BELLSOUTH TELECOMMUNICATIONS, INC.

REBUTTAL TESTIMONY OF W. BERNARD SHELL

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 050419-TP

DECEMBER 1, 2005

Q. PLEASE STATE YOUR NAME, ADDRESS AND OCCUPATION.

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

Q. PLEASE PROVIDE A BRIEF DESCRIPTION OF YOUR EDUCATIONAL BACKGROUND AND WORK EXPERIENCE.

A. I attended Clemson University, graduating with a Bachelor of Science Degree in Electrical Engineering in 1981. I received a Masters Degree in Business Administration from Georgia State University in 1997.

My career with BellSouth spans over twenty three years. My initial employment was with Southern Bell in Columbia, South Carolina in the Network Department as an Equipment Engineer. In that capacity, I was responsible for the ordering and installation of central office equipment. In 1984, I transferred to the Rates and Tariffs group in Atlanta, Georgia where I

was either directly or indirectly responsible for the rates, costs, tariffs, and implementation of services. During my time in that organization, I worked with many services/offerings, such as Local Exchange Service, Service Charges, Operator Services, Mobile Interconnection and Inside Wire. I moved to the Interconnection Marketing Unit in 1995, where I had various responsibilities, including negotiating with Competitive Local Exchange Carriers ("CLECs"), developing pricing strategies, and product managing Collocation. In December 2000, I moved to a position in the cost organization, a part of the Finance Department. My current responsibilities include cost methodology development and implementation.

Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

A. The purpose of my testimony is to respond to the testimony of Mr. Greg Darnell, of MCImetro Access Transmission Service LLC ("MCI"). My testimony will address Mr. Darnell's testimony as it relates to BellSouth's proposed rates for certain services, the parties' positions for certain services, TELRIC methodology and principles, and previous cost dockets and decisions pertaining to various issues in the arbitration, including but not limited to Issue Nos. 3, 29, and 32. My testimony is in addition to and not in lieu of BellSouth's other testimony on these issues, except for Issue No. 29 where I am adopting the Direct Testimony of Mr. Fogle.

Q. WHAT TELRIC RATES IS MCI DISPUTING IN ISSUE NO. 3?

A. Based on my understanding of Mr. Darnell's testimony and the status of negotiations, MCI is disputing the following rates in Issue No. 3:

- Special Access ("SPA") to UNE Loop Conversion
- SPA to UNE Conversion – Switch-As-Is ("SNESAI")
- Change in Facility Assignment

Q. WHAT TELRIC RATES IS MCI DISPUTING IN ISSUE NO. 29?

A. Based on my understanding of Mr. Darnell's testimony and the status of negotiations, MCI is disputing the following rates in Issue No. 29:

- Virtual to Physical Collocation Conversion, In-place
- Virtual to Physical Collocation Conversion, Relocation

Q. **HAS THE FLORIDA PUBLIC SERVICE COMMISSION APPROVED THESE TELRIC RATES?**

A. No. These are essentially new services that have developed over time. The elements and rates in question were not reviewed by the Florida Public Service Commission ("Commission") in its Generic Cost Docket (Docket No. 990649-TP) ("Cost Docket"). However, BellSouth's proposed rates adhere to the TELRIC pricing rules as they reflect only forward-looking economic costs. Moreover, BellSouth used the same cost methodology and applied adjustments previously ordered by this Commission in the Cost Docket to obtain these TELRIC rates. For example, BellSouth used the ordered cost of capital, depreciation rates, and income tax inputs to develop the rates. Exhibit WBS-1

provides the cost study in paper form, and Exhibit WBS-2 provides a summary of the costs for the elements.

ISSUE NO. 3: SPECIAL ACCESS TO UNE/ UNE TO SPECIAL ACCESS CONVERSION RATES

Q. WHAT IS AT ISSUE IN THIS SPECIFIC RATE DISPUTE?

A. There are two types of conversions at issue involving SPA circuits and UNEs: (1) a conversion from SPA to UNE; and (2) a conversion from UNE to SPA. BellSouth uses the TELRIC rate for converting from SPA to UNE as the rate for UNE to SPA conversions. While these two conversions are not identical, the work steps involved are similar. Thus, while the below testimony addresses the rate for converting from SPA to UNEs, it is also applicable for converting from UNE to SPA.

Q. PLEASE DEFINE THE SPA TO UNE LOOP CONVERSION RATE ELEMENT AND BRIEFLY DESCRIBE THE ASSOCIATED WORK ACTIVITIES.

A. This rate element recovers the costs associated with the conversion of a SPA loop to a UNE loop for a DS1 or lower capacity loop. The work groups involved with this conversion process are the Address and Facility Inventory Group ("AFIG"), Circuit Provisioning Group ("CPG"), Customer Wholesale Interconnection Network Services ("CWINS"), Work Management Center ("WMC"), Central Office work group ("CO"), and Customer Care Project

Manager ("CCPM"). The AFIG maintains loop facility assignments and are involved only if the order falls out of the provisioning process due to an error and a request for manual assistance is generated. The CPG updates work order documents and distributes document to work force administration. The CWINS group pulls order information and assigns to work groups, and on due dates, completes service order in databases. The WMC coordinates dispatch for central office technicians as needed. The CO group screens the orders, prints orders, tags facilities, updates dispatch system, and closes orders. For a request consisting of the conversion of 15 or more loops, CCPM involvement is required. In that case, the CCPM would perform activities such as, assign project identification at request of CLEC, negotiate due dates, coordinate with CWINS and CO to ensure that the work is completed on the due date, and act as the single point of contact for trouble resolution.

Q. WHAT IS THE TELRIC RATE FOR THESE WORK FUNCTIONS PERFORMED FOR THIS CONVERSION?

A. BellSouth's TELRIC rate for this service is $24.97 for the first loop conversion, and $3.52 for each additional loop conversion requested on a single LSR with less than 15 loops. For spreadsheet conversions consisting of 15 or more circuits where project management is required, the rate is $26.46 for the first loop conversion per order generated from the spreadsheet, and $5.01 for each additional loop conversion on the same order.

Q. IF 15 OR MORE LOOPS ARE ORDERED, WHY IS THE PRICE

HIGHER? AREN'T THERE EFFICIENCIES IN A MASS ORDER?

A. The price is higher because of the incremental work time associated with the Customer Care Project Manager ("CCPM"). The CCPM, as stated above, performs overall coordination activities within BellSouth and with the CLEC to ensure that the work is completed on the due date. Multiple loop conversions on one order require more coordination work. The efficiencies, if applicable, in a mass order would be realized by the downstream work groups only if they receive the appropriate order information. Further, the fact that the nonrecurring charge for each additional loop is less than the nonrecurring charge for the first loop for this conversion is evidence of the efficiencies of the downstream work groups involved with this service.

Q. PLEASE DEFINE THE SPECIAL ACCESS TO UNE CONVERSION – SWITCH-AS-IS RATE ELEMENT AND BRIEFLY DESCRIBE ITS ASSOCIATED WORK ACTIVITIES.

A. This rate element recovers the costs associated with the conversion of a special access DS3/STS-1 capacity loop or transport facilities to a comparable UNE. It is also called Special Access to UNE Conversion – Switch-As-Is ("SNESAI"). The work groups involved with this activity are the CLEC Care Local Support Manager ("CCLSM"), CO, CWINS, WMC, and CCPM. The CCLSM verifies that USOCs are reflected in the CLEC's contract, pulls circuit data, builds verification queries, and verifies circuits terminate into a collocation space. The CO group prints orders, tags facilities, participates in

circuit testing, updates dispatch system, and closes orders. The CWINS group pulls order information and assigns to work groups, coordinates testing of circuits, verifies and ensures accuracy of order design, and contacts customer and completes order. The activities associated with WMC and the CCPM are basically the same as for the SPA to UNE loop conversion.

Q. WHAT IS THE TELRIC RATE FOR THESE WORK FUNCTIONS PERFORMED FOR THIS CONVERSION?

A. BellSouth's TELRIC rate for this service is $36.82 for the first circuit conversion, and $16.12 for each additional circuit conversion. If an order is generated via a spreadsheet on a project consisting of 15 or more circuits where project management is required, there is an incremental TELRIC rate of $1.49 per circuit for the first and additional circuit conversions.

Q. ON PAGES 19 – 22, MR. DARNELL ADDRESSES THE UNE LOOP TO SPECIAL ACCESS CONVERSION AND THE SPECIAL ACCESS TO UNE LOOP CONVERSION COSTS. HE STATES THAT THE PROPOSED CHARGES EXCEED THE COMMISSION'S DETERMINATION OF TELRIC. PLEASE COMMENT.

A. Mr. Darnell is incorrect. As previously explained above, the rates established by BellSouth are TELRIC compliant and conform to the Commission's findings on the cost of capital, depreciation rates, and income tax in the Cost Docket.

Q. CAN YOU ADDRESS MR. DARNELL'S STATEMENT THAT THE RATES FOR THE UNE LOOP TO SPECIAL ACCESS CONVERSION AND THE SPECIAL ACCESS TO UNE LOOP CONVERSION SHOULD BE NO HIGHER THAN THE RATES THE COMMISSION ALREADY APPROVED FOR CONVERTING FROM WHOLESALE TO EELs?

A. Yes. Although he has not provided a cost study or an alternative SPA to UNE conversion rate, Mr. Darnell states that BellSouth's rate is inappropriate because it is higher than the Commission's ordered Wholesale/EEL Switch-As-Is rate of $8.98. However, Mr. Darnell's positions fail to take into account that the Wholesale/EEL Switch-As-Is rate established by the Commission in the Cost Docket was based upon a cost study that did not reflect BellSouth's costs because it inadvertently omitted several work groups, including the WMC, CWINS, CCLSM, and CPG work groups. Indeed, the older study only recovers costs associated with the CO work group. The omitted work groups have been included in many nonrecurring cost studies presented to this Commission in the past. Consequently, the Commission's ordered rate for Wholesale/EEL Switch-As-Is is artificially low as it is not reflective of the work performed. In contrast, BellSouth's current cost study for SPA to UNE conversions presented here corrects these inadvertent omissions by including all affected work groups and thus establishes a more accurate cost.

Therefore, BellSouth has developed and proposed to MCI a TELRIC compliant SPA to UNE conversion rate that reflects the costs BellSouth will incur in performing these types of conversions. The Commission should adopt this rate in this proceeding.

ISSUE NO. 3: CHANGE IN FACILITY ASSIGNEMENT REARRANGEMENT RATES

Q. PLEASE DEFINE THE CHANGE IN FACILITY ASSIGNMENT REARRANGEMENT ELEMENT AND DESCRIBE THE ASSOCIATED WORK ACTIVITIES.

A. This element recovers the cost associated with moving a working circuit from one facility assignment to another within the same central office. For example, a dedicated loop and transport arrangement that connects an end user directly to a carrier's point of presence outside of a BellSouth central office could be rearranged so that the end user remains connected at the same end points but could ride a higher-level channelized facility. The work groups involved with this activity are the CWINS, WMC, CPG, CO, AFIG, CLEC Care Team, and CCPM. The CWINS group pulls order information and assigns it to work groups, creates cut sheets to verify reuse of facilities, verifies and ensures accuracy of order design, performs due date coordination and testing, and contacts customers and completes the service order. The WMC coordinates dispatch for the central office technician. The CPG processes the request, designs the circuit and generates the design layout record ("DLR") and Work Order ("WORD") document. The CO group prints orders, installs wires, coordinates cut, cuts circuits, tests circuits, and updates dispatch system. The

AFIG maintains loop facility assignments and are involved only if the order falls out of the provisioning process due to an error and a request for manual assistance is generated. For a request consisting of the rearrangement 15 or more circuits, the CLEC Care Team and the CCPM involvement are required. The CLEC Care Team validates the circuit information provided by the CLEC and verifies that the current contract language allows this type of rearrangement. The CCPM would perform activities such as, assign project identification at the request of a CLEC, negotiate due dates, coordinate with CWINS and CO to ensure that the work is completed on the due date, and act as the single point of contact for trouble resolution.

Q. WHAT IS THE RATE FOR THIS WORK?

A. BellSouth proposes that the already agreed upon DS1 CLEC-to-CLEC conversion rate set forth in Exhibit A of Attachment 2 apply for Change in Facility Assignment ("CFA") rearrangements, because the work steps associated with both services are basically the same. The agreed-upon rate for DS1 CLEC-to-CLEC conversions is $101.07 for the first loop, and $43.04 for each additional loop.

Q. WHY IS IT APPROPRIATE TO USE THE DS1 CLEC-TO-CLEC CONVERSION RATE FOR CFA REARRANGEMENT?

A. As stated above, the work steps associated with both services are basically the same. Thus, the agreed-upon rate for CLEC-to-CLEC conversions should

apply for CFA rearrangements. In the case of a CFA rearrangement, the work steps are designed to move a working circuit from one facility assignment to another facility assignment within the same central office. In the case of the CLEC-to-CLEC conversion, the work steps are designed to move a working UNE loop from the frame termination of one CLEC's collocation space to the frame termination of the requesting CLEC's collocation space within the same central office. For both services, the end user location and serving wire center remain the same and the loop or facility type does not change. Therefore, in both cases, facilities are being moved within the same central office from one termination point to a different termination point. As a result, the work steps involved are essentially the same. Accordingly, the non-disputed rate for the DS1 CLEC-to-CLEC conversion should apply for CFA rearrangements.

Q. IS THERE A SEPARATE RATE FOR PROJECT MANAGEMENT ASSOCIATED WITH THE CFA REARRANGEMENT?

A. Yes, if a CFA rearrangement order consists of 15 or more circuits, there is an incremental TELRIC rate for project management of $3.67 per facility circuit rearranged. This rate recovers the additional cost incurred by BellSouth for managing the project/order. Two work groups, CCPM and CLEC Care Team, perform work activities associated with managing the project. The work time estimates are included in Exhibit WBS-1.

The SPA to UNE loop conversion also requires project management; however, only one work group, the CCPM, is involved with these less complex

conversions. The nonrecurring rate per circuit for the SPA to UNE loop conversion includes a $1.49 charge to recover the cost of the CCPM. The SNESAI conversion, which is typically for transport circuits, requires project management also. Since the transport circuits are more complex than loops, both the CCPM and CLEC Care Team are required to manage the project. The $1.49 for the CCPM is applied as a separate rate element per circuit for a SNESAI conversion. The CLEC Care Team cost is recovered in the SNESAI nonrecurring rates. The work time estimates are identified in Exhibit WBS-1.

Q. WHY IS BELLSOUTH PROPOSING A DIFFERENT RATE NOW FOR CFA REARRANGEMENTS THAN WHAT BELLSOUTH PREVIOUSLY PROPOSED?

A. Very simply, as a result of the continued negotiations of the parties and BellSouth's arbitration preparation, BellSouth reevaluated its recently proposed costs for CFA rearrangements and the work steps involved and determined that revisions were necessary. My testimony reflects these recent revisions to BellSouth's position.

Q. ON PAGES 10 – 13, MR. DARNELL PROVIDES HIS DESCRIPTION OF THE CHANGE IN FACILITY ASSIGNMENT CHARGE AND AN EXAMPLE OF ITS APPLICATION. IS HE CORRECT?

A. No. While, Mr. Darnell has provided a valid description of a CFA Rearrangement, he has not applied the charges appropriately. The charges for

this service will apply on a first facility circuit and additional facility circuit basis. Mr. Darnell wrongly assumes the nonrecurring rates apply to the subtending circuits.

As stated above, BellSouth has revised its rate for this service. Therefore, using the revised rate and assuming a CLEC's LSR requests that 3 DS1 transport facilities be rearranged, the charge would be $101.07 for the first DS1 and $43.04 for each additional DS1 facility on the order, assuming project management is not required. As stated above, there would be an additional $3.67 per facility if the order includes 15 or more circuits and requires project management. Thus, the total charge, assuming no project management, would be $187.15 ($101.07 + (2 * $43.04)) to perform the CFA rearrangements. This is much less than Mr. Darnell's estimates of either $2,815.10 or $3,261.00.

Q. WHAT IS MCI'S POSITION AS TO HOW MUCH IT SHOULD PAY FOR CFA REARRANGEMENTS?

A. Mr. Darnell claims that BellSouth should provide this service for free. In support, he relies on three erroneous arguments, which I will address below.

Q. WHAT IS MR. DARNELL'S FIRST REASON AS TO WHY BELLSOUTH SHOULD PROVIDE THIS SERVICE FOR FREE?

A. His first reason, on pages 13 and 14, is that performing CFA rearrangements increases the efficiency of how facilities are used, and therefore financially

benefits both MCI and BellSouth. Specifically, he asserts that "grooming" benefits BellSouth because facilities become available "for BellSouth to use or to sell to other carriers." He is wrong.

In addition to providing no support for this assertion, performing CFA rearrangements only increases the efficiency of how the CLEC (MCI in this case) uses its facilities. BellSouth receives no additional financial benefit from performing this service. Only MCI financially benefits from this rearrangement because of the increased utilization on the facilities it uses. Indeed, BellSouth only receives compensation from CLECs or any other party for each facility ordered and that is actually placed in service. In the example presented by Mr. Darnell, BellSouth will receive less revenue unless the facilities that become available for BellSouth to use after the rearrangement are actually ordered and placed in service by another party. In effect, BellSouth's utilization of its facilities will not increase, but actually decrease, until the available facilities are placed in service.

Furthermore, the only reason this work would be done is to comply with the request of a CLEC. BellSouth is simply proposing a nonrecurring charge for this service based on the fact that additional work is required to comply with the CLEC's request and that BellSouth is expending resources and experiencing costs to provide the service. Thus, BellSouth should be compensated at the offered TELRIC rates for providing this "grooming" service to CLECs.

Q. PLEASE ADDRESS MR. DARNELL'S SECOND REASON AS TO WHY BELLSOUTH SHOULD BE REQUIRED TO PROVIDE THIS SERVICE FOR FREE.

A. On pages 14 and 15, Mr. Darnell states that the FCC's TELRIC rules require that the total revenue generated by UNE recurring and nonrecurring rates must equal total element long run incremental cost. He then refers to FCC Rule 51.511(a) and claims that BellSouth should not be allowed to apply a nonrecurring charge for a new service that is now being requested by a CLEC without a commensurate offsetting reduction to the rates for other UNEs. Mr. Darnell is essentially stating that this Commission has set rates for UNEs in the Cost Docket and that the total revenue produced by those UNEs (rates for each UNE times the demand for each UNE) has created a UNE revenue ceiling for which BellSouth cannot cross. The FCC rules do not support his holistic view of TELRIC pricing. The rules only support pricing at an element level (i.e., the rate for each element must not exceed forward-looking economic cost per unit of providing the element).

Mr. Darnell's contention is based on his misinterpretation of the FCC Rules. FCC Rule 51.511(a) states:

> The forward-looking economic cost per unit of an element equals the forward-looking economic cost of the element, as defined in §51.505 of this part, divided by a reasonable projection of the sum of the total number of units of the element that the incumbent LEC is likely to provide to requesting telecommunications carriers and the total number of units of the element that the incumbent LEC is likely to use in offering its own services, during a reasonable measuring period.

[emphasis added].

This Rule, as well as FCC Rule 51.505(a)[1], clearly addresses the cost per unit on an element basis. Moreover, FCC Rule 51.505(e) states:

> An incumbent LEC must prove to the state commission that the rates for each element it offers do not exceed the forward-looking economic cost per unit of providing the element, using a cost study that complies with the methodology set forth in this section and §51.511 of this part. [emphasis added]

Thus, contrary to Mr. Darnell's assertions, the FCC's Rules more accurately state that the rates for each element (recurring or nonrecurring) must not exceed forward-looking economic cost per unit of providing the element. While the Commission has determined recurring and nonrecurring TELRIC for many individual elements/UNEs in previous dockets, that in no way requires the Commission to reduce existing UNE rates in order to approve new elements/UNEs being requested by CLECs. Mr. Darnell apparently believes the list of wholesale offerings is stagnant and that all costs have been captured in the existing set of elements reviewed previously by this Commission. This position is short-sighted. CLECs periodically request new UNE-related offerings and services, and BellSouth is obligated to review these requests and provide them if so obligated by the FCC's unbundling rules. There is no conceivable way that BellSouth could anticipate all future CLEC requests and accurately reflect all of them in its initial cost studies.

[1] The forward-looking economic cost of an element equals the sum of: (1) the total element long-run incremental cost of the element, as described in paragraph (b); and (2) a reasonable allocation of forward-looking common costs, as described in paragraph (c). [emphasis added]

Additionally, BellSouth adheres to FCC Rules 51.507(a) which states, "[e]lement rates shall be structured consistently with the manner in which the costs of providing the elements are incurred." As stated above, BellSouth is simply proposing a nonrecurring charge for this new element based on the fact that work is required to comply with the CLEC's request on a one-time or nonrecurring basis. Because BellSouth performs this work solely at the request of a CLEC, BellSouth should be able to recover the one-time costs associated with such work caused by the CLEC.

Q. PLEASE ADDRESS MR. DARNELL'S THIRD REASON WHY BELLSOUTH SHOULD BE REQUIRED TO PROVIDE CFA REARRANGEMENTS FOR FREE.

A. Third, Mr. Darnell alleges that CFA rearrangements costs were included in the Commission's calculation of TELRIC rates in its Cost Docket, because the shared and common cost factors reportedly include costs for CFAs. He is wrong. This service-order driven cost is not included in the shared and common cost factors. BellSouth estimates the costs caused by service order related activity and removes these costs from the shared and common cost factors. Therefore, where BellSouth applies a nonrecurring charge for a one-time activity, those costs are removed from the shared and common cost factors and no duplication of costs occurs.

Q. ON PAGE 17 (LINES 1 – 3), MR. DARNELL ALSO ALLEGES THAT THESE SERVICE REARRANGEMENT COSTS ARE INCLUDED IN

LOADING FACTORS THAT WERE USED TO DEVELOP THE UNE RATES. DO YOU AGREE?

A. No. Mr. Darnell states that these "rearrangement costs are included in embedded costs used to develop loading factors that were applied to the investment and expense that created the Commission-approved UNE rates." Before specifically addressing his allegation, I must correct one point. BellSouth does not apply loading factors to expenses. Loading factors are only applied to investment.

Further, I assume Mr. Darnell is referring specifically to the Plant Specific Expense Factor. This factor allows BellSouth to recover the costs associated with keeping existing plant/facilities and circuits up to standards. The Plant Specific Expense Factor reflects the relationship between expenses and investments and is applied to equipment investment to determine the operating expense for that investment. Operating expense includes trouble clearing, rearrangements, and replacing defective items. The rearrangements included in this factor are general rearrangements made in BellSouth's network to allow for efficient and low cost provisioning of all services (retail and wholesale). However, the same process as described above was done for the Plant Specific Expense factor. In particular, costs caused by service order activity have been removed. These costs are removed because they will be included in separate nonrecurring cost studies. Thus, the only costs included in this factor are the ones associated with maintaining the network and not the CFA rearrangements at issue here.

I also take exception to Mr. Darnell's implication that BellSouth's costs are embedded. Again, the Plant Specific Expense Factor reflects the relationship between expenses and investments. While the Plant Specific Factor is based on actual (most currently available) data, the factor reflects an anticipated, forward-looking relationship between investments and maintenance expense. Further, this factor is applied to forward-looking equipment investment to determine the operating expense for that investment. This Commission accepted BellSouth's use of this factor in the Cost Docket.

Thus, Mr. Darnell has not provided any valid support for BellSouth not being able to apply a nonrecurring charge for performing CFA reassignments solely at the request of MCI.

ISSUE NO. 29: VIRTUAL TO PHYSICAL COLLOCATION RATES

Q. PLEASE DEFINE VIRTUAL TO PHYSICAL COLLOCATION CONVERSION, IN-PLACE AND DESCRIBE THE ASSOCIATED WORK ACTIVITIES.

A. A request for Virtual to Physical collocation conversion, in-place reflects a collocator's desire to convert its existing collocation arrangement from virtual collocation to physical collocation without physically moving its circuits or equipment. This conversion involves mostly records work with no moving of circuits or equipment. The work groups involved with this activity are the

Local Carrier Service Center ("LCSC"), LCSC Project Manager, AFIG, CPG, and Circuit Capacity Manager ("CCM"). The LCSC reviews, screens and encodes circuit information and sets up the service order. The LCSC Project Manager inputs information into a database and insures that there is a smooth transition of services. AFIG maintains facility assignments and are involved only due to fall-out. CPG must make changes on the designed circuits as a result of the conversion. The CCM coordinates with the equipment order control system group to remove virtual collocation equipment and to build physical collocation equipment record information in the trunk integrated record keeping system ("TIRKS") data base, rearranges records in a module in TIRKS for each DS1 and DS3 facility, and assists CPG with fall-outs.

Q. WHAT IS BELLSOUTH'S PROPOSED RATE FOR THIS WORK?

A. BellSouth's TELRIC rates for this service vary by circuit type. The rate for voice grade and DS-0 circuits is $69.36, and $20.40 for additional conversions. The rate for DS-1 circuits is $78.76, and $29.81 for additional conversions. The rate for DS-3 circuits is $74.94, and $25.99 for additional conversions.

Q. DOES MCI ADDRESS VIRTUAL TO PHYSICAL COLLOCATION CONVERSIONS - IN PLACE IN ITS TESTIMONY?

A. No. MCI does not address this rate in its testimony. Thus, BellSouth presumes that MCI agrees with BellSouth's TELRIC rate for this service.

Q. PLEASE DEFINE VIRTUAL TO PHYSICAL COLLOCATION CONVERSION - RELOCATION AND DESCRIBE THE ASSOCIATED WORK ACTIVITIES.

A. Virtual to Physical collocation conversion -- relocation occurs when a collocator wants to convert its existing collocation arrangement from virtual collocation to physical collocation and physically moves its circuits and equipment to a new location that is dedicated to the CLEC within the same central office. The work activities required to comply with the CLEC's request are done in two phases. The first phase is to establish the physical collocation arrangement in the new location. This is treated exactly like any request to establish a new collocation arrangement, and thus, the same Commission-approved collocation rates established in Docket Nos. 981834-TP and 990321-TP ("Collocation Docket") will apply during this phase.

The second phase is to move the working UNE loops from the virtual collocation frame terminations to the physical collocation frame terminations. BellSouth has not yet developed a specific cost study for this service because the function -- moving UNE loop terminations from one collocation site to another collocation site -- is very similar to the agreed-upon CLEC-to-CLEC conversion rates in Exhibit A of Attachment 2 Therefore, BellSouth proposes that the already-agreed upon CLEC-to-CLEC conversion rates for the 2 wire, 4 wire, and DS1 UNE loop conversions apply where these same UNE loop types must be moved from a virtual collocation arrangement to a physical collocation arrangement for the same CLEC. Given that the CLEC-to-CLEC

conversion offering does not have a rate for DS3 UNE loop conversions, BellSouth proposes that the DS1 UNE loop CLEC-to-CLEC conversion rate apply as well for a DS3 UNE loop moved from a virtual collocation arrangement to a physical collocation arrangement.

Accordingly, for virtual to physical collocation – relocation conversions, BellSouth proposes that the parties' existing Commission approved TELRIC rates for physical collocation and and the agreed-upon CLEC-to-CLEC conversion rates apply until a specific rate for this service is established.

Q. MR. DARNELL, ON PAGES 40 – 44, ADDRESSES THE VIRTUAL TO PHYSICAL COLLOCATION - RELOCATION CONVERSION. DO YOU AGREE WITH HIS ASSESSMENT OF WHAT ACTIVITIES MUST BE DONE?

A. No, I do not agree with his description of what BellSouth must do to convert CLEC arrangements from virtual to physical collocation at a new location within the central office. Mr. Darnell seems to believe that BellSouth would plan the removal of MCI's equipment and remove MCI's equipment. He is wrong. MCI must use a certified supplier to perform that work. BellSouth would simply work with MCI and its certified supplier to ensure that the establishment of the new physical collocation arrangement is done correctly and then BellSouth would move the working UNE loops to the new physical collocation area. MCI would be responsible for the movement of any equipment.

Again, however, BellSouth is proposing that the Commission agree that it is appropriate to use the currently approved TELRIC rates for establishing a new physical collocation arrangement plus the agreed-upon CLEC-to-CLEC conversion rates for this service. Given that BellSouth is seeking to apply already-approved Commission rates for physical collocation and agreed-upon rates until such time as specific relocation TELRIC rates are established, MCI should not have the concerns Mr. Darnell expressed in his testimony.

Q. ON PAGES 42 AND 43, MR. DARNELL PROVIDES HIS ASSESSMENT OF HOW MUCH TIME IT SHOULD TAKE BELLSOUTH (AND THE RESULTING COST) TO MAKE RECORD CHANGES TO ACCOMPLISH A VIRTUAL TO PHYSICAL COLLOCATION - RELOCATION CONVERSION. PLEASE COMMENT.

A. As stated above, this conversion would be accomplished in two phases: 1) establishing the new physical collocation arrangement and 2) moving the working UNE loops from the virtual collocation frame terminations to the physical collocation frame terminations. The Commission has approved TELRIC rates for the first phase and BellSouth is proposing that non-disputed rates apply for the second phase of this conversion. Thus, BellSouth believes that these rates should be approved for this conversion on an interim basis until permanent rates are established.

Moreover, it is obvious that Mr. Darnell does not fully understand what has to

occur during a virtual to physical collocation - relocation conversion. His assessment of the time and cost to make record changes in a relocation scenario is both irrelevant and incorrect. It is irrelevant because the first step in completing this conversion is to establish a new physical collocation arrangement. Establishing a new physical collocation arrangement includes establishing new cable records for a CLEC in BellSouth systems (e.g., TIRKS and loop/local facility assignment control system ("LFACS")). There is an existing process and ordered TELRIC rates to accomplish this task. Thus, his assessment of time and cost for a relocation conversion is irrelevant, since a process and ordered rates already exist.

His assessment is also incorrect because it is clearly not based on the work that BellSouth will do to complete the relocation conversion. Again, BellSouth's first step is to establish a new physical collocation arrangement. Soon after the collocation space is ready or during space preparation, the CLEC will install its equipment and the CLEC's certified vendor will run the CLEC's cables (e.g., voice grade/ DS0 and DS1) from the collocation space to the distribution frame. The CLEC's specific distribution frame termination locations are needed for the collocator to subsequently place orders to cross-connect network elements (e.g., unbundled loops) to their collocated equipment. As such, there are several BellSouth work groups involved in the process of identifying frame terminations, assigning frame terminations, notifying CLECs of final frame assignments, and inputting frame assignments into several databases once they are verified. Mr. Darnell's oversimplification of the work required is obviously not based on this description of the work that BellSouth

will do. Again, the Commission has approved TELRIC rates for this activity.

Q. PLEASE ADDRESS MR. DARNELL'S ASSERTION ON PAGE 42 THAT BELLSOUTH'S PROPOSED FIXED PER CIRCUIT RATE STRUCTURE FOR VIRTUAL TO PHYSICAL COLLOCATION - RELOCATION CONVERSION DOES NOT COMPLY WITH HOW ITS COSTS ARE INCURRED.

A. As stated above, BellSouth's proposed rates are based on a two-phase conversion process using already-approved Commission rates for physical collocation and agreed-upon rates for CLEC-to-CLEC conversions until such time as specific relocation TELRIC rates are established. These rates do vary by first and additional units, as agreed to by the parties or ordered by the Commission. Thus, MCI's concern is hollow and should be rejected.

Q. ON PAGE 44, LINES 3 – 10, MR. DARNELL STATES THAT IT IS POSSIBLE THAT BELLSOUTH'S COLLOCATION COSTS ARE RECOVERED THROUGH EXISTING UNE RATES. DO YOU AGREE?

A. No. BellSouth has developed specific costs to prepare for and provision collocation arrangements. This Commission has reviewed and approved the costs for many collocation elements in the past. BellSouth is now proposing that the Commission approve proposed costs for a few additional collocation elements being requested by MCI for virtual collocation. The costs associated

with these additional collocation elements are not recovered through existing UNE rates.

ISSUE 32: COSTS FOR PERFORMING RECORDS CHANGES

Q. MR. DARNELL, ON PAGES 46 – 47 STATES THAT BELLSOUTH RECOVERS THE COSTS FOR RECORDS CHANGES, MADE TO REFLECT CHANGES IN CORPORATE NAMES OR OTHER LEC IDENTIFIERS, IN THE COMMON COST THAT WAS APPLIED TO ALL RECURRING AND NONRECURRING UNE RATES. DO YOU AGREE?

A. No. Records changes of the type described in this issue are always driven by service orders. Service-order driven costs are not included in the shared and common cost factors. BellSouth estimates the costs caused by service order related activity and removes these costs from the shared and common cost factors. Thus, where BellSouth applies a nonrecurring charge for a one-time activity, those costs are removed from the shared and common factors and no duplication of costs occurs.

Q. DOES THIS CONCLUDE YOUR TESTIMONY?

A. Yes.

FLORIDA DOCKET NO. 050419-TP

MCI ARBITRATION

BELLSOUTH TELECOMMUNICATIONS, INC.

EXHIBIT WBS-1

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MCI ARBITRATION
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MCI ARBITRATION
SECTION 1
EXECUTIVE SUMMARY

STATEMENT OF PURPOSE

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) in response to the testimony of Mr. Greg Darnell, representing MCImetro Access Transmission Service LLC ("MCI"). The models and methodology used to produce these studies are consistent with those submitted and approved by the Florida Public Service Commission in generic cost Docket No. 990649-TP. Cost of capital inputs and depreciation schedules comply with the Commission's rulings in that Docket also.

OVERVIEW

In order to develop the economic costs, BellSouth initiated the basic study process as follows.

1. BellSouth created an element list that reflected the granularity required to provide the activities in question. The elements included only nonrecurring cost components.

2. Next, BellSouth determined the forward-looking, efficient engineering, and provisioning procedures required to provide the functionality for each of these elements. This was accomplished through the involvement of key BellSouth personnel, such as cost analysts, product managers, and network employees.

ORGANIZATION OF REMAINDER OF DOCUMENT

Section 1 -	The remaining pages of Section 1 provide a summary of costs.
Section 2 -	Contains a description of the elements and an overview of the study process.
Appendix A –	Cost study work papers.
Appendix B -	Cost study input work papers.

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MCI ARBITRATION
SECTION 1
EXECUTIVE SUMMARY

SUMMARY OF COSTS

Cost Element	Description	Non Recurring	Non-Recurring First	Non-Recurring Additional
H.1.86	Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit		$69.36	$20.40
H.1.87	Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit		$69.36	$20.40
H.1.88	Virtual to Physical Collocation Conversion In-Place, per DS-1 Circuit		$78.76	$29.81
H.1.89	Virtual to Physical Collocation Conversion In-Place, per DS-3 Circuit		$74.94	$25.99
R.1.1	Single Network Element Special Access (SPA) Circuits To UNE Conversion - Switch -As-Is (SNESAI) - Per Circuit		$36.82	$16.12
R.1.2	SNESAI - Incremental Cost For Handling Orders with 15 or More Circuits, Per Request		$1.49	$1.49
R.2.1	SPA to UNE Conversion Switch-As-Is, Per Loop On Single LSR with 1-14 Loops – DS1 And Lower Capacity		$24.97	$3.52
R.2.2	SPA to UNE Conversion Switch-As-Is, Per Loop on Spreadsheet With 15 Or More Loops – DS1 And Lower Capacity		$26.46	$5.01
R.4.2	Project Management, Cost For Handling Orders With 15 Or More Circuits		$3.67	$3.67

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APPENDIX A

ELEMENTS STUDIED

The following elements are included in this filing:

Element No.	Element Description	Input file Name
H.1.86	Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit	FLV2PNPC.XLS
H.1.87	Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit	FLV2PNPC.XLS
H.1.88	Virtual to Physical Collocation Conversion In-Place, per DS-1 Circuit	FLV2PNPC.XLS
H.1.89	Virtual to Physical Collocation Conversion In-Place, per DS-3 Circuit	FLV2PNPC.XLS
R.1.1	Single Network Element Special Access (SPA) Circuits To UNE Conversion - Switch -As-Is (SNESAI) - Per Circuit	F_PSAINRC.xls
R.1.2	SNESAI - Incremental Cost For Handling Orders with 15 or More Circuits, Per Circuit	F_PSAINRC.xls
R.2.1	SPA to UNE Conversion Switch-As-Is, Per Loop On Single LSR with 1-14 Loops – DS1 And Lower Capacity	FL-SPA.xls
R.2.2	SPA to UNE Conversion Switch-As-Is, Per Loop on Spreadsheet With 15 Or More Loops – DS1 And Lower Capacity	FL-SPA.xls
R.4.2	Project Management, Cost For Handling Orders With 15 Or More Circuits	R4.2.xls

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NARRATIVES

H.1.86 Virtual to Physical Collocation Conversion In Place, per Voice Grade Circuit
H.1.87 Virtual to Physical Collocation Conversion In Place, per DS0 Circuit
H.1.88 Virtual to Physical Collocation Conversion In Place, per DS1 Circuit
H.1.89 Virtual to Physical Collocation Conversion In Place, per DS3 Circuit

Virtual to Physical conversions are offered to provide collocators the ability to convert a virtual collocation arrangement to a physical collocation arrangement within a BellSouth central office location. There are two types of virtual to physical conversion offered: In place and Relocation.

1: Virtual to Physical Collocation Conversion In Place

Element Description
Virtual to Physical Collocation conversion In place in a BellSouth central office occurs when a collocator wants to convert his existing collocation arrangement in place from virtual collocation to physical collocation arrangement. Physical collocation space may have been previously denied at that location due to technical reasons or space limitations.

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. The nonrecurring costs are developed on a first and additional basis.

Study Assumptions
- The collocator needs to pay the appropriate fees for physical collocation in addition to the above nonrecurring costs.
- No recabling of the equipment should be required.

2: Virtual to Physical Collocation Conversion Relocation

Element Description
In the event physical Collocation Space was previously denied at a location due to technical reasons or space limitations, and physical Collocation Space has subsequently become available, a collocator may convert his virtual collocation

arrangement to a physical collocation arrangement and relocate it to any space designated for physical collocation.

Study Technique

- **Existing physical collocation elements are based on TELRIC results.**

Study Assumptions

- The collocator will pay the appropriate fees for physical collocation in addition to the applicable rates for the rearrangement or conversion of services from the existing virtual collocation arrangement to the new physical collocation arrangement.
- The costs for virtual to physical collocation in place reflect a 2005-2007 study period.

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R.1.1 SINGLE NETWORK ELEMENT SPECIAL ACCESS (SPA) CIRCUITS TO UNE CONVERSION – SWITCH-AS-IS (SNESAI) – PER CIRCUIT
R.1.2 SNESAI – INCREMENTAL COST FOR HANDLING ORDERS WITH 15 OR MORE CIRCUITS, PER CIRCUIT

Element Description

Single network element special access circuits considered for conversion are:

- SPA Local Channel is the dedicated point-to-point transmission path and the associated electronics between the CLEC's Point of Presence (POP) or end user Serving Wire Center and the POP Serving Wire Center. Transport between the POP and the POP SWC may be converted to a UNE Local Channel. Transport between the end user and the end user SWC may be converted to a UNE Local Loop.

- SPA Interoffice Channel is the dedicated point-to-point transmission path and its associated electronics between BellSouth's wire centers. This network element may be converted to a UNE Interoffice Channel.

- SPA Local Loop is the dedicated point-to-point transmission path and the associated electronics between the end user's premises and the end user's serving wire center.

- SPA Multiplexing is a function associated with transport which may be converted when all the transport connected to it is converted.

Within BellSouth central offices, SPA single network elements qualifying for conversion to UNEs must terminate in the requesting CLEC's collocation arrangement. In other words, it must look like a stand-alone UNE. Furthermore, conversions of SPA single network element to UNE network elements are "switch-as-is"; i.e., no changes will be made on the element during the conversion. Finally, the CLEC's request must adhere to the limitations outlined by the FCC's *TRO Remand Order* released February 4, 2005 (effective March 11, 2005).

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APPENDIX A

The figures below represent allowable configurations.

Fig A

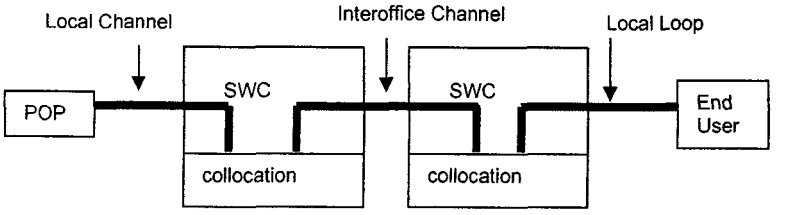


Fig B

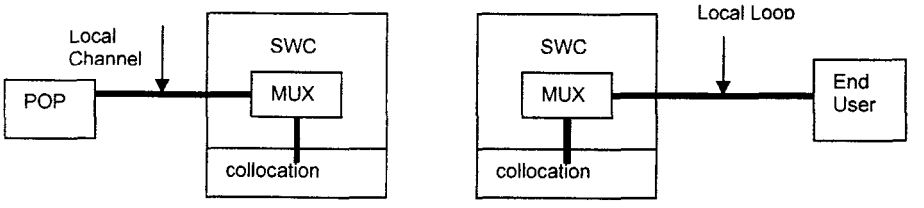
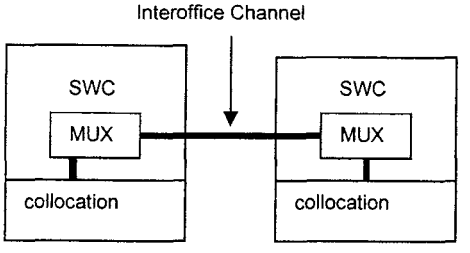


Fig C



For conversions involving 15 or more circuits, the request will be project managed.

Study Technique

The nonrecurring costs associated with the conversions reflect the activities required to convert the exiting special access circuit to an unbundled arrangement and to project manage requests with 15 or more circuits. Subject matter experts familiar with the activities identified the amount of time necessary to perform the applicable task. The times for each work function were multiplied by the labor rate for the work group performing the task.

Microsoft Excel spreadsheets are used to develop the nonrecurring cost input files. The BellSouth Cost Calculator applied the appropriate labor rates and the applicable factors (e.g., gross receipts tax factor and common cost factor).

Specific Study Assumptions

- The conversion is "switch-as-is."
- Element R.1.2 is incremental to R.1.1 and is applied on a per circuit basis.
- The costs reflect a 2005-2007 study period.

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R.2.1 SPA TO UNE CONVERSION SWITCH-AS-IS, PER LOOP ON SINGLE LSR WITH 1-14 LOOPS – DS1 AND LOWER CAPACITY

R.2.2 SPA TO UNE CONVERSION SWITCH-AS-IS, PER LOOP ON SPREADSHEET WITH 15 OR MORE LOOPS – DS1 AND LOWER CAPACITY

Element Description

Special Access (SPA) to UNE Loop Conversion is defined as a conversion of an existing Special Access Service Local Channel facility to a single Unbundled Network Element Loop. The existing SPA circuit can be connected to a collocation arrangement, to a higher bandwidth multiplexer or to a single bandwidth cross-connect arrangement in the end-user's Serving Wire Center. The circuit will change from a SPA Circuit ID to a UNE Loop Circuit ID. This process involves conversion to both Switched Access (SWA) and Special Access (SPA) services to a UNE Loop.

Cost of the conversion will be a non-recurring charge only. The recurring rates will apply for the converted UNE Loop, UNE Cross-connect and/or UNE COCI.

Study Technique

Microsoft Excel spreadsheets are used to perform the nonrecurring cost analyses.

Specific Study Assumptions

- The billing will change from the FCC Tariff #1 to the UNE Loop Interconnection Agreement.
- The conversion must not require any physical work.
- Orders with 14 or less circuits will be submitted on a Local Service Request (LSR) and the nonrecurring cost will be at the UNE element R.2.1.
- Orders with 15 or more circuits will be submitted on a Spreadsheet, the nonrecurring cost billed at the UNE element R.2.2, and will be Project Managed.
- Only the following loops types will be allowed for conversions:
  - 2-Wire UVL-SL2
  - 4-Wire UVL
  - 4-Wire UDL/DS0 (2.4, 4.8, 9.6, 19.2, 38.4, 56 and 64 Kbps)
  - 4-Wire DS1
- The costs reflect a 2005-2007 study period.

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R.4.2 PROJECT MANAGEMENT – COST FOR HANDLING ORDERS WITH 15 OR MORE CIRCUITS, PER CIRCUIT

Element Description

Project Management is an offering which allows Competitive Local Exchange Companies (CLECs) to submit spreadsheets for Service Rearrangements containing fifteen (15) or more circuits. These rearrangements involving 15 or more circuits are project managed.

Study Technique

The nonrecurring costs reflect the activities required to project manage spreadsheets with fifteen (15) or more circuits. Subject matter experts familiar with the activities identified the amount of time necessary to perform the applicable task. The times for each work function were multiplied by the labor rate for the work group performing the task.

Microsoft Excel spreadsheets are used to develop the nonrecurring cost input files. The BellSouth Cost Calculator applied the appropriate labor rates and the applicable factors (e.g., gross receipts tax factor and common cost factor).

Specific Study Assumptions

- The costs reflect a 2005-2007 study period.

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COST STUDY WORK PAPERS

11/30/2005

Nonrecurring Cost Summary

Florida
H.1.86 Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$63.9979	$0.0000	$63.9979	$18.8249	$0.0000	$18.8249
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$63.9979	$0.0000	$63.9979	$18.8249	$0.0000	$18.8249
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$4.3090			$1.2675
Cost Subtotal (Including Common Costs)			$68.3069			$20.0924
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.9512			$0.2798
Cost Subtotal (Including Uncollectible Costs)			$69.2581			$20.3722
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0985			$0.0290
Cost Total (Including Gross Receipts Tax)			$69.3566			$20.4012

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Nonrecurring Cost Summary

Florida
H.1.86 Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida
H.1.86 Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	JFC/ Payband	JFC/Payband Description	NRC Type	Installation Worktimes	Disconnect Worktimes	Direct Labor Rate	Installation Cost	Disconnect Cost	Disconnect Discount Factor	Discounted Disconnect Cost
AFIG (Assignment Facility Inventory Group)	4M1X	Address & Facility Inventory (AFIG)	First	0.0748	0.0000	$43.58	$3.2609	$0.0000	1.0000	$0.0000
			Add'l	0.0748	0.0000		$3.2609	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.6667	0.0000	$63.44	$42.2920	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
						Total First	$63.9979		**Total First**	$0.0000
						Total Add'l	$18.8249		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida

H.1.86 Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	JFC/ Payband	JFC/Payband Description	NRC Type	Installation Worktimes	Disconnect Worktimes	TELRIC Labor Rate	Installation Cost	Disconnect Cost	Disconnect Discount Factor	Discounted Disconnect Cost
AFIG (Assignment Facility Inventory Group)	4M1X	Address & Facility Inventory (AFIG)	First	0.0748	0.0000	$43.58	$3.2609	$0.0000	1.0000	$0.0000
			Add'l	0.0748	0.0000		$3.2609	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.6667	0.0000	$63.44	$42.2920	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
						Total First	$63.9979		**Total First**	$0.0000
						Total Add'l	$18.8249		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida
H.1.87 Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$63.9979	$0.0000	$63.9979	$18.8249	$0.0000	$18.8249
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$63.9979	$0.0000	$63.9979	$18.8249	$0.0000	$18.8249
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$4.3090			$1.2675
Cost Subtotal (Including Common Costs)			$68.3069			$20.0924
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.9512			$0.2798
Cost Subtotal (Including Uncollectible Costs)			$69.2581			$20.3722
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0985			$0.0290
Cost Total (Including Gross Receipts Tax)			$69.3566			$20.4012

11/30/2005

Nonrecurring Cost Summary

Florida
H.1.87 Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

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Nonrecurring Cost Summary

Florida
H.1.87 Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	JFC/ Payband	JFC/Payband Description	NRC Type	Installation Worktimes	Disconnect Worktimes	Direct Labor Rate	Installation Cost	Disconnect Cost	Disconnect Discount Factor	Discounted Disconnect Cost
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
AFIG (Assignment Facility Inventory Group)	4M1X	Address & Facility Inventory (AFIG)	First	0.0748	0.0000	$43.58	$3.2609	$0.0000	1.0000	$0.0000
			Add'l	0.0748	0.0000		$3.2609	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.6667	0.0000	$63.44	$42.2920	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
						Total First	$63.9979		**Total First**	$0.0000
						Total Add'l	$18.8249		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida

H.1.87 Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**TELRIC Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
AFIG (Assignment Facility Inventory Group)	4M1X	Address & Facility Inventory (AFIG)	First	0.0748	0.0000	$43.58	$3.2609	$0.0000	1.0000	$0.0000
			Add'l	0.0748	0.0000		$3.2609	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.6667	0.0000	$63.44	$42.2920	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
						Total First	$63.9979		**Total First**	$0.0000
						Total Add'l	$18.8249		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida
H.1.88 Virtual to Physical Collocation Conversion In-Place, per DS-1 Circuit

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$72.6764	$0.0000	$72.6764	$27.5034	$0.0000	$27.5034
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$72.6764	$0.0000	$72.6764	$27.5034	$0.0000	$27.5034
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$4.8933			$1.8518
Cost Subtotal (Including Common Costs)			$77.5697			$29.3552
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$1.0801			$0.4088
Cost Subtotal (Including Uncollectible Costs)			$78.6499			$29.7640
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.1119			$0.0423
Cost Total (Including Gross Receipts Tax)			$78.7618			$29.8063

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Nonrecurring Cost Summary

Florida
H.1.88 Virtual to Physical Collocation Conversion In-Place, per DS-1 Circuit

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

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Nonrecurring Cost Summary

Florida
H.1.88 Virtual to Physical Collocation Conversion In-Place, per DS-1 Circui

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**Direct Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0333	0.0000	$54.95	$1.8315	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.8315	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0533	0.0000	$45.43	$2.4227	$0.0000	1.0000	$0.0000
			Add'l	0.0533	0.0000		$2.4227	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.8333	0.0000	$63.44	$52.8650	$0.0000	1.0000	$0.0000
			Add'l	0.1667	0.0000		$10.5730	$0.0000		$0.0000
						Total First	$72.6764		**Total First**	$0.0000
						Total Add'l	$27.5034		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida
H.1.88 Virtual to Physical Collocation Conversion In-Place, per DS-1 Circui

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**TELRIC Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0333	0.0000	$54.95	$1.8315	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.8315	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0533	0.0000	$45.43	$2.4227	$0.0000	1.0000	$0.0000
			Add'l	0.0533	0.0000		$2.4227	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.8333	0.0000	$63.44	$52.8650	$0.0000	1.0000	$0.0000
			Add'l	0.1667	0.0000		$10.5730	$0.0000		$0.0000
						Total First	$72.6764		**Total First**	$0.0000
						Total Add'l	$27.5034		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida
H.1.89 Virtual to Physical Collocation Conversion In-Place, per DS-3 Circuit

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$69.1521	$0.0000	$69.1521	$23.9791	$0.0000	$23.9791
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$69.1521	$0.0000	$69.1521	$23.9791	$0.0000	$23.9791
Common Cost Factor		X	0.0673		X	0.0673
Common Costs			$4.6560			$1.6145
Cost Subtotal (Including Common Costs)			$73.8081			$25.5936
Uncollectible Factor		X	0.0139		X	0.0139
Uncollectible Costs			$1.0278			$0.3564
Cost Subtotal (Including Uncollectible Costs)			$74.8359			$25.9500
Gross Receipts Tax Factor		X	0.0014		X	0.0014
Gross Receipts Taxes			$0.1064			$0.0369
Cost Total (Including Gross Receipts Tax)			$74.9423			$25.9869

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Nonrecurring Cost Summary

Florida
H.1.89 Virtual to Physical Collocation Conversion In-Place, per DS-3 Circuit

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

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Nonrecurring Cost Summary

Florida
H.1.89 Virtual to Physical Collocation Conversion In-Place, per DS-3 Circui

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**Direct Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0333	0.0000	$54.95	$1.8315	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.8315	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0533	0.0000	$45.43	$2.4227	$0.0000	1.0000	$0.0000
			Add'l	0.0533	0.0000		$2.4227	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.7778	0.0000	$63.44	$49.3407	$0.0000	1.0000	$0.0000
			Add'l	0.1111	0.0000		$7.0487	$0.0000		$0.0000
						Total First	$69.1521		**Total First**	$0.0000
						Total Add'l	$23.9791		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida
H.1.89 Virtual to Physical Collocation Conversion In-Place, per DS-3 Circui

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**TELRIC Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
LCSC	2305	Customer Point Of Contact - LCSC	First	0.4500	0.0000	$34.57	$15.5571	$0.0000	1.0000	$0.0000
			Add'l	0.3667	0.0000		$12.6762	$0.0000		$0.0000
Project Manager	JG58	Job Grade 58	First	0.0333	0.0000	$54.95	$1.8315	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.8315	$0.0000		$0.0000
CPG (Circuit Provisioning Group)	4N4X	Circuit Provisioning Group (CPG)	First	0.0533	0.0000	$45.43	$2.4227	$0.0000	1.0000	$0.0000
			Add'l	0.0533	0.0000		$2.4227	$0.0000		$0.0000
CCM (Circuit Capacity Manager)	34XX	Ntwk & Eng Planning (FG20)	First	0.7778	0.0000	$63.44	$49.3407	$0.0000	1.0000	$0.0000
			Add'l	0.1111	0.0000		$7.0487	$0.0000		$0.0000
						Total First	$69.1521		**Total First**	$0.0000
						Total Add'l	$23.9791		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida

R.1.1 Single Network Element Special Access (SPA) Circuits To UNE Conversion - Switch -As-Is (SNESAI) - Per Circuit

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$33.9772	$0.0000	$33.9772	$14.8704	$0.0000	$14.8704
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$33.9772	$0.0000	$33.9772	$14.8704	$0.0000	$14.8704
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$2.2877			$1.0012
Cost Subtotal (Including Common Costs)			$36.2649			$15.8716
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.5050			$0.2210
Cost Subtotal (Including Uncollectible Costs)			$36.7699			$16.0926
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0523			$0.0229
Cost Total (Including Gross Receipts Tax)			$36.8222			$16.1155

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Nonrecurring Cost Summary

Florida
R.1.1 Single Network Element Special Access (SPA) Circuits To UNE Conversion - Switch -As-Is (SNESAI) - Per Circuit

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

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Nonrecurring Cost Summary

Florida

R.1.1 Single Network Element Special Access (SPA) Circuits To UNE Conversion - Switch -As-Is (SNESAI) - Per Circu

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**Direct Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
Connect & Test	431X	CO Install & Mtce Field - Ckt & Fac	First	0.2500	0.0000	$50.26	$12.5640	$0.0000	1.0944	$0.0000
			Add'l	0.2500	0.0000		$12.5640	$0.0000		$0.0000
Connect & Test	4AXX	Acc Cust Advocate Cntr (ACAC)	First	0.4228	0.0000	$44.37	$18.7610	$0.0000	1.0944	$0.0000
			Add'l	0.0500	0.0000		$2.2185	$0.0000		$0.0000
Connect & Test	4WXX	Work Management Center (WMC)	First	0.0083	0.0000	$38.86	$0.3226	$0.0000	1.0944	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
Records Management	JG58	Job Grade 58	First	0.0424	0.0000	$54.95	$2.3297	$0.0000	1.0944	$0.0000
			Add'l	0.0016	0.0000		$0.0879	$0.0000		$0.0000
						Total First	$33.9772		**Total First**	$0.0000
						Total Add'l	$14.8704		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida

R.1.1 Single Network Element Special Access (SPA) Circuits To UNE Conversion - Switch -As-Is (SNESAI) - Per Circu

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	JFC/ Payband	JFC/Payband Description	NRC Type	Installation Worktimes	Disconnect Worktimes	TELRIC Labor Rate	Installation Cost	Disconnect Cost	Disconnect Discount Factor	Discounted Disconnect Cost
Connect & Test	431X	CO Install & Mtce Field - Ckt & Fac	First	0.2500	0.0000	$50.26	$12.5640	$0.0000	1.0944	$0.0000
			Add'l	0.2500	0.0000		$12.5640	$0.0000		$0.0000
Connect & Test	4AXX	Acc Cust Advocate Cntr (ACAC)	First	0.4228	0.0000	$44.37	$18.7610	$0.0000	1.0944	$0.0000
			Add'l	0.0500	0.0000		$2.2185	$0.0000		$0.0000
Connect & Test	4WXX	Work Management Center (WMC)	First	0.0083	0.0000	$38.86	$0.3226	$0.0000	1.0944	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
Records Management	JG58	Job Grade 58	First	0.0424	0.0000	$54.95	$2.3297	$0.0000	1.0944	$0.0000
			Add'l	0.0016	0.0000		$0.0879	$0.0000		$0.0000
						Total First	$33.9772		**Total First**	$0.0000
						Total Add'l	$14.8704		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida
R.1.2 SNESAI - Incremental Cost For Handling Orders with 15 or More Circuits, Per Request

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$1.3736	$0.0000	$1.3736	$1.3736	$0.0000	$1.3736
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$1.3736	$0.0000	$1.3736	$1.3736	$0.0000	$1.3736
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0925			$0.0925
Cost Subtotal (Including Common Costs)			$1.4661			$1.4661
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0204			$0.0204
Cost Subtotal (Including Uncollectible Costs)			$1.4865			$1.4865
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0021			$0.0021
Cost Total (Including Gross Receipts Tax)			$1.4886			$1.4886

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Nonrecurring Cost Summary

Florida

R.1.2 SNESAI - Incremental Cost For Handling Orders with 15 or More Circuits, Per Request

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

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Nonrecurring Cost Summary

Florida
R.1.2 SNESAI - Incremental Cost For Handling Orders with 15 or More Circuits, Per Reques

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**Direct Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
Records Management	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0944	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
						Total First	$1.3736		**Total First**	$0.0000
						Total Add'l	$1.3736		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida
R.1.2 SNESAI - Incremental Cost For Handling Orders with 15 or More Circuits, Per Reques

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**TELRIC Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
Records Management	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0944	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
						Total First	$1.3736		**Total First**	$0.0000
						Total Add'l	$1.3736		**Total Add'l**	$0.0000

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Nonrecurring Cost Summary

Florida

R.2.1 SPA to UNE Conversion Switch-As-Is, Per Loop On Single LSR with 1-14 Loops - Less Than DS1 Loop

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$23.0438	$0.0000	$23.0438	$3.2493	$0.0000	$3.2493
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$23.0438	$0.0000	$23.0438	$3.2493	$0.0000	$3.2493
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$1.5515			$0.2188
Cost Subtotal (Including Common Costs)			$24.5953			$3.4681
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.3425			$0.0483
Cost Subtotal (Including Uncollectible Costs)			$24.9378			$3.5164
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0355			$0.0050
Cost Total (Including Gross Receipts Tax)			$24.9733			$3.5214

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Nonrecurring Cost Summary

Florida

R.2.1 SPA to UNE Conversion Switch-As-Is, Per Loop On Single LSR with 1-14 Loops - Less Than DS1 Loop

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

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Nonrecurring Cost Summary

Florida

R.2.1 SPA to UNE Conversion Switch-As-Is, Per Loop On Single LSR with 1-14 Loops - Less Than DS1 Loo

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**Direct Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
ENGINEERING	4M1X	Address & Facility Inventory (AFIG)	First	0.0330	0.0000	$43.58	$1.4380	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
ENGINEERING	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CONNECT & TEST	4AXX	Acc Cust Advocate Cntr (ACAC)	First	0.1913	0.0000	$44.37	$8.4894	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	4WXX	Work Management Center (WMC)	First	0.0083	0.0000	$38.86	$0.3239	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	430X	CO Install & Mtce Field - Switch Eq	First	0.2167	0.0000	$52.05	$11.2783	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.7351	$0.0000		$0.0000
						Total First	$23.0438		**Total First**	$0.0000
						Total Add'l	$3.2493		**Total Add'l**	$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida

R.2.1 SPA to UNE Conversion Switch-As-Is, Per Loop On Single LSR with 1-14 Loops - Less Than DS1 Loo

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**TELRIC Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
ENGINEERING	4M1X	Address & Facility Inventory (AFIG)	First	0.0330	0.0000	$43.58	$1.4380	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
ENGINEERING	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CONNECT & TEST	4AXX	Acc Cust Advocate Cntr (ACAC)	First	0.1913	0.0000	$44.37	$8.4894	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	4WXX	Work Management Center (WMC)	First	0.0083	0.0000	$38.86	$0.3239	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	430X	CO Install & Mtce Field - Switch Eq	First	0.2167	0.0000	$52.05	$11.2783	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.7351	$0.0000		$0.0000
						Total First	$23.0438		**Total First**	$0.0000
						Total Add'l	$3.2493		**Total Add'l**	$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida

R.2.2 SPA to UNE Conversion Switch-As-Is, Per Loop on Spreadsheet With 15 Or More Loops - Less Than DS1 Loop

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$24.4174	$0.0000	$24.4174	$4.6230	$0.0000	$4.6230
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$24.4174	$0.0000	$24.4174	$4.6230	$0.0000	$4.6230
Common Cost Factor		X	0.0673		X	0.0673
Common Costs			$1.6440			$0.3113
Cost Subtotal (Including Common Costs)			$26.0615			$4.9342
Uncollectible Factor		X	0.0139		X	0.0139
Uncollectible Costs			$0.3629			$0.0687
Cost Subtotal (Including Uncollectible Costs)			$26.4244			$5.0029
Gross Receipts Tax Factor		X	0.0014		X	0.0014
Gross Receipts Taxes			$0.0376			$0.0071
Cost Total (Including Gross Receipts Tax)			$26.4619			$5.0100

11/30/2005

Nonrecurring Cost Summary

Florida

R.2.2 SPA to UNE Conversion Switch-As-Is, Per Loop on Spreadsheet With 15 Or More Loops - Less Than DS1 Loop

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida

R.2.2 SPA to UNE Conversion Switch-As-Is, Per Loop on Spreadsheet With 15 Or More Loops - Less Than DS1 Loo

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	JFC/ Payband	JFC/Payband Description	NRC Type	Installation Worktimes	Disconnect Worktimes	Direct Labor Rate	Installation Cost	Disconnect Cost	Disconnect Discount Factor	Discounted Disconnect Cost
RECORDS MGMT.	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
ENGINEERING	4M1X	Address & Facility Inventory (AFIG)	First	0.0330	0.0000	$43.58	$1.4380	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
ENGINEERING	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CONNECT & TEST	4AXX	Acc Cust Advocate Cntr (ACAC)	First	0.1913	0.0000	$44.37	$8.4894	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	4WXX	Work Management Center (WMC)	First	0.0083	0.0000	$38.86	$0.3239	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	430X	CO Install & Mtce Field - Switch Eq	First	0.2167	0.0000	$52.05	$11.2783	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.7351	$0.0000		$0.0000
						Total First	$24.4174		**Total First**	$0.0000
						Total Add'l	$4.6230		**Total Add'l**	$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida

R.2.2 SPA to UNE Conversion Switch-As-Is, Per Loop on Spreadsheet With 15 Or More Loops - Less Than DS1 Loo

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	**JFC/ Payband**	**JFC/Payband Description**	**NRC Type**	**Installation Worktimes**	**Disconnect Worktimes**	**TELRIC Labor Rate**	**Installation Cost**	**Disconnect Cost**	**Disconnect Discount Factor**	**Discounted Disconnect Cost**
RECORDS MGMT.	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
ENGINEERING	4M1X	Address & Facility Inventory (AFIG)	First	0.0330	0.0000	$43.58	$1.4380	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
ENGINEERING	4N4X	Circuit Provisioning Group (CPG)	First	0.0333	0.0000	$45.43	$1.5142	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.5142	$0.0000		$0.0000
CONNECT & TEST	4AXX	Acc Cust Advocate Cntr (ACAC)	First	0.1913	0.0000	$44.37	$8.4894	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	4WXX	Work Management Center (WMC)	First	0.0083	0.0000	$38.86	$0.3239	$0.0000	1.0000	$0.0000
			Add'l	0.0000	0.0000		$0.0000	$0.0000		$0.0000
CONNECT & TEST	430X	CO Install & Mtce Field - Switch Eq	First	0.2167	0.0000	$52.05	$11.2783	$0.0000	1.0000	$0.0000
			Add'l	0.0333	0.0000		$1.7351	$0.0000		$0.0000
						Total First	$24.4174		**Total First**	$0.0000
						Total Add'l	$4.6230		**Total Add'l**	$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida
R.4.2 Project Management, Cost For Handling Orders With 15 Or More Circuits

	Nonrecurring Cost					
	Installation - First			Installation - Additional		
Description	Direct Cost	Shared Cost	TELRIC	Direct Cost	Shared Cost	TELRIC
Nonrecurring Cost Development Reports	$3.3883	$0.0000	$3.3883	$3.3883	$0.0000	$3.3883
OTHER EXPENSES:						
Cost Subtotal (Including Shared Cost)	$3.3883	$0.0000	$3.3883	$3.3883	$0.0000	$3.3883
Common Cost Factor		X	0.0673		X	0.0673
Common Costs			$0.2281			$0.2281
Cost Subtotal (Including Common Costs)			$3.6164			$3.6164
Uncollectible Factor		X	0.0139		X	0.0139
Uncollectible Costs			$0.0504			$0.0504
Cost Subtotal (Including Uncollectible Costs)			$3.6668			$3.6668
Gross Receipts Tax Factor		X	0.0014		X	0.0014
Gross Receipts Taxes			$0.0052			$0.0052
Cost Total (Including Gross Receipts Tax)			$3.6720			$3.6720

11/30/2005

Nonrecurring Cost Summary

Florida
R.4.2 Project Management, Cost For Handling Orders With 15 Or More Circuits

	Nonrecurring Cost					
	Disconnect - First			Disconnect - Additional		
Description	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:						
Cost Subtotal (Including Shared Cost)	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000	$0.0000
Common Cost Factor			X 0.0673			X 0.0673
Common Costs			$0.0000			$0.0000
Cost Subtotal (Including Common Costs)			$0.0000			$0.0000
Uncollectible Factor			X 0.0139			X 0.0139
Uncollectible Costs			$0.0000			$0.0000
Cost Subtotal (Including Uncollectible Costs)			$0.0000			$0.0000
Gross Receipts Tax Factor			X 0.0014			X 0.0014
Gross Receipts Taxes			$0.0000			$0.0000
Cost Total (Including Gross Receipts Tax)			$0.0000			$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida

R.4.2 Project Management, Cost For Handling Orders With 15 Or More Circuit

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	JFC/ Payband	JFC/Payband Description	NRC Type	Installation Worktimes	Disconnect Worktimes	Direct Labor Rate	Installation Cost	Disconnect Cost	Disconnect Discount Factor	Discounted Disconnect Cost
Records management	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
Records management	JG58	Job Grade 58	First	0.0367	0.0000	$54.95	$2.0147	$0.0000	1.0000	$0.0000
			Add'l	0.0367	0.0000		$2.0147	$0.0000		$0.0000
						Total First	$3.3883		**Total First**	$0.0000
						Total Add'l	$3.3883		**Total Add'l**	$0.0000

11/30/2005

Nonrecurring Cost Summary

Florida

R.4.2 Project Management, Cost For Handling Orders With 15 Or More Circuit

				A	B	C	D=AxC	E=BxC	F	G=ExF
Function	JFC/ Payband	JFC/Payband Description	NRC Type	Installation Worktimes	Disconnect Worktimes	TELRIC Labor Rate	Installation Cost	Disconnect Cost	Disconnect Discount Factor	Discounted Disconnect Cost
Records management	JG58	Job Grade 58	First	0.0250	0.0000	$54.95	$1.3736	$0.0000	1.0000	$0.0000
			Add'l	0.0250	0.0000		$1.3736	$0.0000		$0.0000
Records management	JG58	Job Grade 58	First	0.0367	0.0000	$54.95	$2.0147	$0.0000	1.0000	$0.0000
			Add'l	0.0367	0.0000		$2.0147	$0.0000		$0.0000
						Total First	$3.3883		**Total First**	$0.0000
						Total Add'l	$3.3883		**Total Add'l**	$0.0000

FLORIDA DOCKET NO. 050419-TP
MCI ARBITRATION
APPENDIX B

COST STUDY INPUT WORK PAPERS

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2											
3	Study Period: 01/2005 - 12/2007										
4											
5											
6											
7											
8											
9			**Sheet Name:**		**Description:**						
10			Index		Virtual to Physical Collocation - Conversion In-Place						
11			Nonrecurring Labor		CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES						
12			INPUTS Nonrecurring		Inputs for Nonrecurring Costs						
13			H.1.86		Development of Nonrecurring Worktimes for V to P Collocation In-Place, per Voice Grade Circuit						
14			H.1.87		Development of Nonrecurring Worktimes for V to P Collocation In-Place, per DS0 Circuit						
15			H.1.88		Development of Nonrecurring Worktimes for V to P Collocation In-Place, per DS1 Circuit						
16			H.1.89		Development of Nonrecurring Worktimes for V to P Collocation In-Place, per DS3 Circuit						
17											
18		Element(s) In this Study:			H.1.86, H.1.87, H.1.88, H.1.89						
19											
20											
21											
22											
23											

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Index	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															
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.1.86		LCSC	2305			0.4500	0.0000	0.3667	0.0000				
22	FL	H.1.86		Project Manager	JG58			0.0250	0.0000	0.0250	0.0000				
23	FL	H.1.86		AFIG (Assignment Facility Inventory Group)	4M1X			0.0748	0.0000	0.0748	0.0000				
24	FL	H.1.86		CPG (Circuit Provisioning Group)	4N4X			0.0333	0.0000	0.0333	0.0000				
25	FL	H.1.86		CCM (Circuit Capacity Manager)	34XX			0.6667	0.0000	0.0000	0.0000				
26	FL	H.1.87		LCSC	2305			0.4500	0.0000	0.3667	0.0000				
27	FL	H.1.87		Project Manager	JG58			0.0250	0.0000	0.0250	0.0000				
28	FL	H.1.87		AFIG (Assignment Facility Inventory Group)	4M1X			0.0748	0.0000	0.0748	0.0000				
29	FL	H.1.87		CPG (Circuit Provisioning Group)	4N4X			0.0333	0.0000	0.0333	0.0000				
30	FL	H.1.87		CCM (Circuit Capacity Manager)	34XX			0.6667	0.0000	0.0000	0.0000				
31	FL	H.1.88		LCSC	2305			0.4500	0.0000	0.3667	0.0000				
32	FL	H.1.88		Project Manager	JG58			0.0333	0.0000	0.0333	0.0000				
33	FL	H.1.88		CPG (Circuit Provisioning Group)	4N4X			0.0533	0.0000	0.0533	0.0000				
34	FL	H.1.88		CCM (Circuit Capacity Manager)	34XX			0.8333	0.0000	0.1667	0.0000				
35	FL	H.1.89		LCSC	2305			0.4500	0.0000	0.3667	0.0000				
36	FL	H.1.89		Project Manager	JG58			0.0333	0.0000	0.0333	0.0000				
37	FL	H.1.89		CPG (Circuit Provisioning Group)	4N4X			0.0533	0.0000	0.0533	0.0000				
38	FL	H.1.89		CCM (Circuit Capacity Manager)	34XX			0.7778	0.0000	0.1111	0.0000				
39															
40															
41															
42															
43															
44		END													
45															
46				Maximum of 25 entries per Cost Element #											

	A	B	C	D	E	F
1	Florida					
2	Inputs for Nonrecurring Costs					
3	Study Period: 01/2005 - 12/2007					
4	Index					
5						
6		Item / Description			Work Time Conversion (Hrs)	
7	Element	Description	JFC / JG / WS	Source	First	Additional
8						
9	**H.1.86**	**Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit**				
10						
11		**LCSC**	2305	Service Order		
12		Set up Service Order			0.0833	0.0000
13		Review, screen & encode circuit			0.3667	0.3667
14						
15		**Project Manager**	JG58	Service Order		
16		Input info into database			0.0250	0.0250
17						
18		**AFIG (Assignment Facility Inventory Group)**	4M1X	Engineering		
19		Flow through fallout work time			0.0748	0.0748
20						
21		**CPG (Circuit Provisioning Group)**	4N4X	Engineering		
22		Flow through fallout work time			0.0333	0.0333
23						
24		**CCM (Circuit Capacity Manager)**	34XX	Engineering		
25		Coordinate with EOCS person			0.1667	0.0000
26		Remove equipment from TIRKS E1			0.5000	0.0000
27						
28	**H.1.87**	**Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit**				
29						
30		**LCSC**	2305	Service Order		
31		Set up Service Order			0.0833	0.0000
32		Review, screen & encode circuit			0.3667	0.3667
33						
34		**Project Manager**	JG58	Service Order		
35		Per service order per circuit			0.0250	0.0250
36						
37		**AFIG (Assignment Facility Inventory Group)**	4M1X	Engineering		
38		Flow through fallout work time			0.0748	0.0748
39						
40		**CPG (Circuit Provisioning Group)**	4N4X	Engineering		
41		Flow through fallout work time			0.0333	0.0333
42						
43		**CCM (Circuit Capacity Manager)**	34XX	Engineering		
44		Coordinate with EOCS person			0.1667	0.0000
45		Remove equipment from TIRKS E1			0.5000	0.0000
46						

BellSouth Telecommunications, Inc. | Virtual to Physical Collocation- Conversion In-Place | INPUTS_ Nonrecurring Study Date: 10/2005

	A	B	C	D	E	F
1	Florida					
2	Inputs for Nonrecurring Costs					
3	Study Period: 01/2005 - 12/2007					
4	Index					
5						
6		Item / Description			Work Time Conversion (Hrs)	
7	Element	Description	JFC / JG / WS	Source	First	Additional
47	H.1.88	**Virtual to Physical Collocation Conversion In-Place, per DS-1 Circuit**				
48						
49		**LCSC**	2305	Service Order		
50		Set up Service Order			0.0833	0.0000
51		Review, screen & encode circuit			0.3667	0.3667
52						
53		**Project Manager**	JG58	Service Order		
54		Per service order per circuit			0.0333	0.0333
55						
56		**CPG (Circuit Provisioning Group)**	4N4X	Engineering		
57		Flow through fallout work time			0.0533	0.0533
58						
59		**CCM (Circuit Capacity Manager)**	34XX	Engineering		
60		Coordinate with EOCS person			0.1667	0.0000
61		Remove equipment from TIRKS E1			0.5000	0.0000
62		SCCXR, add FR record			0.0167	0.0167
63		RMA with CPG			0.0167	0.0167
64		Percent Working Ckts of Total Converted			20%	20%
65						
66	H.1.89	**Virtual to Physical Collocation Conversion In-Place, per DS-3 Circuit**				
67						
68		**LCSC**	2305	Service Order		
69		Set up Service Order			0.0833	0.0000
70		Review, screen & encode circuit			0.3667	0.3667
71						
72		**Project Manager**	JG58	Service Order		
73		Per service order per circuit			0.0333	0.0333
74						
75		**CPG (Circuit Provisioning Group)**	4N4X	Engineering		
76		Flow through fallout work time			0.0533	0.0533
77						
78		**CCM (Circuit Capacity Manager)**	34XX	Engineering		
79		Coordinate with EOCS person			0.1667	0.0000
80		Remove equipment from TIRKS E1			0.5000	0.0000
81		SCCXR, add FR record			0.0167	0.0167
82		RMA with CPG			0.0167	0.0167
83		Percent Working Ckts of Total Converted			30%	30%
84						
85						
86						
87						
88						
89						
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BellSouth Telecommunications, Inc.

Virtual to Physical Collocation-
Conversion In-Place

H.1.86
Study Date: 10/2005

	A	B	C	D	E	F
1	Florida					
2	Development of Nonrecurring Worktimes for V to P Collocation In-Place, per Voice Grade Circuit					
3	Study Period: 01/2005 - 12/2007					
4	Index					
5						
6	Element	Description	JFC / JG / WS	Source	Work Time Conversion (Hrs)	
7					First	Additional
8	**H.1.86**	**Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit**				
9						
10		LCSC	2305	Service Order		
11		Set up Service Order		INPUTS_ Nonrecurring, Ln E12 & F12	0.0833	0.0000
12		Review, screen & encode circuit		INPUTS_ Nonrecurring, Ln E13 & F13	0.3667	0.3667
13		Total LCSC Worktime		Sum Ln 11 + Ln 12	0.4500	0.3667
14						
15		Project Manager	JG58	Service Order		
16		Input info into database		INPUTS_ Nonrecurring, Ln E16 & F16	0.0250	0.0250
17						
18		AFIG (Assignment Facility Inventory Group)	4M1X	Engineering		
19		Flow through fallout work time		INPUTS_ Nonrecurring, Ln E19 & F19	0.0748	0.0748
20						
21		CPG (Circuit Provisioning Group)	4N4X	Engineering		
22		Flow through fallout work time		INPUTS_ Nonrecurring, Ln E22 & F22	0.0333	0.0333
23						
24		CCM (Circuit Capacity Manager)	34XX	Engineering		
25		Coordinate with EOCS person		INPUTS_ Nonrecurring, Ln E25 & F25	0.1667	0.0000
26		Remove equipment from TIRKS E1		INPUTS_ Nonrecurring, Ln E26 & F26	0.5000	0.0000
27		Total CCM Worktime		Sum Ln 25 + Ln 26	0.6667	0.0000
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	A	B	C	D	E	F
1	Florida					
2	Development of Nonrecurring Worktimes for V to P Collocation In-Place, per DS0 Circuit					
3	Study Period: 01/2005 - 12/2007					
4	Index					
5						
6	Element	Description	JFC / JG / WS	Source	Work Time Conversion (Hrs)	
7					First	Additional
8	**H.1.87**	**Virtual to Physical Collocation Conversion In-Place, per DS-0 Circuit**				
9						
10		LCSC	2305	Service Order		
11		Set up Service Order		INPUTS_ Nonrecurring, Ln E31 & F31	0.0833	0.0000
12		Review, screen & encode circuit		INPUTS_ Nonrecurring, Ln E32 & F32	0.3667	0.3667
13		Total LCSC Worktime		Sum Ln 11 + Ln 12	0.4500	0.3667
14						
15		Project Manager	JG58	Service Order		
16		Per service order per circuit		INPUTS_ Nonrecurring, Ln E35 & F35	0.0250	0.0250
17						
18		AFIG (Assignment Facility Inventory Group)	4M1X	Engineering		
19		Flow through fallout work time		INPUTS_ Nonrecurring, Ln E38 & F38	0.0748	0.0748
20						
21		CPG (Circuit Provisioning Group)	4N4X	Engineering		
22		Flow through fallout work time		INPUTS_ Nonrecurring, Ln E41 & F41	0.0333	0.0333
23						
24		CCM (Circuit Capacity Manager)	34XX	Engineering		
25		Coordinate with EOCS person		INPUTS_ Nonrecurring, Ln E44 & F44	0.1667	0.0000
26		Remove equipment from TIRKS E1		INPUTS_ Nonrecurring, Ln E45 & F45	0.5000	0.0000
27		Total CCM Worktime		Sum Ln 25 + Ln 26	0.6667	0.0000
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	A	B	C	D	E	F
1	Florida					
2	Development of Nonrecurring Worktimes for V to P Collocation In-Place, per DS1 Circuit					
3	Study Period: 01/2005 - 12/2007					
4	Index					
5						
6	Element	Description	JFC / JG / WS	Source	Work Time Conversion (Hrs)	
7					First	Additional
8	**H.1.88**	**Virtual to Physical Collocation Conversion In-Place, per DS-1 Circuit**				
9						
10		LCSC	2305	Service Order		
11		Set up Service Order		INPUTS_ Nonrecurring, Ln E50 & F50	0.0833	0.0000
12		Review, screen & encode circuit		INPUTS_ Nonrecurring, Ln E51 & F51	0.3667	0.3667
13		Total LCSC Worktime		Sum Ln 11 + Ln 12	0.4500	0.3667
14						
15		Project Manager	JG58	Service Order		
16		Per service order per circuit		INPUTS_ Nonrecurring, Ln E54 & F54	0.0333	0.0333
17						
18		CPG (Circuit Provisioning Group)	4N4X	Engineering		
19		Flow through fallout work time		INPUTS_ Nonrecurring, Ln E57 & F57	0.0533	0.0533
20						
21		CCM (Circuit Capacity Manager)	34XX	Engineering		
22		Coordinate with EOCS person		INPUTS_ Nonrecurring, Ln E60 & F60	0.1667	0.0000
23		Remove equipment from TIRKS E1		INPUTS_ Nonrecurring, Ln E61 & F61	0.5000	0.0000
24		SCCXR, add FR record		INPUTS_ Nonrecurring, Ln E62 & F62	0.0167	0.0167
25		RMA with CPG		INPUTS_ Nonrecurring, Ln E63 & F63	0.0167	0.0167
26		Percent Working Ckts of Total Converted		INPUTS_ Nonrecurring, Ln E64 & F64	20%	20%
27		Total CCM Worktime		Ln22+Ln23+((Ln24+Ln25)/Ln26)	0.8333	0.1667
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	A	B	C	D	E	F
1	Florida					
2	Development of Nonrecurring Worktimes for V to P Collocation In-Place, per DS3 Circuit					
3	Study Period: 01/2005 - 12/2007					
4	Index					
5						
6	Element	Description	JFC / JG / WS	Source	Work Time Conversion (Hrs)	
7					First	Additional
8	**H.1.89**	**Virtual to Physical Collocation Conversion In-Place, per DS-3 Circuit**				
9						
10		LCSC	2305	Service Order		
11		Set up Service Order		INPUTS_ Nonrecurring, Ln E69 & F69	0.0833	0.0000
12		Review, screen & encode circuit		INPUTS_ Nonrecurring, Ln E70 & F70	0.3667	0.3667
13		Total LCSC Worktime		Sum Ln 11 + Ln 12	0.4500	0.3667
14						
15		Project Manager	JG58	Service Order		
16		Per service order per circuit		INPUTS_ Nonrecurring, Ln E73 & F73	0.0333	0.0333
17						
18		CPG (Circuit Provisioning Group)	4N4X	Engineering		
19		Flow through fallout work time		INPUTS_ Nonrecurring, Ln E76 & F76	0.0533	0.0533
20						
21		CCM (Circuit Capacity Manager)	34XX	Engineering		
22		Coordinate with EOCS person		INPUTS_ Nonrecurring, Ln E79 & F79	0.1667	0.0000
23		Remove equipment from TIRKS E1		INPUTS_ Nonrecurring, Ln E80 & F80	0.5000	0.0000
24		SCCXR, add FR record		INPUTS_ Nonrecurring, Ln E81 & F81	0.0167	0.0167
25		RMA with CPG		INPUTS_ Nonrecurring, Ln E82 & F82	0.0167	0.0167
26		Percent Working Ckts of Total Converted		INPUTS_ Nonrecurring, Ln E83 & F83	30%	30%
27		Total CCM Worktime		Ln22+Ln23+((Ln24+Ln25)/Ln26)	0.7778	0.1111
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	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: Study Period: 01/2005-12/2007										
4											
5	Element R 1.1 and R.1.2										
6											
7											
8											
9			Sheet Name:		Description:						
10			Index		Nonrecurring Cost for Loop or - Channel or IOF Switched-AS_IS						
11			INPUT_NRC		Non-recurring Worktimes						
12			Input_Connect& Test		Detailed Labor Worktimes						
13			Input_Records Management		Detailed Labor Worktimes						
14			Nonrecurring Labor		CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES						
15											
16											
17											
18											
19											
20											

	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.)			6/1/2006											
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	R.1.1	33	Connect & Test	431X			0.2500	0.0000	0.2500	0.0000				
22	FL	R.1.1	33	Connect & Test	4AXX			0.4228	0.0000	0.0500	0.0000				
23	FL	R.1.1	33	Connect & Test	4WXX			0.0083	0.0000	0.0000	0.0000				
24	FL	R.1.2	33	Records Management	JG58			0.0250	0.0000	0.0250	0.0000				
25	FL	R.1.1	33	Records Management	JG58			0.0424	0.0000	0.0016	0.0000				
26		END													

	A	B	C	D	E	F	G	H	I	J
1	**Florida**									
2	**Detailed Labor Worktimes**									
3	**Study Period: Study Period: 01/2005-12/2007**									
4										
5	**Element #: R.1.1 and R.1.2**									
6										
7	**Item/Description**					**Worktimes (Hr.)**				
8	**CUSTOMER CARE PROJECT MANAGER - CCPM**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Probability of Occurrence**	
9	**Project Manager Assignments**	NETWORK	RECORDS MANAGEMENT	JG58	0.0250	0.0000	0.0250	0.0000	100%	
10										
11	**Activities:**									
12	Assign Project ID at request of CLEC									
13	Receives spreadsheet for processing.									
14	Negotiates due dates with involved departments									
15	Prepares spreadsheet for order issuance by PTOPS or LCSC									
16	Request UNE billing account establishment when required									
17	Forward a copy of processed spreadsheet to LCSC or PTOPS when required for service order issuance.									
18	Coordinate with LCSC to handle fallout orders that will require manual processing if PTOPS issued.									
19	Coordinate with CWINS and CO to ensure that work is completed on due date.									
20	Act as single point of contact for trouble resolution.									
21	Track order progress by interfacing with CWINS									
22	Ensure all orders have posted complete and CLEC is notified of project completion.									
23										
24										
25										
26	**Item/Description**					**Worktimes (Hr.)**				
27	**CLEC Care Local Support Manager (CCLSM)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Probability of Occurrence**	
28	**CLEC Care Network Sales Engineer performs the following duties:**									
29										
30	**Activities:**									
31	Verify that CLEC has new USOCs in their contract.	NETWORK	RECORDS MANAGEMENT	JG58	0.0110	0.0000	0.0000	0.0000		
32	Pull BRIO data	NETWORK	RECORDS MANAGEMENT	JG58	0.0008	0.0000	0.0008	0.0000		
33	Build verification queries to validate accuracy of data provided	NETWORK	RECORDS MANAGEMENT	JG58	0.0276	0.0000	0.0000	0.0000		
34	Verify circuits terminate into collocation	NETWORK	RECORDS MANAGEMENT	JG58	0.0008	0.0000	0.0008	0.0000		
35	Forward to Project manager	NETWORK	RECORDS MANAGEMENT	JG58	0.0022	0.0000	0.0000	0.0000		
36	**Total**				**0.0424**	**0.0000**	**0.0016**	**0.0000**		
37										
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39										
40										
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	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Florida												
2	Detailed Labor Worktimes												
3	Study Period: Study Period: 01/2005-12/2007												
4													
5	Element #: R.1.1												
6													
7	Item/Description						Worktimes (Hr.)						
8	CENTRAL OFFICE FORCES (CO)	Source	Description	JG / WS	First Install	First Disconnect	Addtl Install	Addtl Disconnect	Probability of Occurrence				
9	Tag Facility	Network	CONNECT & TEST	431X	0.2500	0.0000	0.2500	0.0000	100%				
10													
11													
12	Customer Wholesale Interconnection Network Services (CWINS)	Source	Description	JG / WS	First Install	First Disconnect	Addtl Install	Addtl Disconnect	Probability	First Install (Col E * I or J)	First Disconnect (Col F * I or J)	Addtl Install (Col G * I or J)	Addtl Disconnect (Col H * I or J)
13	Pulls order information and assigns to work groups	Interconn Svcs.	CONNECT & TEST	4AXX	0.1928	0.0000	0.0000	0.0000	100%	0.1928	0.0000	0.0000	0.0000
14	Verifies and ensures accuracy of order design	Interconn Svcs.	CONNECT & TEST	4AXX	0.0500	0.0000	0.0500	0.0000	100%	0.0500	0.0000	0.0500	0.0000
15	Contacts customer and completes service order	Interconn Svcs.	CONNECT & TEST	4AXX	0.1800	0.0000	0.0000	0.0000	100%	0.1800	0.0000	0.0000	0.0000
16													
17									TOTAL	0.4228	0.0000	0.0500	0.0000
18	WORK MANAGEMENT CENTER (WMC)	Source	Description	JG / WS	First Install	First Disconnect	Addtl Install	Addtl Disconnect					
19	WMC coordinates dispatched technicians	Network	CONNECT & TEST	4WXX	0.0083	0.0000	0.0000	0.0000					
20													
21													
22													
23													
24													

	A	B	C	D	E	F	G	H
1	Florida							
2	Non-recurring Worktimes							
3	Study Period: Study Period: 01/2005-12/2007							
4								
5	Element #: R.1.1 and R.1.2							
6	Item/Description				First	First	Additional	Additional
7	Item/Description				Install	Disconnect	Install	Disconnect
8	Work Group	Description	JFC / JG / WS	Source	Time Hrs	Time Hrs	Time Hrs	Time Hrs
9	CO INSTALL & MTCE CKT & FAC (NTEL)	Connect & Test	431X	Inputs_Connect&Test Ln 9	0.2500	0.0000	0.2500	0.0000
10								
11	CUSTOMER WHOLESALE INTERCONNECTION NETWORK SERVICES (C-WINS)	Connect & Test	4AXX	INPUTS_CONNECT&TEST Ln 17	0.4228	0.0000	0.0500	0.0000
12								
13	CUSTOMER CARE PROJECT MANAGER - CCPM	Records Management	JG58	INPUTS_Records Management Ln 9	0.0250	0.0000	0.0250	0.0000
14								
15	CLEC Care Local Support Manager (CCLSM)	Records Management	JG58	INPUTS_Records Management Ln 36	0.0424	0.0000	0.0016	0.0000
16								
17								
18	WORK MANAGEMENT CENTER (WMC)	Connect & Test	4WXX	INPUTS_CONNECT&TEST Ln 19	0.0083	0.0000	0.0000	0.0000
19								
20								
21								
22	Location Life (Mo)	33		LocLife.XLS				
23								
24								

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: 2005-2007										
4											
5											
6											
7											
8											
9			**Sheet Name:**		**Description:**						
10			Index		Switch-As-Is Conversion rate						
11			Nonrecurring Labor		CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES						
12			WP100		Nonrecurring Worktimes						
13		INPUTS_RECORDS MGMT.			Detailed Labor Worktimes						
14		INPUTS_ENGINEERING			Detailed Labor Worktimes						
15		INPUTS_CONNECT&TEST			Detailed Labor Worktimes						
16											
17		Element(s) In this Study:			R.2.1, R.2.2						
18											
19											
20											
21											
22											

	A	B	C	D	E	F	G	H	I
1	Index	**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.)**			6/1/2006					
16									
17						**(For use w/ one NR)**		**First**	**First**
18			**Cost**			**Installation**	**Disconnect**	**Installation**	**Disconnect**
19		**Cost**	**Element**	**Labor Expense Description**	**JFC/**	**Time**	**Time**	**Time**	**Time**
20	**State**	**Element #**	**Life (Mo)**	**(Limited to 25 characters)**	**Payband**	**(Hours)**	**Hours**	**(Hours)**	**Hours**
21	FL	R.2.1		ENGINEERING	4M1X			0.0330	-
22	FL	R.2.1		ENGINEERING	4N4X			0.0333	-
23	FL	R.2.1		CONNECT & TEST	4AXX			0.1913	-
24	FL	R.2.1		CONNECT & TEST	4WXX			0.0083	-
25	FL	R.2.1		CONNECT & TEST	430X			0.2167	-
26	FL	R.2.2		RECORDS MGMT.	JG58			0.0250	-
27	FL	R.2.2		ENGINEERING	4M1X			0.0330	-
28	FL	R.2.2		ENGINEERING	4N4X			0.0333	-
29	FL	R.2.2		CONNECT & TEST	4AXX			0.1913	-
30	FL	R.2.2		CONNECT & TEST	4WXX			0.0083	-
31	FL	R.2.2		CONNECT & TEST	430X			0.2167	-
32		END							
33									
34				Maximum of 25 entries per Cost Element #					

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16						
17	**Additional**	**Additional**	**Initial**	**Initial**	**Subsequent**	**Subsequent**
18	**Installation**	**Disconnect**	**Installation**	**Disconnect**	**Installation**	**Disconnect**
19	**Time**	**Time**	**Time**	**Time**	**Time**	**Time**
20	**(Hours)**	**Hours**	**(Hours)**	**Hours**	**(Hours)**	**Hours**
21	-	-				
22	0.0333	-				
23	-	-				
24	-	-				
25	0.0333	-				
26	0.0250	-				
27	-	-				
28	0.0333	-				
29	-	-				
30	-	-				
31	0.0333	-				
32						
33						
34						

	A	B	C	D	E	F	G	H	I	J	K	L
1	**Florida**											
2	**Nonrecurring Worktimes**											
3	**Study Period: 2005-2007**											
4	Index											
5												
6												
7	**R.2.1**	**Switch-As-Is Conversion rate per UNE Loop, Single LSR**										
8												
9												
10						**Worktimes (Min.)**				**Worktimes (Hrs.)**			
11	**Source**	**Description**	**JFC / JG / WS**	**Work Group**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**
12	INPUTS_ENGINEERING, Ln E7	ENGINEERING	4M1X	AFIG	1.98	0.00	0.00	0.00	0.0330	0.0000	0.0000	0.0000
13	INPUTS_ENGINEERING, Ln E15	ENGINEERING	4N4X	CPG	2.00	0.00	2.00	0.00	0.0333	0.0000	0.0333	0.0000
14	INPUTS_CONNECT&TEST, SUM(E7:E8)	CONNECT & TEST	4AXX	CWINS	11.48	0.00	0.00	0.00	0.1913	0.0000	0.0000	0.0000
15	INPUTS_CONNECT&TEST, Lns E13*I13	CONNECT & TEST	4WXX	WMC	0.50	0.00	0.00	0.00	0.0083	0.0000	0.0000	0.0000
16	INPUTS_CONNECT&TEST, SUM(E27:E29)	CONNECT & TEST	430X	CO	13.00	0.00	2.00	0.00	0.2167	0.0000	0.0333	0.0000
17												
18												
19												
20	**Florida**											
21	**Nonrecurring Worktimes**											
22	**Study Period: 2005-2007**											
23												
24	**R.2.2**	**Switch-As-Is Conversion rate per UNE Loop, Spreadsheet**										
25												
26												
27						**Worktimes (Min.)**				**Worktimes (Hrs.)**			
28	**Source**	**Description**	**JFC / JG / WS**	**Work Group**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**
29	INPUTS_RECORDS MGMT., Ln E7	RECORDS MGMT.	JG58	CCPM	1.50	0.00	1.50	0.00	0.0250	0.0000	0.0250	0.0000
30	INPUTS_ENGINEERING, Ln E7	ENGINEERING	4M1X	AFIG	1.98	0.00	0.00	0.00	0.0330	0.0000	0.0000	0.0000
31	INPUTS_ENGINEERING, Ln E15	ENGINEERING	4N4X	CPG	2.00	0.00	2.00	0.00	0.0333	0.0000	0.0333	0.0000
32	INPUTS_CONNECT&TEST, SUM(E7:E8)	CONNECT & TEST	4AXX	CWINS	11.48	0.00	0.00	0.00	0.1913	0.0000	0.0000	0.0000
33	INPUTS_CONNECT&TEST, Lns E13*I13	CONNECT & TEST	4WXX	WMC	0.50	0.00	0.00	0.00	0.0083	0.0000	0.0000	0.0000
34	INPUTS_CONNECT&TEST, SUM(E27:E29)	CONNECT & TEST	430X	CO	13.00	0.00	2.00	0.00	0.2167	0.0000	0.0333	0.0000
35												
36												
37												

	A	B	C	D	E	F	G	H	I	J
1	**Florida**									
2	**Detailed Labor Worktimes**									
3	**Study Period: 2005-2007**									
4	Index									
5	**Item/Description**				**Worktimes (Min.)**					
6	**CUSTOMER CARE PROJECT MANAGER (CCPM)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Applies To:**	
7	**Project Manager Assignments**	SME	RECORDS MGMT.	JG58	1.50		1.50		R.2.2	
8										
9	**Activities:**									
10										
11	Assign Project ID at request of CLEC.									
12	Receives spreadsheet for processing.									
13	Forwards a copy of processed spreadsheet to LCSC or PTOPS when required for service issuance.									
14	Coordinates with LCSC to handle fallout orders that will require manual processing if PTOPS issued.									
15	Coordinates with CWINS and CO to ensure that work is completed on due date.									
16	Acts as single point of contact for trouble resolution.									
17	Ensures all orders have posted complete and CLEC is notified of project completion.									
18										
19										

	A	B	C	D	E	F	G	H	I	J
1	**Florida**									
2	**Detailed Labor Worktimes**									
3	**Study Period: 2005-2007**									
4	Index									
5	**Item/Description**				**Worktimes (Min.)**					
6	**ADDRESS AND FACILITY INVENTORY GROUP (AFIG)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Applies To:**	
7	**Loop facility assignments per service order**	SME	ENGINEERING	4M1X	1.98	0.00	0.00	0.00	R.2.1, R.2.2	
8										
9	**Activities :**									
10	RMA - Loop assignment									
11	RMA - Error / query sent									
12										
13										
14	**CIRCUIT PROVISIONING GROUP (CPG)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Applies To:**	
15	Update WORD Document and distribute WORD Document to WFA.	SME	ENGINEERING	4N4X	2.00	0.00	2.00	0.00	R.2.1, R.2.2	
16										

	A	B	C	D	E	F	G	H	I	J
1	**Florida**									
2	**Detailed Labor Worktimes**									
3	**Study Period: 2005-2007**									
4	Index									
5	**Item/Description**				**Worktimes (Min.)**					
6	**CUSTOMER WHOLESALE INTERCONNECTION NETWORK SERVICES (CWINS)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Applies To:**	
7	Pulls order information and assigns to work group	SME	CONNECT & TEST	4AXX	6.48	0.00	0.00	0.00	R.2.1, R.2.2	
8	On Due Date completes service order in WFA and SOCS	SME	CONNECT & TEST	4AXX	5.00	0.00	0.00	0.00	R.2.1, R.2.2	
9										
10										
11	**Item/Description**				**Worktimes (Min.)**					
12	**WORK MANAGEMENT CENTER (WMC)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Probability FallOut**	**Applies To:**
13	Coordinates dispatch in for Central Office Technicians	SME	CONNECT & TEST	4WXX	2.00	0.00	0.00	0.00	25%	R.2.1, R.2.2
14										
15	**Activities:**									
16	Screening									
17	Field Assist									
18	Loading / Pre'ing / Dispatching									
19	Monitoring Work List									
20	Monitoring Technicians Progress									
21	Handling Escalations									
22	Load Balance									
23										
24										
25	**Item/Description**				**Worktimes (Min.)**					
26	**CENTRAL OFFICE (CO)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**	**Applies To:**	
27	Print Order	SME	CONNECT & TEST	430X	5.00				R.2.1, R.2.2	
28	Tag facilities	SME	CONNECT & TEST	430X	5.00		2.00		R.2.1, R.2.2	
29	Update Dispatch System	SME	CONNECT & TEST	430X	3.00				R.2.1, R.2.2	
30										
31										
32										
33										
34										

	A	B	C	D	E	F	G	H	I	J	K
1	Florida										
2	Index Sheet										
3	Study Period: Study Period: 2005-2007										
4											
5											
6											
7											
8											
9			**Sheet Name:**		**Description:**						
10			Index		PROJECT MANAGEMENT						
11			Nonrecurring Labor		CALCULATOR INPUT FORM - NONRECURRING LABOR TIMES						
12			Input Nonrecurring		NONRECURRING WORKTIMES						
13			INPUT_Records Mgmt		Detailed Labor Worktimes						
14											
15			Element(s) In this Study:		R.4.2						
16											
17											
18											
19											
20											

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Index	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.)			6/2006											
16															
17							(For use w/ one NR)		First	First	Additional	Additional	Initial	Initial	Subsequent	Subsequent
18			Cost			Installation	Disconnect	First	Disconnect	Additional	Disconnect	Initial	Disconnect	Subsequent	Disconnect
19		Cost	Element	Labor Expense Description	JFC/	Time	Time	Installation	Time	Disconnect	Time	Installation	Time	Disconnect	Time
20	State	Element #	Life (Mo)	(Limited to 25 characters)	Payband	(Hours)	Hours	Time (Hours)	Hours	Time (Hours)	Hours	Time (Hours)	Hours	Time (Hours)	Hours
21	FL	R.4.2		Records management	JG58			0.0250	0.0000	0.0250	0.0000				
22	FL	R.4.2		Records management	JG58			0.0367	0.0000	0.0367	0.0000				
23		END													
24															
25				Maximum of 25 entries per Cost Element #											

	A	B	C	D	E	F	G	H
1	Florida							
2	NONRECURRING WORKTIMES							
3	Study Period: Study Period: 2005-2007							
4	Index							
5					First	First	Additional	Additional
6	Item/Description				Install	Disconnect	Install	Disconnect
7	Work Group	Description	JFC / JG / WS	Source	Time Hrs	Time Hrs	Time Hrs	Time Hrs
8	RECORDS MANAGEMENT	Records management	JG58	INPUT_Records Mgmt, Ln 8	0.0250	0.0000	0.0250	0.0000
9	RECORDS MANAGEMENT	Records management	JG58	INPUT_Records Mgmt, Ln 18	0.0367	0.0000	0.0367	0.0000

	A	B	C	D	E	F	G	H
1	**Florida**							
2	**Detailed Labor Worktimes**							
3	**Study Period: Study Period: 2005-2007**							
4	Index							
5								
6	**Item/Description**				**Worktimes (Hr.)**			
7	**CUSTOMER CARE Project Manager (CCPM)**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**
8	**Project Manager assignments: (PER CIRCUIT)**	Network	Records management	JG58	0.0250	0.0000	0.0250	0.0000
9								
10	**Activities:**							
11	Receive information (spreadsheet) from ATTC/CLEC Care Team							
12	Refer to LCSC to establish new BANs, if applicable							
13	Coordinate dates with PTOPS, AFIG, LMOS and CPG							
14	Forward a copy of processed spreadsheet to CPG							
15	Ensure all orders have posted complete, verify with AFIG and CPG that work has been performed, and notify Account Team Collocation Coordinator/CLEC Care Team that project is completed							
16								
17	**CLEC Care Team NSE II**	**Source**	**Description**	**JG / WS**	**First Install**	**First Disconnect**	**Addtl Install**	**Addtl Disconnect**
18	SPREADSHEET (15 OR MORE) Validate/Contract & circuit information	Network	Input-Records Mgt	JG58	0.0367	0.0000	0.0367	0.0000

Element Summary Report

Study Name:	Florida MCI Arbitration Testimony
State:	Florida
Scenario:	State Average
Study Type:	TELRIC

Cost Element	Description	Recurring	Non Recurring	Non-Recurring First	Non-Recurring Additional	Non-Recurring Initial	Non-Recurring Subsequent
H.0	**COLLOCATION**						
H.1	Physical Collocation						
H.1.86	Virtual to Physical Collocation Conversion In-Place, per Voice Grade Circuit			$69.36	$20.40		
H.1.87	Virtual to Physical Collocation Conversion In Place, per DS0 Circuit			$69.36	$20.40		
H.1.88	Virtual to Physical Collocation Conversion In Place, per DS1 Circuit			$78.76	$29.81		
H.1.89	Virtual to Physical Collocation Conversion In Place, per DS3 Circuit			$74.94	$25.99		
R.0	**NONRECURRING COST - SWITCHED AS IS CONVERSION**						
R.1	Single Network Element Special Access (SPA) Circuits to UNE Conversion - Switch-As-Is (SNESAI)						
R.1.1	Single Network Element Special Access (SPA) Circuits to UNE Conversion - Switch-As-Is (SNESAI) - Per Circuit			$36.82	$16.12		
R.1.2	SNESAI - Incremental Cost for Handling Orders with 15 or more Circuits, Per Circuit			$1.49	$1.49		
R.2	Special Access Switch As Is Nonrecurring Cost Loop Conversion						
R.2.1	SPA to UNE Conversion Switch-As-Is, Per Loop on Single LSR with 1 -14 Loops (DS1 and lower capacity)			$24.97	$3.52		
R.2.2	SPA to UNE Conversion Switch-As-Is, Per Loop on Spreadsheet with 15 or more Loops (DS1 and lower capacity)			$26.46	$5.01		
R.4	Change in Facility Assignment						
R.4.1	Change in Facility Assignment (CFA), per circuit service rearrangement			Note 1	Note 1		
R.4.2	Incremental Cost for Project Management, Per Circuit			$3.67	$3.67		

Note 1: BellSouth is proposing that the non-disputed rate for the DS1 CLEC-to-CLEC conversion apply for this element.