | Flphycol.xls |
| H.1.33 | Physical Collocation - 2-Fiber POT Bay | Flphycol.xls |
| H.1.34 | Physical Collocation - 4-fiber POT Bay | Flphycol.xls |
| H.1.37 | Physical Collocation - Security Access System - Security System per square Foot per Central Office | Flphycol.xls |
| H.1.38 | Physical Collocation - Security Access System - New Access Card Activation, per Card | Flphycol.xls |
| H.1.39 | Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card | Flphycol.xls |
| H.1.40 | Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card | Flphycol.xls |
| H.1.41 | Physical Collocation - Space Preparation - C.O. Modification per square ft. | Flphycol.xls |
| H.1.42 | Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless | Flphycol.xls |
| H.1.43 | Physical Collocation - Space Preparation - Common Systems Modification per Cage | Flphycol.xls |
| H.1.45 | Physical Collocation - Space Preparation - Firm Order Processing | Flphycol.xls |
| H.1.46 | Physical Collocation - Application Cost - Subsequent | Flphycol.xls |
| H.1.47 | Physical Collocation - Space Availability Report per C.O. | Flphycol.xls |
| H.1.48 | Physical Collocation: Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable | Flphycol.xls |

| H.1.49 | Physical Collocation: Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable | Flphycol.xls |
|---|---|---|
| H.1.50 | Physical Collocation - 120V, Single Phase Standby Power Cost | Flphycol.xls |
| H.1.51 | Physical Collocation - 240V, Single Phase Standby Power Cost | Flphycol.xls |
| H.1.52 | Physical Collocation - 120V, Three Phase Standby Power Cost | Flphycol.xls |
| H.1.53 | Physical Collocation - 277V, Three Phase Standby Power Cost | Flphycol.xls |
| H.1.54 | Physical Collocation - Security Access - Initial Key, per Key | Flphycol.xls |
| H.1.55 | Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key | Flphycol.xls |
| H.1.56 | Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs | Flphycol.xls |
| H.1.57 | Physical Collocation - Copper Entrance Cable Installation, Per Cable | Flphycol.xls |
| H.1.58 | Physical Collocation - Copper Entrance Cable Installation, Per Each 100 Pairs | Flphycol.xls |
| H.1.59 | Subsequent Application for Co-Carrier Cross Connect per Occurrence | Flphycol.xls |
| H.1.60 | Physical Collocation - Power Reduction Application Fee | Flphycol.xls |
| H.1.61 | Physical Collocation - Administration Only Application Fee | Flphycol.xls |
| H.1.62 | Physical Collocation - Connecting Facility Assignment (CFA) Resend, per CLLI | Flphycol.xls |
| H.1.63 | Physical Collocation - Copper Entrance Cable Installation, per cable (0 Mh to Vault Splice) | Flphycol.xls |
| H.1.64 | Physical Collocation - Copper Entrance Cable Installation, per each 100 pair | Flphycol.xls |
| H.1.65 | Physical Collocation - Fiber Entrance Cable Installation, per cable (0 Mh to Vault Splice) | Flphycol.xls |
| H.1.66 | Physical Collocation - Fiber Entrance Cable Installation, per each fiber | Flphycol.xls |
| H.1.71 | Physical Collocation: Power per Used Ampere | Flphycol.xls |

## H.2 VIRTUAL COLLOCATION

| H.2.1 | Virtual Collocation - Application Cost | FLvircoll.xls |
|---|---|---|
| H.2.2 | Virtual Collocation - Fiber Entrance Cable Installation, per Cable | FLvircoll.xls |
| H.2.3 | Virtual Collocation - Floor Space Per Sq. Ft. | FLvircoll.xls |
| H.2.4 | Virtual Collocation - Power per Fused Amp | FLvircoll.xls |
| H.2.5 | Virtual Collocation - Cable Support Structure, Per Entrance Cable | FLvircoll.xls |
| H.2.6 | Virtual Collocation - 2-wire Cross Connects | FLvircoll.xls |
| H.2.7 | Virtual Collocation - 4-wire Cross Connects | FLvircoll.xls |
| H.2.8 | Virtual Collocation - DS1 Cross Connects | FLvircoll.xls |
| H.2.9 | Virtual Collocation - DS3 Cross Connects | FLvircoll.xls |
| H.2.10 | Virtual Collocation - Security Escort - Basic, Per Half Hour | FLvircoll.xls |
| H.2.11 | Virtual Collocation - Security Escort - Overtime, Per Half Hour | FLvircoll.xls |
| H.2.12 | Virtual Collocation - Security Escort - Premium, Per Half Hour | FLvircoll.xls |
| H.2.16 | Virtual Collocation - 2-Fiber Cross Connect | FLvircoll.xls |
| H.2.17 | Virtual Collocation - 4-Fiber Cross Connect | FLvircoll.xls |
| H.2.20 | Virtual Collocation - Maintenance in the CO - Basic, per Half Hour | FLvircoll.xls |
| H.2.21 | Virtual Collocation - Maintenance in the CO - Overtime, per Half Hour | FLvircoll.xls |

H.2.22  Virtual Collocation - Maintenance in the CO - Premium, per Half Hour     FLvircoll.xls

**H.3      ASSEMBLY POINT**
H.3.1    Assembly Point:  2-Wire Cross Connects                                   FlAsmbPt.xls
H.3.2    Assembly Point:  4-Wire Cross Connects                                   FlAsmbPt.xls
H.3.3    Assembly Point:  DS-1 Cross Connects                                     FlAsmbPt.xls

**H.4      ADJACENT COLLOCATION**
H.4.1    Adjacent Collocation - Space Cost per Sq. Ft.                            Fladjphc.xls
H.4.2    Adjacent Collocation - Electrical Facility Cost per Linear Ft.           Fladjphc.xls
H.4.3    Adjacent Collocation - 2-Wire Cross-Connects                             Fladjphc.xls
H.4.4    Adjacent Collocation - 4-Wire Cross-Connects                             Fladjphc.xls
H.4.5    Adjacent Collocation - DS1 Cross-Connects                               Fladjphc.xls
H.4.6    Adjacent Collocation - DS3 Cross-Connects                               Fladjphc.xls
H.4.7    Adjacent Collocation - 2-Fiber Cross-Connect                            Fladjphc.xls
H.4.8    Adjacent Collocation - 4-Fiber Cross-Connect                            Fladjphc.xls
H.4.9    Adjacent Collocation - Application Cost                                  Fladjphc.xls
H.4.16   Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC      Fladjphc.xls
         Breaker Amp
H.4.17   Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC      Fladjphc.xls
         Breaker Amp
H.4.18   Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC       Fladjphc.xls
         Breaker Amp
H.4.19   Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC       Fladjphc.xls
         Breaker Amp

**H.6      Physical Collocation In The Remote Terminal (RT)**
H.6.1    Physical Collocation In The Remote Terminal - Application Fee            FlcollRT.xls
H.6.2    Physical Collocation In The Remote Terminal - Per Rack/Bay               FlcollRT.xls
H.6.3    Physical Collocation In The Remote Terminal - Security Access Key        FlcollRT.xls
H.6.4    Physical Collocation in the RT - Space Availability Report per premises  FlcollRT.xls
         requested
H.6.5    Physical Collocation in the RT- Remote Site CLLI Code Request, per       FlcollRT.xls
         CLLI Code Requested

**H.7      COLLOCATION CABLE RECORDS**
H.7.1    Collocation Cable Records - per request                                  FlCollCR.xls
H.7.2    Collocation Cable Records - VG/DS0 Cable, per cable record               FlCollCR.xls
H.7.3    Collocation Cable Records - VG/DS0 Cable, per each 100 pair              FlCollCR.xls
H.7.4    Collocation Cable Records - DS1, per T1TIE                               FlCollCR.xls
H.7.5    Collocation Cable Records - DS3, per T3TIE                               FlCollCR.xls
H.7.6    Collocation Cable Records - Fiber Cable, per Cable Record                FlCollCR.xls

**H.8      VIRTUAL COLLOCATION IN THE REMOTE TERMINAL (RT)**                      See Note 1
H.8.1    Virtual Collocation In the Remote Terminal (RT) - Application Fee (Same  See Note 1
         as H.6.1)

| | | |
|---|---|---|
| H.8.2 | Virtual Collocation In the Remote Terminal (RT) - Per Bay/Rack Of Space (Same as H.6.2) | See Note 1 |
| H.8.3 | Virtual Collocation In the Remote Terminal (RT) - Space Availability Report Per Premises Requested (Same as H.6.4) | See Note 1 |
| H.8.4 | Virtual Collocation in the RT- Remote Site CLLI Code Request, per CLLI Code Requested (Same as H.6.5) | See Note 1 |

**H.9    COLLOCATION - BRSDD**

| | | |
|---|---|---|
| H.9.1 | Bellsouth Remote Site DLEC Data (BRSDD), per Compact Disc per Central Office | FIBRSDD.xls |

Note 1:    These elements were not processed through the BellSouth Cost Calculator because the costs are the same as other elements.

### H.1.0 Physical Collocation

### Element Description

A physical collocation arrangement provides the ALEC with an efficient means for interconnection to the BellSouth network. Physical Collocation provides for the installation of collocation-owned equipment and facilities within leased floor space in BellSouth Central Offices for the purpose of connecting to the BellSouth network to the extent such collocation is technically feasible.

The application process for collocation is a two-phase process consisting of the application fee- initial and the firm order associated with space preparation. For subsequent requests an application fee – subsequent applies. Requests for various other collocation elements such as power reduction and administrative changes have an associated application fee.

The collocator places their equipment in leased floor space. The collocator may choose a caged or cageless arrangement. BellSouth will build a wire cage space enclosure. However, the ALEC does not have to purchase the space enclosure i.e. cage from BellSouth. Several types of power are offered, power per fused amp, power per used amp and AC power, where the collocator provides his own DC power plant.

The collocator has the option of placing a fiber or copper entrance cable. BellSouth has a separate element for installing each type of entrance cable. BellSouth will install the cable from the point of interconnection to the collocator's space (Elements H.1.5, H.1.57-H.1.58) or to the riser cable splice (Elements H.1.63-H.1.66).

Cross-connects are purchased to access BellSouth's network. They are available as 2-wire, 4-wire, DS1, DS3, 2-fiber and 4-fiber cross connect. The BellSouth distributing frame/Digital System Cross-Connect (DSX) / Light Guide Cross-Connect (LGX) serves as a point of demarcation between the collocator's equipment and BellSouth's network. The ALEC will provide the cable using BellSouth racking from the BellSouth frame to his collocation space.

BellSouth also offers co carrier (CO CXR) cross connects. These can be fiber or copper/coaxial cables provided by the ALEC. Co cxr cross connects allow a collocator to connect their collocated equipment to the collocated equipment of another ALEC within the same ILEC location. These connections do not go to a BellSouth frame /panel for termination.

The Point of Termination (POT) Bay is a cross connect frame that is placed on the collocator's cage or outside of his space. BellSouth no longer utilizes the

POT Bay as a demarcation point. POT Bay's are sold as 2-wire, 4-wire, DS1, DS3, 2-fiber and 4-fiber cross connect connections. There is no nonrecurring cost associated with POT Bays. The purchase of a Point of Termination bay (POT bay) is optional.

The security access system consists of card readers that are installed at central office sites for the purpose of allowing the collocator access to their collocation space 24 hours a day, 7 days a week without the need of a security escort. A card reader access system allows entry to the central office with an approved card while tracing and recording the times of entry of the cardholder. The card reader access system is needed at every BellSouth Central Office with physical collocation to secure the central office and ensure the integrity of the public switched network. If the collocator chooses not to purchase security access with a card or key access, a security escort is available on a per ½ hour basis. Upon request BellSouth also offers a space availability report.

## Study Technique

Microsoft Excel spreadsheets were used to calculate the utilized unit material prices and/or investments for these UNEs. Each element was analyzed to determine the components required, and that the appropriate quantities were applied in order to develop the utilized unit material prices.

## Study Assumptions

- A cross connect will always be ordered with either an unbundled element or interconnection order.
- For the security access system two card readers will be deployed in each central office.
- A card is required for each person desiring entrance to a central office. Additional offices may be added to the same card of that person by applying an administrative change charge.

## H.2.0 Virtual Collocation

### Element Description

Virtual Collocation provides for the installation of collocator-owned equipment and facilities in BellSouth Central Offices for the purpose of connecting to the BellSouth network. The virtual collocator arrangements are located in the BellSouth equipment line-up. The Collocator applies for virtual collocation by submitting an application. Collocators will place a fiber entrance facility from outside the central office to an interconnection point designated by BellSouth. A cable installation nonrecurring cost per cable will apply if BellSouth performs this work. A certified vendor completes the wiring between the collocator equipment and BellSouth equipment. Cable Support Structure per Entrance Cable, a monthly cost, provides for the structure housing this cable. The Collocator will purchase floor space and power per fused amp, both monthly costs. Cross-connects are purchased to access BellSouth's network. They are available as 2-wire, 4-wire, DS1, DS3, 2-fiber and 4-fiber cross connects. The cross connects consist of a monthly and nonrecurring cost. The ALEC will provide the cross connect cable from the BellSouth frame/DSX/LGX to his equipment. The frame/panel serves as a point of demarcation between the collocator's equipment and BellSouth's network. When access is needed a security escort is available on a per ½ hour basis.

With virtual collocation, BellSouth maintains the collocator's equipment in the central office. When maintenance is needed it is billed as a nonrecurring cost per half-hour as basic, overtime or premium time depending on the time period.

### Study Technique

Microsoft Excel spreadsheets were used to calculate the utilized unit material prices and/or investments for these UNEs. Each element was analyzed to determine the components required, and that the appropriate quantities were applied in order to develop the utilized unit material prices.

### Study Assumptions

- A cross connect will always be ordered with either an unbundled network element or an interconnection order.

## H.3.0    ASSEMBLY POINT

### Element Description

An assembly point provides an alternate method for ALECs to connect to BellSouth's unbundled network elements (UNEs). By offering the ALECs the ability to recombine UNEs themselves at an assembly point location, the ALECs can create UNE combinations to provide local exchange service or to deliver dial tone to loops served by a remote office.

The assembly point cross connects provide access to 2-wire, 4-wire and DS1 UNEs. The assembly point cross connect cost is expressed on a monthly and nonrecurring basis per cross connect. A cross connect is required for each UNE in the combination established by the ALEC. The assembly point is established as a stand alone cross connect frame physically separate from the existing office distributing frame/panel. The costs reflect the equipment needed to connect the BellSouth frame where the UNEs are terminated to the assembly point frame where the ALEC will place the jumper connecting the UNEs together. The ALECs will supply any jumpers or patch cords to connect unbundled network elements together at the assembly point frame. The assembly point cost elements are as follows:

H.3.1 Assembly Point: 2–Wire Cross Connects
The 2–wire cross connect runs from the distributing frame to the assembly point frame. It is assumed that one hundred and fifty feet of cable rack and a 100 pair tie cable are required to connect the frames. The cable terminates on a connecting block.

H.3.2 Assembly Point: 4–Wire Cross Connects
The 4–wire cross connect runs from the distributing frame to the assembly point frame. It is assumed that one hundred and fifty feet of cable rack and a 100 pair tie cable are required to connect the frames. The cable terminates on a connecting block. A 4-wire cross connect utilizes twice the capacity and equipment as a 2-wire cross connect.

H.3.3 Assembly Point: DS1 Cross Connects
The DS1 cross connect runs from the DSX-1 frame to the DSX-1 assembly point frame. It is assumed that one hundred and fifty feet of cable rack and cable are required to connect the frames. As a result of the physical separation of the assembly point frame from the existing DSX complex, the maximum allowable length for a DS1 jumper will be exceeded. A bi-directional DS1 intraoffice repeater will be included on every DS1 cross connect to compensate for this distance.

## Study Technique

Microsoft Excel spreadsheets were used to calculate the utilized unit material prices and/or investments for these UNEs. Each element was analyzed to determine the components required, and that the appropriate quantities were applied in order to develop the utilized unit material prices.

## H.4.0 ADJACENT COLLOCATION

### Element Description

Adjacent Collocation is an option to a Physical Collocation arrangement when no space is available. Physical Collocation occurs inside the BellSouth central office building. Adjacent Collocation is outside the BellSouth central office building but on BellSouth "adjacent" property. BellSouth will provide adjacent collocation arrangements where space within the Central Office is legitimately exhausted. This is subject to technical feasibility and where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Central Office property. The Adjacent collocation is also limited to locations where permitted by zoning and other applicable state and local regulations. The Adjacent Arrangement shall be constructed, procured, maintained, and operated by an ALEC and in conformance with BellSouth's guidelines and specifications.

The application cost element is a nonrecurring cost per request, per location to cover the engineering and administrative expense associated with reviewing, analyzing and responding to the application inquiry.

The per square foot land value is based on real-estate broker estimates. A probability of adjacent collocation occurrence was applied to the central office location to develop a weighted average cost per square foot. It is assumed the collocator will provide any work associated with the CEV/Hut such as building set-up, foundations, and landscaping. Thus, costs for these activities are not included in the cost figure.

BellSouth will provide AC power facilities to the adjacent site. The electrical facility cost to provide this element is developed on a generic basis for a typical site. The configuration of a typical site is: CEV/Hut is 50 feet from the BellSouth building, the distance within BellSouth building to connect to BellSouth power is 100 feet, and the standard collocator equipment layout is 200 square feet.

The AC power cost provided has two components in the cost element. The first is the material cost for the standby power facilities. The other is the added cost for the delivery of commercial AC power to the collocator's power plant. The commercial power is billed based on usage at a cost per breaker amp. Both cost components are based on the type of power voltage and phase required.

It is assumed the ALEC will place their own DC power plant in their structure. The collocator will be provided the same AC power that is available in the central office facility. If the collocator wishes to convert their power to another phase, they will need to purchase and install the transformer.

## Study Technique

Microsoft Excel spreadsheets were used to calculate the utilized unit material prices and/or investments for these UNEs. Each element was analyzed to determine the components required, and that the appropriate quantities were applied in order to develop the utilized unit material prices.

## Specific Study Assumptions:

- 75 feet of cable rack will be required for 2-wire and 4-wire cross connects
- 100 feet of cable rack will be required for other cross connects
- Physical Collocation cable installation element for placing the cross connect cable is applicable if placed by BellSouth.

## H.6.0  PHYSICAL COLLOCATION IN THE REMOTE TERMINAL (RT)

### Element Description

This unbundled network element (UNE) provides for physical collocation in a remote terminal. Remote site locations include remote terminal cabinets, huts, and controlled environmental vaults (CEV) owned and leased by BellSouth that house BellSouth Network Facilities. Remote Site Physical Collocation can occur where technically feasible, and where space exists. The ALEC shall use the remote collocation space for the purposes of installing, maintaining and operating his equipment used for interconnection with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services.

The collocator files an application to request remote collocation. The application is a nonrecurring cost. The collocator may also request a written Space Availability Report - per premises requested. The report specifies the amount of remote collocation space that is available at the remote site location and the measures that BellSouth is taking to make additional space available, etc. The report is a nonrecurring cost.

The monthly cost for physical collocation space in the remote terminal is per bay /rack of space. The purchase of space allows placement of collocator-owned facilities and equipment in BellSouth remote sites. The point of interconnection is the entry into the remote site. The ALEC, who will provide a copper cable from the remote site collocation space to the feeder distribution interface, can access distribution lines.

Each party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. The Collocator will have access to the site by purchasing a key. The key is a nonrecurring cost.

### Study Technique

Microsoft Excel spreadsheets were used to calculate the utilized unit material prices and/or investments for these UNEs. Each element was analyzed to determine the components required, and that the appropriate quantities were applied in order to develop the utilized unit material prices.

### Study Assumptions

- This UNE is ordered only on a manual basis.
- The ALEC will need to order other UNEs to connect to his collocation equipment.

### H.7.1 COLLOCATION CABLE RECORDS - PER REQUEST

#### Element Description

The Collocation Cable Records element consists of nonrecurring costs for establishing the cable records in BellSouth's systems. The records contain the local exchange carrier's (ALEC) cables terminating on BellSouth's frame and are needed for cable facility assignments. BellSouth assigns and pre-wires interconnection facilities from within its network to the collocation demarcation point. Physical collocation interconnection facilities are built between the frame/DSX//LGX and the collocator's equipment. BellSouth provides the facility interconnection information. A set up cost applies per request (H.7.1) along with the appropriate cable record type. For example, for a voice grade/digital signal level zero (VG/DS0) two elements apply; per cable record and per each 100 pairs terminated along with the set up cost per request.

#### Study Technique

Microsoft Excel spreadsheets were used to calculate the nonrecurring inputs consisting of work times for these UNEs. Each element was analyzed to determine the work function times used to describe the flow of work within the various work centers involved in provisioning these elements.

#### Study Assumptions

- A VG/DS0 cable record is defined as a maximum of 3600 records.
- The fiber cable record is defined as a maximum of 99 records.
- The DS1 and DS3 cable record are defined as each T1TIE and T3TIE respectively.

## H.8.0 VIRTUAL COLLOCATION IN THE REMOTE TERMINAL (RT)

### Element Description

A collocation arrangement provides an ALEC with an efficient means for connection to the BellSouth network. BellSouth has two types of collocation in the Remote Terminal available: Physical and Virtual Collocation.

Element H.8.0 Virtual Collocation in a Remote Terminal provides for the installation of collocator-owned equipment and facilities in BellSouth Remote Terminals for the purpose of connecting to the BellSouth network. Remote site locations include remote terminal cabinets, huts, and controlled environmental vaults (CEV) owned and leased by BellSouth that house BellSouth Network Facilities. Remote Site Virtual Collocation can occur where technically feasible, and where space exists.

The collocator files an application, element (H.8.1) to request remote virtual collocation. The application is a nonrecurring cost. The collocator may also request a written report, (H.8.3) Space Availability Report per premises requested, The report specifies the amount of space that is available for collocation at that premises, the number of collocators currently at that location and any modifications in the use of space since that last report for that location, the measures BellSouth is taking to make additional space available for collocation arrangements at the remote site. This is a nonrecurring cost. Element H.8.4, Request for a Common Language Location Identifier (CLLI) is also a nonrecurring cost.

The monthly cost for virtual collocation space in the remote terminal is per bay /rack of space. (H.8.2) The purchase of space allows placement of collocator-owned facilities and equipment in BellSouth remote sites.

### Study Technique

Microsoft Excel spreadsheets were used to calculate the utilized unit material prices and/or investments for these UNEs. Each element was analyzed to determine the components required, and that the appropriate quantities were applied in order to develop the utilized unit material prices.

### Study Assumptions

- This UNE is ordered only on a manual basis.
- The ALEC will need to order other UNEs to connect to his collocation equipment.

**H.9.0    COLLOCATION – BRSDD**

## Element Description

BellSouth Remote Site DLEC Data (BRSDD) per compact disc provides ALECs information concerning BellSouth remote site (RT). The information consists of the address, CLLI code, carrier serving area of the remote terminal and the designation of which RTs subtend a particular central office. Also provided is the number and address of customers that are served by a particular remote terminal. The data is provided on a CD. This element recovers BellSouth's cost to provide the information. Element H.9.2 is no longer applicable as the software cost is included in the shared and common factor.

## Study Technique

Microsoft Excel spreadsheets were used to calculate the nonrecurring inputs consisting of work times for these UNEs. Each element was analyzed to determine the work function times used to describe the flow of work within the various work centers involved in provisioning these elements.

## Study Assumptions

This UNE is ordered only on a manual basis.

BellSouth Cost Calculator Output Summary  (Electronic format only)

BellSouth Capital Cost Calculator

Model Description
Illustrative Example of Capital Cost Calculator Calculations

## BellSouth Capital Cost Calculator

The Capital Cost Calculator is a computer application designed by BellSouth that has been integrated into the BellSouth Cost Calculator model. It was developed to produce accurate and reliable capital cost component factors (depreciation, cost of money, and income taxes) in an open, understandable, and verifiable manner. BellSouth also developed an Excel spreadsheet version of the integrated Capital Cost Calculator for the purposes of illustrating and demonstrating the methodology that underlies the integrated version. It should be noted that the amounts and percentages in this spreadsheet application are illustrative in nature and may or may not reflect the amounts or results incorporated in this filing. Utilizing the Excel version, all BellSouth capital cost calculations may be reviewed by taking the following steps:

1. Open the Excel version of the BellSouth Capital Cost Calculator.
2. Enable Macros.
3. Using the floating toolbar, select an account. Once done, the Excel spreadsheet will be populated with data for that specific account based on user inputs.
4. All calculations within the Excel spreadsheet may then be followed.

The following provides a step by step description of the capital cost calculations in the BellSouth Capital Cost Calculator. The workbook consists of several individual worksheets (tabs) that are referenced throughout this description. The account selected (Step 3 above) for this example is the Digital Circuit Equipment-Pair Gain account.

**The first tab** displays the "Capital Cost Inputs". Included in this tab are the user adjustable inputs including account nonspecific financial data such as return on equity, debt rate, debt ratio, discount rate (cost of money), and income tax rate. Additionally, account specific inputs allow the user to input the economic lives, the tax lives, the future net salvages (FNS), and the Gompertz-Makeham curve shapes of each account,

**The second tab** displays the "MACRS Tax Tables" . These tables provide the yearly tax depreciation rates for each Recovery Class as specified by MACRS tax depreciation rules. For example, Digital Circuit Equipment-Pair Gain falls into Recovery Class 5 and the yearly tax depreciation rates are:

| | |
|---|---|
| Year 1 | .2000 |
| Year 2 | .3200 |
| Year 3 | .1920 |
| Year 4 | .1152 |
| Year 5 | .1152 |
| Year 6 | .0576 |

Total                    1.0000

**The third tab** provides the "Survival Data" for Digital Circuit Equipment-Pair Gain based on the Gompertz-Makeham survival curve defined by the user input c, G, and S parameters adjusted to match the economic life of 9.0 years as input by the user. The Gompertz-Makeham survival curves are the standard approach used in the telecom industry and are approved by most state and federal regulatory bodies. These curves represent the survival pattern of telecom plant. While the curve represents the pattern of retirements, the area under the curve represents the average life of the plant. As the user adjusts the average life, we also must adjust the area under the curve. Therefore, the input curve is adjusted to match the input average life.

- Columns A and B provide survival data assuming a beginning of year (BOY) convention. For example, Year 1 begins with 100% of the investment in place. According to the survival curve, 2.89% retires in Year 1, resulting in 97.11% of the investment remaining in service at the end of Year 1.

- Columns C and D provide the same data assuming an end of year (EOY) convention.

- Column E calculates the yearly retirements (BOY convention) by subtracting Column B of the current year from Column B of the previous year. Column F calculates the yearly retirements (EOY convention) by subtracting Column D of the current year from Column D of the previous year.

- Column G determines the book depreciation rates (BOY convention) for each "life group" of the circuit account that should be recovered in each year. The methodology uses the standard/approved Equal Life Group (ELG) approach. For example, in Year 1, Column E shows that 2.89% of the investment is retired, or has a life of only one year. Therefore, Column G shows that the full amount of 2.89% of the total investment should be recovered in Year 1. In Year 2, Column E shows that 4.60% of the investment is retired (i.e., 4.60% of the investment has a 2 year life) and Column G shows that this portion of the investment with a 2 year life must be recovered in 2 years. Therefore, 2.30% of the investment is depreciated each year for two years, resulting in 2.30 * 2 = 4.60%. This methodology forms the basis for Equal Life Group (ELG) depreciation.

- Column H displays the ELG depreciation rates for each equal life group based on EOY convention.

- Columns I and J simply add up the individual surviving equal life group depreciation rates to arrive at a composite depreciation rate for each year of the study. For example, in Year 1 the depreciation rate is the sum of all

individual ELG groups' depreciation rates since all life groups are surviving in Year 1. In Year 2, the investment with a one year life (2.89% of the investment) has been retired and the composite depreciation rate for Year 2 is the sum of all equal life groups' annual depreciation rates for investment with a life of 2 years or longer. Year 3 depreciation rate is based on the sum of depreciation rates for ELG groups with surviving investment in Year 3, etc.

- BellSouth assumes a midyear investment convention. Midyear depreciation in Column K is determined as the average of Columns I (BOY) and J (EOY).

**The fourth tab** develops the "Capital Calculations" (BOY and EOY net investments) against which the cost of money is calculated.

- Column A displays the BOY capital. This value starts as 1 and then is equal to the amount outstanding at the end of year (Column E).

- Column B brings over the midyear ELG depreciation rate per year calculated in Column K of Tab 3 "Survival Data". The depreciation rate is then multiplied by the total capital investment that needs to be recovered. This total capital investment is adjusted to include the need to recognize the value of the future net salvage (FNS). The formula is as follows:

  Midyear ELG Depreciation  times (1 less the future net salvage percent). The FNS is input by the user in Tab 1 "Capital Cost Inputs".

- Column C brings over the yearly tax depreciation rate for circuit equipment (Recovery Class 5) from Tab 2 " MACRS Tax Tables".

- Column D, Deferred Tax, is calculated as:  Tax Depreciation (Column C) less Book Depreciation (Column B) times Income Tax Rate.

- Column E calculates the yearly EOY capital balance. This balance recognizes the deferred tax balance that is available to the company from "normalizing" their deferred taxes. However, this balance is assumed to have a 0% rate of return (therefore we can remove it from the capital amount the company has invested). This EOY capital is calculated as:  BOY Capital (Column A) less Book Depreciation (Column B) less Deferred Tax (Column D).

**The fifth tab, "Capital Costs",** completes the development of the annual capital cost factors for book depreciation, cost of money, and income taxes.

- Column A, Average Capital, is used as the basis against which cost of money calculations are made. From Tab 4, the Beginning of Period Capital (Column A) and End of Period Capital (Column E) are averaged to develop the

Average Capital per year.

- Column B, Book Depreciation, is simply brought forward from the Book Depreciation (Column B) in Tab 4.

- Column C, Return on Capital, is calculated as the Average Capital (Column A) times the Discount Rate (Cost of Money) of 11.25% from Tab 1.

- Column D, Return on Equity, is necessary to determine income taxes. Return on Equity is calculated as Average Capital (Column A) times the portion of capital associated with equity (1 less the debt ratio from Tab 1 times return on equity (from Tab 1).

- Column E, Grossed-Up Income Tax, is calculated as Return on Equity (Column D) times the Composite Income Tax Rate from Tab 1 divided by 1 minus the Composite Income Tax Rate.

Please keep in mind that under midyear convention, the first year values need to recognize that the capital is only on the books for ½ of a year.

Tab 5 also displays the capital cost factors for each year that plant survives based on the adjusted survival curves for the plant account. In order to develop a set of levelized annual cost factors, two steps are necessary. First, the net present value (NPV) of the annual streams of Columns B through E is calculated using a discount rate equal to the cost of money. Second, the NPV is spread back out over the economic life of the plant account using a midyear convention approach to arrive at a set of levelized annual cost factors for book depreciation, return on capital, and income taxes.

**The sixth tab "Annual Charge Factors"** displays the levelized capital cost factors and their component pieces cost of money, depreciation, and income taxes) that are then applied to investments as calculated by the BellSouth Cost Calculator for all accounts to determine annual capital costs.

The integrated Capital Cost Calculator also allows the user to view both the methodology and the development of the capital costs associated with a particular account. From the integrated Capital Cost Calculator application select "View", "Methodology", "Details" and then the specific account that you want to review. Then simply follow the prompts to review the step-by-step development of capital costs associated with the specific account. The integrated Capital Cost Calculator is also equipped with a user-friendly help screen feature.

## Capital Cost Inputs

| Description | Value | Data Name |
|---|---|---|
| **Financial Data** | | |
| ReturnOnEquity | 13.88% | Return on Equity |
| DebtRate | 7.30% | Debt Rate |
| DebtRatio | 40.00% | Debt Ratio |
| Discount Rate (Cost Of Money) | 11.25% | Discount Rate |
| **Tax Data** | | |
| Income Tax Rate | 39.48% | Income Tax Rate |
| | | |
| | | |
| | | |
| **Tax Depreciation** | | |
| TaxMethod | | Method |
| TaxConvention | . | Convention |
| TaxFlowThrough | | Flow Thru Normalization |
| **Book** | | |
| Book Survival Curves | CG&S | Use Survival Curves |
| BookConvention | Mid Year | Convention |
| BookELG_VG | ELG | ELG / VG |
| BookWL_RL | Remaining Life | WL / RL |

## Specific Account Inputs

| Account | Economic Life (years) | Tax Life (years) | Future Net Salvage (percent) | Survival Curve | Gompertz c | Gompertz G | Gompertz S |
|---|---|---|---|---|---|---|---|
| Aerial Cable - Metallic-Building Entrance | 16.0 | 15 | -14% | CG&S | 1.05000000 | -0.03651112 | -0.00051043 |
| Aerial Cable - Metallic-Other | 16.0 | 15 | -14% | CG&S | 1.05000000 | -0.03651112 | -0.00051043 |
| Aerial Cable - Non-Metallic-Building Entrance | 20.0 | 15 | -14% | CG&S | 1.05000000 | -0.03651112 | -0.00051043 |
| Aerial Cable - Non-Metallic-Other | 20.0 | 15 | -14% | CG&S | 1.05000000 | -0.03651112 | -0.00051043 |
| Analog Circuit Equipment-Other | 7.5 | 15 | 0% | CG&S | 0.98000000 | -1.18529751 | -0.04753650 |
| Analog Circuit Equipment-Pair Gain | 7.5 | 15 | 0% | CG&S | 0.98000000 | -1.18529751 | -0.04753650 |
| Analog Electronic Switching System | 2.1 | 15 | 0% | CG&S | 1.13339740 | -0.21745512 | 0.02396884 |
| Buildings | 45.0 | 39 | 0% | CG&S | 1.18428730 | -0.10144970 | 0.01557655 |
| Buried Cable - Metallic | 16.0 | 15 | -7% | CG&S | 1.04000000 | -0.08316435 | 0.00248026 |
| Buried Cable - Non-Metallic | 20.0 | 15 | -7% | CG&S | 1.04000000 | -0.08316435 | 0.00248026 |
| Conduit Systems | 55.0 | 15 | -10% | CG&S | 1.71629600 | -0.00146000 | 0.00038200 |
| Corporate Communications Equipment | 7.0 | 5 | 10% | CG&S | 1.10249400 | -0.33410041 | 0.02401188 |
| Digital Circuit Equipment-DDS | 9.0 | 5 | 1% | CG&S | 0.85000000 | -0.07684968 | -0.01777366 |
| Digital Circuit Equipment-Other | 8.0 | 5 | 2% | CG&S | 0.89000000 | -0.60564603 | -0.06818108 |
| Digital Circuit Equipment-Pair Gain | 8.0 | 5 | 2% | CG&S | 0.89000000 | -0.60564603 | -0.06818108 |
| Digital Electronic Switching System | 10.0 | 5 | 1% | CG&S | 1.13339740 | -0.21745512 | 0.02396884 |
| Furniture | 15.0 | 7 | 10% | CG&S | 0.73000000 | -0.20379925 | -0.03679818 |
| Garage Work Equipment | 12.0 | 10 | 0% | CG&S | 0.79000000 | -0.14843308 | -0.02832887 |
| General Purpose Computers-Centralized | 4.5 | 5 | 2% | CG&S | 0.52000000 | -0.21157474 | -0.10374853 |
| General Purpose Computers-Other | 4.5 | 5 | 2% | CG&S | 0.52000000 | -0.21157474 | -0.10374853 |
| Intangibles - General Purpose Software RTU | 5.0 | 3 | 0% | square life | 0.00000000 | 0.00000000 | 0.00000000 |
| Intangibles - Network Circuit Software RTU | 3.0 | 3 | 0% | square life | 0.00000000 | 0.00000000 | 0.00000000 |
| Intangibles - Network Software Other RTU | 3.0 | 3 | 0% | square life | 0.00000000 | 0.00000000 | 0.00000000 |
| Intangibles - Network Switch Software RTU | 3.0 | 3 | 0% | square life | 0.00000000 | 0.00000000 | 0.00000000 |
| Intangibles - Operator Services Software RTU | 3.0 | 3 | 0% | square life | 0.00000000 | 0.00000000 | 0.00000000 |
| Intrabuilding Network Cable - Non-Metallic | 20.0 | 15 | -10% | CG&S | 1.05000000 | -0.03651112 | -0.00051043 |
| Intrabuilding Network Cable- Metallic | 20.0 | 15 | -10% | CG&S | 1.05000000 | -0.03651112 | -0.00051043 |
| Land | 98.0 | 0 | 0% | square life | 0.00000000 | 0.00000000 | 0.00000000 |
| Large PBX | 6.0 | 15 | 5% | CG&S | 1.18428730 | -0.10144970 | 0.01557655 |
| Motor Vehicles | 9.0 | 5 | 16% | CG&S | 1.55000000 | -0.00261917 | -0.00056212 |
| Office Support Equipment | 11.5 | 5 | 5% | CG&S | 0.98000000 | -21.99166474 | -0.44672080 |
| Operator Systems | 10.0 | 15 | 0% | CG&S | 1.13339740 | -0.21745512 | 0.02396884 |
| Other Terminal Equipment | 6.0 | 15 | 5% | CG&S | 1.18428730 | -0.10144970 | 0.01557655 |
| Other Work Equipment | 15.0 | 10 | 0% | CG&S | 0.98000000 | -5.25628594 | -0.13804799 |
| Poles | 36.0 | 15 | -55% | CG&S | 1.05000000 | -0.00775950 | -0.00345018 |
| Radio Systems | 9.0 | 15 | -5% | CG&S | 0.84000000 | -0.17191794 | -0.08956914 |
| Special Purpose Vehicles | 7.0 | 5 | 0% | CG&S | 1.71629600 | -0.00146000 | 0.00038200 |
| Station Apparatus-Other | 6.0 | 15 | 5% | CG&S | 1.18428730 | -0.10144970 | 0.01557655 |
| Station Apparatus-Regular | 6.0 | 15 | 5% | CG&S | 1.18428730 | -0.10144970 | 0.01557655 |
| Submarine Cable - Metallic | 16.0 | 15 | -5% | CG&S | 1.04000000 | -0.08316435 | 0.00248026 |
| Submarine Cable - Non-Metallic | 16.0 | 15 | -5% | CG&S | 1.04000000 | -0.08316435 | 0.00248026 |
| Underground Cable - Metallic | 15.0 | 15 | -8% | CG&S | 1.10249400 | -0.33410041 | 0.02401188 |
| Underground Cable - Non-Metallic | 20.0 | 15 | -8% | CG&S | 1.10249400 | -0.33410041 | 0.02401188 |

## MACRS Tax Tables

| Recovery Class | | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Year 11 | Year 12 | Year 13 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 3 | 3 | 0.3333 | 0.4445 | 0.1481 | 0.0741 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 5 | 5 | 0.2000 | 0.3200 | 0.1920 | 0.1152 | 0.1152 | 0.0576 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 7 | 7 | 0.1429 | 0.2449 | 0.1749 | 0.1249 | 0.0893 | 0.0892 | 0.0893 | 0.0446 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 10 | 10 | 0.1000 | 0.1800 | 0.1440 | 0.1152 | 0.0922 | 0.0737 | 0.0655 | 0.0655 | 0.0656 | 0.0655 | 0.0328 | 0.0000 | 0.0000 |
| 15 | 15 | 0.0500 | 0.0950 | 0.0855 | 0.0770 | 0.0693 | 0.0623 | 0.0590 | 0.0590 | 0.0591 | 0.0590 | 0.0591 | 0.0590 | 0.0590 |
| 20 | 20 | 0.0375 | 0.0722 | 0.0668 | 0.0617 | 0.0571 | 0.0529 | 0.0489 | 0.0452 | 0.0446 | 0.0446 | 0.0446 | 0.0446 | 0.0446 |
| 39 | 39 | 0.0128 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 |

**MACRS Tax Tables**

| Recovery Class | | Year 14 | Year 15 | Year 16 | Year 17 | Year 18 | Year 19 | Year 20 | Year 21 | Year 22 | Year 23 | Year 24 | Year 25 | Year 26 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 3 | 3 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 5 | 5 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 7 | 7 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 10 | 10 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 15 | 15 | 0.0590 | 0.0590 | 0.0300 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 20 | 20 | 0.0446 | 0.0446 | 0.0446 | 0.0446 | 0.0446 | 0.0446 | 0.0446 | 0.0225 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 39 | 39 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.02564 | 0.02564 | 0.02564 | 0.02564 | 0.02564 | 0.02564 |

**MACRS Tax Tables**

| Recovery Class | | Year 27 | Year 28 | Year 29 | Year 30 | Year 31 | Year 32 | Year 33 | Year 34 | Year 35 | Year 36 | Year 37 | Year 38 | Year 39 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 3 | 3 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 5 | 5 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 7 | 7 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 10 | 10 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 15 | 15 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 20 | 20 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 39 | 39 | 0.02564 | 0.02564 | 0.02564 | 0.02564 | 0.02564 | 0.02564 | 0.02564 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 | 0.0256 |

## MACRS Tax Tables

| Recovery Class | | Year 40 | Year 41 | Year 42 | Year 43 | Year 44 | Year 45 | Year 46 | Year 47 | Year 48 | Year 49 | Year 50 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 3 | 3 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 5 | 5 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 7 | 7 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 10 | 10 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 15 | 15 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 20 | 20 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 39 | 39 | 0.0128 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Survival Calculations for Capital Costs
## Underground Cable - Non-Metallic

| Gompertz Makeham | | | | Converted C,G,S | |
|---|---|---|---|---|---|
| c | 1.10249400 | Econ Life | 20.0 | c' | 1.04745155 |
| G | -0.33410041 | Surv Curve | CG&S | G' | -0.33410041 |
| S | 0.02401188 | | | S' | 0.01140861 |

| | A | B | C | D | E | F | G | H | I | J | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Year | BOY, Beginning of Year Survival Rate | BOY, End of Year Survival Rate | EOY, Beginning of Year Survival Rate | EOY, End of Year Survival Rate | BOY, Yearly Retirements | EOY, Yearly Retirments | BOY, Yearly Retirement per Year Depreciation | EOY, Yearly Retirement per Year Depreciation | BOY, ELG Depreciation | EOY, ELG Depreciation | MidYear, ELG Depreciation |
| 1 | 1.0000 | 0.9898 | 0.0000 | 1.0000 | 0.0102 | 0.0000 | 0.0102 | 0.0000 | 0.0794 | 0.0000 | 0.0397 |
| 2 | 0.9898 | 0.9780 | 1.0000 | 0.9898 | 0.0118 | 0.0102 | 0.0059 | 0.0102 | 0.0692 | 0.0794 | 0.0743 |
| 3 | 0.9780 | 0.9647 | 0.9898 | 0.9780 | 0.0134 | 0.0118 | 0.0045 | 0.0059 | 0.0633 | 0.0692 | 0.0663 |
| 4 | 0.9647 | 0.9496 | 0.9780 | 0.9647 | 0.0150 | 0.0134 | 0.0038 | 0.0045 | 0.0589 | 0.0633 | 0.0611 |
| 5 | 0.9496 | 0.9330 | 0.9647 | 0.9496 | 0.0166 | 0.0150 | 0.0033 | 0.0038 | 0.0551 | 0.0589 | 0.0570 |
| 6 | 0.9330 | 0.9148 | 0.9496 | 0.9330 | 0.0183 | 0.0166 | 0.0030 | 0.0033 | 0.0518 | 0.0551 | 0.0535 |
| 7 | 0.9148 | 0.8949 | 0.9330 | 0.9148 | 0.0199 | 0.0183 | 0.0028 | 0.0030 | 0.0488 | 0.0518 | 0.0503 |
| 8 | 0.8949 | 0.8735 | 0.9148 | 0.8949 | 0.0214 | 0.0199 | 0.0027 | 0.0028 | 0.0459 | 0.0488 | 0.0473 |
| 9 | 0.8735 | 0.8505 | 0.8949 | 0.8735 | 0.0230 | 0.0214 | 0.0026 | 0.0027 | 0.0432 | 0.0459 | 0.0446 |
| 10 | 0.8505 | 0.8261 | 0.8735 | 0.8505 | 0.0244 | 0.0230 | 0.0024 | 0.0026 | 0.0407 | 0.0432 | 0.0420 |
| 11 | 0.8261 | 0.8003 | 0.8505 | 0.8261 | 0.0258 | 0.0244 | 0.0023 | 0.0024 | 0.0382 | 0.0407 | 0.0395 |
| 12 | 0.8003 | 0.7731 | 0.8261 | 0.8003 | 0.0272 | 0.0258 | 0.0023 | 0.0023 | 0.0359 | 0.0382 | 0.0371 |
| 13 | 0.7731 | 0.7447 | 0.8003 | 0.7731 | 0.0284 | 0.0272 | 0.0022 | 0.0023 | 0.0336 | 0.0359 | 0.0348 |
| 14 | 0.7447 | 0.7152 | 0.7731 | 0.7447 | 0.0295 | 0.0284 | 0.0021 | 0.0022 | 0.0315 | 0.0336 | 0.0325 |
| 15 | 0.7152 | 0.6847 | 0.7447 | 0.7152 | 0.0305 | 0.0295 | 0.0020 | 0.0021 | 0.0293 | 0.0315 | 0.0304 |
| 16 | 0.6847 | 0.6534 | 0.7152 | 0.6847 | 0.0314 | 0.0305 | 0.0020 | 0.0020 | 0.0273 | 0.0293 | 0.0283 |
| 17 | 0.6534 | 0.6213 | 0.6847 | 0.6534 | 0.0321 | 0.0314 | 0.0019 | 0.0020 | 0.0254 | 0.0273 | 0.0263 |
| 18 | 0.6213 | 0.5886 | 0.6534 | 0.6213 | 0.0327 | 0.0321 | 0.0018 | 0.0019 | 0.0235 | 0.0254 | 0.0244 |
| 19 | 0.5886 | 0.5555 | 0.6213 | 0.5886 | 0.0331 | 0.0327 | 0.0017 | 0.0018 | 0.0216 | 0.0235 | 0.0226 |
| 20 | 0.5555 | 0.5222 | 0.5886 | 0.5555 | 0.0333 | 0.0331 | 0.0017 | 0.0017 | 0.0199 | 0.0216 | 0.0208 |
| 21 | 0.5222 | 0.4889 | 0.5555 | 0.5222 | 0.0334 | 0.0333 | 0.0016 | 0.0017 | 0.0182 | 0.0199 | 0.0191 |
| 22 | 0.4889 | 0.4557 | 0.5222 | 0.4889 | 0.0332 | 0.0334 | 0.0015 | 0.0016 | 0.0167 | 0.0182 | 0.0174 |
| 23 | 0.4557 | 0.4227 | 0.4889 | 0.4557 | 0.0329 | 0.0332 | 0.0014 | 0.0015 | 0.0151 | 0.0167 | 0.0159 |
| 24 | 0.4227 | 0.3903 | 0.4557 | 0.4227 | 0.0324 | 0.0329 | 0.0014 | 0.0014 | 0.0137 | 0.0151 | 0.0144 |
| 25 | 0.3903 | 0.3586 | 0.4227 | 0.3903 | 0.0317 | 0.0324 | 0.0013 | 0.0014 | 0.0124 | 0.0137 | 0.0130 |
| 26 | 0.3586 | 0.3277 | 0.3903 | 0.3586 | 0.0309 | 0.0317 | 0.0012 | 0.0013 | 0.0111 | 0.0124 | 0.0117 |
| 27 | 0.3277 | 0.2978 | 0.3586 | 0.3277 | 0.0299 | 0.0309 | 0.0011 | 0.0012 | 0.0099 | 0.0111 | 0.0105 |
| 28 | 0.2978 | 0.2691 | 0.3277 | 0.2978 | 0.0287 | 0.0299 | 0.0010 | 0.0011 | 0.0088 | 0.0099 | 0.0094 |
| 29 | 0.2691 | 0.2417 | 0.2978 | 0.2691 | 0.0274 | 0.0287 | 0.0009 | 0.0010 | 0.0078 | 0.0088 | 0.0083 |
| 30 | 0.2417 | 0.2157 | 0.2691 | 0.2417 | 0.0260 | 0.0274 | 0.0009 | 0.0009 | 0.0068 | 0.0078 | 0.0073 |

## Survival Calculations for Capital Costs
## Underground Cable - Non-Metallic

| Gompertz Makeham | | | | Converted C,G,S | |
|---|---|---|---|---|---|
| c | 1.10249400 | Econ Life | 20.0 | c' | 1.04745155 |
| G | -0.33410041 | Surv Curve | CG&S | G' | -0.33410041 |
| S | 0.02401188 | | | S' | 0.01140861 |

| | A | B | C | D | E | F | G | H | I | J | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Year | BOY, Beginning of Year Survival Rate | BOY, End of Year Survival Rate | EOY, Beginning of Year Survival Rate | EOY, End of Year Survival Rate | BOY, Yearly Retirements | EOY, Yearly Retirments | BOY, Yearly Retirement per Year Depreciation | EOY, Yearly Retirement per Year Depreciation | BOY, ELG Depreciation | EOY, ELG Depreciation | MidYear, ELG Depreciation |
| 31 | 0.2157 | 0.1913 | 0.2417 | 0.2157 | 0.0245 | 0.0260 | 0.0008 | 0.0009 | 0.0060 | 0.0068 | 0.0064 |
| 32 | 0.1913 | 0.1684 | 0.2157 | 0.1913 | 0.0229 | 0.0245 | 0.0007 | 0.0008 | 0.0052 | 0.0060 | 0.0056 |
| 33 | 0.1684 | 0.1472 | 0.1913 | 0.1684 | 0.0212 | 0.0229 | 0.0006 | 0.0007 | 0.0045 | 0.0052 | 0.0048 |
| 34 | 0.1472 | 0.1277 | 0.1684 | 0.1472 | 0.0195 | 0.0212 | 0.0006 | 0.0006 | 0.0038 | 0.0045 | 0.0041 |
| 35 | 0.1277 | 0.1098 | 0.1472 | 0.1277 | 0.0178 | 0.0195 | 0.0005 | 0.0006 | 0.0032 | 0.0038 | 0.0035 |
| 36 | 0.1098 | 0.0937 | 0.1277 | 0.1098 | 0.0161 | 0.0178 | 0.0004 | 0.0005 | 0.0027 | 0.0032 | 0.0030 |
| 37 | 0.0937 | 0.0793 | 0.1098 | 0.0937 | 0.0145 | 0.0161 | 0.0004 | 0.0004 | 0.0023 | 0.0027 | 0.0025 |
| 38 | 0.0793 | 0.0664 | 0.0937 | 0.0793 | 0.0128 | 0.0145 | 0.0003 | 0.0004 | 0.0019 | 0.0023 | 0.0021 |
| 39 | 0.0664 | 0.0551 | 0.0793 | 0.0664 | 0.0113 | 0.0128 | 0.0003 | 0.0003 | 0.0016 | 0.0019 | 0.0017 |
| 40 | 0.0551 | 0.0453 | 0.0664 | 0.0551 | 0.0098 | 0.0113 | 0.0002 | 0.0003 | 0.0013 | 0.0016 | 0.0014 |
| 41 | 0.0453 | 0.0368 | 0.0551 | 0.0453 | 0.0085 | 0.0098 | 0.0002 | 0.0002 | 0.0010 | 0.0013 | 0.0011 |
| 42 | 0.0368 | 0.0296 | 0.0453 | 0.0368 | 0.0072 | 0.0085 | 0.0002 | 0.0002 | 0.0008 | 0.0010 | 0.0009 |
| 43 | 0.0296 | 0.0236 | 0.0368 | 0.0296 | 0.0061 | 0.0072 | 0.0001 | 0.0002 | 0.0006 | 0.0008 | 0.0007 |
| 44 | 0.0236 | 0.0185 | 0.0296 | 0.0236 | 0.0051 | 0.0061 | 0.0001 | 0.0001 | 0.0005 | 0.0006 | 0.0006 |
| 45 | 0.0185 | 0.0143 | 0.0236 | 0.0185 | 0.0042 | 0.0051 | 0.0001 | 0.0001 | 0.0004 | 0.0005 | 0.0004 |
| 46 | 0.0143 | 0.0110 | 0.0185 | 0.0143 | 0.0034 | 0.0042 | 0.0001 | 0.0001 | 0.0003 | 0.0004 | 0.0003 |
| 47 | 0.0110 | 0.0083 | 0.0143 | 0.0110 | 0.0027 | 0.0034 | 0.0001 | 0.0001 | 0.0002 | 0.0003 | 0.0003 |
| 48 | 0.0083 | 0.0062 | 0.0110 | 0.0083 | 0.0021 | 0.0027 | 0.0000 | 0.0001 | 0.0002 | 0.0002 | 0.0002 |
| 49 | 0.0062 | 0.0045 | 0.0083 | 0.0062 | 0.0016 | 0.0021 | 0.0000 | 0.0000 | 0.0001 | 0.0002 | 0.0001 |
| 50 | 0.0045 | 0.0032 | 0.0062 | 0.0045 | 0.0013 | 0.0016 | 0.0000 | 0.0000 | 0.0001 | 0.0001 | 0.0001 |
| 51 | 0.0032 | 0.0023 | 0.0045 | 0.0032 | 0.0009 | 0.0013 | 0.0000 | 0.0000 | 0.0001 | 0.0001 | 0.0001 |
| 52 | 0.0023 | 0.0016 | 0.0032 | 0.0023 | 0.0007 | 0.0009 | 0.0000 | 0.0000 | 0.0000 | 0.0001 | 0.0001 |
| 53 | 0.0016 | 0.0011 | 0.0023 | 0.0016 | 0.0005 | 0.0007 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 54 | 0.0011 | 0.0007 | 0.0016 | 0.0011 | 0.0004 | 0.0005 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 55 | 0.0007 | 0.0005 | 0.0011 | 0.0007 | 0.0003 | 0.0004 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56 | 0.0005 | 0.0003 | 0.0007 | 0.0005 | 0.0002 | 0.0003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 57 | 0.0003 | 0.0002 | 0.0005 | 0.0003 | 0.0001 | 0.0002 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 58 | 0.0002 | 0.0001 | 0.0003 | 0.0002 | 0.0001 | 0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 59 | 0.0001 | 0.0001 | 0.0002 | 0.0001 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 60 | 0.0001 | 0.0000 | 0.0001 | 0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Survival Calculations for Capital Costs
### Underground Cable - Non-Metallic

| | L | M | N | O | P | Q |
|---|---|---|---|---|---|---|
| Year | | BOY, NPV Factor | EOY, NPV Factor | MidYear, NPV Factor | Unadjusted Survival Curve | Original Service Life/Required Service Life |
| | | 7.835 | 7.043 | 7.439 | | |
| 1 | | 1 | 0 | 0.5 | 0.97672 | 0.47512 |
| 2 | | 1 | 1 | 1 | 0.94630 | |
| 3 | | 1 | 1 | 1 | 0.90869 | |
| 4 | | 1 | 1 | 1 | 0.86405 | |
| 5 | | 1 | 1 | 1 | 0.81276 | |
| 6 | | 1 | 1 | 1 | 0.75543 | |
| 7 | | 1 | 1 | 1 | 0.69297 | |
| 8 | | 1 | 1 | 1 | 0.62651 | |
| 9 | | 1 | 1 | 1 | 0.55743 | |
| 10 | | 1 | 1 | 1 | 0.48730 | |
| 11 | | 1 | 1 | 1 | 0.41779 | |
| 12 | | 1 | 1 | 1 | 0.35060 | |
| 13 | | 1 | 1 | 1 | 0.28733 | |
| 14 | | 1 | 1 | 1 | 0.22943 | |
| 15 | | 1 | 1 | 1 | 0.17801 | |
| 16 | | 1 | 1 | 1 | 0.13380 | |
| 17 | | 1 | 1 | 1 | 0.09712 | |
| 18 | | 1 | 1 | 1 | 0.06784 | |
| 19 | | 1 | 1 | 1 | 0.04541 | |
| 20 | | 1 | 1 | 1 | 0.02901 | |
| 21 | | 0 | 1 | 0.5 | 0.01760 | |
| 22 | | 0 | 0 | 0 | 0.01009 | |
| 23 | | 0 | 0 | 0 | 0.00543 | |
| 24 | | 0 | 0 | 0 | 0.00273 | |
| 25 | | 0 | 0 | 0 | 0.00127 | |
| 26 | | 0 | 0 | 0 | 0.00054 | |
| 27 | | 0 | 0 | 0 | 0.00021 | |
| 28 | | 0 | 0 | 0 | 0.00007 | |
| 29 | | 0 | 0 | 0 | 0.00002 | |
| 30 | | 0 | 0 | 0 | 0.00001 | |

## Survival Calculations for Capital Costs
### Underground Cable - Non-Metallic

| | L | M | N | O | P | Q |
|---|---|---|---|---|---|---|
| Year | | BOY, NPV Factor | EOY, NPV Factor | MidYear, NPV Factor | Unadjusted Survival Curve | Original Service Life/Required Service Life |
| | | 7.835 | 7.043 | 7.439 | | |
| 31 | | 0 | 0 | 0 | 0.00000 | |
| 32 | | 0 | 0 | 0 | 0.00000 | |
| 33 | | 0 | 0 | 0 | 0.00000 | |
| 34 | | 0 | 0 | 0 | 0.00000 | |
| 35 | | 0 | 0 | 0 | 0.00000 | |
| 36 | | 0 | 0 | 0 | 0.00000 | |
| 37 | | 0 | 0 | 0 | 0.00000 | |
| 38 | | 0 | 0 | 0 | 0.00000 | |
| 39 | | 0 | 0 | 0 | 0.00000 | |
| 40 | | 0 | 0 | 0 | 0.00000 | |
| 41 | | 0 | 0 | 0 | 0.00000 | |
| 42 | | 0 | 0 | 0 | 0.00000 | |
| 43 | | 0 | 0 | 0 | 0.00000 | |
| 44 | | 0 | 0 | 0 | 0.00000 | |
| 45 | | 0 | 0 | 0 | 0.00000 | |
| 46 | | 0 | 0 | 0 | 0.00000 | |
| 47 | | 0 | 0 | 0 | 0.00000 | |
| 48 | | 0 | 0 | 0 | 0.00000 | |
| 49 | | 0 | 0 | 0 | 0.00000 | |
| 50 | | 0 | 0 | 0 | 0.00000 | |
| 51 | | 0 | 0 | 0 | 0.00000 | |
| 52 | | 0 | 0 | 0 | 0.00000 | |
| 53 | | 0 | 0 | 0 | 0.00000 | |
| 54 | | 0 | 0 | 0 | 0.00000 | |
| 55 | | 0 | 0 | 0 | 0.00000 | |
| 56 | | 0 | 0 | 0 | 0.00000 | |
| 57 | | 0 | 0 | 0 | 0.00000 | |
| 58 | | 0 | 0 | 0 | 0.00000 | |
| 59 | | 0 | 0 | 0 | 0.00000 | |
| 60 | | 0 | 0 | 0 | 0.00000 | |

## Capital Calculations
### Underground Cable - Non-Metallic

| Econ Life= | 20.0 |
|---|---|
| FNS= | -8% |
| Tax Life= | 15 |
| Convention | Mid Year |

| Year | A Beginning of Period Capital | B Book Depreciation | C Tax Depreciation | D Deferred Tax | E End of Period Capital |
|---|---|---|---|---|---|
| Total | | 1.0799 | 1.0803 | 0.0002 | |
| 1 | 1.0000 | 0.0429 | 0.0540 | 0.0044 | 0.9562 |
| 2 | 0.9562 | 0.0803 | 0.1026 | 0.0088 | 0.8737 |
| 3 | 0.8737 | 0.0716 | 0.0923 | 0.0082 | 0.7999 |
| 4 | 0.7999 | 0.0660 | 0.0832 | 0.0068 | 0.7325 |
| 5 | 0.7325 | 0.0616 | 0.0748 | 0.0052 | 0.6706 |
| 6 | 0.6706 | 0.0577 | 0.0673 | 0.0038 | 0.6137 |
| 7 | 0.6137 | 0.0543 | 0.0637 | 0.0037 | 0.5600 |
| 8 | 0.5600 | 0.0511 | 0.0637 | 0.0050 | 0.5080 |
| 9 | 0.5080 | 0.0481 | 0.0638 | 0.0062 | 0.4577 |
| 10 | 0.4577 | 0.0453 | 0.0637 | 0.0073 | 0.4090 |
| 11 | 0.4090 | 0.0426 | 0.0638 | 0.0084 | 0.3618 |
| 12 | 0.3618 | 0.0400 | 0.0637 | 0.0093 | 0.3161 |
| 13 | 0.3161 | 0.0375 | 0.0637 | 0.0103 | 0.2718 |
| 14 | 0.2718 | 0.0351 | 0.0637 | 0.0113 | 0.2288 |
| 15 | 0.2288 | 0.0328 | 0.0637 | 0.0122 | 0.1871 |
| 16 | 0.1871 | 0.0306 | 0.0324 | 0.0007 | 0.1581 |
| 17 | 0.1581 | 0.0284 | 0.0000 | -0.0112 | 0.1421 |
| 18 | 0.1421 | 0.0264 | 0.0000 | -0.0104 | 0.1274 |
| 19 | 0.1274 | 0.0244 | 0.0000 | -0.0096 | 0.1137 |
| 20 | 0.1137 | 0.0224 | 0.0000 | -0.0089 | 0.1012 |
| 21 | 0.1012 | 0.0206 | 0.0000 | -0.0081 | 0.0896 |
| 22 | 0.0896 | 0.0188 | 0.0000 | -0.0074 | 0.0790 |
| 23 | 0.0790 | 0.0172 | 0.0000 | -0.0068 | 0.0694 |
| 24 | 0.0694 | 0.0156 | 0.0000 | -0.0062 | 0.0607 |
| 25 | 0.0607 | 0.0141 | 0.0000 | -0.0056 | 0.0528 |
| 26 | 0.0528 | 0.0127 | 0.0000 | -0.0050 | 0.0457 |
| 27 | 0.0457 | 0.0113 | 0.0000 | -0.0045 | 0.0394 |
| 28 | 0.0394 | 0.0101 | 0.0000 | -0.0040 | 0.0337 |
| 29 | 0.0337 | 0.0089 | 0.0000 | -0.0035 | 0.0287 |
| 30 | 0.0287 | 0.0079 | 0.0000 | -0.0031 | 0.0243 |

## Capital Calculations
## Underground Cable - Non-Metallic

| Econ Life= | 20.0 |
|---|---|
| FNS= | -8% |
| Tax Life= | 15 |
| Convention | Mid Year |

| | A | B | C | D | E |
|---|---|---|---|---|---|
| Year | Beginning of Period Capital | Book Depreciation | Tax Depreciation | Deferred Tax | End of Period Capital |
| Total | | 1.0799 | 1.0803 | 0.0002 | |
| 31 | 0.0243 | 0.0069 | 0.0000 | -0.0027 | 0.0204 |
| 32 | 0.0204 | 0.0060 | 0.0000 | -0.0024 | 0.0170 |
| 33 | 0.0170 | 0.0052 | 0.0000 | -0.0021 | 0.0141 |
| 34 | 0.0141 | 0.0045 | 0.0000 | -0.0018 | 0.0116 |
| 35 | 0.0116 | 0.0038 | 0.0000 | -0.0015 | 0.0095 |
| 36 | 0.0095 | 0.0032 | 0.0000 | -0.0013 | 0.0077 |
| 37 | 0.0077 | 0.0027 | 0.0000 | -0.0011 | 0.0061 |
| 38 | 0.0061 | 0.0023 | 0.0000 | -0.0009 | 0.0049 |
| 39 | 0.0049 | 0.0019 | 0.0000 | -0.0007 | 0.0038 |
| 40 | 0.0038 | 0.0015 | 0.0000 | -0.0006 | 0.0030 |
| 41 | 0.0030 | 0.0012 | 0.0000 | -0.0005 | 0.0023 |
| 42 | 0.0023 | 0.0010 | 0.0000 | -0.0004 | 0.0017 |
| 43 | 0.0017 | 0.0008 | 0.0000 | -0.0003 | 0.0013 |
| 44 | 0.0013 | 0.0006 | 0.0000 | -0.0002 | 0.0009 |
| 45 | 0.0009 | 0.0005 | 0.0000 | -0.0002 | 0.0007 |
| 46 | 0.0007 | 0.0004 | 0.0000 | -0.0001 | 0.0005 |
| 47 | 0.0005 | 0.0003 | 0.0000 | -0.0001 | 0.0003 |
| 48 | 0.0003 | 0.0002 | 0.0000 | -0.0001 | 0.0002 |
| 49 | 0.0002 | 0.0002 | 0.0000 | -0.0001 | 0.0001 |
| 50 | 0.0001 | 0.0001 | 0.0000 | 0.0000 | 0.0000 |
| 51 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0000 |
| 52 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0000 |
| 53 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 |
| 54 | 0.0000 | 0.0000 | | 0.0000 | -0.0001 |
| 55 | -0.0001 | 0.0000 | | 0.0000 | -0.0001 |
| 56 | -0.0001 | 0.0000 | | 0.0000 | -0.0001 |
| 57 | -0.0001 | 0.0000 | | 0.0000 | -0.0001 |
| 58 | -0.0001 | 0.0000 | | 0.0000 | -0.0001 |
| 59 | -0.0001 | 0.0000 | | 0.0000 | -0.0001 |
| 60 | -0.0001 | 0.0000 | | 0.0000 | -0.0001 |

## Cost of Capital (Annual)
## Underground Cable - Non-Metallic

| Rate of Return | 11.25% | Debt Ratio | 40.00% | Discount Rate | 11.25% |
|---|---|---|---|---|---|
| Cost of Debt | 7.30% | Income Tax | 39.48% | Convention | Mid Year |

|  | A | B | C | D | E |
|---|---|---|---|---|---|
| Year | Average Capital | Book Depreciation | Return on Capital | Return on Equity (Income) | Grossed Up Income Tax |
| NPV |  | 0.4262 | 0.4918 | 0.3641 | 0.2375 |
| LAV |  | 0.0573 | 0.0661 | 0.0489 | 0.0319 |
| 1 | 0.9781 | 0.0429 | 0.0550 | 0.0407 | 0.0266 |
| 2 | 0.9150 | 0.0803 | 0.1029 | 0.0762 | 0.0497 |
| 3 | 0.8368 | 0.0716 | 0.0941 | 0.0697 | 0.0455 |
| 4 | 0.7662 | 0.0660 | 0.0862 | 0.0638 | 0.0416 |
| 5 | 0.7016 | 0.0616 | 0.0789 | 0.0584 | 0.0381 |
| 6 | 0.6422 | 0.0577 | 0.0722 | 0.0535 | 0.0349 |
| 7 | 0.5868 | 0.0543 | 0.0660 | 0.0489 | 0.0319 |
| 8 | 0.5340 | 0.0511 | 0.0601 | 0.0445 | 0.0290 |
| 9 | 0.4829 | 0.0481 | 0.0543 | 0.0402 | 0.0262 |
| 10 | 0.4334 | 0.0453 | 0.0487 | 0.0361 | 0.0235 |
| 11 | 0.3854 | 0.0426 | 0.0434 | 0.0321 | 0.0209 |
| 12 | 0.3390 | 0.0400 | 0.0381 | 0.0282 | 0.0184 |
| 13 | 0.2939 | 0.0375 | 0.0331 | 0.0245 | 0.0160 |
| 14 | 0.2503 | 0.0351 | 0.0281 | 0.0208 | 0.0136 |
| 15 | 0.2079 | 0.0328 | 0.0234 | 0.0173 | 0.0113 |
| 16 | 0.1726 | 0.0306 | 0.0194 | 0.0144 | 0.0094 |
| 17 | 0.1501 | 0.0284 | 0.0169 | 0.0125 | 0.0082 |
| 18 | 0.1348 | 0.0264 | 0.0152 | 0.0112 | 0.0073 |
| 19 | 0.1206 | 0.0244 | 0.0136 | 0.0100 | 0.0065 |
| 20 | 0.1074 | 0.0224 | 0.0121 | 0.0089 | 0.0058 |
| 21 | 0.0954 | 0.0206 | 0.0054 | 0.0040 | 0.0026 |
| 22 | 0.0843 | 0.0188 | 0.0000 | 0.0000 | 0.0000 |
| 23 | 0.0742 | 0.0172 | 0.0000 | 0.0000 | 0.0000 |
| 24 | 0.0651 | 0.0156 | 0.0000 | 0.0000 | 0.0000 |
| 25 | 0.0567 | 0.0141 | 0.0000 | 0.0000 | 0.0000 |
| 26 | 0.0493 | 0.0127 | 0.0000 | 0.0000 | 0.0000 |
| 27 | 0.0425 | 0.0113 | 0.0000 | 0.0000 | 0.0000 |
| 28 | 0.0365 | 0.0101 | 0.0000 | 0.0000 | 0.0000 |
| 29 | 0.0312 | 0.0089 | 0.0000 | 0.0000 | 0.0000 |
| 30 | 0.0265 | 0.0079 | 0.0000 | 0.0000 | 0.0000 |

## Cost of Capital (Annual)
## Underground Cable - Non-Metallic

| Rate of Return | 11.25% | Debt Ratio | 40.00% | Discount Rate | 11.25% |
|---|---|---|---|---|---|
| Cost of Debt | 7.30% | Income Tax | 39.48% | Convention | Mid Year |

| | A | B | C | D | E |
|---|---|---|---|---|---|
| Year | Average Capital | Book Depreciation | Return on Capital | Return on Equity (Income) | Grossed Up Income Tax |
| NPV | | 0.4262 | 0.4918 | 0.3641 | 0.2375 |
| LAV | | 0.0573 | 0.0661 | 0.0489 | 0.0319 |
| 31 | 0.0223 | 0.0069 | 0.0000 | 0.0000 | 0.0000 |
| 32 | 0.0187 | 0.0060 | 0.0000 | 0.0000 | 0.0000 |
| 33 | 0.0156 | 0.0052 | 0.0000 | 0.0000 | 0.0000 |
| 34 | 0.0129 | 0.0045 | 0.0000 | 0.0000 | 0.0000 |
| 35 | 0.0105 | 0.0038 | 0.0000 | 0.0000 | 0.0000 |
| 36 | 0.0086 | 0.0032 | 0.0000 | 0.0000 | 0.0000 |
| 37 | 0.0069 | 0.0027 | 0.0000 | 0.0000 | 0.0000 |
| 38 | 0.0055 | 0.0023 | 0.0000 | 0.0000 | 0.0000 |
| 39 | 0.0044 | 0.0019 | 0.0000 | 0.0000 | 0.0000 |
| 40 | 0.0034 | 0.0015 | 0.0000 | 0.0000 | 0.0000 |
| 41 | 0.0026 | 0.0012 | 0.0000 | 0.0000 | 0.0000 |
| 42 | 0.0020 | 0.0010 | 0.0000 | 0.0000 | 0.0000 |
| 43 | 0.0015 | 0.0008 | 0.0000 | 0.0000 | 0.0000 |
| 44 | 0.0011 | 0.0006 | 0.0000 | 0.0000 | 0.0000 |
| 45 | 0.0008 | 0.0005 | 0.0000 | 0.0000 | 0.0000 |
| 46 | 0.0006 | 0.0004 | 0.0000 | 0.0000 | 0.0000 |
| 47 | 0.0004 | 0.0003 | 0.0000 | 0.0000 | 0.0000 |
| 48 | 0.0003 | 0.0002 | 0.0000 | 0.0000 | 0.0000 |
| 49 | 0.0002 | 0.0002 | 0.0000 | 0.0000 | 0.0000 |
| 50 | 0.0001 | 0.0001 | 0.0000 | 0.0000 | 0.0000 |
| 51 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0000 |
| 52 | 0.0000 | 0.0001 | 0.0000 | 0.0000 | 0.0000 |
| 53 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 54 | -0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 55 | -0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 56 | -0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 57 | -0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 58 | -0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 59 | -0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 60 | -0.0001 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Account Capital Cost (Annual Basis)

| Account | Economic Life (years) | Cost Of Money (Return) | Depreciation | Income Taxes | Total Capital Cost Rate |
|---|---|---|---|---|---|
| Aerial Cable - Metallic-Building Entrance | 16.0 | 0.0669 | 0.0725 | 0.0323 | 0.1718 |
| Aerial Cable - Metallic-Other | 16.0 | 0.0669 | 0.0725 | 0.0323 | 0.1718 |
| Aerial Cable - Non-Metallic-Building Entrance | 20.0 | 0.0668 | 0.0594 | 0.0322 | 0.1584 |
| Aerial Cable - Non-Metallic-Other | 20.0 | 0.0668 | 0.0594 | 0.0322 | 0.1584 |
| Analog Circuit Equipment-Other | 7.5 | 0.0661 | 0.1359 | 0.0319 | 0.2340 |
| Analog Circuit Equipment-Pair Gain | 7.5 | 0.0661 | 0.1359 | 0.0319 | 0.2340 |
| Analog Electronic Switching System | 2.1 | 0.0797 | 0.4623 | 0.0385 | 0.5805 |
| Buildings | 45.0 | 0.0893 | 0.0210 | 0.0431 | 0.1534 |
| Buried Cable - Metallic | 16.0 | 0.0676 | 0.0670 | 0.0327 | 0.1673 |
| Buried Cable - Non-Metallic | 20.0 | 0.0675 | 0.0546 | 0.0326 | 0.1547 |
| Conduit Systems | 55.0 | 0.0819 | 0.0119 | 0.0396 | 0.1333 |
| Corporate Communications Equipment | 7.0 | 0.0522 | 0.1262 | 0.0252 | 0.2036 |
| Digital Circuit Equipment-DDS | 9.0 | 0.0478 | 0.1115 | 0.0231 | 0.1824 |
| Digital Circuit Equipment-Other | 8.0 | 0.0500 | 0.1223 | 0.0241 | 0.1964 |
| Digital Circuit Equipment-Pair Gain | 8.0 | 0.0500 | 0.1223 | 0.0241 | 0.1964 |
| Digital Electronic Switching System | 10.0 | 0.0511 | 0.0976 | 0.0247 | 0.1734 |
| Furniture | 15.0 | 0.0521 | 0.0632 | 0.0252 | 0.1405 |
| Garage Work Equipment | 12.0 | 0.0558 | 0.0873 | 0.0270 | 0.1701 |
| General Purpose Computers-Centralized | 4.5 | 0.0561 | 0.2117 | 0.0271 | 0.2949 |
| General Purpose Computers-Other | 4.5 | 0.0561 | 0.2117 | 0.0271 | 0.2949 |
| Intangibles - General Purpose Software RTU | 5.0 | 0.0481 | 0.2000 | 0.0232 | 0.2714 |
| Intangibles - Network Circuit Software RTU | 3.0 | 0.0524 | 0.3333 | 0.0253 | 0.4110 |
| Intangibles - Network Software Other RTU | 3.0 | 0.0524 | 0.3333 | 0.0253 | 0.4110 |
| Intangibles - Network Switch Software RTU | 3.0 | 0.0524 | 0.3333 | 0.0253 | 0.4110 |
| Intangibles - Operator Services Software RTU | 3.0 | 0.0524 | 0.3333 | 0.0253 | 0.4110 |
| Intrabuilding Network Cable - Non-Metallic | 20.0 | 0.0668 | 0.0574 | 0.0322 | 0.1563 |
| Intrabuilding Network Cable- Metallic | 20.0 | 0.0668 | 0.0574 | 0.0322 | 0.1563 |
| Land | 98.0 | 0.1125 | 0.0000 | 0.0543 | 0.1668 |
| Large PBX | 6.0 | 0.0729 | 0.1539 | 0.0352 | 0.2620 |
| Motor Vehicles | 9.0 | 0.0531 | 0.0904 | 0.0257 | 0.1691 |
| Office Support Equipment | 11.5 | 0.0498 | 0.0829 | 0.0241 | 0.1568 |
| Operator Systems | 10.0 | 0.0694 | 0.0986 | 0.0335 | 0.2015 |
| Other Terminal Equipment | 6.0 | 0.0729 | 0.1539 | 0.0352 | 0.2620 |
| Other Work Equipment | 15.0 | 0.0543 | 0.0733 | 0.0262 | 0.1538 |
| Poles | 36.0 | 0.0729 | 0.0419 | 0.0352 | 0.1499 |
| Radio Systems | 9.0 | 0.0655 | 0.1198 | 0.0316 | 0.2168 |
| Special Purpose Vehicles | 7.0 | 0.0549 | 0.1378 | 0.0265 | 0.2192 |
| Station Apparatus-Other | 6.0 | 0.0729 | 0.1539 | 0.0352 | 0.2620 |
| Station Apparatus-Regular | 6.0 | 0.0729 | 0.1539 | 0.0352 | 0.2620 |
| Submarine Cable - Metallic | 16.0 | 0.0676 | 0.0658 | 0.0327 | 0.1660 |
| Submarine Cable - Non-Metallic | 16.0 | 0.0676 | 0.0658 | 0.0327 | 0.1660 |
| Underground Cable - Metallic | 15.0 | 0.0665 | 0.0738 | 0.0321 | 0.1724 |
| Underground Cable - Non-Metallic | 20.0 | 0.0661 | 0.0573 | 0.0319 | 0.1553 |

The following worksheets showing the calculations associated with factor, loading, and labor rate development discussed in Section 4 are included in this Appendix. These files are being furnished in electronic format only.

| Factors, Loadings, and Labor Rates | File Name |
|---|---|
| 1. Ad Valorem and Other Taxes | ADVAL02FLC.xls |
| 2. Average Projected Investment | INVPRJ02FLC.xls |
| 3. Disconnect Factors | DISCON02FLC.xls |
| 4. Expense Development Factors | EXPDVF02FLC.xls |
| 5. Gross Receipts Tax Factors | GRT02FLC.xls |
| 6. Hardwire and Plug-in Factors | HWPI02FLC.xls |
| 7. Income Taxes, State and Federal | INCTAX02FLC.xls |
| 8. Inflation Factors | INFLFAC02FLC.xls |
| 9. Inplant Factors – COE | IPtCOE02FLC.xls |
| 10. Inplant Factors – OSP | IPtOSP02FLC.xls |
| 11. Investment Development Factors | INVDVF02FLC.xls |
| 12. Investment Projection | INVPRJ02FLC.xls |
| 13. Labor Rates | LABRAT02FLC.xls |
| 14. Plant Specific Expense Factors, Land & Building Loadings, Pole & Conduit Loadings | PLSPAA02FLC.xls |
| 15. Projected Expenses - Narrative | EXPPRJ02FLC.doc |
| 16. Projected Expenses | EXPPRJ02FLC.xls |
| 17. Network Switching Software RTU Factor | 560RTU02FLC.xls |
| 18. Sales Tax Rate | SLTXRT02FLC.xls |
| 19. Service Order Proportion Factors | SVCORD02FLC.xls |
| 20. Shared & Common Factor Summary | SCSUM02FLC.xls |
| 21. Spare Stock Factor | Censtk02FLC.xls |
| 22. Subscriber Line Test Factor | SLT02FLC.xls |
| 23. Supporting Equipment & Power Loadings | SE&P02FLC.xls |
| 24. Telephone Plant Indexes | TPI02FLC.xls |
| 25. Wholesale/Retail Factors for Account 661X | 661XSC02FLC.xls |
| 26. Wholesale/Retail Factors for Account 6623 | 6623SC02FLC.xls |

This appendix contains the following:

1. BellSouth Cost Calculator application requirements and loading instructions.

2. BellSouth Cost Calculator User Guide (Electronic format only)

3. BellSouth Final Cost Summary User Guide. (Electronic format only)

# APPLICATION REQUIREMENTS AND LOADING INSTRUCTIONS

For this filing the following requirements apply to the BellSouth Cost Calculator and supporting applications. Please refer to the BellSouth Telecommunications Loop Model User Guide for BSTLM-CP application requirements and loading instructions.

## Operating system platforms:

Windows 95
Windows 98
Windows NT 4.0

## Hardware:

Your computer should be adequately configured to run Windows 95/98/NT 4.0. Performance will vary depending on the processor and random access memory (RAM) installed in your computer. Below are the minimum hardware requirements:

CPU:       Pentium 166 MHz (Due to the size of this filing, a Pentium 450MHz is recommended.)
RAM:       64 MB recommended
Disk:       Temporary installation files (approximately 35 MB)
            Applications (approximately 40 MB if all components installed)
            Scenario requirements will vary but due to the size of this filing, it is recommended that 1 GB be available.
Printer:    If you would like to print reports, your computer must be connected to a printer.

## Software:

Microsoft Excel 97 or higher

## Installing The BellSouth Cost Calculator

1.     Verify that you have the required amount of disk space available as detailed in the Application Requirements above.

2.     Place the BellSouth Cost Calculator CD-ROM into the CD-ROM drive on your PC. Open Windows Explorer and locate the **setup.exe** file on the CD-ROM drive. Double-click **setup.exe**. The BellSouth Cost Calculator will automatically load. A User Guide will be included in the load but a copy is also included in this appendix.

List of acronyms contained in BellSouth cost studies.

### ACRONYMS CONTAINED IN BELLSOUTH COST STUDIES

| Acronym | Description |
| --- | --- |
| ADSL | Asymmetrical Digital Subscriber Line |
| ADUF | Access Daily Usage File |
| AFIG | Assignment Facility Inventory Group |
| AIN | Advanced Intelligent Network |
| AIU | Access Interface Unit |
| ALPHA | BellSouth's Assembly and Edit Billing Computer Process |
| AMA | Automatic Message Accounting |
| ARSB | Automated Repair Service Bureau |
| ATLAS | Application for TN Load, Administration and Selection |
| BBI | BellSouth Billing, Incorporated |
| BFTS | BellSouth File Transfer System |
| BOCRIS | Business Office Customer Record Inquiry System |
| BOSIP | BellSouth Open Systems Interconnect Platform |
| BRC | Business Repair Center |
| BRI | Basic Rate Interface |
| BSTLM-CP | BellSouth Telecommunications Loop Model-CostPro |
| BT | Bridged Tap |
| BTG | BellSouth Technologies Group |
| BTSI | BellSouth Technology Services, Incorporated |
| CABS | Carrier Access Billing System |
| CAM | Cost Allocation Manual |
| CCM | Circuit Capacity Management |
| CCS | Centum Call Seconds, used to measure switch capacity |
| CCSN | Common Channel Signaling Network |
| CEV | Controlled Environmental Vault |
| CFP | Composite Feature Pricing |
| CLASS$^{sm}$ | Customized Local Area Signaling Services Bell Communications Research, Inc. service mark |
| CLEC | Competitive Local Exchange Carrier |
| CLLI | Common Language Location Identifier |
| COFFI | Central Office Feature File Interface |
| COG | Corporate Gateway |
| CO I&M | Central Office Installation & Maintenance |
| COMAP | Central Office Monthly Allocation Process |
| COMTEN$^{R}$ | Communication Equipment |
| CONNECT:Direct$^{TM}$ | Data Transmission Software |
| CRIS | Customer Records Information System |
| CRSG | Complex Resale Support Group |
| CSR | Customer Service Record |
| CWINS | Customer Wholesale Interconnection Network Services |

| DCBA | Dual Channel Bank Assembly |
|---|---|
| DCS | Digital Cross Connect |
| DDITS | Digital Direct Integration Termination Service |
| DID | Direct Inward Dialing |
| DLC | Digital Loop Carrier |
| DLR | Design Layout Record |
| DMS | Digital Modular Switching |
| DOE/DSAP | Direct Order Entry/DOE Support Application |
| DOM | Delivery Order Manager |
| DS0 | Digital Signal 64Kbps Level |
| DS1 | Digital Signal 1.544 Mbps Level |
| DSLAM | Digital Subscriber Line Access Multiplexer |
| DSX | Digital Signal Crossconnect |
| EBHCA | Equivalent Busy Hour Call Attempts |
| EC | Electronic Communications |
| EC-CPM/TA | Electronic Communications-Common Presentation Manager/Trouble Administration |
| ECTA | Electronic Communications Trouble Administration |
| EDI | Electronic Data Interchange |
| EF&I | Engineered, Furnished and Installed |
| EGA | External Gateway Access (CLEC Internet, Lan-to-LAN, & Dial-up) |
| EODUF | Enhanced Optional Daily Usage File |
| EMI | Expense Matrix Indicator |
| EPHC | Equivalent POTS Half Calls |
| ETCS | Electronic Toll Collection System |
| EWO | Engineering Work Order |
| FCC | Federal Communications Commission |
| FOC | Firm Order Confirmation |
| FRC | Field Reporting Code |
| FTE | Full-time Equivalent Designation |
| FTP | Full-time Person Contractor Designation |
| GPC | General Purpose Computer |
| Gigabyte | One billion bytes or characters of computer storage |
| HDSL | High Bit Rate Digital Subscriber Line |
| ICS | Interconnection Service |
| IDITS | Integrated Digital Service Terminals |
| IDLC | Integrated Digital Loop Carrier |
| IFP | Individual Feature Pricing |
| ILEC | Incumbent Local Exchange Carrier |
| INC | Intrabuilding Network Cable |
| ISDN | Integrated Services Digital Network |
| ISUP | Integrated Switched Digital Network User Part |
| JFC | Job Function Code |

| LAN | Local Area Network |
|---|---|
| LCSC | Local Carrier Service Center |
| LEC | Local Exchange Carrier |
| LEGACY | Baseline BellSouth Operational Support System |
| LENS | Local Exchange Navigation System |
| LEO | Local Exchange Ordering |
| LERG | Local Exchange Routing Guide |
| LESOG | Local Exchange Service Order Generator |
| LFACS | Loop Facilities Assignment and Control System |
| LIDB | Line Information Database |
| LMOS | Loop Maintenance Operations System |
| LMS | Link Monitoring System |
| LMT | Mechanized Loop Testing |
| LMU | Loop Make Up |
| LNP | Local Number Portability |
| LRIC | Long Run Incremental Cost |
| LS | Line Sharing |
| LS | Line Splitter |
| LSOD | Line Splitter Ordering Document |
| LSR | Local Service Request |
| LST | Line Station Transfer |
| MDF | Main Distributing Frame |
| MLT | Mechanized Loop Testing |
| MMA | Multimedia Access |
| MOU | Minutes of Use |
| NCS | Network Carrier Services |
| NETEX$^R$ | Network Executive Software |
| NID | Network Interface Device |
| NIW | Network Information Warehouse |
| OC | Order Coordination |
| OCN | Operating Company Number |
| ODUF | Optional Daily Usage File |
| OP SY | Operating System |
| OSPCM | Outside Plant Construction Management System |
| OSS | Operational Support Systems |
| PCTSM | Percent Switch Module |
| PF | Pending Facility |
| PG | Pay Grade |
| POT | Point of Termination |
| POTS | Plain Old Telephone Service |
| PREDICTOR | Computer based monitoring system of messages & cable alarms |
| PRI | Primary Rate Interface |
| PSAP | Public Safety Answering Points |

| | |
|---|---|
| PSTN | Public Switched Telephone Network |
| RRC | Residence Repair Center |
| RSAG | Regional Street Address Guide |
| RT | Remote Terminal |
| RTU | Right-to-Use |
| S&W | Salary and Wage |
| SAG | Service Advisory Center |
| SCIS/MO | Switching Cost Information System/Model Office |
| SCP | Service Control Point |
| SI | Service Inquiry |
| SL1 | Service Level 1 |
| SL2 | Service Level 2 |
| SM | Switch Module |
| SME | Subject Matter Expert |
| SMORT | Switch Model Office Report |
| SNECS | Secure Network Element Contract Server |
| SOCS | Service Order Communications System |
| SONET | Synchronous Optical Network |
| SONGS | Service Order Negotiation Generation System |
| SPNP | Service Provider Number Portability |
| SPNP-DID | Service Provider Number Portability-Direct Inward Dialing |
| SPNP-RCF | Service Provider Number Portability-Remote Call Forwarding |
| SPNP-RIPH | Service Provider Number Portability-Route Index Portability Hubbing |
| SST-P | Simplified Switching Tool - Ports |
| SST-U | Simplified Switching Tool – Usage |
| STP | Signal Transfer Points |
| SWC | Serving Wire Center |
| TAFI | Trouble Analysis Facilitation Interface |
| TAG | Telecommunications Access Gateway |
| TAG | Technician Assistance Group |
| TCAP | Transaction Capabilities Application Part |
| TELRIC | Total Element Long Run Incremental Cost |
| TSLRIC | Total Service Long Run Incremental Cost |
| UCL | Unbundled Copper Loop |
| UDC | Universal Digital Channel |
| UIT-D | Unbundled Interoffice Transport - Dedicated |
| ULM | Unbundled Loop Modification |
| ULM/BT | Unbundled Loop Modification-Bridged Tap |
| ULM/LC-S | Unbundled Loop Modification-Load Coil-Short |
| UNTW | Unbundled Network Terminating Wire |
| USLC | Unbundled Sub-Loop Concentration |
| USL | Unbundled Sub-Loop |

| USL-D | Unbundled Sub-Loop-Distribution |
|---|---|
| USL-F | Unbundled Sub-Loop-Feeder |
| USOA-FRC | Uniform System of Accounts – Field Reporting Code |
| VAN | Value Added Network |
| VG | Voice Grade |
| WFA | Work Force Administration |
| WFA/C | Work Force Administration/Control |
| WMC | Work Management Center |
| WS | Weigh Scale |
| WSM/SOG | Wholesale Service Manager/Service Order Generator |

SUPPORTING DOCUMENTATION (Electronic format only)

# FLORIDA DOCKET NOS. 981834-TP, 990321-TP
# APPENDIX G

BELLSOUTH COST CALCULATOR OUTPUT SHEETS

# Nonrecurring Cost Summary - Installation

Florida
H.1.1 - Physical Collocation - Application Cost - Initial

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1,597.4958 | $0.0000 | $1,597.4958 |
| OTHER EXPENSES: | | | |
| Parsons Engineering | $1,013.0000 | $0.0000 | $1,013.0000 |
| Total Costs | $2,610.4958 | $0.0000 | $2,610.4958 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $2,614.8420 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $2,785.4395 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.1 - Physical Collocation - Application Cost - Initial

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1.1264 | $0.0000 | $1.1264 |
| | | | |
| OTHER EXPENSES: | | | |
| Parsons Engineering | $0.0000 | $0.0000 | $0.0000 |
| | =========== | =========== | =========== |
| Total Costs | $1.1264 | $0.0000 | $1.1264 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $1.1283 |
| Common Cost Factor | | X | 1.0652 |
| | | | =========== |
| Economic Cost | | | $1.2019 |

C000003

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.1 - Physical Collocation - Application Cost - Initial

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** <br> **JFC/Payband Description** | **JFC/Payband** | **Installation** <br> **Worktime** | **Disconnect** <br> **Worktime** | **Direct** <br> **Labor Rate** | **Installation** <br> **Cost** | **Disconnect** <br> **Cost** | **Discount** <br> **Disc Ftr** | **Discount** <br> **Disc Cost** |
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 6.5000 | 0.0000 | $47.66 | $309.7700 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | 34XX | 3.0000 | 0.0000 | $50.69 | $152.0823 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 8.0000 | 0.0000 | $50.69 | $405.5527 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 4.5000 | 0.0000 | $44.95 | $202.2858 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 58 | JG58 | 1.0000 | 0.0000 | $47.66 | $47.6569 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 55 | JG55 | 0.2500 | 0.0000 | $32.22 | $8.0560 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 8.0000 | 0.0000 | $50.69 | $405.5527 | $0.0000 | 1.1848 | $0.0000 |

|  | |
|---|---|
| ============ | ============ |
| $1,597.4958 | $1.1264 |

000004

# Nonrecurring Cost Development - Telric

Florida

H.1.1 - Physical Collocation - Application Cost - Initial

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 6.5000 | 0.0000 | $47.66 | $309.7700 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | 34XX | 3.0000 | 0.0000 | $50.69 | $152.0823 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 8.0000 | 0.0000 | $50.69 | $405.5527 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 4.5000 | 0.0000 | $44.95 | $202.2858 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 58 | JG58 | 1.0000 | 0.0000 | $47.66 | $47.6569 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 55 | JG55 | 0.2500 | 0.0000 | $32.22 | $8.0560 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 8.0000 | 0.0000 | $50.69 | $405.5527 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | =============== | | | ============= |
| | | | | | $1,597.4958 | | | $1.1264 |

000005

# Nonrecurring Cost Summary - Installation

Florida
H.1.5 - Physical Collocation - Fiber Entrance Cable Installation, per Cable

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1,207.8778 | $0.0000 | $1,207.8778 |
| OTHER EXPENSES: | | | |
| Average Manhole Contract Labor Cost | $172.5930 | $0.0000 | $172.5930 |
| Total Costs | $1,380.4708 | $0.0000 | $1,380.4708 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $1,382.7691 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $1,472.9837 |

900000

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.5 - Physical Collocation - Fiber Entrance Cable Installation, per Cable

| | Direct Cost | Shared Cost | | TELRIC |
|---|---|---|---|---|
| Nonrecurring Cost Development Reports | $41.0890 | $0.0000 | | $41.0890 |
| OTHER EXPENSES: | | | | |
| Average Manhole Contract Labor Cost | $0.0000 | $0.0000 | | $0.0000 |
| | =========== | =========== | | =========== |
| Total Costs | $41.0890 | $0.0000 | | $41.0890 |
| Gross Receipts Tax Factor | | | X | 1.0017 |
| | | | | =========== |
| Cost (Including Gross Rec Ftr) | | | | $41.1575 |
| Common Cost Factor | | | X | 1.0652 |
| | | | | =========== |
| Economic Cost | | | | $43.8426 |

000007

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.5 - Physical Collocation - Fiber Entrance Cable Installation, per Cable

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 16.0000 | 0.4000 | $41.75 | $667.9584 | $16.6990 | 1.1848 | $19.7851 |
| | | | | | | | | |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | =========== | | | =========== |
| | | | | | $1,207.8778 | | | $41.0890 |

# Nonrecurring Cost Development - Telric

Florida

H.1.5 - Physical Collocation - Fiber Entrance Cable Installation, per Cable

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 16.0000 | 0.4000 | $41.75 | $667.9584 | $16.6990 | 1.1848 | $19.7851 |
| | | | | | | | | |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | =========== | | | =========== |
| | | | | | $1,207.8778 | | | $41.0890 |

# Recurring Cost Summary

Florida
H.1.6 - Physical Collocation - Floor Space per Sq. Ft.

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $4.9470 | $0.0020 | $4.9490 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $4.9470 | $0.0020 | $4.9490 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $4.9573 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $5.2807 | | | $0.0000 |

**Total Monthly Economic Cost:** **$5.2807**

# Investment Development - Volume Sensitive

Florida
H.1.6 - Physical Collocation - Floor Space per Sq. Ft.

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Buildings - COE | 10C | 00 | $268.7000 | 1.0844 | $291.3910 | NA | NA | NA | NA | NA | $291.3910 | NA | $291.3910 |
| Land - COE | 20C | 00 | $14.2377 | 1.0844 | $15.4400 | NA | NA | NA | NA | NA | $15.4400 | NA | $15.4400 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $306.8310 | | $306.8310 |

000011

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.6 - Physical Collocation - Floor Space per Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $291.3910 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $15.4400 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ============ | | ============ | | ============ | | ============ |
| | | | | FRC 20C: | $0.0000 | FRC 10C: | $0.0000 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

000012

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.6 - Physical Collocation - Floor Space per Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $291.3910 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $15.4400 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

Source: BSCC 2.6

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.6 - Physical Collocation - Floor Space per Sq. Ft.

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 0.0207 | $0.0000 0.0798 | $0.0000 0.0358 | $0.0000 0.0517 | $0.0000 0.0074 | $0.0000 |
| Buildings - COE | 10C | $291.3910 | $6.0244 0.0207 | $23.2664 0.0798 | $10.4426 0.0358 | $15.0632 0.0517 | $2.1624 0.0074 | $56.9590 |
| Poles | 1C | $0.0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 0.0000 | $0.0000 0.1024 | $0.0000 0.0460 | $0.0000 0.0000 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $15.4400 | $0.0000 0.0000 | $1.5811 0.1024 | $0.7096 0.0460 | $0.0000 0.0000 | $0.1146 0.0074 | $2.4053 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $306.8310 | $6.0244 | $24.8474 | $11.1522 | $15.0632 | $2.2770 | $59.3643 |
| Monthly Costs (Totals / 12): | | | $0.5020 | $2.0706 | $0.9294 | $1.2553 | $0.1897 | $4.9470 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.6 - Physical Collocation - Floor Space per Sq. Ft.

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 | 0.0001 | $0.0000 | $0.0000 |
| Buildings - COE | 10C | $291.3910 | $56.9590 | 0.0001 | $0.0240 | $56.9830 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Land - COE | 20C | $15.4400 | $2.4053 | 0.0000 | $0.0000 | $2.4053 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $59.3643 | | $0.0240 | $59.3883 |
| Monthly Costs (Totals / 12): | | | $4.9470 | | $0.0020 | $4.9490 |

000015

# Recurring Cost Summary

Florida
H.1.7 - Physical Collocation - Cable Support Structure per Fiber Entrance Cable

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $4.5309 | $0.3305 | $4.8615 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $4.5309 | $0.3305 | $4.8615 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $4.8696 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $5.1873 | | | $0.0000 |

**Total Monthly Economic Cost:**   **$5.1873**

000016

# Investment Development - Volume Sensitive

Florida
H.1.7 - Physical Collocation - Cable Support Structure per Fiber Entrance Cable

| Description | FRC | Sub FRC | A<br>Material | B<br>Inflation Factor | C=AxB<br>Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...D5)<br>In-Plant Investment | F<br>Supporting Equipment &/or Power Loading | G=ExF<br>Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1<br>Plug-in Inventory Factor | D2<br>Mat'l Factor | D3<br>Telco Factor | D4<br>Plug-in Factor | D5<br>Hardwire Factor | | | |
| Digtl Circ - Other - C.O. - In-Plant Invt. - Power Only | 357C | 16 | $282.2721 | 0.8847 | $249.7306 | NA | NA | NA | NA | NA | $249.7306 | 1.0268 | $256.4261 |
| | | | | | | | | | | | $249.7306 | | $256.4261 |

000017

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.7 - Physical Collocation - Cable Support Structure per Fiber Entrance Cable

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - In-Plant Invt. - Power Only | 357C | 16 | $256.4261 | 0.0053 | $1.3666 | 0.0981 | $25.1465 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $1.3666 | FRC 10C: | $25.1465 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

000018

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.7 - Physical Collocation - Cable Support Structure per Fiber Entrance Cable

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - In-Plant Invt. - Power Only | 357C | 16 | $256.4261 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.7 - Physical Collocation - Cable Support Structure per Fiber Entrance Cable

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $25.1465 | $0.5199 0.0207 | $2.0078 0.0798 | $0.9012 0.0358 | $1.2999 0.0517 | $0.1866 0.0074 | $4.9154 |
| Poles | 1C | $0.0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $1.3666 | $0.0000 0.0000 | $0.1399 0.1024 | $0.0628 0.0460 | $0.0000 0.0000 | $0.0101 0.0074 | $0.2128 |
| Digtl Circ - Other | 357C | $256.4261 | $28.6801 0.1118 | $11.3135 0.0441 | $5.0778 0.0198 | $2.2683 0.0088 | $1.9029 0.0074 | $49.2428 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $282.9392 | $29.2000 | $13.4613 | $6.0418 | $3.5683 | $2.0997 | $54.3711 |
| Monthly Costs (Totals / 12): | | | $2.4333 | $1.1218 | $0.5035 | $0.2974 | $0.1750 | $4.5309 |

Source: BSCC 2.6

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.7 - Physical Collocation - Cable Support Structure per Fiber Entrance Cable

| Description | FRC | A Investment | B=Prev Rpt Col 1 Direct Cost | C Shared Cost Factor | D=AxC Shared Cost | E=B+D TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $25.1465 | $4.9154 | 0.0001 | $0.0021 | $4.9175 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $1.3666 | $0.2129 | 0.0000 | $0.0000 | $0.2129 |
| Digtl Circ - Other | 357C | $256.4261 | $49.2428 | 0.0155 | $3.9645 | $53.2073 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ========== | | ========== | ========== |
| | | | $54.3712 | | $3.9666 | $58.3377 |
| Monthly Costs (Totals / 12): | | | $4.5309 | | $0.3305 | $4.8615 |

000021

# Recurring Cost Summary

Florida
H.1.8 - Physical Collocation - Power per Fused Amp

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $4.3546 | $0.3526 | $4.7072 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| Monthly Cost Power Usage | $2.0973 | $0.0000 | $2.0973 | $0.0000 | $0.0000 | $0.0000 |
| Total Monthly Cost | $6.4520 | $0.3526 | $6.8045 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $6.8159 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $7.2605 | | | $0.0000 |

**Total Monthly Economic Cost:**     $7.2605

# Investment Development - Volume Sensitive

Florida
H.1.8 - Physical Collocation - Power per Fused Amp

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting Equipment &/or Power Loading | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Supporting Equipment &/or Power Loading | Total Investment |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $286.0000 | 0.9869 | $282.2396 | NA | NA | NA | NA | NA | $282.2396 | NA | $282.2396 |
| | | | | | | | | | | | =========== | | ============ |
| | | | | | | | | | | | $282.2396 | | $282.2396 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.8 - Physical Collocation - Power per Fused Amp

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $282.2396 | 0.0053 | $1.5042 | 0.0981 | $27.6779 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $1.5042 | FRC 10C: | $27.6779 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.8 - Physical Collocation - Power per Fused Amp

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $282.2396 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

000025

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.8 - Physical Collocation - Power per Fused Amp

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $27.6779 | $0.5722<br>0.0207 | $2.2100<br>0.0798 | $0.9919<br>0.0358 | $1.4308<br>0.0517 | $0.2054<br>0.0074 | $5.4103 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $1.5042 | $0.0000<br>0.0000 | $0.1540<br>0.1024 | $0.0691<br>0.0460 | $0.0000<br>0.0000 | $0.0112<br>0.0074 | $0.2343 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $282.2396 | $21.6134<br>0.0766 | $12.9232<br>0.0458 | $5.8003<br>0.0206 | $4.1798<br>0.0148 | $2.0945<br>0.0074 | $46.6112 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $311.4216 | $22.1856 | $15.2872 | $6.8613 | $5.6106 | $2.3111 | $52.2558 |
| Monthly Costs (Totals / 12): | | | $1.8488 | $1.2739 | $0.5718 | $0.4675 | $0.1926 | $4.3546 |

000026

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.8 - Physical Collocation - Power per Fused Amp

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $27.6779 | $5.4103 | 0.0001 | $0.0023 | $5.4126 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $1.5042 | $0.2343 | 0.0000 | $0.0000 | $0.2343 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $282.2396 | $46.6112 | 0.0150 | $4.2285 | $50.8397 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $52.2558 | | $4.2308 | $56.4866 |
| Monthly Costs (Totals / 12): | | | $4.3546 | | $0.3526 | $4.7072 |

Source: BSCC 2.6

# Recurring Cost Summary

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.0181 | $0.0014 | $0.0195 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $0.0181 | $0.0014 | $0.0195 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.0195 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $0.0208 | | | $0.0000 |

**Total Monthly Economic Cost:** **$0.0208**

000028

# Investment Development - Volume Sensitive

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Digital Elec Switch - MDF | 377C | 05 | $0.6933 | 0.9869 | $0.6841 | NA | 1.3623 | NA | NA | NA | $0.9320 | 1.0804 | $1.0069 |
| Digital Elec Switch - C.O. Combined - Power Only | 377C | 11 | $0.1029 | 0.9869 | $0.1015 | NA | 1.3623 | NA | NA | NA | $0.1383 | 1.0791 | $0.1493 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $1.0703 | | $1.1562 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $1.0069 | 0.0053 | $0.0054 | 0.0981 | $0.0987 | NA | $0.0000 | NA | $0.0000 |
| Digital Elec Switch - C.O. Combined - Power Only | 377C | 11 | $0.1493 | 0.0053 | $0.0008 | 0.0981 | $0.0146 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ============ | | ============ | | ============ | | ============ |
| | | | | FRC 20C: | $0.0062 | FRC 10C: | $0.1134 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $1.0069 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Digital Elec Switch - C.O. Combined - Power Only | 377C | 11 | $0.1493 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | **FRC 560C:** | $0.0000 | **FRC 660C:** | $0.0000 | **FRC 860C:** | $0.0000 |

000031

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.1134 | $0.0023<br>0.0207 | $0.0091<br>0.0798 | $0.0041<br>0.0358 | $0.0059<br>0.0517 | $0.0008<br>0.0074 | $0.0222 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0062 | $0.0000<br>0.0000 | $0.0006<br>0.1024 | $0.0003<br>0.0460 | $0.0000<br>0.0000 | $0.0000<br>0.0074 | $0.0010 |
| Digital Elec Switch | 377C | $1.1562 | $0.0885<br>0.0766 | $0.0529<br>0.0458 | $0.0238<br>0.0206 | $0.0197<br>0.0170 | $0.0086<br>0.0074 | $0.1935 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $1.2757 | $0.0909 | $0.0626 | $0.0281 | $0.0256 | $0.0095 | $0.2167 |
| Monthly Costs (Totals / 12): | | | $0.0076 | $0.0052 | $0.0023 | $0.0021 | $0.0008 | $0.0181 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.1134 | $0.0222 | 0.0001 | $0.0000 | $0.0222 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0062 | $0.0010 | 0.0000 | $0.0000 | $0.0010 |
| Digital Elec Switch | 377C | $1.1562 | $0.1935 | 0.0150 | $0.0173 | $0.2109 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $0.2167 | | $0.0173 | $0.2340 |
| Monthly Costs (Totals / 12): | | | $0.0181 | | $0.0014 | $0.0195 |

Source: BSCC 2.6

# Nonrecurring Cost Summary

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

|  | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|  | $6.8648 | $0.0000 | $6.8648 | $5.0328 | $0.0000 | $5.0328 |

Nonrecurring Cost Development Reports

OTHER EXPENSES:

|  | | | | | | |
|---|---|---|---|---|---|---|
|  | ========= | ========= | ========= | ========= | ========= | ========= |
| Total Costs | $6.8648 | $0.0000 | $6.8648 | $5.0328 | $0.0000 | $5.0328 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
|  | | | ========= | | | ========= |
| Cost (Including Gross Rec Ftr) | | | $6.8762 | | | $5.0412 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
|  | | | ========= | | | ========= |
| Economic Cost | | | $7.3248 | | | $5.3701 |

000034

Source: BSCC 2.6.

# Nonrecurring Cost Summary

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

|  | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $4.2939 | $0.0000 | $4.2939 | $2.5435 | $0.0000 | $2.5435 |
| OTHER EXPENSES: | | | | | | |
|  | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $4.2939 | $0.0000 | $4.2939 | $2.5435 | $0.0000 | $2.5435 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
|  | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $4.3010 | | | $2.5478 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
|  | | | ============ | | | ============ |
| Economic Cost | | | $4.5816 | | | $2.7140 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0250 | $33.82 | $0.8456 | $0.8456 | 1.1254 | $0.9516 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34.01 | $3.8636 | $1.4387 | 1.1254 | $1.6190 |
| | | Addl | 0.1136 | 0.0423 | | $3.8636 | $1.4387 | | $1.6190 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0432 | 0.0334 | $43.47 | $1.8774 | $1.4525 | 1.1254 | $1.6345 |
| | | Addl | 0.0223 | 0.0189 | | $0.9683 | $0.8200 | | $0.9228 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0082 | 0.0023 | $33.97 | $0.2782 | $0.0788 | 1.1254 | $0.0887 |
| | | Addl | 0.0059 | 0.0000 | | $0.2009 | $0.0015 | | $0.0017 |
| | | | | | Total First | $6.8648 | | Total First | $4.2939 |
| | | | | | Total Add'l | $5.0328 | | Total Add'l | $2.5435 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.1.9 - Physical Collocation - 2-Wire Cross-Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0250 | $33.82 | $0.8456 | $0.8456 | 1.1254 | $0.9516 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34.01 | $3.8636 | $1.4387 | 1.1254 | $1.6190 |
| | | Addl | 0.1136 | 0.0423 | | $3.8636 | $1.4387 | | $1.6190 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0432 | 0.0334 | $43.47 | $1.8774 | $1.4525 | 1.1254 | $1.6345 |
| | | Addl | 0.0223 | 0.0189 | | $0.9683 | $0.8200 | | $0.9228 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0082 | 0.0023 | $33.97 | $0.2782 | $0.0788 | 1.1254 | $0.0887 |
| | | Addl | 0.0059 | 0.0000 | | $0.2009 | $0.0015 | | $0.0017 |
| | | | | | Total First | $6.8648 | | Total First | $4.2939 |
| | | | | | Total Add'l | $5.0328 | | Total Add'l | $2.5435 |

# Recurring Cost Summary

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|  |  |  |  | $0.0000 | $0.0000 | $0.0000 |
|  | $0.0361 | $0.0029 | $0.0390 |  |  |  |

Recurring Cost Development Reports

LABOR EXPENSES:

OTHER EXPENSES:

|  |  |  |  |  |  |  |
|---|---|---|---|---|---|---|
|  | ========= | ========= | ========= | ========= | ========= | ========= |
|  |  |  |  | $0.0000 | $0.0000 | X   $0.0000 |
|  | $0.0361 | $0.0029 | $0.0390 |  |  | 1.0017 |

Total Monthly Cost
Gross Receipts Tax Factor                 X        1.0017

                                                 =============                                   =============
                                                      $0.0391                                         $0.0000
Cost (Including Gross Rec Ftr)          X        1.0652                          X        1.0652
Common Cost Factor                        =============                                   =============
                                                      $0.0416                                         $0.0000

Monthly Economic Cost

## **Total Monthly Economic Cost:**        **$0.0416**

Source: BSCC 2.6

# Investment Development - Volume Sensitive

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digital Elec Switch - MDF | 377C | 05 | $1.3865 | 0.9869 | $1.3683 | NA | 1.3623 | NA | NA | NA | $1.8640 | 1.0804 | $2.0139 |
| Digital Elec Switch - C.O. Combined - Power Only | 377C | 11 | $0.2058 | 0.9869 | $0.2031 | NA | 1.3623 | NA | NA | NA | $0.2766 | 1.0791 | $0.2985 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $2.1406 | | $2.3124 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $2.0139 | 0.0053 | $0.0107 | 0.0981 | $0.1975 | NA | $0.0000 | NA | $0.0000 |
| Digital Elec Switch - C.O. Combined - Power Only | 377C | 11 | $0.2985 | 0.0053 | $0.0016 | 0.0981 | $0.0293 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0123 | FRC 10C: | $0.2268 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

000040

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $2.0139 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Digital Elec Switch - C.O. Combined - Power Only | 377C | 11 | $0.2985 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.2268 | $0.0047<br>0.0207 | $0.0181<br>0.0798 | $0.0081<br>0.0358 | $0.0117<br>0.0517 | $0.0017<br>0.0074 | $0.0443 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0123 | $0.0000<br>0.0000 | $0.0013<br>0.1024 | $0.0006<br>0.0460 | $0.0000<br>0.0000 | $0.0001<br>0.0074 | $0.0019 |
| Digital Elec Switch | 377C | $2.3124 | $0.1771<br>0.0766 | $0.1059<br>0.0458 | $0.0475<br>0.0206 | $0.0394<br>0.0170 | $0.0172<br>0.0074 | $0.3871 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $2.5515 | $0.1818 | $0.1252 | $0.0562 | $0.0511 | $0.0189 | $0.4333 |
| Monthly Costs (Totals / 12): | | | $0.0151 | $0.0104 | $0.0047 | $0.0043 | $0.0016 | $0.0361 |

000042

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| Description | FRC | A<br><br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.2268 | $0.0443 | 0.0001 | $0.0000 | $0.0443 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0123 | $0.0019 | 0.0000 | $0.0000 | $0.0019 |
| Digital Elec Switch | 377C | $2.3124 | $0.3871 | 0.0150 | $0.0346 | $0.4217 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $0.4333 | | $0.0347 | $0.4680 |
| Monthly Costs (Totals / 12): | | | $0.0361 | | $0.0029 | $0.0390 |

Source: BSCC 2.6

# Nonrecurring Cost Summary

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $7.4941 | $0.0000 | $7.4941 | $5.3920 | $0.0000 | $5.3920 |

OTHER EXPENSES:

|  | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $7.4941 | $0.0000 | $7.4941 | $5.3920 | $0.0000 | $5.3920 |
| Gross Receipts Tax Factor |  | X | 1.0017 |  | X | 1.0017 |
| Cost (Including Gross Rec Ftr) |  |  | $7.5066 |  |  | $5.4010 |
| Common Cost Factor |  | X | 1.0652 |  | X | 1.0652 |
| Economic Cost |  |  | $7.9963 |  |  | $5.7533 |

000044

# Nonrecurring Cost Summary

01/29/2003

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| | $4.6844 | $0.0000 | $4.6844 | $2.5244 | $0.0000 | $2.5244 |

Nonrecurring Cost Development Reports

OTHER EXPENSES:

|  |  |  |  |  |  |  |
|---|---|---|---|---|---|---|
| | ========== | ========== | ========== | ========== | ========== | ========== |
| | | | | $2.5244 | $0.0000 | $2.5244 |
| Total Costs | $4.6844 | $0.0000 | $4.6844 | | | X 1.0017 |
| Gross Receipts Tax Factor | | X | 1.0017 | | | ========== |
| | | | ========== | | | $2.5286 |
| Cost (Including Gross Rec Ftr) | | | $4.6922 | | | X 1.0652 |
| Common Cost Factor | | X | 1.0652 | | | ========== |
| | | | ========== | | | $2.6936 |
| Economic Cost | | | $4.9983 | | | |

Source: BSCC 2.6

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0250 | $33.82 | $0.8456 | $0.8456 | 1.1460 | $0.9691 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34.01 | $3.8636 | $1.4387 | 1.1460 | $1.6487 |
| | | Addl | 0.1136 | 0.0423 | | $3.8636 | $1.4387 | | $1.6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0500 | 0.0375 | $43.47 | $2.1735 | $1.6301 | 1.1460 | $1.8681 |
| | | Addl | 0.0250 | 0.0175 | | $1.0868 | $0.7607 | | $0.8718 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0180 | 0.0051 | $33.97 | $0.6114 | $0.1732 | 1.1460 | $0.1985 |
| | | Addl | 0.0130 | 0.0001 | | $0.4416 | $0.0034 | | $0.0039 |
| | | | | | Total First | $7.4941 | | Total First | $4.6844 |
| | | | | | Total Add'l | $5.3920 | | Total Add'l | $2.5244 |

000046

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H.1.10 - Physical Collocation - 4-Wire Cross-Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0250 | $33.82 | $0.8456 | $0.8456 | 1.1460 | $0.9691 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34.01 | $3.8636 | $1.4387 | 1.1460 | $1.6487 |
| | | Addl | 0.1136 | 0.0423 | | $3.8636 | $1.4387 | | $1.6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0500 | 0.0375 | $43.47 | $2.1735 | $1.6301 | 1.1460 | $1.8681 |
| | | Addl | 0.0250 | 0.0175 | | $1.0868 | $0.7607 | | $0.8718 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0180 | 0.0051 | $33.97 | $0.6114 | $0.1732 | 1.1460 | $0.1985 |
| | | Addl | 0.0130 | 0.0001 | | $0.4416 | $0.0034 | | $0.0039 |
| | | | | | Total First | $7.4941 | | Total First | $4.6844 |
| | | | | | Total Add'l | $5.3920 | | Total Add'l | $2.5244 |

# Recurring Cost Summary

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| | Volume Sensitive | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- |
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.3307 | $0.0241 | $0.3548 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| --- | --- | --- | --- | --- | --- | --- |
| Total Monthly Cost | $0.3307 | $0.0241 | $0.3548 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | | X 1.0017 | | | X 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.3554 | | | $0.0000 |
| Common Cost Factor | | | X 1.0652 | | | X 1.0652 |
| Monthly Economic Cost | | | $0.3786 | | | $0.0000 |

**Total Monthly Economic Cost:** **$0.3786**

Source: BSCC 2.6

# Investment Development - Volume Sensitive

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | Supporting Equipment &/or Power | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Loading | Total Investment |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $14.1232 | 0.8847 | $12.4950 | NA | NA | NA | NA | 1.4586 | $18.2247 | 1.0268 | $18.7134 |
| | | | | | | | | | | | $18.2247 | | $18.7134 |

000049

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $18.7134 | 0.0053 | $0.0997 | 0.0981 | $1.8351 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ============ | | ============ | | ============ | | ============ |
| | | | | FRC 20C: | $0.0997 | FRC 10C: | $1.8351 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

000050

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $18.7134 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ============ | | ============ | | ============ |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

000051

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $1.8351 | $0.0379<br>0.0207 | $0.1465<br>0.0798 | $0.0658<br>0.0358 | $0.0949<br>0.0517 | $0.0136<br>0.0074 | $0.3587 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0997 | $0.0000<br>0.0000 | $0.0102<br>0.1024 | $0.0046<br>0.0460 | $0.0000<br>0.0000 | $0.0007<br>0.0074 | $0.0155 |
| Digtl Circ - Other | 357C | $18.7134 | $2.0930<br>0.1118 | $0.8256<br>0.0441 | $0.3706<br>0.0198 | $0.1655<br>0.0088 | $0.1389<br>0.0074 | $3.5936 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $20.6482 | $2.1309 | $0.9824 | $0.4409 | $0.2604 | $0.1532 | $3.9679 |
| Monthly Costs (Totals / 12): | | | $0.1776 | $0.0819 | $0.0367 | $0.0217 | $0.0128 | $0.3307 |

000052

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $1.8351 | $0.3587 | 0.0001 | $0.0002 | $0.3589 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0997 | $0.0155 | 0.0000 | $0.0000 | $0.0155 |
| Digtl Circ - Other | 357C | $18.7134 | $3.5936 | 0.0155 | $0.2893 | $3.8829 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ========== | | ========== | ========== |
| | | | $3.9679 | | $0.2895 | $4.2573 |
| Monthly Costs (Totals / 12): | | | $0.3307 | | $0.0241 | $0.3548 |

000053

# Nonrecurring Cost Summary

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $7.3854 | $0.0000 | $7.3854 | $5.8613 | $0.0000 | $5.8613 |

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $7.3854 | $0.0000 | $7.3854 | $5.8613 | $0.0000 | $5.8613 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $7.3977 | | | $5.8711 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Economic Cost | | | $7.8803 | | | $6.2541 |

000054

# Nonrecurring Cost Summary

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $1.2631 | $0.0000 | $1.2631 | $0.9278 | $0.0000 | $0.9278 |
| OTHER EXPENSES: | | | | | | |
| | ========= | ========= | ========= | ========= | ========= | ========= |
| Total Costs | $1.2631 | $0.0000 | $1.2631 | $0.9278 | $0.0000 | $0.9278 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ========= | | | ========= |
| Cost (Including Gross Rec Ftr) | | | $1.2652 | | | $0.9293 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ========= | | | ========= |
| Economic Cost | | | $1.3478 | | | $0.9899 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.11 - Physical Collocation - DS1 Cross-Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0000 | $33.82 | $0.8456 | $0.0000 | 1.1460 | $0.0000 |
| | | Addl | 0.0050 | 0.0000 | | $0.1691 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.0713 | 0.0000 | $34.01 | $2.4260 | $0.0000 | 1.1460 | $0.0000 |
| | | Addl | 0.0650 | 0.0000 | | $2.2107 | $0.0000 | | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0458 | 0.0208 | $43.47 | $1.9909 | $0.9042 | 1.1460 | $1.0362 |
| | | Addl | 0.0417 | 0.0167 | | $1.8114 | $0.7247 | | $0.8305 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0625 | 0.0058 | $33.97 | $2.1229 | $0.1980 | 1.1460 | $0.2269 |
| | | Addl | 0.0492 | 0.0025 | | $1.6701 | $0.0849 | | $0.0973 |
| | | | | | Total First | $7.3854 | | Total First | $1.2631 |
| | | | | | Total Add'l | $5.8613 | | Total Add'l | $0.9278 |

Source: BSCC 2.6

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H.1.11 - Physical Collocation - DS1 Cross-Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0000 | $33.82 | $0.8456 | $0.0000 | 1.1460 | $0.0000 |
| | | Addl | 0.0050 | 0.0000 | | $0.1691 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.0713 | 0.0000 | $34.01 | $2.4260 | $0.0000 | 1.1460 | $0.0000 |
| | | Addl | 0.0650 | 0.0000 | | $2.2107 | $0.0000 | | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0458 | 0.0208 | $43.47 | $1.9909 | $0.9042 | 1.1460 | $1.0362 |
| | | Addl | 0.0417 | 0.0167 | | $1.8114 | $0.7247 | | $0.8305 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0625 | 0.0058 | $33.97 | $2.1229 | $0.1980 | 1.1460 | $0.2269 |
| | | Addl | 0.0492 | 0.0025 | | $1.6701 | $0.0849 | | $0.0973 |
| | | | | | Total First | $7.3854 | | Total First | $1.2631 |
| | | | | | Total Add'l | $5.8613 | | Total Add'l | $0.9278 |

# Recurring Cost Summary

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $3.6369 | $0.2653 | $3.9023 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============= | ============= | ============= | ============= | ============= | ============= |
| Total Monthly Cost | $3.6369 | $0.2653 | $3.9023 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============= | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $3.9088 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============= | | | ============= |
| Monthly Economic Cost | | | $4.1638 | | | $0.0000 |

**Total Monthly Economic Cost:**      **$4.1638**

# Investment Development - Volume Sensitive

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $155.3439 | 0.8847 | $137.4352 | NA | NA | NA | NA | 1.4586 | $200.4571 | 1.0268 | $205.8315 |
| | | | | | | | | | | | =========== | | =========== |
| | | | | | | | | | | | $200.4571 | | $205.8315 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $205.8315 | 0.0053 | $1.0970 | 0.0981 | $20.1849 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $1.0970 | FRC 10C: | $20.1849 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

c90000

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $205.8315 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $20.1849 | $0.4173 0.0207 | $1.6117 0.0798 | $0.7234 0.0358 | $1.0434 0.0517 | $0.1498 0.0074 | $3.9456 |
| Poles | 1C | $0.0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $1.0970 | $0.0000 0.0000 | $0.1123 0.1024 | $0.0504 0.0460 | $0.0000 0.0000 | $0.0081 0.0074 | $0.1709 |
| Digtl Circ - Other | 357C | $205.8315 | $23.0214 0.1118 | $9.0813 0.0441 | $4.0759 0.0198 | $1.8208 0.0088 | $1.5275 0.0074 | $39.5269 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $227.1134 | $23.4387 | $10.8053 | $4.8497 | $2.8642 | $1.6854 | $43.6434 |
| Monthly Costs (Totals / 12): | | | $1.9532 | $0.9004 | $0.4041 | $0.2387 | $0.1405 | $3.6369 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $20.1849 | $3.9456 | 0.0001 | $0.0017 | $3.9473 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $1.0970 | $0.1709 | 0.0000 | $0.0000 | $0.1709 |
| Digtl Circ - Other | 357C | $205.8315 | $39.5269 | 0.0155 | $3.1823 | $42.7091 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $43.6434 | | $3.1839 | $46.8273 |
| Monthly Costs (Totals / 12): | | | $3.6369 | | $0.2653 | $3.9023 |

# Nonrecurring Cost Summary

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $30.3663 | $0.0000 | $30.3663 | $29.0814 | $0.0000 | $29.0814 |

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| | =========== | =========== | =========== | =========== | =========== | =========== |
| Total Costs | $30.3663 | $0.0000 | $30.3663 | $29.0814 | $0.0000 | $29.0814 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | =========== | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $30.4169 | | | $29.1298 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | =========== | | | =========== |
| Economic Cost | | | $32.4013 | | | $31.0303 |

# Nonrecurring Cost Summary

Florida
H.1.12 - Physical Collocation - DS3 Cross-Connects

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $10.4513 | $0.0000 | $10.4513 | $10.2909 | $0.0000 | $10.2909 |

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $10.4513 | $0.0000 | $10.4513 | $10.2909 | $0.0000 | $10.2909 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $10.4687 | | | $10.3080 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Economic Cost | | | $11.1517 | | | $10.9806 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.12 - Physical Collocation - DS3 Cross-Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Direct** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0000 | $33.82 | $0.8456 | $0.0000 | 1.1460 | $0.0000 |
| | | Addl | 0.0050 | 0.0000 | | $0.1691 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1960 | 0.0180 | $34.01 | $6.6661 | $0.6122 | 1.1460 | $0.7016 |
| | | Addl | 0.1960 | 0.0180 | | $6.6661 | $0.6122 | | $0.7016 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.3730 | 0.1597 | $43.47 | $16.2145 | $6.9405 | 1.1460 | $7.9538 |
| | | Addl | 0.3730 | 0.1597 | | $16.2145 | $6.9405 | | $7.9538 |
| CO Install & Mtce Field - Switch Eq | 430X | First | 0.0133 | 0.0117 | $45.75 | $0.6084 | $0.5352 | 1.1460 | $0.6134 |
| | | Addl | 0.0083 | 0.0117 | | $0.3797 | $0.5352 | | $0.6134 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.1776 | 0.0304 | $33.97 | $6.0317 | $1.0319 | 1.1460 | $1.1825 |
| | | Addl | 0.1664 | 0.0263 | | $5.6519 | $0.8919 | | $1.0222 |
| | | | | | Total First | $30.3663 | | Total First | $10.4513 |
| | | | | | Total Add'l | $29.0814 | | Total Add'l | $10.2909 |

990000

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.1.12 - Physical Collocation - DS3 Cross-Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0000 | $33.82 | $0.8456 | $0.0000 | 1.1460 | $0.0000 |
| | | Addl | 0.0050 | 0.0000 | | $0.1691 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1960 | 0.0180 | $34.01 | $6.6661 | $0.6122 | 1.1460 | $0.7016 |
| | | Addl | 0.1960 | 0.0180 | | $6.6661 | $0.6122 | | $0.7016 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.3730 | 0.1597 | $43.47 | $16.2145 | $6.9405 | 1.1460 | $7.9538 |
| | | Addl | 0.3730 | 0.1597 | | $16.2145 | $6.9405 | | $7.9538 |
| CO Install & Mtce Field - Switch Eq | 430X | First | 0.0133 | 0.0117 | $45.75 | $0.6084 | $0.5352 | 1.1460 | $0.6134 |
| | | Addl | 0.0083 | 0.0117 | | $0.3797 | $0.5352 | | $0.6134 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.1776 | 0.0304 | $33.97 | $6.0317 | $1.0319 | 1.1460 | $1.1825 |
| | | Addl | 0.1664 | 0.0263 | | $5.6519 | $0.8919 | | $1.0222 |
| | | Total First | | | | $30.3663 | | Total First | $10.4513 |
| | | Total Add'l | | | | $29.0814 | | Total Add'l | $10.2909 |

# Recurring Cost Summary

Florida
H.1.13 - Physical Collocation - 2-Wire POT Bay

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.0262 | $0.0019 | $0.0281 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| Total Monthly Cost | $0.0262 | $0.0019 | $0.0281 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | | X 1.0017 | | | X 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.0282 | | | $0.0000 |
| Common Cost Factor | | | X 1.0652 | | | X 1.0652 |
| Monthly Economic Cost | | | $0.0300 | | | $0.0000 |

**Total Monthly Economic Cost:**    $0.0300

890000

# Investment Development - Volume Sensitive

Florida
H.1.13 - Physical Collocation - 2-Wire POT Bay

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $1.1192 | 0.8847 | $0.9901 | NA | NA | NA | NA | 1.4586 | $1.4442 | 1.0268 | $1.4829 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $1.4442 | | $1.4829 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.13 - Physical Collocation - 2-Wire POT Bay

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $1.4829 | 0.0053 | $0.0079 | 0.0981 | $0.1454 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0079 | FRC 10C: | $0.1454 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.13 - Physical Collocation - 2-Wire POT Bay

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $1.4829 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.13 - Physical Collocation - 2-Wire POT Bay

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.1454 | $0.0030<br>0.0207 | $0.0116<br>0.0798 | $0.0052<br>0.0358 | $0.0075<br>0.0517 | $0.0011<br>0.0074 | $0.0284 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0079 | $0.0000<br>0.0000 | $0.0008<br>0.1024 | $0.0004<br>0.0460 | $0.0000<br>0.0000 | $0.0001<br>0.0074 | $0.0012 |
| Digtl Circ - Other | 357C | $1.4829 | $0.1659<br>0.1118 | $0.0654<br>0.0441 | $0.0294<br>0.0198 | $0.0131<br>0.0088 | $0.0110<br>0.0074 | $0.2848 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $1.6362 | $0.1689 | $0.0778 | $0.0349 | $0.0206 | $0.0121 | $0.3144 |
| Monthly Costs (Totals / 12): | | | $0.0141 | $0.0065 | $0.0029 | $0.0017 | $0.0010 | $0.0262 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.13 - Physical Collocation - 2-Wire POT Bay

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.1454 | $0.0284 | 0.0001 | $0.0000 | $0.0284 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0079 | $0.0012 | 0.0000 | $0.0000 | $0.0012 |
| Digtl Circ - Other | 357C | $1.4829 | $0.2848 | 0.0155 | $0.0229 | $0.3077 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | =========== | | ========== | =========== |
| | | | $0.3144 | | $0.0229 | $0.3374 |
| Monthly Costs (Totals / 12): | | | $0.0262 | | $0.0019 | $0.0281 |

# Recurring Cost Summary

Florida
H.1.14 - Physical Collocation - 4-Wire POT Bay

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.0524 | $0.0038 | $0.0562 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $0.0524 | $0.0038 | $0.0562 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.0563 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $0.0600 | | | $0.0000 |

**Total Monthly Economic Cost:**    **$0.0600**

01/29/2003

# Investment Development - Volume Sensitive

Florida
H.1.14 - Physical Collocation - 4-Wire POT Bay

| Description | FRC | Sub FRC | A<br>Material | B<br>Inflation Factor | C=AxB<br>Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5)<br>In-Plant Investment | F<br>Supporting Equipment &/or Power Loading | G=ExF<br>Total Investment |
| | | | | | | D1<br>Plug-in Inventory Factor | D2<br>Mat'l Factor | D3<br>Telco Factor | D4<br>Plug-in Factor | D5<br>Hardwire Factor | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $2.2383 | 0.8847 | $1.9803 | NA | NA | NA | NA | 1.4586 | $2.8883 | 1.0268 | $2.9658 |
| | | | | | | | | | | | $2.8883 | | $2.9658 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.14 - Physical Collocation - 4-Wire POT Bay

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $2.9658 | 0.0053 | $0.0158 | 0.0981 | $0.2908 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0158 | FRC 10C: | $0.2908 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.14 - Physical Collocation - 4-Wire POT Bay

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $2.9658 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.14 - Physical Collocation - 4-Wire POT Bay

| | | A | B=AxFtr | C=AxFtr | D=AxFtr | E=AxFtr | F=AxFtr | I=(B+C+D +E+F) |
|---|---|---|---|---|---|---|---|---|
| Description | FRC | Investment | Depreciation & Factor | Cost of Money & Factor | Income Tax & Factor | Plant Specific Expense & Factor | Ad Valorem Expense & Factor | Direct Cost |
| Buildings - COE | 10C | $0.2908 | $0.0060 0.0207 | $0.0232 0.0798 | $0.0104 0.0358 | $0.0150 0.0517 | $0.0022 0.0074 | $0.0569 |
| Poles | 1C | $0.0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $0.0158 | $0.0000 0.0000 | $0.0016 0.1024 | $0.0007 0.0460 | $0.0000 0.0000 | $0.0001 0.0074 | $0.0025 |
| Digtl Circ - Other | 357C | $2.9658 | $0.3317 0.1118 | $0.1308 0.0441 | $0.0587 0.0198 | $0.0262 0.0088 | $0.0220 0.0074 | $0.5695 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $3.2724 | $0.3377 | $0.1557 | $0.0699 | $0.0413 | $0.0243 | $0.6288 |
| Monthly Costs (Totals / 12): | | | $0.0281 | $0.0130 | $0.0058 | $0.0034 | $0.0020 | $0.0524 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.14 - Physical Collocation - 4-Wire POT Bay

| Description | FRC | A Investment | B=Prev Rpt Col 1 Direct Cost | C Shared Cost Factor | D=AxC Shared Cost | E=B+D TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.2908 | $0.0569 | 0.0001 | $0.0000 | $0.0569 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0158 | $0.0025 | 0.0000 | $0.0000 | $0.0025 |
| Digtl Circ - Other | 357C | $2.9658 | $0.5695 | 0.0155 | $0.0459 | $0.6154 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $0.6288 | | $0.0459 | $0.6747 |
| Monthly Costs (Totals / 12): | | | $0.0524 | | $0.0038 | $0.0562 |

# Recurring Cost Summary

Florida
H.1.15 - Physical Collocation - DS1 POT Bay

| | Volume Sensitive | | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | **Direct Cost** | **Shared Cost** | **TELRIC** | | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $0.3701 | $0.0270 | $0.3971 | | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | | |
| OTHER EXPENSES: | | | | | | | |
| Total Monthly Cost | $0.3701 | $0.0270 | $0.3971 | | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.3978 | | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | | X | 1.0652 |
| Monthly Economic Cost | | | $0.4238 | | | | $0.0000 |

**Total Monthly Economic Cost:** $0.4238

# Investment Development - Volume Sensitive

Florida
H.1.15 - Physical Collocation - DS1 POT Bay

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $15.8095 | 0.8847 | $13.9870 | NA | NA | NA | NA | 1.4586 | $20.4008 | 1.0268 | $20.9477 |
| | | | | | | | | | | | $20.4008 | | $20.9477 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.15 - Physical Collocation - DS1 POT Bay

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $20.9477 | 0.0053 | $0.1116 | 0.0981 | $2.0542 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.1116 | FRC 10C: | $2.0542 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.15 - Physical Collocation - DS1 POT Bay

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $20.9477 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.15 - Physical Collocation - DS1 POT Bay

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $2.0542 | $0.0425<br>0.0207 | $0.1640<br>0.0798 | $0.0736<br>0.0358 | $0.1062<br>0.0517 | $0.0152<br>0.0074 | $0.4015 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.1116 | $0.0000<br>0.0000 | $0.0114<br>0.1024 | $0.0051<br>0.0460 | $0.0000<br>0.0000 | $0.0008<br>0.0074 | $0.0174 |
| Digtl Circ - Other | 357C | $20.9477 | $2.3429<br>0.1118 | $0.9242<br>0.0441 | $0.4148<br>0.0198 | $0.1853<br>0.0088 | $0.1555<br>0.0074 | $4.0227 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $23.1136 | $2.3854 | $1.0997 | $0.4936 | $0.2915 | $0.1715 | $4.4416 |
| Monthly Costs (Totals / 12): | | | $0.1988 | $0.0916 | $0.0411 | $0.0243 | $0.0143 | $0.3701 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.15 - Physical Collocation - DS1 POT Bay

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $2.0542 | $0.4015 | 0.0001 | $0.0002 | $0.4017 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.1116 | $0.0174 | 0.0000 | $0.0000 | $0.0174 |
| Digtl Circ - Other | 357C | $20.9477 | $4.0227 | 0.0155 | $0.3239 | $4.3466 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $4.4416 | | $0.3240 | $4.7657 |
| Monthly Costs (Totals / 12): | | | $0.3701 | | $0.0270 | $0.3971 |

# Recurring Cost Summary

Florida
H.1.16 - Physical Collocation - DS3 POT Bay

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $3.2991 | $0.2407 | $3.5397 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| | ========= | ========= | ========= | ========= | ========= | ========= |
| Total Monthly Cost | $3.2991 | $0.2407 | $3.5397 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ========= | | | ========= |
| Cost (Including Gross Rec Ftr) | | | $3.5456 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ========= | | | ========= |
| Monthly Economic Cost | | | $3.7770 | | | $0.0000 |

**Total Monthly Economic Cost:** **$3.7770**

# Investment Development - Volume Sensitive

Florida
H.1.16 - Physical Collocation - DS3 POT Bay

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | **In-Plant Factors (Default = 1)** | | | | | **Supporting Equipment** | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | &/or Power Loading | Total Investment |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $140.9120 | 0.8847 | $124.6671 | NA | NA | NA | NA | 1.4586 | $181.8341 | 1.0268 | $186.7092 |
| | | | | | | | | | | | ============= | | ============= |
| | | | | | | | | | | | $181.8341 | | $186.7092 |

480087

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.16 - Physical Collocation - DS3 POT Bay

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $186.7092 | 0.0053 | $0.9951 | 0.0981 | $18.3097 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.9951 | FRC 10C: | $18.3097 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.16 - Physical Collocation - DS3 POT Bay

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $186.7092 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.16 - Physical Collocation - DS3 POT Bay

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $18.3097 | $0.3785 0.0207 | $1.4620 0.0798 | $0.6562 0.0358 | $0.9465 0.0517 | $0.1359 0.0074 | $3.5790 |
| Poles | 1C | $0.0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $0.9951 | $0.0000 0.0000 | $0.1019 0.1024 | $0.0457 0.0460 | $0.0000 0.0000 | $0.0074 0.0074 | $0.1550 |
| Digtl Circ - Other | 357C | $186.7092 | $20.8826 0.1118 | $8.2376 0.0441 | $3.6973 0.0198 | $1.6516 0.0088 | $1.3856 0.0074 | $35.8547 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $206.0139 | $21.2612 | $9.8015 | $4.3992 | $2.5981 | $1.5288 | $39.5888 |
| Monthly Costs (Totals / 12): | | | $1.7718 | $0.8168 | $0.3666 | $0.2165 | $0.1274 | $3.2991 |

060000

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.16 - Physical Collocation - DS3 POT Bay

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $18.3097 | $3.5790 | 0.0001 | $0.0015 | $3.5805 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.9951 | $0.1550 | 0.0000 | $0.0000 | $0.1550 |
| Digtl Circ - Other | 357C | $186.7092 | $35.8547 | 0.0155 | $2.8866 | $38.7413 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $39.5888 | | $2.8881 | $42.4769 |
| Monthly Costs (Totals / 12): | | | $3.2991 | | $0.2407 | $3.5397 |

# Nonrecurring Cost Summary

Florida
H.1.17 - Physical Collocation - Security Escort - Basic, per Half Hour

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $31.5327 | $0.0000 | $31.5327 | $20.6630 | $0.0000 | $20.6630 |

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $31.5327 | $0.0000 | $31.5327 | $20.6630 | $0.0000 | $20.6630 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $31.5852 | | | $20.6974 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Economic Cost | | | $33.6459 | | | $22.0477 |

# Nonrecurring Cost Summary

Florida
H.1.17 - Physical Collocation - Security Escort - Basic, per Half Hour

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
|  | ============ | ============ | ============== | ============ | ============ | ============== |
| Total Costs | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor |  | X | 1.0017 |  | X | 1.0017 |
|  |  |  | ============== |  |  | ============== |
| Cost (Including Gross Rec Ftr) |  |  | $0.0000 |  |  | $0.0000 |
| Common Cost Factor |  | X | 1.0652 |  | X | 1.0652 |
|  |  |  | ============== |  |  | ============== |
| Economic Cost |  |  | $0.0000 |  |  | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.17 - Physical Collocation - Security Escort - Basic, per Half Hour

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Direct Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Security Escort | | | | | | | | | |
| Cust Pnt Of Cont, Basic Time - ICSC/LCS | 230XB | First | 0.0800 | 0.0000 | $30.31 | $2.4251 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| CO I&M Field, Basic Time - Ckt & Fac | 431XB | First | 0.5000 | 0.0000 | $41.33 | $20.6630 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.5000 | 0.0000 | | $20.6630 | $0.0000 | | $0.0000 |
| Acc Cust Adv Cntr, Bas Time (ACAC) | 4AXXB | First | 0.2600 | 0.0000 | $32.48 | $8.4446 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| | | | | | Total First | $31.5327 | | Total First | $0.0000 |
| | | | | | Total Add'l | $20.6630 | | Total Add'l | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.1.17 - Physical Collocation - Security Escort - Basic, per Half Hour

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Security Escort | | | | | | | | | |
| Cust Pnt Of Cont, Basic Time - ICSC/LCSC | 230XB | First | 0.0800 | 0.0000 | $30.31 | $2.4251 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| CO I&M Field, Basic Time - Ckt & Fac | 431XB | First | 0.5000 | 0.0000 | $41.33 | $20.6630 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.5000 | 0.0000 | | $20.6630 | $0.0000 | | $0.0000 |
| Acc Cust Adv Cntr, Bas Time (ACAC) | 4AXXB | First | 0.2600 | 0.0000 | $32.48 | $8.4446 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| | | | | | Total First | $31.5327 | | Total First | $0.0000 |
| | | | | | Total Add'l | $20.6630 | | Total Add'l | $0.0000 |

# Nonrecurring Cost Summary

Florida
H.1.18 - Physical Collocation - Security Escort - Overtime, per Half Hour

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $41.8298 | $0.0000 | $41.8298 | $27.0739 | $0.0000 | $27.0739 |

OTHER EXPENSES:

|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
|---|---|---|---|---|---|---|
| Total Costs | $41.8298 | $0.0000 | $41.8298 | $27.0739 | $0.0000 | $27.0739 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $41.8994 | | | $27.1190 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Economic Cost | | | $44.6330 | | | $28.8883 |

# Nonrecurring Cost Summary

Florida
H.1.18 - Physical Collocation - Security Escort - Overtime, per Half Hour

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
|  | ============= | ============ | =============== | ============ | ============ | ============ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor |  |  | X    1.0017 |  |  | X    1.0017 |
|  |  |  | =============== |  |  | ============ |
| Cost (Including Gross Rec Ftr) |  |  | $0.0000 |  |  | $0.0000 |
| Common Cost Factor |  |  | X    1.0652 |  |  | X    1.0652 |
|  |  |  | =============== |  |  | ============ |
| Economic Cost |  |  | $0.0000 |  |  | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.18 - Physical Collocation - Security Escort - Overtime, per Half Hour

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Security Escort | | | | | | | | | |
| Cust Pnt Of Cont, OT - ICSC/LCSC | 230XO | First | 0.0800 | 0.0000 | $40.53 | $3.2428 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| CO I&M Field, OT - Ckt & Fac | 431XO | First | 0.5000 | 0.0000 | $54.15 | $27.0739 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.5000 | 0.0000 | | $27.0739 | $0.0000 | | $0.0000 |
| Acc Cust Adv Cntr, OT (ACAC) | 4AXXO | First | 0.2600 | 0.0000 | $44.28 | $11.5131 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| | | | | | Total First | $41.8298 | | Total First | $0.0000 |
| | | | | | Total Add'l | $27.0739 | | Total Add'l | $0.0000 |

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# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.1.18 - Physical Collocation - Security Escort - Overtime, per Half Hour

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Security Escort | | | | | | | | | |
| Cust Pnt Of Cont, OT - ICSC/LCSC | 230XO | First | 0.0800 | 0.0000 | $40.53 | $3.2428 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| CO I&M Field, OT - Ckt & Fac | 431XO | First | 0.5000 | 0.0000 | $54.15 | $27.0739 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.5000 | 0.0000 | | $27.0739 | $0.0000 | | $0.0000 |
| Acc Cust Adv Cntr, OT (ACAC) | 4AXXO | First | 0.2600 | 0.0000 | $44.28 | $11.5131 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| | | | | | Total First | $41.8298 | | Total First | $0.0000 |
| | | | | | Total Add'l | $27.0739 | | Total Add'l | $0.0000 |

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01/29/2003

# Nonrecurring Cost Summary

Florida
H.1.19 - Physical Collocation - Security Escort - Premium, per Half Hour

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $52.1269 | $0.0000 | $52.1269 | $33.4849 | $0.0000 | $33.4849 |
| OTHER EXPENSES: | | | | | | |
| Total Costs | $52.1269 | $0.0000 | $52.1269 | $33.4849 | $0.0000 | $33.4849 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $52.2137 | | | $33.5406 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Economic Cost | | | $55.6202 | | | $35.7289 |

Source: BSCC 2.6

# Nonrecurring Cost Summary

Florida
H.1.19 - Physical Collocation - Security Escort - Premium, per Half Hour

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

|  | | | | | | |
|---|---|---|---|---|---|---|
|  | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | | X 1.0017 | | | X 1.0017 |
|  | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.0000 | | | $0.0000 |
| Common Cost Factor | | | X 1.0652 | | | X 1.0652 |
|  | | | ============ | | | ============ |
| Economic Cost | | | $0.0000 | | | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.19 - Physical Collocation - Security Escort - Premium, per Half Hour

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Security Escort | | | | | | | | | |
| Cust Pnt Of Cont, Prem Time - ICSC/LCS | 230XP | First | 0.0800 | 0.0000 | $50.76 | $4.0605 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| CO I&M Field, Prem Time - Ckt & Fac | 431XP | First | 0.5000 | 0.0000 | $66.97 | $33.4849 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.5000 | 0.0000 | | $33.4849 | $0.0000 | | $0.0000 |
| Acc Cust Adv Cntr, Prem Time (ACAC) | 4AXXP | First | 0.2600 | 0.0000 | $56.08 | $14.5815 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |

|  |  |  |  |  |
|---|---|---|---|---|
| Total First | $52.1269 | | Total First | $0.0000 |
| Total Add'l | $33.4849 | | Total Add'l | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.1.19 - Physical Collocation - Security Escort - Premium, per Half Hour

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Telric Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Security Escort | | | | | | | | | |
| Cust Pnt Of Cont, Prem Time - ICSC/LCSC | 230XP | First | 0.0800 | 0.0000 | $50.76 | $4.0605 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| CO I&M Field, Prem Time - Ckt & Fac | 431XP | First | 0.5000 | 0.0000 | $66.97 | $33.4849 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.5000 | 0.0000 | | $33.4849 | $0.0000 | | $0.0000 |
| Acc Cust Adv Cntr, Prem Time (ACAC) | 4AXXP | First | 0.2600 | 0.0000 | $56.08 | $14.5815 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| | | | | | Total First | $52.1269 | | Total First | $0.0000 |
| | | | | | Total Add'l | $33.4849 | | Total Add'l | $0.0000 |

# Recurring Cost Summary

Florida
H.1.23 - Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $177.7415 | $0.0719 | $177.8134 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $177.7415 | $0.0719 | $177.8134 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $178.1095 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $189.7297 | | | $0.0000 |

**Total Monthly Economic Cost:** $189.7297

000104

# Investment Development - Volume Sensitive

Florida
H.1.23 - Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Buildings - COE | 10C | 00 | $9,654.1176 | 1.0844 | $10,469.3813 | NA | NA | NA | NA | NA | $10,469.3813 | NA | $10,469.3813 |
| Land - COE | 20C | 00 | $511.5463 | 1.0844 | $554.7450 | NA | NA | NA | NA | NA | $554.7450 | NA | $554.7450 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $11,024.1263 | | $11,024.1263 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.23 - Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $10,469.3813 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $554.7450 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0000 | FRC 10C: | $0.0000 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

000105

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.23 - Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $10,469.3813 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $554.7450 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ========= | | ========= | | ========= |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.23 - Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000<br>0.0207 | $0.0000<br>0.0798 | $0.0000<br>0.0358 | $0.0000<br>0.0517 | $0.0000<br>0.0074 | $0.0000 |
| Buildings - COE | 10C | $10,469.3813 | $216.4520<br>0.0207 | $835.9373<br>0.0798 | $375.1923<br>0.0358 | $541.2045<br>0.0517 | $77.6933<br>0.0074 | $2,046.4794 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000<br>0.0000 | $0.0000<br>0.1024 | $0.0000<br>0.0460 | $0.0000<br>0.0000 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $554.7450 | $0.0000<br>0.0000 | $56.8059<br>0.1024 | $25.4961<br>0.0460 | $0.0000<br>0.0000 | $4.1168<br>0.0074 | $86.4187 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $11,024.1263 | $216.4520 | $892.7432 | $400.6884 | $541.2045 | $81.8100 | $2,132.8981 |
| Monthly Costs (Totals / 12): | | | $18.0377 | $74.3953 | $33.3907 | $45.1004 | $6.8175 | $177.7413 |

801003

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.23 - Physical Collocation - Welded Wire Cage - First 100 Sq. Ft.

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 | 0.0001 | $0.0000 | $0.0000 |
| Buildings - COE | 10C | $10,469.3813 | $2,046.4794 | 0.0001 | $0.8629 | $2,047.3423 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Land - COE | 20C | $554.7450 | $86.4187 | 0.0000 | $0.0000 | $86.4187 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============= |
| | | | $2,132.8981 | | $0.8629 | $2,133.7610 |
| Monthly Costs (Totals / 12): | | | $177.7415 | | $0.0719 | $177.8134 |

601000

Source: BSCC 2.6

# Recurring Cost Summary

Florida
H.1.24 - Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $17.4352 | $0.0071 | $17.4422 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $17.4352 | $0.0071 | $17.4422 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $17.4713 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $18.6111 | | | $0.0000 |

### Total Monthly Economic Cost:     $18.6111

# Investment Development - Volume Sensitive

Florida
H.1.24 - Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | **In-Plant Factors (Default = 1)** | | | | | | | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Supporting Equipment &/or Power Loading | Total Investment |
| Buildings - COE | 10C | 00 | $947.0000 | 1.0844 | $1,026.9715 | NA | NA | NA | NA | NA | $1,026.9715 | NA | $1,026.9715 |
| Land - COE | 20C | 00 | $50.1790 | 1.0844 | $54.4165 | NA | NA | NA | NA | NA | $54.4165 | NA | $54.4165 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $1,081.3881 | | $1,081.3881 |

000111

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.24 - Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $1,026.9715 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $54.4165 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0000 | FRC 10C: | $0.0000 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.24 - Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $1,026.9715 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $54.4165 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | =========== | | =========== | | =========== | |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
II.1.24 - Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000<br>0.0207 | $0.0000<br>0.0798 | $0.0000<br>0.0358 | $0.0000<br>0.0517 | $0.0000<br>0.0074 | $0.0000 |
| Buildings - COE | 10C | $1,026.9715 | $21.2324<br>0.0207 | $81.9995<br>0.0798 | $36.8037<br>0.0358 | $53.0883<br>0.0517 | $7.6212<br>0.0074 | $200.7450 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000<br>0.0000 | $0.0000<br>0.1024 | $0.0000<br>0.0460 | $0.0000<br>0.0000 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $54.4165 | $0.0000<br>0.0000 | $5.5723<br>0.1024 | $2.5010<br>0.0460 | $0.0000<br>0.0000 | $0.4038<br>0.0074 | $8.477 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $1,081.3881 | $21.2324 | $87.5717 | $39.3047 | $53.0883 | $8.0250 | $209.222 |
| Monthly Costs (Totals / 12): | | | $1.7694 | $7.2976 | $3.2754 | $4.4240 | $0.6687 | $17.435 |

000114

Source: BSCC 2.6

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.24 - Physical Collocation - Welded Wire Cage - Add'l 50 Sq. Ft.

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 | 0.0001 | $0.0000 | $0.0000 |
| Buildings - COE | 10C | $1,026.9715 | $200.7450 | 0.0001 | $0.0846 | $200.8297 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Land - COE | 20C | $54.4165 | $8.4771 | 0.0000 | $0.0000 | $8.4771 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $209.2221 | | $0.0846 | $209.3067 |
| Monthly Costs (Totals / 12): | | | $17.4352 | | $0.0071 | $17.4422 |

# Recurring Cost Summary

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $1.4952 | $0.1091 | $1.6042 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $1.4952 | $0.1091 | $1.6042 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $1.6069 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $1.7117 | | | $0.0000 |

**Total Monthly Economic Cost:** $1.7117

000115

01/29/2003

# Investment Development - Volume Sensitive

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting Equipment | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | &/or Power Loading | Total Investment |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $63.8624 | 0.8847 | $56.5001 | NA | NA | NA | NA | 1.4586 | $82.4086 | 1.0268 | $84.6180 |
| | | | | | | | | | | | $82.4086 | | $84.6180 |

000147

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $84.6180 | 0.0053 | $0.4510 | 0.0981 | $8.2981 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.4510 | FRC 10C: | $8.2981 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $84.6180 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $8.2981 | $0.1716<br>0.0207 | $0.6626<br>0.0798 | $0.2974<br>0.0358 | $0.4290<br>0.0517 | $0.0616<br>0.0074 | $1.6220 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.4510 | $0.0000<br>0.0000 | $0.0462<br>0.1024 | $0.0207<br>0.0460 | $0.0000<br>0.0000 | $0.0033<br>0.0074 | $0.0703 |
| Digtl Circ - Other | 357C | $84.6180 | $9.4642<br>0.1118 | $3.7334<br>0.0441 | $1.6756<br>0.0198 | $0.7485<br>0.0088 | $0.6280<br>0.0074 | $16.2498 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $93.3670 | $9.6357 | $4.4421 | $1.9937 | $1.1775 | $0.6929 | $17.9419 |
| Monthly Costs (Totals / 12): | | | $0.8030 | $0.3702 | $0.1661 | $0.0981 | $0.0577 | $1.4952 |

Source: BSCC 2.6

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $8.2981 | $1.6220 | 0.0001 | $0.0007 | $1.6227 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.4510 | $0.0703 | 0.0000 | $0.0000 | $0.0703 |
| Digtl Circ - Other | 357C | $84.6180 | $16.2496 | 0.0155 | $1.3082 | $17.5579 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $17.9419 | | $1.3089 | $19.2509 |
| Monthly Costs (Totals / 12): | | | $1.4952 | | $0.1091 | $1.6042 |

# Nonrecurring Cost Summary

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

|  | **Installation - First** | | | **Installation - Additional** | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $26.4836 | $0.0000 | $26.4836 | $24.2251 | $0.0000 | $24.2251 |

OTHER EXPENSES:

|  | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $26.4836 | $0.0000 | $26.4836 | $24.2251 | $0.0000 | $24.2251 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $26.5277 | | | $24.2654 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $28.2584 | | | $25.8486 |

# Nonrecurring Cost Summary

Florida
H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $12.9108 | $0.0000 | $12.9108 | $10.3226 | $0.0000 | $10.3226 |
| OTHER EXPENSES: | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $12.9108 | $0.0000 | $12.9108 | $10.3226 | $0.0000 | $10.3226 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $12.9323 | | | $10.3398 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $13.7760 | | | $11.0144 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Connect & Test | | | | | | | | | |
|   Work Management Center (WMC) | 4WXX | First | 0.0500 | 0.0500 | $33.82 | $1.6912 | $1.6912 | 1.1460 | $1.938 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
|   Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1630 | 0.0351 | $34.01 | $5.5438 | $1.1938 | 1.1460 | $1.368 |
| | | Addl | 0.1630 | 0.0351 | | $5.5438 | $1.1938 | | $1.368 |
|   CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.4167 | 0.1667 | $43.47 | $18.1141 | $7.2465 | 1.1460 | $8.304 |
| | | Addl | 0.4167 | 0.1667 | | $18.1141 | $7.2465 | | $8.304 |
| Engineering | | | | | | | | | |
|   Circuit Provisioning Group (CPG) | 4N4X | First | 0.0334 | 0.0334 | $33.97 | $1.1345 | $1.1345 | 1.1460 | $1.300 |
| | | Addl | 0.0167 | 0.0167 | | $0.5672 | $0.5672 | | $0.650 |

|  |  |  |  |
|---|---|---|---|
| Total First | $26.4836 | Total First | $12.910 |
| Total Add'l | $24.2251 | Total Add'l | $10.322 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.1.31 - Physical Collocation - 2-Fiber Cross-Connect

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0500 | 0.0500 | $33.82 | $1.6912 | $1.6912 | 1.1460 | $1.9381 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1630 | 0.0351 | $34.01 | $5.5438 | $1.1938 | 1.1460 | $1.3681 |
| | | Addl | 0.1630 | 0.0351 | | $5.5438 | $1.1938 | | $1.3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.4167 | 0.1667 | $43.47 | $18.1141 | $7.2465 | 1.1460 | $8.3045 |
| | | Addl | 0.4167 | 0.1667 | | $18.1141 | $7.2465 | | $8.3045 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0334 | 0.0334 | $33.97 | $1.1345 | $1.1345 | 1.1460 | $1.3001 |
| | | Addl | 0.0167 | 0.0167 | | $0.5672 | $0.5672 | | $0.6500 |
| | | | | | Total First | $26.4836 | | Total First | $12.9108 |
| | | | | | Total Add'l | $24.2251 | | Total Add'l | $10.3226 |

000125

# Recurring Cost Summary

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| | Volume Sensitive | | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $2.9167 | $0.2128 | $3.1295 | | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | | |
| OTHER EXPENSES: | | | | | | | |
| | ========= | ========= | ========= | | ========= | ========= | ========= |
| Total Monthly Cost | $2.9167 | $0.2128 | $3.1295 | | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | | X | 1.0017 |
| | | | ========= | | | | ========= |
| Cost (Including Gross Rec Ftr) | | | $3.1347 | | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | | X | 1.0652 |
| | | | ========= | | | | ========= |
| Monthly Economic Cost | | | $3.3392 | | | | $0.0000 |

**Total Monthly Economic Cost:**     **$3.3392**

# Investment Development - Volume Sensitive

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $124.5790 | 0.8847 | $110.2170 | NA | NA | NA | NA | 1.4586 | $160.7578 | 1.0268 | $165.0678 |
| | | | | | | | | | | | $160.7578 | | $165.0678 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $165.0678 | 0.0053 | $0.8797 | 0.0981 | $16.1874 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.8797 | FRC 10C: | $16.1874 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

000123

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $165.0678 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $16.1874 | $0.3347<br>0.0207 | $1.2925<br>0.0798 | $0.5801<br>0.0358 | $0.8368<br>0.0517 | $0.1201<br>0.0074 | $3.1641 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.8797 | $0.0000<br>0.0000 | $0.0901<br>0.1024 | $0.0404<br>0.0460 | $0.0000<br>0.0000 | $0.0065<br>0.0074 | $0.1370 |
| Digtl Circ - Other | 357C | $165.0678 | $18.4621<br>0.1118 | $7.2828<br>0.0441 | $3.2687<br>0.0198 | $1.4602<br>0.0088 | $1.2250<br>0.0074 | $31.6988 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $182.1350 | $18.7968 | $8.6654 | $3.8893 | $2.2970 | $1.3516 | $35.0001 |
| Monthly Costs (Totals / 12): | | | $1.5664 | $0.7221 | $0.3241 | $0.1914 | $0.1126 | $2.9167 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $16.1874 | $3.1642 | 0.0001 | $0.0013 | $3.1655 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.8797 | $0.1370 | 0.0000 | $0.0000 | $0.1370 |
| Digtl Circ - Other | 357C | $165.0678 | $31.6988 | 0.0155 | $2.5520 | $34.2509 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $35.0001 | | $2.5534 | $37.5534 |
| Monthly Costs (Totals / 12): | | | $2.9167 | | $0.2128 | $3.1295 |

000131

# Nonrecurring Cost Summary

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $35.5385 | $0.0000 | $35.5385 | $33.2800 | $0.0000 | $33.2800 |
| OTHER EXPENSES: | | | | | | |
| | =========== | =========== | =========== | =========== | =========== | =========== |
| Total Costs | $35.5385 | $0.0000 | $35.5385 | $33.2800 | $0.0000 | $33.2800 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | =========== | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $35.5977 | | | $33.3354 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | =========== | | | =========== |
| Economic Cost | | | $37.9201 | | | $35.5103 |

# Nonrecurring Cost Summary

Florida
H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $17.0605 | $0.0000 | $17.0605 | $14.4724 | $0.0000 | $14.4724 |
| OTHER EXPENSES: | | | | | | |
| | =========== | =========== | =========== | =========== | =========== | =========== |
| Total Costs | $17.0605 | $0.0000 | $17.0605 | $14.4724 | $0.0000 | $14.4724 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | =========== | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $17.0890 | | | $14.4965 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | =========== | | | =========== |
| Economic Cost | | | $18.2039 | | | $15.4423 |

000133

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Direct Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0500 | 0.0500 | $33.82 | $1.6912 | $1.6912 | 1.1460 | $1.9381 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1630 | 0.0351 | $34.01 | $5.5438 | $1.1938 | 1.1460 | $1.3681 |
| | | Addl | 0.1630 | 0.0351 | | $5.5438 | $1.1938 | | $1.3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.6250 | 0.2500 | $43.47 | $27.1690 | $10.8676 | 1.1460 | $12.4543 |
| | | Addl | 0.6250 | 0.2500 | | $27.1690 | $10.8676 | | $12.4543 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0334 | 0.0334 | $33.97 | $1.1345 | $1.1345 | 1.1460 | $1.3001 |
| | | Addl | 0.0167 | 0.0167 | | $0.5672 | $0.5672 | | $0.6500 |

| | | | | |
|---|---|---|---|---|
| | Total First | $35.5385 | Total First | $17.0605 |
| | Total Add'l | $33.2800 | Total Add'l | $14.4724 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.1.32 - Physical Collocation - 4-Fiber Cross-Connect

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0500 | 0.0500 | $33.82 | $1.6912 | $1.6912 | 1.1460 | $1.938 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1630 | 0.0351 | $34.01 | $5.5438 | $1.1938 | 1.1460 | $1.368 |
| | | Addl | 0.1630 | 0.0351 | | $5.5438 | $1.1938 | | $1.368 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.6250 | 0.2500 | $43.47 | $27.1690 | $10.8676 | 1.1460 | $12.454 |
| | | Addl | 0.6250 | 0.2500 | | $27.1690 | $10.8676 | | $12.454 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0334 | 0.0334 | $33.97 | $1.1345 | $1.1345 | 1.1460 | $1.300 |
| | | Addl | 0.0167 | 0.0167 | | $0.5672 | $0.5672 | | $0.650 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | Total First | $35.5385 | Total First | $17.0605 |
| | | | | Total Add'l | $33.2800 | Total Add'l | $14.4724 |

000135

# Recurring Cost Summary

Florida
H.1.33 - Physical Collocation - 2-Fiber POT Bay

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $11.2629 | $0.8217 | $12.0846 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Monthly Cost | $11.2629 | $0.8217 | $12.0846 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $12.1047 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $12.8944 | | | $0.0000 |

## Total Monthly Economic Cost: $12.8944

# Investment Development - Volume Sensitive

Florida
H.1.33 - Physical Collocation - 2-Fiber POT Bay

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $481.0701 | 0.8847 | $425.6104 | NA | NA | NA | NA | 1.4586 | $620.7770 | 1.0268 | $637.4205 |
| | | | | | | | | | | | $620.7770 | | $637.4205 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.33 - Physical Collocation - 2-Fiber POT Bay

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $637.4205 | 0.0053 | $3.3972 | 0.0981 | $62.5087 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $3.3972 | FRC 10C: | $62.5087 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.33 - Physical Collocation - 2-Fiber POT Bay

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $637.4205 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.33 - Physical Collocation - 2-Fiber POT Bay

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $62.5087 | $1.2924<br>0.0207 | $4.9911<br>0.0798 | $2.2401<br>0.0358 | $3.2313<br>0.0517 | $0.4639<br>0.0074 | $12.2188 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $3.3972 | $0.0000<br>0.0000 | $0.3479<br>0.1024 | $0.1561<br>0.0460 | $0.0000<br>0.0000 | $0.0252<br>0.0074 | $0.5292 |
| Digtl Circ - Other | 357C | $637.4205 | $71.2927<br>0.1118 | $28.1231<br>0.0441 | $12.6224<br>0.0198 | $5.6386<br>0.0088 | $4.7303<br>0.0074 | $122.4071 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $703.3264 | $72.5851 | $33.4620 | $15.0187 | $8.8699 | $5.2194 | $135.1551 |
| Monthly Costs (Totals / 12): | | | $6.0488 | $2.7885 | $1.2516 | $0.7392 | $0.4349 | $11.2629 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.33 - Physical Collocation - 2-Fiber POT Bay

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $62.5087 | $12.2188 | 0.0001 | $0.0052 | $12.2239 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $3.3972 | $0.5292 | 0.0000 | $0.0000 | $0.5292 |
| Digtl Circ - Other | 357C | $637.4205 | $122.4071 | 0.0155 | $9.8549 | $132.2620 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $135.1551 | | $9.8600 | $145.0151 |
| Monthly Costs (Totals / 12): | | | $11.2629 | | $0.8217 | $12.0846 |

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# Recurring Cost Summary

Florida
H.1.34 - Physical Collocation - 4-fiber POT Bay

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $15.1877 | $1.1080 | $16.2957 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $15.1877 | $1.1080 | $16.2957 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $16.3228 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $17.3877 | | | $0.0000 |

**Total Monthly Economic Cost:**     $17.3877

# Investment Development - Volume Sensitive

Florida
11.1.34 - Physical Collocation - 4-fiber POT Bay

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $648.7074 | 0.8847 | $573.9217 | NA | NA | NA | NA | 1.4586 | $837.0975 | 1.0268 | $859.5407 |
| | | | | | | | | | | | ============ $837.0975 | | ============ $859.5407 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.34 - Physical Collocation - 4-fiber POT Bay

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxE Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $859.5407 | 0.0053 | $4.5810 | 0.0981 | $84.2910 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $4.5810 | FRC 10C: | $84.2910 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.34 - Physical Collocation - 4-fiber POT Bay

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $859.5407 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.34 - Physical Collocation - 4-fiber POT Bay

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $84.2910 | $1.7427<br>0.0207 | $6.7303<br>0.0798 | $3.0207<br>0.0358 | $4.3573<br>0.0517 | $0.6255<br>0.0074 | $16.4766 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $4.5810 | $0.0000<br>0.0000 | $0.4691<br>0.1024 | $0.2105<br>0.0460 | $0.0000<br>0.0000 | $0.0340<br>0.0074 | $0.7136 |
| Digtl Circ - Other | 357C | $859.5407 | $96.1359<br>0.1118 | $37.9230<br>0.0441 | $17.0209<br>0.0198 | $7.6035<br>0.0088 | $6.3787<br>0.0074 | $165.0620 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $948.4127 | $97.8786 | $45.1224 | $20.2522 | $11.9608 | $7.0382 | $182.2522 |
| Monthly Costs (Totals / 12): | | | $8.1566 | $3.7602 | $1.6877 | $0.9967 | $0.5865 | $15.1877 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.34 - Physical Collocation - 4-fiber POT Bay

| Description | FRC | A<br><br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $84.2910 | $16.4766 | 0.0001 | $0.0069 | $16.4835 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $4.5810 | $0.7136 | 0.0000 | $0.0000 | $0.7136 |
| Digtl Circ - Other | 357C | $859.5407 | $165.0620 | 0.0155 | $13.2890 | $178.3510 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ========== | ============== |
| | | | $182.2522 | | $13.2959 | $195.5481 |
| Monthly Costs (Totals / 12): | | | $15.1877 | | $1.1080 | $16.2957 |

0001477

# Recurring Cost Summary

Florida
H.1.37 - Physical Collocation - Security Access System - Security System per square Foot per Central Office

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.0117 | $0.0000 | $0.0117 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct | Shared | TELRIC | Direct | Shared | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $0.0117 | $0.0000 | $0.0117 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.0118 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $0.0125 | | | $0.0000 |

**Total Monthly Economic Cost:** $0.0125

000143

# Investment Development - Volume Sensitive

Florida
H.1.37 - Physical Collocation - Security Access System - Security System per square Foot per Central Office

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Buildings - COE | 10C | 00 | $0.6371 | 1.0844 | $0.6909 | NA | NA | NA | NA | NA | $0.6909 | NA | $0.6909 |
| Land - COE | 20C | 00 | $0.0338 | 1.0844 | $0.0366 | NA | NA | NA | NA | NA | $0.0366 | NA | $0.0366 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $0.7275 | | $0.7275 |

000149

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.37 - Physical Collocation - Security Access System - Security System per square Foot per Central Office

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $0.6909 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $0.0366 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0000 | FRC 10C: | $0.0000 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H.1.37 - Physical Collocation - Security Access System - Security System per square Foot per Central Office

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $0.6909 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $0.0366 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.37 - Physical Collocation - Security Access System - Security System per square Foot per Central Office

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 0.0207 | $0.0000 0.0798 | $0.0000 0.0358 | $0.0000 0.0517 | $0.0000 0.0074 | $0.0000 |
| Buildings - COE | 10C | $0.6909 | $0.0143 0.0207 | $0.0552 0.0798 | $0.0248 0.0358 | $0.0357 0.0517 | $0.0051 0.0074 | $0.1350 |
| Poles | 1C | $0.0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 0.0000 | $0.0000 0.1024 | $0.0000 0.0460 | $0.0000 0.0000 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $0.0366 | $0.0000 0.0000 | $0.0037 0.1024 | $0.0017 0.0460 | $0.0000 0.0000 | $0.0003 0.0074 | $0.0057 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $0.7275 | $0.0143 | $0.0589 | $0.0264 | $0.0357 | $0.0054 | $0.1407 |
| Monthly Costs (Totals / 12): | | | $0.0012 | $0.0049 | $0.0022 | $0.0030 | $0.0004 | $0.0117 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.37 - Physical Collocation - Security Access System - Security System per square Foot per Central Office

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 | 0.0001 | $0.0000 | $0.0000 |
| Buildings - COE | 10C | $0.6909 | $0.1350 | 0.0001 | $0.0001 | $0.1351 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0366 | $0.0057 | 0.0000 | $0.0000 | $0.0057 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $0.1407 | | $0.0001 | $0.1408 |
| Monthly Costs (Totals / 12): | | | $0.0117 | | $0.0000 | $0.0117 |

000153

# Nonrecurring Cost Summary - Installation

Florida
H.1.38 - Physical Collocation - Security Access System - New Access Card Activation, per Card

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $9.5314 | $0.0000 | $9.5314 |
| OTHER EXPENSES: |  |  |  |
| New Access Card Activation | $22.2838 | $0.0000 | $22.2838 |
| New Access Card Deactivation | $4.6875 | $0.0000 | $4.6875 |
| Total Costs | $36.5026 | $0.0000 | $36.5026 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
| Cost (Including Gross Rec Ftr) |  |  | $36.5634 |
| Common Cost Factor |  | X | 1.0652 |
| Economic Cost |  |  | $38.9489 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.38 - Physical Collocation - Security Access System - New Access Card Activation, per Card

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| | | | |
| OTHER EXPENSES: | | | |
| New Access Card Activation | $0.0000 | $0.0000 | $0.0000 |
| New Access Card Deactivation | $0.0000 | $0.0000 | $0.0000 |
| | ============ | ============ | ============ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============ |
| Economic Cost | | | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.38 - Physical Collocation - Security Access System - New Access Card Activation, per Card

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Service Order | | | | | | | | |
| Job Grade 58 | JG58 | 0.2000 | 0.0000 | $47.66 | $9.5314 | $0.0000 | 1.0000 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $9.5314 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida

H.1.38 - Physical Collocation - Security Access System - New Access Card Activation, per Card

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Service Order<br>Job Grade 58 | JG58 | 0.2000 | 0.0000 | $47.66 | $9.5314 | $0.0000 | 1.0000 | $0.0000 |
| | | | | | ============= | | | ============= |
| | | | | | $9.5314 | | | $0.0000 |

000157

# Nonrecurring Cost Summary - Installation

Florida
H.1.39 - Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| OTHER EXPENSES: | | | |
| Administrative Change per Existing Card | $8.2813 | $0.0000 | $8.2813 |

|  | | | |
|---|---|---|---|
| Total Costs | $8.2813 | $0.0000 | $8.2813 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $8.2950 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $8.8362 |

000153

# Nonrecurring Cost Summary - Disconnect

Florida

H.1.39 - Physical Collocation - Security Access System - Administrative Change, existing Access Card, per Card

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| | | | |
| OTHER EXPENSES: | | | |
| Administrative Change per Existing Card | $0.0000 | $0.0000 | $0.0000 |
| | =========== | =========== | =========== |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
| | | | =========== |
| Economic Cost | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.40 - Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| OTHER EXPENSES: Replacement of Lost / Stolen Card | $26.9713 | $0.0000 | $26.9713 |
| Total Costs | $26.9713 | $0.0000 | $26.9713 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $27.0162 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $28.7787 |

# Nonrecurring Cost Summary - Disconnect

Florida

H.1.40 - Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| | | | |
| OTHER EXPENSES: | | | |
| Replacement of Lost / Stolen Card | $0.0000 | $0.0000 | $0.0000 |
| | ============ | ============ | ============ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | ============ | |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
| | | ============ | |
| Economic Cost | | | $0.0000 |

Source: BSCC 2.6

# Recurring Cost Summary

Florida
H.1.41 - Physical Collocation - Space Preparation - C.O. Modification per square ft.

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $2.2298 | $0.0009 | $2.2307 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $2.2298 | $0.0009 | $2.2307 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $2.2344 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $2.3801 | | | $0.0000 |

**Total Monthly Economic Cost:** $2.3801

000162

# Investment Development - Volume Sensitive

Florida
H.1.41 - Physical Collocation - Space Preparation - C.O. Modification per square ft.

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $121.1100 | 1.0844 | $131.3374 | NA | NA | NA | NA | NA | $131.3374 | NA | $131.3374 |
| Land - COE | 20C | 00 | $6.4173 | 1.0844 | $6.9592 | NA | NA | NA | NA | NA | $6.9592 | NA | $6.9592 |
| | | | | | | | | | | | =========== | | =========== |
| | | | | | | | | | | | $138.2966 | | $138.2966 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida

H.1.41 - Physical Collocation - Space Preparation - C.O. Modification per square ft.

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxE Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $131.3374 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $6.9592 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0000 | FRC 10C: | $0.0000 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

Source: BSCC 2.6

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H.1.41 - Physical Collocation - Space Preparation - C.O. Modification per square ft.

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $131.3374 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $6.9592 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.41 - Physical Collocation - Space Preparation - C.O. Modification per square ft.

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000<br>0.0207 | $0.0000<br>0.0798 | $0.0000<br>0.0358 | $0.0000<br>0.0517 | $0.0000<br>0.0074 | $0.0000 |
| Buildings - COE | 10C | $131.3374 | $2.7154<br>0.0207 | $10.4868<br>0.0798 | $4.7068<br>0.0358 | $6.7894<br>0.0517 | $0.9747<br>0.0074 | $25.6729 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000<br>0.0000 | $0.0000<br>0.1024 | $0.0000<br>0.0460 | $0.0000<br>0.0000 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $6.9592 | $0.0000<br>0.0000 | $0.7126<br>0.1024 | $0.3198<br>0.0460 | $0.0000<br>0.0000 | $0.0516<br>0.0074 | $1.0841 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $138.2966 | $2.7154 | $11.1994 | $5.0266 | $6.7894 | $1.0263 | $26.7570 |
| Monthly Costs (Totals / 12): | | | $0.2263 | $0.9333 | $0.4189 | $0.5658 | $0.0855 | $2.2298 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.41 - Physical Collocation - Space Preparation - C.O. Modification per square ft.

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 | 0.0001 | $0.0000 | $0.0000 |
| Buildings - COE | 10C | $131.3374 | $25.6729 | 0.0001 | $0.0108 | $25.6837 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Land - COE | 20C | $6.9592 | $1.0841 | 0.0000 | $0.0000 | $1.0841 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $26.7570 | | $0.0108 | $26.7678 |
| Monthly Costs (Totals / 12): | | | $2.2298 | | $0.0009 | $2.2307 |

000167

# Recurring Cost Summary

Florida
H.1.42 - Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $2.1840 | $0.1593 | $2.3433 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Monthly Cost | $2.1840 | $0.1593 | $2.3433 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $2.3472 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $2.5004 | | | $0.0000 |

**Total Monthly Economic Cost:** $2.5004

# Investment Development - Volume Sensitive

Florida
H.1.42 - Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting Equipment &/or Power | Total |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Loading | Investment |
| Digtl Circ - Other - C.O. - Telco Only | 357C | 56 | $131.1500 | 0.8847 | $116.0305 | NA | NA | 1.0653 | NA | NA | $123.6029 | NA | $123.6029 |
| | | | | | | | | | | | $123.6029 | | $123.6029 |

Source: BSCC 2.6

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida

H.1.42 - Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxE Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Telco Only | 357C | 56 | $123.6029 | 0.0053 | $0.6588 | 0.0981 | $12.1211 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.6588 | FRC 10C: | $12.1211 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H.1.42 - Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Telco Only | 357C | 56 | $123.6029 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida

H.1.42 - Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $12.1211 | $0.2506<br>0.0207 | $0.9678<br>0.0798 | $0.4344<br>0.0358 | $0.6266<br>0.0517 | $0.0900<br>0.0074 | $2.3694 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.6588 | $0.0000<br>0.0000 | $0.0675<br>0.1024 | $0.0303<br>0.0460 | $0.0000<br>0.0000 | $0.0049<br>0.0074 | $0.1028 |
| Digtl Circ - Other | 357C | $123.6029 | $13.8245<br>0.1118 | $5.4534<br>0.0441 | $2.4476<br>0.0198 | $1.0934<br>0.0088 | $0.9173<br>0.0074 | $23.736 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $136.3828 | $14.0751 | $6.4887 | $2.9123 | $1.7200 | $1.0121 | $26.208 |
| Monthly Costs (Totals / 12): | | | $1.1729 | $0.5407 | $0.2427 | $0.1433 | $0.0843 | $2.1840 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
*H.1.42 - Physical Collocation - Space Preparation - Common Systems Modification per square ft. - Cageless*

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $12.1211 | $2.3694 | 0.0001 | $0.0010 | $2.3704 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.6588 | $0.1026 | 0.0000 | $0.0000 | $0.1026 |
| Digtl Circ - Other | 357C | $123.6029 | $23.7361 | 0.0155 | $1.9110 | $25.6471 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $26.2081 | | $1.9120 | $28.1200 |
| Monthly Costs (Totals / 12): | | | $2.1840 | | $0.1593 | $2.3433 |

# Recurring Cost Summary

Florida
H.1.43 - Physical Collocation - Space Preparation - Common Systems Modification per Cage

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $74.1804 | $5.4117 | $79.5922 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Monthly Cost | $74.1804 | $5.4117 | $79.5922 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $79.7247 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $84.9261 | | | $0.0000 |

**Total Monthly Economic Cost:**     **$84.9261**

Source: BSCC 2.6

# Investment Development - Volume Sensitive

Florida
H.1.43 - Physical Collocation - Space Preparation - Common Systems Modification per Cage

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | **In-Plant Factors (Default = 1)** | | | | | | | |
| Digtl Circ - Other - C.O. - Telco Only | 357C | 56 | $4,454.5500 | 0.8847 | $3,941.0110 | NA | NA | 1.0653 | NA | NA | $4,198.2113 | NA | $4,198.2113 |
| | | | | | | | | | | | $4,198.2113 | | $4,198.2113 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida

H.1.43 - Physical Collocation - Space Preparation - Common Systems Modification per Cage

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Telco Only | 357C | 56 | $4,198.2113 | 0.0053 | $22.3748 | 0.0981 | $411.6981 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $22.3748 | FRC 10C: | $411.6981 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.43 - Physical Collocation - Space Preparation - Common Systems Modification per Cage

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Telco Only | 357C | 56 | $4,198.2113 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.43 - Physical Collocation - Space Preparation - Common Systems Modification per Cage

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $411.6981 | $8.5118 0.0207 | $32.8724 0.0798 | $14.7541 0.0358 | $21.2823 0.0517 | $3.0552 0.0074 | $80.4758 |
| Poles | 1C | $0.0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0.0000 |
| Land - COE | 20C | $22.3748 | $0.0000 0.0000 | $2.2912 0.1024 | $1.0283 0.0460 | $0.0000 0.0000 | $0.1660 0.0074 | $3.4856 |
| Digtl Circ - Other | 357C | $4,198.2113 | $469.5518 0.1118 | $185.2255 0.0441 | $83.1344 0.0198 | $37.1373 0.0088 | $31.1549 0.0074 | $806.2039 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $4,632.2842 | $478.0635 | $220.3891 | $98.9169 | $58.4196 | $34.3762 | $890.1651 |
| Monthly Costs (Totals / 12): | | | $39.8386 | $18.3658 | $8.2431 | $4.8683 | $2.8647 | $74.1804 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.43 - Physical Collocation - Space Preparation - Common Systems Modification per Cage

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $411.6981 | $80.4758 | 0.0001 | $0.0339 | $80.5097 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $22.3748 | $3.4856 | 0.0000 | $0.0000 | $3.4856 |
| Digtl Circ - Other | 357C | $4,198.2113 | $806.2039 | 0.0155 | $64.9067 | $871.1106 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $890.1653 | | $64.9406 | $955.1059 |
| Monthly Costs (Totals / 12): | | | $74.1804 | | $5.4117 | $79.5922 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.45 - Physical Collocation - Space Preparation - Firm Order Processing

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $269.3157 | $0.0000 | $269.3157 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Total Costs | $269.3157 | $0.0000 | $269.3157 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
| Cost (Including Gross Rec Ftr) |  |  | $269.7641 |
| Common Cost Factor |  | X | 1.0652 |
| Economic Cost |  |  | $287.3641 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.45 - Physical Collocation - Space Preparation - Firm Order Processing

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| | ============= | ============= | ================ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ================ |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
| | | | ================ |
| Economic Cost | | | $0.0000 |

01/29/2003

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.45 - Physical Collocation - Space Preparation - Firm Order Processing

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Firm Order Processing | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0000 | $31.69 | $15.8453 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $269.3157 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida
H.1.45 - Physical Collocation - Space Preparation - Firm Order Processing

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Firm Order Processing | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0000 | $31.69 | $15.8453 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $269.3157 | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.46 - Physical Collocation - Application Cost - Subsequent

|  | Direct Cost | Shared Cost | | TELRIC |
|---|---|---|---|---|
| Nonrecurring Cost Development Reports | $1,082.6280 | $0.0000 | | $1,082.6280 |
| OTHER EXPENSES: | | | | |
| Parsons Engineering | $1,013.0000 | $0.0000 | | $1,013.0000 |
| | =========== | =========== | | =============== |
| Total Costs | $2,095.6280 | $0.0000 | | $2,095.6280 |
| Gross Receipts Tax Factor | | | X | 1.0017 |
| | | | | =============== |
| Cost (Including Gross Rec Ftr) | | | | $2,099.1171 |
| Common Cost Factor | | | X | 1.0652 |
| | | | | =============== |
| Economic Cost | | | | $2,236.0676 |

# Nonrecurring Cost Summary - Disconnect

Florida
11.1.46 - Physical Collocation - Application Cost - Subsequent

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1.1264 | $0.0000 | $1.1264 |
| | | | |
| OTHER EXPENSES: | | | |
| Parsons Engineering | $0.0000 | $0.0000 | $0.0000 |
| | =============== | ============= | =============== |
| Total Costs | $1.1264 | $0.0000 | $1.1264 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | =============== |
| Cost (Including Gross Rec Ftr) | | | $1.1283 |
| Common Cost Factor | | X | 1.0652 |
| | | | =============== |
| Economic Cost | | | $1.2019 |

000195

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.46 - Physical Collocation - Application Cost - Subsequent

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 7.5000 | 0.0000 | $47.66 | $357.4269 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 0.5000 | 0.0000 | $44.95 | $22.4762 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 55 | JG55 | 0.1250 | 0.0000 | $32.22 | $4.0280 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |

|  | | | | | =============== | | | =============== |
|---|---|---|---|---|---|---|---|---|
| | | | | | $1,082.6280 | | | $1.1264 |

Source: BSCC 2.6

# Nonrecurring Cost Development - Telric

Florida

H.1.46 - Physical Collocation - Application Cost - Subsequent

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 7.5000 | 0.0000 | $47.66 | $357.4269 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 0.5000 | 0.0000 | $44.95 | $22.4762 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 55 | JG55 | 0.1250 | 0.0000 | $32.22 | $4.0280 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |

|  |  |  | ============ |  |  | ============ |
|---|---|---|---|---|---|---|
|  |  |  | $1,082.6280 |  |  | $1.1264 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.47 - Physical Collocation - Space Availability Report per C.O.

|  | Direct Cost | Shared Cost | | TELRIC |
|---|---|---|---|---|
| Nonrecurring Cost Development Reports | $531.0672 | $0.0000 | | $531.0672 |
| OTHER EXPENSES: | | | | |
| Parsons Engineering | $5.6250 | $0.0000 | | $5.6250 |
| | ============ | ============ | | ============ |
| Total Costs | $536.6922 | $0.0000 | | $536.6922 |
| Gross Receipts Tax Factor | | | X | 1.0017 |
| | | | | ============ |
| Cost (Including Gross Rec Ftr) | | | | $537.5858 |
| Common Cost Factor | | | X | 1.0652 |
| | | | | ============ |
| Economic Cost | | | | $572.6589 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.47 - Physical Collocation - Space Availability Report per C.O.

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| | | | |
| OTHER EXPENSES: | | | |
| Parsons Engineering | $0.0000 | $0.0000 | $0.0000 |

| | Direct Cost | Shared Cost | | TELRIC |
|---|---|---|---|---|
| Total Costs | $0.0000 | $0.0000 | | $0.0000 |
| Gross Receipts Tax Factor | | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | | $0.0000 |
| Common Cost Factor | | | X | 1.0652 |
| Economic Cost | | | | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.47 - Physical Collocation - Space Availability Report per C.O.

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 10.0000 | 0.0000 | $50.69 | $506.9409 | $0.0000 | 1.0000 | $0.0000 |
| Job Grade 58 | JG58 | 0.0063 | 0.0000 | $47.66 | $0.2979 | $0.0000 | 1.0000 | $0.0000 |
| | | | | | | | | |
| Order Processing | | | | | | | | |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.0000 | $0.0000 |
| | | | | | ============= | | | ============= |
| | | | | | $531.0672 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida

H.1.47 - Physical Collocation - Space Availability Report per C.O.

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 10.0000 | 0.0000 | $50.69 | $506.9409 | $0.0000 | 1.0000 | $0.0000 |
| Job Grade 58 | JG58 | 0.0063 | 0.0000 | $47.66 | $0.2979 | $0.0000 | 1.0000 | $0.0000 |
| Order Processing | | | | | | | | |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.0000 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $531.0672 | | | $0.0000 |

# Recurring Cost Summary

Florida
11.1.48 - Physical Collocation:  Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.0007 | $0.0001 | $0.0007 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| Total Monthly Cost | $0.0007 | $0.0001 | $0.0007 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.0007 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $0.0008 | | | $0.0000 |

**Total Monthly Economic Cost:**      $0.0008

# Investment Development - Volume Sensitive

Florida
H.1.48 - Physical Collocation:  Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $0.0295 | 0.8847 | $0.0261 | NA | NA | NA | NA | 1.4586 | $0.0381 | 1.0268 | $0.0391 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $0.0381 | | $0.0391 |

000193

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida

H.1.48 - Physical Collocation: Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $0.0391 | 0.0053 | $0.0002 | 0.0981 | $0.0038 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0002 | FRC 10C: | $0.0038 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H.1.48 - Physical Collocation:  Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $0.0391 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida

H.1.48 - Physical Collocation: Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0038 | $0.0001<br>0.0207 | $0.0003<br>0.0798 | $0.0001<br>0.0358 | $0.0002<br>0.0517 | $0.0000<br>0.0074 | $0.0007 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0002 | $0.0000<br>0.0000 | $0.0000<br>0.1024 | $0.0000<br>0.0460 | $0.0000<br>0.0000 | $0.0000<br>0.0074 | $0.0000 |
| Digtl Circ - Other | 357C | $0.0391 | $0.0044<br>0.1118 | $0.0017<br>0.0441 | $0.0008<br>0.0198 | $0.0003<br>0.0088 | $0.0003<br>0.0074 | $0.0075 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $0.0431 | $0.0045 | $0.0021 | $0.0009 | $0.0005 | $0.0003 | $0.0083 |
| Monthly Costs (Totals / 12): | | | $0.0004 | $0.0002 | $0.0001 | $0.0000 | $0.0000 | $0.0007 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.48 - Physical Collocation:  Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | A<br><br><br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0038 | $0.0007 | 0.0001 | $0.0000 | $0.0007 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0002 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Digtl Circ - Other | 357C | $0.0391 | $0.0075 | 0.0155 | $0.0006 | $0.0081 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ================ |
| | | | $0.0083 | | $0.0006 | $0.0089 |
| Monthly Costs (Totals / 12): | | | $0.0007 | | $0.0001 | $0.0007 |

# Recurring Cost Summary

Florida
H.1.49 - Physical Collocation:  Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.0010 | $0.0001 | $0.0011 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Monthly Cost | $0.0010 | $0.0001 | $0.0011 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.0011 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $0.0012 | | | $0.0000 |

## Total Monthly Economic Cost:     $0.0012

# Investment Development - Volume Sensitive

Florida
H.1.49 - Physical Collocation:  Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $0.0438 | 0.8847 | $0.0387 | NA | NA | NA | NA | 1.4586 | $0.0565 | 1.0268 | $0.0580 |
| | | | | | | | | | | | $0.0565 | | $0.0580 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.49 - Physical Collocation: Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $0.0580 | 0.0053 | $0.0003 | 0.0981 | $0.0057 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0003 | FRC 10C: | $0.0057 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H.1.49 - Physical Collocation:  Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $0.0580 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | | FRC 560C: $0.0000 | | FRC 660C: $0.0000 | | FRC 860C: $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida

H.1.49 - Physical Collocation:  Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0057 | $0.0001<br>0.0207 | $0.0005<br>0.0798 | $0.0002<br>0.0358 | $0.0003<br>0.0517 | $0.0000<br>0.0074 | $0.0011 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0003 | $0.0000<br>0.0000 | $0.0000<br>0.1024 | $0.0000<br>0.0460 | $0.0000<br>0.0000 | $0.0000<br>0.0074 | $0.0000 |
| Digtl Circ - Other | 357C | $0.0580 | $0.0065<br>0.1118 | $0.0026<br>0.0441 | $0.0011<br>0.0198 | $0.0005<br>0.0088 | $0.0004<br>0.0074 | $0.0111 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $0.0640 | $0.0066 | $0.0030 | $0.0014 | $0.0008 | $0.0005 | $0.0123 |
| Monthly Costs (Totals / 12): | | | $0.0006 | $0.0003 | $0.0001 | $0.0001 | $0.0000 | $0.0010 |

Source: BSCC 2.6

# Recurring Telric Cost Development - Volume Sensitive

Florida

H.1.49 - Physical Collocation: Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable

| Description | FRC | A Investment | B=Prev Rpt Col I Direct Cost | C Shared Cost Factor | D=AxC Shared Cost | E=B+D TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0057 | $0.0011 | 0.0001 | $0.0000 | $0.0011 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0003 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Digtl Circ - Other | 357C | $0.0580 | $0.0111 | 0.0155 | $0.0009 | $0.0120 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | =========== | | =========== | =========== |
| | | | $0.0123 | | $0.0009 | $0.0132 |
| Monthly Costs (Totals / 12): | | | $0.0010 | | $0.0001 | $0.0011 |

# Recurring Cost Summary

Florida
H.1.50 - Physical Collocation - 120V, Single Phase Standby Power Cost

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $0.9355 | $0.0757 | $1.0112 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| ComACPwr-120V1P / Breaker Amp | $3.9200 | $0.0000 | $3.9200 | $0.0000 | $0.0000 | $0.0000 |
| Total Monthly Cost | $4.8555 | $0.0757 | $4.9312 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $4.9394 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $5.2617 | | | $0.0000 |

**Total Monthly Economic Cost:** $5.2617

# Investment Development - Volume Sensitive

Florida
H.1.50 - Physical Collocation - 120V, Single Phase Standby Power Cost

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | **In-Plant Factors (Default = 1)** | | | | | | **Supporting Equipment &/or Power Loading** | |
| **Description** | **FRC** | **Sub FRC** | **Material** | **Inflation Factor** | **Adjusted Material** | **Plug-in Inventory Factor** | **Mat'l Factor** | **Telco Factor** | **Plug-in Factor** | **Hardwire Factor** | **In-Plant Investment** | | **Total Investment** |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $61.4400 | 0.9869 | $60.6322 | NA | NA | NA | NA | NA | $60.6322 | NA | $60.6322 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $60.6322 | | $60.6322 |

000205

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.50 - Physical Collocation - 120V, Single Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $60.6322 | 0.0053 | $0.3231 | 0.0981 | $5.9459 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ============= | | ============= | | ============= | | ============= |
| | | | | FRC 20C: | $0.3231 | FRC 10C: | $5.9459 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.50 - Physical Collocation - 120V, Single Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $60.6322 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

000207

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.50 - Physical Collocation - 120V, Single Phase Standby Power Cost

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $5.9459 | $0.1229<br>0.0207 | $0.4748<br>0.0798 | $0.2131<br>0.0358 | $0.3074<br>0.0517 | $0.0441<br>0.0074 | $1.1623 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.3231 | $0.0000<br>0.0000 | $0.0331<br>0.1024 | $0.0149<br>0.0460 | $0.0000<br>0.0000 | $0.0024<br>0.0074 | $0.0503 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $60.6322 | $4.6431<br>0.0766 | $2.7762<br>0.0458 | $1.2461<br>0.0206 | $0.8979<br>0.0148 | $0.4500<br>0.0074 | $10.0133 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $66.9012 | $4.7660 | $3.2841 | $1.4740 | $1.2053 | $0.4965 | $11.2259 |
| Monthly Costs (Totals / 12): | | | $0.3972 | $0.2737 | $0.1228 | $0.1004 | $0.0414 | $0.9355 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.50 - Physical Collocation - 120V, Single Phase Standby Power Cost

| Description | FRC | A<br><br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $5.9459 | $1.1623 | 0.0001 | $0.0005 | $1.1628 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.3231 | $0.0503 | 0.0000 | $0.0000 | $0.0503 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $60.6322 | $10.0133 | 0.0150 | $0.9084 | $10.9216 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | =========== | | ========== | ============= |
| | | | $11.2259 | | $0.9089 | $12.1347 |
| Monthly Costs (Totals / 12): | | | $0.9355 | | $0.0757 | $1.0112 |

# Recurring Cost Summary

Florida
H.1.51 - Physical Collocation - 240V, Single Phase Standby Power Cost

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $1.8710 | $0.1515 | $2.0225 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: |  |  |  |  |  |  |
| OTHER EXPENSES: ComACPwr-240V1P / Breaker Amp | $7.8500 | $0.0000 | $7.8500 | $0.0000 | $0.0000 | $0.0000 |
| Total Monthly Cost | $9.7210 | $0.1515 | $9.8725 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor |  | X | 1.0017 |  | X | 1.0017 |
| Cost (Including Gross Rec Ftr) |  |  | $9.8889 |  |  | $0.0000 |
| Common Cost Factor |  | X | 1.0652 |  | X | 1.0652 |
| Monthly Economic Cost |  |  | $10.5341 |  |  | $0.0000 |

**Total Monthly Economic Cost:** **$10.5341**

# Investment Development - Volume Sensitive

Florida
H.1.51 - Physical Collocation - 240V, Single Phase Standby Power Cost

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting Equipment &/or Power | Total |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Loading | Investment |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $122.8800 | 0.9869 | $121.2643 | NA | NA | NA | NA | NA | $121.2643 | NA | $121.2643 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $121.2643 | | $121.2643 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.51 - Physical Collocation - 240V, Single Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $121.2643 | 0.0053 | $0.6463 | 0.0981 | $11.8918 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.6463 | FRC 10C: | $11.8918 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.51 - Physical Collocation - 240V, Single Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $121.2643 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.51 - Physical Collocation - 240V, Single Phase Standby Power Cost

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $11.8918 | $0.2459<br>0.0207 | $0.9495<br>0.0798 | $0.4262<br>0.0358 | $0.6147<br>0.0517 | $0.0882<br>0.0074 | $2.3245 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.6463 | $0.0000<br>0.0000 | $0.0662<br>0.1024 | $0.0297<br>0.0460 | $0.0000<br>0.0000 | $0.0048<br>0.0074 | $0.1007 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $121.2643 | $9.2862<br>0.0766 | $5.5525<br>0.0458 | $2.4921<br>0.0206 | $1.7958<br>0.0148 | $0.8999<br>0.0074 | $20.0265 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $133.8024 | $9.5321 | $6.5681 | $2.9480 | $2.4106 | $0.9929 | $22.4517 |
| Monthly Costs (Totals / 12): | | | $0.7943 | $0.5473 | $0.2457 | $0.2009 | $0.0827 | $1.8710 |

Source: BSCC 2.6

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.51 - Physical Collocation - 240V, Single Phase Standby Power Cost

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $11.8918 | $2.3245 | 0.0001 | $0.0010 | $2.3255 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.6463 | $0.1007 | 0.0000 | $0.0000 | $0.1007 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $121.2643 | $20.0265 | 0.0150 | $1.8168 | $21.8433 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $22.4517 | | $1.8178 | $24.2695 |
| Monthly Costs (Totals / 12): | | | $1.8710 | | $0.1515 | $2.0225 |

# Recurring Cost Summary

Florida
H.1.52 - Physical Collocation - 120V, Three Phase Standby Power Cost

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $2.8065 | $0.2272 | $3.0337 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| ComACPwr-120V3P / Breaker Amp | $11.7700 | $0.0000 | $11.7700 | $0.0000 | $0.0000 | $0.0000 |
| Total Monthly Cost | $14.5765 | $0.2272 | $14.8037 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $14.8283 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $15.7958 | | | $0.0000 |

**Total Monthly Economic Cost:**    **$15.7958**

# Investment Development - Volume Sensitive

Florida
H.1.52 - Physical Collocation - 120V, Three Phase Standby Power Cost

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting Equipment &/or Power Loading | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | | Total Investment |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $184.3200 | 0.9869 | $181.8965 | NA | NA | NA | NA | NA | $181.8965 | NA | $181.8965 |
| | | | | | | | | | | | $181.8965 | | $181.8965 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.52 - Physical Collocation - 120V, Three Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $181.8965 | 0.0053 | $0.9694 | 0.0981 | $17.8377 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.9694 | FRC 10C: | $17.8377 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.52 - Physical Collocation - 120V, Three Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $181.8965 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.52 - Physical Collocation - 120V, Three Phase Standby Power Cost

| Description | FRC | A<br><br>Investment | B=AxFtr<br><br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D+E+F)<br><br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $17.8377 | $0.3688<br>0.0207 | $1.4243<br>0.0798 | $0.6393<br>0.0358 | $0.9221<br>0.0517 | $0.1324<br>0.0074 | $3.4868 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.9694 | $0.0000<br>0.0000 | $0.0993<br>0.1024 | $0.0446<br>0.0460 | $0.0000<br>0.0000 | $0.0072<br>0.0074 | $0.1510 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $181.8965 | $13.9293<br>0.0766 | $8.3287<br>0.0458 | $3.7382<br>0.0206 | $2.6938<br>0.0148 | $1.3499<br>0.0074 | $30.0398 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $200.7036 | $14.2981 | $9.8522 | $4.4220 | $3.6159 | $1.4894 | $33.6776 |
| Monthly Costs (Totals / 12): | | | $1.1915 | $0.8210 | $0.3685 | $0.3013 | $0.1241 | $2.8065 |

022000

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.52 - Physical Collocation - 120V, Three Phase Standby Power Cost

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $17.8377 | $3.4868 | 0.0001 | $0.0015 | $3.4883 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.9694 | $0.1510 | 0.0000 | $0.0000 | $0.1510 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $181.8965 | $30.0398 | 0.0150 | $2.7252 | $32.7649 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $33.6776 | | $2.7266 | $36.4042 |
| Monthly Costs (Totals / 12): | | | $2.8065 | | $0.2272 | $3.0337 |

# Recurring Cost Summary

Florida
H.1.53 - Physical Collocation - 277V, Three Phase Standby Power Cost

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $6.4782 | $0.5245 | $7.0027 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| ComACPwr-277V3P / Breaker Amp | $27.1800 | $0.0000 | $27.1800 | $0.0000 | $0.0000 | $0.0000 |
| Total Monthly Cost | $33.6582 | $0.5245 | $34.1827 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $34.2396 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $36.4735 | | | $0.0000 |

**Total Monthly Economic Cost:** $36.4735

# Investment Development - Volume Sensitive

Florida
H.1.53 - Physical Collocation - 277V, Three Phase Standby Power Cost

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting Equipment &/or Power | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Loading | Total Investment |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $425.4700 | 0.9869 | $419.8757 | NA | NA | NA | NA | NA | $419.8757 | NA | $419.8757 |
| | | | | | | | | | | | ============= | | ============= |
| | | | | | | | | | | | $419.8757 | | $419.8757 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.53 - Physical Collocation - 277V, Three Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $419.8757 | 0.0053 | $2.2378 | 0.0981 | $41.1752 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ============ | | ============ | | ============ | | ============ |
| | | | | FRC 20C: | $2.2378 | FRC 10C: | $41.1752 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.53 - Physical Collocation - 277V, Three Phase Standby Power Cost

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $419.8757 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.53 - Physical Collocation - 277V, Three Phase Standby Power Cost

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $41.1752 | $0.8513<br>0.0207 | $3.2877<br>0.0798 | $1.4756<br>0.0358 | $2.1285<br>0.0517 | $0.3056<br>0.0074 | $8.0486 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $2.2378 | $0.0000<br>0.0000 | $0.2291<br>0.1024 | $0.1028<br>0.0460 | $0.0000<br>0.0000 | $0.0166<br>0.0074 | $0.3486 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $419.8757 | $32.1533<br>0.0766 | $19.2253<br>0.0458 | $8.6289<br>0.0206 | $6.2181<br>0.0148 | $3.1159<br>0.0074 | $69.3415 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $463.2887 | $33.0046 | $22.7421 | $10.2073 | $8.3466 | $3.4381 | $77.7387 |
| Monthly Costs (Totals / 12): | | | $2.7504 | $1.8952 | $0.8506 | $0.6956 | $0.2865 | $6.4782 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.53 - Physical Collocation - 277V, Three Phase Standby Power Cost

| Description | FRC | A Investment | B=Prev Rpt Col 1 Direct Cost | C Shared Cost Factor | D=AxC Shared Cost | E=B+D TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $41.1752 | $8.0486 | 0.0001 | $0.0034 | $8.0520 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $2.2378 | $0.3486 | 0.0000 | $0.0000 | $0.3486 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $419.8757 | $69.3415 | 0.0150 | $6.2906 | $75.6320 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $77.7387 | | $6.2940 | $84.0327 |
| Monthly Costs (Totals / 12): | | | $6.4782 | | $0.5245 | $7.0027 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.54 - Physical Collocation - Security Access - Initial Key, per Key

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| OTHER EXPENSES: | | | |
| Initial Key, per Key | $21.8200 | $0.0000 | $21.8200 |
| | ============ | ============ | ============ |
| Total Costs | $21.8200 | $0.0000 | $21.8200 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $21.8563 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============ |
| Economic Cost | | | $23.2823 |

Source: BSCC 2.6

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.54 - Physical Collocation - Security Access - Initial Key, per Key

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| OTHER EXPENSES: | | | |
| Initial Key, per Key | $0.0000 | $0.0000 | $0.0000 |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.55 - Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| OTHER EXPENSES: | | | |
| Replace Lost or Stolen Key, per Key | $21.8200 | $0.0000 | $21.8200 |
| | ============ | ============ | ============ |
| Total Costs | $21.8200 | $0.0000 | $21.8200 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $21.8563 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============ |
| Economic Cost | | | $23.2823 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.55 - Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |
| | | | |
| OTHER EXPENSES: | | | |
| Replace Lost or Stolen Key, per Key | $0.0000 | $0.0000 | $0.0000 |
| | ============ | ============ | ============ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============ |
| Economic Cost | | | $0.0000 |

# Recurring Cost Summary

Florida
H.1.56 - Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $0.1228 | $0.0090 | $0.1317 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| | ========== | ========== | ========== | ========== | ========== | ========== |
| Total Monthly Cost | $0.1228 | $0.0090 | $0.1317 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ========== | | | ========== |
| Cost (Including Gross Rec Ftr) | | | $0.1320 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ========== | | | ========== |
| Monthly Economic Cost | | | $0.1406 | | | $0.0000 |

**Total Monthly Economic Cost:**   $0.1406

000232

# Investment Development - Volume Sensitive

Florida
H.1.56 - Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting Equipment &/or Power | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Loading | Total Investment |
| Digtl Circ - Other - C.O. - In-Plant Invt. - Power Only | 357C | 16 | $7.6489 | 0.8847 | $6.7671 | NA | NA | NA | NA | NA | $6.7671 | 1.0268 | $6.9485 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $6.7671 | | $6.9485 |

000233

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
11.1.56 - Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - In-Plant Invt. - Power Only | 357C | 16 | $6.9485 | 0.0053 | $0.0370 | 0.0981 | $0.6814 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 20C: | $0.0370 | FRC 10C: | $0.6814 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H.1.56 - Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - In-Plant Invt. - Power Only | 357C | 16 | $6.9485 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
11.1.56 - Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.6814 | $0.0141<br>0.0207 | $0.0544<br>0.0798 | $0.0244<br>0.0358 | $0.0352<br>0.0517 | $0.0051<br>0.0074 | $0.1332 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0370 | $0.0000<br>0.0000 | $0.0038<br>0.1024 | $0.0017<br>0.0460 | $0.0000<br>0.0000 | $0.0003<br>0.0074 | $0.0058 |
| Digtl Circ - Other | 357C | $6.9485 | $0.7772<br>0.1118 | $0.3066<br>0.0441 | $0.1376<br>0.0198 | $0.0615<br>0.0088 | $0.0516<br>0.0074 | $1.3344 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $7.6670 | $0.7913 | $0.3648 | $0.1637 | $0.0967 | $0.0569 | $1.4733 |
| Monthly Costs (Totals / 12): | | | $0.0659 | $0.0304 | $0.0136 | $0.0081 | $0.0047 | $0.1228 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.56 - Physical Collocation - Copper Entrance Cable Support Structure, Per Each 100 Pairs

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.6814 | $0.1332 | 0.0001 | $0.0001 | $0.1333 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0370 | $0.0058 | 0.0000 | $0.0000 | $0.0058 |
| Digtl Circ - Other | 357C | $6.9485 | $1.3344 | 0.0155 | $0.1074 | $1.4418 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $1.4733 | | $0.1075 | $1.5808 |
| Monthly Costs (Totals / 12): | | | $0.1228 | | $0.0090 | $0.1317 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.57 - Physical Collocation - Copper Entrance Cable Installation, Per Cable

|  | Direct Cost | Shared Cost | | TELRIC |
|---|---|---|---|---|
| Nonrecurring Cost Development Reports | $1,242.6673 | $0.0000 | | $1,242.6673 |
| OTHER EXPENSES: | | | | |
| Average Manhole Contract Labor Cost | $172.5930 | $0.0000 | | $172.5930 |
| | ============ | ============ | | ============ |
| Total Costs | $1,415.2603 | $0.0000 | | $1,415.2603 |
| Gross Receipts Tax Factor | | | X | 1.0017 |
| | | | | ============ |
| Cost (Including Gross Rec Ftr) | | | | $1,417.6166 |
| Common Cost Factor | | | X | 1.0652 |
| | | | | ============ |
| Economic Cost | | | | $1,510.1047 |

Source: BSCC 2.6

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.57 - Physical Collocation - Copper Entrance Cable Installation, Per Cable

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $41.0890 | $0.0000 | $41.0890 |
| OTHER EXPENSES: | | | |
| Average Manhole Contract Labor Cost | $0.0000 | $0.0000 | $0.0000 |
| | =========== | =========== | =========== |
| Total Costs | $41.0890 | $0.0000 | $41.0890 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $41.1575 |
| Common Cost Factor | | X | 1.0652 |
| | | | =========== |
| Economic Cost | | | $43.8426 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.57 - Physical Collocation - Copper Entrance Cable Installation, Per Cable

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 16.8333 | 0.4000 | $41.75 | $702.7479 | $16.6990 | 1.1848 | $19.7851 |
| | | | | | | | | |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | ============ | | | ============ |
| | | | | | $1,242.6673 | | | $41.0890 |

# Nonrecurring Cost Development - Telric

Florida

H.1.57 - Physical Collocation - Copper Entrance Cable Installation, Per Cable

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 16.8333 | 0.4000 | $41.75 | $702.7479 | $16.6990 | 1.1848 | $19.7851 |
| | | | | | | | | |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | ============== | | | ============ |
| | | | | | $1,242.6673 | | | $41.0890 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.58 - Physical Collocation - Copper Entrance Cable Installation, Per Each 100 Pairs

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $17.3947 | $0.0000 | $17.3947 |

OTHER EXPENSES:

| | | | |
|---|---|---|---|
| Total Costs | $17.3947 | $0.0000 | $17.3947 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $17.4237 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $18.5605 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.58 - Physical Collocation - Copper Entrance Cable Installation, Per Each 100 Pairs

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

|  | ========== | ========== | ========== |
|---|---|---|---|
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
|  |  |  | ========== |
| Cost (Including Gross Rec Ftr) |  |  | $0.0000 |
| Common Cost Factor |  | X | 1.0652 |
|  |  |  | ========== |
| Economic Cost |  |  | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.58 - Physical Collocation - Copper Entrance Cable Installation, Per Each 100 Pairs

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test<br>Outside Plant Constr (OSPC) | 420X | 0.4167 | 0.0000 | $41.75 | $17.3947 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $17.3947 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida
H.1.58 - Physical Collocation - Copper Entrance Cable Installation, Per Each 100 Pairs

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 0.4167 | 0.0000 | $41.75 | $17.3947 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $17.3947 | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.59 - Subsequent Application for Co-Carrier Cross Connect per Occurrence

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $529.3356 | $0.0000 | $529.3356 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
|  | =========== | =========== | =========== |
| Total Costs | $529.3356 | $0.0000 | $529.3356 |
| Gross Receipts Tax Factor | | X | 1.0017 |
|  | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $530.2169 |
| Common Cost Factor | | X | 1.0652 |
|  | | | =========== |
| Economic Cost | | | $564.8093 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.59 - Subsequent Application for Co-Carrier Cross Connect per Occurrence

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

|  | | | |
|---|---|---|---|
|  | ============ | ============ | ============ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
|  | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
|  | | | ============ |
| Economic Cost | | | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.59 - Subsequent Application for Co-Carrier Cross Connect per Occurrence

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 3.0000 | 0.0000 | $50.69 | $152.0823 | $0.0000 | 1.1495 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1495 | $0.0000 |
| | | | | | | | | |
| Interconnection | | | | | | | | |
| Job Grade 58 | JG58 | 5.0000 | 0.0000 | $47.66 | $238.2846 | $0.0000 | 1.1495 | $0.0000 |
| | | | | | | | | |
| Network | | | | | | | | |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0000 | $31.69 | $15.8453 | $0.0000 | 1.1495 | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | 0.5000 | 0.0000 | $43.47 | $21.7352 | $0.0000 | 1.1495 | $0.0000 |
| | | | | | | ============ | | ============ |
| | | | | | $529.3356 | | | $0.0000 |

Source: BSCC 2.6

# Nonrecurring Cost Development - Telric

Florida

H.1.59 - Subsequent Application for Co-Carrier Cross Connect per Occurrence

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 3.0000 | 0.0000 | $50.69 | $152.0823 | $0.0000 | 1.1495 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1495 | $0.0000 |
| Interconnection | | | | | | | | |
| Job Grade 58 | JG58 | 5.0000 | 0.0000 | $47.66 | $238.2846 | $0.0000 | 1.1495 | $0.0000 |
| Network | | | | | | | | |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0000 | $31.69 | $15.8453 | $0.0000 | 1.1495 | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | 0.5000 | 0.0000 | $43.47 | $21.7352 | $0.0000 | 1.1495 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $529.3356 | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.60 - Physical Collocation - Power Reduction Application Fee

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $383.7795 | $0.0000 | $383.7795 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
|  | ============ | ============ | ============ |
| Total Costs | $383.7795 | $0.0000 | $383.7795 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
|  |  | ============ | ============ |
| Cost (Including Gross Rec Ftr) |  |  | $384.4184 |
| Common Cost Factor |  | X | 1.0652 |
|  |  | ============ | ============ |
| Economic Cost |  |  | $409.4986 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.60 - Physical Collocation - Power Reduction Application Fee

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
|  | ============= | ============= | ============= |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
|  |  |  | ============= |
| Cost (Including Gross Rec Ftr) |  |  | $0.0000 |
| Common Cost Factor |  | X | 1.0652 |
|  |  |  | ============= |
| Economic Cost |  |  | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.60 - Physical Collocation - Power Reduction Application Fee

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function**<br>**JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 0.8500 | 0.0000 | $50.69 | $43.0900 | $0.0000 | 1.1495 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.1495 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1495 | $0.0000 |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.1495 | $0.0000 |
| Job Grade 55 | JG55 | 0.2500 | 0.0000 | $32.22 | $8.0560 | $0.0000 | 1.1495 | $0.0000 |
| Interconnection | | | | | | | | |
| Job Grade 58 | JG58 | 2.5000 | 0.0000 | $47.66 | $119.1423 | $0.0000 | 1.1495 | $0.0000 |
| Network | | | | | | | | |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0000 | $31.69 | $15.8453 | $0.0000 | 1.1495 | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | 0.5000 | 0.0000 | $43.47 | $21.7352 | $0.0000 | 1.1495 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $383.7795 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida
H.1.60 - Physical Collocation - Power Reduction Application Fee

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Telric Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 0.8500 | 0.0000 | $50.69 | $43.0900 | $0.0000 | 1.1495 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.1495 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1495 | $0.0000 |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.1495 | $0.0000 |
| Job Grade 55 | JG55 | 0.2500 | 0.0000 | $32.22 | $8.0560 | $0.0000 | 1.1495 | $0.0000 |
| Interconnection | | | | | | | | |
| Job Grade 58 | JG58 | 2.5000 | 0.0000 | $47.66 | $119.1423 | $0.0000 | 1.1495 | $0.0000 |
| Network | | | | | | | | |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0000 | $31.69 | $15.8453 | $0.0000 | 1.1495 | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | 0.5000 | 0.0000 | $43.47 | $21.7352 | $0.0000 | 1.1495 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $383.7795 | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.61 - Physical Collocation - Administration Only Application Fee

|  | Direct Cost | Shared Cost | | TELRIC |
|---|---|---|---|---|
| Nonrecurring Cost Development Reports | $713.1176 | $0.0000 | | $713.1176 |

OTHER EXPENSES:

|  | | | | |
|---|---|---|---|---|
| Total Costs | $713.1176 | $0.0000 | | $713.1176 |
| Gross Receipts Tax Factor | | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | | $714.3049 |
| Common Cost Factor | | | X | 1.0652 |
| Economic Cost | | | | $760.9076 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.61 - Physical Collocation - Administration Only Application Fee

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1.1264 | $0.0000 | $1.1264 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Total Costs | $1.1264 | $0.0000 | $1.1264 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
| Cost (Including Gross Rec Ftr) |  |  | $1.1283 |
| Common Cost Factor |  | X | 1.0652 |
| Economic Cost |  |  | $1.2019 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.61 - Physical Collocation - Administration Only Application Fee

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** <br> **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 6.5000 | 0.0000 | $47.66 | $309.7700 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 58 | JG58 | 0.2500 | 0.0000 | $47.66 | $11.9142 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 55 | JG55 | 0.2500 | 0.0000 | $32.22 | $8.0560 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 0.2500 | 0.0000 | $50.69 | $12.6735 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $713.1176 | | | $1.1264 |

# Nonrecurring Cost Development - Telric

Florida

II.1.61 - Physical Collocation - Administration Only Application Fee

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function**<br>**JFC/Payband Description** | **JFC/Payband** | **Installation**<br>**Worktime** | **Disconnect**<br>**Worktime** | **Telric**<br>**Labor Rate** | **Installation**<br>**Cost** | **Disconnect**<br>**Cost** | **Discount**<br>**Disc Ftr** | **Discount**<br>**Disc Cost** |
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 6.5000 | 0.0000 | $47.66 | $309.7700 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | 34XX | 2.0000 | 0.0000 | $50.69 | $101.3882 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 58 | JG58 | 0.2500 | 0.0000 | $47.66 | $11.9142 | $0.0000 | 1.1848 | $0.0000 |
| Job Grade 55 | JG55 | 0.2500 | 0.0000 | $32.22 | $8.0560 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 0.2500 | 0.0000 | $50.69 | $12.6735 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============== | | | ============== |
| | | | | | $713.1176 | | | $1.1264 |

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# Nonrecurring Cost Summary - Installation

Florida
H.1.62 - Physical Collocation - Connecting Facility Assignment (CFA) Resend, per CLLI

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $74.5226 | $0.0000 | $74.5226 |

OTHER EXPENSES:

|  | | | |
|---|---|---|---|
| Total Costs | $74.5226 | $0.0000 | $74.5226 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $74.6466 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $79.5167 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.62 - Physical Collocation - Connecting Facility Assignment (CFA) Resend, per CLLI

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| | ============= | ============= | ============= |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============= |
| Economic Cost | | | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.62 - Physical Collocation - Connecting Facility Assignment (CFA) Resend, per CLLI

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Information Request | | | | | | | | |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.0000 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.0000 | $0.0000 |
| | | | | | ============= | | | ============= |
| | | | | | $74.5226 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida

H.1.62 - Physical Collocation - Connecting Facility Assignment (CFA) Resend, per CLLI

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Telric Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Information Request | | | | | | | | |
| Job Grade 58 | JG58 | 0.5000 | 0.0000 | $47.66 | $23.8285 | $0.0000 | 1.0000 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50.69 | $50.6941 | $0.0000 | 1.0000 | $0.0000 |
| | | | | | =========== | | | =========== |
| | | | | | $74.5226 | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.63 - Physical Collocation - Copper Entrance Cable Installation, per cable (0 Mh to Vault Splice)

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $946.9565 | $0.0000 | $946.9565 |
| OTHER EXPENSES: | | | |
| Average Manhole Contract Labor Cost | $172.5930 | $0.0000 | $172.5930 |
| Total Costs | $1,119.5495 | $0.0000 | $1,119.5495 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $1,121.4135 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $1,194.5767 |

# Nonrecurring Cost Summary - Disconnect

Florida
11.1.63 - Physical Collocation - Copper Entrance Cable Installation, per cable (0 Mh to Vault Splice)

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $41.0890 | $0.0000 | $41.0890 |
| OTHER EXPENSES: |  |  |  |
| Average Manhole Contract Labor Cost | $0.0000 | $0.0000 | $0.0000 |
| Total Costs | $41.0890 | $0.0000 | $41.0890 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
| Cost (Including Gross Rec Ftr) |  |  | $41.1575 |
| Common Cost Factor |  | X | 1.0652 |
| Economic Cost |  |  | $43.8426 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.63 - Physical Collocation - Copper Entrance Cable Installation, per cable (0 Mh to Vault Splice)

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 9.7500 | 0.4000 | $41.75 | $407.0371 | $16.6990 | 1.1848 | $19.7851 |
| | | | | | | | | |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | =========== | | | =========== |
| | | | | | $946.9565 | | | $41.0890 |

# Nonrecurring Cost Development - Telric

Florida

H.1.63 - Physical Collocation - Copper Entrance Cable Installation, per cable (0 Mh to Vault Splice)

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 9.7500 | 0.4000 | $41.75 | $407.0371 | $16.6990 | 1.1848 | $19.7851 |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | ============ | | | ============ |
| | | | | | $946.9565 | | | $41.0890 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.64 - Physical Collocation - Copper Entrance Cable Installation, per each 100 pair

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $17.3961 | $0.0000 | $17.3961 |

OTHER EXPENSES:

| | | | |
|---|---|---|---|
| | ============ | ============ | =============== |
| Total Costs | $17.3961 | $0.0000 | $17.3961 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | =============== |
| Cost (Including Gross Rec Ftr) | | | $17.4251 |
| Common Cost Factor | | X | 1.0652 |
| | | | =============== |
| Economic Cost | | | $18.5620 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.64 - Physical Collocation - Copper Entrance Cable Installation, per each 100 pair

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
|  | ============ | ============ | ============ |
| Total Costs | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
|  |  | ============ |  |
| Cost (Including Gross Rec Ftr) |  |  | $0.0000 |
| Common Cost Factor |  | X | 1.0652 |
|  |  | ============ |  |
| Economic Cost |  |  | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.64 - Physical Collocation - Copper Entrance Cable Installation, per each 100 pair

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Connect & Test Outside Plant Constr (OSPC) | 420X | 0.4167 | 0.0000 | $41.75 | $17.3961 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $17.3961 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida
II.1.64 - Physical Collocation - Copper Entrance Cable Installation, per each 100 pair

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 0.4167 | 0.0000 | $41.75 | $17.3961 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $17.3961 | | | $0.0000 |

# Nonrecurring Cost Summary - Installation

Florida
11.1.65 - Physical Collocation - Fiber Entrance Cable Installation, per cable (0 Mh to Vault Splice)

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $759.0932 | $0.0000 | $759.0932 |
| OTHER EXPENSES: | | | |
| Average Manhole Contract Labor Cost | $172.5930 | $0.0000 | $172.5930 |
| Total Costs | $931.6862 | $0.0000 | $931.6862 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $933.2374 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $994.1237 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.65 - Physical Collocation - Fiber Entrance Cable Installation, per cable (0 Mh to Vault Splice)

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $41.0890 | $0.0000 | $41.0890 |
| OTHER EXPENSES: | | | |
| Average Manhole Contract Labor Cost | $0.0000 | $0.0000 | $0.0000 |
| | =========== | =========== | =========== |
| Total Costs | $41.0890 | $0.0000 | $41.0890 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $41.1575 |
| Common Cost Factor | | X | 1.0652 |
| | | | =========== |
| Economic Cost | | | $43.8426 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.65 - Physical Collocation - Fiber Entrance Cable Installation, per cable (0 Mh to Vault Splice)

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 5.2500 | 0.4000 | $41.75 | $219.1738 | $16.6990 | 1.1848 | $19.7851 |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | ============= | | | ============= |
| | | | | | $759.0932 | | | $41.0890 |

# Nonrecurring Cost Development - Telric

Florida

H.1.65 - Physical Collocation - Fiber Entrance Cable Installation, per cable (0 Mh to Vault Splice)

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 5.2500 | 0.4000 | $41.75 | $219.1738 | $16.6990 | 1.1848 | $19.7851 |
| | | | | | | | | |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| | | | | | ============ | | | ============ |
| | | | | | $759.0932 | | | $41.0890 |

# Nonrecurring Cost Summary - Installation

Florida
H.1.66 - Physical Collocation - Fiber Entrance Cable Installation, per each fiber

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $6.9593 | $0.0000 | $6.9593 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| | ============= | ============= | ============= |
| Total Costs | $6.9593 | $0.0000 | $6.9593 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $6.9709 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============= |
| Economic Cost | | | $7.4257 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.1.66 - Physical Collocation - Fiber Entrance Cable Installation, per each fiber

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0.0000 | $0.0000 |

OTHER EXPENSES:

| | | | | |
|---|---|---|---|---|
| | ============ | ============ | ============== | |
| Total Costs | $0.0000 | $0.0000 | $0.0000 | |
| Gross Receipts Tax Factor | | | X | 1.0017 |
| | | | ============== | |
| Cost (Including Gross Rec Ftr) | | | $0.0000 | |
| Common Cost Factor | | | X | 1.0652 |
| | | | ============== | |
| Economic Cost | | | $0.0000 | |

# Nonrecurring Cost Development - Direct Cost

Florida
H.1.66 - Physical Collocation - Fiber Entrance Cable Installation, per each fiber

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 0.1667 | 0.0000 | $41.75 | $6.9593 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============ | | | ============ |
| | | | | | $6.9593 | | | $0.0000 |

01/29/2003

# Nonrecurring Cost Development - Telric

Florida

11.1.66 - Physical Collocation - Fiber Entrance Cable Installation, per each fiber

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | |
| Outside Plant Constr (OSPC) | 420X | 0.1667 | 0.0000 | $41.75 | $6.9593 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | ============= | | | ============= |
| | | | | | $6.9593 | | | $0.0000 |

# Recurring Cost Summary

Florida
H.1.71 - Physical Collocation:  Power per Used Ampere

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $6.5320 | $0.5288 | $7.0608 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| Monthly Cost Power Usage | $3.1303 | $0.0000 | $3.1303 | $0.0000 | $0.0000 | $0.0000 |
| Total Monthly Cost | $9.6623 | $0.5288 | $10.1911 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $10.2081 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $10.8741 | | | $0.0000 |

### Total Monthly Economic Cost:     $10.8741

# Investment Development - Volume Sensitive

Florida
H.1.71 - Physical Collocation:  Power per Used Ampere

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting Equipment &/or Power | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Loading | Total Investment |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $429.0000 | 0.9869 | $423.3593 | NA | NA | NA | NA | NA | $423.3593 | NA | $423.3593 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $423.3593 | | $423.3593 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.1.71 - Physical Collocation: Power per Used Ampere

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $423.3593 | 0.0053 | $2.2563 | 0.0981 | $41.5168 | NA | $0.0000 | NA | $0.0000 |

| | | | | | FRC 20C: | $2.2563 | FRC 10C: | $41.5168 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.1.71 - Physical Collocation: Power per Used Ampere

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $423.3593 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.1.71 - Physical Collocation: Power per Used Ampere

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $41.5168 | $0.8583<br>0.0207 | $3.3149<br>0.0798 | $1.4878<br>0.0358 | $2.1462<br>0.0517 | $0.3081<br>0.0074 | $8.1154 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $2.2563 | $0.0000<br>0.0000 | $0.2310<br>0.1024 | $0.1037<br>0.0460 | $0.0000<br>0.0000 | $0.0167<br>0.0074 | $0.3515 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $423.3593 | $32.4201<br>0.0766 | $19.3848<br>0.0458 | $8.7004<br>0.0206 | $6.2697<br>0.0148 | $3.1417<br>0.0074 | $69.9168 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $467.1325 | $33.2784 | $22.9308 | $10.2920 | $8.4159 | $3.4666 | $78.3837 |
| Monthly Costs (Totals / 12): | | | $2.7732 | $1.9109 | $0.8577 | $0.7013 | $0.2889 | $6.5320 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.1.71 - Physical Collocation: Power per Used Ampere

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $41.5168 | $8.1154 | 0.0001 | $0.0034 | $8.1188 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $2.2563 | $0.3515 | 0.0000 | $0.0000 | $0.3515 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $423.3593 | $69.9168 | 0.0150 | $6.3428 | $76.2595 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | $78.3837 | | $6.3462 | $84.7299 |
| Monthly Costs (Totals / 12): | | | $6.5320 | | $0.5288 | $7.0608 |

# Nonrecurring Cost Summary - Installation

Florida
H.2.1 - Virtual Collocation - Application Cost

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1,163.4197 | $0.0000 | $1,163.4197 |

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| | ============ | ============ | ============ |
| Total Costs | $1,163.4197 | $0.0000 | $1,163.4197 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $1,165.3567 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============ |
| Economic Cost | | | $1,241.3869 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.2.1 - Virtual Collocation - Application Cost

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1.1264 | $0.0000 | $1.1264 |

OTHER EXPENSES:

|  | | | |
|---|---|---|---|
| Total Costs | $1.1264 | $0.0000 | $1.1264 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $1.1283 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $1.2019 |

# Nonrecurring Cost Development - Direct Cost

Florida
H.2.1 - Virtual Collocation - Application Cost

| Function JFC/Payband Description | JFC/Payband | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 6.5000 | 0.0000 | $47.66 | $309.7700 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | 34XX | 3.0000 | 0.0000 | $50.69 | $152.0823 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 8.0000 | 0.0000 | $50.69 | $405.5527 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 0.5000 | 0.0000 | $44.95 | $22.4762 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 0.0833 | 0.0000 | $50.69 | $4.2228 | $0.0000 | 1.1848 | $0.0000 |

|  |  |  |  |  | ============= |  |  | ============= |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  | $1,163.4197 |  |  | $1.1264 |

# Nonrecurring Cost Development - Telric

Florida

H.2.1 - Virtual Collocation - Application Cost

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | | **JFC/Payband** | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Service Inquiry | | | | | | | | | |
| Job Grade 58 | | JG58 | 6.5000 | 0.0000 | $47.66 | $309.7700 | $0.0000 | 1.1848 | $0.0000 |
| Customer Point Of Contact - ICSC/LCSC | | 230X | 0.5000 | 0.0300 | $31.69 | $15.8453 | $0.9507 | 1.1848 | $1.1264 |
| Ntwk & Eng Planning (FG20) | | 34XX | 3.0000 | 0.0000 | $50.69 | $152.0823 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | | 34XX | 5.0000 | 0.0000 | $50.69 | $253.4704 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | | 34XX | 8.0000 | 0.0000 | $50.69 | $405.5527 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | | 32XX | 0.5000 | 0.0000 | $44.95 | $22.4762 | $0.0000 | 1.1848 | $0.0000 |
| Ntwk & Eng Planning (FG20) | | 34XX | 0.0833 | 0.0000 | $50.69 | $4.2228 | $0.0000 | 1.1848 | $0.0000 |
| | | | | | | ============ | | | ============ |
| | | | | | | $1,163.4197 | | | $1.1264 |

# Nonrecurring Cost Summary - Installation

Florida
H.2.2 - Virtual Collocation - Fiber Entrance Cable Installation, per Cable

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $1,207.8778 | $0.0000 | $1,207.8778 |
| OTHER EXPENSES: | | | |
| Average Manhole Contract Labor Cost | $172.5930 | $0.0000 | $172.5930 |
| Total Costs | $1,380.4708 | $0.0000 | $1,380.4708 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $1,382.7691 |
| Common Cost Factor | | X | 1.0652 |
| Economic Cost | | | $1,472.9837 |

# Nonrecurring Cost Summary - Disconnect

Florida
H.2.2 - Virtual Collocation - Fiber Entrance Cable Installation, per Cable

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $41.0890 | $0.0000 | $41.0890 |
| | | | |
| OTHER EXPENSES: | | | |
| Average Manhole Contract Labor Cost | $0.0000 | $0.0000 | $0.0000 |
| | ============= | ============= | ============= |
| Total Costs | $41.0890 | $0.0000 | $41.0890 |
| Gross Receipts Tax Factor | | X | 1.0017 |
| | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $41.1575 |
| Common Cost Factor | | X | 1.0652 |
| | | | ============= |
| Economic Cost | | | $43.8426 |

01/29/2003

# Nonrecurring Cost Development - Direct Cost

Florida
H.2.2 - Virtual Collocation - Fiber Entrance Cable Installation, per Cable

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function**<br>**JFC/Payband Description** | **JFC/Payband** | **Installation**<br>**Worktime** | **Disconnect**<br>**Worktime** | **Direct**<br>**Labor Rate** | **Installation**<br>**Cost** | **Disconnect**<br>**Cost** | **Discount**<br>**Disc Ftr** | **Discount**<br>**Disc Cost** |
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| Outside Plant Constr (OSPC) | 420X | 16.0000 | 0.4000 | $41.75 | $667.9584 | $16.6990 | 1.1848 | $19.7851 |
| | | | | | ============ | | | ============ |
| | | | | | $1,207.8778 | | | $41.0890 |

Source: BSCC 2.6

# Nonrecurring Cost Development - Telric

Florida

H.2.2 - Virtual Collocation - Fiber Entrance Cable Installation, per Cable

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Engineering | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | 4.0000 | 0.0000 | $50.69 | $202.7764 | $0.0000 | 1.1848 | $0.0000 |
| Outside Plant Eng (FG30) | 32XX | 7.5000 | 0.4000 | $44.95 | $337.1430 | $17.9810 | 1.1848 | $21.3040 |
| Outside Plant Constr (OSPC) | 420X | 16.0000 | 0.4000 | $41.75 | $667.9584 | $16.6990 | 1.1848 | $19.7851 |

|  |  |  |  |  | ============= |  |  | ============= |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  | $1,207.8778 |  |  | $41.0890 |

# Recurring Cost Summary

Florida
H.2.3 - Virtual Collocation - Floor Space Per Sq. Ft.

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $4.9470 | $0.0020 | $4.9490 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Monthly Cost | $4.9470 | $0.0020 | $4.9490 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $4.9573 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $5.2807 | | | $0.0000 |

**Total Monthly Economic Cost:** **$5.2807**

# Investment Development - Volume Sensitive

Florida
H.2.3 - Virtual Collocation - Floor Space Per Sq. Ft.

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Buildings - COE | 10C | 00 | $268.7000 | 1.0844 | $291.3910 | NA | NA | NA | NA | NA | $291.3910 | NA | $291.3910 |
| Land - COE | 20C | 00 | $14.2377 | 1.0844 | $15.4400 | NA | NA | NA | NA | NA | $15.4400 | NA | $15.4400 |
| | | | | | | | | | | | =========== $306.8310 | | =========== $306.8310 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
11.2.3 - Virtual Collocation - Floor Space Per Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C=AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $291.3910 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $15.4400 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | | ============ | | ============ | | ============ | | ============ |
| | | | | FRC 20C: | $0.0000 | FRC 10C: | $0.0000 | FRC 1C: | $0.0000 | FRC 5C: | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.2.3 - Virtual Collocation - Floor Space Per Sq. Ft.

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $291.3910 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| Land - COE | 20C | 00 | $15.4400 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.2.3 - Virtual Collocation - Floor Space Per Sq. Ft.

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000<br>0.0207 | $0.0000<br>0.0798 | $0.0000<br>0.0358 | $0.0000<br>0.0517 | $0.0000<br>0.0074 | $0.0000 |
| Buildings - COE | 10C | $291.3910 | $6.0244<br>0.0207 | $23.2664<br>0.0798 | $10.4426<br>0.0358 | $15.0632<br>0.0517 | $2.1624<br>0.0074 | $56.9590 |
| Poles | 1C | $0.0000 | $0.0000<br>0.0427 | $0.0000<br>0.0643 | $0.0000<br>0.0289 | $0.0000<br>0.0229 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000<br>0.0000 | $0.0000<br>0.1024 | $0.0000<br>0.0460 | $0.0000<br>0.0000 | $0.0000<br>0.0074 | $0.0000 |
| Land - COE | 20C | $15.4400 | $0.0000<br>0.0000 | $1.5811<br>0.1024 | $0.7096<br>0.0460 | $0.0000<br>0.0000 | $0.1146<br>0.0074 | $2.4053 |
| Conduit Systems | 4C | $0.0000 | $0.0000<br>0.0118 | $0.0000<br>0.0735 | $0.0000<br>0.0330 | $0.0000<br>0.0016 | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0.0000<br>0.0213 | $0.0000<br>NA | $0.0000<br>0.0074 | $0.0000 |
| | | $306.8310 | $6.0244 | $24.8474 | $11.1522 | $15.0632 | $2.2770 | $59.3643 |
| Monthly Costs (Totals / 12): | | | $0.5020 | $2.0706 | $0.9294 | $1.2553 | $0.1897 | $4.9470 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.2.3 - Virtual Collocation - Floor Space Per Sq. Ft.

| Description | FRC | A<br><br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0.0000 | 0.0001 | $0.0000 | $0.0000 |
| Buildings - COE | 10C | $291.3910 | $56.9590 | 0.0001 | $0.0240 | $56.9830 |
| Poles | 1C | $0.0000 | $0.0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0000 | $0.0000 | 0.0000 | $0.0000 | $0.0000 |
| Land - COE | 20C | $15.4400 | $2.4053 | 0.0000 | $0.0000 | $2.4053 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $59.3643 | | $0.0240 | $59.3883 |
| Monthly Costs (Totals / 12): | | | $4.9470 | | $0.0020 | $4.9490 |

# Recurring Cost Summary

Florida
H.2.4 - Virtual Collocation - Power per Fused Amp

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $4.3546 | $0.3526 | $4.7072 | $0.0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES: | | | | | | |
| Power Usage Monthly Cost | $2.0973 | $0.0000 | $2.0973 | $0.0000 | $0.0000 | $0.0000 |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Monthly Cost | $6.4520 | $0.3526 | $6.8045 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $6.8159 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $7.2605 | | | $0.0000 |

**Total Monthly Economic Cost:** $7.2605

# Investment Development - Volume Sensitive

Florida
H.2.4 - Virtual Collocation - Power per Fused Amp

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | In-Plant Factors (Default = 1) | | | | | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | | | |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | 00 | $286.0000 | 0.9869 | $282.2396 | NA | NA | NA | NA | NA | $282.2396 | NA | $282.2396 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $282.2396 | | $282.2396 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
11 2 4 - Virtual Collocation - Power per Fused Amp

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxF Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $282.2396 | 0.0053 | $1 5042 | 0 0981 | $27 6779 | NA | $0 0000 | NA | $0 0000 |
| | | | | | =========== | | =========== | | =========== | | =========== |
| | | | | FRC 20C: | $1.5042 | FRC 10C: | $27 6779 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 2 4 - Virtual Collocation - Power per Fused Amp

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst  w/o power in Plant Specific ACF | 377CP | 00 | $282.2396 | NA | $0.0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | **FRC 560C:** | $0.0000 | **FRC 660C:** | $0 0000 | **FRC 860C:** | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 2 4 - Virtual Collocation - Power per Fused Amp

| Description | FRC | Investment | A | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $27 6779 | | $0 5722 0 0207 | $2.2100 0.0798 | $0 9919 0.0358 | $1 4308 0 0517 | $0 2054 0 0074 | $5 4103 |
| Poles | 1C | $0 0000 | | $0 0000 0 0427 | $0 0000 0 0643 | $0 0000 0 0289 | $0 0000 0 0229 | $0 0000 0.0074 | $0 0000 |
| Land - COE | 20C | $1 5042 | | $0 0000 0 0000 | $0.1540 0 1024 | $0.0691 0 0460 | $0 0000 0.0000 | $0 0112 0 0074 | $0 2343 |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $282 2396 | | $21 6134 0 0766 | $12.9232 0.0458 | $5.8003 0 0206 | $4 1798 0 0148 | $2 0945 0 0074 | $46 6112 |
| Conduit Systems | 4C | $0.0000 | | $0 0000 0.0118 | $0.0000 0.0735 | $0.0000 0.0330 | $0 0000 0 0016 | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | | $0 0000 0.3333 | $0 0000 0.0476 | $0.0000 0.0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | | $0 0000 0.3333 | $0 0000 0 0476 | $0 0000 0 0213 | $0.0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | | $0 0000 0.3333 | $0 0000 0.0476 | $0 0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $311 4216 | | $22 1856 | $15 2872 | $6 8613 | $5 6106 | $2 3111 | $52.2558 |
| Monthly Costs (Totals / 12) | | | | $1 8488 | $1.2739 | $0 5718 | $0 4675 | $0 1926 | $4 3546 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 2 4 - Virtual Collocation - Power per Fused Amp

| Description | FRC | A<br>Investment | B- Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D - AxC<br>Shared<br>Cost | F - B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $27 6779 | $5 4103 | 0 0001 | $0 0023 | $5 4126 |
| Poles | 1C | $0.0000 | $0.0000 | 0 0144 | $0 0000 | $0.0000 |
| Land - COE | 20C | $1 5042 | $0 2343 | 0 0000 | $0 0000 | $0 2343 |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $282 2396 | $46 6112 | 0 0150 | $4.2285 | $50,8397 |
| Conduit Systems | 4C | $0 0000 | $0.0000 | 0.0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| | | | ============ | | ============ | ============ |
| | | | $52.2558 | | $4.2308 | $56 4866 |
| Monthly Costs ( Totals / 12) | | | $4.3546 | | $0 3526 | $4 7072 |

# Recurring Cost Summary

Florida
H 2 5 - Virtual Collocation - Cable Support Structure, Per Entrance Cable

| | Volume Sensitive | | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $3.9687 | $0.2895 | $4.2582 | | $0 0000 | $0 0000 | $0.0000 |

LABOR EXPENSES

OTHER EXPENSES:

| | ============ | ============ | ============ | | ============ | ============ | ============ |
|---|---|---|---|---|---|---|---|
| Total Monthly Cost | $3.9687 | $0 2895 | $4 2582 | | $0 0000 | $0 0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | | X | 1 0017 |
| | | | ============ | | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $4 2653 | | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | | X | 1 0652 |
| | | | ============ | | | | ============ |
| Monthly Economic Cost | | | $4 5436 | | | | $0 0000 |

**Total Monthly Economic Cost:**    $4.5436

# Investment Development - Volume Sensitive

Florida
H 2 5 - Virtual Collocation - Cable Support Structure, Per Entrance Cable

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting Equipment &/or Power Loading | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | | Total Investment |
| Digtl Circ - Other - C O - In-Plant Invt - Power Only | 357C | 16 | $247 2456 | 0 8847 | $218 7421 | NA | NA | NA | NA | NA | $218 7421 | 1 0268 | $224 6068 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $218 7421 | | $224 6068 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 2 5 - Virtual Collocation - Cable Support Structure, Per Entrance Cable

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - In-Plant Invt - Power Only | 357C | 16 | $224 6068 | 0 0053 | $1 1971 | 0 0981 | $22 0261 | NA | $0 0000 | NA | $0 0000 |
| | | | | | =========== | | =========== | | =========== | | =========== |
| | | | | FRC 20C: | $1.1971 | FRC 10C: | $22 0261 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
11.2 5 - Virtual Collocation - Cable Support Structure, Per Entrance Cable

| | | | A=Prev Page Col G | B | C=AxB | D | E=AxD | F | G=AxF |
|---|---|---|---|---|---|---|---|---|---|
| Description | FRC | Sub FRC | Investment | Ntwk Switch RTU Factor | Ntwk Switch RTU Investment | Ntwk Circuit RTU Factor | Ntwk Circuit RTU Investment | Ntwk Operator RTU Factor | Ntwk Operator RTU Investment |
| Digtl Circ - Other - C O - In-Plant Invt - Power Only | 357C | 16 | $224 6068 | NA | $0.0000 | NA | $0.0000 | NA | $0 0000 |
| | | | | | =============== | | =============== | | =============== |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.2.5 - Virtual Collocation - Cable Support Structure, Per Entrance Cable

| Description | FRC | A Investment | B –AxFtr Depreciation & Factor | C –AxFtr Cost of Money & Factor | D –AxFtr Income Tax & Factor | E –AxFtr Plant Specific Expense & Factor | F –AxFtr Ad Valorem Expense & Factor | I–(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $22 0261 | $0 4554 0 0207 | $1 7587 0 0798 | $0 7894 0 0358 | $1 1386 0.0517 | $0 1635 0 0074 | $4 3055 |
| Poles | 1C | $0 0000 | $0 0000 0 0427 | $0.0000 0 0643 | $0.0000 0 0289 | $0.0000 0.0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $1.1971 | $0 0000 0 0000 | $0 1226 0 1024 | $0 0550 0 0460 | $0 0000 0 0000 | $0.0089 0 0074 | $0 1865 |
| Digtl Circ - Other | 357C | $224.6068 | $25 1213 0.1118 | $9.9097 0.0441 | $4 4477 0.0198 | $1.9869 0 0088 | $1 6668 0 0074 | $43 1324 |
| Conduit Systems | 4C | $0 0000 | $0 0000 0 0118 | $0 0000 0 0735 | $0 0000 0 0330 | $0.0000 0.0016 | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 0.3333 | $0 0000 0 0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 0.3333 | $0 0000 0 0476 | $0.0000 0 0213 | $0.0000 NA | $0.0000 0.0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0 0476 | $0 0000 0 0213 | $0 0000 NA | $0.0000 0 0074 | $0 0000 |
| | | $247 8299 | $25 5767 | $11 7909 | $5 2921 | $3.1255 | $1 8391 | $47 6244 |
| Monthly Costs (Totals / 12) | | | $2 1314 | $0 9826 | $0.4410 | $0 2605 | $0 1533 | $3 9687 |

**Recurring Telric Cost Development - Volume Sensitive**

Florida
11.2.5 - Virtual Collocation - Cable Support Structure, Per Entrance Cable

| | | A | B -Prev Rpt Col 1 | C | D  A\C | E  B+D |
|---|---|---|---|---|---|---|
| **Description** | **FRC** | **Investment** | **Direct Cost** | **Shared Cost Factor** | **Shared Cost** | **TELRIC** |
| Buildings - COE | 10C | $22 0261 | $4 3055 | 0 0001 | $0 0018 | $4.3073 |
| Poles | 1C | $0 0000 | $0 0000 | 0.0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $1.1971 | $0 1865 | 0 0000 | $0 0000 | $0 1865 |
| Digtl Circ - Other | 357C | $224 6068 | $43 1324 | 0 0155 | $3.4725 | $46.6049 |
| Conduit Systems | 4C | $0.0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| | | | $47 6244 | | $3.4744 | $51.0987 |
| Monthly Costs (Totals / 12) | | | $3 9687 | | $0.2895 | $4 2582 |

# Recurring Cost Summary

Florida
11 2 6 - Virtual Collocation - 2-wire Cross Connects

| | Volume Sensitive | | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0 0175 | $0 0014 | $0.0189 | | $0 0000 | $0 0000 | $0 0000 |

LABOR EXPENSES

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|---|
| | ============ | ============ | ============== | | ============ | ============ | ============== |
| Total Monthly Cost | $0 0175 | $0.0014 | $0 0189 | | $0 0000 | $0 0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | | X | 1.0017 |
| | | | ============== | | | | ============== |
| Cost (Including Gross Rec Ftr | | | $0 0189 | | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | | X | 1.0652 |
| | | | ============== | | | | ============== |
| Monthly Economic Cost | | | $0 0201 | | | | $0 0000 |

**Total Monthly Economic Cost:**     $0.0201

# Investment Development - Volume Sensitive

Florida
11 2 6 - Virtual Collocation - 2-wire Cross Connects

| | | | A | B | C=A\B | D1 | D2 | D3 | D4 | D5 | F=C\(D1\D2 \...\D5) | F | G=F\F |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digital Elec Switch - MDF | 377C | 05 | $0 6933 | 0 9869 | $0 6841 | NA | 1 3623 | NA | NA | NA | $0 9320 | 1 0804 | $1 0069 |
| Digital Elec Switch - C O. Combined - Power Only | 377C | 11 | $0.0773 | 0 9869 | $0.0763 | NA | 1.3623 | NA | NA | NA | $0 1040 | 1 0791 | $0 1122 |
| | | | | | | | | | | | $1.0359 | | $1.1191 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 2 6 - Virtual Collocation - 2-wire Cross Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E= AxD Building Investment | F Pole Factor | G= AxF Pole Investment | H Conduit Factor | I= AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $1 0069 | 0 0053 | $0.0054 | 0 0981 | $0 0987 | NA | $0 0000 | NA | $0 0000 |
| Digital Elec Switch - C O. Combined - Power Only | 377C | 11 | $0 1122 | 0 0053 | $0 0006 | 0 0981 | $0 0110 | NA | $0 0000 | NA | $0 0000 |
| | | | | **FRC 20C:** | **$0 0060** | **FRC 10C:** | **$0 1097** | **FRC 1C:** | **$0 0000** | **FRC 5C:** | **$0 0000** |

000312

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 2 6 - Virtual Collocation - 2-wire Cross Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $1 0069 | NA | $0 0000 | NA | $0.0000 | NA | $0 0000 |
| Digital Elec Switch - C.O. Combined - Power Only | 377C | 11 | $0 1122 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

000313

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.2 6 - Virtual Collocation - 2-wire Cross Connects

| Description | FRC | A Investment | B-AxFtr Depreciation & Factor | C-AxFtr Cost of Money & Factor | D-AxFtr Income Tax & Factor | E-AxFtr Plant Specific Expense & Factor | F-AxFtr Ad Valorem Expense & Factor | I-(B+C+D+E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.1097 | $0 0023 0 0207 | $0 0088 0.0798 | $0 0039 0 0358 | $0 0057 0 0517 | $0 0008 0 0074 | $0 0215 |
| Poles | 1C | $0.0000 | $0 0000 0 0427 | $0 0000 0 0643 | $0 0000 0.0289 | $0 0000 0 0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $0 0060 | $0 0000 0 0000 | $0.0006 0.1024 | $0.0003 0.0460 | $0 0000 0 0000 | $0 0000 0 0074 | $0 0009 |
| Digital Elec Switch | 377C | $1 1191 | $0 0857 0.0766 | $0 0512 0 0458 | $0 0230 0.0206 | $0 0191 0 0170 | $0 0083 0.0074 | $0 1873 |
| Conduit Systems | 4C | $0 0000 | $0 0000 0 0118 | $0 0000 0.0735 | $0 0000 0 0330 | $0 0000 0.0016 | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 0.3333 | $0.0000 0 0476 | $0 0000 0 0213 | $0 0000 NA | $0.0000 0 0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 0 3333 | $0 0000 0 0476 | $0.0000 0.0213 | $0.0000 NA | $0.0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 0.3333 | $0.0000 0 0476 | $0.0000 0 0213 | $0 0000 NA | $0.0000 0 0074 | $0 0000 |
| | | $1 2348 | $0 0880 | $0.0606 | $0 0272 | $0 0248 | $0.0092 | $0 2097 |
| Monthly Costs (Totals / 12): | | | $0.0073 | $0 0051 | $0.0023 | $0 0021 | $0 0008 | $0 0175 |

Source  BSCC 2 6

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 2 6 - Virtual Collocation - 2-wire Cross Connects

| Description | FRC | A<br>Investment | B  Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D- AxC<br>Shared<br>Cost | F  B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0 1097 | $0 0215 | 0.0001 | $0.0000 | $0 0215 |
| Poles | 1C | $0 0000 | $0 0000 | 0 0144 | $0.0000 | $0 0000 |
| Land - COE | 20C | $0 0060 | $0.0009 | 0 0000 | $0 0000 | $0 0009 |
| Digital Elec Switch | 377C | $1 1191 | $0 1873 | 0.0150 | $0 0168 | $0 2041 |
| Conduit Systems | 4C | $0.0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| | | | =========== | | ========== | ============= |
| | | | $0 2097 | | $0 0168 | $0 2265 |
| Monthly Costs (Totals / 12) | | | $0 0175 | | $0 0014 | $0.0189 |

# Nonrecurring Cost Summary

Florida
H.2.6 - Virtual Collocation - 2-wire Cross Connects

|  | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $6 8648 | $0 0000 | $6 8648 | $5 0328 | $0 0000 | $5 0328 |
| OTHER EXPENSES |  |  |  |  |  | - |
|  | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $6.8648 | $0.0000 | $6.8648 | $5 0328 | $0 0000 | $5 0328 |
| Gross Receipts Tax Factor |  |  | X    1 0017 |  |  | X    1 0017 |
|  |  |  | ============ |  |  | ============ |
| Cost (Including Gross Rec Ftr) |  |  | $6 8762 |  |  | $5 0412 |
| Common Cost Factor |  |  | X    1.0652 |  |  | X    1 0652 |
|  |  |  | ============ |  |  | ============ |
| Economic Cost |  |  | $7 3248 |  |  | $5.3701 |

Source: BSCC 2.6

# Nonrecurring Cost Summary

Florida
11 2.6 - Virtual Collocation - 2-wire Cross Connects

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $4 2939 | $0 0000 | $4.2939 | $2 5435 | $0.0000 | $2 5435 |

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $4 2939 | $0.0000 | $4 2939 | $2 5435 | $0 0000 | $2 5435 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $4.3010 | | | $2 5478 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $4 5816 | | | $2 7140 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
11 2 6 - Virtual Collocation - 2-wire Cross Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0250 | $33 82 | $0 8456 | $0 8456 | 1.1254 | $0 9516 |
| | | Addl | 0 0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1136 | 0 0423 | $34.01 | $3 8636 | $1 4387 | 1 1254 | $1 6190 |
| | | Addl | 0 1136 | 0.0423 | | $3 8636 | $1 4387 | | $1 6190 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0432 | 0.0334 | $43 47 | $1 8774 | $1 4525 | 1 1254 | $1 6345 |
| | | Addl | 0.0223 | 0 0189 | | $0 9683 | $0 8200 | | $0 9228 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0082 | 0.0023 | $33 97 | $0.2782 | $0 0788 | 1 1254 | $0.0887 |
| | | Addl | 0.0059 | 0.0000 | | $0 2009 | $0.0015 | | $0 0017 |
| | | | | | Total First | $6 8648 | | Total First | $4.2939 |
| | | | | | Total Add'l | $5.0328 | | Total Add'l | $2 5435 |

000318

# Nonrecurring Cost Development First/Add'l - Telric

Florida

II 2 6 - Virtual Collocation - 2-wire Cross Connects

| | | | A | B | C | D = AxC | E. BxC | F | G. ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0250 | $33 82 | $0 8456 | $0 8456 | 1.1254 | $0.9516 |
| | | Addl | 0.0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34 01 | $3 8636 | $1 4387 | 1 1254 | $1.6190 |
| | | Addl | 0.1136 | 0 0423 | | $3 8636 | $1 4387 | | $1 6190 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0432 | 0.0334 | $43 47 | $1 8774 | $1.4525 | 1 1254 | $1 6345 |
| | | Addl | 0 0223 | 0 0189 | | $0 9683 | $0 8200 | | $0 9228 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0082 | 0 0023 | $33 97 | $0.2782 | $0 0788 | 1 1254 | $0 0887 |
| | | Addl | 0.0059 | 0 0000 | | $0 2009 | $0.0015 | | $0.0017 |

| | | | | | | Total First | $6 8648 | | Total First | $4 2939 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total Add'l | $5 0328 | | Total Add'l | $2 5435 |

# Recurring Cost Summary

Florida
H 2.7 - Virtual Collocation - 4-wire Cross Connects

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0 0350 | $0.0028 | $0 0377 | $0 0000 | $0 0000 | $0 0000 |

LABOR EXPENSES

OTHER EXPENSES·

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============ | ============ | ================ | ============ | ============ | ============== |
| Total Monthly Cost | $0.0350 | $0.0028 | $0.0377 | $0.0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ================ | | | ============== |
| Cost (Including Gross Rec Ftr' | | | $0 0378 | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ================ | | | ============== |
| Monthly Economic Cost | | | $0 0403 | | | $0 0000 |

**Total Monthly Economic Cost:**     **$0.0403**

**0000320**

# Investment Development - Volume Sensitive

Florida
H 2 7 - Virtual Collocation - 4-wire Cross Connects

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digital Elec Switch - MDF | 377C | 05 | $1 3865 | 0 9869 | $1.3683 | NA | 1 3623 | NA | NA | NA | $1 8640 | 1.0804 | $2 0139 |
| Digital Elec Switch - C O. Combined - Power Only | 377C | 11 | $0.1547 | 0 9869 | $0.1526 | NA | 1 3623 | NA | NA | NA | $0 2079 | 1 0791 | $0 2244 |
| | | | | | | | | | | | =============== | | =============== |
| | | | | | | | | | | | $2.0719 | | $2 2382 |

000321

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
II 2.7 - Virtual Collocation - 4-wire Cross Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $2 0139 | 0.0053 | $0 0107 | 0.0981 | $0.1975 | NA | $0 0000 | NA | $0.0000 |
| Digital Elec Switch - C.O Combined - Power Only | 377C | 11 | $0.2244 | 0 0053 | $0.0012 | 0 0981 | $0 0220 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $0.0119 | FRC 10C: | $0 2195 | FRC 1C: | $0 0000 | FRC 5C: | $0.0000 |

0003322

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 2 7 - Virtual Collocation - 4-wire Cross Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $2 0139 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| Digital Elec Switch - C.O Combined - Power Only | 377C | 11 | $0 2244 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0.0000 |

000323

# Recurring Direct Cost Development - Volume Sensitive

Florida
11 2 7 - Virtual Collocation - 4-wire Cross Connects

| Description | FRC | A Investment | B- AxFtr Depreciation & Factor | C-AxFtr Cost of Money & Factor | D-AxFtr Income Tax & Factor | E- AxFtr Plant Specific Expense & Factor | F-AxFtr Ad Valorem Expense & Factor | I-(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0 2195 | $0.0045 0 0207 | $0.0175 0.0798 | $0.0079 0 0358 | $0 0113 0.0517 | $0 0016 0 0074 | $0 0429 |
| Poles | 1C | $0.0000 | $0.0000 0 0427 | $0 0000 0 0643 | $0 0000 0.0289 | $0.0000 0 0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $0.0119 | $0.0000 0.0000 | $0 0012 0.1024 | $0.0005 0 0460 | $0 0000 0.0000 | $0 0001 0 0074 | $0 0019 |
| Digital Elec Switch | 377C | $2.2382 | $0 1714 0 0766 | $0.1025 0.0458 | $0.0460 0 0206 | $0.0382 0 0170 | $0 0166 0 0074 | $0.3746 |
| Conduit Systems | 4C | $0 0000 | $0 0000 0.0118 | $0 0000 0 0735 | $0.0000 0 0330 | $0 0000 0 0016 | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 0 3333 | $0.0000 0 0476 | $0 0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0.3333 | $0 0000 0 0476 | $0.0000 0.0213 | $0.0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 0 3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0 0000 NA | $0.0000 0 0074 | $0 0000 |
| | | $2.4697 | $0 1759 | $0 1212 | $0 0544 | $0.0495 | $0 0183 | $0 4194 |
| Monthly Costs (Totals / 12) | | | $0 0147 | $0.0101 | $0.0045 | $0.0041 | $0 0015 | $0 0350 |

000324

# Recurring Telric Cost Development - Volume Sensitive

Florida
11 2.7 - Virtual Collocation - 4-wire Cross Connects

| Description | FRC | A<br>Investment | B -Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D AxC<br>Shared<br>Cost | E B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.2195 | $0.0429 | 0 0001 | $0 0000 | $0 0429 |
| Poles | 1C | $0 0000 | $0 0000 | 0 0144 | $0 0000 | $0.0000 |
| Land - COE | 20C | $0 0119 | $0 0019 | 0 0000 | $0.0000 | $0 0019 |
| Digital Elec Switch | 377C | $2 2382 | $0 3746 | 0 0150 | $0.0335 | $0 4082 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0.0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000 | NA | $0 0000 | $0.0000 |
| | | | ========== | | ========== | ========== |
| | | | $0.4194 | | $0.0336 | $0.4530 |
| Monthly Costs (Totals / 12). | | | $0.0350 | | $0 0028 | $0.0377 |

# Nonrecurring Cost Summary

Florida
H 2 7 - Virtual Collocation - 4-wire Cross Connects

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $7 4941 | $0.0000 | $7 4941 | $5.3920 | $0 0000 | $5.3920 |

OTHER EXPENSES·

|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
|---|---|---|---|---|---|---|
| Total Costs | $7 4941 | $0.0000 | $7 4941 | $5 3920 | $0 0000 | $5 3920 |
| Gross Receipts Tax Factor |  | X | 1.0017 |  | X | 1 0017 |
| Cost (Including Gross Rec Ftr) |  |  | $7 5066 |  |  | $5 4010 |
| Common Cost Factor |  | X | 1.0652 |  | X | 1 0652 |
| Economic Cost |  |  | $7.9963 |  |  | $5 7533 |

000326

# Nonrecurring Cost Summary

Florida
H 2 7 - Virtual Collocation - 4-wire Cross Connects

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $4.6844 | $0.0000 | $4.6844 | $2 5244 | $0 0000 | $2 5244 |

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | =============== | =============== | =============== | =============== | =============== | =============== |
| Total Costs | $4 6844 | $0 0000 | $4 6844 | $2 5244 | $0 0000 | $2.5244 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| | | | =============== | | | =============== |
| Cost (Including Gross Rec Ftr) | | | $4 6922 | | | $2 5286 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | =============== | | | =============== |
| Economic Cost | | | $4.9983 | | | $2.6936 |

0003327

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
H.2 7 - Virtual Collocation - 4-wire Cross Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0.0250 | $33 82 | $0 8456 | $0 8456 | 1.1460 | $0 9691 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0.0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0 0423 | $34.01 | $3.8636 | $1.4387 | 1 1460 | $1 6487 |
| | | Addl | 0 1136 | 0.0423 | | $3 8636 | $1 4387 | | $1 6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 0500 | 0.0375 | $43.47 | $2.1735 | $1.6301 | 1 1460 | $1 8681 |
| | | Addl | 0.0250 | 0 0175 | | $1.0868 | $0 7607 | | $0.8718 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0180 | 0 0051 | $33 97 | $0 6114 | $0.1732 | 1.1460 | $0 1985 |
| | | Addl | 0.0130 | 0.0001 | | $0 4416 | $0 0034 | | $0 0039 |
| | | | | | | Total First | $7 4941 | Total First | $4.6844 |
| | | | | | | Total Add'l | $5.3920 | Total Add'l | $2 5244 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H.2.7 - Virtual Collocation - 4-wire Cross Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=FxF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0.0250 | $33.82 | $0.8456 | $0 8456 | 1 1460 | $0 9691 |
| | | Addl | 0 0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34.01 | $3.8636 | $1.4387 | 1.1460 | $1.6487 |
| | | Addl | 0 1136 | 0 0423 | | $3.8636 | $1 4387 | | $1 6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0500 | 0.0375 | $43.47 | $2 1735 | $1.6301 | 1.1460 | $1.8681 |
| | | Addl | 0.0250 | 0.0175 | | $1 0868 | $0.7607 | | $0.8718 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0180 | 0.0051 | $33 97 | $0 6114 | $0.1732 | 1 1460 | $0 1985 |
| | | Addl | 0.0130 | 0.0001 | | $0.4416 | $0 0034 | | $0.0039 |

| | | | Total First | $7 4941 | | Total First | $4.6844 |
|---|---|---|---|---|---|---|---|
| | | | Total Add'l | $5 3920 | | Total Add'l | $2.5244 |

**000329**

# Recurring Cost Summary

Florida
H 2 8 - Virtual Collocation - DS1 Cross Connects

| | Volume Sensitive | | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.3307 | $0 0241 | $0.3548 | | $0 0000 | $0 0000 | $0 0000 |

LABOR EXPENSES:

OTHER EXPENSES.

| | Volume Sensitive | | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | ============ | ============ | ============= | | ============ | ============ | ============ |
| Total Monthly Cost | $0 3307 | $0 0241 | $0.3548 | | $0 0000 | $0.0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | | X | 1 0017 |
| | | | ============ | | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.3554 | | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | | X | 1.0652 |
| | | | ============ | | | | ============ |
| Monthly Economic Cost | | | $0.3786 | | | | $0 0000 |

**Total Monthly Economic Cost:**     **$0.3786**

# Investment Development - Volume Sensitive

Florida
H 2.8 - Virtual Collocation - DS1 Cross Connects

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $14 1232 | 0.8847 | $12 4950 | NA | NA | NA | NA | 1 4586 | $18.2247 | 1 0268 | $18 7134 |
| | | | | | | | | | | | =============== $18 2247 | | =============== $18.7134 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.2 8 - Virtual Collocation - DS1 Cross Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = A×F Land Investment | D Building Factor | E=A×D Building Investment | F Pole Factor | G=A×F Pole Investment | H Conduit Factor | I=A×H Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O - Hardwired - Power Only | 357C | 01 | $18.7134 | 0 0053 | $0 0997 | 0.0981 | $1 8351 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $0 0997 | FRC 10C: | $1 8351 | FRC 1C: | $0 0000 | FRC 5C: | $0.0000 |

000332

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 2 8 - Virtual Collocation - DS1 Cross Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | F=AxD Ntwk Circuit RTU Investment | I Ntwk Operator RTU Factor | G=AxI Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $18.7134 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | **FRC 560C:** | $0.0000 | **FRC 660C:** | $0 0000 | **FRC 860C:** | $0 0000 |

000333

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 2 8 - Virtual Collocation - DS1 Cross Connects

| Description | FRC | A Investment | B–AxFtr Depreciation & Factor | C–AxFtr Cost of Money & Factor | D–AxFtr Income Tax & Factor | E–AxFtr Plant Specific Expense & Factor | F–AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $1 8351 | $0 0379 0.0207 | $0 1465 0.0798 | $0 0658 0.0358 | $0.0949 0.0517 | $0 0136 0 0074 | $0 3587 |
| Poles | 1C | $0.0000 | $0 0000 0.0427 | $0 0000 0 0643 | $0 0000 0 0289 | $0.0000 0.0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $0 0997 | $0.0000 0.0000 | $0 0102 0 1024 | $0 0046 0.0460 | $0.0000 0.0000 | $0 0007 0 0074 | $0 0155 |
| Digtl Circ - Other | 357C | $18.7134 | $2.0930 0.1118 | $0.8256 0.0441 | $0.3706 0 0198 | $0 1655 0 0088 | $0 1389 0 0074 | $3 5936 |
| Conduit Systems | 4C | $0 0000 | $0.0000 0 0118 | $0 0000 0 0735 | $0 0000 0 0330 | $0 0000 0 0016 | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 0.3333 | $0.0000 0 0476 | $0 0000 0 0213 | $0 0000 NA | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 0 3333 | $0 0000 0 0476 | $0 0000 0 0213 | $0.0000 NA | $0.0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 0 3333 | $0 0000 0 0476 | $0 0000 0.0213 | $0 0000 NA | $0.0000 0 0074 | $0 0000 |
| | | $20.6482 | $2.1309 | $0 9824 | $0 4409 | $0.2604 | $0 1532 | $3 9679 |
| Monthly Costs (Totals / 12): | | | $0.1776 | $0 0819 | $0 0367 | $0.0217 | $0.0128 | $0 3307 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
11 2 8 - Virtual Collocation - DS1 Cross Connects

| Description | FRC | A<br>Investment | B--Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D--A×C<br>Shared<br>Cost | E B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $1.8351 | $0 3587 | 0.0001 | $0.0002 | $0 3589 |
| Poles | 1C | $0 0000 | $0 0000 | 0.0144 | $0.0000 | $0.0000 |
| Land - COE | 20C | $0.0997 | $0 0155 | 0.0000 | $0.0000 | $0 0155 |
| Digtl Circ - Other | 357C | $18 7134 | $3 5936 | 0 0155 | $0 2893 | $3 8829 |
| Conduit Systems | 4C | $0.0000 | $0 0000 | 0.0097 | $0.0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| | | | $3.9679 | | $0 2895 | $4 2573 |
| Monthly Costs (Totals / 12) | | | $0.3307 | | $0 0241 | $0 3548 |

000335

# Nonrecurring Cost Summary

Florida
11.2.8 - Virtual Collocation - DS1 Cross Connects

|  | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $7.3844 | $0.0000 | $7.3844 | $5 8637 | $0.0000 | $5.8637 |

OTHER EXPENSES·

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $7.3844 | $0.0000 | $7 3844 | $5 8637 | $0 0000 | $5.8637 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $7 3967 | | | $5 8735 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $7 8793 | | | $6 2567 |

0000336

# Nonrecurring Cost Summary

Florida
H 2 8 - Virtual Collocation - DS1 Cross Connects

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | **Direct** **Cost** | **Shared** **Cost** | **TELRIC** | **Direct** **Cost** | **Shared** **Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $1 2620 | $0.0000 | $1 2620 | $0 9293 | $0 0000 | $0.9293 |
| OTHER EXPENSES |  |  |  |  |  |  |
|  | ============= | ============= | ============= | ============= | ============= | ============= |
| Total Costs | $1.2620 | $0 0000 | $1.2620 | $0 9293 | $0.0000 | $0.9293 |
| Gross Receipts Tax Factor |  | X | 1 0017 |  | X | 1 0017 |
|  |  |  | ============= |  |  | ============= |
| Cost (Including Gross Rec Ftr) |  |  | $1 2641 |  |  | $0 9308 |
| Common Cost Factor |  | X | 1 0652 |  | X | 1 0652 |
|  |  |  | ============= |  |  | ============= |
| Economic Cost |  |  | $1 3465 |  |  | $0.9915 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

11 2 8 - Virtual Collocation - DS1 Cross Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0000 | $33 82 | $0.8456 | $0 0000 | 1.1460 | $0 0000 |
| | | Addl | 0 0050 | 0.0000 | | $0.1691 | $0.0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 0713 | 0 0000 | $34 01 | $2.4250 | $0 0000 | 1 1460 | $0 0000 |
| | | Addl | 0 0650 | 0 0000 | | $2.2107 | $0 0000 | | $0 0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 0458 | 0 0208 | $43.47 | $1.9909 | $0 9042 | 1 1460 | $1.0362 |
| | | Addl | 0.0417 | 0.0167 | | $1 8127 | $0 7260 | | $0.8319 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0625 | 0.0058 | $33 97 | $2 1229 | $0 1970 | 1 1460 | $0 2258 |
| | | Addl | 0.0492 | 0 0025 | | $1.6711 | $0 0849 | | $0 0973 |
| | | | | | Total First | $7 3844 | | Total First | $1 2620 |
| | | | | | Total Add'l | $5 8637 | | Total Add'l | $0 9293 |

000338

# Nonrecurring Cost Development First/Add'l - Telric

Florida
II.2.8 - Virtual Collocation - DS1 Cross Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0000 | $33.82 | $0 8456 | $0 0000 | 1 1460 | $0 0000 |
| | | Addl | 0 0050 | 0 0000 | | $0 1691 | $0.0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 0713 | 0 0000 | $34.01 | $2 4250 | $0 0000 | 1 1460 | $0 0000 |
| | | Addl | 0 0650 | 0.0000 | | $2 2107 | $0 0000 | | $0 0000 |
| CO Install & Mtcc Field - Ckt & Fac | 431X | First | 0.0458 | 0 0208 | $43 47 | $1 9909 | $0 9042 | 1 1460 | $1 0362 |
| | | Addl | 0 0417 | 0 0167 | | $1 8127 | $0.7260 | | $0 8319 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0625 | 0 0058 | $33 97 | $2 1229 | $0.1970 | 1 1460 | $0 2258 |
| | | Addl | 0 0492 | 0 0025 | | $1 6711 | $0 0849 | | $0 0973 |

| | | | | | Total First | $7 3844 | | Total First | $1 2620 |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total Add'l | $5.8637 | | Total Add'l | $0 9293 |

# Recurring Cost Summary

Florida
H.2 9 - Virtual Collocation - DS3 Cross Connects

| | Volume Sensitive | | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $3 6369 | $0.2653 | $3.9023 | | $0 0000 | $0 0000 | $0.0000 |

LABOR EXPENSES.

OTHER EXPENSES

| | Volume Sensitive | | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Total Monthly Cost | $3.6369 | $0 2653 | $3 9023 | | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | | X | 1 0017 |
| Cost (Including Gross Rec Ftr' | | | $3 9088 | | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | | X | 1 0652 |
| Monthly Economic Cost | | | $4 1638 | | | | $0 0000 |

**Total Monthly Economic Cost:**      $4.1638

000340

# Investment Development - Volume Sensitive

Florida
H 2 9 - Virtual Collocation - DS3 Cross Connects

| | | | A | B | C =A×B | D1 | D2 | D3 | D4 | D5 | F=C×(D1×D2 ×...×D5) | F | G=E×F |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting Equipment &/or Power Loading | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Supporting Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C O. - Hardwired - Power Only | 357C | 01 | $155 3439 | 0.8847 | $137.4352 | NA | NA | NA | NA | 1.4586 | $200.4571 | 1 0268 | $205 8315 |

|  |  |
|---|---|
| ============== | ============== |
| $200 4571 | $205.8315 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 2 9 - Virtual Collocation - DS3 Cross Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $205.8315 | 0 0053 | $1 0970 | 0 0981 | $20.1849 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $1 0970 | FRC 10C: | $20.1849 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |

Source: BSCC 2 6

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 2 9 - Virtual Collocation - DS3 Cross Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | F=AxD Ntwk Circuit RTU Investment | I Ntwk Operator RTU Factor | G=AxI Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $205.8315 | NA | $0 0000 | NA | $0.0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida

H 2 9 - Virtual Collocation - DS3 Cross Connects

| | | A | B—AxFtr | C—AxFtr | D—AxFtr | E—AxFtr | F—AxFtr | I—(B+C+D +E+F) |
|---|---|---|---|---|---|---|---|---|
| Description | FRC | Investment | Depreciation & Factor | Cost of Money & Factor | Income Tax & Factor | Plant Specific Expense & Factor | Ad Valorem Expense & Factor | Direct Cost |
| Buildings - COE | 10C | $20.1849 | $0.4173 0 0207 | $1.6117 0.0798 | $0 7234 0.0358 | $1 0434 0 0517 | $0 1498 0 0074 | $3 9456 |
| Poles | 1C | $0.0000 | $0 0000 0.0427 | $0 0000 0 0643 | $0 0000 0 0289 | $0.0000 0 0229 | $0.0000 0 0074 | $0.0000 |
| Land - COE | 20C | $1 0970 | $0.0000 0 0000 | $0.1123 0.1024 | $0 0504 0 0460 | $0 0000 0.0000 | $0 0081 0.0074 | $0 1709 |
| Digtl Circ - Other | 357C | $205 8315 | $23.0214 0 1118 | $9 0813 0.0441 | $4 0759 0 0198 | $1 8208 0 0088 | $1 5275 0.0074 | $39 5269 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0.0000 0 0735 | $0.0000 0 0330 | $0.0000 0 0016 | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 0.3333 | $0 0000 0.0476 | $0 0000 0.0213 | $0.0000 NA | $0 0000 0 0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 0.3333 | $0.0000 0 0476 | $0.0000 0 0213 | $0.0000 NA | $0 0000 0.0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0 0000 0 0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $227 1134 | $23 4387 | $10 8053 | $4.8497 | $2.8642 | $1 6854 | $43.6434 |
| Monthly Costs (Totals / 12) | | $1 9532 | $0 9004 | $0 4041 | $0.2387 | $0.1405 | | $3 6369 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 2.9 - Virtual Collocation - DS3 Cross Connects

| Description | FRC | A<br>Investment | B - Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E  B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $20.1849 | $3.9456 | 0 0001 | $0 0017 | $3 9473 |
| Poles | 1C | $0.0000 | $0.0000 | 0 0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $1 0970 | $0 1709 | 0 0000 | $0 0000 | $0.1709 |
| Digtl Circ - Other | 357C | $205 8315 | $39 5269 | 0.0155 | $3 1823 | $42 7091 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0.0097 | $0.0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0 0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $43 6434 | | $3.1839 | $46 8273 |
| Monthly Costs (Totals / 12). | | | $3.6369 | | $0 2653 | $3 9023 |

000345

# Nonrecurring Cost Summary

Florida
H 2 9 - Virtual Collocation - DS3 Cross Connects

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $30 3670 | $0 0000 | $30 3670 | $29.0814 | $0 0000 | $29 0814 |
| OTHER EXPENSES. | | | | | | |
| Total Costs | $30 3670 | $0 0000 | $30 3670 | $29 0814 | $0 0000 | $29 0814 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr` | | | $30 4176 | | | $29 1298 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| Economic Cost | | | $32.4021 | | | $31.0303 |

# Nonrecurring Cost Summary

Florida
11 2 9 - Virtual Collocation - DS3 Cross Connects

| | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $10 4540 | $0 0000 | $10 4540 | $10 2945 | $0 0000 | $10.2945 |

OTHER EXPENSES.

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $10 4540 | $0.0000 | $10.4540 | $10 2945 | $0 0000 | $10 2945 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $10.4715 | | | $10 3116 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| Economic Cost | | | $11.1546 | | | $10 9843 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
H 2 9 - Virtual Collocation - DS3 Cross Connects

| | | | A | B | C | D=A×C | E=B×C | F | G=E×F |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0.0000 | $33 82 | $0 8456 | $0.0000 | 1 1460 | $0 0000 |
| | | Addl | 0.0050 | 0 0000 | | $0.1691 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1960 | 0.0180 | $34.01 | $6 6661 | $0 6122 | 1.1460 | $0 7016 |
| | | Addl | 0 1960 | 0.0180 | | $6 6661 | $0 6122 | | $0 7016 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 3730 | 0 1597 | $43 47 | $16.2145 | $6 9422 | 1 1460 | $7 9558 |
| | | Addl | 0.3730 | 0 1597 | | $16.2145 | $6 9422 | | $7 9558 |
| CO Install & Mtce Field - Switch Eq | 430X | First | 0.0133 | 0.0117 | $45 75 | $0 6084 | $0 5352 | 1.1460 | $0 6134 |
| | | Addl | 0 0083 | 0.0117 | | $0.3797 | $0 5352 | | $0 6134 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 1776 | 0 0304 | $33.97 | $6 0324 | $1 0326 | 1 1460 | $1 1833 |
| | | Addl | 0 1664 | 0 0263 | | $5 6519 | $0 8933 | | $1.0237 |

| | | |
|---|---|---|
| Total First | $30 3670 | |
| Total Add'l | $29.0814 | |

| | |
|---|---|
| Total First | $10.4540 |
| Total Add'l | $10.2945 |

000348

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H.2.9 - Virtual Collocation - DS3 Cross Connects

| | | | A | B | C | D= AxC | E=BxC | F | G= FxF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0 0000 | $33.82 | $0 8456 | $0 0000 | 1 1460 | $0 0000 |
| | | Addl | 0.0050 | 0 0000 | | $0 1691 | $0 0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1960 | 0 0180 | $34 01 | $6 6661 | $0 6122 | 1 1460 | $0.7016 |
| | | Addl | 0 1960 | 0 0180 | | $6.6661 | $0 6122 | | $0 7016 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.3730 | 0 1597 | $43 47 | $16.2145 | $6 9422 | 1.1460 | $7 9558 |
| | | Addl | 0.3730 | 0 1597 | | $16 2145 | $6 9422 | | $7 9558 |
| CO Install & Mtce Field - Switch Eq | 430X | First | 0 0133 | 0 0117 | $45 75 | $0 6084 | $0 5352 | 1.1460 | $0 6134 |
| | | Addl | 0 0083 | 0.0117 | | $0.3797 | $0 5352 | | $0.6134 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.1776 | 0.0304 | $33 97 | $6.0324 | $1 0326 | 1 1460 | $1 1833 |
| | | Addl | 0.1664 | 0 0263 | | $5 6519 | $0 8933 | | $1.0237 |

| | | | | | | Total First | $30.3670 | | Total First | $10 4540 |
| | | | | | | Total Add'l | $29.0814 | | Total Add'l | $10.2945 |

000349

# Nonrecurring Cost Summary

Florida
H.2 10 - Virtual Collocation - Security Escort - Basic, Per Half Hour

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $31 5327 | $0 0000 | $31.5327 | $20 6630 | $0 0000 | $20 6630 |

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============== | ============ | ============== | ============== |
| Total Costs | $31 5327 | $0 0000 | $31 5327 | $20 6630 | $0 0000 | $20 6630 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| | | | ============== | | | ============== |
| Cost (Including Gross Rec Ftr` | | | $31.5852 | | | $20 6974 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============== | | | ============== |
| Economic Cost | | | $33.6459 | | | $22 0477 |

# Nonrecurring Cost Summary

Florida
H 2 10 - Virtual Collocation - Security Escort - Basic, Per Half Hour

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0.0000 | $0 0000 |

OTHER EXPENSES.

| | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $0 0000 | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $0 0000 | | | $0 0000 |

**000351**

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

11 2 10 - Virtual Collocation - Security Escort - Basic, Per Half Hour

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=FxF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Service Order | | | | | | | | | |
| Cust Pnt Of Cont, Basic Time - ICSC/LCS | 230XB | First | 0 0800 | 0 0000 | $30 31 | $2 4251 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.0000 | 0.0000 | | $0 0000 | $0 0000 | | $0.0000 |
| CO I&M Field, Basic Time - Ckt & Fac | 431XB | First | 0.5000 | 0.0000 | $41 33 | $20 6630 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0 5000 | 0.0000 | | $20 6630 | $0 0000 | | $0 0000 |
| Acc Cust Adv Cntr, Bas Time (ACAC) | 4AXXB | First | 0 2600 | 0.0000 | $32.48 | $8 4446 | $0 0000 | 1.0000 | $0 0000 |
| | | Addl | 0.0000 | 0.0000 | | $0 0000 | $0.0000 | | $0.0000 |

|  | Total First | $31 5327 | Total First | $0 0000 |
|---|---|---|---|---|
|  | Total Add'l | $20 6630 | Total Add'l | $0 0000 |

000352

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H 2.10 - Virtual Collocation - Security Escort - Basic, Per Half Hour

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Service Order | | | | | | | | | |
| Cust Pnt Of Cont, Basic Time - ICSC/LCSC | 230XB | First | 0 0800 | 0 0000 | $30 31 | $2.4251 | $0 0000 | 1.0000 | $0 0000 |
| | | Addl | 0.0000 | 0 0000 | | $0.0000 | $0 0000 | | $0 0000 |
| CO I&M Field, Basic Time - Ckt & Fac | 431XB | First | 0 5000 | 0 0000 | $41.33 | $20 6630 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.5000 | 0.0000 | | $20 6630 | $0 0000 | | $0.0000 |
| Acc Cust Adv Cntr, Bas Time (ACAC) | 4AXXB | First | 0 2600 | 0.0000 | $32 48 | $8.4446 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.0000 | 0 0000 | | $0 0000 | $0.0000 | | $0.0000 |
| | | | | | Total First | $31 5327 | | Total First | $0 0000 |
| | | | | | Total Add'l | $20.6630 | | Total Add'l | $0 0000 |

# Nonrecurring Cost Summary

Florida
H 2.11 - Virtual Collocation - Security Escort - Overtime, Per Half Hour

| | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $41.8298 | $0.0000 | $41.8298 | $27 0739 | $0.0000 | $27 0739 |

OTHER EXPENSES:

| | | | | | | |
|---|---|---|---|---|---|---|
| | =========== | =========== | =========== | =========== | =========== | =========== |
| Total Costs | $41 8298 | $0.0000 | $41 8298 | $27.0739 | $0 0000 | $27 0739 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | =========== | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $41 8994 | | | $27 1190 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | =========== | | | =========== |
| Economic Cost | | | $44 6330 | | | $28 8883 |

# Nonrecurring Cost Summary

Florida
H 2 11 - Virtual Collocation -  Security Escort - Overtime, Per Half Hour

| | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $0 0000 | $0.0000 | $0 0000 | $0 0000 | $0.0000 | $0.0000 |

OTHER EXPENSES.

| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
|---|---|---|---|---|---|---|
| | ============= | ============= | ============= | ============= | ============= | ============= |
| Total Costs | $0.0000 | $0.0000 | $0 0000 | $0.0000 | $0.0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============= | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $0.0000 | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============= | | | ============= |
| Economic Cost | | | $0 0000 | | | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
11.2 11 - Virtual Collocation - Security Escort - Overtime, Per Half Hour

| | | | A | B | C | D=A×C | E=B×C | F | G=E×F |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Service Order | | | | | | | | | |
| Cust Pnt Of Cont, OT - ICSC/LCSC | 230XO | First | 0 0800 | 0.0000 | $40.53 | $3.2428 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.0000 | 0 0000 | | $0 0000 | $0 0000 | | $0.0000 |
| CO I&M Field, OT - Ckt & Fac | 431XO | First | 0 5000 | 0 0000 | $54.15 | $27.0739 | $0.0000 | 1.0000 | $0 0000 |
| | | Addl | 0.5000 | 0.0000 | | $27 0739 | $0 0000 | | $0 0000 |
| Acc Cust Adv Cntr, OT (ACAC) | 4AXXO | First | 0.2600 | 0.0000 | $44 28 | $11 5131 | $0 0000 | 1.0000 | $0 0000 |
| | | Addl | 0.0000 | 0.0000 | | $0 0000 | $0 0000 | | $0.0000 |
| | | | | | Total First | $41.8298 | | Total First | $0.0000 |
| | | | | | Total Add'l | $27.0739 | | Total Add'l | $0 0000 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H 2 11 - Virtual Collocation - Security Escort - Overtime, Per Half Hour

| | | | A | B | C | D– A×C | E –B×C | F | G – E×F |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Service Order | | | | | | | | | |
| Cust Pnt Of Cont, OT - ICSC/LCSC | 230XO | First | 0 0800 | 0 0000 | $40.53 | $3 2428 | $0.0000 | 1.0000 | $0 0000 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0 0000 | | $0 0000 |
| CO I&M Field, OT - Ckt & Fac | 431XO | First | 0.5000 | 0 0000 | $54 15 | $27 0739 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.5000 | 0 0000 | | $27 0739 | $0 0000 | | $0 0000 |
| Acc Cust Adv Cntr, OT (ACAC) | 4AXXO | First | 0 2600 | 0 0000 | $44.28 | $11 5131 | $0 0000 | 1 0000 | $0.0000 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0 0000 | | $0 0000 |
| | | Total First | | | | $41 8298 | | Total First | $0 0000 |
| | | Total Add'l | | | | $27.0739 | | Total Add'l | $0 0000 |

# Nonrecurring Cost Summary

Florida
H 2 12 - Virtual Collocation - Security Escort - Premium, Per Half Hour

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $52 1269 | $0 0000 | $52.1269 | $33.4849 | $0 0000 | $33.4849 |
| OTHER EXPENSES. | | | | | | |
| | ============ | ============ | ============= | ============ | ============ | ============ |
| Total Costs | $52.1269 | $0.0000 | $52 1269 | $33 4849 | $0 0000 | $33 4849 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============= | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $52.2137 | | | $33 5406 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============= | | | ============ |
| Economic Cost | | | $55.6202 | | | $35 7289 |

**000358**

# Nonrecurring Cost Summary

Florida
11.2 12 - Virtual Collocation - Security Escort - Premium, Per Half Hour

| | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $0 0000 | $0.0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 |

OTHER EXPENSES·

| | | | | | | |
|---|---|---|---|---|---|---|
| | =========== | =========== | =========== | =========== | =========== | =========== |
| Total Costs | $0 0000 | $0.0000 | $0.0000 | $0 0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | =========== | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $0.0000 | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1.0652 |
| | | | =========== | | | =========== |
| Economic Cost | | | $0 0000 | | | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.2 12 - Virtual Collocation - Security Escort - Premium, Per Half Hour

| | | | A | B | C | D= AxC | E =BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Service Order | | | | | | | | | |
| Cust Pnt Of Cont, Prem Time - ICSC/LCS | 230XP | First | 0 0800 | 0.0000 | $50 76 | $4.0605 | $0 0000 | 1.0000 | $0 0000 |
| | | Addl | 0 0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 0000 |
| CO I&M Field, Prem Time - Ckt & Fac | 431XP | First | 0 5000 | 0 0000 | $66 97 | $33 4849 | $0 0000 | 1 0000 | $0.0000 |
| | | Addl | 0.5000 | 0 0000 | | $33 4849 | $0 0000 | | $0 0000 |
| Acc Cust Adv Cntr, Prem Time (ACAC) | 4AXXP | First | 0 2600 | 0 0000 | $56 08 | $14 5815 | $0.0000 | 1 0000 | $0.0000 |
| | | Addl | 0 0000 | 0.0000 | | $0.0000 | $0 0000 | | $0.0000 |
| | | | | | Total First | $52.1269 | | Total First | $0 0000 |
| | | | | | Total Add'l | $33 4849 | | Total Add'l | $0.0000 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

11.2.12 - Virtual Collocation - Security Escort - Premium, Per Half Hour

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Telric Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Service Order | | | | | | | | | |
| Cust Pnt Of Cont, Prem Time - ICSC/LCSC | 230XP | First | 0.0800 | 0.0000 | $50.76 | $4.0605 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| CO I&M Field, Prem Time - Ckt & Fac | 431XP | First | 0.5000 | 0.0000 | $66.97 | $33.4849 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.5000 | 0.0000 | | $33.4849 | $0.0000 | | $0.0000 |
| Acc Cust Adv Cntr, Prem Time (ACAC) | 4AXXP | First | 0.2600 | 0.0000 | $56.08 | $14.5815 | $0.0000 | 1.0000 | $0.0000 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| | | | | | Total First | $52.1269 | | Total First | $0.0000 |
| | | | | | Total Add'l | $33.4849 | | Total Add'l | $0.0000 |

# Recurring Cost Summary

Florida
11 2 16 - Virtual Collocation - 2-Fiber Cross Connect

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $1 5299 | $0 1116 | $1 6415 | $0 0000 | $0 0000 | $0 0000 |

LABOR EXPENSES

OTHER EXPENSES

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $1 5299 | $0.1116 | $1 6415 | $0.0000 | $0 0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $1 6442 | | | $0 0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Monthly Economic Cost | | | $1.7515 | | | $0.0000 |

### Total Monthly Economic Cost:    $1.7515

# Investment Development - Volume Sensitive

Florida
H 2 16 - Virtual Collocation - 2-Fiber Cross Connect

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $65 3454 | 0.8847 | $57.8121 | NA | NA | NA | NA | 1 4586 | $84 3223 | 1.0268 | $86.5831 |
| | | | | | | - | | | | | ============ | | ============ |
| | | | | | | | | | | | $84 3223 | | $86 5831 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 2 16 - Virtual Collocation - 2-Fiber Cross Connect

| Description | FRC | Sub FRC | A—Prev Pag Col G Investment | B Land Factor | C =AxF Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | J=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O. - Hardwired - Power Only | 357C | 01 | $86.5831 | 0 0053 | $0 4615 | 0 0981 | $8 4908 | NA | $0 0000 | NA | $0 0000 |
| | | | | **FRC 20C:** | $0.4615 | **FRC 10C:** | $8 4908 | **FRC 1C:** | $0 0000 | **FRC 5C:** | $0 0000 |

000364

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 2 16 - Virtual Collocation - 2-Fiber Cross Connect

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $86.5831 | NA | $0.0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0.0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.2 16 - Virtual Collocation - 2-Fiber Cross Connect

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $8 4908 | $0.1755 0 0207 | $0.6780 0 0798 | $0 3043 0 0358 | $0 4389 0 0517 | $0.0630 0 0074 | $1 6597 |
| Poles | 1C | $0.0000 | $0 0000 0 0427 | $0 0000 0 0643 | $0 0000 0 0289 | $0 0000 0 0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $0.4615 | $0 0000 0.0000 | $0 0473 0.1024 | $0 0212 0.0460 | $0 0000 0.0000 | $0.0034 0.0074 | $0.0719 |
| Digtl Circ - Other | 357C | $86 5831 | $9.6839 0.1118 | $3.8201 0 0441 | $1 7145 0 0198 | $0.7659 0 0088 | $0.6425 0 0074 | $16.6270 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0 0118 | $0.0000 0.0735 | $0 0000 0.0330 | $0.0000 0.0016 | $0.0000 0.0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 0.3333 | $0.0000 0.0476 | $0 0000 0 0213 | $0 0000 NA | $0.0000 0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 0.3333 | $0.0000 0 0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0.0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0 0000 0.0213 | $0 0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $95.5353 | $9 8595 | $4 5453 | $2 0400 | $1 2048 | $0 7090 | $18 3586 |
| Monthly Costs (Totals / 12) | | | $0 8216 | $0.3788 | $0 1700 | $0 1004 | $0 0591 | $1 5299 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 2 16 - Virtual Collocation - 2-Fiber Cross Connect

| Description | FRC | A<br>Investment | B-Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $8 4908 | $1 6597 | 0 0001 | $0.0007 | $1 6604 |
| Poles | 1C | $0.0000 | $0 0000 | 0 0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $0.4615 | $0 0719 | 0 0000 | $0 0000 | $0 0719 |
| Digtl Circ - Other | 357C | $86.5831 | $16 6270 | 0 0155 | $1.3386 | $17 9656 |
| Conduit Systems | 4C | $0.0000 | $0 0000 | 0.0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0 0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0.0000 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000 | NA | $0.0000 | $0 0000 |
| | | | ============ | | ============ | ============= |
| | | | $18.3586 | | $1 3393 | $19 6979 |
| Monthly Costs (Totals / 12) | | | $1 5299 | | $0.1116 | $1 6415 |

# Nonrecurring Cost Summary

Florida
H.2.16 - Virtual Collocation - 2-Fiber Cross Connect

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $26.4836 | $0.0000 | $26.4836 | $24 2251 | $0.0000 | $24.2251 |

OTHER EXPENSES·

|  | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $26 4836 | $0 0000 | $26 4836 | $24.2251 | $0 0000 | $24 2251 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $26.5277 | | | $24 2654 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $28 2584 | | | $25 8486 |

# Nonrecurring Cost Summary

Florida
H.2.16 - Virtual Collocation - 2-Fiber Cross Connect

| | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $12.9108 | $0 0000 | $12.9108 | $10.3226 | $0 0000 | $10 3226 |
| OTHER EXPENSES. | | | | | | |
| Total Costs | $12.9108 | $0 0000 | $12.9108 | $10.3226 | $0 0000 | $10 3226 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $12 9323 | | | $10.3398 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $13.7760 | | | $11 0144 |

000369

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
H 2 16 - Virtual Collocation - 2-Fiber Cross Connect

| | | | A | B | C | D=AxC | E=BxC | F | G=FxD |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Direct Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0500 | 0.0500 | $33 82 | $1 6912 | $1 6912 | 1.1460 | $1 931 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0 000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1630 | 0.0351 | $34 01 | $5.5438 | $1 1938 | 1.1460 | $1.361 |
| | | Addl | 0.1630 | 0 0351 | | $5 5438 | $1 1938 | | $1.361 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.4167 | 0 1667 | $43 47 | $18.1141 | $7 2465 | 1.1460 | $8.305 |
| | | Addl | 0.4167 | 0.1667 | | $18.1141 | $7.2465 | | $8.305 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0334 | 0 0334 | $33.97 | $1 1345 | $1.1345 | 1.1460 | $1 301 |
| | | Addl | 0 0167 | 0.0167 | | $0 5672 | $0.5672 | | $0 650 |
| | | Total First | | | | $26 4836 | | Total First | $12.918 |
| | | Total Add'l | | | | $24 2251 | | Total Add'l | $10.326 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H 2 16 - Virtual Collocation - 2-Fiber Cross Connect

|  | | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|
| **Function** <br> **JFC/Payband Description** | **JFC/Payband** | | | **Installation** <br> **Worktime** | **Disconnect** <br> **Worktime** | **Telric** <br> **Labor Rate** | **Installation** <br> **Cost** | **Disconnect** <br> **Cost** | **Discount** <br> **Disc Ftr** | **Discount** <br> **Disc Cost** |
| Connect & Test | | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | | 0 0500 | 0.0500 | $33.82 | $1 6912 | $1 6912 | 1.1460 | $1 9381 |
| | | Addl | | 0 0000 | 0.0000 | | $0 0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | | 0 1630 | 0 0351 | $34 01 | $5 5438 | $1 1938 | 1.1460 | $1 3681 |
| | | Addl | | 0.1630 | 0 0351 | | $5 5438 | $1 1938 | | $1 3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | | 0 4167 | 0.1667 | $43 47 | $18 1141 | $7 2465 | 1 1460 | $8.3045 |
| | | Addl | | 0 4167 | 0.1667 | | $18 1141 | $7 2465 | | $8 3045 |
| Engineering | | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | | 0 0334 | 0 0334 | $33 97 | $1.1345 | $1.1345 | 1 1460 | $1 3001 |
| | | Addl | | 0 0167 | 0.0167 | | $0 5672 | $0 5672 | | $0 6500 |

|  | | | |  | | | Total First | $26 4836 | | Total First | $12 9108 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Total Add'l | $24 2251 | | Total Add'l | $10 3226 |

# · Recurring Cost Summary

Florida
H 2 17 - Virtual Collocation - 4-Fiber Cross Connect

| | Volume Sensitive | | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $3 0598 | $0.2232 | $3 2830 | | $0 0000 | $0.0000 | $0.0000 |
| LABOR EXPENSES· | | | | | | | |
| OTHER EXPENSES· | | | | | | | |
| Total Monthly Cost | $3 0598 | $0 2232 | $3 2830 | | $0 0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | | X | 1 0017 |
| Cost (Including Gross Rec Ftr` | | | $3.2885 | | | | $0.0000 |
| Common Cost Factor | | X | 1 0652 | | | X | 1.0652 |
| Monthly Economic Cost | | | $3 5030 | | | | $0 0000 |

### Total Monthly Economic Cost:    $3.5030

# Investment Development - Volume Sensitive

Florida
H.2 17 - Virtual Collocation - 4-Fiber Cross Connect

| Description | FRC | Sub FRC | Material (A) | Inflation Factor (B) | Adjusted Material (C=AxB) | Plug-in Inventory Factor (D1) | Mat'l Factor (D2) | Telco Factor (D3) | Plug-in Factor (D4) | Hardwire Factor (D5) | In-Plant Investment F=Cx(D1xD2 x...xD5) | Supporting Equipment &/or Power Loading (F) | Total Investment (G=ExF) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digtl Circ - Other - C.O - Hardwired - Power Only | 357C | 01 | $130 6909 | 0.8847 | $115 6243 | NA | NA | NA | NA | 1 4586 | $168 6446 | 1.0268 | $173 1661 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $168 6446 | | $173.1661 |

Land, Building, Pole and Conduit Investment Development - Volume Sensitive

01/29/2003

Florida
H 2 17 - Virtual Collocation - 4-Fiber Cross Connect

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxF Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O - Hardwired - Power Only | 357C | 01 | $173.1661 | 0.0053 | $0 9229 | 0.0981 | $16 9816 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $0 9229 | FRC 10C: | $16.9816 | FRC 1C: | $0 0000 | FRC 5C: | $0.0000 |

000374

Page 1

Source BSCC 2.6

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 2.17 - Virtual Collocation - 4-Fiber Cross Connect

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O - Hardwired - Power Only | 357C | 01 | $173 1661 | NA | $0 0000 | NA | $0 0000 | NA | $0.0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 2 17 - Virtual Collocation - 4-Fiber Cross Connect

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $16 9816 | $0 3511 0 0207 | $1.3559 0 0798 | $0 6086 0 0358 | $0 8778 0 0517 | $0 1260 0.0074 | $3 3194 |
| Poles | 1C | $0 0000 | $0 0000 0.0427 | $0 0000 0.0643 | $0 0000 0 0289 | $0 0000 0 0229 | $0.0000 0.0074 | $0 0000 |
| Land - COE | 20C | $0.9229 | $0 0000 0 0000 | $0.0945 0.1024 | $0 0424 0.0460 | $0 0000 0.0000 | $0 0068 0 0074 | $0.1438 |
| Digtl Circ - Other | 357C | $173 1661 | $19 3679 0 1118 | $7 6401 0.0441 | $3.4291 0 0198 | $1.5318 0.0088 | $1 2851 0 0074 | $33 2540 |
| Conduit Systems | 4C | $0.0000 | $0 0000 0 0118 | $0 0000 0.0735 | $0 0000 0 0330 | $0 0000 0 0016 | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 0 3333 | $0 0000 0 0476 | $0.0000 0.0213 | $0 0000 NA | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 0 3333 | $0.0000 0 0476 | $0.0000 0 0213 | $0.0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 0.3333 | $0 0000 0 0476 | $0 0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $191.0706 | $19 7190 | $9 0905 | $4.0801 | $2 4097 | $1 4179 | $36 7171 |
| Monthly Costs (Totals / 12). | | | $1.6432 | $0 7575 | $0 3400 | $0.2008 | $0 1182 | $3 0598 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 2 17 - Virtual Collocation - 4-Fiber Cross Connect

| Description | FRC | A<br>Investment | B~Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D AxC<br>Shared<br>Cost | E B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $16.9816 | $3.3194 | 0 0001 | $0 0014 | $3.3208 |
| Poles | 1C | $0.0000 | $0.0000 | 0 0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $0.9229 | $0.1438 | 0.0000 | $0 0000 | $0 1438 |
| Digtl Circ - Other | 357C | $173 1661 | $33.2540 | 0.0155 | $2.6772 | $35 9312 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0.0000 | $0 0000 |
| | | | ============ | | ============ | ================ |
| | | | $36.7172 | | $2 6786 | $39 3958 |
| Monthly Costs (Totals / 12)· | | | $3 0598 | | $0 2232 | $3 2830 |

# Nonrecurring Cost Summary

Florida
H 2 17 - Virtual Collocation - 4-Fiber Cross Connect

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $35 5385 | $0.0000 | $35 5385 | $33 2800 | $0 0000 | $33 2800 |

OTHER EXPENSES·

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============== | ============== | ================ | =========== | ============== | ============== |
| Total Costs | $35.5385 | $0 0000 | $35.5385 | $33 2800 | $0 0000 | $33 2800 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ================ | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $35 5977 | | | $33 3354 |
| Common Cost Factor | | X | 1 0652 | | X | 1.0652 |
| | | | ================ | | | ============== |
| Economic Cost | | | $37 9201 | | | $35 5103 |

# Nonrecurring Cost Summary

Florida
H 2 17 - Virtual Collocation - 4-Fiber Cross Connect

|  | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $17.0605 | $0.0000 | $17.0605 | $14 4724 | $0 0000 | $14 4724 |

OTHER EXPENSES

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============= | ============= | ============= | ============ | ============= | ============ |
| Total Costs | $17 0605 | $0 0000 | $17 0605 | $14 4724 | $0 0000 | $14 4724 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============= | | | ============ |
| Cost (Including Gross Rec Ftr` | | | $17 0890 | | | $14 4965 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============= | | | ============ |
| Economic Cost | | | $18.2039 | | | $15.4423 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H 2 17 - Virtual Collocation - 4-Fiber Cross Connect

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Direct Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0500 | 0 0500 | $33 82 | $1 6912 | $1.6912 | 1 1460 | $1 9381 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1630 | 0.0351 | $34 01 | $5 5438 | $1.1938 | 1.1460 | $1.3681 |
| | | Addl | 0.1630 | 0 0351 | | $5 5438 | $1.1938 | | $1 3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 6250 | 0 2500 | $43 47 | $27 1690 | $10 8676 | 1 1460 | $12 4543 |
| | | Addl | 0 6250 | 0.2500 | | $27 1690 | $10.8676 | | $12.4543 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0334 | 0.0334 | $33 97 | $1 1345 | $1 1345 | 1 1460 | $1 3001 |
| | | Addl | 0 0167 | 0 0167 | | $0 5672 | $0 5672 | | $0 6500 |
| | | | | | Total First | $35 5385 | | Total First | $17 0605 |
| | | | | | Total Add'l | $33 2800 | | Total Add'l | $14 4724 |

0003680

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H 2.17 - Virtual Collocation - 4-Fiber Cross Connect

| | | | A | B | C | D–AxC | E–BxC | F | G–FxF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation Worktime** | **Disconnect Worktime** | **Telric Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0500 | 0 0500 | $33 82 | $1 6912 | $1.6912 | 1 1460 | $1 9381 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1630 | 0.0351 | $34.01 | $5 5438 | $1 1938 | 1 1460 | $1 3681 |
| | | Addl | 0 1630 | 0 0351 | | $5.5438 | $1 1938 | | $1 3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.6250 | 0 2500 | $43 47 | $27 1690 | $10 8676 | 1 1460 | $12 4543 |
| | | Addl | 0 6250 | 0 2500 | | $27 1690 | $10 8676 | | $12 4543 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0334 | 0.0334 | $33 97 | $1.1345 | $1 1345 | 1.1460 | $1 3001 |
| | | Addl | 0 0167 | 0.0167 | | $0 5672 | $0 5672 | | $0 6500 |
| | | | | | Total First | $35 5385 | | Total First | $17 0605 |
| | | | | | Total Add'l | $33 2800 | | Total Add'l | $14.4724 |

# Nonrecurring Cost Summary

Florida
H 2 20 - Virtual Collocation - Maintenance in the CO - Basic, per Half Hour

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $50.6555 | $0 0000 | $50 6555 | $20 6630 | $0 0000 | $20.6630 |

OTHER EXPENSES·

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============== | ============ | ============ | ============== |
| Total Costs | $50 6555 | $0 0000 | $50 6555 | $20 6630 | $0 0000 | $20 6630 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============== | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $50 7398 | | | $20 6974 |
| Common Cost Factor | | X | 1 0652 | | X | 1.0652 |
| | | | ============== | | | ============== |
| Economic Cost | | | $54 0502 | | | $22 0477 |

000382

# Nonrecurring Cost Summary

Florida
H 2 20 - Virtual Collocation - Maintenance in the CO - Basic, per Half Hour

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $0 0000 | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |

OTHER EXPENSES

|  | | | | | | |
|---|---|---|---|---|---|---|
|  | =============== | ============== | ================ | ============== | ============== | =============== |
| Total Costs | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
|  | | | ================ | | | =============== |
| Cost (Including Gross Rec Ftr) | | | $0 0000 | | | $0 0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
|  | | | ================ | | | =============== |
| Economic Cost | | | $0.0000 | | | $0.0000 |

000383

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

11 2 20 - Virtual Collocation - Maintenance in the CO - Basic, per Half Hour

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Acc Cust Adv Cntr, Bas Time (ACAC) | 4AXXB | First | 0 7500 | 0.0000 | $32 48 | $24.3595 | $0 0000 | 1 0000 | $0.0000 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0 0000 | | $0.0000 |
| Work Management Center, Basic Time (W | 4WXXB | First | 0 0667 | 0 0000 | $32 84 | $2 1906 | $0 0000 | 1 0000 | $0.0000 |
| | | Addl | 0.0000 | 0 0000 | | $0 0000 | $0.0000 | | $0 0000 |
| CO I&M Field, Basic Time - Ckt & Fac | 431XB | First | 0 5833 | 0.0000 | $41 33 | $24 1054 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.5000 | 0 0000 | | $20.6630 | $0.0000 | | $0.0000 |

| | | | | |
|---|---|---|---|---|
| Total First | $50 6555 | | Total First | $0 0000 |
| Total Add'l | $20.6630 | | Total Add'l | $0 0000 |

000384

# Nonrecurring Cost Development First/Add'l - Telric

Florida

11 2 20 - Virtual Collocation - Maintenance in the CO - Basic, per Half Hour

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Acc Cust Adv Cntr, Bas Time (ACAC) | 4AXXB | First | 0.7500 | 0 0000 | $32 48 | $24 3595 | $0,0000 | 1 0000 | $0 0000 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0 0000 | | $0.0000 |
| Work Management Center, Basic Time (WM | 4WXXB | First | 0.0667 | 0.0000 | $32 84 | $2 1906 | $0 0000 | 1.0000 | $0.0000 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0 0000 | | $0 0000 |
| CO I&M Field, Basic Time - Ckt & Fac | 431XB | First | 0.5833 | 0 0000 | $41.33 | $24 1054 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.5000 | 0.0000 | | $20 6630 | $0 0000 | | $0 0000 |
| | | | | | Total First | $50.6555 | | Total First | $0 0000 |
| | | | | | Total Add'l | $20 6630 | | Total Add'l | $0 0000 |

000385

# Nonrecurring Cost Summary

Florida
11 2 21 - Virtual Collocation - Maintenance in the CO - Overtime, per Half Hour

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | **TELRIC** | Direct Cost | Shared Cost | **TELRIC** |
| Nonrecurring Cost Development Reports | $67 6459 | $0 0000 | $67.6459 | $27 0739 | $0 0000 | $27.0739 |

OTHER EXPENSES.

|  | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $67.6459 | $0 0000 | $67 6459 | $27 0739 | $0 0000 | $27.0739 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $67.7585 | | | $27 1190 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| Economic Cost | | | $72 1792 | | | $28.8883 |

000386

# Nonrecurring Cost Summary

Florida
H 2 21 - Virtual Collocation - Maintenance in the CO - Overtime, per Half Hour

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $0 0000 | $0 0000 | $0 0000 | $0.0000 | $0 0000 | $0.0000 |

OTHER EXPENSES

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | =========== | =========== | ============ | =========== | =========== | ============ |
| Total Costs | $0 0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0 0000 | | | $0.0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $0 0000 | | | $0 0000 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H 2 21 - Virtual Collocation - Maintenance in the CO - Overtime, per Half Hour

| | | | A | B | C | D=A×C | E=B×C | F | G=F×F |
|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Direct Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Connect & Test | | | | | | | | | |
| Acc Cust Adv Cntr, OT (ACAC) | 4AXXO | First | 0 7500 | 0 0000 | $44 28 | $33 2108 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0 0000 | | $0 0000 |
| Work Management Center, OT (WMC) | 4WXXO | First | 0 0667 | 0 0000 | $42 74 | $2 8507 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0.0000 | 0 0000 | | $0.0000 | $0 0000 | | $0 0000 |
| CO I&M Field, OT - Ckt & Fac | 431XO | First | 0 5833 | 0 0000 | $54.15 | $31 5845 | $0 0000 | 1 0000 | $0.0000 |
| | | Addl | 0 5000 | 0 0000 | | $27 0739 | $0 0000 | | $0 0000 |
| | | | | | Total First | $67 6459 | | Total First | $0 0000 |
| | | | | | Total Add'l | $27 0739 | | Total Add'l | $0 0000 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H 2.21 - Virtual Collocation - Maintenance in the CO - Overtime, per Half Hour

| | | | A | B | C | D= AxC | E=BxC | F | G  FxF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Acc Cust Adv Cntr, OT (ACAC) | 4AXXO | First | 0 7500 | 0 0000 | $44.28 | $33.2108 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0 0000 | | $0.0000 |
| Work Management Center, OT (WMC) | 4WXXO | First | 0 0667 | 0.0000 | $42.74 | $2.8507 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0 0000 | | $0 0000 |
| CO I&M Field, OT - Ckt & Fac | 431XO | First | 0 5833 | 0 0000 | $54.15 | $31 5845 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0 5000 | 0 0000 | | $27 0739 | $0.0000 | | $0.0000 |
| | | | | | Total First | $67 6459 | | Total First | $0 0000 |
| | | | | | Total Add'l | $27 0739 | | Total Add'l | $0 0000 |

000389

# Nonrecurring Cost Summary

Florida
H.2 22 - Virtual Collocation - Maintenance in the CO - Premium, per Half Hour

| | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $84.6364 | $0.0000 | $84 6364 | $33 4849 | $0 0000 | $33 4849 |

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $84.6364 | $0 0000 | $84 6364 | $33 4849 | $0.0000 | $33 4849 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $84 7773 | | | $33.5406 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Economic Cost | | | $90.3084 | | | $35 7289 |

# Nonrecurring Cost Summary

Florida
H 2 22 - Virtual Collocation - Maintenance in the CO - Premium, per Half Hour

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $0 0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 | $0.0000 |

OTHER EXPENSES

|  | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $0.0000 | $0 0000 | $0.0000 | $0.0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $0 0000 | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $0 0000 | | | $0.0000 |

**0003391**

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H 2 22 - Virtual Collocation - Maintenance in the CO - Premium, per Half Hour

| | | | | A | B | ( | D=A\C | E=B\C | F | G=F\F |
|---|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Direct** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | | |
| Acc Cust Adv Cntr, Prem Time (ACAC) | 4AXXP | First | | 0 7500 | 0 0000 | $56 08 | $42 0621 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | | 0 0000 | 0 0000 | | $0 0000 | $0 0000 | | $0 0000 |
| Work Management Center, Prem Time (W | 4WXXP | First | | 0 0667 | 0 0000 | $52 64 | $3 5108 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | | 0 0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 0000 |
| CO I&M Field, Prem Time - Ckt & Fac | 431XP | First | | 0 5833 | 0 0000 | $66 97 | $39.0635 | $0.0000 | 1 0000 | $0 0000 |
| | | Addl | | 0.5000 | 0.0000 | | $33 4849 | $0 0000 | | $0 0000 |
| | | | Total First | $84.6364 | | | | Total First | $0 0000 |
| | | | Total Add'l | $33 4849 | | | | Total Add'l | $0 0000 |

**0003392**

# Nonrecurring Cost Development First/Add'l - Telric

Florida

11 2 22 - Virtual Collocation - Maintenance in the CO - Premium, per Half Hour

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=FxF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Acc Cust Adv Cntr, Prem Time (ACAC) | 4AXXP | First | 0.7500 | 0 0000 | $56 08 | $42 0621 | $0.0000 | 1.0000 | $0 0000 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0.0000 | | $0.0000 |
| Work Management Center, Prem Time (WM | 4WXXP | First | 0.0667 | 0 0000 | $52 64 | $3.5108 | $0 0000 | 1 0000 | $0.0000 |
| | | Addl | 0.0000 | 0 0000 | | $0 0000 | $0 0000 | | $0 0000 |
| CO I&M Field, Prem Time - Ckt & Fac | 431XP | First | 0.5833 | 0.0000 | $66 97 | $39 0635 | $0 0000 | 1 0000 | $0 0000 |
| | | Addl | 0 5000 | 0.0000 | | $33 4849 | $0 0000 | | $0 0000 |

|  |  |  |
|---|---|---|
| Total First | $84 6364 | Total First | $0 0000 |
| Total Add'l | $33.4849 | Total Add'l | $0 0000 |

# Recurring Cost Summary

Florida
11 3 1 - Assembly Point 2-Wire Cross Connects

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0 2141 | $0 0156 | $0 2298 | $0 0000 | $0 0000 | $0 0000 |
| LABOR EXPENSES | | | | | | |
| OTHER EXPENSES· | | | | | | |
| | ============= | ============ | =============== | =========== | ============= | ============= |
| Total Monthly Cost | $0 2141 | $0 0156 | $0 2298 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| | | | =============== | | | ============= |
| Cost (Including Gross Rec Ftr` | | | $0 2301 | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | =============== | | | ============= |
| Monthly Economic Cost | | | $0 2452 | | | $0 0000 |

**Total Monthly Economic Cost:** **$0.2452**

# Investment Development - Volume Sensitive

Florida
H.3.1 - Assembly Point   2-Wire Cross Connects

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $9 1466 | 0 8847 | $8 0922 | NA | NA | NA | NA | 1 4586 | $11 8029 | 1 0268 | $12.1193 |

| | | |
|---|---|---|
| | =============== | =============== |
| | $11 8029 | $12.1193 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 3 1 - Assembly Point  2-Wire Cross Connects

| Description | FRC | Sub FRC | A—Prev Pag Col G Investment | B Land Factor | C = AxF Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $12 1193 | 0 0053 | $0 0646 | 0.0981 | $1 1885 | NA | $0 0000 | NA | $0 0000 |
| | | | | | ============ | | ============ | | ============ | | ============ |
| | | | | FRC 20C: | $0 0646 | FRC 10C: | $1 1885 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

II 3 1 - Assembly Point  2-Wire Cross Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C = A\B Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=A\D Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=A\F Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O  - Hardwired - Power Only | 357C | 01 | $12.1193 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | | ============ | | ============ | | ============ |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.3.1 - Assembly Point 2-Wire Cross Connects

| | | A | B=AxFtr | C=AxFtr | D=AxFtr | E=AxFtr | F=AxFtr | I=(B+C+D +E+F) |
|---|---|---|---|---|---|---|---|---|
| **Description** | **FRC** | **Investment** | **Depreciation & Factor** | **Cost of Money & Factor** | **Income Tax & Factor** | **Plant Specific Expense & Factor** | **Ad Valorem Expense & Factor** | **Direct Cost** |
| Buildings - COE | 10C | $1.1885 | $0 0246 | $0.0949 | $0 0426 | $0 0614 | $0 0088 | $0 2324 |
| | | | 0 0207 | 0 0798 | 0 0358 | 0.0517 | 0 0074 | |
| Poles | 1C | $0 0000 | $0.0000 | $0 0000 | $0.0000 | $0.0000 | $0 0000 | $0 0000 |
| | | | 0 0427 | 0 0643 | 0.0289 | 0.0229 | 0.0074 | |
| Land - COE | 20C | $0.0646 | $0 0000 | $0 0066 | $0 0030 | $0 0000 | $0 0005 | $0 0101 |
| | | | 0.0000 | 0 1024 | 0 0460 | 0 0000 | 0 0074 | |
| Digtl Circ - Other | 357C | $12 1193 | $1.3555 | $0 5347 | $0 2400 | $0 1072 | $0 0899 | $2 3272 |
| | | | 0 1118 | 0 0441 | 0.0198 | 0 0088 | 0 0074 | |
| Conduit Systems | 4C | $0.0000 | $0.0000 | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |
| | | | 0 0118 | 0.0735 | 0 0330 | 0.0016 | 0 0074 | |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 | $0.0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 |
| | | | 0.3333 | 0 0476 | 0.0213 | NA | 0.0074 | |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |
| | | | 0 3333 | 0 0476 | 0 0213 | NA | 0 0074 | |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 |
| | | | 0 3333 | 0 0476 | 0 0213 | NA | 0 0074 | |
| | | $13 3724 | $1 3801 | $0 6362 | $0 2856 | $0 1686 | $0 0992 | $2 5691 |
| | Monthly Costs (Totals / 12) | | $0.1150 | $0 0530 | $0.0238 | $0.0141 | $0 0083 | $0 2141 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 3.1 - Assembly Point   2-Wire Cross Connects

| | | A | B=Prev Rpt Col 1 | C | D=AxC | E = B+D |
|---|---|---|---|---|---|---|
| **Description** | **FRC** | **Investment** | **Direct Cost** | **Shared Cost Factor** | **Shared Cost** | **TELRIC** |
| Buildings - COE | 10C | $1 1885 | $0 2323 | 0 0001 | $0 0001 | $0 2324 |
| Poles | 1C | $0.0000 | $0 0000 | 0.0144 | $0.0000 | $0 0000 |
| Land - COE | 20C | $0 0646 | $0 0101 | 0 0000 | $0 0000 | $0 0101 |
| Digtl Circ - Other | 357C | $12 1193 | $2.3273 | 0 0155 | $0 1874 | $2 5147 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| | | | ============ | | ============ | ============ |
| | | | $2 5697 | | $0 1875 | $2 7572 |
| Monthly Costs (Totals / 12). | | | $0 2141 | | $0 0156 | $0 2298 |

# Nonrecurring Cost Summary

Florida
H 3 1 - Assembly Point: 2-Wire Cross Connects

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $6 8648 | $0 0000 | $6 8648 | $5 0328 | $0 0000 | $5 0328 |

OTHER EXPENSES.

| | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $6.8648 | $0.0000 | $6 8648 | $5 0328 | $0 0000 | $5 0328 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $6 8762 | | | $5.0412 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $7 3248 | | | $5 3701 |

# Nonrecurring Cost Summary

Florida
H 3.1 - Assembly Point   2-Wire Cross Connects

|  | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $4.2939 | $0 0000 | $4 2939 | $2 5435 | $0.0000 | $2.5435 |

OTHER EXPENSES.

|  | | | | | | |
|---|---|---|---|---|---|---|
|  | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $4.2939 | $0 0000 | $4 2939 | $2 5435 | $0 0000 | $2 5435 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
|  | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $4.3010 | | | $2 5478 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
|  | | | ============ | | | ============ |
| Economic Cost | | | $4 5816 | | | $2 7140 |

000401

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
H 3.1 - Assembly Point. 2-Wire Cross Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0250 | $33 82 | $0 8456 | $0 8456 | 1 1254 | $0 9516 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0 0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1136 | 0 0423 | $34 01 | $3.8636 | $1 4387 | 1 1254 | $1 6190 |
| | | Addl | 0 1136 | 0.0423 | | $3.8636 | $1.4387 | | $1 6190 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0432 | 0 0334 | $43 47 | $1 8774 | $1 4525 | 1.1254 | $1 6345 |
| | | Addl | 0 0223 | 0.0189 | | $0 9683 | $0 8200 | | $0 9228 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0082 | 0 0023 | $33.97 | $0.2782 | $0.0788 | 1 1254 | $0 0887 |
| | | Addl | 0 0059 | 0 0000 | | $0.2009 | $0 0015 | | $0 0017 |
| | | | | | Total First | $6 8648 | | Total First | $4 2939 |
| | | | | | Total Add'l | $5 0328 | | Total Add'l | $2 5435 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H 3.1 - Assembly Point   2-Wire Cross Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=FxF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0250 | $33 82 | $0 8456 | $0.8456 | 1 1254 | $0 9516 |
| | | Addl | 0.0000 | 0 0000 | | $0 0000 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1136 | 0.0423 | $34.01 | $3 8636 | $1 4387 | 1.1254 | $1 6190 |
| | | Addl | 0 1136 | 0.0423 | | $3 8636 | $1 4387 | | $1 6190 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 0432 | 0 0334 | $43.47 | $1 8774 | $1 4525 | 1 1254 | $1 6345 |
| | | Addl | 0.0223 | 0 0189 | | $0 9683 | $0 8200 | | $0 9228 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0082 | 0.0023 | $33.97 | $0 2782 | $0 0788 | 1.1254 | $0.0887 |
| | | Addl | 0 0059 | 0 0000 | | $0.2009 | $0 0015 | | $0 0017 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | Total First | $6 8648 | | | Total First | $4 2939 |
| | | Total Add'l | $5.0328 | | | Total Add'l | $2 5435 |

# Recurring Cost Summary

Florida
H 3.2 - Assembly Point. 4-Wire Cross Connects

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.4283 | $0 0312 | $0 4595 | $0.0000 | $0 0000 | $0 0000 |

LABOR EXPENSES.

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | =========== | =========== | =========== | =========== | =========== | =========== |
| Total Monthly Cost | $0 4283 | $0.0312 | $0 4595 | $0.0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| | | | =========== | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $0 4603 | | | $0 0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | =========== | | | =========== |
| Monthly Economic Cost | | | $0 4903 | | | $0 0000 |

**Total Monthly Economic Cost:**    $0.4903

000404

# Investment Development - Volume Sensitive

Florida
H 3.2 - Assembly Point.  4-Wire Cross Connects

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C O. - Hardwired - Power Only | 357C | 01 | $18 2933 | 0 8847 | $16.1843 | NA | NA | NA | NA | 1.4586 | $23 6058 | 1 0268 | $24 2387 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $23 6058 | | $24 2387 |

000405

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 3 2 - Assembly Point 4-Wire Cross Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O. - Hardwired - Power Only | 357C | 01 | $24 2387 | 0 0053 | $0.1292 | 0.0981 | $2 3770 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $0.1292 | FRC 10C: | $2 3770 | FRC 1C: | $0.0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 3 2 - Assembly Point   4-Wire Cross Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=A×B Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=A×D Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=A×F Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O  - Hardwired - Power Only | 357C | 01 | $24.2387 | NA | $0 0000 | NA | $0.0000 | NA | $0 0000 |
| | | | | | ============ | | ============ | | ============ |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 3 2 - Assembly Point, 4-Wire Cross Connects

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $2.3770 | $0 0491 0.0207 | $0 1898 0.0798 | $0 0852 0.0358 | $0 1229 0 0517 | $0 0176 0 0074 | $0 4646 |
| Poles | 1C | $0 0000 | $0.0000 0.0427 | $0.0000 0 0643 | $0.0000 0 0289 | $0.0000 0 0229 | $0 0000 0 0074 | $0.0000 |
| Land - COE | 20C | $0 1292 | $0 0000 0.0000 | $0 0132 0 1024 | $0 0059 0 0460 | $0 0000 0.0000 | $0 0010 0 0074 | $0.0206 |
| Digtl Circ - Other | 357C | $24 2387 | $2.7110 0.1118 | $1 0694 0.0441 | $0.4800 0 0198 | $0 2144 0 0088 | $0 1799 0 0074 | $4 6546 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0 0118 | $0 0000 0 0735 | $0 0000 0 0330 | $0.0000 0.0016 | $0.0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 0 3333 | $0 0000 0 0476 | $0 0000 0 0213 | $0.0000 NA | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0 0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 0 3333 | $0.0000 0.0476 | $0.0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $26.7448 | $2 7601 | $1 2724 | $0 5711 | $0.3373 | $0.1985 | $5 1394 |
| Monthly Costs (Totals / 12): | | | $0.2300 | $0 1060 | $0 0476 | $0 0281 | $0 0165 | $0 4283 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
11 3 2 - Assembly Point  4-Wire Cross Connects

| Description | FRC | A<br><br>Investment | B=Prev Rpt<br>Col I<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=A×C<br><br>Shared<br>Cost | E=B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $2 3770 | $0.4646 | 0 0001 | $0 0002 | $0 4648 |
| Poles | 1C | $0.0000 | $0 0000 | 0.0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $0.1292 | $0 0201 | 0 0000 | $0 0000 | $0 0201 |
| Digtl Circ - Other | 357C | $24 2387 | $4.6547 | 0 0155 | $0.3747 | $5 0294 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | NA | $0 0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $5.1394 | | $0.3749 | $5.5144 |
| Monthly Costs (Totals / 12) | | | $0 4283 | | $0 0312 | $0 4595 |

# Nonrecurring Cost Summary

Florida
H.3.2 - Assembly Point. 4-Wire Cross Connects

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $7 4941 | $0.0000 | $7 4941 | $5 3920 | $0 0000 | $5 3920 |

OTHER EXPENSES.

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============== | ============== | ================= | ============= | ============== | ============== |
| Total Costs | $7 4941 | $0.0000 | $7 4941 | $5.3920 | $0 0000 | $5 3920 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| | | | ================ | | | ============= |
| Cost (Including Gross Rec Ftr' | | | $7 5066 | | | $5 4010 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ================ | | | ============= |
| Economic Cost | | | $7 9963 | | | $5 7533 |

# Nonrecurring Cost Summary

Florida
11 3.2 - Assembly Point: 4-Wire Cross Connects

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $4 6844 | $0 0000 | $4 6844 | $2 5244 | $0 0000 | $2 5244 |
| OTHER EXPENSES | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $4 6844 | $0.0000 | $4 6844 | $2.5244 | $0 0000 | $2 5244 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $4.6922 | | | $2.5286 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $4.9983 | | | $2 6936 |

000411

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H 3 2 - Assembly Point   4-Wire Cross Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Direct** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0.0250 | $33 82 | $0 8456 | $0 8456 | 1 1460 | $0 9691 |
| | | Addl | 0 0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34 01 | $3 8636 | $1 4387 | 1 1460 | $1 6487 |
| | | Addl | 0 1136 | 0 0423 | | $3 8636 | $1.4387 | | $1 6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0500 | 0.0375 | $43 47 | $2.1735 | $1.6301 | 1 1460 | $1 8681 |
| | | Addl | 0 0250 | 0 0175 | | $1.0868 | $0 7607 | | $0.8718 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0180 | 0 0051 | $33 97 | $0 6114 | $0.1732 | 1 1460 | $0.1985 |
| | | Addl | 0 0130 | 0.0001 | | $0 4416 | $0 0034 | | $0 0039 |
| | | | | | Total First | $7.4941 | | Total First | $4.6841 |
| | | | | | Total Add'l | $5 3920 | | Total Add'l | $2 5241 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H.3 2 - Assembly Point: 4-Wire Cross Connects

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=FxF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0.0250 | $33 82 | $0.8456 | $0 8456 | 1.1460 | $0.9691 |
| | | Addl | 0 0000 | 0.0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0 0423 | $34.01 | $3 8636 | $1.4387 | 1 1460 | $1 6487 |
| | | Addl | 0 1136 | 0 0423 | | $3.8636 | $1 4387 | | $1 6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0500 | 0.0375 | $43 47 | $2 1735 | $1.6301 | 1 1460 | $1 8681 |
| | | Addl | 0.0250 | 0 0175 | | $1 0868 | $0.7607 | | $0 8718 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0180 | 0.0051 | $33 97 | $0 6114 | $0.1732 | 1.1460 | $0 1985 |
| | | Addl | 0.0130 | 0.0001 | | $0 4416 | $0 0034 | | $0 0039 |

|  |  |
|---|---|
| Total First | $7 4941 |
| Total Add'l | $5 3920 |

|  |  |
|---|---|
| Total First | $4.6844 |
| Total Add'l | $2 5244 |

000413

# Recurring Cost Summary

Florida
H 3 3 - Assembly Point   DS-1 Cross Connects

| | Volume Sensitive | | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $6.3585 | $0.4639 | $6.8223 | | $0 0000 | $0.0000 | $0 0000 |

LABOR EXPENSES:

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | ============ | ============ | ============ | | ============ | ============ | ============ |
| Total Monthly Cost | $6 3585 | $0.4639 | $6 8223 | | $0 0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | | X | 1 0017 |
| | | | ============ | | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $6.8337 | | | | $0.0000 |
| Common Cost Factor | | X | 1 0652 | | | X | 1.0652 |
| | | | ============ | | | | ============ |
| Monthly Economic Cost | | | $7 2795 | | | | $0 0000 |

**Total Monthly Economic Cost:**     **$7.2795**

# Investment Development - Volume Sensitive

Florida
H 3 3 - Assembly Point  DS-1 Cross Connects

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $50.7295 | 0 8847 | $44 8812 | NA | NA | NA | NA | 1 4586 | $65 4618 | 1.0268 | $67.2169 |
| Digtl Circ - Other - C O - Com  Plug-in - Power Only | 357C | 04 | $263.0079 | 0 8847 | $232.6873 | NA | NA | NA | 1 2248 | NA | $284 9967 | 1 0268 | $292 6377 |
| | | | | | | | | | | | ============= | | ============= |
| | | | | | | | | | | | $350 4585 | | $359 8546 |

000415

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 3 3 - Assembly Point  DS-1 Cross Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxF Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $67 2169 | 0 0053 | $0 3582 | 0 0981 | $6.5916 | NA | $0 0000 | NA | $0 0000 |
| Digtl Circ - Other - C.O. - Com. Plug-in - Power Only | 357C | 04 | $292 6377 | 0 0053 | $1 5596 | 0 0981 | $28 6976 | NA | $0 0000 | NA | $0 0000 |

|  |  |  |  |  |  |
|---|---|---|---|---|---|
| FRC 20C: | $1 9179 | FRC 10C: | $35 2892 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H 3 3 - Assembly Point· DS-1 Cross Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | F=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $67 2169 | NA | $0 0000 | NA | $0 0000 | NA | $0.0000 |
| Digtl Circ - Other - C O - Com, Plug-in - Power Only | 357C | 04 | $292 6377 | NA | $0 0000 | NA | $0 0000 | NA | $0.0000 |
| | | | | **FRC 560C:** | $0 0000 | **FRC 660C:** | $0 0000 | **FRC 860C:** | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 3 3 - Assembly Point  DS-1 Cross Connects

| Description | FRC | A<br>Investment | B–AxFtr<br>Depreciation<br>& Factor | C–AxFtr<br>Cost of<br>Money<br>& Factor | D–AxFtr<br>Income<br>Tax<br>& Factor | E–AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F–AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I-(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $35 2892 | $0 7296<br>0.0207 | $2 8177<br>0 0798 | $1 2647<br>0 0358 | $1 8242<br>0 0517 | $0 2619<br>0 0074 | $6 8981 |
| Poles | 1C | $0 0000 | $0.0000<br>0.0427 | $0.0000<br>0 0643 | $0 0000<br>0 0289 | $0 0000<br>0 0229 | $0 0000<br>0 0074 | $0 0000 |
| Land - COE | 20C | $1.9179 | $0 0000<br>0.0000 | $0 1964<br>0 1024 | $0 0881<br>0 0460 | $0.0000<br>0 0000 | $0 0142<br>0.0074 | $0.2988 |
| Digtl Circ - Other | 357C | $359 8546 | $40 2482<br>0 1118 | $15 8768<br>0 0441 | $7 1260<br>0.0198 | $3 1833<br>0 0088 | $2 6705<br>0 0074 | $69 1047 |
| Conduit Systems | 4C | $0 0000 | $0 0000<br>0 0118 | $0.0000<br>0 0735 | $0.0000<br>0 0330 | $0 0000<br>0.0016 | $0 0000<br>0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000<br>0 3333 | $0 0000<br>0 0476 | $0.0000<br>0.0213 | $0 0000<br>NA | $0 0000<br>0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000<br>0.3333 | $0 0000<br>0 0476 | $0.0000<br>0.0213 | $0 0000<br>NA | $0 0000<br>0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000<br>0.3333 | $0 0000<br>0.0476 | $0 0000<br>0 0213 | $0 0000<br>NA | $0 0000<br>0 0074 | $0 0000 |
| | | $397.0616 | $40 9778 | $18 8909 | $8 4788 | $5.0075 | $2 9466 | $76 3016 |
| Monthly Costs (Totals / 12) | | | $3 4148 | $1.5742 | $0 7066 | $0 4173 | $0.2455 | $6 3585 |

000418

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 3 3 - Assembly Point  DS-1 Cross Connects

| Description | FRC | A<br>Investment | B~Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D =AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $35 2892 | $6 8981 | 0.0001 | $0.0029 | $6 9010 |
| Poles | 1C | $0 0000 | $0.0000 | 0.0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $1 9179 | $0.2988 | 0 0000 | $0 0000 | $0.2988 |
| Digtl Circ - Other | 357C | $359 8546 | $69 1047 | 0 0155 | $5 5636 | $74 6683 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| | | | ============ | | =========== | ============== |
| | | | $76.3016 | | $5 5665 | $81 8680 |
| Monthly Costs (Totals / 12). | | | $6.3585 | | $0 4639 | $6 8223 |

# Nonrecurring Cost Summary

Florida
H.3 3 - Assembly Point  DS-1 Cross Connects

| | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
| | **Direct** | **Shared** | | **Direct** | **Shared** | |
| | **Cost** | **Cost** | **TELRIC** | **Cost** | **Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $7 3844 | $0 0000 | $7 3844 | $5 8637 | $0 0000 | $5 8637 |
| OTHER EXPENSES | | | | | | |
| | =========== | =========== | ============ | =========== | =========== | =========== |
| Total Costs | $7 3844 | $0 0000 | $7 3844 | $5 8637 | $0.0000 | $5 8637 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============ | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $7 3967 | | | $5.8735 |
| Common Cost Factor | | X | 1 0652 | | X | 1.0652 |
| | | | ============ | | | =========== |
| Economic Cost | | | $7.8793 | | | $6 2567 |

**000420**

# Nonrecurring Cost Summary

Florida
H 3 3 - Assembly Point  DS-1 Cross Connects

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $1 2620 | $0 0000 | $1.2620 | $0 9293 | $0.0000 | $0 9293 |

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============= | ============= | ============== | =========== | ============= | ============== |
| Total Costs | $1 2620 | $0 0000 | $1 2620 | $0 9293 | $0 0000 | $0 9293 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| | | | ============== | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $1.2641 | | | $0 9308 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============== | | | ============== |
| Economic Cost | | | $1 3465 | | | $0 9915 |

000421

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
H 3 3 - Assembly Point  DS-1 Cross Connects

|  |  |  | A | B | ( | D=A\C | E=B\C | F | G=E\F |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband |  | Installation Worktime | Disconnect Worktime | Direct Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Connect & Test |  |  |  |  |  |  |  |  |  |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0.0000 | $33 82 | $0 8456 | $0.0000 | 1 1460 | $0 0000 |
|  |  | Addl | 0 0050 | 0 0000 |  | $0.1691 | $0 0000 |  | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 0713 | 0 0000 | $34.01 | $2 4250 | $0 0000 | 1 1460 | $0.0000 |
|  |  | Addl | 0 0650 | 0.0000 |  | $2 2107 | $0 0000 |  | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0458 | 0 0208 | $43 47 | $1 9909 | $0 9042 | 1 1460 | $1 0362 |
|  |  | Addl | 0 0417 | 0.0167 |  | $1 8127 | $0 7260 |  | $0.8319 |
| Engineering |  |  |  |  |  |  |  |  |  |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0625 | 0.0058 | $33 97 | $2.1229 | $0.1970 | 1.1460 | $0 2258 |
|  |  | Addl | 0.0492 | 0 0025 |  | $1 6711 | $0.0849 |  | $0 0973 |
|  |  |  |  |  | Total First | $7 3844 |  | Total First | $1 2620 |
|  |  |  |  |  | Total Add'l | $5 8637 |  | Total Add'l | $0 9293 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H 3 3 - Assembly Point DS-1 Cross Connects

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D= AxC<br>Installation<br>Cost | E= BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G= FxF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0000 | $33 82 | $0 8456 | $0 0000 | 1 1460 | $0 0000 |
| | | Addl | 0.0050 | 0 0000 | | $0 1691 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 0713 | 0 0000 | $34 01 | $2 4250 | $0 0000 | 1.1460 | $0,0000 |
| | | Addl | 0.0650 | 0 0000 | | $2 2107 | $0 0000 | | $0.0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 0458 | 0.0208 | $43 47 | $1.9909 | $0 9042 | 1.1460 | $1 0362 |
| | | Addl | 0.0417 | 0 0167 | | $1.8127 | $0 7260 | | $0 8319 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0625 | 0 0058 | $33 97 | $2 1229 | $0 1970 | 1 1460 | $0 2258 |
| | | Addl | 0 0492 | 0 0025 | | $1.6711 | $0.0849 | | $0 0973 |

| | | | Total First | $7.3844 | | Total First | $1 2620 |
|---|---|---|---|---|---|---|---|
| | | | Total Add'l | $5.8637 | | Total Add'l | $0 9293 |

000423

# Recurring Cost Summary

Florida
11.4 1 - Adjacent Collocation - Space Cost per Sq Ft.

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $0 1561 | $0 0000 | $0.1561 | $0 0000 | $0.0000 | $0 0000 |

LABOR EXPENSES

OTHER EXPENSES·

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Monthly Cost | $0 1561 | $0 0000 | $0.1561 | $0 0000 | $0 0000 | $0.0000 |
| Gross Receipts Tax Factor | | | X   1 0017 | | | X   1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.1564 | | | $0 0000 |
| Common Cost Factor | | | X   1 0652 | | | X   1 0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $0 1666 | | | $0 0000 |

**Total Monthly Economic Cost:**      **$0.1666**

000424

# Investment Development - Volume Sensitive

Florida
11 4 1 - Adjacent Collocation - Space Cost per Sq  Ft

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting Equipment &/or Power | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Loading | Total Investment |
| Land - COE | 20C | 00 | $11 0900 | 1 0844 | $12.0265 | NA | NA | NA | NA | NA | $12.0265 | NA | $12 0265 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $12.0265 | | $12 0265 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
11 4 1 - Adjacent Collocation - Space Cost per Sq Ft

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Land - COE | 20C | 00 | $12 0265 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $0.0000 | FRC 10C: | $0 0000 | FRC 1C: | $0.0000 | FRC 5C: | $0 0000 |

000426

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.4 1 - Adjacent Collocation - Space Cost per Sq. Ft

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Land - COE | 20C | 00 | $12 0265 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0.0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida

H 4 1 - Adjacent Collocation - Space Cost per Sq Ft

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +F+I) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 |
|  |  |  | 0 0207 | 0 0798 | 0.0358 | 0 0517 | 0 0074 |  |
| Poles | 1C | $0.0000 | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |
|  |  |  | 0.0427 | 0 0643 | 0.0289 | 0.0229 | 0.0074 |  |
| Land - COE | 20C | $0 0000 | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |
|  |  |  | 0 0000 | 0 1024 | 0.0460 | 0 0000 | 0.0074 |  |
| Land - COE | 20C | $12.0265 | $0.0000 | $1.2315 | $0 5527 | $0 0000 | $0 0892 | $1 873 |
|  |  |  | 0 0000 | 0.1024 | 0 0460 | 0.0000 | 0 0074 |  |
| Conduit Systems | 4C | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0.000 |
|  |  |  | 0 0118 | 0.0735 | 0.0330 | 0.0016 | 0 0074 |  |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | $0 0000 | $0 0000 | $0.0000 | $0 0000 | $0 0000 |
|  |  |  | 0.3333 | 0.0476 | 0 0213 | NA | 0 0074 |  |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 | $0.0000 | $0.0000 | $0 0000 | $0 0000 | $0 0000 |
|  |  |  | 0.3333 | 0.0476 | 0.0213 | NA | 0 0074 |  |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 | $0 0000 |
|  |  |  | 0.3333 | 0 0476 | 0 0213 | NA | 0 0074 |  |
|  |  | $12.0265 | $0 0000 | $1.2315 | $0.5527 | $0.0000 | $0 0892 | $1 873 |
| Monthly Costs (Totals / 12). |  |  | $0 0000 | $0.1026 | $0 0461 | $0.0000 | $0.0074 | $0 1561 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
11.4 1 - Adjacent Collocation - Space Cost per Sq Ft

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E= B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.0000 | $0 0000 | 0 0001 | $0.0000 | $0 0000 |
| Poles | 1C | $0 0000 | $0.0000 | 0 0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $0 0000 | $0 0000 | 0 0000 | $0.0000 | $0 0000 |
| Land - COE | 20C | $12.0265 | $1 8735 | 0 0000 | $0 0000 | $1 8735 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0 0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000 | NA | $0 0000 | $0.0000 |
| | | | ============= | | ============= | ============= |
| | | | $1 8735 | | $0 0000 | $1 8735 |
| Monthly Costs (Totals / 12) | | | $0 1561 | | $0 0000 | $0 1561 |

# Recurring Cost Summary

Florida
H 4.2 - Adjacent Collocation - Electrical Facility Cost per Linear Ft

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $4 0044 | $0.3242 | $4 3287 | $0 0000 | $0 0000 | $0 0000 |
| LABOR EXPENSES | | | | | | |
| OTHER EXPENSES | | | | | | |
| | ============ | ============ | ============ | =========== | ============ | ============ |
| Total Monthly Cost | $4.0044 | $0 3242 | $4 3287 | $0 0000 | $0.0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $4 3359 | | | $0 0000 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | ============ | | | ============ |
| Monthly Economic Cost | | | $4.6187 | | | $0 0000 |

## Total Monthly Economic Cost:    $4.6187

# Investment Development - Volume Sensitive

Florida
11 4.2 - Adjacent Collocation - Electrical Facility Cost per Linear Ft

| Description | FRC | Sub FRC | Material (A) | Inflation Factor (B) | Adjusted Material (C=AxB) | Plug-in Inventory Factor (D1) | Mat'l Factor (D2) | Telco Factor (D3) | Plug-in Factor (D4) | Hardwire Factor (D5) | In-Plant Investment (E=Cx(D1xD2 x...xD5)) | Supporting Equipment &/or Power Loading (F) | Total Investment (G=ExF) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $263 0000 | 0.9869 | $259 5420 | NA | NA | NA | NA | NA | $259.5420 | NA | $259 5420 |
| | | | | | | | | | | | =========== | | =========== |
| | | | | | | | | | | | $259 5420 | | $259 5420 |

000431

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 4 2 - Adjacent Collocation - Electrical Facility Cost per Linear Ft

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxF Land Investment | D Building Factor | E= AxD Building Investment | F Pole Factor | G= AxF Pole Investment | H Conduit Factor | I= AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $259 5420 | 0 0053 | $1 3833 | 0 0981 | $25.4520 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $1 3833 | FRC 10C: | $25.4520 | FRC 1C: | $0.0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.4 2 - Adjacent Collocation - Electrical Facility Cost per Linear Ft

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst  w/o power in Plant Specific ACF | 377CP | 00 | $259 5420 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | **FRC 560C:** | $0.0000 | **FRC 660C:** | $0.0000 | **FRC 860C:** | $0 0000 |

000433

Source  BSCC 2.6

# Recurring Direct Cost Development - Volume Sensitive

Florida
11 4 2 - Adjacent Collocation - Electrical Facility Cost per Linear Ft

| Description | FRC | A Investment | B=AxFtr Depreciation & Factor | C=AxFtr Cost of Money & Factor | D=AxFtr Income Tax & Factor | E=AxFtr Plant Specific Expense & Factor | F=AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $25.4520 | $0.5262 0.0207 | $2 0322 0.0798 | $0 9121 0 0358 | $1.3157 0 0517 | $0 1889 0.0074 | $4.975 |
| Poles | 1C | $0 0000 | $0 0000 0 0427 | $0.0000 0.0643 | $0 0000 0 0289 | $0 0000 0.0229 | $0.0000 0 0074 | $0 0000 |
| Land - COE | 20C | $1.3833 | $0.0000 0 0000 | $0.1416 0.1024 | $0.0636 0 0460 | $0 0000 0 0000 | $0 0103 0 0074 | $0 215 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $259 5420 | $19.8752 0 0766 | $11.8839 0 0458 | $5.3338 0 0206 | $3 8437 0 0148 | $1.9261 0 0074 | $42 862 |
| Conduit Systems | 4C | $0.0000 | $0.0000 0.0118 | $0 0000 0.0735 | $0.0000 0.0330 | $0.0000 0 0016 | $0.0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 0.3333 | $0 0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 0.3333 | $0 0000 0.0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0 0000 0.0213 | $0.0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $286 3772 | $20 4015 | $14 0578 | $6 3095 | $5 1594 | $2 1252 | $48 053 |
| Monthly Costs (Totals / 12) | | | $1.7001 | $1 1715 | $0 5258 | $0 4299 | $0 1771 | $4 004 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
II 4.2 - Adjacent Collocation - Electrical Facility Cost per Linear Ft

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $25 4520 | $4 9752 | 0 0001 | $0.0021 | $4 9773 |
| Poles | 1C | $0.0000 | $0 0000 | 0.0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $1 3833 | $0 2155 | 0 0000 | $0 0000 | $0 2155 |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $259.5420 | $42.8627 | 0 0150 | $3.8885 | $46 7512 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0.0097 | $0.0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| | | | ============ | | ============ | ============ |
| | | | $48 0534 | | $3 8906 | $51.9439 |
| Monthly Costs (Totals / 12) | | | $4 0044 | | $0.3242 | $4 3287 |

000435

# Recurring Cost Summary

Florida
H 4.3 - Adjacent Collocation - 2-Wire Cross-Connects

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0 0168 | $0 0013 | $0.0182 | $0 0000 | $0 0000 | $0.0000 |

LABOR EXPENSES

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $0.0168 | $0 0013 | $0 0182 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | | X  1 0017 | | | X  1 0017 |
| Cost (Including Gross Rec Ftr) | | | $0 0182 | | | $0.0000 |
| Common Cost Factor | | | X  1 0652 | | | X  1.0652 |
| Monthly Economic Cost | | | $0 0194 | | | $0 0000 |

## Total Monthly Economic Cost: $0.0194

000436

# Investment Development - Volume Sensitive

Florida
H 4 3 - Adjacent Collocation - 2-Wire Cross-Connects

| | | | A | B | C=A×B | D1 | D2 | D3 | D4 | D5 | E=C×(D1×D2 ×...×D5) | F | G=E×F |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | **In-Plant Factors (Default = 1)** | | | | | **Supporting Equipment** | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | &/or Power Loading | Total Investment |
| Digital Elec Switch - MDF | 377C | 05 | $0.6933 | 0.9869 | $0 6841 | NA | 1.3623 | NA | NA | NA | $0 9320 | 1.0804 | $1 0069 |
| Digital Elec Switch - C O. Combined - Power Only | 377C | 11 | $0 0492 | 0.9869 | $0.0485 | NA | 1.3623 | NA | NA | NA | $0 0661 | 1 0791 | $0 0713 |
| | | | | | | | | | | | ============= | | ============= |
| | | | | | | | | | | | $0 9981 | | $1 0782 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 4.3 - Adjacent Collocation - 2-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Land Factor | C =AxF Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $1 0069 | 0 0053 | $0.0054 | 0 0981 | $0 0987 | NA | $0 0000 | NA | $0 0000 |
| Digital Elec Switch - C O  Combined - Power Only | 377C | 11 | $0.0713 | 0.0053 | $0.0004 | 0.0981 | $0 0070 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $0 0057 | FRC 10C: | $0 1057 | FRC 1C: | $0.0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 4 3 - Adjacent Collocation - 2-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $1 0069 | NA | $0 0000 | NA | $0 0000 | NA | $0.0000 |
| Digital Elec Switch - C O. Combined - Power Only | 377C | 11 | $0 0713 | NA | $0.0000 | NA | $0 0000 | NA | $0.0000 |
| | | | | **FRC 560C:** | $0 0000 | **FRC 660C:** | $0 0000 | **FRC 860C:** | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4 3 - Adjacent Collocation - 2-Wire Cross-Connects

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I (B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0 1057 | $0 0022<br>0 0207 | $0 0084<br>0 0798 | $0 0038<br>0 0358 | $0 0055<br>0 0517 | $0 0008<br>0.0074 | $0 0207 |
| Poles | 1C | $0 0000 | $0 0000<br>0.0427 | $0.0000<br>0.0643 | $0 0000<br>0.0289 | $0 0000<br>0.0229 | $0 0000<br>0.0074 | $0 0000 |
| Land - COE | 20C | $0 0057 | $0 0000<br>0.0000 | $0.0006<br>0 1024 | $0 0003<br>0 0460 | $0 0000<br>0 0000 | $0 0000<br>0 0074 | $0 0009 |
| Digital Elec Switch | 377C | $1.0782 | $0.0826<br>0 0766 | $0.0494<br>0.0458 | $0 0222<br>0 0206 | $0 0184<br>0 0170 | $0.0080<br>0 0074 | $0 1805 |
| Conduit Systems | 4C | $0 0000 | $0 0000<br>0.0118 | $0 0000<br>0 0735 | $0 0000<br>0.0330 | $0 0000<br>0 0016 | $0 0000<br>0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000<br>0.3333 | $0 0000<br>0 0476 | $0 0000<br>0.0213 | $0.0000<br>NA | $0 0000<br>0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000<br>0 3333 | $0 0000<br>0 0476 | $0 0000<br>0.0213 | $0.0000<br>NA | $0 0000<br>0 0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0.0476 | $0 0000<br>0 0213 | $0.0000<br>NA | $0.0000<br>0 0074 | $0.0000 |
| | | $1.1897 | $0 0848 | $0 0584 | $0 0262 | $0.0238 | $0 0088 | $0 2020 |
| Monthly Costs (Totals / 12). | | | $0 0071 | $0 0049 | $0 0022 | $0.0020 | $0 0007 | $0 0168 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 4 3 - Adjacent Collocation - 2-Wire Cross-Connects

| | | A | B- Prev Rpt Col 1 | C | D=AxC | E=B+D |
|---|---|---|---|---|---|---|
| Description | FRC | Investment | Direct Cost | Shared Cost Factor | Shared Cost | TELRIC |
| Buildings - COE | 10C | $0 1057 | $0 0207 | 0 0001 | $0 0000 | $0 0207 |
| Poles | 1C | $0 0000 | $0 0000 | 0 0144 | $0.0000 | $0 0000 |
| Land - COE | 20C | $0 0057 | $0 0009 | 0.0000 | $0 0000 | $0 0009 |
| Digital Elec Switch | 377C | $1 0782 | $0 1805 | 0 0150 | $0 0162 | $0.1966 |
| Conduit Systems | 4C | $0.0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000 | NA | $0 0000 | $0.0000 |
| | | | ============== | | =========== | ============ |
| | | | $0.2020 | | $0.0162 | $0.2182 |
| Monthly Costs (Totals / 12) | | | $0.0168 | | $0 0013 | $0 0182 |

# Nonrecurring Cost Summary

Florida
H.4 3 - Adjacent Collocation - 2-Wire Cross-Connects

|  | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $6 8648 | $0 0000 | $6 8648 | $5.0328 | $0 0000 | $5 0328 |

OTHER EXPENSES

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============= | ============= | ============== | =========== | ============= | ============= |
| Total Costs | $6 8648 | $0 0000 | $6 8648 | $5 0328 | $0.0000 | $5 0328 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============== | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $6 8762 | | | $5 0412 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | ============= | | | ============= |
| Economic Cost | | | $7 3248 | | | $5 3701 |

# Nonrecurring Cost Summary

Florida
H 4 3 - Adjacent Collocation - 2-Wire Cross-Connects

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $4 2939 | $0.0000 | $4.2939 | $2.5435 | $0 0000 | $2 5435 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $4.2939 | $0.0000 | $4 2939 | $2 5435 | $0 0000 | $2 5435 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $4.3010 | | | $2 5478 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| Economic Cost | | | $4.5816 | | | $2 7140 |

000443

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H 4 3 - Adjacent Collocation - 2-Wire Cross-Connects

| | | | A | B | ( | D=\\C | E=B\C | F | G=Exl· |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0250 | $33 82 | $0 8456 | $0 8456 | 1 1254 | $0.951d |
| | | Addl | 0.0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 000d |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1136 | 0 0423 | $34 01 | $3.8636 | $1 4387 | 1 1254 | $1 619d |
| | | Addl | 0 1136 | 0 0423 | | $3 8636 | $1 4387 | | $1 619d |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 0432 | 0 0334 | $43 47 | $1.8774 | $1 4525 | 1 1254 | $1 6345 |
| | | Addl | 0 0223 | 0 0189 | | $0.9683 | $0 8200 | | $0.9228 |
| Engineering | | | | | | | | | |
| Circun Provisioning Group (CPG) | 4N4X | First | 0 0082 | 0 0023 | $33 97 | $0 2782 | $0.0788 | 1 1254 | $0 0887 |
| | | Addl | 0.0059 | 0 0000 | | $0 2009 | $0 0015 | | $0 0017 |
| | | | | | Total First | $6 8648 | | Total First | $4 2939 |
| | | | | | Total Add'l | $5 0328 | | Total Add'l | $2 5435 |

000444

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H 4.3 - Adjacent Collocation - 2-Wire Cross-Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0.0250 | $33 82 | $0 8456 | $0 8456 | 1 1254 | $0 9516 |
| | | Addl | 0 0000 | 0.0000 | | $0 0000 | $0.0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1136 | 0.0423 | $34 01 | $3 8636 | $1 4387 | 1 1254 | $1.6190 |
| | | Addl | 0.1136 | 0 0423 | | $3 8636 | $1 4387 | | $1 6190 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 0432 | 0.0334 | $43.47 | $1 8774 | $1 4525 | 1 1254 | $1 6345 |
| | | Addl | 0 0223 | 0 0189 | | $0 9683 | $0.8200 | | $0 9228 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0082 | 0 0023 | $33.97 | $0 2782 | $0 0788 | 1 1254 | $0 0887 |
| | | Addl | 0.0059 | 0.0000 | | $0 2009 | $0.0015 | | $0 0017 |

|  |  |  |  |
|---|---|---|---|
| Total First | $6 8648 | Total First | $4 2939 |
| Total Add'l | $5.0328 | Total Add'l | $2 5435 |

000445

# Recurring Cost Summary

Florida
H 4.4 - Adjacent Collocation - 4-Wire Cross-Connects

| | Volume Sensitive | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- |
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0.0337 | $0 0027 | $0.0364 | $0 0000 | $0.0000 | $0 0000 |

LABOR EXPENSES

OTHER EXPENSES.

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| --- | --- | --- | --- | --- | --- | --- |
| Total Monthly Cost | $0.0337 | $0.0027 | $0 0364 | $0.0000 | $0 0000 | $0.0000 |
| Gross Receipts Tax Factor | | | X 1 0017 | | | X 1 0017 |
| Cost (Including Gross Rec Ftr' | | | $0.0364 | | | $0 0000 |
| Common Cost Factor | | | X 1.0652 | | | X 1 0652 |
| Monthly Economic Cost | | | $0.0388 | | | $0 0000 |

## Total Monthly Economic Cost:    $0.0388

000446

# Investment Development - Volume Sensitive

Florida
H 4 4 - Adjacent Collocation - 4-Wire Cross-Connects

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| | | | | | | | Plug-in | | | | | Equipment | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | &/or Power Loading | Total Investment |
| Digital Elec Switch - MDF | 377C | 05 | $1 3865 | 0 9869 | $1 3683 | NA | 1.3623 | NA | NA | NA | $1 8640 | 1.0804 | $2.0139 |
| Digital Elec Switch - C O Combined - Power Only | 377C | 11 | $0 0983 | 0.9869 | $0.0970 | NA | 1.3623 | NA | NA | NA | $0 1322 | 1.0791 | $0.1426 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $1 9961 | | $2.1565 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 4 4 - Adjacent Collocation - 4-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $2 0139 | 0 0053 | $0.0107 | 0.0981 | $0 1975 | NA | $0 0000 | NA | $0 0000 |
| Digital Elec Switch - C O  Combined - Power Only | 377C | 11 | $0 1426 | 0 0053 | $0.0008 | 0 0981 | $0 0140 | NA | $0 0000 | NA | $0 0000 |
| | | | | | =============== | | =============== | | =============== | | =============== |
| | | | | FRC 20C: $0.0115 | | FRC 10C: $0 2115 | | FRC 1C: $0.0000 | | FRC 5C: $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.4 4 - Adjacent Collocation - 4-Wire Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxI Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - MDF | 377C | 05 | $2.0139 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| Digital Elec Switch - C O  Combined - Power Only | 377C | 11 | $0 1426 | NA | $0 0000 | NA | $0 0000 | NA | $0.0000 |
| | | | | **FRC 560C:** | $0 0000 | **FRC 660C:** | $0 0000 | **FRC 860C:** | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4 4 - Adjacent Collocation - 4-Wire Cross-Connects

| Description | FRC | \ Investment | B—AxFtr Depreciation & Factor | C—AxFtr Cost of Money & Factor | D—AxFtr Income Tax & Factor | E- AxFtr Plant Specific Expense & Factor | F—AxFtr Ad Valorem Expense & Factor | 1-(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.2115 | $0 0044 0.0207 | $0.0169 0.0798 | $0.0076 0.0358 | $0.0109 0 0517 | $0 0016 0 0074 | $0 0413 |
| Poles | 1C | $0.0000 | $0 0000 0.0427 | $0.0000 0 0643 | $0 0000 0 0289 | $0 0000 0.0229 | $0 0000 0 0074 | $0.0000 |
| Land - COE | 20C | $0 0115 | $0 0000 0.0000 | $0 0012 0 1024 | $0 0005 0 0460 | $0 0000 0.0000 | $0 0001 0.0074 | $0 0018 |
| Digital Elec Switch | 377C | $2 1565 | $0.1651 0 0766 | $0 0987 0 0458 | $0 0443 0.0206 | $0 0368 0 0170 | $0 0160 0.0074 | $0 3610 |
| Conduit Systems | 4C | $0 0000 | $0 0000 0.0118 | $0 0000 0 0735 | $0.0000 0.0330 | $0 0000 0 0016 | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 0.3333 | $0.0000 0 0476 | $0.0000 0 0213 | $0 0000 NA | $0 0000 0.0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 0.3333 | $0.0000 0 0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0 0000 0.0476 | $0.0000 0 0213 | $0 0000 NA | $0 0000 0.0074 | $0 0000 |
| | | $2.3794 | $0 1695 | $0.1168 | $0 0524 | $0.0477 | $0.0177 | $0 4041 |
| Monthly Costs (Totals / 12). | | | $0.0141 | $0 0097 | $0 0044 | $0.0040 | $0 0015 | $0 0337 |

Source BSCC 2 6

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 4 4 - Adjacent Collocation - 4-Wire Cross-Connects

| Description | FRC | A Investment | B- Prev Rpt Col 1 Direct Cost | C Shared Cost Factor | D=AxC Shared Cost | E=B+D TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $0.2115 | $0 0413 | 0 0001 | $0 0000 | $0 0414 |
| Poles | 1C | $0 0000 | $0 0000 | 0 0144 | $0.0000 | $0 0000 |
| Land - COE | 20C | $0.0115 | $0.0018 | 0.0000 | $0.0000 | $0.0018 |
| Digital Elec Switch | 377C | $2.1565 | $0 3610 | 0.0150 | $0.0323 | $0.3933 |
| Conduit Systems | 4C | $0 0000 | $0.0000 | 0 0097 | $0.0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| | | | $0 4041 | | $0.0323 | $0.4364 |
| Monthly Costs (Totals / 12) | | | $0 0337 | | $0 0027 | $0 0364 |

000451

# Nonrecurring Cost Summary

Florida
H 4.4 - Adjacent Collocation - 4-Wire Cross-Connects

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $7.4941 | $0 0000 | $7.4941 | $5.3920 | $0.0000 | $5 3920 |
| OTHER EXPENSES. | | | | | | |
| Total Costs | $7.4941 | $0.0000 | $7.4941 | $5 3920 | $0.0000 | $5 3920 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $7.5066 | | | $5.4010 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| Economic Cost | | | $7 9963 | | | $5.7533 |

# Nonrecurring Cost Summary

Florida
H 4 4 - Adjacent Collocation - 4-Wire Cross-Connects

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $4 6844 | $0 0000 | $4 6844 | $2.5244 | $0.0000 | $2 5244 |
| OTHER EXPENSES | | | | | | |
| Total Costs | $4.6844 | $0.0000 | $4 6844 | $2 5244 | $0 0000 | $2 5244 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr` | | | $4 6922 | | | $2 5286 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $4 9983 | | | $2 6936 |

000453

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.4.4 - Adjacent Collocation - 4-Wire Cross-Connects

| | | | A | B | C | D=A×C | E=B×C | F | G=F×F |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Direct** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0250 | $33 82 | $0 8456 | $0.8456 | 1 1460 | $0 9691 |
| | | Addl | 0.0000 | 0.0000 | | $0.0000 | $0.0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1136 | 0.0423 | $34.01 | $3.8636 | $1.4387 | 1.1460 | $1 6487 |
| | | Addl | 0 1136 | 0 0423 | | $3 8636 | $1 4387 | | $1.6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0500 | 0 0375 | $43 47 | $2 1735 | $1.6301 | 1.1460 | $1 8681 |
| | | Addl | 0 0250 | 0.0175 | | $1 0868 | $0 7607 | | $0 8718 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0180 | 0.0051 | $33 97 | $0 6114 | $0 1732 | 1 1460 | $0 1985 |
| | | Addl | 0.0130 | 0 0001 | | $0.4416 | $0 0034 | | $0 0039 |

|  |  |  |  |
|---|---|---|---|
| Total First | $7 4941 | Total First | $4 6844 |
| Total Add'l | $5 3920 | Total Add'l | $2.5244 |

000454

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H.4 4 - Adjacent Collocation - 4-Wire Cross-Connects

| | | | A | B | C | D—A×C | E—B×C | F | G—F×F |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0 0250 | $33.82 | $0 8456 | $0.8456 | 1.1460 | $0.9691 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0.0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1136 | 0 0423 | $34 01 | $3.8636 | $1.4387 | 1 1460 | $1 6487 |
| | | Addl | 0.1136 | 0 0423 | | $3 8636 | $1 4387 | | $1 6487 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0500 | 0 0375 | $43.47 | $2 1735 | $1.6301 | 1 1460 | $1 8681 |
| | | Addl | 0 0250 | 0 0175 | | $1.0868 | $0 7607 | | $0 8718 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0180 | 0.0051 | $33 97 | $0.6114 | $0 1732 | 1.1460 | $0.1985 |
| | | Addl | 0.0130 | 0 0001 | | $0 4416 | $0 0034 | | $0.0039 |
| | | | | | | Total First | $7.4941 | Total First | $4 6844 |
| | | | | | | Total Add'l | $5 3920 | Total Add'l | $2 5244 |

000455

# Recurring Cost Summary

Florida
H 4 5 - Adjacent Collocation - DS1 Cross-Connects

| | Volume Sensitive | | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Recurring Cost Development Reports | $0 3239 | $0.0236 | $0 3475 | | $0 0000 | $0 0000 | $0 0000 |

LABOR EXPENSES.

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============== | ============== | ============== | ============== | ============== | ============== |
| Total Monthly Cost | $0 3239 | $0 0236 | $0 3475 | $0 0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============== | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $0.3481 | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============== | | | ============== |
| Monthly Economic Cost | | | $0 3708 | | | $0 0000 |

**Total Monthly Economic Cost:**     **$0.3708**

# Investment Development - Volume Sensitive

Florida
H 4 5 - Adjacent Collocation - DS1 Cross-Connects

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | F=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | | |
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $13.8340 | 0 8847 | $12.2391 | NA | NA | NA | NA | 1 4586 | $17 8515 | 1.0268 | $18.3301 |
| | | | | | | | | | | | $17 8515 | | $18 3301 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H.4 5 - Adjacent Collocation - DS1 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C =AxF Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $18 3301 | 0 0053 | $0.0977 | 0.0981 | $1.7975 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 20C: | $0 0977 | FRC 10C: | $1 7975 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 4 5 - Adjacent Collocation - DS1 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page (Col G) Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O. - Hardwired - Power Only | 357C | 01 | $18.3301 | NA | $0 0000 | NA | $0 0000 | NA | $0.0000 |
| | | | | | ============= | | ============ | | ============ |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

000459

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4 5 - Adjacent Collocation - DS1 Cross-Connects

| Description | FRC | A Investment | B–AxFtr Depreciation & Factor | C–AxFtr Cost of Money & Factor | D–AxFtr Income Tax & Factor | E–AxFtr Plant Specific Expense & Factor | F–AxFtr Ad Valorem Expense & Factor | I=(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $1 7975 | $0 0372 0 0207 | $0 1435 0.0798 | $0.0644 0 0358 | $0.0929 0 0517 | $0 0133 0 0074 | $0 3514 |
| Poles | 1C | $0.0000 | $0.0000 0 0427 | $0 0000 0 0643 | $0 0000 0 0289 | $0 0000 0 0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $0 0977 | $0 0000 0 0000 | $0 0100 0 1024 | $0 0045 0.0460 | $0 0000 0 0000 | $0 0007 0 0074 | $0 0152 |
| Digtl Circ - Other | 357C | $18 3301 | $2 0501 0 1118 | $0.8087 0 0441 | $0 3630 0 0198 | $0 1621 0 0088 | $0 1360 0 0074 | $3 5200 |
| Conduit Systems | 4C | $0.0000 | $0 0000 0 0118 | $0 0000 0.0735 | $0 0000 0 0330 | $0.0000 0 0016 | $0.0000 0 0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0 0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 0.3333 | $0 0000 0 0476 | $0 0000 0.0213 | $0 0000 NA | $0.0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0 3333 | $0.0000 0 0476 | $0 0000 0 0213 | $0 0000 NA | $0 0000 0.0074 | $0 0000 |
| | | $20 2253 | $2 0873 | $0 9623 | $0 4319 | $0 2551 | $0 1501 | $3 8866 |
| Monthly Costs (Totals / 12) | | | $0 1739 | $0 0802 | $0 0360 | $0 0213 | $0.0125 | $0 3239 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 4 5 - Adjacent Collocation - DS1 Cross-Connects

| Description | FRC | A Investment | B-Prev Rpt Col 1 Direct Cost | C Shared Cost Factor | D=AxC Shared Cost | E B+D TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $1 7975 | $0 3514 | 0 0001 | $0.0001 | $0.3515 |
| Poles | 1C | $0.0000 | $0.0000 | 0 0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $0 0977 | $0.0152 | 0.0000 | $0 0000 | $0 0152 |
| Digtl Circ - Other | 357C | $18 3301 | $3.5200 | 0.0155 | $0.2834 | $3 8034 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| | | | ============ | | ============ | ============ |
| | | | $3.8866 | | $0 2835 | $4 1702 |
| Monthly Costs (Totals / 12) | | | $0.3239 | | $0.0236 | $0 3475 |

# Nonrecurring Cost Summary

Florida
H 4 5 - Adjacent Collocation - DS1 Cross-Connects

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $7.3844 | $0 0000 | $7 3844 | $5 8637 | $0.0000 | $5 8637 |

OTHER EXPENSES.

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $7 3844 | $0 0000 | $7.3844 | $5 8637 | $0 0000 | $5 8637 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $7.3967 | | | $5 8735 |
| Common Cost Factor | | X | 1 0652 | | X | 1.0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $7 8793 | | | $6 2567 |

000462

# Nonrecurring Cost Summary

Florida
H 4.5 - Adjacent Collocation - DS1 Cross-Connects

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $1.2620 | $0.0000 | $1 2620 | $0 9293 | $0.0000 | $0 9293 |

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $1 2620 | $0 0000 | $1 2620 | $0 9293 | $0 0000 | $0 9293 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $1 2641 | | | $0 9308 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $1 3465 | | | $0 9915 |

000463

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida
H.4 5 - Adjacent Collocation - DS1 Cross-Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function**<br>**JFC/Payband Description** | **JFC/Payband** | | **Installation**<br>**Worktime** | **Disconnect**<br>**Worktime** | **Direct**<br>**Labor Rate** | **Installation**<br>**Cost** | **Disconnect**<br>**Cost** | **Discount**<br>**Disc Ftr** | **Discount**<br>**Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0000 | $33 82 | $0 8456 | $0 0000 | 1.1460 | $0.0000 |
| | | Addl | 0.0050 | 0 0000 | | $0 1691 | $0 0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 0713 | 0 0000 | $34 01 | $2 4250 | $0 0000 | 1.1460 | $0 0000 |
| | | Addl | 0.0650 | 0 0000 | | $2 2107 | $0 0000 | | $0 0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 0458 | 0.0208 | $43 47 | $1 9909 | $0 9042 | 1 1460 | $1 0362 |
| | | Addl | 0.0417 | 0 0167 | | $1.8127 | $0 7260 | | $0 8319 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0625 | 0.0058 | $33 97 | $2 1229 | $0.1970 | 1 1460 | $0 2258 |
| | | Addl | 0.0492 | 0 0025 | | $1 6711 | $0.0849 | | $0 0973 |
| | | | | | Total First | $7 3844 | | Total First | $1.2620 |
| | | | | | Total Add'l | $5 8637 | | Total Add'l | $0 9293 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H.4 5 - Adjacent Collocation - DS1 Cross-Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0 0000 | $33.82 | $0 8456 | $0 0000 | 1.1460 | $0 0000 |
| | | Addl | 0.0050 | 0 0000 | | $0.1691 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 0713 | 0 0000 | $34 01 | $2 4250 | $0 0000 | 1.1460 | $0 0000 |
| | | Addl | 0.0650 | 0 0000 | | $2.2107 | $0 0000 | | $0 0000 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.0458 | 0.0208 | $43.47 | $1.9909 | $0 9042 | 1 1460 | $1 0362 |
| | | Addl | 0 0417 | 0.0167 | | $1.8127 | $0 7260 | | $0 8319 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0625 | 0 0058 | $33.97 | $2 1229 | $0 1970 | 1 1460 | $0 2258 |
| | | Addl | 0.0492 | 0 0025 | | $1 6711 | $0 0849 | | $0.0973 |
| | | | | | Total First | $7 3844 | | Total First | $1 2620 |
| | | | | | Total Add'l | $5 8637 | | Total Add'l | $0 9293 |

000465

# Recurring Cost Summary

Florida
H 4 6 - Adjacent Collocation - DS3 Cross-Connects

| | Volume Sensitive | | | | Volume Insensitive | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| | Direct Cost | Shared Cost | TELRIC | | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $3.6188 | $0 2640 | $3 8828 | | $0.0000 | $0.0000 | $0 0000 |
| LABOR EXPENSES | | | | | | | |
| OTHER EXPENSES: | | | | | | | |
| Total Monthly Cost | $3 6188 | $0 2640 | $3.8828 | | $0.0000 | $0.0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $3.8892 | | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 | | | X | 1.0652 |
| Monthly Economic Cost | | | $4 1430 | | | | $0 0000 |

**Total Monthly Economic Cost:** $4.1430

# Investment Development - Volume Sensitive

Florida
H 4 6 - Adjacent Collocation - DS3 Cross-Connects

| Description | FRC | Sub FRC | A Material | B Inflation Factor | C=AxB Adjusted Material | D1 Plug-in Inventory Factor | D2 Mat'l Factor | D3 Telco Factor | D4 Plug-in Factor | D5 Hardwire Factor | E=Cx(D1xD2 x...xD5) In-Plant Investment | F Supporting Equipment &/or Power Loading | G=ExF Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $154 5680 | 0 8847 | $136 7487 | NA | NA | NA | NA | 1 4586 | $199 4558 | 1 0268 | $204 8034 |
| | | | | | | | | | | | ============== | | ============== |
| | | | | | | | | | | | $199 4558 | | $204 8034 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
11 4 6 - Adjacent Collocation - DS3 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $204.8034 | 0.0053 | $1 0915 | 0.0981 | $20 0841 | NA | $0 0000 | NA | $0 0000 |
| | | | | | =========== | | =========== | | =========== | | =========== |
| | | | | FRC 20C: | $1 0915 | FRC 10C: | $20 0841 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 4 6 - Adjacent Collocation - DS3 Cross-Connects

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $204.8034 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H.4 6 - Adjacent Collocation - DS3 Cross-Connects

| Description | FRC | A Investment | B-AxFtr Depreciation & Factor | C-AxFtr Cost of Money & Factor | D-AxFtr Income Tax & Factor | E-AxFtr Plant Specific Expense & Factor | F-AxFtr Ad Valorem Expense & Factor | I-(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $20 0841 | $0 4152 0 0207 | $1 6036 0.0798 | $0 7198 0.0358 | $1 0382 0 0517 | $0 1490 0.0074 | $3 9259 |
| Poles | 1C | $0 0000 | $0.0000 0 0427 | $0 0000 0 0643 | $0 0000 0 0289 | $0 0000 0 0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $1.0915 | $0.0000 0 0000 | $0 1118 0 1024 | $0 0502 0 0460 | $0 0000 0 0000 | $0.0081 0.0074 | $0 1700 |
| Digtl Circ - Other | 357C | $204 8034 | $22.9064 0.1118 | $9 0359 0 0441 | $4 0556 0 0198 | $1 8117 0 0088 | $1 5198 0.0074 | $39 3294 |
| Conduit Systems | 4C | $0 0000 | $0.0000 0 0118 | $0.0000 0 0735 | $0 0000 0.0330 | $0 0000 0 0016 | $0.0000 0 0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 0 3333 | $0.0000 0 0476 | $0 0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 0.3333 | $0 0000 0 0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 0.3333 | $0 0000 0.0476 | $0.0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $225.9789 | $23 3216 | $10.7513 | $4 8255 | $2 8499 | $1 6770 | $43 4254 |
| Monthly Costs (Totals / 12) | | | $1.9435 | $0.8959 | $0 4021 | $0.2375 | $0.1397 | $3 6188 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H.4 6 - Adjacent Collocation - DS3 Cross-Connects

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col 1<br><br>Direct<br>Cost | C<br><br>Shared<br>Cost<br>Factor | D=AxC<br><br>Shared<br>Cost | E B+D<br><br><br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $20 0841 | $3 9259 | 0 0001 | $0 0017 | $3 9275 |
| Poles | 1C | $0 0000 | $0.0000 | 0 0144 | $0 0000 | $0.0000 |
| Land - COE | 20C | $1.0915 | $0 1700 | 0 0000 | $0 0000 | $0.1700 |
| Digtl Circ - Other | 357C | $204 8034 | $39 3294 | 0 0155 | $3 1664 | $42 4958 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0.0097 | $0 0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000 | NA | $0 0000 | $0.0000 |
| | | | ============ | | ============ | ============ |
| | | | $43 4254 | | $3 1680 | $46 5934 |
| Monthly Costs (Totals / 12): | | | $3 6188 | | $0 2640 | $3.8828 |

# Nonrecurring Cost Summary

Florida
H 4.6 - Adjacent Collocation - DS3 Cross-Connects

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $30.3670 | $0 0000 | $30 3670 | $29 0814 | $0.0000 | $29.0814 |

OTHER EXPENSES:

|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
|  | ============= | ============= | ============= | ============= | ============= | ============= |
| Total Costs | $30.3670 | $0.0000 | $30.3670 | $29 0814 | $0.0000 | $29 0814 |
| Gross Receipts Tax Factor |  | X | 1 0017 |  | X | 1 0017 |
|  |  |  | ============= |  |  | ============= |
| Cost (Including Gross Rec Ftr) |  |  | $30 4176 |  |  | $29 1298 |
| Common Cost Factor |  | X | 1 0652 |  | X | 1 0652 |
|  |  |  | ============= |  |  | ============= |
| Economic Cost |  |  | $32.4021 |  |  | $31 0303 |

# Nonrecurring Cost Summary

Florida
H 4.6 - Adjacent Collocation - DS3 Cross-Connects

|  | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $10 4540 | $0 0000 | $10 4540 | $10 2945 | $0.0000 | $10.2945 |

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============ | ============ | =============== | ============ | ============== | ============== |
| Total Costs | $10.4540 | $0.0000 | $10.4540 | $10 2945 | $0 0000 | $10 2945 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| | | | =============== | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $10 4715 | | | $10 3116 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| | | | ============== | | | ============== |
| Economic Cost | | | $11 1546 | | | $10.9843 |

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H.4.6 - Adjacent Collocation - DS3 Cross-Connects

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0.0250 | 0 0000 | $33.82 | $0 8456 | $0 0000 | 1 1460 | $0.0000 |
| | | Addl | 0 0050 | 0 0000 | | $0 1691 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1960 | 0 0180 | $34.01 | $6 6661 | $0 6122 | 1.1460 | $0 7016 |
| | | Addl | 0 1960 | 0.0180 | | $6.6661 | $0 6122 | | $0.7016 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.3730 | 0 1597 | $43 47 | $16 2145 | $6 9422 | 1 1460 | $7 9558 |
| | | Addl | 0 3730 | 0 1597 | | $16.2145 | $6 9422 | | $7 9558 |
| CO Install & Mtce Field - Switch Eq | 430X | First | 0 0133 | 0.0117 | $45.75 | $0 6084 | $0.5352 | 1 1460 | $0 6134 |
| | | Addl | 0 0083 | 0 0117 | | $0.3797 | $0 5352 | | $0.6134 |
| | | | | | | | | | |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 1776 | 0.0304 | $33 97 | $6 0324 | $1 0326 | 1 1460 | $1.1833 |
| | | Addl | 0 1664 | 0.0263 | | $5.6519 | $0 8933 | | $1 0237 |
| | | | | | Total First | $30 3670 | | Total First | $10.4540 |
| | | | | | Total Add'l | $29 0814 | | Total Add'l | $10 2945 |

0004?4

# Nonrecurring Cost Development First/Add'l - Telric

Florida

H 4 6 - Adjacent Collocation - DS3 Cross-Connects

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G IxF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0250 | 0 0000 | $33 82 | $0.8456 | $0 0000 | 1 1460 | $0 0000 |
| | | Addl | 0.0050 | 0 0000 | | $0 1691 | $0 0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1960 | 0 0180 | $34 01 | $6 6661 | $0 6122 | 1 1460 | $0 7016 |
| | | Addl | 0 1960 | 0.0180 | | $6 6661 | $0 6122 | | $0 7016 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 3730 | 0.1597 | $43 47 | $16 2145 | $6 9422 | 1 1460 | $7 9558 |
| | | Addl | 0 3730 | 0.1597 | | $16 2145 | $6 9422 | | $7.9558 |
| CO Install & Mtce Field - Switch Eq | 430X | First | 0 0133 | 0.0117 | $45 75 | $0 6084 | $0 5352 | 1 1460 | $0 6134 |
| | | Addl | 0.0083 | 0.0117 | | $0.3797 | $0.5352 | | $0 6134 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.1776 | 0.0304 | $33.97 | $6 0324 | $1 0326 | 1 1460 | $1 1833 |
| | | Addl | 0 1664 | 0.0263 | | $5.6519 | $0.8933 | | $1 0237 |

| | | | | | Total First | $30 3670 | | Total First | $10 4540 |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total Add'l | $29 0814 | | Total Add'l | $10 2945 |

000475

# Recurring Cost Summary

Florida
H 4.7 - Adjacent Collocation - 2-Fiber Cross-Connect

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $1.4862 | $0.1084 | $1.5946 | $0 0000 | $0 0000 | $0 0000 |

LABOR EXPENSES

OTHER EXPENSES

|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $1.4862 | $0 1084 | $1 5946 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor |  | X | 1.0017 |  | X | 1 0017 |
| Cost (Including Gross Rec Ftr) |  |  | $1 5973 |  |  | $0 0000 |
| Common Cost Factor |  | X | 1.0652 |  | X | 1 0652 |
| Monthly Economic Cost |  |  | $1 7015 |  |  | $0 0000 |

**Total Monthly Economic Cost:**     $1.7015

# Investment Development - Volume Sensitive

Florida
H 4 7 - Adjacent Collocation - 2-Fiber Cross-Connect

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=FxI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C.O - Hardwired - Power Only | 357C | 01 | $63.4789 | 0 8847 | $56 1608 | NA | NA | NA | NA | 1 4586 | $81 9138 | 1 0268 | $84 1099 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $81 9138 | | $84 1099 |

000477

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.4.7 - Adjacent Collocation - 2-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C.O. - Hardwired - Power Only | 357C | 01 | $84.1099 | NA | $0.0000 | NA | $0.0000 | NA | $0.0000 |
| | | | | **FRC 560C:** | $0.0000 | **FRC 660C:** | $0.0000 | **FRC 860C:** | $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H 4 7 - Adjacent Collocation - 2-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $84 1099 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

0004579

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4 7 - Adjacent Collocation - 2-Fiber Cross-Connect

| Description | FRC | A<br>Investment | B- AxFtr<br>Depreciation<br>& Factor | C –AxFtr<br>Cost of<br>Money<br>& Factor | D–AxFtr<br>Income<br>Tax<br>& Factor | E–AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F= AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I-(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $8 2483 | $0.1705<br>0 0207 | $0 6586<br>0 0798 | $0 2956<br>0 0358 | $0.4264<br>0 0517 | $0 0612<br>0 0074 | $1 6123 |
| Poles | 1C | $0 0000 | $0.0000<br>0 0427 | $0 0000<br>0 0643 | $0 0000<br>0 0289 | $0 0000<br>0.0229 | $0 0000<br>0.0074 | $0 0000 |
| Land - COE | 20C | $0 4483 | $0 0000<br>0 0000 | $0 0459<br>0 1024 | $0 0206<br>0.0460 | $0.0000<br>0 0000 | $0 0033<br>0 0074 | $0.0698 |
| Digtl Circ - Other | 357C | $84 1099 | $9 4073<br>0.1118 | $3 7109<br>0.0441 | $1 6656<br>0 0198 | $0 7440<br>0 0088 | $0 6242<br>0.0074 | $16 1521 |
| Conduit Systems | 4C | $0 0000 | $0.0000<br>0 0118 | $0.0000<br>0 0735 | $0 0000<br>0 0330 | $0 0000<br>0.0016 | $0 0000<br>0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000<br>0 3333 | $0 0000<br>0 0476 | $0.0000<br>0 0213 | $0 0000<br>NA | $0 0000<br>0 0074 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000<br>0.3333 | $0 0000<br>0.0476 | $0.0000<br>0 0213 | $0 0000<br>NA | $0 0000<br>0.0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000<br>0.3333 | $0.0000<br>0 0476 | $0 0000<br>0.0213 | $0 0000<br>NA | $0.0000<br>0 0074 | $0.0000 |
| | | $92.8065 | $9 5779 | $4 4154 | $1.9818 | $1.1704 | $0 6887 | $17 8342 |
| Monthly Costs (Totals / 12) | | | $0.7982 | $0.3680 | $0.1651 | $0 0975 | $0 0574 | $1 4862 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
11 4 7 - Adjacent Collocation - 2-Fiber Cross-Connect

| Description | FRC | A<br>Investment | B Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D AxC<br>Shared<br>Cost | F B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $8.2483 | $1 6123 | 0 0001 | $0 0007 | $1 6130 |
| Poles | 1C | $0.0000 | $0 0000 | 0.0144 | $0 0000 | $0.0000 |
| Land - COE | 20C | $0.4483 | $0 0698 | 0 0000 | $0 0000 | $0.0698 |
| Digtl Circ - Other | 357C | $84.1099 | $16.1521 | 0 0155 | $1 3004 | $17 4524 |
| Conduit Systems | 4C | $0 0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| | | | ============= | | ============= | ============= |
| | | | $17.8342 | | $1 3011 | $19 1353 |
| Monthly Costs (Totals / 12). | | | $1.4862 | | $0 1084 | $1.5946 |

# Nonrecurring Cost Summary

Florida
H.4.7 - Adjacent Collocation - 2-Fiber Cross-Connect

| | Installation - First | | | Installation - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $26.4836 | $0.0000 | $26.4836 | $24 2251 | $0 0000 | $24 2251 |

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $26 4836 | $0.0000 | $26 4836 | $24 2251 | $0.0000 | $24.2251 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $26 5277 | | | $24 2654 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $28 2584 | | | $25.8486 |

# Nonrecurring Cost Summary

Florida
H 4.7 - Adjacent Collocation - 2-Fiber Cross-Connect

|  | **Disconnect - First** | | | **Disconnect - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $12 9108 | $0 0000 | $12 9108 | $10 3226 | $0.0000 | $10.3226 |

OTHER EXPENSES:

|  | ========== | ========== | ========== | ========== | ========== | ========== |
|---|---|---|---|---|---|---|
| Total Costs | $12.9108 | $0.0000 | $12.9108 | $10 3226 | $0 0000 | $10 3226 |
| Gross Receipts Tax Factor |  | X | 1 0017 |  | X | 1 0017 |
|  |  |  | ========== |  |  | ========== |
| Cost (Including Gross Rec Ftr) |  |  | $12.9323 |  |  | $10 3398 |
| Common Cost Factor |  | X | 1 0652 |  | X | 1 0652 |
|  |  |  | ========== |  |  | ========== |
| Economic Cost |  |  | $13 7760 |  |  | $11 0144 |

000483

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H 4 7 - Adjacent Collocation - 2-Fiber Cross-Connect

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| **Function**<br>**JFC/Payband Description** | **JFC/Payband** | | **Installation**<br>**Worktime** | **Disconnect**<br>**Worktime** | **Direct**<br>**Labor Rate** | **Installation**<br>**Cost** | **Disconnect**<br>**Cost** | **Discount**<br>**Disc Ftr** | **Discount**<br>**Disc Cost** |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0500 | 0.0500 | $33 82 | $1.6912 | $1 6912 | 1 1460 | $1 9381 |
| | | Addl | 0 0000 | 0.0000 | | $0 0000 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1630 | 0 0351 | $34 01 | $5 5438 | $1 1938 | 1 1460 | $1 3681 |
| | | Addl | 0 1630 | 0.0351 | | $5 5438 | $1 1938 | | $1 3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 4167 | 0 1667 | $43 47 | $18 1141 | $7 2465 | 1 1460 | $8 3045 |
| | | Addl | 0 4167 | 0 1667 | | $18 1141 | $7 2465 | | $8 3045 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0334 | 0 0334 | $33 97 | $1 1345 | $1 1345 | 1 1460 | $1 3001 |
| | | Addl | 0 0167 | 0.0167 | | $0 5672 | $0.5672 | | $0 6500 |
| | | | | | Total First | $26 4836 | | Total First | $12 9108 |
| | | | | | Total Add'l | $24.2251 | | Total Add'l | $10 3226 |

000484

# Nonrecurring Cost Development First/Add'l - Telric

Florida
H 4.7 - Adjacent Collocation - 2-Fiber Cross-Connect

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Telric Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0500 | 0.0500 | $33 82 | $1 6912 | $1 6912 | 1 1460 | $1 9381 |
| | | Addl | 0 0000 | 0.0000 | | $0 0000 | $0 0000 | | $0.0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1630 | 0.0351 | $34 01 | $5 5438 | $1 1938 | 1.1460 | $1.3681 |
| | | Addl | 0 1630 | 0.0351 | | $5 5438 | $1 1938 | | $1.3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 4167 | 0.1667 | $43 47 | $18 1141 | $7 2465 | 1 1460 | $8 3045 |
| | | Addl | 0 4167 | 0.1667 | | $18 1141 | $7 2465 | | $8 3045 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0334 | 0.0334 | $33 97 | $1.1345 | $1.1345 | 1 1460 | $1 3001 |
| | | Addl | 0 0167 | 0.0167 | | $0.5672 | $0 5672 | | $0 6500 |
| | | | | | Total First | $26 4836 | | Total First | $12 9108 |
| | | | | | Total Add'l | $24 2251 | | Total Add'l | $10.3226 |

000485

# Recurring Cost Summary

Florida
H 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $2.9072 | $0 2121 | $3 1193 | $0 0000 | $0 0000 | $0 0000 |

LABOR EXPENSES:

OTHER EXPENSES.

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $2.9072 | $0 2121 | $3 1193 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr' | | | $3.1245 | | | $0.0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Monthly Economic Cost | | | $3 3283 | | | $0 0000 |

**Total Monthly Economic Cost:**      **$3.3283**

# Investment Development - Volume Sensitive

Florida
II 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2 x...xD5) | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | In-Plant Factors (Default = 1) | | | | | | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Supporting Equipment &/or Power Loading | Total Investment |
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $124 1740 | 0 8847 | $109 8587 | NA | NA | NA | NA | 1 4586 | $160.2352 | 1.0268 | $164 5312 |
| | | | | | | | | | | | ============ | | ============ |
| | | | | | | | | | | | $160 2352 | | $164.5312 |

ource BSCC 2.6

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O - Hardwired - Power Only | 357C | 01 | $164.5312 | 0 0053 | $0 8769 | 0.0981 | $16.1348 | NA | $0.0000 | NA | $0 0000 |
| | | | | | FRC 20C: $0.8769 | | FRC 10C: $16.1348 | | FRC 1C: $0 0000 | | FRC 5C: $0 0000 |

000488

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
11.4.8 - Adjacent Collocation - 4-Fiber Cross-Connect

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digtl Circ - Other - C O. - Hardwired - Power Only | 357C | 01 | $164.5312 | NA | $0.0000 | NA | $0 0000 | NA | $0.0000 |
| | | | | | =============== | | ============= | | =============== |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

| Description | FRC | \\ Investment | B - A x Ftr Depreciation & Factor | C=A x Ftr Cost of Money & Factor | D=A x Ftr Income Tax & Factor | E= A x Ftr Plant Specific Expense & Factor | F= A x Ftr Ad Valorem Expense & Factor | 1-(B+C+D +E+F) Direct Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $16 1348 | $1.2883 0 0207 | $1.2883 0 0798 | $0 5782 0 0358 | $0 8341 0.0517 | $0 1197 0 0074 | $3 1539 |
| Poles | 1C | $0 0000 | $0.0000 0.0427 | $0.0000 0.0643 | $0 0000 0 0289 | $0 0000 0 0229 | $0.0000 0 0074 | $0 0000 |
| Land - COE | 20C | $0 8769 | $0 0000 0 0000 | $0.0898 0 1024 | $0 0403 0 0460 | $0 0000 0 0000 | $0.0065 0 0074 | $0 1366 |
| Digtl Circ - Other | 357C | $164.5312 | $18 4021 0.1118 | $7.2591 0.0441 | $3 2581 0.0198 | $1 4554 0.0088 | $1 2210 0.0074 | $31 5958 |
| Conduit Systems | 4C | $0 0000 | $0.0000 0.0118 | $0 0000 0.0735 | $0.0000 0.0330 | $0 0000 0.0016 | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 0.3333 | $0 0000 0.0476 | $0.0000 0 0213 | $0 0000 NA | $0 0000 0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 0 3333 | $0 0000 0 0476 | $0.0000 0.0213 | $0.0000 NA | $0 0000 0 0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 0.3333 | $0 0000 0 0476 | $0 0000 0 0213 | $0.0000 NA | $0.0000 0.0074 | $0.0000 |
| | | $181 5429 | $18 7357 | $8 6372 | $3.8766 | $2.2895 | $1 3472 | $34 8863 |
| Monthly Costs (Totals / 12) | | | $1 5613 | $0.7198 | $0.3231 | $0 1908 | $0.1123 | $2 9072 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

| Description | FRC | A<br>Investment | B= Prev Rpt<br>Col 1<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=A×C<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $16 1348 | $3 1539 | 0 0001 | $0 0013 | $3 1552 |
| Poles | 1C | $0.0000 | $0 0000 | 0.0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $0 8769 | $0 1366 | 0.0000 | $0.0000 | $0 1366 |
| Digtl Circ - Other | 357C | $164 5312 | $31 5958 | 0 0155 | $2 5437 | $34.1395 |
| Conduit Systems | 4C | $0 0000 | $0.0000 | 0.0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| | | | ===========<br>$34 8863 | | ===========<br>$2 5451 | ===============<br>$37.4314 |
| Monthly Costs (Totals / 12). | | | $2 9072 | | $0 2121 | $3 1193 |

# Nonrecurring Cost Summary

Florida
H 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

|  | **Installation - First** | | | **Installation - Additional** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $35 5385 | $0.0000 | $35 5385 | $33.2800 | $0 0000 | $33 2800 |

OTHER EXPENSES.

|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
|  | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $35.5385 | $0 0000 | $35 5385 | $33 2800 | $0 0000 | $33 2800 |
| Gross Receipts Tax Factor |  | X | 1 0017 |  | X | 1 0017 |
|  |  |  | ============ |  |  | ============ |
| Cost (Including Gross Rec Ftr) |  |  | $35 5977 |  |  | $33 3354 |
| Common Cost Factor |  | X | 1 0652 |  | X | 1 0652 |
|  |  |  | ============ |  |  | ============ |
| Economic Cost |  |  | $37 9201 |  |  | $35 5103 |

000492

# Nonrecurring Cost Summary

Florida
H 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

| | Disconnect - First | | | Disconnect - Additional | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $17.0605 | $0 0000 | $17 0605 | $14 4724 | $0 0000 | $14.4724 |

OTHER EXPENSES

| | | | | | | |
|---|---|---|---|---|---|---|
| | ============ | ============ | ============== | ============ | ============ | ============== |
| Total Costs | $17 0605 | $0 0000 | $17 0605 | $14 4724 | $0.0000 | $14 4724 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============== | | | ============== |
| Cost (Including Gross Rec Ftr` | | | $17 0890 | | | $14 4965 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============== | | | ============== |
| Economic Cost | | | $18 2039 | | | $15 4423 |

0004933

# Nonrecurring Cost Development First/Add'l - Direct Cost

Florida

H 4.8 - Adjacent Collocation - 4-Fiber Cross-Connect

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=ExF Discount Disc Cos |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0500 | 0 0500 | $33 82 | $1 6912 | $1 6912 | 1.1460 | $1 938 |
| | | Addl | 0 0000 | 0 0000 | | $0 0000 | $0 0000 | | $0 000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0 1630 | 0 0351 | $34 01 | $5 5438 | $1 1938 | 1 1460 | $1.368 |
| | | Addl | 0 1630 | 0 0351 | | $5 5438 | $1 1938 | | $1 368 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0 6250 | 0.2500 | $43 47 | $27 1690 | $10 8676 | 1 1460 | $12 454 |
| | | Addl | 0 6250 | 0.2500 | | $27 1690 | $10 8676 | | $12 454 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0 0334 | 0 0334 | $33 97 | $1 1345 | $1 1345 | 1 1460 | $1 300 |
| | | Addl | 0 0167 | 0 0167 | | $0.5672 | $0.5672 | | $0 650 |

| | | | | | Total First | $35 5385 | | Total First | $17 060 |
| | | | | | Total Add'l | $33.2800 | | Total Add'l | $14 472 |

# Nonrecurring Cost Development First/Add'l - Telric

Florida

11 4 8 - Adjacent Collocation - 4-Fiber Cross-Connect

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G=FxF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Connect & Test | | | | | | | | | |
| Work Management Center (WMC) | 4WXX | First | 0 0500 | 0.0500 | $33.82 | $1 6912 | $1 6912 | 1 1460 | $1 9381 |
| | | Addl | 0 0000 | 0 0000 | | $0.0000 | $0 0000 | | $0 0000 |
| Acc Cust Advocate Cntr (ACAC) | 4AXX | First | 0.1630 | 0.0351 | $34 01 | $5.5438 | $1.1938 | 1 1460 | $1 3681 |
| | | Addl | 0 1630 | 0 0351 | | $5.5438 | $1 1938 | | $1 3681 |
| CO Install & Mtce Field - Ckt & Fac | 431X | First | 0.6250 | 0.2500 | $43 47 | $27 1690 | $10 8676 | 1 1460 | $12.4543 |
| | | Addl | 0.6250 | 0.2500 | | $27 1690 | $10 8676 | | $12 4543 |
| Engineering | | | | | | | | | |
| Circuit Provisioning Group (CPG) | 4N4X | First | 0.0334 | 0 0334 | $33.97 | $1.1345 | $1.1345 | 1 1460 | $1 3001 |
| | | Addl | 0.0167 | 0 0167 | | $0.5672 | $0 5672 | | $0 6500 |
| | | | | | Total First | $35 5385 | | Total First | $17 0605 |
| | | | | | Total Add'l | $33 2800 | | Total Add'l | $14 4724 |

# Nonrecurring Cost Summary - Installation

Florida
H 4 9 - Adjacent Collocation - Application Cost

|  | Direct Cost | Shared Cost | | TELRIC |
|---|---|---|---|---|
| Nonrecurring Cost Development Reports | $1,576 4988 | $0.0000 | | $1,576 4988 |
| | | | | |
| OTHER EXPENSES. | | | | |
| Corporate Real Estate Services (CRES) | $1,013.0000 | $0 0000 | | $1,013.0000 |
| | ============ | ============ | | =============== |
| Total Costs | $2,589 4988 | $0 0000 | | $2,589 4988 |
| Gross Receipts Tax Factor | | | X | 1 0017 |
| | | | | =============== |
| Cost (Including Gross Rec Ftr) | | | | $2,593 8101 |
| Common Cost Factor | | | X | 1 0652 |
| | | | | =============== |
| Economic Cost | | | | $2,763 0354 |

# Nonrecurring Cost Summary - Disconnect

Florida
11 4 9 - Adjacent Collocation - Application Cost

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0 9578 | $0 0000 | $0.9578 |
| OTHER EXPENSES: | | | |
| Corporate Real Estate Services (CRES) | $0 0000 | $0 0000 | $0.0000 |
| | ============ | ============ | ============ |
| Total Costs | $0 9578 | $0 0000 | $0.9578 |
| Gross Receipts Tax Factor | | X | 1,0017 |
| | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $0.9594 |
| Common Cost Factor | | X | 1 0652 |
| | | | ============ |
| Economic Cost | | | $1 0220 |

# Nonrecurring Cost Development - Direct Cost

Florida
H 4 9 - Adjacent Collocation - Application Cost

| | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|
| **Function** <br> **JFC/Payband Description** | **JFC/Payband** | **Installation** <br> **Worktime** | **Disconnect** <br> **Worktime** | **Direct** <br> **Labor Rate** | **Installation** <br> **Cost** | **Disconnect** <br> **Cost** | **Discount** <br> **Disc Ftr** | **Discount** <br> **Disc Cost** |
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 11 0000 | 0.0000 | $47 66 | $524 2261 | $0 0000 | 1 0074 | $0 0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.5000 | 0.0300 | $31 69 | $15 8453 | $0 9507 | 1.0074 | $0 9578 |
| Ntwk & Eng Planning (FG20) | 34XX | 3 0000 | 0 0000 | $50.69 | $152 0823 | $0.0000 | 1.0074 | $0 0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1 0000 | 0 0000 | $50 69 | $50 6941 | $0.0000 | 1 0074 | $0.0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 8.0000 | 0 0000 | $50 69 | $405 5527 | $0 0000 | 1 0074 | $0 0000 |
| Outside Plant Eng (FG30) | 32XX | 3.0000 | 0 0000 | $44.95 | $134 8572 | $0.0000 | 1.0074 | $0 0000 |
| Job Grade 58 | JG58 | 0 7500 | 0.0000 | $47 66 | $35 7427 | $0 0000 | 1 0074 | $0 0000 |
| Job Grade 55 | JG55 | 0 1250 | 0.0000 | $32.22 | $4 0280 | $0 0000 | 1 0074 | $0 0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5 0000 | 0 0000 | $50 69 | $253 4704 | $0.0000 | 1 0074 | $0 0000 |

|  | |
|---|---|
| ============== | ============== |
| $1,576 4988 | $0 9578 |

# Nonrecurring Cost Development - Telric

Florida

H 4 9 - Adjacent Collocation - Application Cost

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Telric<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Service Inquiry | | | | | | | | |
| Job Grade 58 | JG58 | 11.0000 | 0 0000 | $47 66 | $524 2261 | $0 0000 | 1 0074 | $0 0000 |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0 5000 | 0 0300 | $31 69 | $15 8453 | $0 9507 | 1 0074 | $0 9578 |
| Ntwk & Eng Planning (FG20) | 34XX | 3 0000 | 0 0000 | $50.69 | $152 0823 | $0 0000 | 1.0074 | $0 0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 1.0000 | 0.0000 | $50 69 | $50 6941 | $0 0000 | 1 0074 | $0 0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 8.0000 | 0 0000 | $50 69 | $405 5527 | $0 0000 | 1 0074 | $0 0000 |
| Outside Plant Eng (FG30) | 32XX | 3 0000 | 0 0000 | $44 95 | $134 8572 | $0 0000 | 1 0074 | $0 0000 |
| Job Grade 58 | JG58 | 0.7500 | 0 0000 | $47 66 | $35 7427 | $0 0000 | 1 0074 | $0 0000 |
| Job Grade 55 | JG55 | 0.1250 | 0 0000 | $32 22 | $4 0280 | $0 0000 | 1 0074 | $0 0000 |
| Ntwk & Eng Planning (FG20) | 34XX | 5 0000 | 0.0000 | $50 69 | $253 4704 | $0 0000 | 1 0074 | $0 0000 |

|  |  |
|---|---|
| =============== | =============== |
| $1,576 4988 | $0 9578 |

000499

# Recurring Cost Summary

Florida
11 4 16 - Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC Breaker Amp

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $0 9355 | $0.0757 | $1 0112 | $0.0000 | $0 0000 | $0 0000 |
| LABOR EXPENSES | | | | | | |
| OTHER EXPENSES· ComACPwr-120V1P/BreakerAmp | $3 9200 | $0.0000 | $3 9200 | $0 0000 | $0.0000 | $0 0000 |

| | | | | | | |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $4 8555 | $0 0757 | $4 9312 | $0 0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | | X   1 0017 | | | X   1 0017 |
| Cost (Including Gross Rec Ftr) | | | $4 9394 | | | $0 0000 |
| Common Cost Factor | | | X   1 0652 | | | X   1 0652 |
| Monthly Economic Cost | | | $5 2617 | | | $0 0000 |

**Total Monthly Economic Cost:**    $5.2617

Source  BSCC 2 6

# Investment Development - Volume Sensitive

Florida
H 4 16 - Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC Breaker Amp

| | | | A | B | C = A×B | D1 | D2 | D3 | D4 | D5 | E=C×(D1×D2 ×...×D5) | F | G=E×F |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | In-Plant Factors (Default = 1) | | | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $61 4400 | 0 9869 | $60 6322 | NA | NA | NA | NA | NA | $60 6322 | NA | $60 6322 |
| | | | | | | | | | | | =============== | | =============== |
| | | | | | | | | | | | $60.6322 | | $60.6322 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida

H 4 16 - Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C =AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $60 6322 | 0 0053 | $0 3231 | 0 0981 | $5 9459 | NA | $0 0000 | NA | $0 0000 |

|  |  |  |  |  | FRC 20C: $0 3231 |  | FRC 10C: $5 9459 |  | FRC 1C: $0 0000 |  | FRC 5C: $0 0000 |

000502

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

I14 16 - Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $60.6322 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

000503

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4.16 - Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC Breaker Amp

| | | A | B~AxFtr | C~AxFtr | D~AxFtr | E~AxFtr | F~AxFtr | I~(B+C+D+E+F) |
|---|---|---|---|---|---|---|---|---|
| Description | FRC | Investment | Depreciation & Factor | Cost of Money & Factor | Income Tax & Factor | Plant Specific Expense & Factor | Ad Valorem Expense & Factor | Direct Cost |
| Buildings - COE | 10C | $5.9459 | $0.1229 0.0207 | $0 4748 0 0798 | $0 2131 0.0358 | $0 3074 0 0517 | $0 0441 0 0074 | $1.1623 |
| Poles | 1C | $0 0000 | $0.0000 0 0427 | $0.0000 0 0643 | $0 0000 0.0289 | $0 0000 0 0229 | $0 0000 0 0074 | $0 0000 |
| Land - COE | 20C | $0 3231 | $0 0000 0 0000 | $0 0331 0 1024 | $0 0149 0.0460 | $0.0000 0 0000 | $0 0024 0 0074 | $0 0503 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $60 6322 | $4 6431 0 0766 | $2 7762 0 0458 | $1 2461 0 0206 | $0.8979 0.0148 | $0 4500 0.0074 | $10 0133 |
| Conduit Systems | 4C | $0.0000 | $0 0000 0 0118 | $0 0000 0.0735 | $0 0000 0.0330 | $0 0000 0.0016 | $0 0000 0.0074 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 0.3333 | $0 0000 0.0476 | $0.0000 0 0213 | $0.0000 NA | $0.0000 0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0 0000 0.3333 | $0 0000 0 0476 | $0.0000 0.0213 | $0 0000 NA | $0.0000 0 0074 | $0.0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 0 3333 | $0 0000 0.0476 | $0 0000 0.0213 | $0.0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $66 9012 | $4 7660 | $3.2841 | $1 4740 | $1.2053 | $0 4965 | $11 2259 |
| | Monthly Costs (Totals / 12) | | $0 3972 | $0.2737 | $0.1228 | $0 1004 | $0 0414 | $0.9355 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
11.4 16 - Adjacent Collocation - 120V, Single Phase Standby Power Cost per AC Breaker Amp

| | | A | B- Prev Rpt Col 1 | C | D -AxC | E- B+D |
|---|---|---|---|---|---|---|
| Description | FRC | Investment | Direct Cost | Shared Cost Factor | Shared Cost | TELRIC |
| Buildings - COE | 10C | $5.9459 | $1 1623 | 0 0001 | $0 0005 | $1.1628 |
| Poles | 1C | $0.0000 | $0 0000 | 0 0144 | $0.0000 | $0 0000 |
| Land - COE | 20C | $0.3231 | $0.0503 | 0 0000 | $0 0000 | $0 0503 |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $60.6322 | $10 0133 | 0 0150 | $0 9084 | $10 9216 |
| Conduit Systems | 4C | $0.0000 | $0 0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| | | | ============== | | ============ | =============== |
| | | | $11 2259 | | $0.9089 | $12 1347 |
| Monthly Costs (Totals / 12). | | | $0 9355 | | $0 0757 | $1 0112 |

# Recurring Cost Summary

Florida
H 4 17 - Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC Breaker Amp

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $1 8710 | $0 1515 | $2.0225 | $0 0000 | $0 0000 | $0.0000 |
| LABOR EXPENSES: | | | | | | |
| OTHER EXPENSES ComACPwr-240V1P/BreakerAmp | $7 8500 | $0.0000 | $7 8500 | $0 0000 | $0 0000 | $0 0000 |
| Total Monthly Cost | $9 7210 | $0.1515 | $9 8725 | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | | X  1 0017 | | | X  1.0017 |
| Cost (Including Gross Rec Ftr) | | | $9 8889 | | | $0 0000 |
| Common Cost Factor | | | X  1.0652 | | | X  1 0652 |
| Monthly Economic Cost | | | $10 5341 | | | $0 0000 |

**Total Monthly Economic Cost:**     $10.5341

000509

# Investment Development - Volume Sensitive

Florida
H 4 17 - Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC Breaker Amp

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $122 8800 | 0 9869 | $121 2643 | NA | NA | NA | NA | NA | $121 2643 | NA | $121.2643 |
| | | | | | | | | | | | =============== | | =============== |
| | | | | | | | | | | | $121 2643 | | $121.2643 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida

H 4 17 - Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C =AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $121 2643 | 0 0053 | $0 6463 | 0 0981 | $11 8918 | NA | $0 0000 | NA | $0 0000 |

| | FRC 20C: | $0.6463 | FRC 10C: | $11 8918 | FRC 1C: | $0 0000 | FRC 5C: | $0 0000 |
|---|---|---|---|---|---|---|---|---|

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H 4 17 - Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxI Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $121 2643 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | **FRC 560C:** | $0 0000 | **FRC 660C:** | $0 0000 | **FRC 860C:** | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4 17 - Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | A<br>Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+I )<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $11.8918 | $0.2459<br>0.0207 | $0.9495<br>0.0798 | $0.4262<br>0 0358 | $0.6147<br>0 0517 | $0 0882<br>0 0074 | $2 324 |
| Poles | 1C | $0 0000 | $0 0000<br>0 0427 | $0 0000<br>0 0643 | $0 0000<br>0.0289 | $0 0000<br>0.0229 | $0 0000<br>0 0074 | $0 000 |
| Land - COE | 20C | $0.6463 | $0.0000<br>0 0000 | $0.0662<br>0 1024 | $0.0297<br>0 0460 | $0.0000<br>0.0000 | $0 0048<br>0.0074 | $0 100 |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $121.2643 | $9.2862<br>0.0766 | $5 5525<br>0.0458 | $2 4921<br>0.0206 | $1 7958<br>0 0148 | $0.8999<br>0.0074 | $20 026 |
| Conduit Systems | 4C | $0 0000 | $0 0000<br>0.0118 | $0 0000<br>0 0735 | $0.0000<br>0 0330 | $0.0000<br>0 0016 | $0 0000<br>0 0074 | $0 000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000<br>0.3333 | $0.0000<br>0 0476 | $0 0000<br>0.0213 | $0 0000<br>NA | $0.0000<br>0 0074 | $0 000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000<br>0 3333 | $0 0000<br>0.0476 | $0 0000<br>0.0213 | $0 0000<br>NA | $0 0000<br>0.0074 | $0 000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000<br>0.3333 | $0.0000<br>0 0476 | $0 0000<br>0.0213 | $0 0000<br>NA | $0 0000<br>0 0074 | $0 000 |
| | | $133 8024 | $9 5321 | $6 5681 | $2.9480 | $2.4106 | $0 9929 | $22.451 |
| Monthly Costs (Totals / 12) | | | $0 7943 | $0 5473 | $0.2457 | $0 2009 | $0.0827 | $1 871 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
H 4 17 - Adjacent Collocation - 240V, Single Phase Standby Power Cost per AC Breaker Amp

| | | A | B--Prev Rpt Col 1 | C | D -AxC | E- B+D |
|---|---|---|---|---|---|---|
| **Description** | **FRC** | **Investment** | **Direct Cost** | **Shared Cost Factor** | **Shared Cost** | **TELRIC** |
| Buildings - COE | 10C | $11.8918 | $2 3245 | 0 0001 | $0 0010 | $2.3255 |
| Poles | 1C | $0.0000 | $0 0000 | 0 0144 | $0.0000 | $0 0000 |
| Land - COE | 20C | $0 6463 | $0 1007 | 0 0000 | $0 0000 | $0 1007 |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $121.2643 | $20.0265 | 0 0150 | $1 8168 | $21 8433 |
| Conduit Systems | 4C | $0 0000 | $0.0000 | 0 0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0.0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| | | | =========== | | =========== | =========== |
| | | | $22 4517 | | $1 8178 | $24 2695 |
| Monthly Costs (Totals / 12) | | | $1 8710 | | $0 1515 | $2 0225 |

# Recurring Cost Summary

Florida
H 4 18 - Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC Breaker Amp

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $2 8065 | $0 2272 | $3.0337 | $0.0000 | $0 0000 | $0 0000 |
| LABOR EXPENSES | | | | | | |
| OTHER EXPENSES: | | | | | | |
| ComACPwr-120V3P/BreakerAmp | $11.7700 | $0 0000 | $11.7700 | $0.0000 | $0 0000 | $0 0000 |
| | ============ | ============ | ============= | ============ | ============ | ============= |
| Total Monthly Cost | $14 5765 | $0 2272 | $14.8037 | $0.0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| | | | ============= | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $14 8283 | | | $0.0000 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============= | | | ============= |
| Monthly Economic Cost | | | $15 7958 | | | $0 0000 |

**Total Monthly Economic Cost:**      **$15.7958**

090512

# Investment Development - Volume Sensitive

Florida
11.4 18 - Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC Breaker Amp

| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | In-Plant Factors (Default = 1) | | | | Supporting | |
| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Equipment &/or Power Loading | Total Investment |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $184.3200 | 0.9869 | $181.8965 | NA | NA | NA | NA | NA | $181.8965 | NA | $181.8965 |
| | | | | | | | | | | | =============== | | ============== |
| | | | | | | | | | | | $181.8965 | | $181.8965 |

000513

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida

II 4 18 - Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C = AxF Land Investment | D Building Factor | E= AxD Building Investment | F Pole Factor | G= AxF Pole Investment | H Conduit Factor | I= AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst  w/o power in Plant Specific ACF | 377CP | 00 | $181 8965 | 0 0053 | $0.9694 | 0 0981 | $17 8377 | NA | $0 0000 | NA | $0 0000 |
| | | | | | FRC 20C:  $0 9694 | | FRC 10C:  $17 8377 | | FRC 1C:  $0 0000 | | FRC 5C:  $0.0000 |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H 4 18 - Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C =AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $181.8965 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | | ============ | | ============ | | ============ |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
11.4 18 - Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC Breaker Amp

| | | A | B=AxFtr | C=AxFtr | D=AxFtr | E=AxFtr | F AxFtr | I=(B+C+D +E+F) |
|---|---|---|---|---|---|---|---|---|
| **Description** | **FRC** | **Investment** | **Depreciation & Factor** | **Cost of Money & Factor** | **Income Tax & Factor** | **Plant Specific Expense & Factor** | **Ad Valorem Expense & Factor** | **Direct Cost** |
| Buildings - COE | 10C | $17.8377 | $0 3688 0 0207 | $1.4243 0 0798 | $0 6393 0.0358 | $0.9221 0.0517 | $0 1324 0 0074 | $3 486[ |
| Poles | 1C | $0 0000 | $0 0000 0.0427 | $0 0000 0 0643 | $0 0000 0 0289 | $0.0000 0 0229 | $0 0000 0 0074 | $0.000[ |
| Land - COE | 20C | $0.9694 | $0 0000 0.0000 | $0.0993 0 1024 | $0 0446 0 0460 | $0 0000 0.0000 | $0.0072 0 0074 | $0 15 [ |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $181 8965 | $13 9293 0.0766 | $8.3287 0 0458 | $3 7382 0 0206 | $2.6938 0 0148 | $1 3499 0.0074 | $30 039[ |
| Conduit Systems | 4C | $0 0000 | $0.0000 0.0118 | $0.0000 0.0735 | $0 0000 0 0330 | $0.0000 0.0016 | $0 0000 0 0074 | $0 000[ |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 0 3333 | $0.0000 0 0476 | $0.0000 0 0213 | $0 0000 NA | $0.0000 0 0074 | $0.000[ |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 0 3333 | $0 0000 0.0476 | $0.0000 0 0213 | $0 0000 NA | $0 0000 0.0074 | $0 000[ |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0 0000 0.0213 | $0 0000 NA | $0 0000 0 0074 | $0 000[ |
| | | $200.7036 | $14.2981 | $9.8522 | $4.4220 | $3 6159 | $1 4894 | $33 677[ |
| | Monthly Costs (Totals / 12) | | $1 1915 | $0 8210 | $0.3685 | $0 3013 | $0 1241 | $2 806[ |

000516

# Recurring Telric Cost Development - Volume Sensitive

Florida

H.4 18 - Adjacent Collocation - 120V, Three Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $17 8377 | $3 4868 | 0.0001 | $0.0015 | $3.4883 |
| Poles | 1C | $0 0000 | $0 0000 | 0.0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $0.9694 | $0 1510 | 0 0000 | $0 0000 | $0 1510 |
| Digital Elec Switch - In-Plant Invst. w/o power in Plant Specific ACF | 377CP | $181.8965 | $30 0398 | 0 0150 | $2.7252 | $32 7649 |
| Conduit Systems | 4C | $0 0000 | $0.0000 | 0.0097 | $0 0000 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0.0000 | NA | $0 0000 | $0.0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| | | | ============= | | ============ | ============== |
| | | | $33 6776 | | $2 7266 | $36 4042 |
| Monthly Costs (Totals / 12) | | | $2.8065 | | $0.2272 | $3 0337 |

000517

# Recurring Cost Summary

Florida
H 4.19 - Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC Breaker Amp

|  | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $6.4782 | $0.5245 | $7.0027 | $0.0000 | $0 0000 | $0.0000 |
| LABOR EXPENSES. |  |  |  |  |  |  |
| OTHER EXPENSES· |  |  |  |  |  |  |
| ComACPwr-277V3P/BreakerAmp | $27 1800 | $0 0000 | $27 1800 | $0 0000 | $0 0000 | $0 0000 |
| Total Monthly Cost | $33 6582 | $0 5245 | $34 1827 | $0 0000 | $0 0000 | $0.0000 |
| Gross Receipts Tax Factor |  | X | 1 0017 |  | X | 1 0017 |
| Cost (Including Gross Rec Ftr' |  |  | $34 2396 |  |  | $0 0000 |
| Common Cost Factor |  | X | 1 0652 |  | X | 1 0652 |
| Monthly Economic Cost |  |  | $36.4735 |  |  | $0 0000 |

## Total Monthly Economic Cost:     $36.4735

# Investment Development - Volume Sensitive

Florida
H 4 19 - Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Supporting Equipment &/or Power Loading | Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | F=Cx(D1xD2 x...xD5) | F | G=ExF |
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $425 4700 | 0 9869 | $419 8757 | NA | NA | NA | NA | NA | $419 8757 | NA | $419.8757 |
| | | | | | | | | | | | =============== | | =============== |
| | | | | | | | | | | | $419 8757 | | $419 8757 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
II 4 19 - Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C =AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $419 8757 | 0 0053 | $2 2378 | 0 0981 | $41 1752 | NA | $0 0000 | NA | $0 0000 |
| | | | | | FRC 20C: $2 2378 | | FRC 10C: $41 1752 | FRC 1C: $0 0000 | | FRC 5C: $0 0000 | |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida

H 4 19 - Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | 00 | $419.8757 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| | | | | | ============== | | ============== | | ============== |
| | | | | FRC 560C: | $0.0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 4 19 - Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC Breaker Amp

| | | A | B—AxFtr | C—AxFtr | D—AxFtr | E—AxFtr | F—AxFtr | F (B+C +D +F+F) |
|---|---|---|---|---|---|---|---|---|
| Description | FRC | Investment | Depreciation & Factor | Cost of Money & Factor | Income Tax & Factor | Plant Specific Expense & Factor | Ad Valorem Expense & Factor | Direct Cost |
| Buildings - COE | 10C | $41 1752 | $0.8513 0 0207 | $3.2877 0.0798 | $1 4756 0.0358 | $2 1285 0.0517 | $0 3056 0.0074 | $8 0480 |
| Poles | 1C | $0 0000 | $0.0000 0.0427 | $0 0000 0.0643 | $0.0000 0.0289 | $0.0000 0.0229 | $0.0000 0.0074 | $0 0000 |
| Land - COE | 20C | $2.2378 | $0 0000 0.0000 | $0 2291 0 1024 | $0 1028 0 0460 | $0 0000 0.0000 | $0 0166 0 0074 | $0 3480 |
| Digital Elec Switch - In-Plant Invst w/o power in Plant Specific ACF | 377CP | $419 8757 | $32 1533 0 0766 | $19 2253 0.0458 | $8 6289 0 0206 | $6 2181 0 0148 | $3 1159 0.0074 | $69,3410 |
| Conduit Systems | 4C | $0 0000 | $0.0000 0.0118 | $0 0000 0.0735 | $0 0000 0.0330 | $0 0000 0 0016 | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 0.3333 | $0.0000 0.0476 | $0 0000 0.0213 | $0.0000 NA | $0 0000 0.0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 0 3333 | $0 0000 0.0476 | $0.0000 0.0213 | $0 0000 NA | $0.0000 0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0.0000 0 3333 | $0.0000 0.0476 | $0.0000 0.0213 | $0.0000 NA | $0 0000 0 0074 | $0 0000 |
| | | $463.2887 | $33 0046 | $22 7421 | $10 2073 | $8 3466 | $3.4381 | $77 7381 |
| Monthly Costs (Totals / 12): | | | $2.7504 | $1 8952 | $0 8506 | $0.6956 | $0.2865 | $6 4782 |

# Recurring Telric Cost Development - Volume Sensitive

Florida

H 4.19 - Adjacent Collocation - 277V, Three Phase Standby Power Cost per AC Breaker Amp

| Description | FRC | A<br>Investment | B=Prev Rpt<br>Col I<br>Direct<br>Cost | C<br>Shared<br>Cost<br>Factor | D=AxC<br>Shared<br>Cost | E=B+D<br>TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $41.1752 | $8 0486 | 0.0001 | $0.0034 | $8.0520 |
| Poles | 1C | $0 0000 | $0 0000 | 0 0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $2 2378 | $0.3486 | 0 0000 | $0 0000 | $0 3486 |
| Digital Elec Switch - In-Plant Invst  w/o power in Plant Specific ACF | 377CP | $419 8757 | $69 3415 | 0 0150 | $6 2906 | $75 6320 |
| Conduit Systems | 4C | $0.0000 | $0.0000 | 0 0097 | $0 0000 | $0.0000 |
| Intangibles - Network Switch Software RTU | 560C | $0.0000 | $0 0000 | NA | $0.0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0.0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| | | | ============ | | ============ | ============ |
| | | | $77 7387 | | $6 2940 | $84 0327 |
| Monthly Costs (Totals / 12) | | | $6.4782 | | $0 5245 | $7 0027 |

# Nonrecurring Cost Summary - Installation

Florida
11 6 1 - Physical Collocation In The Remote Terminal - Application Fee

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $573 7817 | $0 0000 | $573.7817 |

OTHER EXPENSES·

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
|  | ============== | ============== | =============== |
| Total Costs | $573 7817 | $0 0000 | $573.7817 |
| Gross Receipts Tax Factor | | X | 1 0017 |
|  | | | =============== |
| Cost (Including Gross Rec Ftr) | | | $574 7370 |
| Common Cost Factor | | X | 1 0652 |
|  | | | =============== |
| Economic Cost | | | $612 2340 |

000524

# Nonrecurring Cost Summary - Disconnect

Florida
H 6 1 - Physical Collocation In The Remote Terminal - Application Fee

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $253 3730 | $0 0000 | $253.3730 |

OTHER EXPENSES

|  | =========== | =========== | =========== |
|---|---|---|---|
| Total Costs | $253.3730 | $0 0000 | $253 3730 |
| Gross Receipts Tax Factor |  | X | 1 0017 |
|  |  | =========== |  |
| Cost (Including Gross Rec Ftr` |  |  | $253 7949 |
| Common Cost Factor |  | X | 1.0652 |
|  |  | =========== |  |
| Economic Cost |  |  | $270.3530 |

000525

Source. BSCC 2.6

# Nonrecurring Cost Development - Direct Cost

Florida
11 6 1 - Physical Collocation In The Remote Terminal - Application Fee

| | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Account Team Collocation Coordinator<br>Job Grade 58 | JG58 | 7.0000 | 0 0000 | $47 66 | $333 5985 | $0 0000 | 1.1848 | $0 0000 |
| Interconnection Service Center<br>Customer Point Of Contact - ICSC/LCSC | 230X | 1 0000 | 1 0000 | $31.69 | $31.6906 | $31 6906 | 1 1848 | $37 5472 |
| Outside Plant Engineering<br>Outside Plant Eng (FG30) | 32XX | 4.5000 | 3 5000 | $44.95 | $202.2858 | $157 3334 | 1 1848 | $186 4099 |
| Outside Plant Engineering Clerical<br>Wage Scale 10 | WS10 | 0 2500 | 1 0000 | $24 83 | $6 2069 | $24 8276 | 1.1848 | $29 4159 |

$573.7817

$253 3730

# Nonrecurring Cost Development - Telric

Florida
H 6 1 - Physical Collocation In The Remote Terminal - Application Fee

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Account Team Collocation Coordinator<br>Job Grade 58 | JG58 | 7.0000 | 0 0000 | $47 66 | $333 5985 | $0 0000 | 1.1848 | $0 0000 |
| Interconnection Service Center<br>Customer Point Of Contact - ICSC/LCSC | 230X | 1.0000 | 1 0000 | $31.69 | $31 6906 | $31 6906 | 1.1848 | $37 5472 |
| Outside Plant Engineering<br>Outside Plant Eng (FG30) | 32XX | 4.5000 | 3.5000 | $44 95 | $202 2858 | $157 3334 | 1 1848 | $186.4099 |
| Outside Plant Engineering Clerical<br>Wage Scale 10 | WS10 | 0 2500 | 1 0000 | $24.83 | $6 2069 | $24 8276 | 1.1848 | $29.4159 |

| | | | | | ============ | | | ============ |
|---|---|---|---|---|---|---|---|---|
| | | | | | $573 7817 | | | $253.3730 |

# Recurring Cost Summary

Florida
H.6.2 - Physical Collocation In The Remote Terminal - Per Rack/Bay

| | Volume Sensitive | | | Volume Insensitive | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Recurring Cost Development Reports | $137.0218 | $7.8636 | $144.8854 | $0.0000 | $0.0000 | $0.0000 |

LABOR EXPENSES:

OTHER EXPENSES:

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| Total Monthly Cost | $137.0218 | $7.8636 | $144.8854 | $0.0000 | $0.0000 | $0.0000 |
| Gross Receipts Tax Factor | | | X 1.0017 | | | X 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $145.1266 | | | $0.0000 |
| Common Cost Factor | | | X 1.0652 | | | X 1.0652 |
| Monthly Economic Cost | | | $154.5949 | | | $0.0000 |

**Total Monthly Economic Cost:**     $154.5949

000528

# Investment Development - Volume Sensitive

Florida
H 6 2 - Physical Collocation In The Remote Terminal - Per Rack/Bay

| Description | FRC | Sub FRC | Material | Inflation Factor | Adjusted Material | Plug-in Inventory Factor | Mat'l Factor | Telco Factor | Plug-in Factor | Hardwire Factor | In-Plant Investment | Supporting Equipment &/or Power Loading | Total Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | A | B | C=AxB | D1 | D2 | D3 | D4 | D5 | E=Cx(D1xD2x...xD5) | F | G=ExF |
| | | | | | | In-Plant Factors (Default = 1) | | | | | | | |
| Buildings - COE | 10C | 00 | $1,970 2838 | 1.0844 | $2,136.6688 | NA | NA | NA | NA | NA | $2,136 6688 | NA | $2,136 6688 |
| Digtl Circ - Pair Gain - Remote - Hardwired - Power Only | 257C | 37 | $2,294.2105 | 0.9596 | $2,201.4580 | NA | NA | NA | NA | 1.4586 | $3,210 9521 | 1.0268 | $3,297 0400 |
| Conduit Systems | 4C | 00 | $3,591 6826 | 1 0925 | $3,924 0317 | NA | NA | NA | NA | NA | $3,924 0317 | NA | $3,924 0317 |
| | | | | | | | | | | | =============== | | =============== |
| | | | | | | | | | | | $9,271 6526 | | $9,357.7405 |

# Land, Building, Pole and Conduit Investment Development - Volume Sensitive

Florida
H 6.2 - Physical Collocation In The Remote Terminal - Per Rack/Bay

| Description | FRC | Sub FRC | A=Prev Pag Col G Investment | B Land Factor | C =AxB Land Investment | D Building Factor | E=AxD Building Investment | F Pole Factor | G=AxF Pole Investment | H Conduit Factor | I=AxH Conduit Investment |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $2,136 6688 | NA | $0.0000 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| Digtl Circ - Pair Gain - Remote - Hardwired - Power Only | 257C | 37 | $3,297.0400 | 0 0053 | $17.5719 | 0.0981 | $323 3246 | NA | $0 0000 | NA | $0.0000 |
| Conduit Systems | 4C | 00 | $3,924.0317 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |

| | | | | |
|---|---|---|---|---|
| FRC 20C: $17 5719 | FRC 10C: $323 3246 | FRC 1C: $0 0000 | FRC 5C: $0 0000 | |

# Network Switch, Circuit, and Operator RTU Investment Development - Volume Sensitive

Florida
H.6.2 - Physical Collocation In The Remote Terminal - Per Rack/Bay

| Description | FRC | Sub FRC | A=Prev Page Col G Investment | B Ntwk Switch RTU Factor | C=AxB Ntwk Switch RTU Investment | D Ntwk Circuit RTU Factor | E=AxD Ntwk Circuit RTU Investment | F Ntwk Operator RTU Factor | G=AxF Ntwk Operator RTU Investment |
|---|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | 00 | $2,136.6688 | NA | $0 0000 | NA | $0 0000 | NA | $0 0000 |
| Digtl Circ - Pair Gain - Remote - Hardwired - Power Only | 257C | 37 | $3,297.0400 | NA | $0.0000 | NA | $0 0000 | NA | $0.0000 |
| Conduit Systems | 4C | 00 | $3,924 0317 | NA | $0.0000 | NA | $0.0000 | NA | $0 0000 |
| | | | | | ============== | | ============== | | ============== |
| | | | | FRC 560C: | $0 0000 | FRC 660C: | $0 0000 | FRC 860C: | $0 0000 |

# Recurring Direct Cost Development - Volume Sensitive

Florida
H 6 2 - Physical Collocation In The Remote Terminal - Per Rack/Bay

| Description | FRC | Investment | B=AxFtr<br>Depreciation<br>& Factor | C=AxFtr<br>Cost of<br>Money<br>& Factor | D=AxFtr<br>Income<br>Tax<br>& Factor | E=AxFtr<br>Plant<br>Specific<br>Expense<br>& Factor | F=AxFtr<br>Ad Valorem<br>Expense<br>& Factor | I=(B+C+D<br>+E+F)<br>Direct<br>Cost |
|---|---|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $323.3246 | $6.6847<br>0 0207 | $25.8162<br>0.0798 | $11.5870<br>0 0358 | $16 7140<br>0 0517 | $2 3994<br>0 0074 | $63 2012 |
| Buildings - COE | 10C | $2,136.6688 | $44 1751<br>0 0207 | $170 6043<br>0 0798 | $76 5720<br>0 0358 | $110.4530<br>0 0517 | $15 8562<br>0 0074 | $417 6607 |
| Poles | 1C | $0.0000 | $0 0000<br>0.0427 | $0 0000<br>0.0643 | $0 0000<br>0 0289 | $0 0000<br>0 0229 | $0 0000<br>0.0074 | $0 0000 |
| Land - COE | 20C | $17.5719 | $0 0000<br>0 0000 | $1.7994<br>0.1024 | $0 8076<br>0.0460 | $0 0000<br>0 0000 | $0 1304<br>0 0074 | $2.7374 |
| Digtl Circ - Pair Gain | 257C | $3,297 0400 | $368.7597<br>0 1118 | $145 4657<br>0 0441 | $65 2891<br>0.0198 | $57.0411<br>0 0173 | $24 4673<br>0 0074 | $661 0236 |
| Conduit Systems | 4C | $0 0000 | $0.0000<br>0 0118 | $0 0000<br>0 0735 | $0 0000<br>0 0330 | $0 0000<br>0.0016 | $0 0000<br>0 0074 | $0 0000 |
| Conduit Systems | 4C | $3,924 0317 | $46 1245<br>0 0118 | $288 6081<br>0.0735 | $129.5355<br>0 0330 | $6 2508<br>0 0016 | $29 1202<br>0 0074 | $499 6391 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000<br>0.3333 | $0 0000<br>0 0476 | $0 0000<br>0.0213 | $0 0000<br>NA | $0 0000<br>0 0074 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000<br>0 3333 | $0 0000<br>0 0476 | $0.0000<br>0 0213 | $0 0000<br>NA | $0.0000<br>0 0074 | $0 0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000<br>0 3333 | $0 0000<br>0 0476 | $0.0000<br>0 0213 | $0 0000<br>NA | $0 0000<br>0 0074 | $0 0000 |
| | | $9,698 6370 | $465 7439 | $632 2936 | $283.7913 | $190 4589 | $71.9736 | $1,644 2612 |
| Monthly Costs (Totals / 12) | | | $38 8120 | $52 6911 | $23 6493 | $15.8716 | $5 9978 | $137 0218 |

# Recurring Telric Cost Development - Volume Sensitive

Florida
II 6 2 - Physical Collocation In The Remote Terminal - Per Rack/Bay

| Description | FRC | A Investment | B Prev Rpt Col I Direct Cost | C Shared Cost Factor | D=A×C Shared Cost | E B+D TELRIC |
|---|---|---|---|---|---|---|
| Buildings - COE | 10C | $323 3246 | $63 2012 | 0 0001 | $0 0267 | $63 2278 |
| Buildings - COE | 10C | $2,136.6688 | $417.6607 | 0.0001 | $0.1761 | $417 8368 |
| Poles | 1C | $0 0000 | $0.0000 | 0 0144 | $0 0000 | $0 0000 |
| Land - COE | 20C | $17 5719 | $2 7374 | 0.0000 | $0 0000 | $2 7374 |
| Digtl Circ - Pair Gain | 257C | $3,297 0400 | $661 0230 | 0.0170 | $55 9083 | $716 9313 |
| Conduit Systems | 4C | $0 0000 | $0.0000 | 0.0097 | $0 0000 | $0 0000 |
| Conduit Systems | 4C | $3,924 0317 | $499.6391 | 0.0097 | $38 2521 | $537 8912 |
| Intangibles - Network Switch Software RTU | 560C | $0 0000 | $0.0000 | NA | $0 0000 | $0 0000 |
| Intangibles - Network Circuit Software RTU | 660C | $0 0000 | $0 0000 | NA | $0 0000 | $0,0000 |
| Intangibles - Operator Services Software RTU | 860C | $0 0000 | $0 0000 | NA | $0 0000 | $0 0000 |
| | | | ============ | | ============ | ============ |
| | | | $1,644 2612 | | $94.3632 | $1,738.6244 |
| Monthly Costs (Totals / 12) | | | $137 0218 | | $7 8636 | $144 8854 |

# Nonrecurring Cost Summary - Installation

Florida
H 6 3 - Physical Collocation In The Remote Terminal - Security Access Key

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0 0000 | $0.0000 | $0 0000 |
| OTHER EXPENSES· | | | |
| Physical Collocation in the RT   Security Access - Key | $21 8200 | $0 0000 | $21 8200 |
| | ============ | ============ | ============ |
| Total Costs | $21.8200 | $0 0000 | $21 8200 |
| Gross Receipts Tax Factor | | X | 1 0017 |
| | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $21 8563 |
| Common Cost Factor | | X | 1 0652 |
| | | | ============ |
| Economic Cost | | | $23 2823 |

000534

# Nonrecurring Cost Summary - Disconnect

Florida
H 6 3 - Physical Collocation In The Remote Terminal - Security Access Key

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0.0000 | $0 0000 | $0.0000 |
| | | | |
| OTHER EXPENSES | | | |
| Physical Collocation in the RT   Security Access - Key | $0.0000 | $0 0000 | $0 0000 |
| | ============== | ============== | ============== |
| Total Costs | $0 0000 | $0.0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 |
| | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 |
| | | | ============== |
| Economic Cost | | | $0 0000 |

# Nonrecurring Cost Summary - Installation

Florida
H 6 4 - Physical Collocation in the RT - Space Availability Report per premises requested

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $209 8450 | $0 0000 | $209 8450 |

OTHER EXPENSES

| | | | |
|---|---|---|---|
| | ============= | ============= | ============= |
| Total Costs | $209.8450 | $0 0000 | $209 8450 |
| Gross Receipts Tax Factor | | X | 1 0017 |
| | | | ============= |
| Cost (Including Gross Rec Ftr) | | | $210 1944 |
| Common Cost Factor | | X | 1 0652 |
| | | | ============= |
| Economic Cost | | | $223 9078 |

# Nonrecurring Cost Summary - Disconnect

Florida
H 6 4 - Physical Collocation in the RT - Space Availability Report per premises requested

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0 0000 | $0 0000 | $0 0000 |

OTHER EXPENSES·

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
|  | ============== | ============= | ============= |
| Total Costs | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor |  | X | 1.0017 |
|  |  |  | ============== |
| Cost (Including Gross Rec Ftr) |  |  | $0.0000 |
| Common Cost Factor |  | X | 1 0652 |
|  |  |  | ============== |
| Economic Cost |  |  | $0.0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
11 6.4 - Physical Collocation in the RT - Space Availability Report per premises requested

| Function<br>JFC/Payband Description | JFC/Payband | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D=AxC<br>Installation<br>Cost | E=BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G=ExF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|
| Account Team Collocation Coordinator<br>Job Grade 58 | JG58 | 0 5000 | 0 0000 | $47 66 | $23 8285 | $0 0000 | 1 0000 | $0.0000 |
| Outside Plant Engineering<br>Outside Plant Eng (FG30) | 32XX | 4.0000 | 0 0000 | $44 95 | $179 8096 | $0 0000 | 1 0000 | $0 0000 |
| Outside Plant Engineering Clerical<br>Wage Scale 10 | WS10 | 0.2500 | 0 0000 | $24 83 | $6 2069 | $0 0000 | 1 0000 | $0 0000 |

===============
$209 8450

===============
$0.0000

000538

# Nonrecurring Cost Development - Telric

Florida
H 6.4 - Physical Collocation in the RT - Space Availability Report per premises requested

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Account Team Collocation Coordinator<br>Job Grade 58 | JG58 | 0.5000 | 0 0000 | $47 66 | $23 8285 | $0 0000 | 1.0000 | $0 0000 |
| Outside Plant Engineering<br>Outside Plant Eng (FG30) | 32XX | 4 0000 | 0 0000 | $44 95 | $179 8096 | $0.0000 | 1 0000 | $0.0000 |
| Outside Plant Engineering Clerical<br>Wage Scale 10 | WS10 | 0.2500 | 0.0000 | $24.83 | $6 2069 | $0 0000 | 1.0000 | $0.0000 |
| | | | | | ============<br>$209 8450 | | | ===========<br>$0 0000 |

000539

# Nonrecurring Cost Summary - Installation

Florida
11 6 5 - Physical Collocation in the RT- Remote Site CLLI Code Request, per CLLI Code Requested

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $68 7809 | $0.0000 | $68 7809 |

OTHER EXPENSES·

|  | | | |
|---|---|---|---|
| | ============= | ============= | ============== |
| Total Costs | $68.7809 | $0.0000 | $68 7809 |
| Gross Receipts Tax Factor | | X | 1 0017 |
| | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $68 8954 |
| Common Cost Factor | | X | 1 0652 |
| | | | ============== |
| Economic Cost | | | $73.3903 |

# Nonrecurring Cost Summary - Disconnect

Florida
11 6 5 - Physical Collocation in the RT- Remote Site CLLI Code Request, per CLLI Code Requested

|  | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0 0000 | $0 0000 | $0 0000 |

OTHER EXPENSES

|  | | | |
|---|---|---|---|
|  | ============== | ============== | ============== |
| Total Costs | $0 0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 |
|  | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 |
|  | | | ============== |
| Economic Cost | | | $0 0000 |

000541

# Nonrecurring Cost Development - Direct Cost

Florida
11 6 5 - Physical Collocation in the RT- Remote Site CLLI Code Request, per CLLI Code Requested

| | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Account Team Collocation Coordinator Job Grade 58 | JG58 | 0 5000 | 0 0000 | $47 66 | $23 8285 | $0 0000 | 1.0000 | $0 0000 |
| Outside Plant Engineering Outside Plant Eng (FG30) | 32XX | 1 0000 | 0.0000 | $44 95 | $44 9524 | $0 0000 | 1.0000 | $0 0000 |
| | | | | | =============== | | | ============ |
| | | | | | $68 7809 | | | $0.0000 |

# Nonrecurring Cost Development - Telric

Florida
11 6 5 - Physical Collocation in the RT- Remote Site CLLI Code Request, per CLLI Code Requested

| | | A | B | C | D – AxC | E - BxC | F | G  ExI |
|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Account Team Collocation Coordinator<br>Job Grade 58 | JG58 | 0.5000 | 0 0000 | $47 66 | $23 8285 | $0 0000 | 1 0000 | $0 0000 |
| Outside Plant Engineering<br>Outside Plant Eng (FG30) | 32XX | 1 0000 | 0 0000 | $44 95 | $44 9524 | $0 0000 | 1 0000 | $0 0000 |
| | | | | | =============<br>$68.7809 | | | =============<br>$0 0000 |

# Nonrecurring Cost Summary

Florida
H 7 1 - Collocation Cable Records - per request

|  | Installation - Initial | | | Installation - Subsequent | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $1,419 4345 | $0 0000 | $1,419 4345 | $912 4936 | $0 0000 | $912 4936 |

OTHER EXPENSES

|  | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
|  | ========== | ========== | ============== | ========== | ========== | ============== |
| Total Costs | $1,419 4345 | $0.0000 | $1,419 4345 | $912 4936 | $0 0000 | $912 4936 |
| Gross Receipts Tax Factor | | | X   1.0017 | | | X   1 0017 |
|  | | | ============== | | | ============== |
| Cost (Including Gross Rec Ftr) | | | $1,421.7977 | | | $914 0128 |
| Common Cost Factor | | | X   1.0652 | | | X   1 0652 |
|  | | | ============== | | | ============== |
| Economic Cost | | | $1,514 5586 | | | $973 6448 |

# Nonrecurring Cost Summary

Florida
11.7 1 - Collocation Cable Records - per request

| | Disconnect - Initial | | | Disconnect - Subsequent | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $240 2510 | $0 0000 | $240 2510 | $240 2510 | $0 0000 | $240 2510 |
| OTHER EXPENSES | | | | | | |
| | ============ | ============ | ============= | ============ | ============ | ============ |
| Total Costs | $240.2510 | $0.0000 | $240 2510 | $240 2510 | $0 0000 | $240 2510 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1.0017 |
| | | | ============= | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $240.6510 | | | $240.6510 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ============= | | | ============ |
| Economic Cost | | | $256.3516 | | | $256 3516 |

000545

# Nonrecurring Cost Development Init/Subs - Direct Cost

Florida
II 7.1 - Collocation Cable Records - per request

|  |  |  | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Direct Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 28 0000 | 4.0000 | $50.69 | $1,419 4345 | $202.7764 | 1.1848 | $240 2510 |
| | | Subs | 18.0000 | 4 0000 | | $912.4936 | $202 7764 | | $240.2510 |
| | | | | | Total Init | $1,419 4345 | | Total Init | $240 2510 |
| | | | | | Total Subs | $912 4936 | | Total Subs | $240 2510 |

# Nonrecurring Cost Development Init/Subs - Telric

Florida
H 7 1 - Collocation Cable Records - per request

| | | | A | B | C | D=A×C | E. B×C | F | G. F×E |
|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Telric** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 28 0000 | 4 0000 | $50 69 | $1,419.4345 | $202 7764 | 1 1848 | $240 2510 |
| | | Subs | 18.0000 | 4 0000 | | $912 4936 | $202 7764 | | $240 2510 |
| | | | | | Total Init | $1,419 4345 | | Total Init | $240 2510 |
| | | | | | Total Subs | $912 4936 | | Total Subs | $240 2510 |

000547

# Nonrecurring Cost Summary

Florida
11 7 2 - Collocation Cable Records - VG/DS0 Cable, per cable record

|  | **Installation - Initial** | | | **Installation - Subsequent** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $606 2127 | $0 0000 | $606 2127 | $606.2127 | $0 0000 | $606 2127 |

OTHER EXPENSES

|  | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $606 2127 | $0 0000 | $606.2127 | $606 2127 | $0 0000 | $606 2127 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $607 2220 | | | $607 2220 |
| Common Cost Factor | | X | 1.0652 | | X | 1.0652 |
| Economic Cost | | | $646 8383 | | | $646 8383 |

000548

# Nonrecurring Cost Summary

Florida
II.7.2 - Collocation  Cable Records - VG/DS0 Cable, per cable record

| | **Disconnect - Initial** | | | **Disconnect - Subsequent** | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $339 6471 | $0.0000 | $339 6471 | $339 6471 | $0 0000 | $339 6471 |
| OTHER EXPENSES: | | | | | | |
| | =========== | =========== | =========== | =========== | =========== | =========== |
| Total Costs | $339 6471 | $0 0000 | $339 6471 | $339 6471 | $0 0000 | $339 6471 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | =========== | | | =========== |
| Cost (Including Gross Rec Ftr) | | | $340 2126 | | | $340.2126 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | =========== | | | =========== |
| Economic Cost | | | $362 4087 | | | $362 4087 |

000549

# Nonrecurring Cost Development Init/Subs - Direct Cost

Florida

H 7 2 - Collocation  Cable Records - VG/DS0 Cable, per cable record

| | | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | | | **Installation** **Worktime** | **Disconnect** **Worktime** | **Direct** **Labor Rate** | **Installation** **Cost** | **Disconnect** **Cost** | **Discount** **Disc Ftr** | **Discount** **Disc Cost** |
| Engineering | | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | | 5 6000 | 2.0000 | $50.69 | $283 8869 | $101.3882 | 1.1848 | $120 1255 |
| | | Subs | | 5.6000 | 2.0000 | | $283.8869 | $101 3882 | | $120 1255 |
| Address & Facility Inventory (AFIG) | 4M1X | Init | | 2 8000 | 2 0000 | $36 01 | $100.8144 | $72.0103 | 1 1848 | $85 3183 |
| | | Subs | | 2.8000 | 2 0000 | | $100.8144 | $72 0103 | | $85 3183 |
| Outside Plant Eng (FG30) | 32XX | Init | | 2.8000 | 1.0000 | $44 95 | $125 8667 | $44 9524 | 1 1848 | $53 2600 |
| | | Subs | | 2 8000 | 1 0000 | | $125 8667 | $44 9524 | | $53 2600 |
| Job Grade 56 | JG56 | Init | | 2 8000 | 2 0000 | $34 16 | $95.6447 | $68 3176 | 1 1848 | $80.9433 |
| | | Subs | | 2 8000 | 2 0000 | | $95 6447 | $68 3176 | | $80 9433 |
| | | | | | | Total Init | $606 2127 | | Total Init | $339 6471 |
| | | | | | | Total Subs | $606 2127 | | Total Subs | $339 6471 |

# Nonrecurring Cost Development Init/Subs - Telric

Florida

H 7 2 - Collocation Cable Records - VG/DS0 Cable, per cable record

| | | | A | B | C | D = A×C | E = B×C | F | G = E×F |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Telric Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 5.6000 | 2.0000 | $50 69 | $283 8869 | $101 3882 | 1 1848 | $120 1255 |
| | | Subs | 5 6000 | 2 0000 | | $283 8869 | $101 3882 | | $120 1255 |
| Address & Facility Inventory (AFIG) | 4M1X | Init | 2.8000 | 2 0000 | $36 01 | $100 8144 | $72 0103 | 1.1848 | $85.3183 |
| | | Subs | 2.8000 | 2.0000 | | $100 8144 | $72 0103 | | $85 3183 |
| Outside Plant Eng (FG30) | 32XX | Init | 2.8000 | 1.0000 | $44 95 | $125 8667 | $44 9524 | 1.1848 | $53.2600 |
| | | Subs | 2.8000 | 1 0000 | | $125 8667 | $44 9524 | | $53 2600 |
| Job Grade 56 | JG56 | Init | 2 8000 | 2 0000 | $34 16 | $95.6447 | $68 3176 | 1 1848 | $80 9433 |
| | | Subs | 2 8000 | 2 0000 | | $95 6447 | $68 3176 | | $80 9433 |
| | | | | | Total Init | $606 2127 | | Total Init | $339.6471 |
| | | | | | Total Subs | $606 2127 | | Total Subs | $339 6471 |

# Nonrecurring Cost Summary

Florida
H 7 3 - Collocation Cable Records - VG/DS0 Cable, per each 100 pair

|  | **Installation - Initial** | | | **Installation - Subsequent** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $8.5397 | $0 0000 | $8 5397 | $8 5397 | $0.0000 | $8 5397 |
| OTHER EXPENSES: | | | | | | |
| Total Costs | $8.5397 | $0 0000 | $8 5397 | $8.5397 | $0 0000 | $8.5397 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1.0017 |
| Cost (Including Gross Rec Ftr) | | | $8.5539 | | | $8 5539 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $9 1120 | | | $9.1120 |

# Nonrecurring Cost Summary

Florida
11 7 3 - Collocation Cable Records - VG/DS0 Cable, per each 100 pair

|  | Disconnect - Initial | | | Disconnect - Subsequent | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $10 1179 | $0 0000 | $10 1179 | $10 1179 | $0.0000 | $10.1179 |
| OTHER EXPENSES. |  |  |  |  |  |  |
|  | =========== | =========== | ============ | =========== | =========== | ============ |
| Total Costs | $10 1179 | $0 0000 | $10.1179 | $10 1179 | $0.0000 | $10 1179 |
| Gross Receipts Tax Factor |  | X | 1 0017 |  | X | 1 0017 |
|  |  |  | ============ |  |  | ============ |
| Cost (Including Gross Rec Ftr) |  |  | $10 1347 |  |  | $10.1347 |
| Common Cost Factor |  | X | 1 0652 |  | X | 1 0652 |
|  |  |  | ============ |  |  | ============ |
| Economic Cost |  |  | $10 7960 |  |  | $10 7960 |

# Nonrecurring Cost Development Init/Subs - Direct Cost

Florida

H 7 3 - Collocation  Cable Records - VG/DS0 Cable, per each 100 pair

| Function<br>JFC/Payband Description | JFC/Payband | | A<br>Installation<br>Worktime | B<br>Disconnect<br>Worktime | C<br>Direct<br>Labor Rate | D- AxC<br>Installation<br>Cost | E -BxC<br>Disconnect<br>Cost | F<br>Discount<br>Disc Ftr | G I xF<br>Discount<br>Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Engineering | | | | | | | | | |
| Job Grade 56 | JG56 | Init | 0 2500 | 0 2500 | $34 16 | $8 5397 | $8 5397 | 1 1848 | $10 1179 |
| | | Subs | 0.2500 | 0 2500 | | $8 5397 | $8 5397 | | $10 1179 |
| | | | | | Total Init | $8 5397 | | Total Init | $10 1179 |
| | | | | | Total Subs | $8 5397 | | Total Subs | $10 1179 |

000554

# Nonrecurring Cost Development Init/Subs - Telric

Florida

11 7 3 - Collocation Cable Records - VG/DS0 Cable, per each 100 pair

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D=AxC Installation Cost | E=BxC Disconnect Cost | F Discount Disc Ftr | G FxF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Engineering | | | | | | | | | |
| Job Grade 56 | JG56 | Init | 0.2500 | 0 2500 | $34 16 | $8 5397 | $8 5397 | 1.1848 | $10 1179 |
| | | Subs | 0.2500 | 0 2500 | | $8 5397 | $8 5397 | | $10 1179 |
| | | | | | Total Init | $8 5397 | | Total Init | $10.1179 |
| | | | | | Total Subs | $8.5397 | | Total Subs | $10 1179 |

# Nonrecurring Cost Summary

Florida
II 7 4 - Collocation Cable Records - DS1, per TITIE

| | Installation - Initial | | | Installation - Subsequent | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $4 2330 | $0 0000 | $4 2330 | $4 2330 | $0 0000 | $4 2330 |

OTHER EXPENSES

| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|---|---|---|
| | ============== | ============== | ================ | ============== | ============== | ================ |
| Total Costs | $4 2330 | $0 0000 | $4 2330 | $4.2330 | $0 0000 | $4 2330 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| | | | ================ | | | ================ |
| Cost (Including Gross Rec Ftr) | | | $4 2401 | | | $4 2401 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| | | | ================ | | | ================ |
| Economic Cost | | | $4 5167 | | | $4.5167 |

# Nonrecurring Cost Summary

Florida
II 7 4 - Collocation Cable Records - DS1, per TITIE

| | Disconnect - Initial | | | Disconnect - Subsequent | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $5 0153 | $0.0000 | $5 0153 | $5 0153 | $0 0000 | $5 0153 |
| OTHER EXPENSES | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $5.0153 | $0 0000 | $5 0153 | $5 0153 | $0 0000 | $5 0153 |
| Gross Receipts Tax Factor | | X | 1.0017 | | X | 1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr | | | $5 0237 | | | $5 0237 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $5 3514 | | | $5 3514 |

000557

# Nonrecurring Cost Development Init/Subs - Direct Cost

Florida
II 7 4 - Collocation Cable Records - DS1, per TITIE

| | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 0 0500 | 0 0500 | $50 69 | $2 5347 | $2 5347 | 1 1848 | $3 0031 |
| | | Subs | 0 0500 | 0 0500 | | $2 5347 | $2.5347 | | $3 0031 |
| Circuit Provisioning Group (CPG) | 4N4X | Init | 0 0500 | 0 0500 | $33 97 | $1 6983 | $1 6983 | 1.1848 | $2.0122 |
| | | Subs | 0.0500 | 0 0500 | | $1 6983 | $1 6983 | | $2.0122 |
| | | | | | Total Init | $4 2330 | | Total Init | $5 0153 |
| | | | | | Total Subs | $4 2330 | | Total Subs | $5 0153 |

000558

# Nonrecurring Cost Development Init/Subs - Telric

Florida
H 7 4 - Collocation Cable Records - DS1, per TTTH

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Telric Labor Rate | D AxC Installation Cost | E -BxC Disconnect Cost | F Discount Disc Ftr | G -FxF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 0 0500 | 0 0500 | $50 69 | $2 5347 | $2.5347 | 1 1848 | $3 0031 |
| | | Subs | 0 0500 | 0 0500 | | $2 5347 | $2 5347 | | $3 0031 |
| Circuit Provisioning Group (CPG) | 4N4X | Init | 0 0500 | 0 0500 | $33.97 | $1 6983 | $1 6983 | 1 1848 | $2 0122 |
| | | Subs | 0 0500 | 0 0500 | | $1 6983 | $1 6983 | | $2 0122 |
| | | | | | Total Init | $4 2330 | | Total Init | $5 0153 |
| | | | | | Total Subs | $4 2330 | | Total Subs | $5 0153 |

000559

# Nonrecurring Cost Summary

Florida
11 7 5 - Collocation Cable Records - DS3, per T3TIE

| | Installation - Initial | | | Installation - Subsequent | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $14 8155 | $0 0000 | $14 8155 | $14 8155 | $0 0000 | $14 8155 |
| OTHER EXPENSES | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $14 8155 | $0 0000 | $14 8155 | $14 8155 | $0 0000 | $14 8155 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $14 8402 | | | $14 8402 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $15.8084 | | | $15 8084 |

# Nonrecurring Cost Summary

Florida
II 7 5 - Collocation  Cable Records - DS3, per T3TIE

|  | **Disconnect - Initial** | | | **Disconnect - Subsequent** | | |
|---|---|---|---|---|---|---|
|  | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $17 5535 | $0 0000 | $17.5535 | $17 5535 | $0 0000 | $17 5535 |

OTHER EXPENSES

|  | | | | | | |
|---|---|---|---|---|---|---|
| Total Costs | $17.5535 | $0 0000 | $17.5535 | $17 5535 | $0 0000 | $17 5535 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $17 5827 | | | $17 5827 |
| Common Cost Factor | | X | 1 0652 | | X | 1 0652 |
| Economic Cost | | | $18 7299 | | | $18.7299 |

# Nonrecurring Cost Development Init/Subs - Direct Cost

Florida
H 7.5 - Collocation Cable Records - DS3, per T3TIE

| Function JFC/Payband Description | JFC/Payband | | A Installation Worktime | B Disconnect Worktime | C Direct Labor Rate | D = AxC Installation Cost | E = BxC Disconnect Cost | F Discount Disc Ftr | G = ExF Discount Disc Cost |
|---|---|---|---|---|---|---|---|---|---|
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 0.1750 | 0 1750 | $50 69 | $8 8715 | $8 8715 | 1 1848 | $10 5110 |
| | | Subs | 0 1750 | 0 1750 | | $8 8715 | $8 8715 | | $10.5110 |
| Circuit Provisioning Group (CPG) | 4N4X | Init | 0 1750 | 0 1750 | $33 97 | $5 9441 | $5 9441 | 1 1848 | $7 0426 |
| | | Subs | 0.1750 | 0 1750 | | $5 9441 | $5 9441 | | $7 0426 |
| | | Total Init | | | | $14 8155 | | Total Init | $17 5535 |
| | | Total Subs | | | | $14 8155 | | Total Subs | $17 5535 |

000562

# Nonrecurring Cost Development Init/Subs - Telric

Florida
H 7 5 - Collocation Cable Records - DS3, per 13 FIE

| | | | A | B | C | D- AxC | E--BxC | F | G FxF |
|---|---|---|---|---|---|---|---|---|---|
| Function JFC/Payband Description | JFC/Payband | | Installation Worktime | Disconnect Worktime | Telric Labor Rate | Installation Cost | Disconnect Cost | Discount Disc Ftr | Discount Disc Cost |
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 0 1750 | 0 1750 | $50 69 | $8 8715 | $8 8715 | 1 1848 | $10 5110 |
| | | Subs | 0 1750 | 0.1750 | | $8 8715 | $8 8715 | | $10 5110 |
| Circuit Provisioning Group (CPG) | 4N4X | Init | 0.1750 | 0 1750 | $33 97 | $5 9441 | $5.9441 | 1 1848 | $7.0426 |
| | | Subs | 0 1750 | 0 1750 | | $5 9441 | $5 9441 | | $7 0426 |
| | | | | | Total Init | $14 8155 | | Total Init | $17 553 |
| | | | | | Total Subs | $14.8155 | | Total Subs | $17 553 |

000563

# Nonrecurring Cost Summary

Florida
H 7 6 - Collocation Cable Records - Fiber Cable, per Cable Record

| | Installation - Initial | | | Installation - Subsequent | | |
|---|---|---|---|---|---|---|
| | Direct Cost | Shared Cost | TELRIC | Direct Cost | Shared Cost | TELRIC |
| Nonrecurring Cost Development Reports | $159 2834 | $0.0000 | $159.2834 | $159 2834 | $0 0000 | $159 2834 |

OTHER EXPENSES·

| | Direct | Shared | TELRIC | Direct | Shared | TELRIC |
|---|---|---|---|---|---|---|
| Total Costs | $159.2834 | $0 0000 | $159 2834 | $159 2834 | $0 0000 | $159 2834 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| Cost (Including Gross Rec Ftr) | | | $159.5486 | | | $159 5486 |
| Common Cost Factor | | X | 1 0652 | | X | 1.0652 |
| Economic Cost | | | $169 9579 | | | $169 9579 |

000564

# Nonrecurring Cost Summary

Florida
II 7.6 - Collocation Cable Records - Fiber Cable, per Cable Record

| | Disconnect - Initial | | | Disconnect - Subsequent | | |
|---|---|---|---|---|---|---|
| | **Direct Cost** | **Shared Cost** | **TELRIC** | **Direct Cost** | **Shared Cost** | **TELRIC** |
| Nonrecurring Cost Development Reports | $140 5492 | $0 0000 | $140 5492 | $140 5492 | $0 0000 | $140 5492 |
| OTHER EXPENSES | | | | | | |
| | ============ | ============ | ============ | ============ | ============ | ============ |
| Total Costs | $140 5492 | $0 0000 | $140.5492 | $140.5492 | $0.0000 | $140.5492 |
| Gross Receipts Tax Factor | | X | 1 0017 | | X | 1 0017 |
| | | | ============ | | | ============ |
| Cost (Including Gross Rec Ftr) | | | $140.7832 | | | $140 7832 |
| Common Cost Factor | | X | 1.0652 | | X | 1 0652 |
| | | | ============ | | | ============ |
| Economic Cost | | | $149 9682 | | | $149.9682 |

000565

# Nonrecurring Cost Development Init/Subs - Direct Cost

Florida

11 7 6 - Collocation Cable Records - Fiber Cable, per Cable Record

| | | | | A | B | C | D=AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | | Installation<br>Worktime | Disconnect<br>Worktime | Direct<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Engineering | | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | | Init | 1 4000 | 1 0000 | $50 69 | $70 9717 | $50.6941 | 1 1848 | $60 0628 |
| | | | Subs | 1 4000 | 1.0000 | | $70 9717 | $50 6941 | | $60 0628 |
| Circuit Provisioning Group (CPG) | 4N4X | | Init | 2.6000 | 2 0000 | $33 97 | $88 3117 | $67 9321 | 1 1848 | $80 4865 |
| | | | Subs | 2.6000 | 2 0000 | | $88 3117 | $67 9321 | | $80 4865 |
| | | | | | | Total Init | $159 2834 | | Total Init | $140 5492 |
| | | | | | | Total Subs | $159 2834 | | Total Subs | $140 5492 |

995000

# Nonrecurring Cost Development Init/Subs - Telric

Florida

11 7 6 - Collocation  Cable Records - Fiber Cable, per Cable Record

| | | | A | B | C | D=AxC | E=BxC | F | G=FxF |
|---|---|---|---|---|---|---|---|---|---|
| Function<br>JFC/Payband Description | JFC/Payband | | Installation<br>Worktime | Disconnect<br>Worktime | Telric<br>Labor Rate | Installation<br>Cost | Disconnect<br>Cost | Discount<br>Disc Ftr | Discount<br>Disc Cost |
| Engineering | | | | | | | | | |
| Ntwk & Eng Planning (FG20) | 34XX | Init | 1 4000 | 1 0000 | $50 69 | $70 9717 | $50 6941 | 1 1848 | $60 0628 |
| | | Subs | 1.4000 | 1 0000 | | $70 9717 | $50 6941 | | $60 0628 |
| Circuit Provisioning Group (CPG) | 4N4X | Init | 2 6000 | 2 0000 | $33 97 | $88 3117 | $67 9321 | 1 1848 | $80 4865 |
| | | Subs | 2.6000 | 2 0000 | | $88 3117 | $67 9321 | | $80 4865 |
| | | | | | Total Init | $159 2834 | | Total Init | $140 5492 |
| | | | | | Total Subs | $159 2834 | | Total Subs | $140 5492 |

# Nonrecurring Cost Summary - Installation

Florida
H 9 1 - Bellsouth Remote Site DLEC Data (BRSDD), per Compact Disc per Central Office

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $183.9549 | $0 0000 | $183 9549 |
| | | | |
| OTHER EXPENSES | | | |
| Expenses per Compact Disk | $11.0000 | $0 0000 | $11.0000 |
| | =============== | ============= | ================ |
| Total Costs | $194 9549 | $0.0000 | $194 9549 |
| Gross Receipts Tax Factor | | X | 1 0017 |
| | | | ================ |
| Cost (Including Gross Rec Ftr) | | | $195 2794 |
| Common Cost Factor | | X | 1 0652 |
| | | | ================ |
| Economic Cost | | | $208 0199 |

000563

# Nonrecurring Cost Summary - Disconnect

Florida
11 9 1 - Bellsouth Remote Site DLEC Data (BRSDD), per Compact Disc per Central Office

| | Direct Cost | Shared Cost | TELRIC |
|---|---|---|---|
| Nonrecurring Cost Development Reports | $0 0000 | $0.0000 | $0 0000 |
| | | | |
| OTHER EXPENSES | | | |
| Expenses per Compact Disk | $0 0000 | $0.0000 | $0 0000 |
| | =============== | =============== | =============== |
| Total Costs | $0.0000 | $0 0000 | $0 0000 |
| Gross Receipts Tax Factor | | X | 1 0017 |
| | | | =============== |
| Cost (Including Gross Rec Ftr` | | | $0 0000 |
| Common Cost Factor | | X | 1 0652 |
| | | | =============== |
| Economic Cost | | | $0 0000 |

# Nonrecurring Cost Development - Direct Cost

Florida
II 9 1 - Bellsouth Remote Site DLEC Data (BRSDD), per Compact Disc per Central Office

| | | A | B | C | D= AxC | E=BxC | F | G=ExF |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Direct Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Account Team Coordinator | | | | | | | | |
| Job Grade 58 | JG58 | 0 3333 | 0.0000 | $47 66 | $15 8856 | $0 0000 | 1 0000 | $0.0000 |
| BRSDD Coordinator | | | | | | | | |
| Job Grade 58 | JG58 | 0 2500 | 0 0000 | $47 66 | $11 9142 | $0 0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 2500 | 0 0000 | $47 66 | $11 9142 | $0 0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 6667 | 0 0000 | $47 66 | $31 7713 | $0 0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 2500 | 0 0000 | $47 66 | $11.9142 | $0.0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 7500 | 0 0000 | $47 66 | $35 7427 | $0 0000 | 1.0000 | $0 0000 |
| Job Grade 58 | JG58 | 0.2500 | 0 0000 | $47.66 | $11.9142 | $0.0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 6667 | 0 0000 | $47 66 | $31 7713 | $0.0000 | 1 0000 | $0 0000 |
| Customer Point of Contact | | | | | | | | |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0.6667 | 0 0000 | $31.69 | $21.1270 | $0 0000 | 1 0000 | $0 0000 |

| | |
|---|---|
| ============== | ============== |
| $183 9549 | $0 0000 |

000570

# Nonrecurring Cost Development - Telric

Florida
11 9 1 - Bellsouth Remote Site DLEC Data (BRSDD), per Compact Disc per Central Office

| | | A | B | C | D=AxC | F=BxC | F | G Fxf |
|---|---|---|---|---|---|---|---|---|
| **Function** **JFC/Payband Description** | **JFC/Payband** | **Installation Worktime** | **Disconnect Worktime** | **Telric Labor Rate** | **Installation Cost** | **Disconnect Cost** | **Discount Disc Ftr** | **Discount Disc Cost** |
| Account Team Coordinator | | | | | | | | |
| Job Grade 58 | JG58 | 0 3333 | 0.0000 | $47 66 | $15 8856 | $0.0000 | 1 0000 | $0 0000 |
| | | | | | | | | |
| BRSDD Coordinator | | | | | | | | |
| Job Grade 58 | JG58 | 0 2500 | 0 0000 | $47.66 | $11 9142 | $0 0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 2500 | 0.0000 | $47 66 | $11 9142 | $0 0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 6667 | 0 0000 | $47 66 | $31 7713 | $0 0000 | 1.0000 | $0 0000 |
| Job Grade 58 | JG58 | 0.2500 | 0 0000 | $47 66 | $11 9142 | $0.0000 | 1.0000 | $0 0000 |
| Job Grade 58 | JG58 | 0 7500 | 0 0000 | $47 66 | $35 7427 | $0 0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0.2500 | 0 0000 | $47 66 | $11 9142 | $0 0000 | 1 0000 | $0 0000 |
| Job Grade 58 | JG58 | 0.6667 | 0.0000 | $47 66 | $31 7713 | $0 0000 | 1.0000 | $0 0000 |
| | | | | | | | | |
| Customer Point of Contact | | | | | | | | |
| Customer Point Of Contact - ICSC/LCSC | 230X | 0 6667 | 0 0000 | $31 69 | $21 1270 | $0 0000 | 1 0000 | $0 0000 |

======================   ================
$183 9549   $0 0000

# FLORIDA DOCKET NOS. 981834-TP, 990321-TP
# APPENDIX H

COST STUDY INPUT WORKSHEETS

| | A | B | C | D |
|---|---|---|---|---|
| 1 | Florida | | | |
| 2 | Index Sheet | | | |
| 3 | Study Period 2003-2005 | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | Sheet Name: | | Description: |
| 7 | | Index | | Physical Collocation |
| 8 | | Investments | | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA |
| 9 | | Additives_Recurring | | CALCULATOR INPUT FORM - RECURRING EXPENSES DATA |
| 10 | | Additives_Nonrecurring | | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA |
| 11 | | Nonrecurring Labor | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES |
| 12 | | INPUTS_ Nonrecurring | | Physical Collocation. |
| 13 | | INPUTS_Recurring | | Physical Collocation |
| 14 | | wp H 1 1 & wp H 1 46 NRC | | Physical Collocation Development of Nonrecurring Costs for Initial and Subsequent Application |
| 15 | | wp H 1 5 NRC | | Physical Collocation Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable |
| 16 | | wp H 1 6 | | Physical Collocation Development of Floor Space Investment, per Square Foot |
| 17 | | wp H 1 7 | | Physical Collocation Development of Cable Support Structure Investment, per Fiber Entrance Cable |
| 18 | | wp H 1 8 | | Physical Collocation Development of Power Costs, per Fused AMP |
| 19 | | wp H 1 9 | | Physical Collocation Development of 2-Wire Cross-Connect Investments |
| 20 | | wp H 1 9 NRC | | Physical Collocation Development of 2-Wire Cross Connect Work Time |
| 21 | | wp H 1.10 | | Physical Collocation Development of 4-Wire Cross-Connect Investments |
| 22 | | wp H 1.11 | | Physical Collocation. Development of DS-1 Cross-Connect Investments |
| 23 | | wp H 1.12 | | Physical Collocation Development of DS-3 Cross-Connect Investments |
| 24 | | wp H 1 13 | | Physical Collocation Development of 2-Wire POT Bay Investments |
| 25 | | wp H 1 14 | | Physical Collocation Development of 4-Wire POT Bay Investments |
| 26 | | wp H 1 15 | | Physical Collocation Development of DS-1 POT Bay Investments |
| 27 | | wp H 1 16 | | Physical Collocation Development of DS-3 POT Bay Investments |
| 28 | | wp H 1 23 & H 1 24 | | Physical Collocation Development of Welded Wire Cage Investments |
| 29 | | wp H 1 31 | | Physical Collocation Development of 2-Fiber Cross-Connect Investments |
| 30 | | wp H 1 32 | | Physical Collocation Development of 4-Fiber Cross-Connect Investments |
| 31 | | wp H 1 33 | | Physical Collocation Development of 2-Fiber POT Bay Investments |
| 32 | | wp H 1.34 | | Physical Collocation Development of 4-Fiber POT Bay Investments |
| 33 | | wp H 1 37 | | Physical Collocation. Development of Security Access System Investments, per Square Foot, per Central Office |
| 34 | | wp H 1 38 NRC | | Physical Collocation Development of Nonrecurring Costs for Security Access System - per New Card Activation, per Card |
| 35 | | wp H 1 39 NRC | | Physical Collocation Development of Nonrecurring Costs for Security Access - Existing Access Card Administrative Change |
| 36 | | wp H 1 40 NRC | | Physical Collocation: Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Card, per Card |
| 37 | | wp H 1 41 | | Physical Collocation Development of Space Preparation - C O Modification, per Square Foot |
| 38 | | wp H 1 48 | | Physical Collocation Development of Co-Carrier Cross-Connect Investment - Fiber Cable Support Structure, per linear ft, per cable |
| 39 | | wp H 1 49 | | Physical Collocation Development of Co-Carrier Cross-Connect Investment - Copper/Coaxial Cable Support Structure, per linear ft , per cable |
| 40 | | wp H 1 54 NRC | | Physical Collocation. Development of Nonrecurring Costs for Security Access - Initial Key, per Key |
| 41 | | wp H 1 55 NRC | | Physical Collocation Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Key, per Key |
| 42 | | wp H 1 56 | | Physical Collocation Development of Copper Entrance Cable Support Structure Investment, per Each 100 Pairs |
| 43 | | wp H 1 57 NRC | | Physical Collocation Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable |
| 44 | | wp H 1 60 NRC | | Physical Collocation Development of Nonrecurring Costs for Power Reduction Only or to Reduce Fuse Positions Only |
| 45 | | wp H 1 63 NRC | | Physical Collocation. Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable (From CO MH to vault splice) |

000002

| | A | B | C | D |
|---|---|---|---|---|
| 46 | | wp H 1 65 NRC | | Physical Collocation Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable (From CO MH to vault splice) |
| 47 | | wp H 1.71 | | Physical Collocation Development of Power Costs, per Used AMP |
| 48 | | | | |
| 49 | | Element(s) In this Study. | | H 1 10, H 1 11, H 1.12, H.1.13, H 1.14, H 1 15, |
| 50 | | | | H 1 16, H.1 17, H 1 18, H 1 19, H 1.23, H.1.24, |
| 51 | | | | H 1 31, H 1 32, H 1 33, H 1.34, H 1 37, H 1 38, |
| 52 | | | | H 1 39, H 1 40, H 1 41, H 1.42, H 1 43, H 1.45, |
| 53 | | | | H 1 46, H 1 47, H 1 48, H.1.49, H 1.50, H 1 51, |
| 54 | | | | H 1.52, H.1.53, H 1 54, H 1 55, H 1 56, H.1 57, |
| 55 | | | | H 1 58, H 1 59, H 1 6, H 1 60, H 1 61, H 1 62, H 1 63, |
| 56 | | | | H 1 64, H.1 65, H.1.66, H 1 7, H 1 71, H 1 8, H 1.9 |
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| 85 | | | | |
| 86 | | | | |

|  | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 1 |  | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA | | | | | |
| 2 |  |  |  |  |  |  |  |
| 3 |  | Instructions: | | | | | |
| 4 |  | 1. Use this worksheet to record material and/or investments to be input into the | | | | | |
| 5 |  | Calculator calculations. | | | | | |
| 6 |  | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | |
| 7 |  | 3. Input data, by Cost Element, leaving no blank lines. On next row | | | | | |
| 8 |  | after last line of data, type END in Cost Element Column. | | | | | |
| 9 |  | 4. All data on this form should be cell-referenced to study workpapers. | | | | | |
| 10 |  | 5. Do NOT change columns, headings, sheet name. | | | | | |
| 11 |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  | Volume | Volume |  |
| 13 |  | Cost |  | Sub | Sensitive | Insensitive |  |
| 14 | State | Element # | FRC | FRC | $ Amount | $ Amount |  |
| 15 | FL | H.1.6 | 10C | 00 | $268.700 |  |  |
| 16 | FL | H.1.6 | 20C | 00 | $14.238 |  |  |
| 17 | FL | H.1.7 | 357C | 16 | $282.272 |  |  |
| 18 | FL | H.1.8 | 377CP | 00 | $286.000 |  |  |
| 19 | FL | H.1.9 | 377C | 05 | $0.693 |  |  |
| 20 | FL | H.1.9 | 377C | 11 | $0.103 |  |  |
| 21 | FL | H.1.10 | 377C | 05 | $1.387 |  |  |
| 22 | FL | H.1.10 | 377C | 11 | $0.206 |  |  |
| 23 | FL | H.1.11 | 357C | 01 | $14.123 |  |  |
| 24 | FL | H.1.12 | 357C | 01 | $155.344 |  |  |
| 25 | FL | H.1.13 | 357C | 01 | $1.119 |  |  |
| 26 | FL | H.1.14 | 357C | 01 | $2.238 |  |  |
| 27 | FL | H.1.15 | 357C | 01 | $15.810 |  |  |
| 28 | FL | H.1.16 | 357C | 01 | $140.912 |  |  |
| 29 | FL | H.1.23 | 10C | 00 | $9,654.118 |  |  |
| 30 | FL | H.1.23 | 20C | 00 | $511.546 |  |  |
| 31 | FL | H.1.24 | 10C | 00 | $947 000 |  |  |
| 32 | FL | H.1.24 | 20C | 00 | $50.179 |  |  |
| 33 | FL | H.1.31 | 357C | 01 | $63 862 |  |  |
| 34 | FL | H.1.32 | 357C | 01 | $124.579 |  |  |
| 35 | FL | H.1.33 | 357C | 01 | $481.070 |  |  |
| 36 | FL | H.1.34 | 357C | 01 | $648.707 |  |  |
| 37 | FL | H.1.37 | 10C | 00 | $0 637 |  |  |
| 38 | FL | H.1.37 | 20C | 00 | $0.034 |  |  |
| 39 | FL | H.1.41 | 10C | 00 | $121.110 |  |  |
| 40 | FL | H.1.41 | 20C | 00 | $6.417 |  |  |
| 41 | FL | H.1.42 | 357C | 56 | $131 150 |  |  |
| 42 | FL | H.1.43 | 357C | 56 | $4,454 550 |  |  |
| 43 | FL | H.1.48 | 357C | 01 | $0.029 |  |  |
| 44 | FL | H.1.49 | 357C | 01 | $0.044 |  |  |
| 45 | FL | H.1.50 | 377CP | 00 | $61.440 |  |  |
| 46 | FL | H.1.51 | 377CP | 00 | $122.880 |  |  |
| 47 | FL | H.1.52 | 377CP | 00 | $184.320 |  |  |
| 48 | FL | H.1.53 | 377CP | 00 | $425.470 |  |  |
| 49 | FL | H.1.56 | 357C | 16 | $7.649 |  |  |
| 50 | FL | H.1.71 | 377CP | 00 | $429.000 |  |  |
| 51 |  | END | | | | | |

000004

|   | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 |   | CALCULATOR INPUT FORM - RECURRING EXPENSES DATA | | | | | | |
| 2 |   |   |   |   |   |   |   |   |
| 3 |   | Instructions: | | | | | | |
| 4 |   | 1. Use this worksheet to record recurring non-labor expenses to be input into the | | | | | | |
| 5 |   | Calculator calculations. | | | | | | |
| 6 |   | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | |
| 7 |   | 3. Input data, by Cost Element, leaving no blank lines.  On next row | | | | | | |
| 8 |   | after last line of data, type END in Cost Element Column. | | | | | | |
| 9 |   | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | |
| 10 |   | 5. Do NOT change columns, headings, sheet name. | | | | | | |
| 11 |   |   |   |   |   |   |   |   |
| 12 |   |   |   |   |   |   |   |   |
| 13 |   |   |   |   |   |   |   |   |
| 14 |   |   |   | Recurring | Recurring |   |   |   |
| 15 |   |   | Recurring | Volume | Volume |   |   |   |
| 16 |   | Cost | Expense Description | Sensitive | Insensitive |   |   |   |
| 17 | State | Element # | (Limited to 25 characters) | $ Amount | $ Amount |   |   |   |
| 18 | FL | H.1.8 | Monthly Cost Power Usage | $2.097 |   |   |   |   |
| 19 | FL | H.1.50 | ComACPwr-120V1P / Breaker Amp | $3.920 |   |   |   |   |
| 20 | FL | H.1.51 | ComACPwr-240V1P / Breaker Amp | $7.850 |   |   |   |   |
| 21 | FL | H.1.52 | ComACPwr-120V3P / Breaker Amp | $11.770 |   |   |   |   |
| 22 | FL | H.1.53 | ComACPwr-277V3P / Breaker Amp | $27.180 |   |   |   |   |
| 23 | FL | H.1.71 | Monthly Cost Power Usage | $3.130 |   |   |   |   |
| 24 |   | END | Maximum 10 entries per Cost Element # | | | | | |
| 25 |   |   |   |   |   |   |   |   |
| 26 |   |   |   |   |   |   |   |   |
| 27 |   |   |   |   |   |   |   |   |
| 28 |   |   |   |   |   |   |   |   |
| 29 |   |   |   |   |   |   |   |   |
| 30 |   |   |   |   |   |   |   |   |
| 31 |   |   |   |   |   |   |   |   |
| 32 |   |   |   |   |   |   |   |   |
| 33 |   |   |   |   |   |   |   |   |
| 34 |   |   |   |   |   |   |   |   |
| 35 |   |   |   |   |   |   |   |   |

000005

|   | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 | | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA | | | | | | |
| 2 | | | | | | | | |
| 3 | | Instructions: | | | | | | |
| 4 | | 1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations. | | | | | | |
| 5 | | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | |
| 6 | | 3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, | | | | | | |
| 7 | | type END in Cost Element Column. | | | | | | |
| 8 | | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | |
| 9 | | 5. Do NOT change columns, headings, sheet name. | | | | | | |
| 10 | | 6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first | | | | | | |
| 11 | | and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost. | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | Nonrecurring | | | Nonrecurring | Nonrecurring | Nonrecurring | Nonrecurring |
| 15 | | Cost | Expense Description | Nonrecurring | First | Additional | Initial | Subsequent |
| 16 | State | Element # | (Limited to 25 characters) | $ Amount | $ Amount | $ Amount | $ Amount | $ Amount |
| 17 | FL | H.1.1 | Parsons Engineering | $1,013.000 | | | | |
| 18 | FL | H.1.46 | Parsons Engineering | $1,013.000 | | | | |
| 19 | FL | H.1.5 | Average Manhole Contract Labor Cost | $172.593 | | | | |
| 20 | FL | H.1.38 | New Access Card Activation | $22.284 | | | | |
| 21 | FL | H.1.38 | New Access Card Deactivation | $4.688 | | | | |
| 22 | FL | H.1.39 | Administrative Change per Existing Card | $8.281 | | | | |
| 23 | FL | H.1.40 | Replacement of Lost / Stolen Card | $26.971 | | | | |
| 24 | FL | H.1.47 | Parsons Engineering | $5.625 | | | | |
| 25 | FL | H.1.54 | Initial Key, per Key | $21.820 | | | | |
| 26 | FL | H.1.55 | Replace Lost or Stolen Key, per Key | $21.820 | | | | |
| 27 | FL | H.1.57 | Average Manhole Contract Labor Cost | $172.593 | | | | |
| 28 | FL | H.1.63 | Average Manhole Contract Labor Cost | $172.593 | | | | |
| 29 | FL | H.1.65 | Average Manhole Contract Labor Cost | $172.593 | | | | |
| 30 | | | | | | | | |
| 31 | | END | Maximum 10 entries per Cost Element # | | | | | |
| 32 | | | | | | | | |
| 33 | | | | | | | | |
| 34 | | | | | | | | |
| 35 | | | | | | | | |

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| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | |
| 3 | | Instructions: | | | | | | | | | | | | | |
| 4 | | 1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations. | | | | | | | | | | | | | |
| 5 | | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU) | | | | | | | | | | | | | |
| 6 | | 3. Input data, by Cost Element, leaving no blank lines. On next row | | | | | | | | | | | | | |
| 7 | | after last line of data, type END in Cost Element Column. | | | | | | | | | | | | | |
| 8 | | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | | | | | | | | |
| 9 | | 5. Do NOT change columns, headings, sheet name. | | | | | | | | | | | | | |
| 10 | | 6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first | | | | | | | | | | | | | |
| 11 | | and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost. | | | | | | | | | | | | | |
| 12 | | 7. Study midpoint date is set at 6/2004. | | | | | | | | | | | | | |
| 13 | | 8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line. | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | |
| 15 | | Study Mid-Point Date (Mos.) | | Jun-04 | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | |
| 17 | | | | | | (For use w/ one NR) | | First | First | Additional | Additional | Initial | Initial | Subsequent | Subsequent |
| 18 | | | Cost | | | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect |
| 19 | | Cost | Element | Labor Expense Description | JFC | Time | Time | Time | Time | Time | Time | Time | Time | Time | Time |
| 20 | State | Element # | Life (Mo) | (Limited to 25 characters) | Payband | (hours) | (hours) | (hours) | (hours) | (hours) | (hours) | (hours) | (hours) | (hours) | (hours) |
| 21 | FL | H 1 1 | 60 | Service Inquiry | JG58 | 6 5000 | 0 0000 | | | | | | | | |
| 22 | FL | H 1 1 | 60 | Service Inquiry | 230X | 0 5000 | 0 0300 | | | | | | | | |
| 23 | FL | H 1 1 | 60 | Service Inquiry | 34XX | 3 0000 | 0 0000 | | | | | | | | |
| 24 | FL | H 1 1 | 60 | Service Inquiry | 34XX | 1 0000 | 0 0000 | | | | | | | | |
| 25 | FL | H 1 1 | 60 | Service Inquiry | 34XX | 8 0000 | 0 0000 | | | | | | | | |
| 26 | FL | H 1 1 | 60 | Service Inquiry | 32XX | 4 5000 | 0 0000 | | | | | | | | |
| 27 | FL | H 1 1 | 60 | Service Inquiry | JG58 | 1 0000 | 0 0000 | | | | | | | | |
| 28 | FL | H 1 1 | 60 | Service Inquiry | JG55 | 0 2500 | 0 0000 | | | | | | | | |
| 29 | FL | H 1 1 | 60 | Service Inquiry | 34XX | 8 0000 | 0 0000 | | | | | | | | |
| 30 | FL | H 1 46 | 60 | Service Inquiry | JG58 | 7 5000 | 0 0000 | | | | | | | | |
| 31 | FL | H 1 46 | 60 | Service Inquiry | 230X | 0 5000 | 0 0300 | | | | | | | | |
| 32 | FL | H 1 46 | 60 | Service Inquiry | 34XX | 2 0000 | 0 0000 | | | | | | | | |
| 33 | FL | H 1 46 | 60 | Service Inquiry | 34XX | 1 0000 | 0 0000 | | | | | | | | |
| 34 | FL | H 1 46 | 60 | Service Inquiry | 34XX | 5 0000 | 0 0000 | | | | | | | | |
| 35 | FL | H 1 46 | 60 | Service Inquiry | 32XX | 0 5000 | 0 0000 | | | | | | | | |
| 36 | FL | H 1 46 | 60 | Service Inquiry | JG58 | 0 5000 | 0 0000 | | | | | | | | |
| 37 | FL | H 1 46 | 60 | Service Inquiry | JG55 | 0 1250 | 0 0000 | | | | | | | | |
| 38 | FL | H 1 46 | 60 | Service Inquiry | 34XX | 5 0000 | 0 0000 | | | | | | | | |
| 39 | FL | H 1 5 | 60 | Engineenng | 34XX | 4 0000 | 0 0000 | | | | | | | | |
| 40 | FL | H 1 5 | 60 | Engineenng | 32XX | 7 5000 | 0 4000 | | | | | | | | |
| 41 | FL | H 1 5 | 60 | Connect & Test | 420X | 16 0000 | 0 4000 | | | | | | | | |
| 42 | FL | H 1 9 | 43 | Engineenng | 4N4X | | | 0 0082 | 0 0023 | 0 0059 | 0 0000 | | | | |
| 43 | FL | H 1 9 | 43 | Connect & Test | 4WXX | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | | | | |
| 44 | FL | H 1 9 | 43 | Connect & Test | 4AXX | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | | | | |
| 45 | FL | H 1 9 | 43 | Connect & Test | 431X | | | 0 0432 | 0 0334 | 0 0223 | 0 0189 | | | | |
| 46 | FL | H 1 10 | 49 | Engineenng | 4N4X | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | | | | |
| 47 | FL | H 1 10 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | | | | |
| 48 | FL | H 1 10 | 49 | Connect & Test | 4AXX | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | | | | |
| 49 | FL | H 1 10 | 49 | Connect & Test | 431X | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | | | | |
| 50 | FL | H 1 11 | 49 | Engineenng | 4N4X | | | 0 0625 | 0 0058 | 0 0492 | 0 0025 | | | | |
| 51 | FL | H 1 11 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | | | | |
| 52 | FL | H 1 11 | 49 | Connect & Test | 4AXX | | | 0 0713 | 0 0000 | 0 0650 | 0 0000 | | | | |
| 53 | FL | H 1 11 | 49 | Connect & Test | 431X | | | 0 0458 | 0 0208 | 0 0417 | 0 0167 | | | | |
| 54 | | H 1 12 | 49 | Engineenng | 4N4X | | | 0 1776 | 0 0304 | 0 1664 | 0 0263 | | | | |
| 55 | | H 1 12 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | | | | |
| 56 | | H 1 12 | 49 | Connect & Test | 4AXX | | | 0 1960 | 0 0180 | 0 1960 | 0 0180 | | | | |
| 57 | | H 1 12 | 49 | Connect & Test | 431X | | | 0 3730 | 0 1597 | 0 3730 | 0 1597 | | | | |
| 58 | | H 1 12 | 49 | Connect & Test | 430X | | | 0 0133 | 0 0117 | 0 0083 | 0 0117 | | | | |
| 59 | | H 1 17 | 0 | Security Escort | 230XB | | | 0 0800 | | 0 0000 | | | | | |
| 60 | | H 1 17 | 0 | Security Escort | 431XB | | | 0 5000 | | 0 5000 | | | | | |

| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 61 | FL | H 1 17 | 0 | Security Escort | 4AXXB | | | 0 2600 | | 0 0000 | | | | | |
| 62 | FL | H 1 18 | 0 | Security Escort | 230XO | | | 0 0800 | | 0 0000 | | | | | |
| 63 | FL | H 1 18 | 0 | Security Escort | 431XO | | | 0 5000 | | 0 5000 | | | | | |
| 64 | FL | H 1 18 | 0 | Security Escort | 4AXXO | | | 0 2600 | | 0 0000 | | | | | |
| 65 | FL | H 1 19 | 0 | Security Escort | 230XP | | | 0 0800 | | 0 0000 | | | | | |
| 66 | FL | H 1 19 | 0 | Security Escort | 431XP | | | 0 5000 | | 0 5000 | | | | | |
| 67 | FL | H 1 19 | 0 | Security Escort | 4AXXP | | | 0 2600 | | 0 0000 | | | | | |
| 68 | FL | H 1 31 | 49 | Engineering | 4N4X | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | | | | |
| 69 | FL | H 1 31 | 49 | Connect & Test | 4WXX | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | | | | |
| 70 | FL | H 1 31 | 49 | Connect & Test | 4AXX | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | | | | |
| 71 | FL | H 1 31 | 49 | Connect & Test | 431X | | | 0 4167 | 0 1667 | 0 4167 | 0 1667 | | | | |
| 72 | FL | H 1 32 | 49 | Engineering | 4N4X | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | | | | |
| 73 | FL | H 1 32 | 49 | Connect & Test | 4WXX | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | | | | |
| 74 | FL | H 1 32 | 49 | Connect & Test | 4AXX | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | | | | |
| 75 | FL | H 1 32 | 49 | Connect & Test | 431X | | | 0 6250 | 0 2500 | 0 6250 | 0 2500 | | | | |
| 76 | FL | H 1 38 | 0 | Service Order | JG58 | 0 2000 | 0 0000 | | | | | | | | |
| 77 | FL | H 1 45 | 60 | Firm Order Processing | 34XX | 5 0000 | 0 0000 | | | | | | | | |
| 78 | FL | H 1 45 | 60 | Firm Order Processing | 230X | 0 5000 | 0 0000 | | | | | | | | |
| 79 | FL | H 1 47 | 0 | Order Processing | JG58 | 0 5000 | 0 0000 | | | | | | | | |
| 80 | FL | H 1 47 | 0 | Engineering | 34XX | 10 0000 | 0 0000 | | | | | | | | |
| 81 | FL | H 1 47 | 0 | Engineering | JG58 | 0 0063 | 0 0000 | | | | | | | | |
| 82 | FL | H 1 57 | 60 | Engineering | 34XX | 4 0000 | 0 0000 | | | | | | | | |
| 83 | FL | H 1 57 | 60 | Engineering | 32XX | 7 5000 | 0 4000 | | | | | | | | |
| 84 | FL | H 1 57 | 60 | Connect & Test | 420X | 16 8333 | 0 4000 | | | | | | | | |
| 85 | FL | H 1 58 | 60 | Connect & Test | 420X | 0 4167 | 0 0000 | | | | | | | | |
| 86 | FL | H 1 59 | 50 | Interconnection | JG58 | 5 0000 | 0 0000 | | | | | | | | |
| 87 | FL | H 1 59 | 50 | Network | 230X | 0 5000 | 0 0000 | | | | | | | | |
| 88 | FL | H 1 59 | 50 | Engineering | 34XX | 3 0000 | 0 0000 | | | | | | | | |
| 89 | FL | H 1 59 | 50 | Engineering | 34XX | 2 0000 | 0 0000 | | | | | | | | |
| 90 | FL | H 1 59 | 50 | Network | 431X | 0 5000 | 0 0000 | | | | | | | | |
| 91 | FL | H 1 60 | 50 | Interconnection | JG58 | 2 5000 | 0 0000 | | | | | | | | |
| 92 | FL | H 1 60 | 50 | Engineering | 34XX | 0 8500 | 0 0000 | | | | | | | | |
| 93 | FL | H 1 60 | 50 | Network | 230X | 0 5000 | 0 0000 | | | | | | | | |
| 94 | FL | H 1 60 | 50 | Engineering | 34XX | 1 0000 | 0 0000 | | | | | | | | |
| 95 | FL | H 1 60 | 50 | Engineering | 34XX | 2 0000 | 0 0000 | | | | | | | | |
| 96 | FL | H 1 60 | 50 | Engineering | JG58 | 0 5000 | 0 0000 | | | | | | | | |
| 97 | FL | H 1 60 | 50 | Engineering | JG55 | 0 2500 | 0 0000 | | | | | | | | |
| 98 | FL | H 1 60 | 50 | Network | 431X | 0 5000 | 0 0000 | | | | | | | | |
| 99 | FL | H 1 61 | 60 | Service Inquiry | JG58 | 6 5000 | 0 0000 | | | | | | | | |
| 100 | FL | H 1 61 | 60 | Service Inquiry | 230X | 0 5000 | 0 0300 | | | | | | | | |
| 101 | FL | H 1 61 | 60 | Service Inquiry | 34XX | 2 0000 | 0 0000 | | | | | | | | |
| 102 | FL | H 1 61 | 60 | Service Inquiry | 34XX | 5 0000 | 0 0000 | | | | | | | | |
| 103 | FL | H 1 61 | 60 | Service Inquiry | JG58 | 0 0000 | 0 0000 | | | | | | | | |
| 104 | FL | H 1 61 | 60 | Service Inquiry | JG58 | 0 0000 | 0 0000 | | | | | | | | |
| 105 | FL | H 1 61 | 60 | Service Inquiry | JG58 | 0 2500 | 0 0000 | | | | | | | | |
| 106 | FL | H 1 61 | 60 | Service Inquiry | JG55 | 0 2500 | 0 0000 | | | | | | | | |
| 107 | FL | H 1 61 | 60 | Service Inquiry | 34XX | 0 2500 | 0 0000 | | | | | | | | |
| 108 | FL | H 1 62 | 0 | Information Request | JG58 | 0 5000 | 0 0000 | | | | | | | | |
| 109 | FL | H 1 62 | 0 | Information Request | 34XX | 1 0000 | 0 0000 | | | | | | | | |
| 110 | FL | H 1 63 | 60 | Engineering | 34XX | 4 0000 | 0 0000 | | | | | | | | |
| 111 | FL | H 1 63 | 60 | Engineering | 32XX | 7 5000 | 0 4000 | | | | | | | | |
| 112 | FL | H 1 63 | 60 | Connect & Test | 420X | 9 7500 | 0 4000 | | | | | | | | |
| 113 | FL | H 1 64 | 60 | Connect & Test | 420X | 0 4167 | 0 0000 | | | | | | | | |
| 114 | FL | H 1 65 | 60 | Engineering | 34XX | 4 0000 | 0 0000 | | | | | | | | |
| 115 | FL | H 1 65 | 60 | Engineering | 32XX | 7 5000 | 0 4000 | | | | | | | | |
| 116 | FL | H 1 65 | 60 | Connect & Test | 420X | 5 2500 | 0 4000 | | | | | | | | |
| 117 | FL | H 1 66 | 60 | Connect & Test | 420X | 0 1667 | 0 0000 | | | | | | | | |
| 118 | | END | | Maximum of 25 entries per Cost Element # | | | | | | | | | | | |
| 119 | | | | | | | | | | | | | | | |
| 120 | | | | | | | | | | | | | | | |

| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Time in Hours (Hrs) | | | |
| 6 | | Item / Description | | Description | Cost Element | (For use w/ one NR) | | First | | Additional | | Nonrecurring |
| 7 | Element | Source / Activity | JFC/JG/WS | | Life (mos) | Install | Disconnect | Install | Disconnect | Install | Disconnect | Additive |
| 1 | Florida | | | | | | | | | | | |
| 2 | Physical Collocation | | | | | | | | | | | |
| 3 | Study Period 2003-2005 | | | | | | | | | | | |
| 4 | FL | | | | | | | | | | | |
| 5 | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | |
| 9 | H.1 | PHYSICAL COLLOCATION | | | | | | | | | | |
| 10 | | | | | | | | | | | | |
| 11 | H.1.1 | Application Cost - Initial | | | 60 | | | | | | | |
| 12 | | Account Team Collocation Coordinator (ATCC) | JG58 | Service Inquiry | | 6 5000 | 0 0000 | | | | | |
| 13 | | Initiation of Application | | | | | | | | | | |
| 14 | | Initial receipt & review of application in order to validate integrity of data & discussion with applicant | | | | | | | | | | |
| 15 | | Explanation of application contents & its impact to the overall project with applicant | | | | | | | | | | |
| 16 | | Includes any clarification of application information necessary for the Interdepartmental Coordinators | | | | | | | | | | |
| 17 | | Review collocation agreement | | | | | | | | | | |
| 18 | | Review of applicant's specific terms, conditions & rates for physical collocation | | | | | | | | | | |
| 19 | | Clarification of physical agreement terms & conditions for evaluation of their impact specific to project | | | | | | | | | | |
| 20 | | Identification of impacting terms & conditions to Interdepartmental Coordinators (i e unique time frames) | | | | | | | | | | |
| 21 | | Process application | | | | | | | | | | |
| 22 | | Request service order issuance for establishing a Billing Account Number (BAN) | | | | | | | | | | |
| 23 | | Gather response data from INAC | | | | | | | | | | |
| 24 | | Respond to questions from the Interdepartmental Coordinators & review the responses for clarification ( I e ATCC verifies response provided by interdepartmental Team matches terms of ALEC's agreement) | | | | | | | | | | |
| 25 | | Preparation & distribution of response | | | | | | | | | | |
| 26 | | Update response information from the Interdepartmental Coordinators & prepare a response for the customer | | | | | | | | | | |
| 27 | | Review of terms, conditions & rates & translation of Interdepartmental response data into written contract commitments | | | | | | | | | | |
| 28 | | Prepare written response & cover letter | | | | | | | | | | |
| 29 | | Determine expiration date to place Bona Fide Firm Order | | | | | | | | | | |
| 30 | | Assemble response package | | | | | | | | | | |
| 31 | | Process application fee | | | | | | | | | | |
| 32 | | Request service order issuance to bill the application fee | | | | | | | | | | |
| 33 | | Customer Point of Contact | 230X | Service Inquiry | | 0 5000 | 0 0300 | | | | | |
| 34 | | Receive & review Fee Processing Request form | | | | | | | | | | |
| 35 | | Verify customer credit information | | | | | | | | | | |
| 36 | | Manually enter Access Service Request (ASR) with customer information | | | | | | | | | | |
| 37 | | Query mechanized system for Billing Account Number assignment | | | | | | | | | | |
| 38 | | Generate Service Order Work Aid (SOWA) & enter appropriate application information | | | | | | | | | | |
| 39 | | Issue service order to establish billing account in order to process the Application Fee | | | | | | | | | | |
| 40 | | Follow up to ensure completion of service order | | | | | | | | | | |
| 41 | | Interexchange Network Access Coord (INAC) | 34XX | Service Inquiry | | 3 0000 | 0 0000 | | | | | |
| 42 | | Receive & evaluate inquiry | | | | | | | | | | |
| 43 | | Contact Area Provisioning team, if required | | | | | | | | | | |
| 44 | | Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required | | | | | | | | | | |
| 45 | | Work with Area team to develop the plan, establish tentative schedules & identify major construction items | | | | | | | | | | |
| 46 | | that will affect critical dates | | | | | | | | | | |
| 47 | | Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for | | | | | | | | | | |
| 48 | | identification & resolution of issues | | | | | | | | | | |
| 49 | | Interface with Regulatory & Collocation Project team for policy development & issue resolution | | | | | | | | | | |
| 50 | | Receive inquiry response data from Area team | | | | | | | | | | |
| 51 | | Analyze data & determine project schedule | | | | | | | | | | |
| 52 | | Resolve Network issues | | | | | | | | | | |
| 53 | | Review response data & notify Account team coordinator that inquiry is complete | | | | | | | | | | |
| 54 | | Power Capacity Management (PCM) | 34XX | Service Inquiry | | 1 0000 | 0 0000 | | | | | |
| 55 | | Review request & determine work needed to ensure sufficient power capacity exists based on application | | | | | | | | | | |
| 56 | | Circuit Capacity Management (CCM) | 34XX | Service Inquiry | | 8 0000 | 0 0000 | | | | | |
| 57 | | Receive & review Service Inquiry | | | | | | | | | | |

| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 58 | | Interface with INAC & Account team to discuss & respond to application | | | | | | | | | | |
| 59 | | Interface with CSCM & other network groups to discuss & respond to application | | | | | | | | | | |
| 60 | | **Outside Plant Engineering (OSPE)** | 32XX | Service Inquiry | | 4 5000 | 0 0000 | | | | | |
| 61 | | Determine availability of duct space, research options for point of interconnect & submit inquiry response | | | | | | | | | | |
| 62 | | **Corporate Real Estate & Support (CRES)** | | | | | | | | | | |
| 63 | | Program Manager | JG58 | Service Inquiry | | 0 2500 | 0 0000 | | | | | |
| 64 | | Act as single point of contact for questions, dates & information from ATCC & Parsons Engr for building related work requirements | | | | | | | | | | |
| 65 | | Approve Work Request | | | | | | | | | | |
| 66 | | Facility Planner | JG58 | Service Inquiry | | 0 2500 | 0 0000 | | | | | |
| 67 | | Review drawings of facility requested to determine current condition | | | | | | | | | | |
| 68 | | Application Tracking Manager | JG58 | Service Inquiry | | 0 5000 | 0 0000 | | | | | |
| 69 | | Receive inquiry & enter tracking data to system | | | | | | | | | | |
| 70 | | Monitor timely response to INAC | | | | | | | | | | |
| 71 | | Interact with other CRES team members on responses | | | | | | | | | | |
| 72 | | Project Administrator | JG55 | Service Inquiry | | 0 2500 | 0 0000 | | | | | |
| 73 | | Enter Work Request, which is required to authorize our consultants to determine estimates | | | | | | | | | | |
| 74 | | Establish Authority number & route for approval | | | | | | | | | | |
| 75 | | **Common Systems Capacity Management (CSCM)** | 34XX | Service Inquiry | | 8 0000 | 0 0000 | | | | | |
| 76 | | Review application for space, power & cabling requirements | | | | | | | | | | |
| 77 | | Perform site visit to verify space availability & inspect space conditions | | | | | | | | | | |
| 78 | | Coordinate space selection & preparation requirements with Property & Services Management | | | | | | | | | | |
| 79 | | Coordinate cable & power requirements with Circuit & Power Capacity Management | | | | | | | | | | |
| 80 | | Complete application response data related to above items | | | | | | | | | | |
| 81 | | **Parsons Engineering** | | | | | | | | | | |
| 82 | | Perform CO survey & cost estimate for CLEC response | | | | | | | | | | $1,013 000 |
| 83 | H.1.46 | **Application Cost - Subsequent** | | | 3 | | | | | | | |
| 84 | | **Account Team Collocation Coordinator (ATCC)** | JG58 | Service Inquiry | | 7 5000 | 0 0000 | | | | | |
| 85 | | Initiation of Application | | | | | | | | | | |
| 86 | | Initial receipt & review of application in order to validate integrity of data & discussion with applicant | | | | | | | | | | |
| 87 | | Explanation of application contents & its impact to the overall project with applicant | | | | | | | | | | |
| 88 | | Includes any clarification of application information necessary for the Interdepartmental Coordinators | | | | | | | | | | |
| 89 | | Review CLEC's collocation agreement | | | | | | | | | | |
| 90 | | Review of applicant's specific terms, conditions & rates for physical collocation | | | | | | | | | | |
| 91 | | Clarification of physical agreement terms & conditions for evaluation of their impact specific to project | | | | | | | | | | |
| 92 | | Identification of impacting terms & conditions to Interdepartmental Coordinators (i e unique time frames) | | | | | | | | | | |
| 93 | | Review previous application | | | | | | | | | | |
| 94 | | Identification of impacting terms & conditions to Interdepartmental Coordinators | | | | | | | | | | |
| 95 | | Process application | | | | | | | | | | |
| 96 | | Request service order issuance for billing the subsequent application fee | | | | | | | | | | |
| 97 | | Gather response data from INAC | | | | | | | | | | |
| 98 | | Respond to questions from the Interdepartmental Coordinators & review the responses for clarification ( I e ATCC verifies response provided by interdepartmental Team matches terms of ALEC's agreement) | | | | | | | | | | |
| 99 | | Preparation & distribution of response | | | | | | | | | | |
| 100 | | Update response information from the Interdepartmental Coordinators & prepare a response for the customer | | | | | | | | | | |
| 101 | | Review of terms, conditions & rates & translation of Interdepartmental response data into written contract | | | | | | | | | | |
| 102 | | commitments | | | | | | | | | | |
| 103 | | Prepare written response & cover letter | | | | | | | | | | |
| 104 | | Determine expiration date to place Bona Fide Firm Order | | | | | | | | | | |
| 105 | | Assemble response package | | | | | | | | | | |
| 106 | | Process application fee | | | | | | | | | | |
| 107 | | Request service order issuance to bill the application fee | | | | | | | | | | |
| 108 | | **Customer Point of Contact** | 230X | Service Inquiry | | 0 5000 | 0 0300 | | | | | |
| 109 | | Receive & review Fee Processing Request form | | | | | | | | | | |
| 110 | | Verify customer credit information | | | | | | | | | | |
| 111 | | Manually enter Access Service Request (ASR) with customer information | | | | | | | | | | |
| 112 | | Query mechanized system for Billing Account Number assignment | | | | | | | | | | |
| 113 | | Generate Service Order Work Aid (SOWA) & enter appropriate application information | | | | | | | | | | |
| 114 | | Issue service order to establish billing account for processing the Application Fee | | | | | | | | | | |
| 115 | | Follow up to ensure completion of service order | | | | | | | | | | |
| 116 | | **Interexchange Network Access Coord (INAC)** | 34XX | Service Inquiry | | 2 0000 | 0 0000 | | | | | |
| 117 | | Receive & evaluate inquiry | | | | | | | | | | |

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| 118 | | Contact Area Provisioning team, if required | | | | | | | | | | |
| 119 | | Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required | | | | | | | | | | |
| 120 | | Work with Area team to develop the plan, establish tentative schedules & identify major construction items | | | | | | | | | | |
| 121 | | that will affect critical dates | | | | | | | | | | |
| 122 | | Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for | | | | | | | | | | |
| 123 | | identification & resolution of issues | | | | | | | | | | |
| 124 | | Interface with Regulatory & Collocation Project team for policy development & issue resolution | | | | | | | | | | |
| 125 | | Receive inquiry response data from Area team | | | | | | | | | | |
| 126 | | Analyze data & determine project schedule | | | | | | | | | | |
| 127 | | Resolve Network issues | | | | | | | | | | |
| 128 | | Review response data & notify Account team coordinator that inquiry is complete | | | | | | | | | | |
| 129 | | **Power Capacity Management (PCM)** | 34XX | Service Inquiry | | 1 0000 | 0 0000 | | | | | |
| 130 | | Review request & determine work needed to ensure sufficient power capacity exists based on application | | | | | | | | | | |
| 131 | | **Circuit Capacity Management (CCM)** | 34XX | Service Inquiry | | 5 0000 | 0 0000 | | | | | |
| 132 | | Receive & review Service Inquiry | | | | | | | | | | |
| 133 | | Interface with INAC & Account team to discuss & respond to application | | | | | | | | | | |
| 134 | | Interface with CSCM & other network groups to discuss & respond to application | | | | | | | | | | |
| 135 | | **Outside Plant Engineering (OSPE)** | 32XX | Service Inquiry | | 0 5000 | 0 0000 | | | | | |
| 136 | | Determine availability of duct space, research options for point of interconnect & submit inquiry response | | | | | | | | | | |
| 137 | | **Corporate Real Estate & Support (CRES)** | | | | | | | | | | |
| 138 | | Program Manager | JG58 | Service Inquiry | | 0 1250 | 0 0000 | | | | | |
| 139 | | Act as single point of contact for questions, dates & information from ATCC & Parsons | | | | | | | | | | |
| 140 | | Engineering for building related work requirements | | | | | | | | | | |
| 141 | | Approve Work Request | | | | | | | | | | |
| 142 | | Facility Planner | JG58 | Service Inquiry | | 0 1250 | 0 0000 | | | | | |
| 143 | | Review drawings of facility requested to determine current condition | | | | | | | | | | |
| 144 | | Application Tracking Manager | JG58 | Service Inquiry | | 0 2500 | 0 0000 | | | | | |
| 145 | | Receive inquiry & enter tracking data to system | | | | | | | | | | |
| 146 | | Monitor timely response to INAC | | | | | | | | | | |
| 147 | | Interact with other CRES team members on responses | | | | | | | | | | |
| 148 | | Project Administrator | JG55 | Service Inquiry | | 0 1250 | 0 0000 | | | | | |
| 149 | | Enter Work Request, which is required to authorize our consultants to determine estimates | | | | | | | | | | |
| 150 | | Establish Authority number & route for approval | | | | | | | | | | |
| 151 | | **Common Systems Capacity Mgmt. (CSCM)** | 34XX | Service Inquiry | | 5 0000 | 0 0000 | | | | | |
| 152 | | Review application for space, power & cabling requirements | | | | | | | | | | |
| 153 | | Perform site visit to verify space availability & inspect space conditions | | | | | | | | | | |
| 154 | | Coordinate space selection & preparation requirements with Property & Services Management | | | | | | | | | | |
| 155 | | Coordinate cable & power requirements with Circuit & Power Capacity Management | | | | | | | | | | |
| 156 | | Complete application response data related to above items | | | | | | | | | | |
| 157 | | **Parsons Engineering** | | | | | | | | | | $ 1,013 00 |
| 158 | | Perform CO survey & cost estimate for CLEC response | | | | | | | | | | |
| 159 | H.1.5 | Fiber Entrance Cable Installation, per Cable | | | 60 | | | | | | | |
| 160 | | **Common Systems Capacity Management** | 34XX | Engineering | | 4 0000 | 0 0000 | | | | | |
| 161 | | Coordinate with OSP Construction to plan nser cable installation | | | | | | | | | | |
| 162 | | **Outside Plant Engineering** | 32XX | Engineering | | 7 5000 | 0 4000 | | | | | |
| 163 | | Meet with collocator to determine point of interconnect | | | | | | | | | | |
| 164 | | Prepare work prints | | | | | | | | | | |
| 165 | | Create cable/pair for assignment | | | | | | | | | | |
| 166 | | Prepare inventory for collocator cable | | | | | | | | | | |
| 167 | | Draft work order for OSP construction | | | | | | | | | | |
| 168 | | Schedule work order for OSP construction | | | | | | | | | | |
| 169 | | Coordinate with Master Contractor for manhole entry | | | | | | | | | | |
| 170 | | **Outside Plant Construction** | 420X | Connect & Test | | 16 0000 | 0 4000 | | | | | |
| 171 | | Work area protection, place & remove | | | | | | | | | | |
| 172 | | Place pull wire | | | | | | | | | | |
| 173 | | Pull cable into building | | | | | | | | | | |
| 174 | | Splice cable | | | | | | | | | | |
| 175 | | Test | | | | | | | | | | |
| 176 | | Place & rack cable in C O | | | | | | | | | | |
| 177 | | Travel | | | | | | | | | | |
| 178 | | **Manhole Contract Labor** | | | | | | | | | | |
| 179 | | Indian River | | | | | | | | | | |

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| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 180 | | Jacksonville | | | | | | - | | | | |
| 181 | | North Central | | | | | | -- | | | | |
| 182 | | Orlando / Sanford | | | | | | | | | | |
| 183 | | Pensacola / Panama City | | | | | | | | | | |
| 184 | | Broward | | | | | | | | | | |
| 185 | | Florida Keys | | | | | | | -- | | | |
| 186 | | North Dade | | | | | | | | | | |
| 187 | | Palm Beach | | | | | | | | | | |
| 188 | | South Dade | | | | | | | | | | |
| 189 | | Number of Sites | | | | | | | | | | 10 |
| 190 | H.1.9 | Physical Collocation - 2-Wire Cross Connects | | | 43 | | | | | | | |
| 191 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 192 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 193 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 194 | | CO Install & Mtce Field (SL1) | 431X | Connect & Test | | | | 0 0375 | 0 0300 | 0 0200 | 0 0200 | |
| 195 | | CO Install & Mtce Field (SL2) | 431X | Connect & Test | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 196 | | Percent SL1 (nondesign) | | | | | | 0 545 | | | | |
| 197 | | Percent SL2 (design) | | | | | | 0 455 | | | | |
| 198 | H.1.10 | Physical Collocation - 4-Wire Cross Connects | | | 49 | | | | | | | |
| 199 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 200 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 201 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 202 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 203 | H.1.11 | Physical Collocation - DS1 Cross Connects | | | 49 | | | | | | | |
| 204 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0625 | 0 0058 | 0 0492 | 0 0025 | |
| 205 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | |
| 206 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 0713 | 0 0000 | 0 0650 | 0 0000 | |
| 207 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 0458 | 0 0208 | 0 0417 | 0 0167 | |
| 208 | H.1.12 | Physical Collocation - DS3 Cross Connects | | | 49 | | | | | | | |
| 209 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 1776 | 0 0304 | 0 1664 | 0 0263 | |
| 210 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | |
| 211 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1960 | 0 0180 | 0 1960 | 0 0180 | |
| 212 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 3730 | 0 1597 | 0 3730 | 0 1597 | |
| 213 | | CO Install & Mtce Field | 430X | Connect & Test | | | | 0 0133 | 0 0117 | 0 0083 | 0 0117 | |
| 214 | H.1.17 | Security Escort - Basic, per Half Hour | | | 0 | | | | | | | |
| 215 | | Customer Point of Contact | 230XB | Security Escort | | | | 0 0800 | | 0 0000 | | |
| 216 | | Contacted to bill for security escort | | | | | | | | | | |
| 217 | | CO Install & Mtce Field | 431XB | Security Escort | | | | 0 5000 | | 0 5000 | | |
| 218 | | Provides escort on a per 30 minute basis | | | | | | | | | | |
| 219 | | Access Customer Advocate Center | 4AXXB | Security Escort | | | | 0 2600 | | 0 0000 | | |
| 220 | | Contacted by customer to schedule security escort | | | | | | | | | | |
| 221 | H.1.18 | Security Escort - Overtime, per Half Hour | | | 0 | | | | | | | |
| 222 | | Customer Point of Contact | 230XO | Security Escort | | | | 0 0800 | | 0 0000 | | |
| 223 | | Contacted to bill for security escort | | | | | | | | | | |
| 224 | | CO Install & Mtce Field | 431XO | Security Escort | | | | 0 5000 | | 0 5000 | | |
| 225 | | Provides escort on a per 30 minute basis | | | | | | | | | | |
| 226 | | Access Customer Advocate Center | 4AXXO | Security Escort | | | | 0 2600 | | 0 0000 | | |
| 227 | | Contacted by customer to schedule security escort | | | | | | | | | | |
| 228 | H.1.19 | Security Escort - Premium, per Half Hour | | | 0 | | | | | | | |
| 229 | | Customer Point of Contact | 230XP | Security Escort | | | | 0 0800 | | 0 0000 | | |
| 230 | | Contacted to bill for security escort | | | | | | | | | | |
| 231 | | PRIVATE / PROPRIETARY: No Disclosure Outside BellSouth Except by Written Agreement | | | | | | | | | | |
| 232 | | CO Install & Mtce Field | 431XP | Security Escort | | | | 0 5000 | | 0 5000 | | |
| 233 | | Provides escort on a per 30 minute basis | | | | | | | | | | |
| 234 | | Access Customer Advocate Center | 4AXXP | Security Escort | | | | 0 2600 | | 0 0000 | | |
| 235 | | Contacted by customer to schedule security escort | | | | | | | | | | |
| 236 | H.1.31 | Physical Collocation - 2-Fiber Cross Connect | | | 49 | | | | | | | |
| 237 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | |
| 238 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | |
| 239 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | |
| 240 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 4167 | 0 1667 | 0 4167 | 0 1667 | |
| 241 | H.1.32 | Physical Collocation - 4-Fiber Cross Connect | | | 49 | | | | | | | |

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| 242 | | **Circuit Provisioning Group (CPG)** | 4N4X | Engineering | | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | |
| 243 | | **Work Management Center (WMC)** | 4WXX | Connect & Test | | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | |
| 244 | | **Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC)** | 4AXX | Connect & Test | | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | |
| 245 | | **CO Install & Mtce Field** | 431X | Connect & Test | | | | 0 6250 | 0 2500 | 0 6250 | 0 2500 | |
| 246 | H.1.38 | **Security Access System - New Access Card Activation per Card** | | | 0 | | | | | | | |
| 247 | | **Activation Time per Request (hrs)** | JG58 | Service Order | | 1 0000 | 0 0000 | | | | | |
| 248 | | Receive, open & date stamp Access Request | | | | | | | | | | |
| 249 | | Review Access Request & clarify errors/questions if applicable | | | | | | | | | | |
| 250 | | Verify contractual agreement status & determine if billing is required | | | | | | | | | | |
| 251 | | Issue service order request if billing required | | | | | | | | | | |
| 252 | | Copy Access Request & file | | | | | | | | | | |
| 253 | | Enter information into database | | | | | | | | | | |
| 254 | | Mail original to Access Management | | | | | | | | | | |
| 255 | | Number of Access Cards Issued per Request | | ATCC | | | | | | | | 5 |
| 256 | | Material Cost per New Security Access Card | | P&SM | | | | | | | | |
| 257 | | Postage Cost per New Security Access Card | | P&SM | | | | | | | | |
| 258 | | Contract Labor Cost per Hour | | P&SM | | | | | | | | |
| 259 | | | | | | | | | | | | |
| 260 | | **Property & Services Management New Card** | | Contract Labor (hrs) - Activate New Card | | | | | | | | 0 50 |
| 261 | | Receive & validate fax/mail request | | | | | | | | | | |
| 262 | | Verify all information correct | | | | | | | | | | |
| 263 | | Look up individual in system to see if they have a card | | | | | | | | | | |
| 264 | | Verify access level | | | | | | | | | | |
| 265 | | Build access level if it does not exist | | | | | | | | | | |
| 266 | | Scan new card to obtain internal access number | | | | | | | | | | |
| 267 | | Input card in system in the inactive mode | | | | | | | | | | |
| 268 | | Mail card in individual envelope | | | | | | | | | | |
| 269 | | Place requests in pending file until acknowledgment received | | | | | | | | | | |
| 270 | | Two week follow-up on acknowledgment | | | | | | | | | | |
| 271 | | Forward to Security two weeks later if acknowledgment not received | | | | | | | | | | |
| 272 | | **Property & Services Management Activate Card** | | Contract Labor (hrs) - Activate New Card | | | | | | | | 0 25 |
| 273 | | Receive acknowledgment | | | | | | | | | | |
| 274 | | Update card & initialize system | | | | | | | | | | |
| 275 | | Complete paper work | | | | | | | | | | |
| 276 | | Contract Labor (hrs) - Problem Resolution | | Property & Services Management | | | | | | | | 0 43 |
| 277 | | Problem Resolution Percent Occurrence | | Property & Services Management | | | | | | | | 25% |
| 278 | | **Property & Services Management Deactivate Card** | | Contract Labor (hrs) - Deactivate Card | | | | | | | | 0 25 |
| 279 | | Receive request with reason for deactivation | | | | | | | | | | |
| 280 | | Validate request | | | | | | | | | | |
| 281 | | Verify all information correct | | | | | | | | | | |
| 282 | | Deactivate old card | | | | | | | | | | |
| 283 | | Complete paper work | | | | | | | | | | |
| 284 | H.1.39 | **Security Access System - Administrative Change, existing Access Card, per Card** | | | | | | | | | | |
| 285 | | **Property & Services Management Administrative Change** | | Contract Labor (hrs) - Append / Transfer Card | | | | | | | | 0 33 |
| 286 | | Receive & validate fax/mail request | | | | | | | | | | |
| 287 | | Verify all information correct | | | | | | | | | | |
| 288 | | Look up individual in system to see if they have a card | | | | | | | | | | |
| 289 | | Verify access level | | | | | | | | | | |
| 290 | | PRIVATE / PROPRIETARY: No Disclosure Outside BellSouth Except by Written Agreement | | | | | | | | | | |
| 291 | | Build access level if it does not exist | | | | | | | | | | |
| 292 | | Update card & initialize system | | | | | | | | | | |
| 293 | | Complete paper work | | | | | | | | | | |
| 294 | | Contract Labor (hrs) - Problem Resolution | | Property & Services Management | | | | | | | | 0 43 |
| 295 | | Problem Resolution Percent Occurrence | | Property & Services Management | | | | | | | | 25% |
| 296 | H.1.40 | **Security Access System - Replace Lost or Stolen Card, per Card** | | | | | | | | | | |
| 297 | | **Property & Services Management Deactivate Lost/Stolen Card** | | Contract Labor (hrs) - Deactivate Lost / Stolen Card | | | | | | | | 0 25 |
| 298 | | Receive request | | | | | | | | | | |
| 299 | | Verify all information correct | | | | | | | | | | |
| 300 | | Deactivate old card | | | | | | | | | | |
| 301 | | Complete paper work | | | | | | | | | | |
| 302 | | **Property & Services Management Replace Lost/Stolen Card** | | Contract Labor (hrs) - Replace Lost / Stolen Card | | | | | | | | 0 50 |
| 303 | | Receive request | | | | | | | | | | |

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| 304 | | Verification of lost letter for security | | | | | | | | | | |
| 305 | | Deactivate old card | | | | | | | | | | |
| 306 | | Verify access level | | | | | | | | | | |
| 307 | | Build access level if it does not exist | | | | | | | | | | |
| 308 | | Scan new card to obtain internal access number | | | | | | | | | | |
| 309 | | Input card in system in the inactive mode | | | | | | | | | | |
| 310 | | Mail card in individual envelope | | | | | | | | | | |
| 311 | | Place requests in pending file until acknowledgment received | | | | | | | | | | |
| 312 | | Two week follow-up on acknowledgment | | | | | | | | | | |
| 313 | | Forward to Security two weeks later if acknowledgment not received | | | | | | | | | | |
| 314 | | **Property & Services Management Activate Replacement Card** | | Contract Labor (hrs) - Activate Replacement Card | | | | | | | | 0 25 |
| 315 | | Receive request | | | | | | | | | | |
| 316 | | Update card & initialize system | | | | | | | | | | |
| 317 | | Complete paper work | | | | | | | | | | |
| 318 | | Contract Labor (hrs) - Problem Resolution | | Property & Services Management | | | | | | | | 0 43 |
| 319 | | Problem Resolution Percent Occurrence | | Property & Services Management | | | | | | | | 25% |
| 320 | H.1.45 | **Space Prep - Firm Order Processing** | | | 60 | | | | | | | |
| 321 | | **Interexchange Network Access Coordinator (INAC)** | 34XX | Firm Order Processing | | 5 0000 | 0 0000 | | | | | |
| 322 | | Receive firm order | | | | | | | | | | |
| 323 | | Schedule & chair coordination meeting/conference call with collocator & Area Provisioning Team | | | | | | | | | | |
| 324 | | Establish project critical dates | | | | | | | | | | |
| 325 | | Monitor project progress, verify critical dates are met, coordinate schedule changes when required | | | | | | | | | | |
| 326 | | Serve as technical consultant to Area Provisioning Team, Account Team coordinator & customer | | | | | | | | | | |
| 327 | | for identification & resolution of issues | | | | | | | | | | |
| 328 | | Receive project closeout documents & forward documents to ATCC | | | | | | | | | | |
| 329 | | Receive firm order response data from Area Team | | | | | | | | | | |
| 330 | | Review response data & notify Account Team Coordinator that inquiry complete | | | | | | | | | | |
| 331 | | **Customer Point of Contact** | 230X | Firm Order Processing | | 0 5000 | 0 0000 | | | | | |
| 332 | | Receive & review Fee | | | | | | | | | | |
| 333 | | Process Request form | | | | | | | | | | |
| 334 | | Verify customer credit information | | | | | | | | | | |
| 335 | | Manually enter Access Service Request (ASR) with customer information | | | | | | | | | | |
| 336 | | Query mechanized system for Billing Account Number assignment | | | | | | | | | | |
| 337 | | Generate Service Order Work Aid (SOWA) & enter appropriate application information | | | | | | | | | | |
| 338 | | Issue Service Order to establish billing account for processing Application Fee | | | | | | | | | | |
| 339 | | Follow up to ensure completion of Service Order | | | | | | | | | | |
| 340 | H.1.47 | **Space Availability Report per C.O.** | | | | | | | | | | |
| 341 | | **Account Team Collocation Coordinator (ATCC)** | JG58 | Order Processing | 0 | 0 5000 | 0 0000 | | | | | |
| 342 | | Works with customer to determine collocation needs & requirements | | | | | | | | | | |
| 343 | | Assists customer with technical specifications & equipment configurations | | | | | | | | | | |
| 344 | | Distributes document requests to & coordinates responses from all interdepartmental representatives | | | | | | | | | | |
| 345 | | Customer point of contact | | | | | | | | | | |
| 346 | | **Common Systems Capacity Mgmt. (CSCM)** | 34XX | Engineering | | 10 0000 | 0 0000 | | | | | |
| 347 | | Obtain & review the current floor plans for the building | | | | | | | | | | |
| 348 | | Site review of buildings with frequent construction/removal activity to verify accuracy of equipment floor plans | | | | | | | | | | |
| 349 | | Update floor plan as required to reflect current & pending BellSouth & collocation equipment, | | | | | | | | | | |
| 350 | | & equipment removals | | | | | | | | | | |
| 351 | | Determine net remaining space available for collocation to be reflected on report | | | | | | | | | | |
| 352 | | Provide information to customer Account Team | | | | | | | | | | |
| 353 | | **Corporate Real Estate & Support (CRES)** | JG58 | Engineering | | 0 2500 | 0 0000 | | | | | |
| 354 | | Assesses & documents current space assignments in the C O & documents all vacant space, | | | | | | | | | | |
| 355 | | this information is documented on a CAD drawing & maintained in the system | | | | | | | | | | |
| 356 | | **Parsons Engineering** | | | | | | | | | | |
| 357 | | Field verification (3 hours) | | | | | | | | | | $225 00 |
| 358 | | **Percent Occurrence** | | | | | | | | | | 2 5% |
| 359 | H.1 | **Physical Collocation:** | | | | | | | | | | |
| 360 | | Material Cost per New Key | | Vendor / Contract Activity (P&SM) | | | | | | | | |
| 361 | | Postage Cost per New Key | | Vendor / Contract Activity (P&SM) | | | | | | | | |
| 362 | | Contract Labor Cost per Hour | | Vendor / Contract Activity (P&SM) | | | | | | | | |
| 363 | | | | | | | | | | | | |
| 364 | H.1 54 | **Security Access:** | | | | | | | | | | |
| 365 | | **Initial Key, per Key** | | | 0 | | | | | | | |

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| 366 | | New Key - Issue (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 367 | | • Receive & validate fax/mail request | | | | | | | | | | |
| 368 | | • Verify all information is correct | | | | | | | | | | |
| 369 | | • Lookup individual in system to see if | | | | | | | | | | |
| 370 | | they have a key | | | | | | | | | | |
| 371 | | • Verify key cuts are available | | | | | | | | | | |
| 372 | | • Generate key serial number | | | | | | | | | | |
| 373 | | • Send key request to BEST | | | | | | | | | | |
| 374 | | New Key - Acknowledgement (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 375 | | • Place requests in pending file until | | | | | | | | | | |
| 376 | | acknowledgment received | | | | | | | | | | |
| 377 | | • Two week follow up on acknowledgment | | | | | | | | | | |
| 378 | | Returned Keys - Received/Acknowledgement (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 379 | | • Forward to Security two weeks later if | | | | | | | | | | |
| 380 | | acknowledgment not received | | | | | | | | | | |
| 381 | | Key - Problem Resolution (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 382 | | • Troubleshooting host or individual key problems | | | | | | | | | | |
| 383 | | Problem Resolution (% Occurrence) | | Vendor / Contract Activity (P&SM) | | | | | | | | 20% |
| 384 | H.1.55 | Security Access: | | | | | | | | | | |
| 385 | | **Replace Lost or Stolen Key, per Key** | | | 0 | | | | | | | |
| 386 | | Replacement Key - Issue (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 5000 |
| 387 | | • Receive & validate fax/mail request | | | | | | | | | | |
| 388 | | • Verification of lost letter for Security | | | | | | | | | | |
| 389 | | • Verify key cuts are available | | | | | | | | | | |
| 390 | | • Generate key serial number | | | | | | | | | | |
| 391 | | • Send key request to BEST | | | | | | | | | | |
| 392 | | • Forward to Security two weeks later if | | | | | | | | | | |
| 393 | | acknowledgment not received | | | | | | | | | | |
| 394 | | Replacement Key - Acknowledgement (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 395 | | • Place requests in pending file until | | | | | | | | | | |
| 396 | | acknowledgment received | | | | | | | | | | |
| 397 | | • Two week follow up on acknowledgement | | | | | | | | | | |
| 398 | | Key - Problem Resolution (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 399 | | • Troubleshooting host or individual key problems | | | | | | | | | | |
| 400 | | Problem Resolution (% Occurrence) | | Vendor / Contract Activity (P&SM) | | | | | | | | 20% |
| 401 | H.1.57 | **Copper Entrance Cable Installation, per Cable** | | | 60 | | | | | | | |
| 402 | | **Common Systems Capacity Management (CSCM)** | 34XX | Engineering | | 4 0000 | 0 0000 | | | | | |
| 403 | | Coordinate with OSP Construction to plan riser cable installation | | | | | | | | | | |
| 404 | | **Outside Plant Engineering (OSPE)** | 32XX | Engineering | | 7 5000 | 0 4000 | | | | | |
| 405 | | Meet with collocator to determine point of interconnect | | | | | | | | | | |
| 406 | | Prepare work prints | | | | | | | | | | |
| 407 | | Create cable/pair for assignment | | | | | | | | | | |
| 408 | | PRIVATE / PROPRIETARY: No Disclosure Outside BellSouth Except by Written Agreement | | | | | | | | | | |
| 409 | | Prepare inventory for collocator cable | | | | | | | | | | |
| 410 | | Draft work order for OSP construction | | | | | | | | | | |
| 411 | | Schedule work order for OSP construction | | | | | | | | | | |
| 412 | | Coordinate with Master Contractor for manhole entry | | | | | | | | | | |
| 413 | | **Outside Plant Construction (OSPCM)** | 420X | Connect & Test | | 16 8333 | 0 4000 | | | | | |
| 414 | | Work area protection, place & remove | | | | | | | | | | |
| 415 | | Place pull wire | | | | | | | | | | |
| 416 | | Pull cable into building | | | | | | | | | | |
| 417 | | Place & rack cable in C O | | | | | | | | | | |
| 418 | | Travel | | | | | | | | | | |
| 419 | | **Manhole Contract Labor** | | | | | | | | | | |
| 420 | | Indian River | | | | | | | | | | |
| 421 | | Jacksonville | | | | | | | | | | |
| 422 | | North Central | | | | | | | | | | |
| 423 | | Orlando / Sanford | | | | | | | | | | |
| 424 | | Pensacola / Panama City | | | | | | | | | | |
| 425 | | Broward | | | | | | | | | | |
| 426 | | Florida Keys | | | | | | | | | | |
| 427 | | North Dade | | | | | | | | | | |

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| 428 | | Palm Beach | | | | | | | | | | |
| 429 | | South Dade | | | | | | | | | | |
| 430 | | **Number of Sites** | | | | | | | | | | 10 |
| 431 | H.1.58 | **Copper Entrance Cable Installation, per Each 100 Pairs** | | | 60 | | | | | | | |
| 432 | | **Outside Plant Construction (OSPCM)** | 420X | Connect & Test | | 0 4167 | 0 0000 | | | | | |
| 433 | | Splice cable - actually splicing wires | | | | | | | | | | |
| 434 | | Additional time based on cable size | | | | | | | | | | |
| 435 | | Test | | | | | | | | | | |
| 436 | H.1.59 | **Subsequent Application for Co-Carrier Cross Connect per Occurrence** | | | 50 | | | | | | | |
| 437 | | **Account Team Coordinator Collocation (ATCC)** | JG58 | Interconnection | | 5 0000 | 0 0000 | | | | | |
| 438 | | Initiation of application | | | | | | | | | | |
| 439 | | Initial receipt & review of application in order to validate integrity of data & discussion with applicant | | | | | | | | | | |
| 440 | | Explanation of application contents & its impact to the overall project with applicant | | | | | | | | | | |
| 441 | | Includes any clarification of application information necessary for the Interdepartmental Coordinators | | | | | | | | | | |
| 442 | | Review collocation agreement | | | | | | | | | | |
| 443 | | Review of applicant's specific terms, conditions & rates for physical collocation | | | | | | | | | | |
| 444 | | Clarification of physical agreement terms & conditions for evaluation of their impact specific to project | | | | | | | | | | |
| 445 | | Identification of impacting terms & conditions to Interdepartmental Coordinators (i e. unique time frames) | | | | | | | | | | |
| 446 | | Gather response data from INAC | | | | | | | | | | |
| 447 | | Respond to questions from the Interdepartmental Coordinators & review the responses for clarification | | | | | | | | | | |
| 448 | | (i e ATCC verifies response provided by interdepartmental Team matches terms of ALEC's agreement) | | | | | | | | | | |
| 449 | | Preparation & distribution of response | | | | | | | | | | |
| 450 | | Update response information from the Interdepartmental Coordinators & prepare a response for the customer | | | | | | | | | | |
| 451 | | Review of terms, conditions, rates & translation of interdepartmental response into written contract commitments | | | | | | | | | | |
| 452 | | Prepare written response & cover letter | | | | | | | | | | |
| 453 | | Determine expiration date to place Bona Fide Firm Order | | | | | | | | | | |
| 454 | | Assemble response package | | | | | | | | | | |
| 455 | | Process application fee | | | | | | | | | | |
| 456 | | Request service order issuance to bill the application fee | | | | | | | | | | |
| 457 | | **Customer Point of Contact** | 230X | Network | | 0 5000 | 0 0000 | | | | | |
| 458 | | Receive & review Fee Processing Request form. | | | | | | | | | | |
| 459 | | Verify customer credit information | | | | | | | | | | |
| 460 | | Manually enter Access Service Request (ASR) with customer information | | | | | | | | | | |
| 461 | | Query mechanized system for Billing Account Number assignment | | | | | | | | | | |
| 462 | | Generate Service Order Work Aid (SOWA) & enter appropriate application information | | | | | | | | | | |
| 463 | | Issue service order to establish billing account for processing the Application Fee | | | | | | | | | | |
| 464 | | Follow up to ensure completion of service order | | | | | | | | | | |
| 465 | | **Common Systems Capacity Management (CSCM)** | 34XX | Engineering | | 3 0000 | 0 0000 | | | | | |
| 466 | | Review application for cable support structure requirements | | | | | | | | | | |
| 467 | | **PRIVATE / PROPRIETARY:** No Disclosure Outside BellSouth Except by Written Agreement | | | | | | | | | | |
| 468 | | Perform site visit to evaluate cable support structures between collocators | | | | | | | | | | |
| 469 | | Prepare construction order/determine structure type & route | | | | | | | | | | |
| 470 | | Measure distance & submit for billing purposes | | | | | | | | | | |
| 471 | | Complete application | | | | | | | | | | |
| 472 | | **Interexchange Network Access Coordinator (INAC)** | 34XX | Engineering | | 2 0000 | 0 0000 | | | | | |
| 473 | | Receive & evaluate inquiry | | | | | | | | | | |
| 474 | | Contact Area Provisioning team, if required | | | | | | | | | | |
| 475 | | Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required | | | | | | | | | | |
| 476 | | Work with Area team to develop the plan, establish tentative schedules & identify major construction items that will affect critical dates | | | | | | | | | | |
| 477 | | Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for identification & resolution of issues | | | | | | | | | | |
| 478 | | Interface with Regulatory & Collocation Project team for policy development & issue resolution | | | | | | | | | | |
| 479 | | Receive inquiry response data from Area team | | | | | | | | | | |
| 480 | | Analyze data & determine project schedule Resolve network issues | | | | | | | | | | |
| 481 | | Review response data & notify Account team coordinator that inquiry is complete | | | | | | | | | | |
| 482 | | **Central Office Work Group (COWG)** | 431X | Network | | 0 5000 | 0 0000 | | | | | |
| 483 | | Review request for compliance with Method of Procedure | | | | | | | | | | |
| 484 | H.1.60 | **Subsequent Application:** | | | 50 | | | | | | | |
| 485 | | **For Power Reduction Only** | | | | | | | | | | |
| 486 | | Account Team Coordinator Collocation (ATCC) | JG58 | Interconnection | | 2 5000 | 0 0000 | | | | | |
| 487 | | Power Capacity Management (PCM) | 34XX | Engineering | | 1 0000 | 0 0000 | | | | | |
| 488 | | Customer Point of Contact | 230X | Network | | 0 5000 | 0 0000 | | | | | |
| 489 | | Common Systems Capacity Management (CSCM) | 34XX | Engineering | | 1 0000 | 0 0000 | | | | | |

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| 490 | | Interexchange Network Access Coordinator (INAC) | 34XX | Engineering | | 2 0000 | 0 0000 | | | | | |
| 491 | | Corporate Real Estate & Services (CRES) | JG58 | Engineering | | 0 5000 | 0 0000 | | | | | |
| 492 | | Corporate Real Estate & Services (CRES) | JG55 | Engineering | | 0 2500 | 0 0000 | | | | | |
| 493 | | Central Office Work Group (COWG) | 431X | Network | | 0 5000 | 0 0000 | | | | | |
| 494 | | Per Cent Occurrence | | | 80% | | | | | | | |
| 495 | | **To Reduce Fuse Positions Only** | | | 50 | | | | | | | |
| 496 | | Account Team Coordinator Collocation (ATCC) | JG58 | Interconnection | | 2 5000 | 0 0000 | | | | | |
| 497 | | Power Capacity Management (PCM) | 34XX | Engineering | | 0 2500 | 0 0000 | | | | | |
| 498 | | Customer Point of Contact | 230X | Network | | 0 5000 | 0 0000 | | | | | |
| 499 | | Common Systems Capacity Management (CSCM) | 34XX | Engineering | | 1 0000 | 0 0000 | | | | | |
| 500 | | Interexchange Network Access Coordinator (INAC) | 34XX | Engineering | | 2 0000 | 0 0000 | | | | | |
| 501 | | Corporate Real Estate & Services (CRES) | JG58 | Engineering | | 0 5000 | 0 0000 | | | | | |
| 502 | | Corporate Real Estate & Services (CRES) | JG55 | Engineering | | 0 2500 | 0 0000 | | | | | |
| 503 | | Central Office Work Group (COWG) | 431X | Network | | 0 5000 | 0 0000 | | | | | |
| 504 | | Per Cent Occurrence | | | 20% | | | | | | | |
| 505 | H.1.61 | **Application Cost - Administration Only** | | | 60 | | | | | | | |
| 506 | | **Account Team Collocation Coordinator (ATCC)** | JG58 | Service Inquiry | | 6 5000 | 0 0000 | | | | | |
| 507 | | Initiation of Application | | | | | | | | | | |
| 508 | | Initial receipt & review of application in order to validate integrity of data & discussion with applicant | | | | | | | | | | |
| 509 | | Explanation of application contents & its impact to the overall project with applicant | | | | | | | | | | |
| 510 | | Includes any clarification of application information necessary for the Interdepartmental Coordinators | | | | | | | | | | |
| 511 | | Review CLEC's collocation agreement | | | | | | | | | | |
| 512 | | Review of applicant's specific terms, conditions & rates for physical collocation | | | | | | | | | | |
| 513 | | Clarification of physical agreement terms & conditions for evaluation of their impact specific to project | | | | | | | | | | |
| 514 | | Identification of impacting terms & conditions to Interdepartmental Coordinators (i e  unique time frames) | | | | | | | | | | |
| 515 | | Process application | | | | | | | | | | |
| 516 | | Distribute the application by changing the status to "Application Bona Fide" | | | | | | | | | | |
| 517 | | Request service order issuance for billing the application  fee | | | | | | | | | | |
| 518 | | Gather response data from INAC | | | | | | | | | | |
| 519 | | Respond to questions from the Interdepartmental Coordinators & review the responses for clarification | | | | | | | | | | |
| 520 | | (i e  ATCC verifies response provided by Interdepartmental Team matches terms of CLEC's agreement) | | | | | | | | | | |
| 521 | | Preparation & distribution of response | | | | | | | | | | |
| 522 | | Update response information from the Interdepartmental Coordinators & prepare a response for the customer | | | | | | | | | | |
| 523 | | Review of terms, conditions & rates & translation of Interdepartmental response data into written contract commitments | | | | | | | | | | |
| 524 | | Prepare written response & cover letter | | | | | | | | | | |
| 525 | | Determine expiration date to place Bona Fide Firm Order | | | | | | | | | | |
| 526 | | Assemble response package | | | | | | | | | | |
| 527 | | **Customer Point of Contact** | 230X | Service Inquiry | | 0 5000 | 0 0300 | | | | | |
| 528 | | Receive & review Fee Processing Request form | | | | | | | | | | |
| 529 | | Verify customer credit information | | | | | | | | | | |
| 530 | | Manually enter Access Service Request (ASR) with customer information | | | | | | | | | | |
| 531 | | Query mechanized system for Billing Account Number assignment | | | | | | | | | | |
| 532 | | Generate Service Order Work Aid (SOWA) & enter appropriate application information | | | | | | | | | | |
| 533 | | Issue service order to establish billing account for processing the Application Fee | | | | | | | | | | |
| 534 | | Follow up to ensure completion of service order | | | | | | | | | | |
| 535 | | **Interexchange Network Access Coord (INAC)** | 34XX | Service Inquiry | | 2 0000 | 0 0000 | | | | | |
| 536 | | Receive & evaluate inquiry | | | | | | | | | | |
| 537 | | Contact Area Provisioning team, if required | | | | | | | | | | |
| 538 | | Initiate & facilitate follow-up planning meetings with Area work groups & customer, if required | | | | | | | | | | |
| 539 | | Work with Area team to develop the plan, establish tentative schedules & identify major construction items | | | | | | | | | | |
| 540 | | that will affect critical dates | | | | | | | | | | |
| 541 | | Serve as technical consultant to Area Provisioning team, Account team coordinator & customer for | | | | | | | | | | |
| 542 | | identification & resolution of issues | | | | | | | | | | |
| 543 | | Interface with Regulatory & Collocation Project team for policy development & issue resolution | | | | | | | | | | |
| 544 | | Receive inquiry response data from Area team | | | | | | | | | | |
| 545 | | Analyze data & determine project schedule | | | | | | | | | | |
| 546 | | Resolve Network issues | | | | | | | | | | |
| 547 | | Review response data & notify Account team coordinator that inquiry is complete | | | | | | | | | | |
| 548 | | **Circuit Capacity Management (CCM)** | 34XX | Service Inquiry | | 5 0000 | 0 0000 | | | | | |
| 549 | | Receive & review Service Inquiry | | | | | | | | | | |
| 550 | | Interface with INAC & Account team to discuss & respond to application | | | | | | | | | | |
| 551 | | Interface with CSCM & other network groups to discuss & respond to application | | | | | | | | | | |

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| 552 | | **Corporate Real Estate & Support (CRES)** | | | | | | | | | | |
| 553 | | Program Manager | JG58 | Service Inquiry | | 0 0000 | 0 0000 | | | | | |
| 554 | | Act as single point of contact for questions, dates & information from ATCC & Parsons | | | | | | | | | | |
| 555 | | Engineering for building related work requirements | | | | | | | | | | |
| 556 | | Approve Work Request | | | | | | | | | | |
| 557 | | Facility Planner | JG58 | Service Inquiry | | 0 0000 | 0 0000 | | | | | |
| 558 | | Review drawings of facility requested to determine current condition | | | | | | | | | | |
| 559 | | Application Tracking Manager | JG58 | Service Inquiry | | 0 2500 | 0 0000 | | | | | |
| 560 | | Receive inquiry & enter tracking data to system | | | | | | | | | | |
| 561 | | Monitor timely response to INAC | | | | | | | | | | |
| 562 | | Interact with other CRES team members on responses | | | | | | | | | | |
| 563 | | Project Administrator | JG55 | Service Inquiry | | 0 2500 | 0 0000 | | | | | |
| 564 | | Enter Work Request, which is required to authorize our consultants to determine estimates | | | | | | | | | | |
| 565 | | Establish Authority number & route for approval | | | | | | | | | | |
| 566 | | **Common Systems Capacity Mgmt. (CSCM)** | 34XX | Service Inquiry | | 0 2500 | 0 0000 | | | | | |
| 567 | | Review application for space, power & cabling requirements | | | | | | | | | | |
| 568 | | Perform site visit to verify space availability & inspect space conditions | | | | | | | | | | |
| 569 | | Coordinate space selection & preparation requirements with Property & Services Management | | | | | | | | | | |
| 570 | | Coordinate cable & power requirements with Circuit & Power Capacity Management | | | | | | | | | | |
| 571 | | Complete application response data related to above items | | | | | | | | | | |
| 572 | H.1.62 | **Request Resend of CFA Information, per CLLI** | | | 0 | | | | | | | |
| 573 | | Account Team Collocation Coordinator (ATCC) | JG58 | Information Request | | 0 5000 | 0 0000 | | | | | |
| 574 | | Circuit Capacity Management (CCM) | 34XX | Information Request | | 1 0000 | 0 0000 | | | | | |
| 575 | H.1.63 | **Physical Collocation - Copper Entrance Cable Installation, per Cable (From CO manhole to vault splice)** | | | 60 | | | | | | | |
| 576 | | **Common Systems Capacity Management (CSCM)** | 34XX | Engineering | | 4 0000 | 0 0000 | | | | | |
| 577 | | Coordinate with OSP Construction to plan riser cable installation | | | | | | | | | | |
| 578 | | **Outside Plant Engineering (OSPE)** | 32XX | Engineering | | 7 5000 | 0 4000 | | | | | |
| 579 | | Meet with collocator to determine point of interconnect | | | | | | | | | | |
| 580 | | Prepare work prints | | | | | | | | | | |
| 581 | | Create cable/pair for assignment | | | | | | | | | | |
| 582 | | Prepare inventory for collocator cable | | | | | | | | | | |
| 583 | | Draft work order for OSP construction | | | | | | | | | | |
| 584 | | Schedule work order for OSP construction | | | | | | | | | | |
| 585 | | Coordinate with Master Contractor for manhole entry | | | | | | | | | | |
| 586 | | **Outside Plant Construction (OSPCM)** | 420X | Connect & Test | | 9 7500 | 0 4000 | | | | | |
| 587 | | Work area protection, place & remove | | | | | | | | | | |
| 588 | | Place pull wire | | | | | | | | | | |
| 589 | | Pull cable into building | | | | | | | | | | |
| 590 | | Place & rack cable in C O | | | | | | | | | | |
| 591 | | Travel | | | | | | | | | | |
| 592 | | **Manhole Contract Labor** | | | | | | | | | | |
| 593 | | Indian River | | | | | | | | | | |
| 594 | | Jacksonville | | | | | | | | | | |
| 595 | | North Central | | | | | | | | | | |
| 596 | | Orlando / Sanford | | | | | | | | | | |
| 597 | | Pensacola / Panama City | | | | | | | | | | |
| 598 | | Broward | | | | | | | | | | |
| 599 | | Florida Keys | | | | | | | | | | |
| 600 | | North Dade | | | | | | | | | | |
| 601 | | Palm Beach | | | | | | | | | | |
| 602 | | South Dade | | | | | | | | | | |
| 603 | | **Number of Sites** | | | | | | | | | | |
| 604 | H.1.64 | **Physical Collocation - Copper Entrance Cable Installation, per Each 100 Pairs** | | | 60 | | | | | | | 10 |
| 605 | | **Outside Plant Construction (OSPCM)** | 420X | Connect & Test | | 0 4167 | 0 0000 | | | | | |
| 606 | | Splice cable - actually splicing wires | | | | | | | | | | |
| 607 | | Additional time based on cable size | | | | | | | | | | |
| 608 | | Test | | | | | | | | | | |
| 609 | H.1 65 | **Physical Collocation - Fiber Entrance Cable Installation, per Cable (From CO manhole to vault splice)** | | | 60 | | | | | | | |
| 610 | | **Common Systems Capacity Management (CSCM)** | 34XX | Engineering | | 4 0000 | 0 0000 | | | | | |
| 611 | | Coordinate with OSP Construction to plan riser cable installation | | | | | | | | | | |
| 612 | | **Outside Plant Engineering** | 32XX | Engineering | | 7 5000 | 0 4000 | | | | | |
| 613 | | Meet with collocator to determine point of interconnect | | | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 614 | | Prepare work prints | | | | | | | | | | |
| 615 | | Create cable/pair for assignment | | | | | | | | | | |
| 616 | | Prepare inventory for collocator cable | | | | | | | | | | |
| 617 | | Draft work order for OSP construction | | | | | | | | | | |
| 618 | | Schedule work order for OSP construction | | | | | | | | | | |
| 619 | | Coordinate with Master Contractor for manhole entry | | | | | | | | | | |
| 620 | | **Outside Plant Construction** | 420X | Connect & Test | | 5 2500 | 0 4000 | | | | | |
| 621 | | Work area protection, place & remove | | | | | | | | | | |
| 622 | | Place pull wire | | | | | | | | | | |
| 623 | | Pull cable into building | | | | | | | | | | |
| 624 | | Splice cable | | | | | | | | | | |
| 625 | | Test | | | | | | | | | | |
| 626 | | Place & rack cable in C O | | | | | | | | | | |
| 627 | | Travel | | | | | | | | | | |
| 628 | | **Manhole Contract Labor** | | | | | | | | | | |
| 629 | | Indian River | | | | | | | | | | |
| 630 | | Jacksonville | | | | | | | | | | |
| 631 | | North Central | | | | | | | | | | |
| 632 | | Orlando / Sanford | | | | | | | | | | |
| 633 | | Pensacola / Panama City | | | | | | | | | | |
| 634 | | Broward | | | | | | | | | | |
| 635 | | Florida Keys | | | | | | | | | | |
| 636 | | North Dade | | | | | | | | | | |
| 637 | | Palm Beach | | | | | | | | | | |
| 638 | | South Dade | | | | | | | | | | |
| 639 | | **Number of Sites** | | | | | | | | | | |
| 640 | H.1.66 | **Physical Collocation - Fiber Entrance Cable Installation, per Fiber** | | | 60 | | | | | | | 10 |
| 641 | | **Outside Plant Construction (OSPCM)** | 420X | Connect & Test | | 0 1667 | 0 0000 | | | | | |
| 642 | | Splice cable - join fibers | | | | | | | | | | |
| 643 | | Test | | | | | | | | | | |
| 644 | | **PRIVATE / PROPRIETARY·** No Disclosure Outside BellSouth Except by Written Agreement | | | | | | | | | | |

|  | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | |
| 2 | Physical Collocation: | | | | | | |
| 3 | Study Period: 2003-2005 | | | | | | |
| 4 | FL | | | | | | |
| 5 | | | | | | | |
| 6 | | Item / Description | | | Source | Amount | Recurring Additive |
| 7 | | Description | FRC | Sub FRC | | | |
| 8 | H.1 | **Physical Collocation:** | | | | | |
| 9 | | Percent Land (to Land & Bldg. total) | | | Cost Fundamentals | 0.0503 | |
| 10 | | Percent Building (to Land & Bldg. total) | | | Cost Fundamentals | 0.9497 | |
| 11 | | | | | | | |
| 12 | H.1.6 | **Physical Collocation: Floor Space per Square Foot** | | | | | |
| 13 | | Investment for Floor Space per Square Foot | 10C | 00 | Corporate Real Estate (CRES) | $268.700 | |
| 14 | | | 20C | 00 | | | |
| 15 | | | | | | | |
| 16 | H.1.7 | **Physical Collocation: Cable Support Structure, per Fiber Entrance Cable** | | | | | |
| 17 | | **Per Fiber Entrance Cable** | 357C | 16 | | | |
| 18 | | Installed Investment per Foot | | | Network Planning & Support | ■■■■ | |
| 19 | | Projected Actual Utilization | | | Network Planning & Support | ■■■■ | |
| 20 | | Average Cable Length | | | Network Planning & Support | 137 | |
| 21 | | Cable Capacity | | | Network Planning & Support | 30 | |
| 22 | | | | | | | |
| 23 | H.1.8 | **Physical Collocation: Power per Fused Ampere** | | | | | |
| 24 | | **Power Distribution** | 377CP | 00 | | | |
| 25 | | Average Investment per Fused Amp | | | Power Capacity Management | $286.000 | |
| 26 | | Average Monthly Cost per KWH | | | Power Capacity Management | $0 070 | |
| 27 | | Volts | | | Power Capacity Management | 52.070 | |
| 28 | | Average Number of Hours per Month | | | Power Capacity Management | 730 | |
| 29 | | Rectifier Efficiency | | | Power Capacity Management | 85.00% | |
| 30 | | Protection Device Adjustment | | | Power Capacity Management | 67.00% | |
| 31 | | | | | | | |
| 32 | H.1.9 | **Physical Collocation: 2-Wire Cross-Connects** | | | | | |
| 33 | | **Distributing Frame** | 377C | 05 | | | |
| 34 | | Material Price | | | MDF_Fund xls | ■■■■ | |
| 35 | | Circuit Capacity | | | MDF_Fund.xls | 7,200 | |
| 36 | | Projected Actual Utilization | | | MDF_Fund.xls | 85% | |
| 37 | | Number Required | | | Network Planning & Support | 1 | |
| 38 | | **Cable Rack** | 377C | 11 | | | |
| 39 | | Material Price per foot | | | Network Planning & Support | ■■■■ | |
| 40 | | Circuit Capacity | | | Network Planning & Support | 97,200 | |
| 41 | | Projected Actual Utilization | | | Network Planning & Support | ■■■■ | |
| 42 | | Number Feet | | | Network Planning & Support | 157 | |
| 43 | | | | | | | |
| 44 | H.1.10 | **Physical Collocation: 4-Wire Cross-Connects** | | | | | |
| 45 | | **Distributing Frame** | 377C | 05 | | | |
| 46 | | Material Price | | | MDF_Fund xls | ■■■■ | |
| 47 | | Circuit Capacity | | | MDF_Fund.xls | 7,200 | |
| 48 | | Projected Actual Utilization | | | MDF_Fund xls | 85% | |
| 49 | | Number Required | | | Network Planning & Support | 2 | |
| 50 | | **Cable Rack** | 377C | 11 | | | |
| 51 | | Material Price per foot | | | Network Planning & Support | ■■■■ | |
| 52 | | Circuit Capacity | | | Network Planning & Support | 48,600 | |
| 53 | | Projected Actual Utilization | | | Network Planning & Support | ■■■■ | |
| 54 | | Number Feet | | | Network Planning & Support | 157 | |
| 55 | | | | | | | |
| 56 | H.1.11 | **Physical Collocation: DS-1 Cross-Connects** | | | | | |
| 57 | | **DSX-1 Panel** | 357C | 01 | | | |
| 58 | | Material Price | | | DS-1 Price Calculator | $11 295 | |
| 59 | | Projected Actual Utilization | | | DS-1 Price Calculator | 85 00% | |
| 60 | | **Cable Rack** | 357C | 01 | | | |
| 61 | | Material Price per Foot | | | Network Planning & Support | ■■■■ | |
| 62 | | Circuit Capacity | | | Network Planning & Support | 10,528 | |
| 63 | | Projected Actual Utilization | | | Network Planning & Support | ■■■■ | |
| 64 | | Number Feet | | | Network Planning & Support | 153 | |

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| 65  |   |   |   |   |   |   |   |
| 66  | H.1.12 | **Physical Collocation: DS-3 Cross-Connects** |   |   |   |   |   |
| 67  |   | **DSX-3 Panel** | 357C | 01 |   |   |   |
| 68  |   | Material Price |   |   | DS-1 Price Calculator | $130.205 |   |
| 69  |   | Projected Actual Utilization |   |   | DS-1 Price Calculator | 85 00% |   |
| 70  |   | **Cable Rack** | 357C | 01 |   |   |   |
| 71  |   | Material Price per foot |   |   | Network Planning & Support | ■■■■ |   |
| 72  |   | Circuit Capacity |   |   | Network Planning & Support | 3,732 |   |
| 73  |   | Projected Actual Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 74  |   | Number Feet |   |   | Network Planning & Support | 156 |   |
| 75  |   |   |   |   |   |   |   |
| 76  | H.1.13 | **Physical Collocation: 2-Wire POT Bay** |   |   |   |   |   |
| 77  |   | **POT Bay** | 357C | 01 |   |   |   |
| 78  |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 79  |   | Circuit Capacity |   |   | Network Planning & Support | 1,400 |   |
| 80  |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 81  |   | **Termination Block w/ Bridging Clip** | 357C | 01 |   |   |   |
| 82  |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 83  |   | Circuit Capacity |   |   | Network Planning & Support | 25 |   |
| 84  |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 85  |   |   |   |   |   |   |   |
| 86  | H.1.14 | **Physical Collocation: 4-Wire POT Bay** |   |   |   |   |   |
| 87  |   | **POT Bay** | 357C | 01 |   |   |   |
| 88  |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 89  |   | Circuit Capacity |   |   | Network Planning & Support | 700 |   |
| 90  |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 91  |   | **Termination Block w/ Bridging Clip** | 357C | 01 |   |   |   |
| 92  |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 93  |   | Circuit Capacity |   |   | Network Planning & Support | 12.5 |   |
| 94  |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 95  |   |   |   |   |   |   |   |
| 96  | H.1.15 | **Physical Collocation: DS-1 POT Bay** |   |   |   |   |   |
| 97  |   | **POT Bay** | 357C | 01 |   |   |   |
| 98  |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 99  |   | Circuit Capacity |   |   | Network Planning & Support | 1,008 |   |
| 100 |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 101 |   | **POT Bay Shelf** | 357C | 01 |   |   |   |
| 102 |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 103 |   | Circuit Capacity |   |   | Network Planning & Support | 84 |   |
| 104 |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 105 |   | **POT Bay Module** | 357C | 01 |   |   |   |
| 106 |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 107 |   | Circuit Capacity |   |   | Network Planning & Support | 4 |   |
| 108 |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 109 |   |   |   |   |   |   |   |
| 110 | H.1.16 | **Physical Collocation: DS-3 POT Bay** |   |   |   |   |   |
| 111 |   | **POT Bay** | 357C | 01 |   |   |   |
| 112 |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 113 |   | Circuit Capacity |   |   | Network Planning & Support | 384 |   |
| 114 |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 115 |   | **POT Bay Shelf** | 357C | 01 |   |   |   |
| 116 |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 117 |   | Circuit Capacity |   |   | Network Planning & Support | 32 |   |
| 118 |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 119 |   | **POT Bay Module** | 357C | 01 |   |   |   |
| 120 |   | Material Price |   |   | Network Planning & Support | ■■■■ |   |
| 121 |   | Circuit Capacity |   |   | Network Planning & Support | 1 |   |
| 122 |   | Projected Utilization |   |   | Network Planning & Support | ■■■■ |   |
| 123 |   |   |   |   |   |   |   |
| 124 | H.1.23 | **Physical Collocation: Welded Wire Cage - First 100 Square Feet** |   |   |   |   |   |
| 125 |   | Materials & Contract Labor Investment | 10C | 00 | Corporate Real Estate (CRES) | $8,206 000 |   |
| 126 |   |   | 20C | 00 | Corporate Real Estate (CRES) |   |   |
| 127 |   | Projected Actual Utilization |   |   | Corporate Real Estate (CRES) | 85.00% |   |
| 128 |   |   |   |   |   |   |   |

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|---|---|---|---|---|---|---|---|
| 129 | H.1.24 | Physical Collocation: Welded Wire Cage - Additional 50 Square Feet | | | | | |
| 130 | | Materials & Contract Labor Investment | 10C | 00 | Corporate Real Estate (CRES) | $947 000 | |
| 131 | | | 20C | 00 | Corporate Real Estate (CRES) | | |
| 132 | | Projected Actual Utilization | | | Corporate Real Estate (CRES) | 100.00% | |
| 133 | | | | | | | |
| 134 | H.1.31 | Physical Collocation: 2-Fiber Cross-Connect | | | | | |
| 135 | | LGX Term per Fiber | 357C | 01 | | | |
| 136 | | Material Price | | | Network Planning & Support | $25.725 | |
| 137 | | Projected Actual Utilization | | | Network Planning & Support | 85.00% | |
| 138 | | Number Required | | | | 2 | |
| 139 | | Cable Rack | 357C | 01 | | | |
| 140 | | Material Price per Foot | | | Network Planning & Support | ■ | |
| 141 | | 2-Fiber Circuit Capacity | | | Network Planning & Support | 771 | |
| 142 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 143 | | Number Feet | | | Network Planning & Support | 113 | |
| 144 | | | | | | | |
| 145 | H.1.32 | Physical Collocation: 4-Fiber Cross-Connect | | | | | |
| 146 | | LGX Term per Fiber | 357C | 01 | | | |
| 147 | | Material Price | | | Network Planning & Support | $25.725 | |
| 148 | | Projected Actual Utilization | | | Network Planning & Support | 85.00% | |
| 149 | | Number Required | | | | 4 | |
| 150 | | Cable Rack | 357C | 01 | | | |
| 151 | | Material Price per Foot | | | Network Planning & Support | ■ | |
| 152 | | 4-Fiber Circuit Capacity | | | Network Planning & Support | 730 | |
| 153 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 154 | | Number Feet | | | Network Planning & Support | 113 | |
| 155 | | | | | | | |
| 156 | H.1.33 | Physical Collocation: 2-Fiber POT Bay | | | | | |
| 157 | | POT Bay | 357C | 01 | | | |
| 158 | | Material Price | | | Network Planning & Support | ■ | |
| 159 | | Projected Actual Utilization· | | | Network Planning & Support | ■ | |
| 160 | | Shelf Capacity | | | Network Planning & Support | 12 | |
| 161 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 162 | | Fiber Capacity per Shelf | | | Network Planning & Support | 24 | |
| 163 | | Number Required | | | Network Planning & Support | 2 | |
| 164 | | POT Bay Shelf e/w Locks | 357C | 01 | | | |
| 165 | | Material Price | | | Network Planning & Support | ■ | |
| 166 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 167 | | Fiber Capacity | | | Network Planning & Support | 24 | |
| 168 | | Number Required | | | Network Planning & Support | 2 | |
| 169 | | POT Bay Shelf Coupler Panel | 357C | 01 | | | |
| 170 | | Material Price | | | Network Planning & Support | ■ | |
| 171 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 172 | | Fiber Capacity | | | Network Planning & Support | 6 | |
| 173 | | Number Required | | | Network Planning & Support | 2 | |
| 174 | | POT Bay SC Coupling | 357C | 01 | | | |
| 175 | | Material Price | | | Network Planning & Support | ■ | |
| 176 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 177 | | Number Required | | | Network Planning & Support | 2 | |
| 178 | | POT Bay Excess Fiber Cable Storage Shelf | 357C | 01 | | | |
| 179 | | Material Price | | | Network Planning & Support | ■ | |
| 180 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 181 | | Fiber Capacity | | | Network Planning & Support | 48 | |
| 182 | | Number Required | | | Network Planning & Support | 2 | |
| 183 | | | | | | | |
| 184 | H.1.34 | Physical Collocation: 4-Fiber POT Bay | | | | | |
| 185 | | POT Bay | 357C | 01 | | | |
| 186 | | Material Price | | | Network Planning & Support | ■ | |
| 187 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 188 | | Shelf Capacity | | | Network Planning & Support | 12 | |
| 189 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 190 | | Fiber Capacity per Shelf | | | Network Planning & Support | 24 | |
| 191 | | Number Required | | | Network Planning & Support | 4 | |
| 192 | | POT Bay Shelf e/w Locks | 357C | 01 | | | |

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|---|---|---|---|---|---|---|---|
| 193 | | Material Price | | | Network Planning & Support | ■ | |
| 194 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 195 | | Fiber Capacity | | | Network Planning & Support | 24 | |
| 196 | | Number Required | | | Network Planning & Support | 4 | |
| 197 | | **POT Bay Shelf Coupler Panel** | 357C | 01 | | | |
| 198 | | Material Price | | | Network Planning & Support | ■ | |
| 199 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 200 | | Fiber Capacity | | | Network Planning & Support | 6 | |
| 201 | | Number Required | | | Network Planning & Support | 4 | |
| 202 | | **POT Bay SC Coupling** | 357C | 01 | | | |
| 203 | | Material Price | | | Network Planning & Support | ■ | |
| 204 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 205 | | Number Required | | | Network Planning & Support | 4 | |
| 206 | | **POT Bay Excess Fiber Cable Storage Shelf** | 357C | 01 | | | |
| 207 | | Material Price | | | Network Planning & Support | ■ | |
| 208 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 209 | | Fiber Capacity | | | Network Planning & Support | 48 | |
| 210 | | Number Required | | | Network Planning & Support | 4 | |
| 211 | | | | | | | |
| 212 | H.1.37 | **Physical Collocation:  Security Access System - Security System per Square Foot per Central Office** | | | | | |
| 213 | | **Card Reader Access System** | | | | | |
| 214 | | Installed Cost (quantity 2) | 10C | 00 | Property & Services Mgmt | ■ | |
| 215 | | Projected Actual Utilization | 20C | 00 | Property & Services Mgmt | ■ | |
| 216 | | Average Assignable Square Footage | | | Property & Services Mgmt | 17,728.00 | |
| 217 | | **Project Management** | | | | | |
| 218 | | Labor Time (hours) | | | Property & Services Mgmt | 3 5 | |
| 219 | | • Receive collocation application - determine if new card reader system is needed. | | | | | |
| 220 | | • Assign card reader project to consultant. | | | | | |
| 221 | | • Coordinate card reader installation project with affected parties, i.e. consultant, facility | | | | | |
| 222 | |   manager, central office supervisor & capacity manager to determine path of travel for | | | | | |
| 223 | |   collocators, number of doors where readers are required, which doors to place readers on, | | | | | |
| 224 | |   location of control panel, power source for system, (I e. AC or DC) interior keying scheme | | | | | |
| 225 | |   and project scope and schedule. | | | | | |
| 226 | | • Review and approve authorization for card reader system installation. | | | | | |
| 227 | | • Order network transport line. | | | | | |
| 228 | | • Monitor, track and report progress of project. | | | | | |
| 229 | | • Field inspections as needed. | | | | | |
| 230 | | • Subsequent approvals, if additional costs are incurred | | | | | |
| 231 | | • Coordinate turn-up of system with network installers and Siemens. | | | | | |
| 232 | | • Review invoices. | | | | | |
| 233 | | • Closeout project. | | | | | |
| 234 | | Labor Rate (per hour) JFC 30XX | | | Property & Services Mgmt | $66.200 | |
| 235 | | | | | | | |
| 236 | H.1.41 | **Physical Collocation:  Space Preparation - Central Office Modification per Square Foot** | | | | | |
| 237 | | Materials & Labor Investment per sq. ft. | 10C | 00 | Corporate Real Estate (CRES) | $121.110 | |
| 238 | | | 20C | 00 | Corporate Real Estate (CRES) | | |
| 239 | | | | | | | |

**000023**

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| 240 | H.1.42 | Physical Collocation: Space Preparation - Common Systems Modification per Square Foot - Cageless | | | | | |
| 241 | | Materials & Labor Investment / square foot | 357C | 56 | Common Systems Capacity Mgr | $131.150 | |
| 242 | | | | | | | |
| 243 | H.1.43 | Physical Collocation: Space Preparation - Common Systems Modification - per Cage | | | | | |
| 244 | | Materials & Labor Investment / square foot | 357C | 56 | Common Systems Capacity Mgr | $4,454.550 | |
| 245 | | | | | | | |
| 246 | H.1.48 | Physical Collocation: Co-Carrier Cross-Connect Fiber Cable Support Structure, per Linear Ft. per Cable | | | | | |
| 247 | | Fiber Duct Material Price per Linear Foot | 357C | 01 | Network Planning & Support | ■ | |
| 248 | | Fiber Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 249 | | Fiber Cable Capacity | | | Network Planning & Support | 771 | |
| 250 | | | | | | | |
| 251 | H.1.49 | Physical Collocation: Co-Carrier Cross-Connect Copper or Coaxial Cable Support Structure, per Linear Ft. per Cable | | | | | |
| 252 | | Cable Rack Material Price per Linear Foot | 357C | 01 | Network Planning & Support | ■ | |
| 253 | | Projected Actual 2-Wire Utilization | | | Network Planning & Support | ■ | |
| 254 | | 2-Wire Cable Capacity | | | Network Planning & Support | 972 | |
| 255 | | Projected Actual 4-Wire Utilization | | | Network Planning & Support | ■ | |
| 256 | | 4-Wire Cable Capacity | | | Network Planning & Support | 486 | |
| 257 | | Projected Actual DS1 Utilization | | | Network Planning & Support | ■ | |
| 258 | | DS-1 Cable Capacity | | | Network Planning & Support | 752 | |
| 259 | | Projected Actual DS3 Utilization | | | Network Planning & Support | ■ | |
| 260 | | DS-3 Cable Capacity | | | Network Planning & Support | 7,463 | |
| 261 | | | | | | | |
| 262 | | Percentage of 2-Wire Cable | | | Product Team | 10.00% | |
| 263 | | Percentage of 4-Wire Cable | | | Product Team | 0.00% | |
| 264 | | Percentage of DS-1 Cable | | | Product Team | 45.00% | |
| 265 | | Percentage of DS-3 Cable | | | Product Team | 45.00% | |
| 266 | | | | | | | |
| 267 | H.1.50 | Physical Collocation: 120V, Single Phase Standby Power Cost | | | | | |
| 268 | | Investment per standby AC Pwr / Breaker AMP | 377CP | 00 | Network Planning & Support | $61.440 | |
| 269 | | ComACPwr-120V1P / Breaker Amp | | | Network Planning & Support | | $3.920 |
| 270 | | | | | | | |
| 271 | H.1.51 | Physical Collocation: 240V, Single Phase Standby Power Cost | | | | | |
| 272 | | Investment per standby AC Pwr / Breaker AMP | 377CP | 00 | Network Planning & Support | $122.880 | |
| 273 | | ComACPwr-240V1P / Breaker Amp | | | Network Planning & Support | | $7.850 |
| 274 | | | | | | | |
| 275 | H.1.52 | Physical Collocation: 120V, Three Phase Standby Power Cost | | | | | |
| 276 | | Investment per standby AC Pwr / Breaker AMP | 377CP | 00 | Network Planning & Support | $184.320 | |
| 277 | | ComACPwr-120V3P / Breaker Amp | | | Network Planning & Support | | $11.770 |
| 278 | | | | | | | |
| 279 | H.1.53 | Physical Collocation: 277V, Three Phase Standby Power Cost | | | | | |
| 280 | | Investment per standby AC Pwr / Breaker AMP | 377CP | 00 | Network Planning & Support | $425.470 | |
| 281 | | ComACPwr-277V3P / Breaker Amp | | | Network Planning & Support | | $27.180 |
| 282 | | | | | | | |
| 283 | H.1.56 | Physical Collocation: Copper Entrance Cable Support Structure, per Each 100 Pairs | | | | | |
| 284 | | Copper Cable Support Structure | 357C | 16 | | | |
| 285 | | Installed Investment per Foot | | | Network Planning & Support | ■ | |
| 286 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 287 | | Average Cable Length | | | Network Planning & Support | 137 | |
| 288 | | Cable Capacity per 2-wire DS0 | | | Network Planning & Support | 97,200 | |
| 289 | | 2-wire DS0 per 100-pair cable | | | Network Planning & Support | 100 | |
| 290 | | | | | | | |
| 291 | H.1.71 | Physical Collocation: Power per Used Ampere | | | | | |
| 292 | | Power Distribution | 377CP | 00 | | | |
| 293 | | Average Investment per Used Amp | | | Power Capacity Management | $429.000 | |
| 294 | | Average Monthly Cost per KWH | | | Power Capacity Management | $0.070 | |
| 295 | | Volts | | | Power Capacity Management | 52.070 | |
| 296 | | Average Number of Hours per Month | | | Power Capacity Management | 730 | |
| 297 | | Rectifier Efficiency | | | Power Capacity Management | 85.00% | |
| 298 | | | | | | | |

**000024**

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|    | A | B | C | D | E |
|----|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Initial and Subsequent Application | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.1 & H.1 46 | | | | |
| 6 | Item / Description | | Source | (Time in hours) | |
| 7 | Description | JFC/JG/ WS | | Install | Disconnect |
| 8 | | | | | |
| 9 | H.1.1 | | | | |
| 10 | Application Cost - Initial | | | | |
| 11 | | | | | |
| 12 | Account Team Collocation Coordinator (ATCC) | JG58 | Inputs_Nonrecurring Line 12 | 6.5000 | 0.0000 |
| 13 | Customer Point of Contact | 230X | Inputs_Nonrecurring Line 33 | 0.5000 | 0.0300 |
| 14 | Interexchange Network Access Coord (INAC) | 34XX | Inputs_Nonrecurring Line 41 | 3.0000 | 0 0000 |
| 15 | Power Capacity Management (PCM) | 34XX | Inputs_Nonrecurring Line 54 | 1.0000 | 0 0000 |
| 16 | Circuit Capacity Management (CCM) | 34XX | Inputs_Nonrecurring Line 56 | 8.0000 | 0.0000 |
| 17 | Outside Plant Engineering (OSPE) | 32XX | Inputs_Nonrecurring Line 60 | 4.5000 | 0.0000 |
| 18 | Corporate Real Estate & Support (CRES) | JG58 | Inputs_Nonrecurring Ln63 + Ln66 + Ln68 | 1.0000 | 0 0000 |
| 19 | Corporate Real Estate & Support (CRES) | JG55 | Inputs_Nonrecurring Line 72 | 0.2500 | 0.0000 |
| 20 | Common Systems Capacity Mgmt. (CSCM) | 34XX | Inputs_Nonrecurring Line 75 | 8.0000 | 0 0000 |
| 21 | | | | | |
| 22 | H.1.46 | | | | |
| 23 | Application Cost - Subsequent | | | | |
| 24 | | | | | |
| 25 | Account Team Collocation Coordinator (ATCC) | JG58 | Inputs_Nonrecurring Line 84 | 7.5000 | 0.0000 |
| 26 | Customer Point of Contact | 230X | Inputs_Nonrecurring Line 108 | 0.5000 | 0.0300 |
| 27 | Interexchange Network Access Coord (INAC) | 34XX | Inputs_Nonrecurring Line 131 | 2.0000 | 0.0000 |
| 28 | Power Capacity Management (PCM) | 34XX | Inputs_Nonrecurring Line 129 | 1.0000 | 0 0000 |
| 29 | Circuit Capacity Management (CCM) | 34XX | Inputs_Nonrecurring Line 131 | 5.0000 | 0.0000 |
| 30 | Outside Plant Engineering (OSPE) | 32XX | Inputs_Nonrecurring Line 135 | 0.5000 | 0.0000 |
| 31 | Corporate Real Estate & Support (CRES) | JG58 | Inputs_Nonrecurring Ln138+Ln142+Ln144 | 0.5000 | 0 0000 |
| 32 | Corporate Real Estate & Support (CRES) | JG55 | Inputs_Nonrecurring Line 148 | 0.1250 | 0 0000 |
| 33 | Common Systems Capacity Mgmt (CSCM) | 34XX | Inputs_Nonrecurring Line 151 | 5.0000 | 0.0000 |
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|   | A | B | C |
|---|---|---|---|
| 1 | Florida | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable | | |
| 3 | Study Period: 2003-2005 | | |
| 4 | | | |
| 5 | H.1.5 | | |
| 6 | Item / Description | Source | Amount |
| 7 | Area | | |
| 8 | | | |
| 9 | **Manhole Contract Labor** | | |
| 10 | Indian River | INPUTS_Nonrecurring Line 179 | |
| 11 | Jacksonville | INPUTS_Nonrecurring Line 180 | |
| 12 | North Central | INPUTS_Nonrecurring Line 181 | |
| 13 | Orlando / Sanford | INPUTS_Nonrecurring Line 182 | |
| 14 | Pensacola / Panama City | INPUTS_Nonrecurring Line 183 | |
| 15 | Broward | INPUTS_Nonrecurring Line 184 | |
| 16 | Florida Keys | INPUTS_Nonrecurring Line 185 | |
| 17 | North Dade | INPUTS_Nonrecurring Line 186 | |
| 18 | Palm Beach | INPUTS_Nonrecurring Line 187 | |
| 19 | South Dade | INPUTS_Nonrecurring Line 188 | |
| 20 | Number of Sites | INPUTS_Nonrecurring Line 189 | 10 |
| 21 | | | |
| 22 | Average Manhole Contract Labor Cost | Sum (Line10...Line19) ÷ Line20 | $172.593 |
| 23 | | | |
| 24 | | | |
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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Floor Space Investment, per Square Foot | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.6 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Development of Land Investment:** | | | | |
| 10 | | | | | |
| 11 | Percent Land (to Land & Bldg  total) | | | INPUTS_Recurring Line 9 | 0.0503 |
| 12 | | | | | |
| 13 | Percent Building (to Land & Bldg. total) | | | INPUTS_Recurring Line 10 | 0.9497 |
| 14 | | | | | |
| 15 | Land / Building Ratio | | | Line 11 ÷ Line 13 | 0.0530 |
| 16 | | | | | |
| 17 | **Building Investment** | 10C | 00 | | |
| 18 | | | | | |
| 19 | Investment for Floor Space per Square Foot | | | INPUTS_Recurring Line 13 | $268.700 |
| 20 | | | | | |
| 21 | **Land Investment** | 20C | 00 | | |
| 22 | | | | | |
| 23 | Investment for Floor Space per Square Foot | | | Line 15 x Line 19 | $14.238 |
| 24 | | | | | |
| 25 | | | | | |
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**000027**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation. Development of Cable Support Structure Investment, per Fiber Entrance Cable | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H 1 7 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Per Fiber Entrance Cable** | 357C | 16 | | |
| 10 | | | | | |
| 11 | Installed Investment per Foot | | | INPUTS_Recurring Line 18 | ■■■■ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 19 | ■■■■ |
| 14 | | | | | |
| 15 | Average Cable Length | | | INPUTS_Recurring Line 20 | 137 |
| 16 | | | | | |
| 17 | Cable Capacity | | | INPUTS_Recurring Line 21 | 30 |
| 18 | | | | | |
| 19 | Installed Investment per Fiber Entrance Cable | | | Line11 ÷ Line13 × Line15 ÷ Line17 | $282.272 |
| 20 | | | | | |
| 21 | | | | | |
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**000028**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Power Costs, per Fused AMP | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H 1.8 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Power Distribution** | **377CP** | **00** | | |
| 10 | | | | | |
| 11 | Average Investment per Fused Amp | | | INPUTS_Recurring Line 25 | $286.000 |
| 12 | | | | | |
| 13 | Average Monthly Cost per KWH | | | INPUTS_Recurring Line 26 | $0.070 |
| 14 | | | | | |
| 15 | Volts | | | INPUTS_Recurring Line 27 | 52.070 |
| 16 | | | | | |
| 17 | Average Number of Hours per Month | | | INPUTS_Recurring Line 28 | 730 |
| 18 | | | | | |
| 19 | Rectifier Efficiency | | | INPUTS_Recurring Line 29 | 85.00% |
| 20 | | | | | |
| 21 | Protection Device Adjustment | | | INPUTS_Recurring Line 30 | 67.00% |
| 22 | | | | | |
| 23 | Monthly Cost Power Usage | | | Ln13 ÷ 1000 × Ln15 × Ln17 ÷ Ln19 × Ln21 | $2.097 |
| 24 | | | | | |
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**000029**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 2-Wire Cross-Connect Investments | | | | |
| 3 | Study Period. 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.9 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Distributing Frame** | **377C** | **05** | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 34 | ■■■■■ |
| 12 | | | | | |
| 13 | Circuit Capacity | | | INPUTS_Recurring Line 35 | 7,200 |
| 14 | | | | | |
| 15 | Projected Actual Utilization | | | INPUTS_Recurring Line 36 | 85.00% |
| 16 | | | | | |
| 17 | Number Required | | | INPUTS_Recurring Line 37 | 1 |
| 18 | | | | | |
| 19 | Utilized Investment per 2-Wire Cross-Connect | | | Line11 ÷ Line13 ÷ Line15 × Line17 | $0.693 |
| 20 | | | | | |
| 21 | **Cable Rack** | **377C** | **11** | | |
| 22 | | | | | |
| 23 | Material Price per foot | | | INPUTS_Recurring Line 39 | ■■■■■ |
| 24 | | | | | |
| 25 | Circuit Capacity | | | INPUTS_Recurring Line 40 | 97,200 |
| 26 | | | | | |
| 27 | Projected Actual Utilization | | | INPUTS_Recurring Line 41 | ■■■■■ |
| 28 | | | | | |
| 29 | Number Feet | | | INPUTS_Recurring Line 42 | 157 |
| 30 | | | | | |
| 31 | Utilized Investment per 2-Wire Cross-Connect | | | Line23 ÷ Line25 + Line27 × Line29 | $0.103 |
| 32 | | | | | |
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**000030**

|   | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | |
| 2 | Physical Collocation: Development of 2-Wire Cross Connect Work Time | | | | | | |
| 3 | Study Period: 2003-2005 | | | | | | |
| 4 | | | | | | | |
| 5 | H.1.9 | | | | Time in Hours | | |
| 6 | Item / Description | Source | Per Cent Occurrence | First | | Additional | |
| 7 | Description | | | Install | Disconnect | Install | Disconnect |
| 8 | | | | | | | |
| 9 | **Physical Collocation - 2-Wire Cross Connects** | | | | | | |
| 10 | | | | | | | |
| 11 | Percent SL2 (design) | INPUTS_Nonrecurring Line 197 | 0.455 | | | | |
| 12 | | | | | | | |
| 13 | Circuit Provisioning Group (CPG) | INPUTS_Nonrecurring Line 191 | | 0.0180 | 0.0051 | 0.0130 | 0.0001 |
| 14 | | | | | | | |
| 15 | Total | Line 11 x Line 13 | | 0.0082 | 0.0023 | 0.0059 | 0.0000 |
| 16 | | | | | | | |
| 17 | Percent SL1 (nondesign) | INPUTS_Nonrecurring Line 196 | 0.545 | | | | |
| 18 | | | | | | | |
| 19 | CO Install & Mtce Field (SL1) | INPUTS_Nonrecurring Line 194 | | 0.0375 | 0.0300 | 0.0200 | 0.0200 |
| 20 | | | | | | | |
| 21 | Percent SL2 (design) | INPUTS_Nonrecurring Line 197 | 0.455 | | | | |
| 22 | | | | | | | |
| 23 | CO Install & Mtce Field (SL2) | INPUTS_Nonrecurring Line 195 | | 0.0500 | 0.0375 | 0.0250 | 0.0175 |
| 24 | | | | | | | |
| 25 | Total CO Install & Field | Line 17 x Line 19 + Line 21 x Line 23 | | 0.0432 | 0.0334 | 0.0223 | 0.0189 |
| 26 | | | | | | | |
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000031

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 4-Wire Cross-Connect Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 10 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Distributing Frame** | 377C | 05 | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 46 | ■■■■ |
| 12 | | | | | |
| 13 | Circuit Capacity | | | INPUTS_Recurring Line 47 | 7,200 |
| 14 | | | | | |
| 15 | Projected Actual Utilization | | | INPUTS_Recurring Line 48 | 85.00% |
| 16 | | | | | |
| 17 | Number Required | | | INPUTS_Recurring Line 49 | 2 |
| 18 | | | | | |
| 19 | Utilized Investment per 4-Wire Cross-Connect | | | Line11 ÷ Line13 ÷ Line15 × Line17 | $1.387 |
| 20 | | | | | |
| 21 | **Cable Rack** | 377C | 11 | | |
| 22 | | | | | |
| 23 | Material Price per foot | | | INPUTS_Recurring Line 51 | ■■■■ |
| 24 | | | | | |
| 25 | Circuit Capacity | | | INPUTS_Recurring Line 52 | 48,600 |
| 26 | | | | | |
| 27 | Projected Actual Utilization | | | INPUTS_Recurring Line 53 | ■■■■ |
| 28 | | | | | |
| 29 | Number Feet | | | INPUTS_Recurring Line 54 | 157 |
| 30 | | | | | |
| 31 | Utilized Investment per 4-Wire Cross-Connect | | | Line23 ÷ Line25 ÷ Line27 × Line29 | $0 206 |
| 32 | | | | | |
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**000032**

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No disclosure outside BellSouth except by written agreement.        Page 31 of 60

|     | A | B | C | D | E |
|-----|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of DS-1 Cross-Connect Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.11 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | DSX-1 Panel | 357C | 01 | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 58 | $11.295 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 59 | 85.00% |
| 14 | | | | | |
| 15 | Utilized Material Investment per DS-1 Cross-Connect | | | Line 11 ÷ Line 13 | $13.288 |
| 16 | | | | | |
| 17 | Cable Rack | | | | |
| 18 | | | | | |
| 19 | Material Price per Foot | | | INPUTS_Recurring Line 61 | ████ |
| 20 | | | | | |
| 21 | Circuit Capacity | | | INPUTS_Recurring Line 62 | 10,528 |
| 22 | | | | | |
| 23 | Projected Actual Utilization | | | INPUTS_Recurring Line 63 | ████ |
| 24 | | | | | |
| 25 | Number Feet | | | INPUTS_Recurring Line 64 | 153 |
| 26 | | | | | |
| 27 | Utilized Material Investment per DS-1 Cross-Connect | | | Line19 ÷ Line21 ÷ Line23 × Line25 | $0.835 |
| 28 | | | | | |
| 29 | Total Utilized Material Investment per DS-1 Cross-Connect | | | Line 15 + Line 27 | $14.123 |
| 30 | | | | | |
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**000033**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of DS-3 Cross-Connect Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 12 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **DSX-3 Panel** | **357C** | **01** | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 68 | $130 205 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 69 | 85.00% |
| 14 | | | | | |
| 15 | Utilized Material Investment per DS-3 Cross-Connect | | | Line 11 + Line 13 | $153.182 |
| 16 | | | | | |
| 17 | **Cable Rack** | | | | |
| 18 | | | | | |
| 19 | Material Price per foot | | | INPUTS_Recurring Line 71 | ■■■ |
| 20 | | | | | |
| 21 | Circuit Capacity | | | INPUTS_Recurring Line 72 | 3,732 |
| 22 | | | | | |
| 23 | Projected Actual Utilization | | | INPUTS_Recurring Line 73 | ■■■ |
| 24 | | | | | |
| 25 | Number Feet | | | INPUTS_Recurring Line 74 | 156 |
| 26 | | | | | |
| 27 | Utilized Material Investment per DS-3 Cross-Connect | | | Line19 + Line21 ÷ Line23 × Line25 | $2 162 |
| 28 | | | | | |
| 29 | Total Utilized Material Investment per DS-3 Cross-Connect | | | Line 15 + Line 27 | $155.344 |
| 30 | | | | | |
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**000034**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 2-Wire POT Bay Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 13 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **POT  Bay** | **357C** | **01** | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 78 | ▇▇▇▇ |
| 12 | | | | | |
| 13 | Circuit Capacity | | | INPUTS_Recurring Line 79 | 1,400 |
| 14 | | | | | |
| 15 | Projected Utilization | | | INPUTS_Recurring Line 80 | ▇▇▇▇ |
| 16 | | | | | |
| 17 | Utilized Material Investment per 2-Wire Circuit | | | Line 11 + Line 13 + Line 15 | $0 845 |
| 18 | | | | | |
| 19 | **Termination Block w/ Bridging Clip** | | | | |
| 20 | | | | | |
| 21 | Material Price | | | INPUTS_Recurring Line 82 | ▇▇▇▇ |
| 22 | | | | | |
| 23 | Circuit Capacity | | | INPUTS_Recurring Line 83 | 25 |
| 24 | | | | | |
| 25 | Projected Utilization | | | INPUTS_Recurring Line 84 | ▇▇▇▇ |
| 26 | | | | | |
| 27 | Utilized Material Investment per 2-Wire Circuit | | | Line 21 + Line 23 ÷ Line 25 | $0.275 |
| 28 | | | | | |
| 29 | Total Utilized Material Investment per 2-Wire Circuit | | | Line 17 + Line 27 | $1 119 |
| 30 | | | | | |
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**000035**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 4-Wire POT Bay Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.14 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | POT Bay | 357C | 01 | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 88 | ■■■■ |
| 12 | | | | | |
| 13 | Circuit Capacity | | | INPUTS_Recurring Line 89 | 700 |
| 14 | | | | | |
| 15 | Projected Utilization | | | INPUTS_Recurring Line 90 | ■■■■ |
| 16 | | | | | |
| 17 | Utilized Material Investment per 4-Wire Circuit | | | Line 11 + Line 13 + Line 15 | $1.689 |
| 18 | | | | | |
| 19 | Termination Block w/ Bridging Clip | | | | |
| 20 | | | | | |
| 21 | Material Price | | | INPUTS_Recurring Line 92 | ■■■■ |
| 22 | | | | | |
| 23 | Circuit Capacity | | | INPUTS_Recurring Line 93 | 13 |
| 24 | | | | | |
| 25 | Projected Utilization | | | INPUTS_Recurring Line 94 | ■■■■ |
| 26 | | | | | |
| 27 | Utilized Material Investment per 4-Wire Circuit | | | Line 21 + Line 23 + Line 25 | $0.549 |
| 28 | | | | | |
| 29 | Total Utilized Material Investment per 4-Wire Circuit | | | Line 17 + Line 27 | $2.238 |
| 30 | | | | | |
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**000036**

BellSouth Telecommunications. Inc.                              Physical Collocation                              wp H.1.15

Study Date 12/2002

|  | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of DS-1 POT Bay Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.15 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | POT Bay | 357C | 01 | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 98 | ▮ |
| 12 | | | | | |
| 13 | Circuit Capacity | | | INPUTS_Recurring Line 99 | 1,008 |
| 14 | | | | | |
| 15 | Projected Utilization | | | INPUTS_Recurring Line 100 | ▮ |
| 16 | | | | | |
| 17 | Utilized Material Investment per DS-1 Circuit | | | Line 11 + Line 13 + Line 15 | $4.104 |
| 18 | | | | | |
| 19 | POT Bay Shelf | | | | |
| 20 | | | | | |
| 21 | Material Price | | | INPUTS_Recurring Line 102 | ▮ |
| 22 | | | | | |
| 23 | Circuit Capacity | | | INPUTS_Recurring Line 103 | 84 |
| 24 | | | | | |
| 25 | Projected Utilization | | | INPUTS_Recurring Line 104 | ▮ |
| 26 | | | | | |
| 27 | Utilized Material Investment per DS-1 Circuit | | | Line 21 + Line 23 + Line 25 | $3.593 |
| 28 | | | | | |
| 29 | POT Bay Module | | | | |
| 30 | | | | | |
| 31 | Material Price | | | INPUTS_Recurring Line 106 | ▮ |
| 32 | | | | | |
| 33 | Circuit Capacity | | | INPUTS_Recurring Line 107 | 4 |
| 34 | | | | | |
| 35 | Projected Utilization | | | INPUTS_Recurring Line 108 | ▮ |
| 36 | | | | | |
| 37 | Utilized Material Investment per DS-1 Circuit | | | Line 21 + Line 23 + Line 25 | $8.112 |
| 38 | | | | | |
| 39 | Total Utilized Material Investment per DS-1 Circuit | | | Line 17 + Line 27 + Line 37 | $15.810 |
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**000037**

|   | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of DS-3 POT Bay Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H 1.16 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **POT Bay** | **357C** | **01** | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 112 | ▉ |
| 12 | | | | | |
| 13 | Circuit Capacity | | | INPUTS_Recurring Line 113 | 384 |
| 14 | | | | | |
| 15 | Projected Utilization | | | INPUTS_Recurring Line 114 | ▉ |
| 16 | | | | | |
| 17 | Utilized Material Investment per DS-3 Circuit | | | Line 11 + Line 13 + Line 15 | $47.885 |
| 18 | | | | | |
| 19 | **POT Bay Shelf** | | | | |
| 20 | | | | | |
| 21 | Material Price | | | INPUTS_Recurring Line 116 | ▉ |
| 22 | | | | | |
| 23 | Circuit Capacity | | | INPUTS_Recurring Line 117 | 32 |
| 24 | | | | | |
| 25 | Projected Utilization | | | INPUTS_Recurring Line 118 | ▉ |
| 26 | | | | | |
| 27 | Utilized Material Investment per DS-3 Circuit | | | Line 21 + Line 23 + Line 25 | $31.370 |
| 28 | | | | | |
| 29 | **POT Bay Module** | | | | |
| 30 | | | | | |
| 31 | Material Price | | | INPUTS_Recurring Line 120 | ▉ |
| 32 | | | | | |
| 33 | Circuit Capacity | | | INPUTS_Recurring Line 121 | 1 |
| 34 | | | | | |
| 35 | Projected Utilization | | | INPUTS_Recurring Line 122 | ▉ |
| 36 | | | | | |
| 37 | Utilized Material Investment per DS-3 Circuit | | | Line 31 + Line 33 + Line 35 | $61.657 |
| 38 | | | | | |
| 39 | Total Utilized Material Investment per DS-3 Circuit | | | Line 17 + Line 27 + Line 37 | $140.912 |
| 40 | | | | | |
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**000038**

|   | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Welded Wire Cage Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | H 1.23 | | | | |
| 5 | H.1.24 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Development of Land Investment:** | | | | |
| 10 | | | | | |
| 11 | Percent Land (to Land & Bldg. total) | | | INPUTS_Recurring Line 9 | 0.0503 |
| 12 | | | | | |
| 13 | Percent Building (to Land & Bldg. total) | | | INPUTS_Recurring Line 10 | 0.9497 |
| 14 | | | | | |
| 15 | Land / Building Ratio | | | Line 11 ÷ Line 13 | 0.0530 |
| 16 | | | | | |
| 17 | **Physical Collocation:  Welded Wire Cage - First 100 Square Feet** | | | | |
| 18 | | | | | |
| 19 | **Materials & Contract Labor Investment** | 10C | 00 | INPUTS_Recurring Line 125 | $8,206.000 |
| 20 | | | | | |
| 21 | Projected Actual Utilization | | | INPUTS_Recurring Line 127 | 85.00% |
| 22 | | | | | |
| 23 | Utilized Materials & Contract Labor Investment | | | Line 19 ÷ Line 21 | $9,654.118 |
| 24 | | | | | |
| 25 | Land / Building Ratio | | | Line 15 | 0.0530 |
| 26 | | | | | |
| 27 | **Land Investment** | 20C | 00 | Line 23 × Line 25 | $511.546 |
| 28 | | | | | |
| 29 | **Physical Collocation:  Welded Wire Cage - Additional 50 Square Feet** | | | | |
| 30 | | | | | |
| 31 | **Materials & Contract Labor Investment** | 10C | 00 | INPUTS_Recurring Line 130 | $947.000 |
| 32 | | | | | |
| 33 | Projected Actual Utilization | | | INPUTS_Recurring Line 132 | 100.00% |
| 34 | | | | | |
| 35 | Utilized Materials & Contract Labor Investment | | | Line 31 ÷ Line 33 | $947.000 |
| 36 | | | | | |
| 37 | Land / Building Ratio | | | Line 15 | 0.0530 |
| 38 | | | | | |
| 39 | **Land Investment** | 20C | 00 | Line 35 × Line 37 | $50.179 |
| 40 | | | | | |
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**000039**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 2-Fiber Cross-Connect Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H 1.31 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **LGX Term per Fiber** | 357C | 01 | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 136 | $25.725 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 137 | 85 00% |
| 14 | | | | | |
| 15 | Number Required | | | INPUTS_Recurring Line 138 | 2 |
| 16 | | | | | |
| 17 | Utilized LGX Bay Investment per 2-Fiber Cross-Connect | | | Line 11 + Line 13 × Line 15 | $60.529 |
| 18 | | | | | |
| 19 | **Cable Rack** | | | | |
| 20 | | | | | |
| 21 | Material Price per Foot | | | INPUTS_Recurring Line 140 | ███ |
| 22 | | | | | |
| 23 | 2-Fiber Circuit Capacity | | | INPUTS_Recurring Line 141 | 771 |
| 24 | | | | | |
| 25 | Projected Actual Utilization | | | INPUTS_Recurring Line 142 | ███ |
| 26 | | | | | |
| 27 | Number Feet | | | INPUTS_Recurring Line 143 | 113 |
| 28 | | | | | |
| 29 | Utilized Cable Rack Investment per 2-Fiber Cross-Connect | | | Line21 + Line23 + Line25 × Line27 | $3 333 |
| 30 | | | | | |
| 31 | Total Utilized Material Investment per 2-Fiber Cross-Connect | | | Line 17 + Line 29 | $63.862 |
| 32 | | | | | |
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**000040**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 4-Fiber Cross-Connect Investments | | | | |
| 3 | Study Period. 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.32 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **LGX Term per Fiber** | 357C | 01 | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 147 | $25 725 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 148 | 85.00% |
| 14 | | | | | |
| 15 | Number Required | | | INPUTS_Recurring Line 149 | 4 |
| 16 | | | | | |
| 17 | Utilized LGX Bay Investment per 4-Fiber Cross-Connect | | | Line 11 + Line 13 × Line 15 | $121.059 |
| 18 | | | | | |
| 19 | **Cable Rack** | | | | |
| 20 | | | | | |
| 21 | Material Price per Foot | | | INPUTS_Recurring Line 151 | ■ |
| 22 | | | | | |
| 23 | 4-Fiber Circuit Capacity | | | INPUTS_Recurring Line 152 | 730 |
| 24 | | | | | |
| 25 | Projected Actual Utilization | | | INPUTS_Recurring Line 153 | ■ |
| 26 | | | | | |
| 27 | Number Feet | | | INPUTS_Recurring Line 154 | 113 |
| 28 | | | | | |
| 29 | Utilized Cable Rack Investment per 4-Fiber Cross-Connect | | | Line21 + Line23 + Line25 × Line27 | $3.520 |
| 30 | | | | | |
| 31 | Total Utilized Material Investment per 4-Fiber Cross-Connect | | | Line 17 + Line 29 | $124 579 |
| 32 | | | | | |
| 33 | | | | | |
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**000041**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 2-Fiber POT Bay Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 33 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **POT Bay** | **357C** | **01** | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 158 | ■■■■■ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 159 | ■■■■■ |
| 14 | | | | | |
| 15 | Shelf Capacity | | | INPUTS_Recurring Line 160 | 12 |
| 16 | | | | | |
| 17 | Projected Actual Utilization | | | INPUTS_Recurring Line 161 | ■■■■■ |
| 18 | | | | | |
| 19 | Fiber Capacity per Shelf | | | INPUTS_Recurring Line 162 | 24 |
| 20 | | | | | |
| 21 | Number Required | | | INPUTS_Recurring Line 163 | 2 |
| 22 | | | | | |
| 23 | Utilized Material Investment per 2-Fiber Circuit | | | Ln11 ÷ Ln13 ÷ Ln15 ÷ Ln17 ÷ Ln19 × Ln21 | $134.050 |
| 24 | | | | | |
| 25 | **POT Bay Shelf e/w Locks** | | | | |
| 26 | | | | | |
| 27 | Material Price | | | INPUTS_Recurring Line 165 | ■■■■■ |
| 28 | | | | | |
| 29 | Projected Actual Utilization | | | INPUTS_Recurring Line 166 | ■■■■■ |
| 30 | | | | | |
| 31 | Fiber Capacity | | | INPUTS_Recurring Line 167 | 24 |
| 32 | | | | | |
| 33 | Number Required | | | INPUTS_Recurring Line 168 | 2 |
| 34 | | | | | |
| 35 | Utilized Material Investment per 2-Fiber Circuit | | | Line 27 ÷ Line 29 ÷ Line 31 × Line 33 | $186.526 |
| 36 | | | | | |
| 37 | **POT Bay Shelf Coupler Panel** | | | | |
| 38 | | | | | |
| 39 | Material Price | | | INPUTS_Recurring Line 170 | ■■■■■ |
| 40 | | | | | |
| 41 | Projected Actual Utilization | | | INPUTS_Recurring Line 171 | ■■■■■ |
| 42 | | | | | |
| 43 | Fiber Capacity | | | INPUTS_Recurring Line 172 | 6 |
| 44 | | | | | |
| 45 | Number Required | | | INPUTS_Recurring Line 173 | 2 |
| 46 | | | | | |
| 47 | Utilized Material Investment per 2-Fiber Circuit | | | Line 39 ÷ Line 41 + Line 43 × Line 45 | $8.859 |
| 48 | | | | | |
| 49 | **POT Bay SC Coupling** | | | | |
| 50 | | | | | |
| 51 | Material Price | | | INPUTS_Recurring Line 175 | ■■■■■ |
| 52 | | | | | |
| 53 | Projected Actual Utilization | | | INPUTS_Recurring Line 176 | ■■■■■ |
| 54 | | | | | |
| 55 | Number Required | | | INPUTS_Recurring Line 177 | 2 |
| 56 | | | | | |
| 57 | Utilized Material Investment per 2-Fiber Circuit | | | Line 51 ÷ Line 53 × Line 55 | $10.921 |
| 58 | | | | | |
| 59 | **POT Bay Excess Fiber Cable Storage Shelf** | | | | |
| 60 | | | | | |

**000042**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 61 | Material Price | | | INPUTS_Recurrng Line 179 | ███ |
| 62 | | | | | |
| 63 | Projected Actual Utilization | | | INPUTS_Recurring Line 180 | ███ |
| 64 | | | | | |
| 65 | Fiber Capacity | | | INPUTS_Recurring Line 181 | 48 |
| 66 | | | | | |
| 67 | Number Required | | | INPUTS_Recurring Line 182 | 2 |
| 68 | | | | | |
| 69 | Utilized Material Investment per 2-Fiber Circuit | | | Ln 61 ÷ Ln 63 + Ln 65 × Ln 67 | $140.714 |
| 70 | | | | | |
| 71 | Utilized Material Investment per 2-Fiber Circuit | | | Ln 23 + Ln 35 + Ln 47 + Ln 57 + Ln 69 | $481.070 |
| 72 | | | | | |
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**000043**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of 4-Fiber POT Bay Investments | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.34 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | POT Bay | 357C | 01 | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 186 | ███ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 187 | ███ |
| 14 | | | | | |
| 15 | Shelf Capacity | | | INPUTS_Recurring Line 188 | 12 |
| 16 | | | | | |
| 17 | Projected Actual Utilization | | | INPUTS_Recurring Line 189 | ███ |
| 18 | | | | | |
| 19 | Fiber Capacity per Shelf | | | INPUTS_Recurring Line 190 | 24 |
| 20 | | | | | |
| 21 | Number Required | | | INPUTS_Recurring Line 191 | 4 |
| 22 | | | | | |
| 23 | Utilized Material Investment per 4-Fiber Circuit | | | Ln11 ÷ Ln13 ÷ Ln15 ÷ Ln17 ÷ Ln19 × Ln21 | $178.733 |
| 24 | | | | | |
| 25 | POT Bay Shelf e/w Locks | | | | |
| 26 | | | | | |
| 27 | Material Price | | | INPUTS_Recurring Line 193 | ███ |
| 28 | | | | | |
| 29 | Projected Actual Utilization | | | INPUTS_Recurring Line 194 | ███ |
| 30 | | | | | |
| 31 | Fiber Capacity | | | INPUTS_Recurring Line 195 | 24 |
| 32 | | | | | |
| 33 | Number Required | | | INPUTS_Recurring Line 196 | 4 |
| 34 | | | | | |
| 35 | Utilized Material Investment per 4-Fiber Circuit | | | Line 27 ÷ Line 29 ÷ Line 31 × Line 33 | $248.702 |
| 36 | | | | | |
| 37 | POT Bay Shelf Coupler Panel | | | | |
| 38 | | | | | |
| 39 | Material Price | | | INPUTS_Recurring Line 198 | ███ |
| 40 | | | | | |
| 41 | Projected Actual Utilization | | | INPUTS_Recurring Line 199 | ███ |
| 42 | | | | | |
| 43 | Fiber Capacity | | | INPUTS_Recurring Line 200 | 6 |
| 44 | | | | | |
| 45 | Number Required | | | INPUTS_Recurring Line 201 | 4 |
| 46 | | | | | |
| 47 | Utilized Material Investment per 4-Fiber Circuit | | | Line 39 ÷ Line 41 ÷ Line 43 × Line 45 | $11.813 |
| 48 | | | | | |
| 49 | POT Bay SC Coupling | | | | |
| 50 | | | | | |
| 51 | Material Price | | | INPUTS_Recurring Line 203 | ███ |
| 52 | | | | | |
| 53 | Projected Actual Utilization | | | INPUTS_Recurring Line 204 | ███ |
| 54 | | | | | |
| 55 | Number Required | | | INPUTS_Recurring Line 205 | 4 |
| 56 | | | | | |
| 57 | Utilized Material Investment per 4-Fiber Circuit | | | Line 51 ÷ Line 53 × Line 55 | $21.841 |
| 58 | | | | | |
| 59 | POT Bay Excess Fiber Cable Storage Shelf | | | | |
| 60 | | | | | |
| 61 | Material Price | | | INPUTS_Recurring Line 207 | ███ |
| 62 | | | | | |
| 63 | Projected Actual Utilization | | | INPUTS_Recurring Line 208 | ███ |
| 64 | | | | | |

000044

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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 65 | Fiber Capacity | | | INPUTS_Recurring Line 209 | 48 |
| 66 | | | | | |
| 67 | Number Required | | | INPUTS_Recurring Line 210 | 4 |
| 68 | | | | | |
| 69 | Utilized Material Investment per 4-Fiber Circuit | | | Ln 61 + Ln 63 + Ln 65 × Ln 67 | $187.618 |
| 70 | | | | | |
| 71 | Total Utilized Material Investment per 4-Fiber Circuit | | | Ln 23 + Ln 35 + Ln 47 + Ln 57 + Ln 69 | $648.707 |
| 72 | | | | | |
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000045

|    | A | B | C | D | E |
|----|---|---|---|---|---|
| 1 | Flonda | | | | |
| 2 | Physical Collocation: Development of Security Access System Investments, per Square Foot, per Central Office | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.37 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Development of Land Investment:** | | | | |
| 10 | | | | | |
| 11 | Percent Land (to Land & Bldg. total) | | | INPUTS_Recurring Line 9 | 0.0503 |
| 12 | | | | | |
| 13 | Percent Building (to Land & Bldg. total) | | | INPUTS_Recurring Line 10 | 0.9497 |
| 14 | | | | | |
| 15 | Land / Building Ratio | | | Line 11 ÷ Line 13 | 0.0530 |
| 16 | | | | | |
| 17 | **Card Reader Access System** | 10C | 00 | INPUTS_Recurring Line 214 | ■■■■■ |
| 18 | | | | | |
| 19 | Projected Actual Utilization | | | INPUTS_Recurring Line 215 | ■■■■■ |
| 20 | | | | | |
| 21 | Card Reader Access System - per C.O. | | | Line 17 ÷ Line 19 | $11,062.000 |
| 22 | | | | | |
| 23 | **Project Management** | | | | |
| 24 | | | | | |
| 25 | Labor Time (hours) | | | INPUTS_Recurring Line 218 | 3.5 |
| 26 | | | | | |
| 27 | Labor Rate (per hour) JFC 30XX | | | INPUTS_Recurring Line 234 | $66.200 |
| 28 | | | | | |
| 29 | Project Management Cost per C.O. | | | Line 25 × Line 27 | $231.700 |
| 30 | | | | | |
| 31 | Total Building Investment per C.O. | | | Line 21 + Line 29 | $11,293.700 |
| 32 | | | | | |
| 33 | Average Assignable Square Footage | | | INPUTS_Recurring Line 216 | 17,728.00 |
| 34 | | | | | |
| 35 | **Bldg Investment per Square Foot per CO** | 10C | 00 | Line 31 ÷ Line 33 | $0.637 |
| 36 | | | | | |
| 37 | Land / Building Ratio | | | Line 15 | 0.0530 |
| 38 | | | | | |
| 39 | **Land Investment per Square Foot per CO** | 20C | 00 | Line 35 × Line 37 | $0.034 |
| 40 | | | | | |
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**000046**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Security Access System - per New Card Activation, per Card | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.38 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Security Access System - New Access Card Activation per Card** | | | | |
| 10 | | | | | |
| 11 | Material Cost per New Security Access Card | | | INPUTS_Nonrecurring Line 256 | ■■■ |
| 12 | | | | | |
| 13 | Postage Cost per New Security Access Card | | | INPUTS_Nonrecurring Line 257 | ■■■ |
| 14 | | | | | |
| 15 | Contract Labor Cost per Hour | | | INPUTS_Nonrecurring Line 258 | ■■■ |
| 16 | | | | | |
| 17 | Activation Time per Request (hrs) | | | INPUTS_Nonrecurring Line 247 | 1.0000 |
| 18 | | | | | |
| 19 | Number of Access Cards Issued per Request | | | INPUTS_Nonrecurring Line 255 | 5 |
| 20 | | | | | |
| 21 | Activation Time per Access Card per Request (hrs) | | | Line 17 + Line 19 | 0.2000 |
| 22 | | | | | |
| 23 | Contract Labor (hrs) - Activate New Card | | | INPUTS_Nonrecurring Line 260 | 0 5000 |
| 24 | | | | | |
| 25 | Contract Labor (hrs) - Activate New Card | | | INPUTS_Nonrecurring Line 272 | 0.2500 |
| 26 | | | | | |
| 27 | Contract Labor (hrs) - Problem Resolution | | | INPUTS_Nonrecurring Line 276 | 0.4333 |
| 28 | | | | | |
| 29 | Problem Resolution Percent Occurrence | | | INPUTS_Nonrecurring Line 277 | 25.00% |
| 30 | | | | | |
| 31 | Contract Labor (hrs) - Problem Resolution | | | Line 27 × Line 29 | 0.1083 |
| 32 | | | | | |
| 33 | Total Contract Labor (hrs) - New Access Card | | | Line 23 + Line 25 + Line 31 | 0 8583 |
| 34 | | | | | |
| 35 | New Access Card Activation Labor Cost per Card | | | Line 15 × Line 33 | $16 094 |
| 36 | | | | | |
| 37 | New Access Card Activation | | | Line 11 + Line 13 + Line 35 | $22.284 |
| 38 | | | | | |
| 39 | Contract Labor (hrs) - Deactivate Card | | | INPUTS_Nonrecurring Line 278 | 0.2500 |
| 40 | | | | | |
| 41 | New Access Card Deactivation | | | Line 15 × Line 39 | $4 688 |
| 42 | | | | | |
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**000047**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Security Access - Existing Access Card Administrative Change | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 39 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Security Access System - Administrative Change, existing Access Card, per Card** | | | | |
| 10 | | | | | |
| 11 | Contract Labor Cost per Hour | | | INPUTS_Nonrecurring Line 258 | ▮ |
| 12 | | | | | |
| 13 | Contract Labor (hrs) - Append / Transfer Card | | | INPUTS_Nonrecurring Line 285 | 0.3333 |
| 14 | | | | | |
| 15 | Contract Labor (hrs) - Problem Resolution | | | INPUTS_Nonrecurring Line 294 | 0.4333 |
| 16 | | | | | |
| 17 | Problem Resolution Percent Occurrence | | | INPUTS_Nonrecurring Line 295 | 25.00% |
| 18 | | | | | |
| 19 | Contract Labor (hrs) - Problem Resolution | | | Line 15 × Line 17 | 0.1083 |
| 20 | | | | | |
| 21 | Total Contract Labor (hrs) - Administrative Change | | | Line 13 + Line 19 | 0.4417 |
| 22 | | | | | |
| 23 | Administrative Change per Existing Card | | | Line 11 × Line 21 | $8.281 |
| 24 | | | | | |
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**000048**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Card, per Card | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 40 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Security Access System - Replace Lost or Stolen Card, per Card** | | | | |
| 10 | | | | | |
| 11 | Material Cost per New Security Access Card | | | INPUTS_Nonrecurring Line 256 | ▓▓▓ |
| 12 | | | | | |
| 13 | Postage Cost per New Security Access Card | | | INPUTS_Nonrecurring Line 257 | ▓▓▓ |
| 14 | | | | | |
| 15 | Contract Labor Cost per Hour | | | INPUTS_Nonrecurring Line 258 | ▓▓▓ |
| 16 | | | | | |
| 17 | Contract Labor (hrs) - Deactivate Lost / Stolen Card | | | INPUTS_Nonrecurring Line 297 | 0.2500 |
| 18 | | | | | |
| 19 | Contract Labor (hrs) - Replace Lost / Stolen Card | | | INPUTS_Nonrecurring Line 302 | 0.5000 |
| 20 | | | | | |
| 21 | Contract Labor (hrs) - Activate Replacement Card | | | INPUTS_Nonrecurring Line 314 | 0.2500 |
| 22 | | | | | |
| 23 | Contract Labor (hrs) - Problem Resolution | | | INPUTS_Nonrecurring Line 318 | 0.4333 |
| 24 | | | | | |
| 25 | Problem Resolution Percent Occurrence | | | INPUTS_Nonrecurring Line 319 | 0 2500 |
| 26 | | | | | |
| 27 | Contract Labor (hrs) - Problem Resolution | | | Line 23 × Line 25 | 0.1083 |
| 28 | | | | | |
| 29 | Total Contract Labor (hrs) - Replace Lost / Stolen Card | | | Line17 + Line19 + Line21 + Line27 | 1 1083 |
| 30 | | | | | |
| 31 | Contract Labor Cost - Replacement Lost / Stolen Card | | | Line 15 × Line 29 | $20.781 |
| 32 | | | | | |
| 33 | Replacement of Lost / Stolen Card | | | Line 11 + Line 13 + Line 31 | $26 971 |
| 34 | | | | | |
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|   | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Space Preparation - C.O. Modification, per Square Foot | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.41 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Development of Land Investment:** | | | | |
| 10 | | | | | |
| 11 | Percent Land (to Land & Bldg. total) | | | INPUTS_Recurring Line 9 | 0.0503 |
| 12 | | | | | |
| 13 | Percent Building (to Land & Bldg. total) | | | INPUTS_Recurring Line 10 | 0.9497 |
| 14 | | | | | |
| 15 | Land / Building Ratio | | | Line 11 ÷ Line 13 | 0.0530 |
| 16 | | | | | |
| 17 | **Materials & Labor Investment per sq. ft.** | 10C | 00 | INPUTS_Recurring Line 237 | $121.110 |
| 18 | | | | | |
| 19 | Land / Building Ratio | | | Line 15 | 0.0530 |
| 20 | | | | | |
| 21 | **Land Investment per square foot** | 20C | 00 | Line 17 × Line 19 | $6.417 |
| 22 | | | | | |
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| | A | B | C |
|---|---|---|---|
| 1 | Florida | | |
| 2 | Physical Collocation. Development of Space Availability Report per Central Office | | |
| 3 | Study Period: 2003-2005 | | |
| 4 | | | |
| 5 | H.1 47 | | |
| 6 | Item / Description | Source | Amount |
| 7 | Description | | |
| 8 | | | |
| 9 | **Corporate Real Estate & Support (CRES)** | | |
| 10 | | | |
| 11 | CRES worktime per Report per C.O. (hours) | INPUTS_Recurring Line 353 | 0 25 |
| 12 | | | |
| 13 | Percent Occurrence | INPUTS_Recurring Line 358 | 2.5% |
| 14 | | | |
| 15 | Worktime per Space Availability Report per C.O. (hours) | Line 11 × Line 13 | 0 00625 |
| 16 | | | |
| 17 | **Parsons Engineering** | | |
| 18 | | | |
| 19 | Parsons Engineering expense per Report per C.O | INPUTS_Recurring Line 357 | $225 00 |
| 20 | | | |
| 21 | Percent Occurrence | INPUTS_Recurring Line 358 | 2.5% |
| 22 | | | |
| 23 | Parsons Engineering expense per Report per C.O. | Line 19 × Line 21 | $5.625 |
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|   | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Co-Carrier Cross-Connect Investment - Fiber Cable Support Structure, per linear ft, per cable | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.48 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Fiber Duct Material Price per Linear Foot** | 357C | 01 | INPUTS_Recurring Line 247 | ■■■■ |
| 10 | | | | | |
| 11 | Fiber Projected Actual Utilization | | | INPUTS_Recurring Line 248 | ■■■■ |
| 12 | | | | | |
| 13 | Fiber Cable Capacity | | | INPUTS_Recurring Line 249 | 771 |
| 14 | | | | | |
| 15 | Utilized Material Investment per Linear Foot | | | Line 9 + Line 11 + Line 13 | $0 029 |
| 16 | | | | | |
| 17 | | | | | |
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**000052**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Co-Carrier Cross-Connect Investment - Copper/Coaxial Cable Support Structure, per linear ft., per cable | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.49 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Cable Rack Material Price per Linear Foot** | 357C | 01 | INPUTS_Recurring Line 252 | ▮ |
| 10 | | | | | |
| 11 | Projected Actual 2-Wire Utilization | | | INPUTS_Recurring Line 253 | ▮ |
| 12 | | | | | |
| 13 | 2-Wire Cable Capacity | | | INPUTS_Recurring Line 254 | 972 |
| 14 | | | | | |
| 15 | Utilized Cable Rack Investment per Linear Foot per 2-Wire Cable | | | Line 9 ÷ Line 11 ÷ Line 13 | $0.063 |
| 16 | | | | | |
| 17 | Projected Actual 4-Wire Utilization | | | INPUTS_Recurring Line 255 | ▮ |
| 18 | | | | | |
| 19 | 4-Wire Cable Capacity | | | INPUTS_Recurring Line 256 | 486 |
| 20 | | | | | |
| 21 | Utilized Cable Rack Investment per Linear Foot per 4-Wire Cable | | | Line 9 ÷ Line 17 ÷ Line 19 | $0.125 |
| 22 | | | | | |
| 23 | Projected Actual DS1 Utilization | | | INPUTS_Recurring Line 257 | ▮ |
| 24 | | | | | |
| 25 | DS-1 Cable Capacity | | | INPUTS_Recurring Line 258 | 752 |
| 26 | | | | | |
| 27 | Utilized Cable Rack Investment per Linear Foot per DS1 Cable | | | Line 9 ÷ Line 23 ÷ Line 25 | $0.076 |
| 28 | | | | | |
| 29 | Projected Actual DS3 Utilization | | | INPUTS_Recurring Line 259 | ▮ |
| 30 | | | | | |
| 31 | DS-3 Cable Capacity | | | INPUTS_Recurring Line 260 | 7,463 |
| 32 | | | | | |
| 33 | Utilized Cable Rack Investment per Linear Foot per DS3 Cable | | | Line 9 ÷ Line 29 ÷ Line 31 | $0.007 |
| 34 | | | | | |
| 35 | Percentage of 2-Wire Cable | | | INPUTS_Recurring Line 262 | 10 00% |
| 36 | | | | | |
| 37 | Percentage of 4-Wire Cable | | | INPUTS_Recurring Line 263 | 0.00% |
| 38 | | | | | |
| 39 | Percentage of DS-1 Cable | | | INPUTS_Recurring Line 264 | 45.00% |
| 40 | | | | | |
| 41 | Percentage of DS-3 Cable | | | INPUTS_Recurring Line 265 | 45 00% |
| 42 | | | | | |
| 43 | **Weighted Cable Rack Investment:** | | | | |
| 44 | | | | | |
| 45 | per Linear Foot per 2-Wire Cable | | | Line 15 × Line 35 | $0.006 |
| 46 | | | | | |
| 47 | per Linear Foot per 4-Wire Cable | | | Line 21 × Line 37 | $0 000 |
| 48 | | | | | |
| 49 | per Linear Foot per DS1 Cable | | | Line 27 × Line 39 | $0 034 |
| 50 | | | | | |
| 51 | per Linear Foot per DS3 Cable | | | Line 33 × Line 41 | $0 003 |
| 52 | | | | | |
| 53 | Utilized Cable Rack Investment: | | | Line 45 + Line 47 + Line 49 + Line 51 | $0.044 |
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**000053**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Security Access - Initial Key, per Key | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 54 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Initial Key, per Key** | | | | |
| 10 | | | | | |
| 11 | Material Cost per New Key | | | INPUTS_ Nonrecurring Line 360 | ███████ |
| 12 | | | | | |
| 13 | Postage Cost per New Key | | | INPUTS_ Nonrecurring Line 361 | ███████ |
| 14 | | | | | |
| 15 | Contract Labor Cost per Hour | | | INPUTS_ Nonrecurring Line 362 | ███████ |
| 16 | | | | | |
| 17 | New Key - Issue (hrs) | | | INPUTS_ Nonrecurring Line 366 | 0 2500 |
| 18 | | | | | |
| 19 | New Key - Acknowledgement (hrs) | | | INPUTS_ Nonrecurring Line 374 | 0.2500 |
| 20 | | | | | |
| 21 | Returned Keys - Received/Acknowledgement (hrs) | | | INPUTS_ Nonrecurring Line 378 | 0 2500 |
| 22 | | | | | |
| 23 | Key - Problem Resolution (hrs) | | | INPUTS_ Nonrecurring Line 381 | 0.2500 |
| 24 | | | | | |
| 25 | Problem Resolution (% Occurrence) | | | INPUTS_ Nonrecurring Line 383 | 20% |
| 26 | | | | | |
| 27 | Key Problem Resolution (hours) | | | Line 23 × Line 25 | 0.0500 |
| 28 | | | | | |
| 29 | Total Contract Labor Time - Key (hours) | | | Line 17 + Line 19 + Line 21 + Line 27 | 0.8000 |
| 30 | | | | | |
| 31 | Total Contract Labor Cost - Key | | | Line 15 × Line 29 | $15.000 |
| 32 | | | | | |
| 33 | Total Cost - Initial Key, per Key | | | Line 11 + Line 13 + Line 31 | $21 820 |
| 34 | | | | | |
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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Security Access - Replace Lost or Stolen Key, per Key | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 55 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Replace Lost or Stolen Key, per Key** | | | | |
| 10 | | | | | |
| 11 | Material Cost per New Key | | | INPUTS_ Nonrecurring Line 360 | ████ |
| 12 | | | | | |
| 13 | Postage Cost per New Key | | | INPUTS_ Nonrecurring Line 361 | ████ |
| 14 | | | | | |
| 15 | Contract Labor Cost per Hour | | | INPUTS_ Nonrecurring Line 362 | ████ |
| 16 | | | | | |
| 17 | Replacement Key - Issue (hrs) | | | INPUTS_ Nonrecurring Line 386 | 0.5000 |
| 18 | | | | | |
| 19 | Replacement Key - Acknowledgement (hrs) | | | INPUTS_ Nonrecurring Line 394 | 0.2500 |
| 20 | | | | | |
| 21 | Key - Problem Resolution (hrs) | | | INPUTS_ Nonrecurring Line 398 | 0.2500 |
| 22 | | | | | |
| 23 | Problem Resolution (% Occurrence) | | | INPUTS_ Nonrecurring Line 400 | 20% |
| 24 | | | | | |
| 25 | Key Problem Resolution (hours) | | | Line 21 × Line 23 | 0 0500 |
| 26 | | | | | |
| 27 | Total Contract Labor Time - Key Problem Resolution (hours) | | | Line 17 + Line 19 + Line 25 | 0.8000 |
| 28 | | | | | |
| 29 | Total Contract Labor Cost - Key | | | Line 15 × Line 27 | $15.000 |
| 30 | | | | | |
| 31 | Total Cost - Replace Lost or Stolen Key | | | Line 11 + Line 13 + Line 29 | $21 820 |
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**000055**

|   | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Copper Entrance Cable Support Structure Investment, per Each 100 Pairs | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1.56 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Copper Cable Support Structure** | **357C** | **16** | | |
| 10 | | | | | |
| 11 | Installed Investment per Foot | | | INPUTS_Recurring Line 285 | ███████ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 286 | ███████ |
| 14 | | | | | |
| 15 | Average Cable Length | | | INPUTS_Recurring Line 287 | 137 |
| 16 | | | | | |
| 17 | Cable Capacity per 2-wire DS0 | | | INPUTS_Recurring Line 288 | 97,200 |
| 18 | | | | | |
| 19 | Installed Investment per 2-wire DS0 | | | Line11 + Line13 × Line15 + Line17 | $0 0765 |
| 20 | | | | | |
| 21 | 2-wire DS0 per 100-pair cable | | | INPUTS_Recurring Line 289 | 100 |
| 22 | | | | | |
| 23 | Installed Investment per 100-pair cable | | | Line 19 × Line 21 | $7 649 |
| 24 | | | | | |
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**000056**

|  | A | B | C |
|---|---|---|---|
| 1 | Florida | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable | | |
| 3 | Study Period: 2003-2005 | | |
| 4 | | | |
| 5 | H.1.57 | | |
| 6 | Item / Description | Source | Amount |
| 7 | Area | | |
| 8 | | | |
| 9 | **Manhole Contract Labor** | | |
| 10 | Indian River | INPUTS_Nonrecurring Line 420 | |
| 11 | Jacksonville | INPUTS_Nonrecurring Line 421 | |
| 12 | North Central | INPUTS_Nonrecurring Line 422 | |
| 13 | Orlando / Sanford | INPUTS_Nonrecurring Line 423 | |
| 14 | Pensacola / Panama City | INPUTS_Nonrecurring Line 424 | |
| 15 | Broward | INPUTS_Nonrecurring Line 425 | |
| 16 | Florida Keys | INPUTS_Nonrecurring Line 426 | |
| 17 | North Dade | INPUTS_Nonrecurring Line 427 | |
| 18 | Palm Beach | INPUTS_Nonrecurring Line 428 | |
| 19 | South Dade | INPUTS_Nonrecurring Line 429 | |
| 20 | Number of Sites | INPUTS_Nonrecurring Line 430 | 10 |
| 21 | | | |
| 22 | Average Manhole Contract Labor Cost | Sum (Line 10...Line 19) ÷ Line 20 | $172.593 |
| 23 | | | |
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FLphycol.xls
Printed 1/29/2003  9:05 AM    **PRIVATE / PROPRIETARY:**    Page 56 of 60
No disclosure outside BellSouth except by written agreement.

| | A | B | C | D |
|---|---|---|---|---|
| 1 | Florida | | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Power Reduction Only or to Reduce Fuse Positions Only | | | |
| 3 | Study Period: 2003-2005 | | | |
| 4 | | | | |
| 5 | H.1 60 | | | |
| 6 | Item / Description | Source | (Time in hours) | |
| 7 | Description | | Install | Disconnect |
| 8 | | | | |
| 9 | **Subsequent Application:** | | | |
| 10 | | | | |
| 11 | **For Power Reduction Only** | | | |
| 12 | Account Team Coordinator Collocation (ATCC) | INPUTS_Nonrecurring Line 486 | 2.500 | 0.000 |
| 13 | Power Capacity Management (PCM) | INPUTS_Nonrecurring Line 487 | 1.000 | 0.000 |
| 14 | Customer Point of Contact | INPUTS_Nonrecurring Line 488 | 0.500 | 0 000 |
| 15 | Common Systems Capacity Management (CSCM) | INPUTS_Nonrecurring Line 489 | 1.000 | 0.000 |
| 16 | Interexchange Network Access Coordinator (INAC) | INPUTS_Nonrecurring Line 490 | 2.000 | 0 000 |
| 17 | Corporate Real Estate & Services (CRES) | INPUTS_Nonrecurring Line 491 | 0.500 | 0.000 |
| 18 | Corporate Real Estate & Services (CRES) | INPUTS_Nonrecurring Line 492 | 0.250 | 0.000 |
| 19 | Central Office Work Group (COWG) | INPUTS_Nonrecurring Line 493 | 0 500 | 0.000 |
| 20 | Per Cent Occurrence | INPUTS_Nonrecurring Line 494 | 80% | 80% |
| 21 | | | | |
| 22 | **To Reduce Fuse Positions Only** | | | |
| 23 | Account Team Coordinator Collocation (ATCC) | INPUTS_Nonrecurring Line 496 | 2 500 | 0.000 |
| 24 | Power Capacity Management (PCM) | INPUTS_Nonrecurring Line 497 | 0 250 | 0.000 |
| 25 | Customer Point of Contact | INPUTS_Nonrecurring Line 498 | 0.500 | 0 000 |
| 26 | Common Systems Capacity Management (CSCM) | INPUTS_Nonrecurring Line 499 | 1.000 | 0 000 |
| 27 | Interexchange Network Access Coordinator (INAC) | INPUTS_Nonrecurring Line 500 | 2.000 | 0 000 |
| 28 | Corporate Real Estate & Services (CRES) | INPUTS_Nonrecurring Line 501 | 0 500 | 0.000 |
| 29 | Corporate Real Estate & Services (CRES) | INPUTS_Nonrecurring Line 502 | 0.250 | 0.000 |
| 30 | Central Office Work Group (COWG) | INPUTS_Nonrecurring Line 503 | 0 500 | 0 000 |
| 31 | Per Cent Occurrence | INPUTS_Nonrecurring Line 504 | 20% | 20% |
| 32 | | | | |
| 33 | | | | |
| 34 | **Melded Subsequent Application to Reduce Power or Fuse Positions Only** | | | |
| 35 | Account Team Coordinator Collocation (ATCC) | (Ln 12 × Ln 20) + (Ln 23 × Ln 31) | 2 500 | 0.000 |
| 36 | Power Capacity Management (PCM) | (Ln 13 × Ln 20) + (Ln 24 × Ln 31) | 0.850 | 0.000 |
| 37 | Customer Point of Contact | (Ln 14 × Ln 20) + (Ln 25 × Ln 31) | 0.500 | 0.000 |
| 38 | Common Systems Capacity Management (CSCM) | (Ln 15 × Ln 20) + (Ln 26 × Ln 31) | 1.000 | 0.000 |
| 39 | Interexchange Network Access Coordinator (INAC) | (Ln 16 × Ln 20) + (Ln 27 × Ln 31) | 2.000 | 0 000 |
| 40 | Corporate Real Estate & Services (CRES) | (Ln 17 × Ln 20) + (Ln 28 × Ln 31) | 0.500 | 0.000 |
| 41 | Corporate Real Estate & Services (CRES) | (Ln 18 × Ln 20) + (Ln 29 × Ln 31) | 0.250 | 0 000 |
| 42 | Central Office Work Group (COWG) | (Ln 19 × Ln 20) + (Ln 30 × Ln 31) | 0.500 | 0 000 |
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| | A | B | C |
|---|---|---|---|
| 1 | Florida | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Copper Entrance Cable Installation, per Cable (From CO MH to vault splice) | | |
| 3 | Study Period: 2003-2005 | | |
| 4 | | | |
| 5 | H.1.63 | | |
| 6 | Item / Description | Source | Amount |
| 7 | Area | | |
| 8 | | | |
| 9 | **Manhole Contract Labor** | | |
| 10 | Indian River | INPUTS_Nonrecurring Line 593 | |
| 11 | Jacksonville | INPUTS_Nonrecurring Line 594 | |
| 12 | North Central | INPUTS_Nonrecurring Line 595 | |
| 13 | Orlando / Sanford | INPUTS_Nonrecurring Line 596 | |
| 14 | Pensacola / Panama City | INPUTS_Nonrecurring Line 597 | |
| 15 | Broward | INPUTS_Nonrecurring Line 598 | |
| 16 | Florida Keys | INPUTS_Nonrecurring Line 599 | |
| 17 | North Dade | INPUTS_Nonrecurring Line 600 | |
| 18 | Palm Beach | INPUTS_Nonrecurring Line 601 | |
| 19 | South Dade | INPUTS_Nonrecurring Line 602 | |
| 20 | Number of Sites | INPUTS_Nonrecurring Line 603 | 10 |
| 21 | | | |
| 22 | Average Manhole Contract Labor Cost | Sum (Line 10. .Line 19) ÷ Line 20 | $172.593 |
| 23 | | | |
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| | A | B | C |
|---|---|---|---|
| 1 | Florida | | |
| 2 | Physical Collocation: Development of Nonrecurring Costs for Fiber Entrance Cable Installation, per Cable (From CO MH to vault splice) | | |
| 3 | Study Period: 2003-2005 | | |
| 4 | | | |
| 5 | H 1.65 | | |
| 6 | Item / Description | Source | Amount |
| 7 | Area | | |
| 8 | | | |
| 9 | **Manhole Contract Labor** | | |
| 10 | Indian River | INPUTS_Nonrecurring Line 629 | |
| 11 | Jacksonville | INPUTS_Nonrecurring Line 630 | |
| 12 | North Central | INPUTS_Nonrecurring Line 631 | |
| 13 | Orlando / Sanford | INPUTS_Nonrecurring Line 632 | |
| 14 | Pensacola / Panama City | INPUTS_Nonrecurring Line 633 | |
| 15 | Broward | INPUTS_Nonrecurring Line 634 | |
| 16 | Florida Keys | INPUTS_Nonrecurring Line 635 | |
| 17 | North Dade | INPUTS_Nonrecurring Line 636 | |
| 18 | Palm Beach | INPUTS_Nonrecurring Line 637 | |
| 19 | South Dade | INPUTS_Nonrecurring Line 638 | |
| 20 | Number of Sites | INPUTS_Nonrecurring Line 639 | 10 |
| 21 | | | |
| 22 | Average Manhole Contract Labor Cost | Sum (Line 10...Line 19) + Line 20 | $172.593 |
| 23 | | | |
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|   | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation: Development of Power Costs, per Used AMP | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.1 71 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Power Distribution** | 377CP | 00 | | |
| 10 | | | | | |
| 11 | Average Investment per Used Amp | | | INPUTS_Recurring Line 293 | $429 000 |
| 12 | | | | | |
| 13 | Average Monthly Cost per KWH | | | INPUTS_Recurring Line 294 | $0.070 |
| 14 | | | | | |
| 15 | Volts | | | INPUTS_Recurring Line 295 | 52.070 |
| 16 | | | | | |
| 17 | Average Number of Hours per Month | | | INPUTS_Recurring Line 296 | 730 |
| 18 | | | | | |
| 19 | Rectifier Efficiency | | | INPUTS_Recurring Line 297 | 85.00% |
| 20 | | | | | |
| 21 | Monthly Cost Power Usage | | | Ln13 ÷ 1000 × Ln15 × Ln17 ÷ Ln19 | $3 130 |
| 22 | | | | | |
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|    | A | B | C | D |
|----|---|---|---|---|
| 1  | Florida | | | |
| 2  | Index Sheet | | | |
| 3  | Study Period: 2003-2005 | | | |
| 4  | | | | |
| 5  | | | | |
| 6  | | | | |
| 7  | | | | |
| 8  | | | | |
| 9  | | **Sheet Name:** | | **Description:** |
| 10 | | Index | | Virtual Collocation |
| 11 | | Investments | | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA |
| 12 | | Additives_Recurring | | CALCULATOR INPUT FORM - RECURRING EXPENSES DATA |
| 13 | | Additives_Nonrecurring | | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA |
| 14 | | Nonrecurring Labor | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES |
| 15 | | INPUTS_Nonrecurring | | Virtual Collocation Nonrecurring Inputs |
| 16 | | INPUTS_Recurring | | Virtual Collocation Recurring Inputs |
| 17 | | wp H.2.2 NRC | | Virtual Collocation - Fiber Entrance Cable Installation per Cable |
| 18 | | wp H.2.3 | | Virtual Collocation - Floor Space per Square Foot |
| 19 | | wp H.2.4 | | Virtual Collocation - Power, Per Fused Ampere |
| 20 | | wp H.2.5 | | Virtual Collocation - Cable Support Structure, Per Fiber Entrance Cable |
| 21 | | wp H.2.6 | | Virtual Collocation - 2-Wire Cross Connects |
| 22 | | wp H.2.6 NRC | | Virtual Collocation - 2-Wire Cross Connects |
| 23 | | wp H.2.7 | | Virtual Collocation - 4-Wire Cross Connects |
| 24 | | wp H.2.8 | | Virtual Collocation - DS1 Cross Connects |
| 25 | | wp H.2.9 | | Virtual Collocation - DS3 Cross Connects |
| 26 | | wp H.2.16 | | Virtual Collocation - 2-Fiber Cross Connect |
| 27 | | wp H.2.17 | | Virtual Collocation - 4-Fiber Cross Connect |
| 28 | | | | |
| 29 | | Element(s) In this Study: | | H.2.10, H.2.11, H.2.12, H.2.16, H.2.17, H.2.2, H.2.20, |
| 30 | | | | H.2.21, H.2.22, H.2.3, H.2.4, H.2.5, H.2.6, H.2.7, |
| 31 | | | | H.2.8, H.2.9 |
| 32 | | | | |

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BellSouth Telecommunications, Inc     Virtual Collocation     Investments

Study Date: 12/02

| | A | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|---|
| 1 | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | Instructions: | | | | | | | | |
| 4 | 1. Use this worksheet to record material and/or investments to be input into the | | | | | | | | |
| 5 | TELRIC calculations. | | | | | | | | |
| 6 | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | | | |
| 7 | 3. Input data, by Cost Element, leaving no blank lines. On next row | | | | | | | | |
| 8 | after last line of data, type END in Cost Element Column. | | | | | | | | |
| 9 | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | | | |
| 10 | 5. Do NOT change columns, headings, sheet name. | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | Volume | Volume | | | |
| 13 | | Cost | | Sub | Sensitive | Insensitive | | | |
| 14 | State | Element # | FRC | FRC | $ Amount | $ Amount | | | |
| 15 | FL | H.2.3 | 20C | 00 | $14.238 | | | | |
| 16 | FL | H.2.3 | 10C | 00 | $268.700 | | | | |
| 17 | FL | H.2.4 | 377CP | 00 | $286.000 | | | | |
| 18 | FL | H.2.5 | 357C | 16 | $247.246 | | | | |
| 19 | FL | H.2.6 | 377C | 05 | $0.693 | | | | |
| 20 | FL | H.2.6 | 377C | 11 | $0.077 | | | | |
| 21 | FL | H.2.7 | 377C | 05 | $1.387 | | | | |
| 22 | FL | H.2.7 | 377C | 11 | $0.155 | | | | |
| 23 | FL | H.2.8 | 357C | 01 | $14.123 | | | | |
| 24 | FL | H.2.9 | 357C | 01 | $155.344 | | | | |
| 25 | FL | H.2.16 | 357C | 01 | $65.345 | | | | |
| 26 | FL | H.2.17 | 357C | 01 | $130.691 | | | | |
| 27 | | | | | | | | | |
| 28 | | END | | | | | | | |
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|   | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 | | | CALCULATOR INPUT FORM - RECURRING EXPENSES DATA | | | | | |
| 2 | | | | | | | | |
| 3 | | | Instructions: | | | | | |
| 4 | | | 1. Use this worksheet to record material and/or investments to be input into the | | | | | |
| 5 | | | TELRIC calculations. | | | | | |
| 6 | | | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | |
| 7 | | | 3. Input data, by Cost Element, leaving no blank lines. On next row | | | | | |
| 8 | | | after last line of data, type END in Cost Element Column. | | | | | |
| 9 | | | 4. All data on this form should be cell-referenced to study workpapers. | | | | | |
| 10 | | | 5. Do NOT change columns, headings, sheet name. | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | Recurring | Recurring | | | |
| 15 | | | Recurring | Volume | Volume | | | |
| 16 | | Cost | Expense Description | Sensitive | Insensitive | | | |
| 17 | State | Element # | (Limited to 25 characters) | $ Amount | $ Amount | | | |
| 18 | FL | H.2.4 | Power Usage Monthly Cost | $2 097 | | | | |
| 19 | | END | Maximum 10 entries per Cost Element # | | | | | |
| 20 | | | | | | | | |
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|  | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 |  | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA | | | | | | |
| 2 |  |  | | | | | | |
| 3 |  | Instructions: | | | | | | |
| 4 |  | 1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations. | | | | | | |
| 5 |  | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | |
| 6 |  | 3. Input data, by Cost Element, leaving no blank lines.  On next row | | | | | | |
| 7 |  | after last line of data, type END in Cost Element Column. | | | | | | |
| 8 |  | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | |
| 9 |  | 5. Do NOT change columns, headings, sheet name. | | | | | | |
| 10 |  | 6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first | | | | | | |
| 11 |  | and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost. | | | | | | |
| 12 |  |  | | | | | | |
| 13 |  |  | | | | | | |
| 14 |  |  | Nonrecurring |  | Nonrecurring | Nonrecurring | Nonrecurring | Nonrecurring |
| 15 |  | Cost | Expense Description | Nonrecurring | First | Additional | Initial | Subsequent |
| 16 | State | Element # | (Limited to 25 characters) | $ Amount | $ Amount | $ Amount | $ Amount | $ Amount |
| 17 | FL | H.2.2 | Average Manhole Contract Labor Cost | $172.593 |  |  |  |  |
| 18 |  |  | | | | | | |
| 19 |  | END | Maximum 10 entries per Cost Element # | | | | | |
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| 37 |  |  | | | | | | |
| 38 |  |  | | | | | | |
| 39 |  |  | | | | | | |
| 40 |  |  | | | | | | |

000065

**CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES**

Instructions:
1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations.
2. All amounts shown are per unit (e.g., per call, per loop, per MOU).
3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column.
4. All data on this form should be cell-referenced to study workpapers.
5. Do NOT change columns, headings, sheet name.
6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.
7. Study midpoint date is set at 6/04.
8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.

Study Mid-Point Date (Mos.)    | Jun-04 |

| State | Cost Element# | Cost Element Life (Mo) | Labor Expense Description (Limited to 25 characters) | JFC Payband | (For use w/ one NR) Installation Time (Hours) | Disconnect Time Hours | First Installation Time (Hours) | First Disconnect Time Hours | Additional Installation Time (Hours) | Additional Disconnect Time Hours | Initial Installation Time (Hours) | Initial Disconnect Time Hours | Subsequent Installation Time (Hours) | Subsequent Disconnect Time Hours |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FL | H.2.1 | 60 | Service Inquiry | JG58 | 6.5000 | 0 0000 | | | | | | | | |
| FL | H.2.1 | 60 | Service Inquiry | 230X | 0.5000 | 0 0300 | | | | | | | | |
| FL | H.2.1 | 60 | Service Inquiry | 34XX | 3 0000 | 0 0000 | | | | | | | | |
| FL | H.2.1 | 60 | Service Inquiry | 34XX | 5 0000 | 0 0000 | | | | | | | | |
| FL | H.2.1 | 60 | Service Inquiry | 34XX | 8 0000 | 0 0000 | | | | | | | | |
| FL | H.2.1 | 60 | Service Inquiry | 32XX | 0 5000 | 0 0000 | | | | | | | | |
| FL | H.2.1 | 60 | Service Inquiry | 34XX | 0 0833 | 0 0000 | | | | | | | | |
| FL | H.2.2 | 60 | Engineering | 34XX | 4 0000 | 0 0000 | | | | | | | | |
| FL | H.2.2 | 60 | Engineering | 32XX | 7 5000 | 0 4000 | | | | | | | | |
| FL | H.2.2 | 60 | Engineering | 420X | 16 0000 | 0,4000 | | | | | | | | |
| FL | H.2.6 | 43 | Engineering | 4N4X | | | 0 0082 | 0 0023 | 0 0059 | 0 0000 | | | | |
| FL | H.2.6 | 43 | Connect & Test | 4WXX | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | | | | |
| FL | H.2.6 | 43 | Connect & Test | 4AXX | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | | | | |
| FL | H.2.6 | 43 | Connect & Test | 431X | | | 0 0432 | 0 0334 | 0 0223 | 0 0189 | | | | |
| FL | H.2.7 | 49 | Engineering | 4N4X | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | | | | |
| FL | H.2.7 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | | | | |
| FL | H.2.7 | 49 | Connect & Test | 4AXX | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | | | | |
| FL | H.2.7 | 49 | Connect & Test | 431X | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | | | | |
| FL | H.2.8 | 49 | Engineering | 4N4X | | | 0,0625 | 0 0058 | 0 0492 | 0 0025 | | | | |
| FL | H.2.8 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | | | | |
| FL | H.2.8 | 49 | Connect & Test | 4AXX | | | 0 0713 | 0 0000 | 0 0650 | 0 0000 | | | | |
| FL | H.2.8 | 49 | Connect & Test | 431X | | | 0,0458 | 0 0208 | 0 0417 | 0 0167 | | | | |
| FL | H.2.9 | 49 | Engineering | 4N4X | | | 0 1776 | 0 0304 | 0 1664 | 0 0263 | | | | |
| FL | H.2.9 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | | | | |
| FL | H.2.9 | 49 | Connect & Test | 4AXX | | | 0 1960 | 0 0180 | 0 1960 | 0 0180 | | | | |
| FL | H.2.9 | 49 | Connect & Test | 431X | | | 0.3730 | 0 1597 | 0.3730 | 0 1597 | | | | |
| FL | H.2 9 | 49 | Connect & Test | 430X | | | 0 0133 | 0 0117 | 0 0083 | 0 0117 | | | | |
| FL | H.2.10 | 0 | Service Order | 230XB | | | 0 0800 | | 0 0000 | | | | | |
| FL | H.2.10 | 0 | Service Order | 431XB | | | 0 5000 | | 0 5000 | | | | | |
| FL | H 2 10 | 0 | Service Order | 4AXXB | | | 0 2600 | | 0 0000 | | | | | |
| FL | H.2.11 | 0 | Service Order | 230XO | | | 0 0800 | | 0 0000 | | | | | |
| FL | H.2.11 | 0 | Service Order | 431XO | | | 0 5000 | | 0 5000 | | | | | |
| FL | H.2.11 | 0 | Service Order | 4AXXO | | | 0 2600 | | 0 0000 | | | | | |
| FL | H.2.12 | 0 | Service Order | 230XP | | | 0.0800 | | 0 0000 | | | | | |
| FL | H.2.12 | 0 | Service Order | 431XP | | | 0 5000 | | 0 5000 | | | | | |
| FL | H.2.12 | 0 | Service Order | 4AXXP | | | 0 2600 | | 0 0000 | | | | | |

|  | A | B | C | D | E | F (For use w/ one NR) | G | H | I | J | K | L | M | N | O |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15 | Study Mid-Point Date (Mos.) | | | Jun-04 | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | | | |
| 17 | | | | | | Installation | Disconnect | First | First | Additional | Additional | Initial | Initial | Subsequent | Subsequent |
| 18 | | | Cost | | | Time | Time | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect |
| 19 | | Cost | Element | Labor Expense Description | JFC | Time | Time | Time | Time | Time | Time | Time | Time | Time | Time |
| 20 | State | Element# | Life (Mo) | (Limited to 25 characters) | Payband | (Hours) | Hours | (Hours) | Hours | (Hours) | Hours | (Hours) | Hours | (Hours) | Hours |
| 57 | FL | H.2.16 | 49 | Engineering | 4N4X | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | | | | |
| 58 | FL | H.2.16 | 49 | Connect & Test | 4WXX | | | 0 0500 | 0.0500 | 0 0000 | 0 0000 | | | | |
| 59 | FL | H.2.16 | 49 | Connect & Test | 4AXX | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | | | | |
| 60 | FL | H.2.16 | 49 | Connect & Test | 431X | | | 0 4167 | 0 1667 | 0 4167 | 0 1667 | | | | |
| 61 | FL | H.2.17 | 49 | Engineering | 4N4X | | | 0.0334 | 0 0334 | 0 0167 | 0 0167 | | | | |
| 62 | FL | H.2.17 | 49 | Connect & Test | 4WXX | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | | | | |
| 63 | FL | H.2.17 | 49 | Connect & Test | 4AXX | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | | | | |
| 64 | FL | H.2.17 | 49 | Connect & Test | 431X | | | 0 6250 | 0 2500 | 0.6250 | 0 2500 | | | | |
| 65 | FL | H.2.20 | 0 | Connect & Test | 4AXXB | | | 0.7500 | | 0 0000 | | | | | |
| 66 | FL | H.2.20 | 0 | Connect & Test | 4WXXB | | | 0.0667 | | 0 0000 | | | | | |
| 67 | FL | H.2.20 | 0 | Connect & Test | 431XB | | | 0 5833 | | 0.5000 | | | | | |
| 68 | FL | H.2.21 | 0 | Connect & Test | 4AXXO | | | 0 7500 | | 0 0000 | | | | | |
| 69 | FL | H.2.21 | 0 | Connect & Test | 4WXXO | | | 0 0667 | | 0.0000 | | | | | |
| 70 | FL | H.2.21 | 0 | Connect & Test | 431XO | | | 0.5833 | | 0 5000 | | | | | |
| 71 | FL | H.2.22 | 0 | Connect & Test | 4AXXP | | | 0 7500 | | 0.0000 | | | | | |
| 72 | FL | H.2.22 | 0 | Connect & Test | 4WXXP | | | 0 0667 | | 0 0000 | | | | | |
| 73 | FL | H.2.22 | 0 | Connect & Test | 431XP | | | 0 5833 | | 0 5000 | | | | | |
| 74 | | | | | | | | | | | | | | | |
| 75 | | | | | | | | | | | | | | | |
| 76 | | | | | | | | | | | | | | | |
| 77 | | | | | | | | | | | | | | | |
| 78 | | END | | Maximum of 25 entries per Cost Element # | | | | | | | | | | | |

| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | | | | | | |
| 2 | Virtual Collocation Nonrecurring Inputs | | | | | | | | | | | |
| 3 | Study Period 2003-2005 | | | | | | | | | | | |
| 4 | FL | | | | | | | | | | | |
| 5 | | | | | | | Time in Hours (Hrs) | | | | | |
| 6 | | Item / Description | JFC / JG / WS | Description | Cost Element | (For use w/ one NR) | | First | | Additional | | Nonrecurring |
| 7 | Element | Source / Activity | | | Life (mos ) | Install | Disconnect | Install | Disconnect | Install | Disconnect | Additive |
| 8 | H.2 | VIRTUAL COLLOCATION | | | | | | | | | | |
| 9 | | | | | | | | | | | | |
| 10 | H 2.1 | Virtual Collocation - Application Cost | | | 60 | | | | | | | |
| 11 | | Account Team Collocation Coordinator (ATCC) | JG58 | Service Inquiry | | 6 5000 | 0 0000 | | | | | |
| 12 | | Initiation of Application | | | | | | | | | | |
| 13 | | Initial receipt & review of application in order to validate integrity of data and discussion with applicant | | | | | | | | | | |
| 14 | | Explanation of application contents and its impact to the overall project with applicant | | | | | | | | | | |
| 15 | | Includes any clarification of application information necessary for the Interdepartmental Coordinators | | | | | | | | | | |
| 16 | | Review collocation agreement | | | | | | | | | | |
| 17 | | Review of applicant's specific terms, conditions and rates for virtual collocation | | | | | | | | | | |
| 18 | | Clarification of virtual agreement terms and conditions for evaluation of their impact specific to project | | | | | | | | | | |
| 19 | | Identification of impacting terms and conditions to Interdepartmental Coordinators (i e unique time frames) | | | | | | | | | | |
| 20 | | Process application | | | | | | | | | | |
| 21 | | Request service order issuance for establishing a Billing Account Number (BAN) | | | | | | | | | | |
| 22 | | Gather response data from INAC | | | | | | | | | | |
| 23 | | Respond to questions from the Interdepartmental Coordinators and review the responses for clarification | | | | | | | | | | |
| 24 | | (i e ATCC verifies response provided by Interdepartmental Team matches terms of the tariff or the ALEC's agreement) | | | | | | | | | | |
| 25 | | Preparation & distribution of response | | | | | | | | | | |
| 26 | | Update response information from the Interdepartmental Coordinators and prepare a response for the customer | | | | | | | | | | |
| 27 | | Review of terms, conditions and rates and translation of Interdepartmental response data into written contract commitments | | | | | | | | | | |
| 28 | | Prepare written response and cover letter | | | | | | | | | | |
| 29 | | Determine expiration date to place Bona Fide Firm Order | | | | | | | | | | |
| 30 | | Assemble response package | | | | | | | | | | |
| 31 | | Process application fee | | | | | | | | | | |
| 32 | | Request service order issuance to bill the application fee | | | | | | | | | | |
| 33 | | | | | | | | | | | | |
| 34 | | Customer Point of Contact | 230X | Service Inquiry | | 0 5000 | 0 0300 | | | | | |
| 35 | | Receive and review fee | | | | | | | | | | |
| 36 | | Process request form | | | | | | | | | | |
| 37 | | Verify customer credit information | | | | | | | | | | |
| 38 | | Manually enter Access Service Request (ASR) with customer information | | | | | | | | | | |
| 39 | | Query mechanized system for Billing Account Number assignment | | | | | | | | | | |
| 40 | | Generate Service Order Work Aid (SOWA) & enter the appropriate application data | | | | | | | | | | |
| 41 | | Issue service order to establish billing account in order to process the application fee | | | | | | | | | | |
| 42 | | Follow up to ensure completion of service order | | | | | | | | | | |
| 43 | | | | | | | | | | | | |
| 44 | | Interexchange Network Access Coordinator (INAC) | 34XX | Service Inquiry | | 3 0000 | 0 0000 | | | | | |
| 45 | | Receive & evaluate application | | | | | | | | | | |
| 46 | | Contact Area Provisioning Team, if required | | | | | | | | | | |
| 47 | | Initiate & facilitate follow-up planning meeting w/ Area work groups & customer, if needed | | | | | | | | | | |
| 48 | | Work w/Area Team to develop plan, establish tentative schedules & identify items that | | | | | | | | | | |
| 49 | | will affect the critical date | | | | | | | | | | |
| 50 | | Serve as technical consultant to Area provisioning team, ATCC & customer for | | | | | | | | | | |
| 51 | | identification and resolution of issues | | | | | | | | | | |
| 52 | | Interface w/ Regulatory & Collo product team for policy development & issue resolution | | | | | | | | | | |
| 53 | | Review inquiry response data from Area Team | | | | | | | | | | |
| 54 | | Analyze data & determine project schedule | | | | | | | | | | |
| 55 | | Resolve network issues | | | | | | | | | | |
| 56 | | Review response data & notify ATCC that inquiry is complete | | | | | | | | | | |
| 57 | | | | | | | | | | | | |
| 58 | | Common Systems Capacity Management (CSCM) | 34XX | Service Inquiry | | 5 0000 | 0 0000 | | | | | |
| 59 | | Review application for space, power & cabling requirements | | | | | | | | | | |
| 60 | | Perform space selection & assignment | | | | | | | | | | |
| 61 | | Coordinate cable & power requirements with CSCM field | | | | | | | | | | |
| 62 | | Complete application response data related to the above items | | | | | | | | | | |
| 63 | | | | | | | | | | | | |
| 64 | | Circuit Capacity Management (CCM) | 34XX | Service Inquiry | | 8 0000 | 0 0000 | | | | | |
| 65 | | Receive & review service inquiry | | | | | | | | | | |
| 66 | | Interface with INAC & account team to discuss application | | | | | | | | | | |
| 67 | | Interface with CSCM & other network groups to discuss application | | | | | | | | | | |

890000

| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 68 | | | | | | | | | | | | |
| 69 | | Outside Plant Engineering | 32XX | Service Inquiry | | 0 5000 | 0 0000 | | | | | |
| 70 | | Determine availability of duct space, research options for point of interconnect & | | | | | | | | | | |
| 71 | | submit inquiry response | | | | | | | | | | |
| 72 | | | | | | | | | | | | |
| 73 | | Power Capacity Mgmt | 34XX | Service Inquiry | | 0 0833 | 0 0000 | | | | | |
| 74 | | Review request | | | | | | | | | | |
| 75 | | | | | | | | | | | | |
| 76 | H.2.2 | Virtual Collocation - Fiber Entrance Cable Installation per Cable | | | 60 | | | | | | | |
| 77 | | Common Systems Capacity Management (CSCM) | 34XX | Engineering | | 4 0000 | 0 0000 | | | | | |
| 78 | | Coordinate w/ OSP construction to plan riser cable installation | | | | | | | | | | |
| 79 | | | | | | | | | | | | |
| 80 | | Outside Plant Engineering | 32XX | Engineering | | 7 5000 | 0 4000 | | | | | |
| 81 | | Meet w/ collocator to determine point of interconnect | | | | | | | | | | |
| 82 | | Prepare work prints | | | | | | | | | | |
| 83 | | Create cable/pair for assignment | | | | | | | | | | |
| 84 | | Prepare inventory for collocator cable | | | | | | | | | | |
| 85 | | Draft work order for OSP construction | | | | | | | | | | |
| 86 | | Schedule work order for OSP construction | | | | | | | | | | |
| 87 | | Coordinate with Master Contractor for manhole entry | | | | | | | | | | |
| 88 | | | | | | | | | | | | |
| 89 | | Outside Plant Construction | 420X | Engineering | | 16 0000 | 0 4000 | | | | | |
| 90 | | Work area protection, place & remove | | | | | | | | | | |
| 91 | | Place pull wire & pull cable into building | | | | | | | | | | |
| 92 | | Place & rack cable in CO | | | | | | | | | | |
| 93 | | Splice & test cable | | | | | | | | | | |
| 94 | | Travel | | | | | | | | | | |
| 95 | | | | | | | | | | | | |
| 96 | | Manhole Contract Labor | | | | | | | | | | |
| 97 | | Indian River | | | | | | | | | | |
| 98 | | Jacksonville | | | | | | | | | | |
| 99 | | North Central | | | | | | | | | | |
| 100 | | Orlando / Sanford | | | | | | | | | | |
| 101 | | Pensacola / Panama City | | | | | | | | | | |
| 102 | | Broward | | | | | | | | | | |
| 103 | | Florida Keys | | | | | | | | | | |
| 104 | | North Dade | | | | | | | | | | |
| 105 | | Palm Beach | | | | | | | | | | |
| 106 | | South Dade | | | | | | | | | | |
| 107 | | Number of Sites | | | | | | | | | | 10 |
| 108 | | | | | | | | | | | | |
| 109 | H 2 6 | Virtual Collocation - 2-Wire Cross Connects | | | 43 | | | | | | | |
| 110 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 111 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 112 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 113 | | CO Install & Mtce Field (SL1) | 431X | Connect & Test | | | | 0 0375 | 0 0300 | 0 0200 | 0 0200 | |
| 114 | | CO Install & Mtce Field (SL2) | 431X | Connect & Test | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 115 | | Percent SL1 (nondesign) | | | | | | 0 5450 | | | | |
| 116 | | Percent SL2 (design) | | | | | | 0 4550 | | | | |
| 117 | | | | | | | | | | | | |
| 118 | H 2.7 | Virtual Collocation - 4-Wire Cross Connects | | | 49 | | | | | | | |
| 119 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 120 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 121 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 122 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 123 | | | | | | | | | | | | |
| 124 | | PRIVATE / PROPRIETARY. No disclosure outside BellSouth except by written agreement | | | | | | | | | | |
| 125 | H 2 8 | Virtual Collocation - DS1 Cross Connects | | | 49 | | | | | | | |
| 126 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0625 | 0 0058 | 0 0492 | 0 0025 | |
| 127 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | |
| 128 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 0713 | 0 0000 | 0 0650 | 0 0000 | |
| 129 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 0458 | 0 0208 | 0 0417 | 0 0167 | |
| 130 | | | | | | | | | | | | |
| 131 | H 2 9 | Virtual Collocation - DS3 Cross Connects | | | 49 | | | | | | | |
| 132 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 1776 | 0 0304 | 0 1664 | 0 0263 | |
| 133 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | |
| 134 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1960 | 0 0180 | 0 1960 | 0 0180 | |

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| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 135 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 3730 | 0 1597 | 0 3730 | 0 1597 | |
| 136 | | CO Install & Mtce Field | 430X | Connect & Test | | | | 0 0133 | 0 0117 | 0 0083 | 0 0117 | |
| 137 | | | | | | | | | | | | |
| 138 | H 2 10 | Virtual Collocation - Security Escort - Basic, per Half Hour | | | 0 | | | | | | | |
| 139 | | Customer Point of Contact | 230XB | Service Order | | | | 0 0800 | | 0 0000 | | |
| 140 | | Contacted to bill for Security Escort | | | | | | | | | | |
| 141 | | | | | | | | | | | | |
| 142 | | CO Install & Mtce Field - Ckt & Fac | 431XB | Service Order | | | | 0 5000 | | 0 5000 | | |
| 143 | | Provides escort on a per 30 minute basis | | | | | | | | | | |
| 144 | | | | | | | | | | | | |
| 145 | | Access Customer Advocate Center | 4AXXB | Service Order | | | | 0 2600 | | 0 0000 | | |
| 146 | | Contacted by customer to schedule security escort | | | | | | | | | | |
| 147 | | | | | | | | | | | | |
| 148 | H.2.11 | Virtual Collocation - Security Escort - Overtime, per Half Hour | | | 0 | | | | | | | |
| 149 | | Customer Point of Contact | 230XO | Service Order | | | | 0 0800 | | 0 0000 | | |
| 150 | | Contacted to bill for Security Escort | | | | | | | | | | |
| 151 | | | | | | | | | | | | |
| 152 | | CO Install & Mtce Field - Ckt & Fac | 431XO | Service Order | | | | 0 5000 | | 0 5000 | | |
| 153 | | Provides escort on a per 30 minute basis | | | | | | | | | | |
| 154 | | | | | | | | | | | | |
| 155 | | Access Customer Advocate Center | 4AXXO | Service Order | | | | 0 2600 | | 0 0000 | | |
| 156 | | Contacted by customer to schedule security escort | | | | | | | | | | |
| 157 | | | | | | | | | | | | |
| 158 | H.2 12 | Virtual Collocation - Security Escort - Premium, per Half Hour | | | 0 | | | | | | | |
| 159 | | Customer Point of Contact | 230XP | Service Order | | | | 0 0800 | | 0 0000 | | |
| 160 | | Contacted to bill for Security Escort | | | | | | | | | | |
| 161 | | | | | | | | | | | | |
| 162 | | CO Install & Mtce Field - Ckt & Fac | 431XP | Service Order | | | | 0 5000 | | 0 5000 | | |
| 163 | | Provides escort on a per 30 minute basis | | | | | | | | | | |
| 164 | | | | | | | | | | | | |
| 165 | | Access Customer Advocate Center | 4AXXP | Service Order | | | | 0 2600 | | 0 0000 | | |
| 166 | | Contacted by customer to schedule security escort | | | | | | | | | | |
| 167 | | | | | | | | | | | | |
| 168 | H.2.16 | Virtual Collocation - 2-Fiber Cross Connect | | | 49 | | | | | | | |
| 169 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | |
| 170 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | |
| 171 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | |
| 172 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 4167 | 0 1667 | 0 4167 | 0 1667 | |
| 173 | | | | | | | | | | | | |
| 174 | H.2 17 | Virtual Collocation - 4-Fiber Cross Connect | | | 49 | | | | | | | |
| 175 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | |
| 176 | | Work Management Center (WMC) | 4WXX | Connect & Test | | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | |
| 177 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | 4AXX | Connect & Test | | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | |
| 178 | | CO Install & Mtce Field | 431X | Connect & Test | | | | 0 6250 | 0 2500 | 0 6250 | 0 2500 | |
| 179 | | | | | | | | | | | | |
| 180 | H.2.20 | Virtual Collocation - Maintenance in the C. O. - Basic, per Half Hour | | | 0 | | | | | | | |
| 181 | | Access Customer Advocate Center | 4AXXB | Connect & Test | | | | 0 7500 | | 0 0000 | | |
| 182 | | Work Management Center | 4WXXB | Connect & Test | | | | 0 0667 | | 0 0000 | | |
| 183 | | CO Install & Mtce Field - Ckt & Fac | 431XB | Connect & Test | | | | 0 5833 | | 0 5000 | | |
| 184 | | | | | | | | | | | | |
| 185 | H.2.21 | Virtual Collocation - Maintenance in the C O - Overtime, per Half Hour | | | 0 | | | | | | | |
| 186 | | Access Customer Advocate Center | 4AXXO | Connect & Test | | | | 0 7500 | | 0 0000 | | |
| 187 | | Work Management Center | 4WXXO | Connect & Test | | | | 0 0667 | | 0 0000 | | |
| 188 | | CO Install & Mtce Field - Ckt & Fac | 431XO | Connect & Test | | | | 0 5833 | | 0 5000 | | |
| 189 | | | | | | | | | | | | |
| 190 | H.2 22 | Virtual Collocation - Maintenance in the C O - Premium, per Half Hour | | | 0 | | | | | | | |
| 191 | | Access Customer Advocate Center | 4AXXP | Connect & Test | | | | 0 7500 | | 0 0000 | | |
| 192 | | Work Management Center | 4WXXP | Connect & Test | | | | 0 0667 | | 0 0000 | | |
| 193 | | CO Install & Mtce Field - Ckt & Fac | 431XP | Connect & Test | | | | 0 5833 | | 0 5000 | | |
| 194 | | | | | | | | | | | | |
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| | A | B | C | D | E | F | G | H | I | J | K | L |
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| | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| | Element | Item / Description | | | Source | Amount | Recurring |
| | # | Description | FRC | SubFRC | | | Additive |
| 1 | Florida | | | | | | |
| 2 | Virtual Collocation Recurring Inputs | | | | | | |
| 3 | Study Period 2003-2005 | | | | | | |
| 4 | | | | | | | |
| 5 | FL | | | | | | |
| 6 | | | | | | | |
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| 8 | | | | | | | |
| 9 | H.2 | VIRTUAL COLLOCATION | | | | | |
| 10 | | | | | | | |
| 11 | H.2.3 | Virtual Collocation - Floor Space per Square Foot | 20C | 00 | | | |
| 12 | | | 10C | 00 | Corporate Real Estate | $268 700 | |
| 13 | | | | | | | |
| 14 | | Percent land (to land and building totals) | | | Cost Fundamentals | 0 0503 | |
| 15 | | Percent building (to land and building totals) | | | Cost Fundamentals | 0 9497 | |
| 16 | | | | | | | |
| 17 | H.2.4 | Virtual Collocation - Power, Per Fused Ampere | 377CP | 00 | Power Capacity Management | $286 000 | |
| 18 | | Monthly Power Usage | | | | | |
| 19 | | Average Monthly Cost per KWH | | | Power Capacity Management | $0 070 | |
| 20 | | Volts | | | Power Capacity Management | 52 070 | |
| 21 | | Rectifier Efficiency | | | Power Capacity Management | 85% | |
| 22 | | Average Number of Hours per Month | | | Power Capacity Management | 730 | |
| 23 | | Protection Device Adjustment | | | Power Capacity Management | 67 00% | |
| 24 | | | | | | | |
| 25 | H.2.5 | Virtual Collocation - Cable Support Structure, Per Fiber Entrance Cable | | | | | |
| 26 | | Installed Investment per Foot | 357C | 16 | Network Planning & Support | ■ | |
| 27 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 28 | | Cable Capacity | | | Network Planning & Support | 30 | |
| 29 | | Average Cable Length | | | Network Planning & Support | 120 | |
| 30 | | | | | | | |
| 31 | H.2.6 | Virtual Collocation - 2-Wire Cross Connects | 377C | 05 | | | |
| 32 | | Distributing Frame | | | | | |
| 33 | | Material Price | | | MDF_Fund xls | ■ | |
| 34 | | Projected Actual Utilization | | | MDF_Fund.xls | ■ | |
| 35 | | Circuit Capacity | | | MDF_Fund xls | 7,200 | |
| 36 | | Number Required | | | Network Planning & Support | 1 | |
| 37 | | Cable Rack | 377C | 11 | | | |
| 38 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 39 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 40 | | Circuit Capacity | | | Network Planning & Support | 97,200 | |
| 41 | | Number feet | | | Network Planning & Support | 118 | |
| 42 | | | | | | | |
| 43 | H.2.7 | Virtual Collocation - 4-Wire Cross Connects | 377C | 05 | | | |
| 44 | | Distributing Frame | | | | | |
| 45 | | Material Price | | | MDF_Fund xls | ■ | |
| 46 | | Projected Actual Utilization | | | MDF_Fund xls | ■ | |
| 47 | | Circuit Capacity | | | MDF_Fund xls | 7,200 | |
| 48 | | Number Required | | | Network Planning & Support | 2 | |
| 49 | | Cable Rack | 377C | 11 | | | |
| 50 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 51 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 52 | | Circuit Capacity | | | Network Planning & Support | 48,600 | |
| 53 | | Number feet | | | Network Planning & Support | 118 | |
| 54 | | | | | | | |
| 55 | H.2.8 | Virtual Collocation - DS1 Cross Connects | 357C | 01 | | | |
| 56 | | DSX-1 Panel | | | | | |
| 57 | | Material Price | | | DS1 Price Calculator | $11 295 | |
| 58 | | Projected Actual Utilization | | | DS1 Price Calculator | 85 00% | |
| 59 | | Cable Rack | | | | | |
| 60 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 61 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 62 | | Circuit Capacity | | | Network Planning & Support | 10,528 | |
| 63 | | Number feet | | | Network Planning & Support | 153 | |
| 64 | | | | | | | |
| 65 | H.2.9 | Virtual Collocation - DS3 Cross Connects | 357C | 01 | | | |
| 66 | | DSX-3 Panel | | | | | |
| 67 | | Material Price | | | DS1 Price Calculator | $130 205 | |
| 68 | | Projected Actual Utilization | | | DS1 Price Calculator | 85 00% | |

**000072**

|     | A | B | C | D | E | F | G |
|-----|---|---|---|---|---|---|---|
| 69 | | **Cable Rack** | | | | | |
| 70 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 71 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 72 | | Circuit Capacity | | | Network Planning & Support | 3,732 | |
| 73 | | Number feet | | | Network Planning & Support | 156 | |
| 74 | | | | | | | |
| 75 | H.2.16 | **Virtual Collocation - 2-Fiber Cross Connect** | 357C | 01 | | | |
| 76 | | **LGX Bay** | | | | | |
| 77 | | Material Price | | | Network Planning & Support | $25 725 | |
| 78 | | Projected Actual Utilization | | | Network Planning & Support | 85 00% | |
| 79 | | Number Required | | | | 2 | |
| 80 | | **Fiber Duct** | | | | | |
| 81 | | Material Price per Foot | | | Network Planning & Support | ■ | |
| 82 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 83 | | Number Feet | | | Network Planning & Support | 155 | |
| 84 | | Fiber Circuit Capacity | | | Network Planning & Support | 400 | |
| 85 | | Number Required | | | Network Planning & Support | 1 | |
| 86 | | | | | | | |
| 87 | H.2.17 | **Virtual Collocation - 4-Fiber Cross Connect** | 357C | 01 | | | |
| 88 | | **LGX Bay** | | | | | |
| 89 | | Material Price | | | Network Planning & Support | $25 725 | |
| 90 | | Projected Actual Utilization | | | Network Planning & Support | 85 00% | |
| 91 | | Number Required | | | Network Planning & Support | 4 | |
| 92 | | **Fiber Duct** | | | | | |
| 93 | | Material Price per Foot | | | Network Planning & Support | ■ | |
| 94 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 95 | | Number Feet | | | Network Planning & Support | 155 | |
| 96 | | Fiber Circuit Capacity | | | Network Planning & Support | 400 | |
| 97 | | Number Required | | | Network Planning & Support | 2 | |
| 98 | | | | | | | |
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**000073**

|    | A | B | C |
|----|---|---|---|
| 1 | Florida | | |
| 2 | Virtual Collocation - Fiber Entrance Cable Installation per Cable | | |
| 3 | Study Period: 2003-2005 | | |
| 4 | | | |
| 5 | Element # H.2.2 | | |
| 6 | Item / Description | Source | Amount |
| 7 | Area | | |
| 8 | | | |
| 9 | **Manhole Contract Labor** | | |
| 10 | Indian River | INPUTS_Nonrecurring Line 97 | |
| 11 | Jacksonville | INPUTS_Nonrecurring Line 98 | |
| 12 | North Central | INPUTS_Nonrecurring Line 99 | |
| 13 | Orlando / Sanford | INPUTS_Nonrecurring Line 100 | |
| 14 | Pensacola / Panama City | INPUTS_Nonrecurring Line 101 | |
| 15 | Broward | INPUTS_Nonrecurring Line 102 | |
| 16 | Florida Keys | INPUTS_Nonrecurring Line 103 | |
| 17 | North Dade | INPUTS_Nonrecurring Line 104 | |
| 18 | Palm Beach | INPUTS_Nonrecurring Line 105 | |
| 19 | South Dade | INPUTS_Nonrecurring Line 106 | |
| 20 | **Number of Sites** | INPUTS_Nonrecurring Line 107 | 10 |
| 21 | | | |
| 22 | **Average Manhole Contract Labor Cost** | Sum(Line 10. Line 19) – Line 20) | $172.593 |
| 23 | | | |
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No disclosure outside BellSouth except by written agreement      Page 13 of 23

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - Floor Space per Square Foot | | | | |
| 3 | Study Period. 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H.2.3 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | Virtual Collocation - Floor Space per Square Foot | 10C | 00 | INPUTS_Recurring Line 12 | $268 700 |
| 10 | | | | | |
| 11 | Percent land (to land and building totals) | | | INPUTS_Recurring Line 14 | 5 032% |
| 12 | | | | | |
| 13 | Percent building (to land and building totals) | | | INPUTS_Recurring Line 15 | 94.968% |
| 14 | | | | | |
| 15 | Land / Building Factor | | | Line 11 + Line 13 | 5 299% |
| 16 | | | | | |
| 17 | Land Investment | 20C | 00 | Line 9 × Line 15 | $14 238 |
| 18 | | | | | |
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**000075**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - Power, Per Fused Ampere | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H 2.4 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | Average Monthly Cost per KWH | | | INPUTS_Recurring Line 19 | $0.07 |
| 10 | | | | | |
| 11 | Volts | | | INPUTS_Recurring Line 20 | 52 070 |
| 12 | | | | | |
| 13 | Rectifier Efficiency | | | INPUTS_Recurring Line 21 | 85 00% |
| 14 | | | | | |
| 15 | Average Number of Hours per Month | | | INPUTS_Recurring Line 22 | 730 |
| 16 | | | | | |
| 17 | Protection Device Adjustment | | | INPUTS_Recurring Line 23 | 67.00% |
| 18 | | | | | |
| 19 | Power Usage Monthly Cost | | | Ln9 + 1000 × Ln11 + Ln13 × Ln15 × Ln17 | $2.097 |
| 20 | | | | | |
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**000076**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - Cable Support Structure, Per Fiber Entrance Cable | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H.2.5 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | Installed Investment per Foot | | | INPUTS_Recurring Line 26 | ▉ |
| 10 | | | | | |
| 11 | Projected Actual Utilization | | | INPUTS_Recurring Line 27 | ▉ |
| 12 | | | | | |
| 13 | Cable Capacity | | | INPUTS_Recurring Line 28 | 30 |
| 14 | | | | | |
| 15 | Average Cable Length | | | INPUTS_Recurring Line 29 | 120 |
| 16 | | | | | |
| 17 | Installed Investment per Cable | 357C | 16 | Line 9 ÷ Line 11 ÷ Line 13 × Line 15 | $247.246 |
| 18 | | | | | |
| 19 | | | | | |
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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - 2-Wire Cross Connects | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H 2.6 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Distributing Frame** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 33 | ███████ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 34 | ███████ |
| 14 | | | | | |
| 15 | Circuit Capacity | | | INPUTS_Recurring Line 35 | 7,200 |
| 16 | | | | | |
| 17 | Number Required | | | INPUTS_Recurring Line 36 | 1 |
| 18 | | | | | |
| 19 | Utilized Material Price per Circuit | 377C | 05 | Line11 ÷ Line13 ÷ Line15 × Line17 | $0.693 |
| 20 | | | | | |
| 21 | **Cable Rack** | | | | |
| 22 | | | | | |
| 23 | Material Price per foot | | | INPUTS_Recurring Line 38 | ███████ |
| 24 | | | | | |
| 25 | Projected Actual Utilization | | | INPUTS_Recurring Line 39 | ███████ |
| 26 | | | | | |
| 27 | Circuit Capacity | | | INPUTS_Recurring Line 40 | 97,200 |
| 28 | | | | | |
| 29 | Number feet | | | INPUTS_Recurring Line 41 | 118 |
| 30 | | | | | |
| 31 | Utilized Material Price per Circuit | 377C | 11 | Line23 ÷ Line25 ÷ Line27 × Line29 | $0 077 |
| 32 | | | | | |
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| | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| | | | | | First | | Additional | |
| | Item / Description | | Source | Percent | Install | Disconnect | Install | Disconnect |
| | Description | JFC/JG/WS | | | | | | |
| 1 | Florida | | | | | | | |
| 2 | Virtual Collocation - 2-Wire Cross Connects | | | | | | | |
| 3 | Study Period: 2003-2005 | | | | | | | |
| 4 | | | | | | | | |
| 5 | Element #. H.2.6 | | | | | | | |
| 6 | Item / Description | | Source | Percent | First | | Additional | |
| 7 | Description | JFC/JG/WS | | | Install | Disconnect | Install | Disconnect |
| 8 | | | | | | | | |
| 9 | Virtual Collocation - 2-Wire Cross Connects | | | | | | | |
| 10 | | | | | | | | |
| 11 | Percent SL2 (design) | | INPUTS_Nonrecurring Line 116 | 0 455 | | | | |
| 12 | | | | | | | | |
| 13 | Circuit Provisioning Group (CPG) | 4N4X | INPUTS_Nonrecurring Line 110 | | 0.0180 | 0.0051 | 0 0130 | 0.0001 |
| 14 | | | | | | | | |
| 15 | Total | | Line12 x Line14 | | 0 0082 | 0.0023 | 0 0059 | 0.0000 |
| 16 | | | | | | | | |
| 17 | Percent SL1 (nondesign) | | INPUTS_Nonrecurring Line 115 | 0.545 | | | | |
| 18 | | | | | | | | |
| 19 | CO Install & Mtce Field (SL1) | 431X | INPUTS_Nonrecurring Line 113 | | 0.0375 | 0.0300 | 0 0200 | 0.0200 |
| 20 | | | | | | | | |
| 21 | Percent SL2 (design) | | INPUTS_Nonrecurring Line 116 | 0.455 | | | | |
| 22 | | | | | | | | |
| 23 | CO Install & Mtce Field (SL2) | 431X | INPUTS_Nonrecurring Line 114 | | 0.0500 | 0.0375 | 0 0250 | 0 0175 |
| 24 | | | | | | | | |
| 25 | Total CO Install & Field | | Ln 18 x Ln 20 + Ln 22 x Ln 24 | | 0 0432 | 0.0334 | 0 0223 | 0.0189 |
| 26 | | | | | | | | |
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**000079**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - 4-Wire Cross Connects | | | | |
| 3 | Study Period. 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H.2.7 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Distributing Frame** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 45 | ▮ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 46 | ▮ |
| 14 | | | | | |
| 15 | Circuit Capacity | | | INPUTS_Recurring Line 47 | 7,200 |
| 16 | | | | | |
| 17 | Number Required | | | INPUTS_Recurring Line 48 | 2 |
| 18 | | | | | |
| 19 | Utilized Material Price per Circuit | 377C | 05 | Line11 ÷ Line13 ÷ Line15 × Line17 | $1.387 |
| 20 | | | | | |
| 21 | **Cable Rack** | | | | |
| 22 | | | | | |
| 23 | Material Price per foot | | | INPUTS_Recurring Line 50 | ▮ |
| 24 | | | | | |
| 25 | Projected Actual Utilization | | | INPUTS_Recurring Line 51 | ▮ |
| 26 | | | | | |
| 27 | Circuit Capacity | | | INPUTS_Recurring Line 52 | 48,600 |
| 28 | | | | | |
| 29 | Number feet | | | INPUTS_Recurring Line 53 | 118 |
| 30 | | | | | |
| 31 | Utilized Material Price per Circuit | 377C | 11 | Line23 ÷ Line25 ÷ Line27 × Line29 | $0.155 |
| 32 | | | | | |
| 33 | | | | | |
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**000080**

|    | A | B | C | D | E |
|----|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - DS1 Cross Connects | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H.2.8 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **DSX-1 Panel** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 57 | $11 295 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 58 | 85.00% |
| 14 | | | | | |
| 15 | Utilized Material Price per Circuit | | | Line 11 ÷ Line 13 | $13 288 |
| 16 | | | | | |
| 17 | **Cable Rack** | | | | |
| 18 | | | | | |
| 19 | Material Price per foot | | | INPUTS_Recurring Line 60 | ███████ |
| 20 | | | | | |
| 21 | Projected Actual Utilization | | | INPUTS_Recurring Line 61 | ███████ |
| 22 | | | | | |
| 23 | Circuit Capacity | | | INPUTS_Recurring Line 62 | 10,528 |
| 24 | | | | | |
| 25 | Number feet | | | INPUTS_Recurring Line 63 | 153 |
| 26 | | | | | |
| 27 | Utilized Material Price per Circuit | | | Line19 ÷ Line21 ÷ Line23 × Line25 | $0.835 |
| 28 | | | | | |
| 29 | Total Utilized Material Price per Circuit | 357C | 01 | Line 15 + Line 27 | $14.123 |
| 30 | | | | | |
| 31 | | | | | |
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**000081**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - DS3 Cross Connects | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H.2.9 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **DSX-3 Panel** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 67 | $130.205 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 68 | 85.00% |
| 14 | | | | | |
| 15 | Utilized Material Price per Circuit | | | Line 11 ÷ Line 13 | $153.182 |
| 16 | | | | | |
| 17 | **Cable Rack** | | | | |
| 18 | | | | | |
| 19 | Material Price per foot | | | INPUTS_Recurring Line 70 | ■■■■■ |
| 20 | | | | | |
| 21 | Projected Actual Utilization | | | INPUTS_Recurring Line 71 | ■■■■■ |
| 22 | | | | | |
| 23 | Circuit Capacity | | | INPUTS_Recurring Line 72 | 3,732 |
| 24 | | | | | |
| 25 | Number feet | | | INPUTS_Recurring Line 73 | 156 |
| 26 | | | | | |
| 27 | Utilized Material Price per Circuit | | | Line19 ÷ Line21 ÷ Line23 × Line25 | $2.162 |
| 28 | | | | | |
| 29 | Total Utilized Material Price per Circuit | 357C | 01 | Line 15 + Line 27 | $155.344 |
| 30 | | | | | |
| 31 | | | | | |
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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - 2-Fiber Cross Connect | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H.2.16 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | LGX Bay | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 77 | $25 725 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 78 | 85 00% |
| 14 | | | | | |
| 15 | Number Required | | | INPUTS_Recurring Line 79 | 2 |
| 16 | | | | | |
| 17 | Utilized Material Price | | | Line 11 ÷ Line 13 × Line 15 | $60 529 |
| 18 | | | | | |
| 19 | Fiber Duct | | | | |
| 20 | | | | | |
| 21 | Material Price per Foot | | | INPUTS_Recurring Line 81 | ■■■■ |
| 22 | | | | | |
| 23 | Projected Actual Utilization | | | INPUTS_Recurring Line 82 | ■■■■ |
| 24 | | | | | |
| 25 | Number Feet | | | INPUTS_Recurring Line 83 | 155 |
| 26 | | | | | |
| 27 | Fiber Circuit Capacity | | | INPUTS_Recurring Line 84 | 400 |
| 28 | | | | | |
| 29 | Number Required | | | INPUTS_Recurring Line 85 | 1 |
| 30 | | | | | |
| 31 | Utilized Material Price | | | Ln21 ÷ Ln23 × Ln25 ÷ Ln27 × Ln29 | $4.816 |
| 32 | | | | | |
| 33 | Total Utilized Material Price per Circuit | 357C | 01 | Line 17 + Line 31 | $65 345 |
| 34 | | | | | |
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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Virtual Collocation - 4-Fiber Cross Connect | | | | |
| 3 | Study Period. 2003-2005 | | | | |
| 4 | | | | | |
| 5 | Element # H.2 17 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **LGX Bay** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 89 | $25 725 |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 90 | 85.00% |
| 14 | | | | | |
| 15 | Number Required | | | INPUTS_Recurring Line 91 | 4 |
| 16 | | | | | |
| 17 | Utilized Material Price | | | Line 11 ÷ Line 13 × Line 15 | $121.059 |
| 18 | | | | | |
| 19 | **Fiber Duct** | | | | |
| 20 | | | | | |
| 21 | Material Price per Foot | | | INPUTS_Recurring Line 94 | ▇▇▇▇ |
| 22 | | | | | |
| 23 | Projected Actual Utilization | | | INPUTS_Recurring Line 95 | ▇▇▇▇ |
| 24 | | | | | |
| 25 | Number Feet | | | INPUTS_Recurring Line 96 | 155 |
| 26 | | | | | |
| 27 | Fiber Circuit Capacity | | | INPUTS_Recurring Line 97 | 400 |
| 28 | | | | | |
| 29 | Number Required | | | INPUTS_Recurring Line 98 | 2 |
| 30 | | | | | |
| 31 | Utilized Material Price | | | Ln21 ÷ Ln23 × Ln25 ÷ Ln27 × Ln29 | $9.632 |
| 32 | | | | | |
| 33 | Total Utilized Material Price per Circuit | 357C | 01 | Line 17 + Line 31 | $130 691 |
| 34 | | | | | |
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**000084**

|   | A | B | C | D |
|---|---|---|---|---|
| 1 | Florida | | | |
| 2 | Index Sheet | | | |
| 3 | Study Period: 2003 - 2005 | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |
| 7 | | | | |
| 8 | | | | |
| 9 | | **Sheet Name:** | | **Description:** |
| 10 | | Index | | Assembly Point |
| 11 | | Investments | | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA |
| 12 | | Nonrecurring Labor | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES |
| 13 | | INPUTS_Nonrecurring | | Assembly Point: INPUTS_Nonrecurring |
| 14 | | INPUTS_Recurring | | Assembly Point: INPUTS_Recurring |
| 15 | | wp H.3.1 | | Assembly Point: Development of 2-Wire Cross-Connect Investment |
| 16 | | wp H.3.1 NRC | | Assembly Point: Development of 2-Wire Cross Connect Work Time |
| 17 | | wp H.3.2 | | Assembly Point: Development of 4-Wire Cross-Connect Investment |
| 18 | | wp H.3.3 | | Assembly Point: Development of DS-1 Cross-Connect Investment |
| 19 | | | | |
| 20 | | Element(s) In this Study: | | H.3.1, H.3.2, H.3.3 |

|   | A | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | Instructions: | | | | | | | |
| 4 | 1. | Use this worksheet to record material and/or investments to be input into the | | | | | | | |
| 5 | | TELRIC calculations. | | | | | | | |
| 6 | 2. | All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | | |
| 7 | 3. | Input data, by Cost Element, leaving no blank lines.  On next row | | | | | | | |
| 8 | | after last line of data, type END in Cost Element Column. | | | | | | | |
| 9 | 4. | All data on this form should be cell-referenced to study workpapers. | | | | | | | |
| 10 | 5. | Do NOT change columns, headings, sheet name. | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | Volume | Volume | | | |
| 13 | | Cost | | Sub | Sensitive | Insensitive | | | |
| 14 | State | Element # | FRC | FRC | $ Amount | $ Amount | | | |
| 15 | FL | H.3.1 | 357C | 01 | $9.147 | | | | |
| 16 | FL | H.3.2 | 357C | 01 | $18.293 | | | | |
| 17 | FL | H.3.3 | 357C | 01 | $50.730 | | | | |
| 18 | FL | H.3.3 | 357C | 04 | $263.008 | | | | |
| 19 | | END | | | | | | | |
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**CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES**

Instructions.
1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations.
2. All amounts shown are per unit (e.g., per call, per loop, per MOU).
3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column.
4. All data on this form should be cell-referenced to study workpapers.
5. Do NOT change columns, headings, sheet name.
6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.
7. Study midpoint date is set at 6/04.
8. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.

Study Mid-Point Date (Mos.)     Jun-04

| State | Cost Element # | Cost Element Life (Mo) | Labor Expense Description (Limited to 25 characters) | JFC Payband | (For use w/ one NR) Installation Time (Hours) | Disconnect Time (Hours) | First Installation Time (Hours) | First Disconnect Time (Hours) | Additional Installation Time (Hours) | Additional Disconnect Time (Hours) | Initial Installation Time (Hours) | Initial Disconnect Time (Hours) | Subsequent Installation Time (Hours) | Subsequent Disconnect Time (Hours) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FL | H.3.1 | 43 | Engineering | 4N4X | | | 0 0082 | 0 0023 | 0 0059 | 0 0000 | | | | |
| FL | H 3.1 | 43 | Connect & Test | 4WXX | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | | | | |
| FL | H 3.1 | 43 | Connect & Test | 4AXX | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | | | | |
| FL | H.3.1 | 43 | Connect & Test | 431X | | | 0 0432 | 0 0334 | 0 0223 | 0 0189 | | | | |
| FL | H 3.2 | 49 | Engineering | 4N4X | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | | | | |
| FL | H 3 2 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | | | | |
| FL | H.3.2 | 49 | Connect & Test | 4AXX | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | | | | |
| FL | H.3.2 | 49 | Connect & Test | 431X | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | | | | |
| FL | H 3 3 | 49 | Engineering | 4N4X | | | 0 0625 | 0 0058 | 0 0492 | 0 0025 | | | | |
| FL | H.3 3 | 49 | Connect & Test | 4WXX | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | | | | |
| FL | H.3 3 | 49 | Connect & Test | 4AXX | | | 0 0713 | 0 0000 | 0 0650 | 0 0000 | | | | |
| FL | H.3 3 | 49 | Connect & Test | 431X | | | 0 0458 | 0 0208 | 0 0417 | 0 0167 | | | | |
| | END | | Maximum of 25 entries per Cost Element # | | | | | | | | | | | |

|  | A | B | C | D | E | F | (For use w/ one NR) | | First | | Additional | | M |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 |  |  |  |  |  |  |  | | | | | | |
| 7 | Element # | Description | Workgroup | Source | JFC | Cost Life (months) | Install (hours) | Disconnect (hours) | Install (hours) | Disconnect (hours) | Install (hours) | Disconnect (hours) | Nonrecurring Recurring |
| 1 | Florida | | | | | | | | | | | | |
| 2 | Assembly Point INPUTS_Nonrecurring | | | | | | | | | | | | |
| 3 | Study Period 2003 - 2005 | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | |
| 5 | FL | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | |
| 10 | H 3.1 | **Assembly Point - 2-Wire Cross Connects** | | | | 43 | | | | | | | |
| 11 | | Circuit Provisioning Group (CPG) | Engineering | Network & Planning | 4N4X | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 12 | | Work Management Center (WMC) | Connect & Test | Network & Planning | 4WXX | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 13 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Connect & Test | Network & Planning | 4AXX | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 14 | | CO Install & Mtce Field (SL1) | Connect & Test | Network & Planning | 431X | | | | 0 0375 | 0 0300 | 0 0200 | 0 0200 | |
| 15 | | CO Install & Mtce Field (SL2) | Connect & Test | Network & Planning | 431X | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 16 | | Percent SL1 (nondesign) | | ICS | | | | | 0 5450 | | | | |
| 17 | | Percent SL2 (design) | | ICS | | | | | 0 4550 | | | | |
| 18 | | | | | | | | | | | | | |
| 19 | H.3.2 | **Assembly Point - 4-Wire Cross Connects** | | | | 49 | | | | | | | |
| 20 | | Circuit Provisioning Group (CPG) | Engineering | Network & Planning | 4N4X | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 21 | | Work Management Center (WMC) | Connect & Test | Network & Planning | 4WXX | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 22 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Connect & Test | Network & Planning | 4AXX | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 23 | | CO Install & Mtce Field | Connect & Test | Network & Planning | 431X | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 24 | | | | | | | | | | | | | |
| 25 | H.3.3 | **Assembly Point - DS1 Cross Connects** | | | | 49 | | | | | | | |
| 26 | | Circuit Provisioning Group (CPG) | Engineering | Network & Planning | 4N4X | | | | 0 0625 | 0 0058 | 0 0492 | 0 0025 | |
| 27 | | Work Management Center (WMC) | Connect & Test | Network & Planning | 4WXX | | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | |
| 28 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Connect & Test | Network & Planning | 4AXX | | | | 0 0713 | 0 0000 | 0 0850 | 0 0000 | |
| 29 | | CO Install & Mtce Field | Connect & Test | Network & Planning | 431X | | | | 0 0458 | 0 0208 | 0 0417 | 0 0167 | |

880000

|  | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | |
| 2 | Assembly Point INPUTS_Recurring | | | | | | |
| 3 | Study Period 2003 - 2005 | | | | | | |
| 4 | | | | | | | |
| 5 | FL | | | | | | |
| 6 | Element # | Item / Description | | | Source | Amount | Recurring Additives |
| 7 | | Description | FRC | Sub FRC | | | |
| 8 | H.3 | ASSEMBLY POINT: | | | | | |
| 9 | | | | | | | |
| 10 | H.3.1 | Assembly Point: 2-Wire Cross Connects | 357C | 01 | | | |
| 11 | | Distributing Frames (BST & Assembly Point) | | | | | |
| 12 | | Material Price | | | Network Planning & Support | ■ | |
| 13 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 14 | | Circuit Capacity | | | Network Planning & Support | 1,600 | |
| 15 | | Number Required | | | Network Planning & Support | 2 | |
| 16 | | Connecting Blocks (BST & Assembly Point) | | | | | |
| 17 | | Material Price | | | Network Planning & Support | ■ | |
| 18 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 19 | | Circuit Capacity | | | Network Planning & Support | 100 | |
| 20 | | Number Required | | | Network Planning & Support | 2 | |
| 21 | | Cable (between BST & Assembly Point Frames) | | | | | |
| 22 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 23 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 24 | | Circuit Capacity | | | Network Planning & Support | 100 | |
| 25 | | Number Feet | | | Network Planning & Support | 150 | |
| 26 | | Cable Rack (between BST & Assembly Point Frames) | | | | | |
| 27 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 28 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 29 | | Circuit Capacity | | | Network Planning & Support | 97,200 | |
| 30 | | Number Feet | | | Network Planning & Support | 150 | |
| 31 | | | | | | | |
| 32 | H.3.2 | Assembly Point: 4-Wire Cross Connects | 357C | 01 | | | |
| 33 | | Distributing Frames (BST & Assembly Point) | | | | | |
| 34 | | Material Price | | | Network Planning & Support | ■ | |
| 35 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 36 | | Circuit Capacity | | | Network Planning & Support | 1,600 | |
| 37 | | Number Required | | | Network Planning & Support | 4 | |
| 38 | | Connecting Blocks (BST & Assembly Point) | | | | | |
| 39 | | Material Price | | | Network Planning & Support | ■ | |
| 40 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 41 | | Circuit Capacity | | | Network Planning & Support | 100 | |
| 42 | | Number Required | | | Network Planning & Support | 4 | |
| 43 | | Cable (between BST & Assembly Point Frames) | | | | | |
| 44 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 45 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 46 | | Circuit Capacity | | | Network Planning & Support | 50 | |
| 47 | | Number Feet | | | Network Planning & Support | 150 | |
| 48 | | Cable Rack (between BST & Assembly Point Frames) | | | | | |
| 49 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 50 | | Projected Actual Utilization | | | Network Planning & Support | | |
| 51 | | Circuit Capacity | | | Network Planning & Support | 48,600 | |
| 52 | | Number Feet | | | Network Planning & Support | 150 | |
| 53 | | | | | | | |
| 54 | H.3.3 | Assembly Point: DS-1 Cross Connects | 357C | 01 | | | |
| 55 | | DSX-1 Panels (BST & Assembly Point) | | | | | |
| 56 | | Material Price | | | DS-1 Price Calculator | $11 295 | |
| 57 | | Projected Actual Utilization | | | DS-1 Price Calculator | 85 00% | |
| 58 | | Circuit Capacity | | | DS-1 Price Calculator | 1 0000 | |
| 59 | | Number Required | | | Network Planning & Support | 2 | |
| 60 | | Cable (between BST Assembly Point DSX-1 Panels) | | | | | |

**000089**

| | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 61 | | Material Price per foot | | | Network Planning & Support | ███ | |
| 62 | | Projected Actual Utilization | | | Network Planning & Support | ███ | |
| 63 | | Number Feet | | | Network Planning & Support | 150 | |
| 64 | | Circuit Capacity | | | Network Planning & Support | 14 | |
| 65 | | **Cable Rack (between BST Assembly Point DSX-1 Panels)** | | | | | |
| 66 | | Material Price per foot | | | Network Planning & Support | ███ | |
| 67 | | Projected Actual Utilization | | | Network Planning & Support | ███ | |
| 68 | | Number Feet | | | Network Planning & Support | 150 | |
| 69 | | Circuit Capacity | | | Network Planning & Support | 10,528 | |
| 70 | | **Repeater Bay (between BST & Assembly Point DSX-1 Panels)** | | | | | |
| 71 | | Material Price | | | Network Planning & Support | ███ | |
| 72 | | Projected Actual Utilization | | | Network Planning & Support | ███ | |
| 73 | | Circuit Capacity | | | Network Planning & Support | 224 | |
| 74 | | **Repeater Shelf (between BST & Assembly Point DSX-1 Panels)** | | | | | |
| 75 | | Material Price | | | Network Planning & Support | ███ | |
| 76 | | Projected Actual Utilization | | | Network Planning & Support | ███ | |
| 77 | | Circuit Capacity | | | Network Planning & Support | 28 | |
| 78 | | **Repeater (between BST & Assembly Point DSX-1 Panels)** | 357C | 04 | | | |
| 79 | | Material Price | | | Network Planning & Support | ███ | |
| 80 | | Projected Actual Utilization | | | Network Planning & Support | ███ | |
| 81 | | Circuit Capacity | | | Network Planning & Support | 1 | |
| 82 | | | | | | | |
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Page 6 of 11

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Assembly Point: Development of 2-Wire Cross-Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H 3.1 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Distributing Frames (BST & Assembly Point)** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 12 | ■■■■■ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 13 | ■■■■■ |
| 14 | | | | | |
| 15 | Circuit Capacity | | | INPUTS_Recurring Line 14 | 1,600 |
| 16 | | | | | |
| 17 | Number Required | | | INPUTS_Recurring Line 15 | 2 |
| 18 | | | | | |
| 19 | Utilized Material Price per Circuit | 357C | 01 | Line11 ÷ Line13 ÷ Line15 × Line17 | $4.231 |
| 20 | | | | | |
| 21 | **Connecting Blocks (BST & Assembly Point)** | | | | |
| 22 | | | | | |
| 23 | Material Price | | | INPUTS_Recurring Line 17 | ■■■■■ |
| 24 | | | | | |
| 25 | Projected Actual Utilization | | | INPUTS_Recurring Line 18 | ■■■■■ |
| 26 | | | | | |
| 27 | Circuit Capacity | | | INPUTS_Recurring Line 19 | 100 |
| 28 | | | | | |
| 29 | Number Required | | | INPUTS_Recurring Line 20 | 2 |
| 30 | | | | | |
| 31 | Utilized Material Price per Circuit | 357C | 01 | Line23 ÷ Line25 ÷ Line27 × Line29 | $3.804 |
| 32 | | | | | |
| 33 | **Cable (between BST & Assembly Point Frames)** | | | | |
| 34 | | | | | |
| 35 | Material Price per foot | | | INPUTS_Recurring Line 22 | ■■■■■ |
| 36 | | | | | |
| 37 | Projected Actual Utilization | | | INPUTS_Recurring Line 23 | ■■■■■ |
| 38 | | | | | |
| 39 | Circuit Capacity | | | INPUTS_Recurring Line 24 | 100 |
| 40 | | | | | |
| 41 | Number Feet | | | INPUTS_Recurring Line 25 | 150 |
| 42 | | | | | |
| 43 | Utilized Material Price per Circuit | 357C | 01 | Line35 ÷ Line37 ÷ Line39 × Line41 | $1.018 |
| 44 | | | | | |
| 45 | **Cable Rack (between BST & Assembly Point Frames)** | | | | |
| 46 | | | | | |
| 47 | Material Price per foot | | | INPUTS_Recurring Line 27 | ■■■■■ |
| 48 | | | | | |
| 49 | Projected Actual Utilization | | | INPUTS_Recurring Line 28 | ■■■■■ |
| 50 | | | | | |
| 51 | Circuit Capacity | | | INPUTS_Recurring Line 29 | 97,200 |
| 52 | | | | | |
| 53 | Number Feet | | | INPUTS_Recurring Line 30 | 150 |
| 54 | | | | | |
| 55 | Utilized Material Price per Circuit | 357C | 01 | Line47 ÷ Line49 ÷ Line51 × Line53 | $0.094 |
| 56 | | | | | |
| 57 | Total Utilized Material Price per Circuit | 357C | 01 | Line19 + Line31 + Line43 + Line55 | $9.147 |
| 58 | | | | | |
| 59 | | | | | |
| 60 | | | | | |

**000091**

| | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| | | | | | First | | Additional | |
| 1 | Florida | | | | | | | |
| 2 | Assembly Point: Development of 2-Wire Cross Connect Work Time | | | | | | | |
| 3 | Study Period: 2003 - 2005 | | | | | | | |
| 4 | | | | | | | | |
| 5 | Element #: H.3.1 | | | | | | | |
| 6 | Item / Description | | Source | Percent | First | | Additional | |
| 7 | Description | JFC / JG / WS | | | Install | Disconnect | Install | Disconnect |
| 8 | **Assembly Point - 2-Wire Cross Connects** | | | | | | | |
| 9 | | | | | | | | |
| 10 | Percent SL2 (design) | | INPUTS_Nonrecurring Line 17 | 0.455 | | | | |
| 11 | | | | | | | | |
| 12 | Circuit Provisioning Group (CPG) | 4N4X | INPUTS_Nonrecurring Line 11 | | 0.0180 | 0.0051 | 0.0130 | 0.0001 |
| 13 | | | | | | | | |
| 14 | Total | | Line 12 x Line10 | | 0.0082 | 0.0023 | 0.0059 | 0.0000 |
| 15 | | | | | | | | |
| 16 | Percent SL1 (nondesign) | | INPUTS_Nonrecurring Line 16 | 0.545 | | | | |
| 17 | | | | | | | | |
| 18 | CO Install & Mtce Field (SL1) | 431X | INPUTS_Nonrecurring Line 14 | | 0.0375 | 0.0300 | 0.0200 | 0.0200 |
| 19 | | | | | | | | |
| 20 | Percent SL2 (design) | | INPUTS_Nonrecurring Line 17 | 0.455 | | | | |
| 21 | | | | | | | | |
| 22 | CO Install & Mtce Field (SL2) | 431X | INPUTS_Nonrecurring Line 15 | | 0.0500 | 0.0375 | 0.0250 | 0.0175 |
| 23 | | | | | | | | |
| 24 | Total CO Install & Field | | Line 16 x Line 18 + Line 20 x Line 22 | | 0.0432 | 0.0334 | 0.0223 | 0.0189 |
| 25 | | | | | | | | |
| 26 | | | | | | | | |
| 27 | | | | | | | | |
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| 34 | | | | | | | | |
| 35 | | | | | | | | |

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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Assembly Point: Development of 4-Wire Cross-Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.3.2 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **Distributing Frames (BST & Assembly Point)** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 34 | ■ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 35 | ■ |
| 14 | | | | | |
| 15 | Circuit Capacity | | | INPUTS_Recurring Line 36 | 1,600 |
| 16 | | | | | |
| 17 | Number Required | | | INPUTS_Recurring Line 37 | 4 |
| 18 | | | | | |
| 19 | Utilized Material Price per Circuit | 357C | 01 | Line11 ÷ Line13 ÷ Line15 × Line17 | $8.462 |
| 20 | | | | | |
| 21 | **Connecting Blocks (BST & Assembly Point)** | | | | |
| 22 | | | | | |
| 23 | Material Price | 357C | 01 | INPUTS_Recurring Line 39 | ■ |
| 24 | | | | | |
| 25 | Projected Actual Utilization | | | INPUTS_Recurring Line 40 | ■ |
| 26 | | | | | |
| 27 | Circuit Capacity | | | INPUTS_Recurring Line 41 | 100 |
| 28 | | | | | . |
| 29 | Number Required | | | INPUTS_Recurring Line 42 | 4 |
| 30 | | | | | |
| 31 | Utilized Material Price per Circuit | 357C | 01 | Line23 ÷ Line25 ÷ Line27 × Line29 | $7 607 |
| 32 | | | | | |
| 33 | **Cable Rack (between BST & Assembly Point Frames)** | | | | |
| 34 | | | | | |
| 35 | Material Price per foot | | | INPUTS_Recurring Line 44 | ■ |
| 36 | | | | | |
| 37 | Projected Actual Utilization | | | INPUTS_Recurring Line 45 | ■ |
| 38 | | | | | |
| 39 | Circuit Capacity | | | INPUTS_Recurring Line 46 | 50 |
| 40 | | | | | |
| 41 | Number Feet | | | INPUTS_Recurring Line 47 | 150 |
| 42 | | | | | |
| 43 | Utilized Material Price per Circuit | 357C | 01 | Line35 ÷ Line37 ÷ Line39 × Line41 | $2.036 |
| 44 | | | | | |
| 45 | **Cable Rack (between BST & Assembly Point Frames)** | | | | |
| 46 | | | | | |
| 47 | Material Price per foot | | | INPUTS_Recurring Line 49 | ■ |
| 48 | | | | | |
| 49 | Projected Actual Utilization | | | INPUTS_Recurring Line 50 | ■ |
| 50 | | | | | |
| 51 | Circuit Capacity | | | INPUTS_Recurring Line 51 | 48,600 |
| 52 | | | | | |
| 53 | Number Feet | | | INPUTS_Recurring Line 52 | 150 |
| 54 | | | | | |
| 55 | Utilized Material Price per Circuit | 357C | 01 | Line47 ÷ Line49 ÷ Line51 × Line53 | $0.188 |
| 56 | | | | | |
| 57 | Total Utilized Material Price per Circuit | 357C | 01 | Line19 + Line31 + Line43 + Line55 | $18.293 |
| 58 | | | | | |
| 59 | | | | | |
| 60 | | | | | |

**000093**

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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Assembly Point: Development of DS-1 Cross-Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.3.3 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | | | | | |
| 9 | **DSX-1 Panels (BST & Assembly Point)** | | | | |
| 10 | | | | | |
| 11 | Material Price | | | INPUTS_Recurring Line 56 | ▮ |
| 12 | | | | | |
| 13 | Projected Actual Utilization | | | INPUTS_Recurring Line 57 | ▮ |
| 14 | | | | | |
| 15 | Circuit Capacity | | | INPUTS_Recurring Line 58 | 1.000 |
| 16 | | | | | |
| 17 | Number Required | | | INPUTS_Recurring Line 59 | 2 |
| 18 | | | | | |
| 19 | Utilized Material Price per Circuit | 357C | 01 | Line11 ÷ Line13 ÷ Line15 × Line17 | $26.576 |
| 20 | | | | | |
| 21 | **Cable (between BST Assembly Point DSX-1 Panels)** | | | | |
| 22 | | | | | |
| 23 | Material Price per foot | | | INPUTS_Recurring Line 61 | ▮ |
| 24 | | | | | |
| 25 | Projected Actual Utilization | | | INPUTS_Recurring Line 62 | ▮ |
| 26 | | | | | |
| 27 | Number Feet | | | INPUTS_Recurring Line 63 | 150 |
| 28 | | | | | |
| 29 | Circuit Capacity | | | INPUTS_Recurring Line 64 | 14 |
| 30 | | | | | |
| 31 | Utilized Material Price per Circuit | 357C | 01 | Line23 ÷ Line25 × Line27 ÷ Line29 | $6.869 |
| 32 | | | | | |
| 33 | **Cable Rack (between BST Assembly Point DSX-1 Panels)** | | | | |
| 34 | | | | | |
| 35 | Material Price per foot | | | INPUTS_Recurring Line 66 | ▮ |
| 36 | | | | | |
| 37 | Projected Actual Utilization | | | INPUTS_Recurring Line 67 | ▮ |
| 38 | | | | | |
| 39 | Number Feet | | | INPUTS_Recurring Line 68 | 150 |
| 40 | | | | | |
| 41 | Circuit Capacity | | | INPUTS_Recurring Line 69 | 10,528 |
| 42 | | | | | |
| 43 | Utilized Material Price per Circuit | 357C | 01 | Line35 ÷ Line37 × Line39 ÷ Line41 | $0.819 |
| 44 | | | | | |
| 45 | **Repeater Bay (between BST & Assembly Point DSX-1 Panels)** | | | | |
| 46 | | | | | |
| 47 | Material Price | | | INPUTS_Recurring Line 71 | ▮ |
| 48 | | | | | |
| 49 | Projected Actual Utilization | | | INPUTS_Recurring Line 72 | ▮ |
| 50 | | | | | |
| 51 | Circuit Capacity | | | INPUTS_Recurring Line 73 | 224 |
| 52 | | | | | |
| 53 | Utilized Material Price per Circuit | 357C | 01 | Line47 ÷ Line49 ÷ Line51 | $5.242 |
| 54 | | | | | |
| 55 | **Repeater Shelf (between BST & Assembly Point DSX-1 Panels)** | | | | |
| 56 | | | | | |
| 57 | Material Price | | | INPUTS_Recurring Line 75 | ▮ |
| 58 | | | | | |
| 59 | Projected Actual Utilization | | | INPUTS_Recurring Line 76 | ▮ |
| 60 | | | | | |
| 61 | Circuit Capacity | | | INPUTS_Recurring Line 77 | 28 |
| 62 | | | | | |

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| | A | B | C | D | E |
|---|---|---|---|---|---|
| 63 | Utilized Material Price per Circuit | | | Line57 ÷ Line59 ÷ Line61 | $11.223 |
| 64 | | | | | |
| 65 | Total Utilized Material Price per Circuit | 357C | 01 | Ln19 + Ln31 + Ln43 + Ln53 + Ln63 | $50.730 |
| 66 | | | | | |
| 67 | **Repeater (between BST & Assembly Point DSX-1 Panels)** | | | | |
| 68 | | | | | |
| 69 | Material Price | | | INPUTS_Recurring Line 79 | ▮▮▮ |
| 70 | | | | | |
| 71 | Projected Actual Utilization | | | INPUTS_Recurring Line 80 | ▮▮▮ |
| 72 | | | | | |
| 73 | Circuit Capacity | | | INPUTS_Recurring Line 81 | 1 |
| 74 | | | | | |
| 75 | Utilized Material Price per Circuit | 357C | 04 | Line69 ÷ Line71 ÷ Line73 | $263 008 |
| 76 | | | | | |
| 77 | | | | | |
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|    | A | B | C | D | E | F | G | H | I | J | K |
|----|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | | | | | |
| 2 | Index Sheet | | | | | | | | | | |
| 3 | Study Period: 2003 - 2005 | | | | | | | | | | |
| 4 | | | | | | | | | | | |
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| 8 | | | | | | | | | | | |
| 9 | | | **Sheet Name:** | | **Description:** | | | | | | |
| 10 | | | Index | | Adjacent  Collocation | | | | | | |
| 11 | | | Investments | | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA | | | | | | |
| 12 | | | Additives_Recurring | | CALCULATOR INPUT FORM - RECURRING EXPENSES DATA | | | | | | |
| 13 | | | Additives_Nonrecurring | | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA | | | | | | |
| 14 | | | Nonrecurring Labor | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES | | | | | | |
| 15 | | | INPUTS_Nonrecurring | | Adjacent Collocation: INPUTS_Nonrecurring | | | | | | |
| 16 | | | INPUTS_Recurring | | Adjacent Collocation: INPUTS_Recurring | | | | | | |
| 17 | | | wp H.4.3 | | Adjacent Collocation: Development of 2-Wire Cross Connect Investment | | | | | | |
| 18 | | | wp H.4.3 NRC | | Adjacent Collocation: Development of 2-Wire Cross Connect Work Time | | | | | | |
| 19 | | | wp H.4.4 | | Adjacent Collocation: Development of 4-Wire Cross Connect Investment | | | | | | |
| 20 | | | wp H.4.5 | | Adjacent Collocation: Development of DS-1 Cross Connect Investment | | | | | | |
| 21 | | | wp H.4.6 | | Adjacent Collocation: Development of DS-3 Cross Connect Investment | | | | | | |
| 22 | | | wp H.4.7 | | Adjacent Collocation: Development of 2-Fiber Cross Connect Investment | | | | | | |
| 23 | | | wp H.4.8 | | Adjacent Collocation: Development of 4-Fiber Cross Connect Investment | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | Element(s) In this Study: | | H.4.1, H.4.16, H.4.17, H.4.18, H.4.19, H.4.2, H.4.3, | | | | | | |
| 26 | | | | | H.4.4, H.4.5, H.4 6, H.4.7, H.4.8, H.4.9 | | | | | | |
| 27 | | | | | | | | | | | |
| 28 | | | | | | | | | | | |
| 29 | | | | | | | | | | | |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |

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|     | A | B | C | D | E | F | G | H | I |
|-----|---|---|---|---|---|---|---|---|---|
| 1 | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | Instructions: | | | | | | | | |
| 4 | 1. Use this worksheet to record material and/or investments to be input into the | | | | | | | | |
| 5 | Calculator calculations. | | | | | | | | |
| 6 | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | | | |
| 7 | 3. Input data, by Cost Element, leaving no blank lines.  On next row | | | | | | | | |
| 8 | after last line of data, type END in Cost Element Column. | | | | | | | | |
| 9 | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | | | |
| 10 | 5. Do NOT change columns, headings, sheet name. | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | Volume | Volume | | | |
| 13 | | Cost | | Sub | Sensitive | Insensitive | | | |
| 14 | State | Element # | FRC | FRC | $ Amount | $ Amount | | | |
| 15 | FL | H.4.1 | 20C | 00 | $11.090 | | | | |
| 16 | FL | H.4.2 | 377CP | 00 | $263.000 | | | | |
| 17 | FL | H.4.3 | 377C | 05 | $0.693 | | | | |
| 18 | FL | H.4.3 | 377C | 11 | $0.049 | | | | |
| 19 | FL | H.4.4 | 377C | 05 | $1.387 | | | | |
| 20 | FL | H.4.4 | 377C | 11 | $0.098 | | | | |
| 21 | FL | H.4.5 | 357C | 01 | $13.834 | | | | |
| 22 | FL | H.4.6 | 357C | 01 | $154.568 | | | | |
| 23 | FL | H.4.7 | 357C | 01 | $63.479 | | | | |
| 24 | FL | H.4.8 | 357C | 01 | $124.174 | | | | |
| 25 | FL | H.4.16 | 377CP | 00 | $61.440 | | | | |
| 26 | FL | H.4.17 | 377CP | 00 | $122.880 | | | | |
| 27 | FL | H.4.18 | 377CP | 00 | $184.320 | | | | |
| 28 | FL | H.4.19 | 377CP | 00 | $425.470 | | | | |
| 29 | | END | | | | | | | |
| 30 | | | | | | | | | |
| 31 | | | | | | | | | |
| 32 | | | | | | | | | |
| 33 | | | | | | | | | |
| 34 | | | | | | | | | |
| 35 | | | | | | | | | |

| | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 | | CALCULATOR INPUT FORM - RECURRING EXPENSES DATA | | | | | | |
| 2 | | | | | | | | |
| 3 | | Instructions: | | | | | | |
| 4 | | 1. Use this worksheet to record recurring non-labor expenses to be input into the | | | | | | |
| 5 | | Calculator calculations. | | | | | | |
| 6 | | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | |
| 7 | | 3. Input data, by Cost Element, leaving no blank lines. On next row | | | | | | |
| 8 | | after last line of data, type END in Cost Element Column. | | | | | | |
| 9 | | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | |
| 10 | | 5. Do NOT change columns, headings, sheet name. | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | Recurring | Recurring | | | |
| 15 | | | Recurring | Volume | Volume | | | |
| 16 | | Cost | Expense Description | Sensitive | Insensitive | | | |
| 17 | State | Element # | (Limited to 25 characters) | $ Amount | $ Amount | | | |
| 18 | FL | H.4.16 | ComACPwr-120V1P/BreakerAmp | $3.920 | | | | |
| 19 | FL | H.4.17 | ComACPwr-240V1P/BreakerAmp | $7.850 | | | | |
| 20 | FL | H.4.18 | ComACPwr-120V3P/BreakerAmp | $11.770 | | | | |
| 21 | FL | H.4.19 | ComACPwr-277V3P/BreakerAmp | $27.180 | | | | |
| 22 | | END | Maximum 10 entries per Cost Element # | | | | | |
| 23 | | | | | | | | |
| 24 | | | | | | | | |
| 25 | | | | | | | | |
| 26 | | | | | | | | |
| 27 | | | | | | | | |
| 28 | | | | | | | | |
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| 31 | | | | | | | | |
| 32 | | | | | | | | |
| 33 | | | | | | | | |
| 34 | | | | | | | | |
| 35 | | | | | | | | |

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|  | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 |  | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA | | | | | | |
| 2 |  | | | | | | | |
| 3 |  | Instructions: | | | | | | |
| 4 |  | 1. Use this worksheet to record nonrecurring non-labor expenses to be input into the TELRIC calculations. | | | | | | |
| 5 |  | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | |
| 6 |  | 3. Input data, by Cost Element, leaving no blank lines. On next row | | | | | | |
| 7 |  | after last line of data, type END in Cost Element Column. | | | | | | |
| 8 |  | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | |
| 9 |  | 5. Do NOT change columns, headings, sheet name. | | | | | | |
| 10 |  | 6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first | | | | | | |
| 11 |  | and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost. | | | | | | |
| 12 |  | | | | | | | |
| 13 |  | | | | | | | |
| 14 |  | | Nonrecurring | | Nonrecurring | Nonrecurring | Nonrecurring | Nonrecurring |
| 15 |  | Cost | Expense Description | Nonrecurring | First | Additional | Initial | Subsequent |
| 16 | State | Element # | (Limited to 25 characters) | $ Amount | $ Amount | $ Amount | $ Amount | $ Amount |
| 17 | FL | H.4.9 | Corporate Real Estate Services (CRES) | $1,013.000 | | | | |
| 18 |  | END | Maximum 10 entries per Cost Element # | | | | | |
| 19 |  | | | | | | | |
| 20 |  | | | | | | | |
| 21 |  | | | | | | | |
| 22 |  | | | | | | | |
| 23 |  | | | | | | | |
| 24 |  | | | | | | | |
| 25 |  | | | | | | | |
| 26 |  | | | | | | | |
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| 30 |  | | | | | | | |
| 31 |  | | | | | | | |
| 32 |  | | | | | | | |
| 33 |  | | | | | | | |
| 34 |  | | | | | | | |
| 35 |  | | | | | | | |

|  | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 |  | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  | Instructions. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 |  | 1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  | 2 All amounts shown are per unit (e.g., per call, per loop, per MOU) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 |  | 3. Input data, by Cost Element, leaving no blank lines. On next row |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 |  | after last line of data, type END in Cost Element Column. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 |  | 4. All data on this form should be cell-referenced to study workpapers. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 |  | 5 Do NOT change columns, headings, sheet name. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 |  | 6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 |  | and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  | 7 Study midpoint date is set at 6/2004. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 |  | 8 Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 | Study Mid-Point Date (Mos ) |  |  | Jun-04 |  |  |  |  |  |  |  |  |  |  |  |
| 16 |  |  |  |  |  | (For use w/ one NR) |  | First | First | Additional | Additional | Initial | Initial | Subsequent | Subsequent |
| 17 |  |  | Cost |  |  | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect |
| 18 |  | Cost | Element | Labor Expense Description | JFC | Time | Time | Time | Time | Time | Time | Time | Time | Time | Time |
| 19 | State | Element # | Life (Mo) | (Limited to 25 characters) | Payband | (Hours) | (Hours) | (Hours) | (Hours) | (Hours) | (Hours) | (Hours) | (Hours) | (Hours) | (Hours) |
| 20 | FL | H.4.3 | 43 | Engineering | 4N4X |  |  | 0 0082 | 0 0023 | 0 0059 | 0 0000 |  |  |  |  |
| 21 | FL | H.4.3 | 43 | Connect & Test | 4WXX |  |  | 0 0250 | 0 0250 | 0 0000 | 0 0000 |  |  |  |  |
| 22 | FL | H 4 3 | 43 | Connect & Test | 4AXX |  |  | 0 1136 | 0 0423 | 0 1136 | 0 0423 |  |  |  |  |
| 23 | FL | H 4 3 | 43 | Connect & Test | 431X |  |  | 0 0432 | 0 0334 | 0 0223 | 0 0189 |  |  |  |  |
| 24 | FL | H.4.4 | 49 | Engineering | 4N4X |  |  | 0 0180 | 0 0051 | 0 0130 | 0 0001 |  |  |  |  |
| 25 | FL | H 4 4 | 49 | Connect & Test | 4WXX |  |  | 0 0250 | 0 0250 | 0 0000 | 0 0000 |  |  |  |  |
| 26 | FL | H.4.4 | 49 | Connect & Test | 4AXX |  |  | 0 1136 | 0 0423 | 0.1136 | 0 0423 |  |  |  |  |
| 27 | FL | H.4.4 | 49 | Connect & Test | 431X |  |  | 0 0500 | 0 0375 | 0 0250 | 0 0175 |  |  |  |  |
| 28 | FL | H.4.5 | 49 | Engineering | 4N4X |  |  | 0 0625 | 0 0058 | 0 0492 | 0 0025 |  |  |  |  |
| 29 | FL | H.4.5 | 49 | Connect & Test | 4WXX |  |  | 0 0250 | 0 0000 | 0 0050 | 0 0000 |  |  |  |  |
| 30 | FL | H.4.5 | 49 | Connect & Test | 4AXX |  |  | 0 0713 | 0 0000 | 0 0650 | 0 0000 |  |  |  |  |
| 31 | FL | H.4.5 | 49 | Connect & Test | 431X |  |  | 0 0458 | 0 0208 | 0 0417 | 0 0167 |  |  |  |  |
| 32 | FL | H.4.6 | 49 | Engineering | 4N4X |  |  | 0 1776 | 0 0304 | 0 1664 | 0 0263 |  |  |  |  |
| 33 | FL | H 4 6 | 49 | Connect & Test | 4WXX |  |  | 0 0250 | 0 0000 | 0 0050 | 0 0000 |  |  |  |  |
| 34 | FL | H 4 6 | 49 | Connect & Test | 4AXX |  |  | 0 1960 | 0 0180 | 0 1960 | 0 0180 |  |  |  |  |
| 35 | FL | H 4 6 | 49 | Connect & Test | 431X |  |  | 0 3730 | 0 1597 | 0 3730 | 0 1597 |  |  |  |  |
| 36 | FL | H.4.6 | 49 | Connect & Test | 430X |  |  | 0 0133 | 0 0117 | 0 0083 | 0 0117 |  |  |  |  |
| 37 | FL | H.4.7 | 49 | Engineering | 4N4X |  |  | 0 0334 | 0 0334 | 0 0167 | 0 0167 |  |  |  |  |
| 38 | FL | H.4.7 | 49 | Connect & Test | 4WXX |  |  | 0 0500 | 0 0500 | 0 0000 | 0 0000 |  |  |  |  |
| 39 | FL | H.4.7 | 49 | Connect & Test | 4AXX |  |  | 0 1630 | 0 0351 | 0 1630 | 0 0351 |  |  |  |  |
| 40 | FL | H.4.7 | 49 | Connect & Test | 431X |  |  | 0 4167 | 0 1667 | 0 4167 | 0 1667 |  |  |  |  |
| 41 | FL | H.4.8 | 49 | Engineering | 4N4X |  |  | 0 0334 | 0 0334 | 0 0167 | 0 0167 |  |  |  |  |
| 42 | FL | H.4 8 | 49 | Connect & Test | 4WXX |  |  | 0 0500 | 0 0500 | 0 0000 | 0 0000 |  |  |  |  |
| 43 | FL | H.4 8 | 49 | Connect & Test | 4AXX |  |  | 0 1630 | 0 0351 | 0 1630 | 0 0351 |  |  |  |  |
| 44 | FL | H.4.8 | 49 | Connect & Test | 431X |  |  | 0 6250 | 0 2500 | 0 6250 | 0 2500 |  |  |  |  |
| 45 | FL | H 4 9 | 3 | Service Inquiry | JG58 | 11 0000 | 0 0000 |  |  |  |  |  |  |  |  |
| 46 | FL | H 4 9 | 3 | Service Inquiry | 230X | 0 5000 | 0 0300 |  |  |  |  |  |  |  |  |
| 47 | FL | H 4 9 | 3 | Service Inquiry | 34XX | 3 0000 | 0 0000 |  |  |  |  |  |  |  |  |
| 48 | FL | H 4 9 | 3 | Service Inquiry | 34XX | 1 0000 | 0 0000 |  |  |  |  |  |  |  |  |
| 49 | FL | H.4.9 | 3 | Service Inquiry | 34XX | 8 0000 | 0 0000 |  |  |  |  |  |  |  |  |
| 50 | FL | H 4.9 | 3 | Service Inquiry | 32XX | 3 0000 | 0 0000 |  |  |  |  |  |  |  |  |
| 51 | FL | H 4.9 | 3 | Service Inquiry | JG58 | 0 7500 | 0 0000 |  |  |  |  |  |  |  |  |
| 52 | FL | H 4 9 | 3 | Service Inquiry | JG55 | 0 1250 | 0 0000 |  |  |  |  |  |  |  |  |
| 53 | FL | H 4 9 | 3 | Service Inquiry | 34XX | 5 0000 | 0 0000 |  |  |  |  |  |  |  |  |
| 54 |  | END |  | Maximum of 25 entries per Cost Element # |  |  |  |  |  |  |  |  |  |  |  |

| | A | B | C | D | E | F | G | H | I | J | K | L | M |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Cost | (For use w/ one NR) | | First | | Additional | | |
| | Cost Element # | Work group | Source | Description | JFC | Element Life (months) | Install Time (Hours) | Disconnect Time (Hours) | Install Time (Hours) | Disconnect Time (Hours) | Install Time (Hours) | Disconnect Time (Hours) | Nonrecurring Additives |
| 1 | Florida | | | | | | | | | | | | |
| 2 | Adjacent Collocation INPUTS_Nonrecurring | | | | | | | | | | | | |
| 3 | Study Period: 2003 - 2005 | | | | | | | | | | | | |
| 4 | FL | | | | | | | | | | | | |
| 9 | H 4 3 | Adjacent Collocation - 2-Wire Cross Connects | | | | 43 | | | | | | | |
| 10 | | Circuit Provisioning Group (CPG) | Network Planning & Support | Engineering | 4N4X | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 11 | | Work Management Center (WMC) | Network Planning & Support | Connect & Test | 4WXX | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 12 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Network Planning & Support | Connect & Test | 4AXX | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 13 | | CO Install & Mtce Field (SL1) | Network Planning & Support | Connect & Test | 431X | | | | 0 0375 | 0 0300 | 0 0200 | 0 0200 | |
| 14 | | CO Install & Mtce Field (SL2) | Network Planning & Support | Connect & Test | 431X | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 15 | | Percent SL1 (nondesign) | ICS | | | | | | 0 5450 | | | | |
| 16 | | Percent SL2 (design) | ICS | | | | | | 0 4550 | | | | |
| 17 | | | | | | | | | | | | | |
| 18 | H.4.4 | Adjacent Collocation - 4-Wire Cross Connects | | | | 49 | | | | | | | |
| 19 | | Circuit Provisioning Group (CPG) | Network Planning & Support | Engineering | 4N4X | | | | 0 0180 | 0 0051 | 0 0130 | 0 0001 | |
| 20 | | Work Management Center (WMC) | Network Planning & Support | Connect & Test | 4WXX | | | | 0 0250 | 0 0250 | 0 0000 | 0 0000 | |
| 21 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Network Planning & Support | Connect & Test | 4AXX | | | | 0 1136 | 0 0423 | 0 1136 | 0 0423 | |
| 22 | | CO Install & Mtce Field | Network Planning & Support | Connect & Test | 431X | | | | 0 0500 | 0 0375 | 0 0250 | 0 0175 | |
| 23 | | | | | | | | | | | | | |
| 24 | H.4.5 | Adjacent Collocation - DS1 Cross Connects | | | | 49 | | | | | | | |
| 25 | | Circuit Provisioning Group (CPG) | Network Planning & Support | Engineering | 4N4X | | | | 0 0625 | 0 0058 | 0 0492 | 0 0025 | |
| 26 | | Work Management Center (WMC) | Network Planning & Support | Connect & Test | 4WXX | | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | |
| 27 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Network Planning & Support | Connect & Test | 4AXX | | | | 0 0713 | 0 0000 | 0 0650 | 0 0000 | |
| 28 | | CO Install & Mtce Field | Network Planning & Support | Connect & Test | 431X | | | | 0 0458 | 0 0208 | 0 0417 | 0 0167 | |
| 29 | | | | | | | | | | | | | |
| 30 | H 4 6 | Adjacent Collocation - DS3 Cross Connects | | | | 49 | | | | | | | |
| 31 | | Circuit Provisioning Group (CPG) | Network Planning & Support | Engineering | 4N4X | | | | 0 1776 | 0 0304 | 0 1664 | 0 0263 | |
| 32 | | Work Management Center (WMC) | Network Planning & Support | Connect & Test | 4WXX | | | | 0 0250 | 0 0000 | 0 0050 | 0 0000 | |
| 33 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Network Planning & Support | Connect & Test | 4AXX | | | | 0 1960 | 0 0180 | 0 1960 | 0 0180 | |
| 34 | | CO Install & Mtce Field | Network Planning & Support | Connect & Test | 431X | | | | 0 3730 | 0 1597 | 0 3730 | 0 1597 | |
| 35 | | CO Install & Mtce Field | Network Planning & Support | Connect & Test | 430X | | | | 0 0133 | 0 0117 | 0 0083 | 0 0117 | |
| 36 | | | | | | | | | | | | | |
| 37 | H.4.7 | Adjacent Collocation - 2-Fiber Cross Connect | | | | 49 | | | | | | | |
| 38 | | Circuit Provisioning Group (CPG) | Network Planning & Support | Engineering | 4N4X | | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | |
| 39 | | Work Management Center (WMC) | Network Planning & Support | Connect & Test | 4WXX | | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | |
| 40 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Network Planning & Support | Connect & Test | 4AXX | | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | |
| 41 | | CO Install & Mtce Field | Network Planning & Support | Connect & Test | 431X | | | | 0 4167 | 0 1667 | 0 4167 | 0 1667 | |
| 42 | | | | | | | | | | | | | |
| 43 | H 4 8 | Adjacent Collocation - 4-Fiber Cross Connect | | | | 49 | | | | | | | |
| 44 | | Circuit Provisioning Group (CPG) | Network Planning & Support | Engineering | 4N4X | | | | 0 0334 | 0 0334 | 0 0167 | 0 0167 | |
| 45 | | Work Management Center (WMC) | Network Planning & Support | Connect & Test | 4WXX | | | | 0 0500 | 0 0500 | 0 0000 | 0 0000 | |
| 46 | | Customer Wholesale Interconnection Network Services (C-WINS) (Formerly UNEC) | Network Planning & Support | Connect & Test | 4AXX | | | | 0 1630 | 0 0351 | 0 1630 | 0 0351 | |
| 47 | | CO Install & Mtce Field | Network Planning & Support | Connect & Test | 431X | | | | 0 6250 | 0 2500 | 0 6250 | 0 2500 | |
| 48 | | | | | | | | | | | | | |
| 49 | | | | | | | | | | | | | |

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| | A | B | C | D | E | F | G | H | I | J | K | L | M |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 50 | H.4.9 | Adjacent Collocation - Application Cost | | | | 3 | | | | | | | |
| 51 | | Account Team Collocation Coordinator (ATCC) | Interconnection Operations | Service Inquiry | JG58 | | 11 0000 | 0 0000 | | | | | |
| 52 | | Initiation of Application | | | | | | | | | | | |
| 53 | | • Initial review of the application in order to validate integrity of data & discussion with applicant | | | | | | | | | | | |
| 54 | | • Explanation of application contents and its impact to the overall project with applicant | | | | | | | | | | | |
| 55 | | Includes any clarification of application information necessary for the interdepartmental coordinators | | | | | | | | | | | |
| 56 | | Review Collocation Agreement | | | | | | | | | | | |
| 57 | | • Review of applicant's specific terms, conditions and rates for adjacent collocation | | | | | | | | | | | |
| 58 | | • Clarification of agreement terms & conditions for evaluation of their impact specific to the project | | | | | | | | | | | |
| 59 | | • Identification of impacting terms & conditions to interdepartmental coordinators, i e unique time frames, | | | | | | | | | | | |
| 60 | | locations, easements, etc ) | | | | | | | | | | | |
| 61 | | Process Application | | | | | | | | | | | |
| 62 | | • Request service order issuance for establishing a Billing Account Number (BAN) | | | | | | | | | | | |
| 63 | | Gather Response Data from INAC | | | | | | | | | | | |
| 64 | | • Respond to questions from the Interdepartmental Coordinators and review the responses | | | | | | | | | | | |
| 65 | | for clarification (i e ATCC verifies response provided by the Interdepartmental Team matches | | | | | | | | | | | |
| 66 | | terms of the ALEC's agreement) | | | | | | | | | | | |
| 67 | | Preparation and Distribution of the Response | | | | | | | | | | | |
| 68 | | • Update response information from the Interdepartmental Coordinators & prepare response for customer | | | | | | | | | | | |
| 69 | | • Review terms, conditions, rates & translation of interdepartmental response data into written contract | | | | | | | | | | | |
| 70 | | commitments | | | | | | | | | | | |
| 71 | | • Prepare written response and cover letter | | | | | | | | | | | |
| 72 | | • Determine expiration date to place Bona Fide Order | | | | | | | | | | | |
| 73 | | • Assemble response package (including cover letter, response, BSTEI-1-P forms for placing Bona Fide | | | | | | | | | | | |
| 74 | | Firm Order, listings of BellSouth Certified Vendors) | | | | | | | | | | | |
| 75 | | Process Application Fee | | | | | | | | | | | |
| 76 | | Request service order issuance to bill the application fee | | | | | | | | | | | |
| 77 | | | | | | | | | | | | | |
| 78 | | Customer Point of Contact | Interconnection Operations | Service Inquiry | 230X | | 0 5000 | 0 0300 | | | | | |
| 79 | | • Receive and review Fee Processing Request Form | | | | | | | | | | | |
| 80 | | • Verify customer credit information | | | | | | | | | | | |
| 81 | | • Manually enter Access Service Request (ASR) with customer information | | | | | | | | | | | |
| 82 | | • Query mechanized system for Billing Account Number assignment | | | | | | | | | | | |
| 83 | | • Generate Service Order Work Aid (SOWA) and enter the appropriate application information | | | | | | | | | | | |
| 84 | | • Issue service order to establish billing account in order to process the Application Fee | | | | | | | | | | | |
| 85 | | • Follow up to ensure completion of service order | | | | | | | | | | | |
| 86 | | | | | | | | | | | | | |
| 87 | | Interexchange Network Access Coord (INAC) | Network Planning & Support | Service Inquiry | 34XX | | 3 0000 | 0 0000 | | | | | |
| 88 | | • Receive and evaluate inquiry | | | | | | | | | | | |
| 89 | | • Contact Area provisioning team, if required | | | | | | | | | | | |
| 90 | | • Initiate and facilitate follow-up planning meetings with Area work groups & customer, if required | | | | | | | | | | | |
| 91 | | • Work with the Area team to develop the plan, establish tentative schedules and identify major | | | | | | | | | | | |
| 92 | | construction items that will affect critical dates | | | | | | | | | | | |
| 93 | | • Serve as technical consultant to Area Provisioning team, Account Team Coordinator & customer for | | | | | | | | | | | |
| 94 | | identification and resolution of issues | | | | | | | | | | | |
| 95 | | • Interface with Regulatory & Collocation Project Team for policy development & issue resolution | | | | | | | | | | | |

000102

| | A | B | C | D | E | F | G | H | I | J | K | L | M |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 96 | | • Receive inquiry response data from Area team | | | | | | | | | | | |
| 97 | | • Analyze data and determine project schedule Resolve Network issues | | | | | | | | | | | |
| 98 | | • Review response data and notify Account Team Coordinator that inquiry is complete | | | | | | | | | | | |
| 99 | | | | | | | | | | | | | |
| 100 | | **Power Capacity Management (PCM)** | Network Planning & Support | Service Inquiry | 34XX | | 1 0000 | 0 0000 | | | | | |
| 101 | | • Review request & determine what work is needed in order to ensure sufficient power capacity exists | | | | | | | | | | | |
| 102 | | based on application | | | | | | | | | | | |
| 103 | | | | | | | | | | | | | |
| 104 | | **Circuit Capacity Management (CCM)** | Network Planning & Support | Service Inquiry | 34XX | | 8 0000 | 0 0000 | | | | | |
| 105 | | • Receive and review Service Inquiry | | | | | | | | | | | |
| 106 | | • Interface with INAC and account team to discuss and respond to application | | | | | | | | | | | |
| 107 | | • Interface with CSCM and other network groups to discuss and respond to application | | | | | | | | | | | |
| 108 | | | | | | | | | | | | | |
| 109 | | **Outside Plant Engineering (OSPE)** | Network Planning & Support | Service Inquiry | 32XX | | 3 0000 | 0 0000 | | | | | |
| 110 | | • Determine availability of duct space, research options for point of interconnection & submit inquiry response | | | | | | | | | | | |
| 111 | | • Evaluate manhole access | | | | | | | | | | | |
| 112 | | • Assessment of cable entrance facilities | | | | | | | | | | | |
| 113 | | | | | | | | | | | | | |
| 114 | | **Parsons Engineering** | Interconnection Operations | | | | | | | | | | |
| 115 | | • Perform survey and cost estimate for ALEC response | | | | | | | | | | | | $ 1,013 00 |
| 116 | | | | | | | | | | | | | |
| 117 | | **Corporate Real Estate Services (CRES)** | Interconnection Operations | Service Inquiry | JG58 | | 0 7500 | 0 0000 | | | | | |
| 118 | | • Act as a single point of contact for questions, dates & information from ATCC & Parsons Engineering | | | | | | | | | | | |
| 119 | | for building related work requirements | | | | | | | | | | | |
| 120 | | • Approve work request | | | | | | | | | | | |
| 121 | | • Review drawings of the facility requested to determine current condition | | | | | | | | | | | |
| 122 | | • Receive inquiry and enter tacking data to system | | | | | | | | | | | |
| 123 | | • Monitor timely response to INAC | | | | | | | | | | | |
| 124 | | • Interact with other CRES team members on responses | | | | | | | | | | | |
| 125 | | | | | | | | | | | | | |
| 126 | | **Corporate Real Estate Services (CRES)** | Interconnection Operations | Service Inquiry | JG55 | | 0 1250 | 0 0000 | | | | | |
| 127 | | • Enter work request which is required to authorize our consultants to determine estimates | | | | | | | | | | | |
| 128 | | • Establish authority number and route for approval | | | | | | | | | | | |
| 129 | | | | | | | | | | | | | |
| 130 | | **Common Systems Capacity Management (CSCM)** | Network Planning & Support | Service Inquiry | 34XX | | 5 0000 | 0 0000 | | | | | |
| 131 | | • Review application for power and cabling requirements | | | | | | | | | | | |
| 132 | | • Perform site visit to verify cable infrastructure conditions | | | | | | | | | | | |
| 133 | | • Coordinate requirements with Property & Services Management | | | | | | | | | | | |
| 134 | | • Coordinate cable and power requirements with Circuit and Power Capacity Manager | | | | | | | | | | | |
| 135 | | • Complete application response data related to above items | | | | | | | | | | | |
| 136 | | | | | | | | | | | | | |

**000103**

| | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | |
| 2 | Adjacent Collocation INPUTS_Recurring | | | | | | |
| 3 | Study Period 2003 - 2005 | | | | | | |
| 4 | FL | | | | | | |
| 5 | | | | | | | |
| 6 | | Item / Description | | | Source | Amount | Recurring |
| 7 | Element | Description | FRC | Sub FRC | | | Additives |
| 8 | | | | | | | |
| 9 | H.4 | **Adjacent Collocation:** | | | | | |
| 10 | | | | | | | |
| 11 | H.4.1 | **Adjacent Collocation: Space Cost per Square Foot** | | | | | |
| 12 | | Land Cost | **20C** | **00** | CRES | $11 090 | |
| 13 | | | | | | | |
| 14 | H.4.2 | **Adjacent Collocation: Electrical Facility Cost per Linear Foot** | | | | | |
| 15 | | Materials and Labor Investment | **377CP** | **00** | CRES | $263 000 | |
| 16 | | | | | | | |
| 17 | H.4.3 | **Adjacent Collocation: 2-Wire Cross-Connects** | | | | | |
| 18 | | **Distributing Frame (DF)** | **377C** | **05** | | | |
| 19 | | Material Price | | | MDF_FUND File | ■ | |
| 20 | | Circuit Capacity | | | MDF_FUND File | 7,200 | |
| 21 | | Projected Actual Utilization | | | MDF_FUND File | ■ | |
| 22 | | Number Required | | | Network Planning & Support | 1 | |
| 23 | | **Cable Rack** | **377C** | **11** | | | |
| 24 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 25 | | Circuit Capacity | | | Network Planning & Support | 97,200 | |
| 26 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 27 | | Number Feet | | | Network Planning & Support | 75 | |
| 28 | | | | | | | |
| 29 | H.4.4 | **Adjacent Collocation: 4-Wire Cross-Connects** | | | | | |
| 30 | | **Distributing Frame (DF)** | **377C** | **05** | | | |
| 31 | | Material Price | | | MDF_FUND File | ■ | |
| 32 | | Circuit Capacity | | | MDF_FUND File | 7,200 | |
| 33 | | Projected Actual Utilization | | | MDF_FUND File | ■ | |
| 34 | | Number Required | | | Network Planning & Support | 2 | |
| 35 | | **Cable Rack** | **377C** | **11** | | | |
| 36 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 37 | | Circuit Capacity | | | Network Planning & Support | 48,600 | |
| 38 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 39 | | Number Feet | | | Network Planning & Support | 75 | |
| 40 | | | | | | | |
| 41 | H.4.5 | **Adjacent Collocation: DS1 Cross-Connects** | **357C** | **01** | | | |
| 42 | | **DSX-1 Panel** | | | | | |
| 43 | | Material Price | | | DS1 Price Calculator | $11 295 | |
| 44 | | Projected Actual Utilization | | | DS1 Price Calculator | 85% | |
| 45 | | **Cable Rack** | | | | | |
| 46 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 47 | | Circuit Capacity | | | Network Planning & Support | 10,528 | |
| 48 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 49 | | Number Feet | | | Network Planning & Support | 100 | |
| 50 | | | | | | | |
| 51 | H.4.6 | **Adjacent Collocation: DS3 Cross-Connects** | **357C** | **01** | | | |
| 52 | | **DSX-3 Panel** | | | | | |
| 53 | | Material Price | | | DS1 Price Calculator | $130 205 | |
| 54 | | Projected Actual Utilization | | | DS1 Price Calculator | 85 00% | |
| 55 | | **Cable Rack** | | | | | |
| 56 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 57 | | Circuit Capacity | | | Network Planning & Support | 3,732 | |
| 58 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 59 | | Number Feet | | | Network Planning & Support | 100 | |
| 60 | | | | | | | |

**000104**

| | A | B | C | D | E | F | G |
|---|---|---|---|---|---|---|---|
| 61 | H.4.7 | Adjacent Collocation: 2-Fiber Cross-Connect | 357C | 01 | | | |
| 62 | | **LGX Termination** | | | | | |
| 63 | | Material Price per Termination | | | Network Planning & Support | $25 725 | |
| 64 | | Projected Actual Utilization | | | Network Planning & Support | 85 00% | |
| 65 | | Quantity Required | | | Network Planning & Support | 2 | |
| 66 | | **Cable Rack** | | | | | |
| 67 | | Material Price per foot | | | Network Planning & Support | ■ | |
| 68 | | 2-Fiber Capacity | | | Network Planning & Support | 771 | |
| 69 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 70 | | Number Feet | | | Network Planning & Support | 100 | |
| 71 | | | | | | | |
| 72 | H.4.8 | **Adjacent Collocation: 4-Fiber Cross-Connect** | 357C | 01 | | | |
| 73 | | **LGX Termination** | | | | | |
| 74 | | Material Price per Termination | | | Network Planning & Support | $25 725 | |
| 75 | | Projected Actual Utilization | | | Network Planning & Support | 85 00% | |
| 76 | | Quantity Required | | | Network Planning & Support | 4 | |
| 77 | | **Cable Rack** | | | | | |
| 78 | | Material Price per Foot | | | Network Planning & Support | ■ | |
| 79 | | 4-Fiber Circuit Capacity | | | Network Planning & Support | 730 | |
| 80 | | Projected Actual Utilization | | | Network Planning & Support | ■ | |
| 81 | | Number Feet | | | Network Planning & Support | 100 | |
| 82 | | | | | | | |
| 83 | H.4.16 | Adjacent Collocation: 120V, Single Phase Standby Power Cost per AC Breaker Amp | | | | | |
| 84 | | Investment required for providing standby AC Power per Breaker AMP | 377CP | 00 | Network Planning & Support | $61 440 | |
| 85 | | ComACPwr-120V1P/BreakerAmp | | | Network Planning & Support | | $3 920 |
| 86 | | | | | | | |
| 87 | H.4.17 | Adjacent Collocation: 240V, Single Phase Standby Power Cost per AC Breaker Amp | | | | | |
| 88 | | Investment required for providing standby AC Power per Breaker AMP | 377CP | 00 | Network Planning & Support | $122 880 | |
| 89 | | ComACPwr-240V1P/BreakerAmp | | | Network Planning & Support | | $7 850 |
| 90 | | | | | | | |
| 91 | H.4.18 | Adjacent Collocation: 120V, Three Phase Standby Power Cost per AC Breaker Amp | | | | | |
| 92 | | Investment required for providing standby AC Power per Breaker AMP | 377CP | 00 | Network Planning & Support | $184 320 | |
| 93 | | ComACPwr-120V3P/BreakerAmp | | | Network Planning & Support | | $11 770 |
| 94 | | | | | | | |
| 95 | H.4.19 | Adjacent Collocation: 277V, Three Phase Standby Power Cost per AC Breaker Amp | | | | | |
| 96 | | Investment required for providing standby AC Power per Breaker AMP | 377CP | 00 | Network Planning & Support | $425 470 | |
| 97 | | ComACPwr-277V3P/BreakerAmp | | | Network Planning & Support | | $27 180 |
| 98 | | | | | | | |
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**000105**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Adjacent Collocation: Development of 2-Wire Cross Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.4 3 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **Distributing Frame (DF)** | | | | |
| 9 | | | | | |
| 10 | Material Price | | | INPUTS_Recurring Line 19 | ■■■■ |
| 11 | | | | | |
| 12 | Circuit Capacity | | | INPUTS_Recurring Line 20 | 7,200 |
| 13 | | | | | |
| 14 | Projected Actual Utilization | | | INPUTS_Recurring Line 21 | ■■■■ |
| 15 | | | | | |
| 16 | Number Required | | | INPUTS_Recurring Line 22 | 1 |
| 17 | | | | | |
| 18 | Utilized Material Price per 2-Wire Cross Connect | 377C | 05 | Line10 ÷ Line12 ÷ Line14 × Line16 | $0.693 |
| 19 | | | | | |
| 20 | **Cable Rack** | | | | |
| 21 | | | | | |
| 22 | Material Price per foot | | | INPUTS_Recurring Line 24 | ■■■■ |
| 23 | | | | | |
| 24 | Circuit Capacity | | | INPUTS_Recurring Line 25 | 97,200 |
| 25 | | | | | |
| 26 | Projected Actual Utilization | | | INPUTS_Recurring Line 26 | ■■■■ |
| 27 | | | | | |
| 28 | Number Feet | | | INPUTS_Recurring Line 27 | 75 |
| 29 | | | | | |
| 30 | Utilized Material Price per 2-Wire Cross Connect | 377C | 11 | Line22 ÷ Line24 ÷ Line26 × Line28 | $0 049 |
| 31 | | | | | |
| 32 | | | | | |
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**000106**

| | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | | |
| 2 | Adjacent Collocation: Development of 2-Wire Cross Connect Work Time | | | | | | | |
| 3 | Study Period: 2003 - 2005 | | | | | | | |
| 4 | | | | | | | | |
| 5 | Element #: H.4.3 | | | | First | | Additional | |
| 6 | Item/Description | | | | Install | Disconnect | Install | Disconnect |
| 7 | Description | JFC / JG / WS | Source | Percent | Time | Time | Time | Time |
| 8 | | | | | (Hours) | (Hours) | (Hours) | (Hours) |
| 9 | Adjacent Collocation - 2-Wire Cross Connects | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | Percent SL2 (design) | | INPUTS_Nonrecurring Line 16 | 0.455 | | | | |
| 13 | | | | | | | | |
| 14 | Circuit Provisioning Group (CPG) | 4N4X | INPUTS_Nonrecurring Line 10 | | 0.0180 | 0.0051 | 0.0130 | 0.0001 |
| 15 | | | | | | | | |
| 16 | Total | | Line12 x Line14 | | 0.0082 | 0.0023 | 0.0059 | 0.0000 |
| 17 | | | | | | | | |
| 18 | Percent SL1 (nondesign) | | INPUTS_Nonrecurring Line 15 | 0.545 | | | | |
| 19 | | | | | | | | |
| 20 | CO Install & Mtce Field (SL1) | 431X | INPUTS_Nonrecurring Line 13 | | 0.0375 | 0.0300 | 0.0200 | 0.0200 |
| 21 | | | | | | | | |
| 22 | Percent SL2 (design) | | INPUTS_Nonrecurring Line 16 | 0.455 | | | | |
| 23 | | | | | | | | |
| 24 | CO Install & Mtce Field (SL2) | 431X | INPUTS_Nonrecurring Line 14 | | 0.0500 | 0.0375 | 0.0250 | 0.0175 |
| 25 | | | | | | | | |
| 26 | Total CO Install & Field | | Line 18 x Line 20+Line 22 x Line 24 | | 0.0432 | 0.0334 | 0.0223 | 0.0189 |

000107

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Adjacent Collocation: Development of 4-Wire Cross Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.4.4 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **Distributing Frame (DF)** | | | | |
| 9 | | | | | |
| 10 | Material Price | | | INPUTS_Recurring Line 31 | ▇▇▇▇ |
| 11 | | | | | |
| 12 | Circuit Capacity | | | INPUTS_Recurring Line 32 | 7,200 |
| 13 | | | | | |
| 14 | Projected Actual Utilization | | | INPUTS_Recurring Line 33 | ▇▇▇▇ |
| 15 | | | | | |
| 16 | Number Required | | | INPUTS_Recurring Line 34 | 2 |
| 17 | | | | | |
| 18 | Utilized Material Price per 4-Wire Cross Connect | 377C | 05 | Line10 ÷ Line12 ÷ Line14 × Line16 | $1.387 |
| 19 | | | | | |
| 20 | **Cable Rack** | | | | |
| 21 | | | | | |
| 22 | Material Price per foot | | | INPUTS_Recurring Line 36 | ▇▇▇▇ |
| 23 | | | | | |
| 24 | Circuit Capacity | | | INPUTS_Recurring Line 37 | 48,600 |
| 25 | | | | | |
| 26 | Projected Actual Utilization | | | INPUTS_Recurring Line 38 | ▇▇▇▇ |
| 27 | | | | | |
| 28 | Number Feet | | | INPUTS_Recurring Line 39 | 75 |
| 29 | | | | | |
| 30 | Utilized Material Price per 4-Wire Cross Connect | 377C | 11 | Line22 ÷ Line24 ÷ Line26 × Line28 | $0.098 |
| 31 | | | | | |
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000108

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Adjacent Collocation: Development of DS-1 Cross Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.4.5 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **DSX-1 Panel** | | | | |
| 9 | | | | | |
| 10 | Material Price | | | INPUTS_Recurring Line 43 | $11.295 |
| 11 | | | | | |
| 12 | Projected Actual Utilization | | | INPUTS_Recurring Line 44 | 85.00% |
| 13 | | | | | |
| 14 | Utilized Material Price per DS-1 Cross Connect | | | Line 10 ÷ Line 12 | $13.288 |
| 15 | | | | | |
| 16 | **Cable Rack** | | | | |
| 17 | | | | | |
| 18 | Material Price per foot | | | INPUTS_Recurring Line 46 | ▮ |
| 19 | | | | | |
| 20 | Circuit Capacity | | | INPUTS_Recurring Line 47 | 10,528 |
| 21 | | | | | |
| 22 | Projected Actual Utilization | | | INPUTS_Recurring Line 48 | ▮ |
| 23 | | | | | |
| 24 | Number Feet | | | INPUTS_Recurring Line 49 | 100 |
| 25 | | | | | |
| 26 | Utilized Material Price per DS-1 Cross Connect | | | Line18 ÷ Line20 + Line22 × Line24 | $0.546 |
| 27 | | | | | |
| 28 | Utilized Material Price per DS-1 Cross Connect | 357C | 01 | Line 14 + Line 26 | $13.834 |
| 29 | | | | | |
| 30 | | | | | |
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**000109**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Adjacent Collocation Development of DS-3 Cross Connect Investment | | | | |
| 3 | Study Period. 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.4.6 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **DSX-3 Panel** | | | | |
| 9 | | | | | |
| 10 | Material Price | | | INPUTS_Recurring Line 53 | $130.205 |
| 11 | | | | | |
| 12 | Projected Actual Utilization | | | INPUTS_Recurring Line 54 | 85 00% |
| 13 | | | | | |
| 14 | Utilized Material Price per DS-3 Cross Connect | | | Line 10 ÷ Line 12 | $153.182 |
| 15 | | | | | |
| 16 | **Cable Rack** | | | | |
| 17 | | | | | |
| 18 | Material Price per foot | | | INPUTS_Recurring Line 56 | ■■■■ |
| 19 | | | | | |
| 20 | Circuit Capacity | | | INPUTS_Recurring Line 57 | 3,732 |
| 21 | | | | | |
| 22 | Projected Actual Utilization | | | INPUTS_Recurring Line 58 | ■■■■ |
| 23 | | | | | |
| 24 | Number Feet | | | INPUTS_Recurring Line 59 | 100 |
| 25 | | | | | |
| 26 | Utilized Material Price per DS-3 Cross Connect | | | Line18 ÷ Line20 ÷ Line22 × Line24 | $1 386 |
| 27 | | | | | |
| 28 | Utilized Material Price per DS-3 Cross Connect | 357C | 01 | Line 14 + Line 26 | $154 568 |
| 29 | | | | | |
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**000110**

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Adjacent Collocation: Development of 2-Fiber Cross Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.4 7 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **LGX Termination** | | | | |
| 9 | | | | | |
| 10 | Material Price per Termination | | | INPUTS_Recurring Line 63 | $25.725 |
| 11 | | | | | |
| 12 | Projected Actual Utilization | | | INPUTS_Recurring Line 64 | 85.00% |
| 13 | | | | | |
| 14 | Quantity Required | | | INPUTS_Recurring Line 65 | 2 |
| 15 | | | | | |
| 16 | Utilized Material Price per 2-Fiber Cross Connect | | | Line 10 ÷ Line 12 × Line 14 | $60.529 |
| 17 | | | | | |
| 18 | **Cable Rack** | | | | |
| 19 | | | | | |
| 20 | Material Price per foot | | | INPUTS_Recurring Line 67 | ■ |
| 21 | | | | | |
| 22 | 2-Fiber Capacity | | | INPUTS_Recurring Line 68 | 771 |
| 23 | | | | | |
| 24 | Projected Actual Utilization | | | INPUTS_Recurring Line 69 | ■ |
| 25 | | | | | |
| 26 | Number Feet | | | INPUTS_Recurring Line 70 | 100 |
| 27 | | | | | |
| 28 | Utilized Material Price per 2-Fiber Cross Connect | | | Line20 ÷ Line22 ÷ Line24 × Line26 | $2.950 |
| 29 | | | | | |
| 30 | Utilized Material Price per 2-Fiber Cross Connect | 357C | 01 | Line 16 + Line 28 | $63.479 |
| 31 | | | | | |
| 32 | | | | | |
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000111

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Adjacent Collocation: Development of 4-Fiber Cross Connect Investment | | | | |
| 3 | Study Period: 2003 - 2005 | | | | |
| 4 | FL | | | | |
| 5 | H.4.8 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **LGX Termination** | | | | |
| 9 | | | | | |
| 10 | Material Price per Termination | | | INPUTS_Recurring Line 74 | $25.725 |
| 11 | | | | | |
| 12 | Projected Actual Utilization | | | INPUTS_Recurring Line 75 | 85.00% |
| 13 | | | | | |
| 14 | Quantity Required | | | INPUTS_Recurring Line 76 | 4 |
| 15 | | | | | |
| 16 | Utilized Material Price per 4-Fiber Cross Connect | | | Line 10 ÷ Line 12 × Line 14 | $121.059 |
| 17 | | | | | |
| 18 | **Cable Rack** | | | | |
| 19 | | | | | |
| 20 | Material Price per Foot | | | INPUTS_Recurring Line 78 | ■ |
| 21 | | | | | |
| 22 | 4-Fiber Circuit Capacity | | | INPUTS_Recurring Line 79 | 730 |
| 23 | | | | | |
| 24 | Projected Actual Utilization | | | INPUTS_Recurring Line 80 | ■ |
| 25 | | | | | |
| 26 | Number Feet | | | INPUTS_Recurring Line 81 | 100 |
| 27 | | | | | |
| 28 | Utilized Material Price per 4-Fiber Cross Connect | | | Line20 ÷ Line22 ÷ Line24 × Line26 | $3.115 |
| 29 | | | | | |
| 30 | Utilized Material Price per 4-Fiber Cross Connect | 357C | 01 | Line 16 + Line 28 | $124.174 |
| 31 | | | | | |
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000112

FLadjphc.xls
Printed 1/29/2003  9:28 AM    **PRIVATE / PROPRIETARY:**
No disclosure outside BellSouth except by written agreement    Page 17 of 17

|   | A | B | C | D | E | F | G | H | I | J | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | | | | | |
| 2 | Index Sheet | | | | | | | | | | |
| 3 | Study Period: 2003-2005 | | | | | | | | | | |
| 4 | | | | | | | | | | | |
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| 8 | | | | | | | | | | | |
| 9 | | | **Sheet Name:** | | **Description:** | | | | | | |
| 10 | | | Index | | Physical Collocation in the RT | | | | | | |
| 11 | | | Investments | | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA | | | | | | |
| 12 | | | Additives_Nonrecurring | | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA | | | | | | |
| 13 | | | Nonrecurring Labor | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES | | | | | | |
| 14 | | | INPUTS_ Nonrecurring | | Inputs for Nonrecurring Costs | | | | | | |
| 15 | | | INPUTS_ Recurring | | Inputs for Recurring Costs | | | | | | |
| 16 | | | wp H.6.2 | | Physical Collocation in the Remote Terminal (RT): Development of Investments per Bay / Rack. | | | | | | |
| 17 | | | wp H.6.3 | | Physical Collocation in the Remote Terminal (RT): Development of Security Access Key Cost per Key | | | | | | |
| 18 | | | | | | | | | | | |
| 19 | | | Element(s) In this Study: | | H.6 1, H.6 2, H.6.3, H.6.4, H.6.5 | | | | | | |
| 20 | | | | | | | | | | | |
| 21 | | | | | | | | | | | |
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| | A | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | CALCULATOR INPUT FORM - MATERIAL/INVESTMENT DATA | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | Instructions: | | | | | | | |
| 4 | | 1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations. | | | | | | | |
| 5 | | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | | |
| 6 | | 3. Input data, by Cost Element, leaving no blank lines. On next row | | | | | | | |
| 7 | | after last line of data, type END in Cost Element Column. | | | | | | | |
| 8 | | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | | |
| 9 | | 5. Do NOT change columns, headings, sheet name. | | | | | | | |
| 10 | | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | Volume | Volume | | | |
| 13 | | Cost | | Sub | Sensitive | Insensitive | | | |
| 14 | State | Element # | FRC | FRC | $ Amount | $ Amount | | | |
| 15 | FL | H.6.2 | 257C | 37 | $2,294.211 | | | | |
| 16 | FL | H.6.2 | 10C | 00 | $1,970.284 | | | | |
| 17 | FL | H.6.2 | 4C | 00 | $3,591.683 | | | | |
| 18 | | END | | | | | | | |
| 19 | | | | | | | | | |
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000114

|  | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 |  |  | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| 3 |  |  | Instructions: |  |  |  |  |  |
| 4 |  |  | 1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations. |  |  |  |  |  |
| 5 |  |  | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). |  |  |  |  |  |
| 6 |  |  | 3. Input data, by Cost Element, leaving no blank lines. On next row |  |  |  |  |  |
| 7 |  |  | after last line of data, type END in Cost Element Column. |  |  |  |  |  |
| 8 |  |  | 4. All data on this form should be cell-referenced to study workpapers. |  |  |  |  |  |
| 9 |  |  | 5. Do NOT change columns, headings, sheet name. |  |  |  |  |  |
| 10 |  |  | 6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first |  |  |  |  |  |
| 11 |  |  | and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost. |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |
| 14 |  |  | Nonrecurring |  | Nonrecurring | Nonrecurring | Nonrecurring | Nonrecurring |
| 15 |  | Cost | Expense Description |  | First | Additional | Initial | Subsequent |
| 16 | State | Element # | (Limited to 25 characters) | Nonrecurring $ Amount | $ Amount | $ Amount | $ Amount | $ Amount |
| 17 | FL | H.6.3 | Physical Collocation in the RT: Security Access - Key | $21.82 |  |  |  |  |
| 18 |  | END | Maximum 10 entries per Cost Element # |  |  |  |  |  |
| 19 |  |  |  |  |  |  |  |  |
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000115

## CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES

**Instructions:**

1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations.
2. All amounts shown are per unit (e.g., per call, per loop, per MOU).
3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column.
4. All data on this form should be cell-referenced to study workpapers.
5. Do NOT change columns, headings, sheet name.
6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.
7. Input Cost Element Life (in months) on first row of data for each cost element. It is not necessary to repeat on each line.

Study Mid-Point Date (Mos.)             Jun-04

| State | Cost Element # | Cost Element Life (Mo) | Labor Expense Description (Limited to 25 characters) | JFC/ Payband | (For use w/ one NR) Installation Time (Hours) | Disconnect Time (Hours) | First Installation Time (Hours) | First Disconnect Time (Hours) | Additional Installation Time (Hours) | Additional Disconnect Time (Hours) | Initial Installation Time (Hours) | Initial Disconnect Time (Hours) | Subsequent Installation Time (Hours) | Subsequent Disconnect Time (Hours) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FL | H.6.1 | 60 | Interconnection Service Center | 230X | 1 0000 | 1 0000 | | | | | | | | |
| FL | H.6.1 | 60 | Account Team Collocation Coordinator | JG58 | 7 0000 | 0 0000 | | | | | | | | |
| FL | H.6.1 | 60 | Outside Plant Engineering | 32XX | 4 5000 | 3 5000 | | | | | | | | |
| FL | H.6.1 | 60 | Outside Plant Engineering Clerical | WS10 | 0 2500 | 1 0000 | | | | | | | | |
| FL | H.6.4 | 0 | Account Team Collocation Coordinator | JG58 | 0 5000 | 0 0000 | | | | | | | | |
| FL | H.6.4 | 0 | Outside Plant Engineering | 32XX | 4.0000 | 0.0000 | | | | | | | | |
| FL | H.6.4 | 0 | Outside Plant Engineering Clerical | WS10 | 0 2500 | 0 0000 | | | | | | | | |
| FL | H.6.5 | 0 | Account Team Collocation Coordinator | JG58 | 0 5000 | 0 0000 | | | | | | | | |
| FL | H.6.5 | 0 | Outside Plant Engineering | 32XX | 1 0000 | 0 0000 | | | | | | | | |
| | END | | Maximum of 25 entries per Cost Element # | | | | | | | | | | | |

000116

| | | A | B | C | D | E | F | G | H | i | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

Florida
Inputs for Nonrecurring Costs
Study Period 2003-2005
FL

| | | | | Time in Hours (Hrs) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Item / Description | | | Source | Cost Element | (For use w/ one NR) | | First | | Additional | | Nonrecurring |
| Element | Description | JFC / JG / WS | | Life (mos ) | Install | Disconnect | Install | Disconnect | Install | Disconnect | Additives |

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| H.6 | PHYSICAL COLLOCATION IN THE REMOTE TERMINAL (RT) | | | | | | | | | |
| | | | | | | | | | | |
| | Material Cost per New Key | | Vendor / Contract Activity (P&SM) | | | | | | | |
| | Postage Cost per New Key | | Vendor / Contract Activity (P&SM) | | | | | | | |
| | Contract Labor Cost per Hour | | Vendor / Contract Activity (P&SM) | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| H.6.1 | Physical Collocation in the RT:  Application Fee | | | 60 | | | | | | |
| | Service Order | 230X | Interconnection Service Center | | 1 0000 | 1 0000 | | | | |
| | Process service order | | | | | | | | | |
| | | | | | | | | | | |
| | Service Order | JG58 | Account Team Collocation Coordinator | | 7 0000 | 0 0000 | | | | |
| | Application Receipt & Review (3 hrs) | | | | | | | | | |
| | Initial review of application & discussion with applicant | | | | | | | | | |
| | Explanation of application contents & impact to overall project w/applicant | | | | | | | | | |
| | Includes clarification of application info necessary for interdepartmental coordinators | | | | | | | | | |
| | Review of Remote Site Collocation Agreement (1 hr) | | | | | | | | | |
| | Review of applicant's specific term , conditions & rates for RT collocation | | | | | | | | | |
| | Clarification of agreement terms & conditions for evaluation of their impact specific to project | | | | | | | | | |
| | Identification of impacting terms & conditions to interdepartmental coordinators (i e  unique contract terms, etc) | | | | | | | | | |
| | Processing of Application (3 hrs) | | | | | | | | | |
| | Identify interdepartmental coordinators by name, etc & assign reference number | | | | | | | | | |
| | Request service order issuance for establishing billing account number (BAN) | | | | | | | | | |
| | Prepare distribution cover list & identify any critical concerns relating to application | | | | | | | | | |
| | Assemble Application Package for distribution to interdepartmental coordinators | | | | | | | | | |
| | Update master data base for corporate compliance reporting | | | | | | | | | |
| | Process Application Fee | | | | | | | | | |
| | Request service order issuance to bill the application fee | | | | | | | | | |
| | | | | | | | | | | |
| | Network Provisioning | 32XX | Outside Plant Engineering | | 4 5000 | 3 5000 | | | | |
| | Review requirements on application, update all manual records | | | | | | | | | |
| | Determine if power & heat requirements are met | | | | | | | | | |
| | Determine if easement requirements are met | | | | | | | | | |
| | Determine if space requirements are met | | | | | | | | | |
| | Respond to application | | | | | | | | | |
| | | | | | | | | | | |
| | Network Provisioning | WS10 | Outside Plant Engineering Clerical | | 0 2500 | 1 0000 | | | | |
| | Filing | | | | | | | | | |
| | | | | | | | | | | |
| H.6.3 | Physical Collocation in the RT:  Security Access - Key | | | 60 | | | | | | |
| | New Key - Issue (hours) | | Vendor / Contract Activity (P&SM) | | | | | | | 0 2500 |
| | Receive & validate fax/mail request | | | | | | | | | |
| | Verify all information is correct | | | | | | | | | |
| | Lookup individual in system to see if they have a key | | | | | | | | | |
| | Verify key cuts are available | | | | | | | | | |
| | Generate key serial number | | | | | | | | | |
| | Send key request to BEST | | | | | | | | | |
| | | | | | | | | | | |
| | New Key - Acknowledgement (hours) | | Vendor / Contract Activity (P&SM) | | | | | | | 0 2500 |
| | Place requests in pending file until acknowledgement received | | | | | | | | | |
| | Two week follow up on acknowledgement | | | | | | | | | |

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000117

| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 61 | | Returned Keys - Received/Acknowledgement (hrs) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 62 | | Forward to Security two weeks later if acknowledgement not received | | | | | | | | | | |
| 63 | | | | | | | | | | | | |
| 64 | | Key - Problem Resolution (hours) | | Vendor / Contract Activity (P&SM) | | | | | | | | 0 2500 |
| 65 | | Troubleshooting host or individual key problems | | | | | | | | | | |
| 66 | | | | | | | | | | | | |
| 67 | | Problem Resolution (% Occurrence) | | Vendor / Contract Activity (P&SM) | | | | | | | | 20% |
| 68 | | | | | | | | | | | | |
| 69 | H.6.4 | **Physical Collocation in the RT: Space Availability Report per Premises Requested** | | | 0 | | | | | | | |
| 70 | | Service Order | JG58 | Account Team Collocation Coordinator | | 0 5000 | 0 0000 | | | | | |
| 71 | | Identify interdepartmental coordinator by name, etc | | | | | | | | | | |
| 72 | | Prepare distribution cover list & identify any critical concerns relating to application | | | | | | | | | | |
| 73 | | Forward request for report | | | | | | | | | | |
| 74 | | Issue service order request to bill fee for report | | | | | | | | | | |
| 75 | | | | | | | | | | | | |
| 76 | | Network Provisioning | 32XX | Outside Plant Engineering | | 4 0000 | 0 0000 | | | | | |
| 77 | | Review requirements of application | | | | | | | | | | |
| 78 | | Field verify or review manual records | | | | | | | | | | |
| 79 | | Respond to application | | | | | | | | | | |
| 80 | | | | | | | | | | | | |
| 81 | | Network Provisioning | WS10 | Outside Plant Engineering Clerical | | 0 2500 | 0 0000 | | | | | |
| 82 | | Filing | | | | | | | | | | |
| 83 | | | | | | | | | | | | |
| 84 | H.6.5 | **Physical Collocation in the RT:  Remote Site CLLI Code Request, per CLLI Code Requested** | | | | | | | | | | |
| 85 | | | | | 0 | | | | | | | |
| 86 | | Service Order | JG58 | Account Team Collocation Coordinator | | 0 5000 | 0 0000 | | | | | |
| 87 | | Prepare distribution cover list & identify any critical concerns relating to request | | | | | | | | | | |
| 88 | | Forward request | | | | | | | | | | |
| 89 | | Issue service order request to bill fee for report | | | | | | | | | | |
| 90 | | | | | | | | | | | | |
| 91 | | Network Provisioning | 32XX | Outside Plant Engineering | | 1 0000 | 0 0000 | | | | | |
| 92 | | Review requirements of application | | | | | | | | | | |
| 93 | | Input data into LOC CLLI 32 to obtain CLLI | | | | | | | | | | |
| 94 | | Respond to application | | | | | | | | | | |
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000118

| | A | B | C | D | E | F |
|---|---|---|---|---|---|---|
| 1 | Florida | | | | | |
| 2 | Inputs for Recurring Costs | | | | | |
| 3 | Study Period: 2003-2005 | | | | | |
| 4 | FL | | | | | |
| 5 | | | | | | |
| 6 | | Item / Description | | | Source | Amount |
| 7 | Element | Description | FRC | Sub FRC | | |
| 8 | | | | | | |
| 9 | H.6 | PHYSICAL COLLOCATION IN THE REMOTE TERMINAL (RT) | | | | |
| 10 | | | | | | |
| 11 | H.6.2 | Physical Collocation in the Remote Terminal (RT) per Bay / Rack: | | | | |
| 12 | | | | | | |
| 13 | H.6.2 | Remote Terminal Housing: Cabinet | | | | |
| 14 | | Investment | 257C | 37 | Network Planning & Support | ■ |
| 15 | | Projected Actual Utilization | | | Network Planning & Support | |
| 16 | | Bay / Rack Capacity | | | Network Planning & Support | 6 |
| 17 | | Number Required | | | Network Planning & Support | 1 |
| 18 | | Probability of Occurrence | | | Network Planning & Support | 33 33% |
| 19 | | | | | | |
| 20 | H.6.2 | Remote Terminal Housing: Hut | | | | |
| 21 | | Investment | 10C | 00 | Network Planning & Support | ■ |
| 22 | | Projected Actual Utilization | | | Network Planning & Support | |
| 23 | | Bay / Rack Capacity | | | Network Planning & Support | 17 |
| 24 | | Number Required | | | Network Planning & Support | 1 |
| 25 | | Probability of Occurrence | | | Network Planning & Support | 33.33% |
| 26 | | | | | | |
| 27 | H.6.2 | Remote Terminal Housing: CEV | | | | |
| 28 | | Investment | 4C | 00 | Network Planning & Support | ■ |
| 29 | | Projected Actual Utilization | | | Network Planning & Support | |
| 30 | | Bay / Rack Capacity | | | Network Planning & Support | 15 |
| 31 | | Number Required ' | | | Network Planning & Support | 1 |
| 32 | | Probability of Occurrence | | | Network Planning & Support | 33.33% |
| 33 | | | | | | |
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**000119**

FLcollRT.xls
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No disclosure outside BellSouth except by written agreement       Page 7 of 9

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation in the Remote Terminal (RT): Development of Investments per Bay / Rack: | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.6.2 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **Remote Terminal Housing: Cabinet** | | | | |
| 9 | Investment | | | INPUTS_ Recurring Line 14 | ▮▮▮▮ |
| 10 | | | | | |
| 11 | Projected Actual Utilization | | | INPUTS_ Recurring Line 15 | ▮▮▮▮ |
| 12 | | | | | |
| 13 | Bay / Rack Capacity | | | INPUTS_ Recurring Line 16 | 6 |
| 14 | | | | | |
| 15 | Number Required | | | INPUTS_ Recurring Line 17 | 1 |
| 16 | | | | | |
| 17 | Utilized Investment per Bay / Rack | | | Line 9 ÷ Line 11 ÷ Line 13 × Line 15 | $6,882.632 |
| 18 | in the Remote Terminal Cabinet | | | | |
| 19 | | | | | |
| 20 | Probability of Occurrence | | | INPUTS_ Recurring Line 18 | 33 33% |
| 21 | | | | | |
| 22 | Utilized Investment per Bay / Rack | | | | |
| 23 | in the Remote Terminal Cabinet | 257C | 37 | Line 17 × Line 20 | $2,294 211 |
| 24 | | | | | |
| 25 | **Remote Terminal Housing: Hut** | | | | |
| 26 | Investment | | | INPUTS_ Recurring Line 21 | ▮▮▮▮ |
| 27 | | | | | |
| 28 | Projected Actual Utilization | | | INPUTS_ Recurring Line 22 | ▮▮▮▮ |
| 29 | | | | | |
| 30 | Bay / Rack Capacity | | | INPUTS_ Recurring Line 23 | 17 |
| 31 | | | | | |
| 32 | Number Required | | | INPUTS_ Recurring Line 24 | 1 |
| 33 | | | | | |
| 34 | Utilized Investment per Bay / Rack | | | Line 26 ÷ Line 28 – Line 30 × Line 32 | $5,910.851 |
| 35 | in the Remote Terminal Hut | | | | |
| 36 | | | | | |
| 37 | Probability of Occurrence | | | INPUTS_ Recurring Line 25 | 33.33% |
| 38 | | | | | |
| 39 | Utilized Investment per Bay / Rack | | | | |
| 40 | in the Remote Terminal Hut | 10C | 00 | Line 34 × Line 37 | $1,970.284 |
| 41 | | | | | |
| 42 | **Remote Terminal Housing: CEV** | | | | |
| 43 | Investment | | | INPUTS_ Recurring Line 28 | ▮▮▮▮ |
| 44 | | | | | |
| 45 | Projected Actual Utilization | | | INPUTS_ Recurring Line 29 | ▮▮▮▮ |
| 46 | | | | | |
| 47 | Bay / Rack Capacity | | | INPUTS_ Recurring Line 30 | 15 |
| 48 | | | | | |
| 49 | Number Required | | | INPUTS_ Recurring Line 31 | 1 |
| 50 | | | | | |
| 51 | Utilized Investment per Bay / Rack | | | Line 43 ÷ Line 45 ÷ Line 47 × Line 49 | $10,775 048 |
| 52 | in the Remote Terminal CEV | | | | |
| 53 | | | | | |
| 54 | Probability of Occurrence | | | INPUTS_ Recurring Line 32 | 33 33% |
| 55 | | | | | |
| 56 | Utilized Investment per Bay / Rack | | | | |
| 57 | in the Remote Terminal CEV | 4C | 00 | Line 51 × Line 54 | $3,591 683 |
| 58 | | | | | |
| 59 | | | | | |
| 60 | | | | | |

**000120**

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Page 8 of 9

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Physical Collocation in the Remote Terminal (RT): Development of Security Access Key Cost per Key | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.6.3 | | | | |
| 6 | Item / Description | | | Source | Amount |
| 7 | Description | FRC | Sub FRC | | |
| 8 | **Physical Collocation in the RT: Security Access - Key** | | | | |
| 9 | | | | | |
| 10 | Material Cost per New Key | | | INPUTS_ Recurring Line 11 | ███████ |
| 11 | | | | | |
| 12 | Postage Cost per New Key | | | INPUTS_ Recurring Line 12 | ███████ |
| 13 | | | | | |
| 14 | Contract Labor Cost per Hour | | | INPUTS_ Recurring Line 13 | ███████ |
| 15 | | | | | |
| 16 | New Key - Issue (hours) | | | INPUTS_ Nonrecurring Line 49 | 0.25 |
| 17 | | | | | |
| 18 | New Key - Acknowledgement (hours) | | | INPUTS_ Nonrecurring Line 57 | 0.25 |
| 19 | | | | | |
| 20 | Returned Keys - Received/Acknowledgement (hrs) | | | INPUTS_ Nonrecurring Line 61 | 0 25 |
| 21 | | | | | |
| 22 | Key - Problem Resolution (hours) | | | INPUTS_ Nonrecurring Line 64 | 0.25 |
| 23 | | | | | |
| 24 | Problem Resolution (% Occurrence) | | | INPUTS_ Nonrecurring Line 67 | 20% |
| 25 | | | | | |
| 26 | Key Problem Resolution (hours) | | | Line 26 × Line 28 | 0.05 |
| 27 | | | | | |
| 28 | Total Contract Labor Time - Key (hours) | | | Sum(Ln20, Ln22, Ln24, Ln30) | 0 80 |
| 29 | | | | | |
| 30 | Total Contract Labor Cost - Key | | | Line 14 × Line 28 | $15.00 |
| 31 | | | | | |
| 32 | Total Cost - Key | | | Sum(Ln10, Ln12, Ln30) | $21.82 |
| 33 | | | | | |
| 34 | | | | | |
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**000121**

| | A | B | C | D | E | F | G | H | I | J | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | | | | | |
| 2 | Index Sheet | | | | | | | | | | |
| 3 | Study Period: 2003-2005 | | | | | | | | | | |
| 4 | | | | | | | | | | | |
| 5 | | | | | | | | | | | |
| 6 | | | | | | | | | | | |
| 7 | | | | | | | | | | | |
| 8 | | | | | | | | | | | |
| 9 | | | **Sheet Name:** | | **Description:** | | | | | | |
| 10 | | | Index | | Collocation Cable Records | | | | | | |
| 11 | | | Nonrecurring Labor | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES | | | | | | |
| 12 | | | INPUTS_Nonrecurring | | Nonrecurring Inputs for Collocation Cable Records | | | | | | |
| 13 | | | | | | | | | | | |
| 14 | | | Element(s) In this Study: | | H.7.1, H.7.2, H.7.3, H.7.4, H.7.5, H.7.6 | | | | | | |
| 15 | | | | | | | | | | | |
| 16 | | | | | | | | | | | |
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| 18 | | | | | | | | | | | |
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000122

**CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES**

Instructions.
1. Use this worksheet to record nonrecurring labor times to be input into the TELRIC calculations.
2. All amounts shown are per unit (e g , per call, per loop, per MOU).
3. Input data, by Cost Element, leaving no blank lines. On next row after last line of data, type END in Cost Element Column
4. All data on this form should be cell-referenced to study workpapers
5. Do NOT change columns, headings, sheet name.
6. Use columns F & G when cost element has a single nonrecurring cost, use columns H, I, J, & K for elements with a first and additional nonrecurring cost, use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost.
7. Study midpoint date is set at 6/2004.
8. Input Cost Element Life (in months) on first row of data for each cost element  It is not necessary to repeat on each line.

Study Mid-Point Date (Mos.)    | Jun-04 |

| State | Cost Element # | Cost Element FL | Labor Expense Description (Limited to 25 characters) | JFC | (For use w/ one NR) Installation Time (hours) | Disconnect Time (hours) | First Installation Time (hours) | First Disconnect Time (hours) | Additional Installation Time (hours) | Additional Disconnect Time (hours) | Initial Installation Time (hours) | Initial Disconnect Time (hours) | Subsequent Installation Time (hours) | Subsequent Disconnect Time (hours) | Nonrecurring Additive |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FL | H 7 1 | 60 | Engineering | 34XX | | | | | | | 28 0000 | 4 0000 | 18 0000 | 4 0000 | |
| FL | H.7.2 | 60 | Engineering | 34XX | | | | | | | 5 6000 | 2 0000 | 5 6000 | 2 0000 | |
| FL | H 7 2 | 60 | Engineering | 4M1X | | | | | | | 2 8000 | 2 0000 | 2 8000 | 2 0000 | |
| FL | H 7 2 | 60 | Engineering | 32XX | | | | | | | 2 8000 | 1 0000 | 2 8000 | 1 0000 | |
| FL | H.7.2 | 60 | Engineering | JG56 | | | | | | | 2 8000 | 2 0000 | 2 8000 | 2 0000 | |
| FL | H.7.3 | 60 | Engineering | JG56 | | | | | | | 0 2500 | 0 2500 | 0 2500 | 0 2500 | |
| FL | H 7 4 | 60 | Engineering | 34XX | | | | | | | 0 0500 | 0 0500 | 0 0500 | 0 0500 | |
| FL | H 7 4 | 60 | Engineering | 4N4X | | | | | | | 0 0500 | 0 0500 | 0 0500 | 0 0500 | |
| FL | H 7 5 | 60 | Engineering | 34XX | | | | | | | 0 1750 | 0 1750 | 0 1750 | 0 1750 | |
| FL | H.7.5 | 60 | Engineering | 4N4X | | | | | | | 0 1750 | 0 1750 | 0 1750 | 0 1750 | |
| FL | H.7.6 | 60 | Engineering | 34XX | | | | | | | 1 4000 | 1 0000 | 1 4000 | 1 0000 | |
| FL | H.7.6 | 60 | Engineering | 4N4X | | | | | | | 2 6000 | 2 0000 | 2 6000 | 2 0000 | |
| | END | | Maximum of 25 entries per Cost Element # | | | | | | | | | | | | |

| | Element | Item / Description<br>Description | JFC / JG / WS | Source | Cost Element<br>Life (mos ) | (For use w/ one NR)<br>Install | Disconnect | Initial<br>Install | Disconnect | Subsequent<br>Install | Disconnect | Nonrecurring<br>Additive |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | | | | | | |
| 2 | Nonrecurring Inputs for Collocation Cable Records | | | | | | | | | | | |
| 3 | Study Period 2003-2005 | | | | | | | | | | | |
| 4 | FL | | | | | | | | | | | |
| 5 | | | | | | | | Time in Hours (Hrs) | | | | |
| 9 | H.7 | COLLOCATION CABLE RECORDS | | | | | | | | | | |
| 11 | H.7.1 | Collocation Cable Records - per Request | | | 60 | | | | | | | |
| 13 | | Circuit Capacity Management (CCM) | 34XX | Engineering | | | | 28 0000 | 4 0000 | 18 0000 | 4 0000 | |
| 14 | | Coordinate/assign with BST vendor wiring between collocator location & associated BST frame | | | | | | | | | | |
| 15 | | Prepare wiring schematic & give to vendor or receive from vendor | | | | | | | | | | |
| 17 | H.7.2 | Collocation Cable Records - per VG/DS0 Record | | | 60 | | | | | | | |
| 19 | | Circuit Capacity Management (CCM) | 34XX | Engineering | | | | 5 6000 | 2 0000 | 5 6000 | 2 0000 | |
| 20 | | Notify COSMOS/Switch administrator of new/augmented TIE pairs between collocator location and MDF | | | | | | | | | | |
| 21 | | Request MELD run for TIE pairs between collocation location and MDF | | | | | | | | | | |
| 22 | | Collocation Tie Cable input form to OSPE for cable/pair input into LFACS | | | | | | | | | | |
| 23 | | Notification to customer of cable/pair inventory | | | | | | | | | | |
| 25 | | Address & Facility Inventory (AFIG) | 4M1X | Engineering | | | | 2 8000 | 2 0000 | 2 8000 | 2 0000 | |
| 26 | | Receive notification of new cable | | | | | | | | | | |
| 27 | | Identifies cable & pair range | | | | | | | | | | |
| 28 | | Build inventory in LFACS system | | | | | | | | | | |
| 29 | | Put restrictions on collocator's facilities to make unassignable by BellSouth | | | | | | | | | | |
| 31 | | Loop Capacity Management (LCM) | 32XX | Engineering | | | | 2 8000 | 1 0000 | 2 8000 | 1 0000 | |
| 32 | | Receive form from CCM | | | | | | | | | | |
| 33 | | Investigate existing collocation tie cables at same office | | | | | | | | | | |
| 34 | | Assign new cable name & range | | | | | | | | | | |
| 35 | | Create new terminal name, count & other terminal data in input form including unique address to identify collocation terminal | | | | | | | | | | |
| 36 | | Forward form to AFIG, CCM & COSMOS/Switch for input into data bases | | | | | | | | | | |
| 38 | | COSMOS/Switch | JG56 | Engineering | | | | 2 8000 | 2 0000 | 2 8000 | 2 0000 | |
| 39 | | Research Data | | | | | | | | | | |
| 40 | | Build Inventory | | | | | | | | | | |
| 43 | H.7.3 | Collocation Cable Records - per Each 100 Pair VG/DS0 | | | | | | | | | | |
| 45 | | COSMOS/Switch | JG56 | Engineering | 60 | | | 0 2500 | 0 2500 | 0 2500 | 0 2500 | |
| 48 | | Input frame locations & remarks | | | | | | | | | | |
| 50 | H.7.4 | Collocation Cable Records - DS1, per T1TIE | | | 60 | | | | | | | |
| 52 | | Circuit Capacity Management (CCM) | 34XX | Engineering | | | | 0 0500 | 0 0500 | 0 0500 | 0 0500 | |
| 53 | | Issue T1TIE carrier system records | | | | | | | | | | |
| 55 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 0500 | 0 0500 | 0 0500 | 0 0500 | |
| 56 | | Input customer information into database to establish records associated w/ TIRKS | | | | | | | | | | |
| 58 | H.7.5 | Collocation Cable Records - DS3, per T3TIE | | | 60 | | | | | | | |
| 60 | | Circuit Capacity Management (CCM) | 34XX | Engineering | | | | 0 1750 | 0 1750 | 0 1750 | 0 1750 | |
| 61 | | Issue T3TIE carrier system records | | | | | | | | | | |

| | A | B | C | D | E | F | G | H | I | J | K | L |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 62 | | | | | | | | | | | | |
| 63 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 0 1750 | 0 1750 | 0 1750 | 0 1750 | |
| 64 | | Input customer information into database to establish records associated w/ TIRKS | | | | | | | | | | |
| 65 | | | | | | | | | | | | |
| 66 | H.7.6 | Collocation Cable Records - per Each Fiber Record | | | 60 | | | | | | | |
| 67 | | | | | | | | | | | | |
| 68 | | Circuit Capacity Management (CCM) | 34XX | Engineering | | | | 1 4000 | 1 0000 | 1 4000 | 1 0000 | |
| 69 | | Create F1 cable header for fiber cable | | | | | | | | | | |
| 70 | | Notify CPG staff to create C1 PREP Frame Inf TTS entry | | | | | | | | | | |
| 71 | | Notification to customer of fiber cable inventory | | | | | | | | | | |
| 72 | | | | | | | | | | | | |
| 73 | | Circuit Provisioning Group (CPG) | 4N4X | Engineering | | | | 2 6000 | 2 0000 | 2 6000 | 2 0000 | |
| 74 | | Input customer information into database to establish records associated w/ TIRKS | | | | | | | | | | |
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| | A | B | C | D | E | F | G | H | I | J | K |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Florida | | | | | | | | | | |
| 2 | Index Sheet | | | | | | | | | | |
| 3 | Study Period: 2003-2005 | | | | | | | | | | |
| 4 | | | | | | | | | | | |
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| 8 | | | | | | | | | | | |
| 9 | | | **Sheet Name:** | | **Description:** | | | | | | |
| 10 | | | Index | | BellSouth Remote Site DLEC Data - per Compact Disk per C.O. | | | | | | |
| 11 | | | Additives_Nonrecurring | | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA | | | | | | |
| 12 | | | Nonrecurring Labor | | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES | | | | | | |
| 13 | | | INPUTS_NRC | | Inputs for Nonrecurring Costs | | | | | | |
| 14 | | | wp H.9.1 | | Development of Expenses per Compact Disk | | | | | | |
| 15 | | | | | | | | | | | |
| 16 | | | Element(s) In this Study: | | H.9.1 | | | | | | |
| 17 | | | | | | | | | | | |
| 18 | | | | | | | | | | | |
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| 20 | | | | | | | | | | | |
| 21 | | | | | | | | | | | |

| | A | B | C | D | E | F | G | H |
|---|---|---|---|---|---|---|---|---|
| 1 | | CALCULATOR INPUT FORM - NONRECURRING EXPENSES DATA | | | | | | |
| 2 | | | | | | | | |
| 3 | | Instructions: | | | | | | |
| 4 | | 1.  Use this worksheet to record nonrecurring non-labor expenses to be input into the Calculator calculations. | | | | | | |
| 5 | | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | |
| 6 | | 3. Input data, by Cost Element, leaving no blank lines.  On next row | | | | | | |
| 7 | | after last line of data, type END in Cost Element Column. | | | | | | |
| 8 | | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | |
| 9 | | 5. Do NOT change columns, headings, sheet name. | | | | | | |
| 10 | | 6. Use column D when cost element has a single nonrecurring cost; use columns E & F for elements with a first | | | | | | |
| 11 | | and additional nonrecurring cost; use columns G & H for elements with an initial and subsequent nonrecurring cost. | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | Nonrecurring | | Nonrecurring | Nonrecurring | Nonrecurring | Nonrecurring |
| 15 | | Cost | Expense Description | Nonrecurring | First | Additional | Initial | Subsequent |
| 16 | State | Element # | (Limited to 25 characters) | $ Amount | $ Amount | $ Amount | $ Amount | $ Amount |
| 17 | FL | H.9.1 | Expenses per Compact Disk | $11 000 | | | | |
| 18 | | END | Maximum 10 entries per Cost Element # | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
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|  | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 |  | CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES | | | | | | | | | | | | | |
| 2 |  | | | | | | | | | | | | | | |
| 3 |  | Instructions: | | | | | | | | | | | | | |
| 4 |  | 1. Use this worksheet to record nonrecurring labor times to be input into the Calculator calculations. | | | | | | | | | | | | | |
| 5 |  | 2. All amounts shown are per unit (e.g., per call, per loop, per MOU). | | | | | | | | | | | | | |
| 6 |  | 3. Input data, by Cost Element, leaving no blank lines.  On next row | | | | | | | | | | | | | |
| 7 |  | after last line of data, type END in Cost Element Column. | | | | | | | | | | | | | |
| 8 |  | 4. All data on this form should be cell-referenced to study workpapers. | | | | | | | | | | | | | |
| 9 |  | 5. Do NOT change columns, headings, sheet name. | | | | | | | | | | | | | |
| 10 |  | 6. Use columns F & G when cost element has a single nonrecurring cost; use columns H, I, J, & K for elements with a first | | | | | | | | | | | | | |
| 11 |  | and additional nonrecurring cost; use columns L, M, N & O for elements with an initial and subsequent nonrecurring cost. | | | | | | | | | | | | | |
| 12 |  | 7. Input Cost Element Life (in months) on first row of data for each cost element.  It is not necessary to repeat on each line. | | | | | | | | | | | | | |
| 13 |  | | | | | | | | | | | | | | |
| 14 |  | | | | | | | | | | | | | | |
| 15 | Study Mid-Point Date (Mos.) | | | 6/1/2004 | | | | | | | | | | | |
| 16 |  | | | | | | | | | | | | | | |
| 17 |  | | | | | (For use w/ one NR) | | First | First | Additional | Additional | Initial | Initial | Subsequent | Subsequent |
| 18 |  | | Cost | | | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect | Installation | Disconnect |
| 19 |  | Cost | Element | Labor Expense Description | JFC/ | Time | Time | Time | Time | Time | Time | Time | Time | Time | Time |
| 20 | State | Element # | Life (Mo) | (Limited to 25 characters) | Payband | (Hours) | Hours | (Hours) | Hours | (Hours) | Hours | (Hours) | Hours | (Hours) | Hours |
| 21 | FL | H.9.1 | 0 | BRSDD Coordinator | JG58 | 0 2500 | 0 0000 | | | | | | | | |
| 22 | FL | H.9.1 | 0 | BRSDD Coordinator | JG58 | 0 2500 | 0 0000 | | | | | | | | |
| 23 | FL | H.9.1 | 0 | BRSDD Coordinator | JG58 | 0 6667 | 0 0000 | | | | | | | | |
| 24 | FL | H.9.1 | 0 | BRSDD Coordinator | JG58 | 0 2500 | 0 0000 | | | | | | | | |
| 25 | FL | H.9.1 | 0 | BRSDD Coordinator | JG58 | 0 7500 | 0 0000 | | | | | | | | |
| 26 | FL | H.9.1 | 0 | BRSDD Coordinator | JG58 | 0 2500 | 0 0000 | | | | | | | | |
| 27 | FL | H.9.1 | 0 | BRSDD Coordinator | JG58 | 0 6667 | 0 0000 | | | | | | | | |
| 28 | FL | H.9.1 | 0 | Account Team Coordinator | JG58 | 0 3333 | 0 0000 | | | | | | | | |
| 29 | FL | H.9.1 | 0 | Customer Point of Contact | 230X | 0 6667 | 0 0000 | | | | | | | | |
| 30 |  | END | | Maximum of 25 entries per Cost Element # | | | | | | | | | | | |
| 31 |  | | | | | | | | | | | | | | |
| 32 |  | | | | | | | | | | | | | | |

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| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | Time in Hours (Hrs) | | | | | | |
| | | Item / Description | | | Cost Element | (For use w/ one NR) | | First | | Additional | | Initial | | Subsequent | | Additive |
| | Element | Source / Activity | JFC / JG / WS | Description | Life (mos ) | Install | Disconnect | Install | Disconnect | Install | Disconnect | Install | Disconnect | Install | Disconnect | Nonrecurring |
| 1 | Florida | | | | | | | | | | | | | | | |
| 2 | Inputs for Nonrecurring Costs | | | | | | | | | | | | | | | |
| 3 | Study Period 2003-2005 | | | | | | | | | | | | | | | |
| 4 | FL | | | | | | | | | | | | | | | |
| 9 | H 9 | Collocation - BRSDD | | | | | | | | | | | | | | |
| 11 | H 9 1 | BellSouth Remote Site DLEC Data (BRSDD), per Compact Disk (CD) per Central Office | | | 0 | | | | | | | | | | | |
| 12 | | BRSDD Coordinator | JG58 | Engineering | | | | | | | | | | | | |
| 13 | | Receive & review application from DLEC | | | | 0 2500 | 0 0000 | | | | | | | | | |
| 14 | | Open a case, update log, start case sheet | | | | 0 2500 | 0 0000 | | | | | | | | | |
| 15 | | Enter database & download data to 2 disks | | | | 0 6667 | 0 0000 | | | | | | | | | |
| 16 | | Place disk in envelope & mail to DLEC via overnight mail | | | | 0 2500 | 0 0000 | | | | | | | | | |
| 17 | | Close case sheet & update log & file information & extra CD | | | | 0 7500 | 0 0000 | | | | | | | | | |
| 18 | | Fill out information for billing | | | | 0 2500 | 0 0000 | | | | | | | | | |
| 19 | | Normal customer inquiries, etc | | | | 0 6667 | 0 0000 | | | | | | | | | |
| 20 | | Account Team Coordinator | JG58 | Service Order | | | | | | | | | | | | |
| 21 | | Receive & review application & forward to BRSDD Coordinator | | | | 0 3333 | 0 0000 | | | | | | | | | |
| 22 | | Customer Point of Contact | 230X | Service Order | | | | | | | | | | | | |
| 23 | | Receive & review form | | | | 0 6667 | 0 0000 | | | | | | | | | |
| 24 | | Verify & enter customer credit information | | | | | | | | | | | | | | |
| 25 | | Query mechanized system for Billing Account Number assignment | | | | | | | | | | | | | | |
| 26 | | Issue service order to establish billing account for processing the data request | | | | | | | | | | | | | | |
| 27 | | Follow up to ensure completion of service order | | | | | | | | | | | | | | |
| 29 | | Compact Disks Average Material Price. | | | | | | | | | | | | | | |
| 30 | | Customer Compact Disk | | BSI | | | | | | | | | | | | $3 000 |
| 31 | | Archived Customer Compact Disk | | BSI | | | | | | | | | | | | $3 000 |
| 32 | | Average Overnight Shipping Cost per Disk | | BSI | | | | | | | | | | | | $5 000 |

000129

| | A | B | C | D | E |
|---|---|---|---|---|---|
| 1 | Florida | | | | |
| 2 | Development of Expenses per Compact Disk | | | | |
| 3 | Study Period: 2003-2005 | | | | |
| 4 | | | | | |
| 5 | H.9.1 | | | | |
| 6 | Item/Description | | | | |
| 7 | Description | FRC | SubFRC | Source | Amount |
| 8 | | | | | |
| 9 | **Compact Disks Average Material Price:** | | | | |
| 10 | | | | | |
| 11 | Customer Compact Disk | | | INPUTS_NRC Line 30 | $3 000 |
| 12 | | | | | |
| 13 | Archived Customer Compact Disk | | | INPUTS_NRC Line 31 | $3 000 |
| 14 | | | | | |
| 15 | Average Overnight Shipping Cost per Disk | | | INPUTS_NRC Line 32 | $5.000 |
| 16 | | | | | |
| 17 | Expenses per Compact Disk | | | Line 11 + Line 13 + Line 15 | $11.000 |
| 18 | | | | | |
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