

By and Between

BellSouth Telecommunications, Inc.

And

<<customer_name>>

AGREEMENT

This Agreement, which shall be deemed effective as of the date of the last signature of both Parties ("Effective Date") is entered into by and between the telecommunications entities set forth below, ("**<<customer_name>>**"), corporation on behalf of itself, and BellSouth Telecommunications, Inc., ("BellSouth"), a Georgia corporation, having an office at 675 W. Peachtree Street, Atlanta, Georgia, 30375, on behalf of itself and its successors and assigns.

NOS Communications, Inc.
NOS Communications, Inc. d/b/a International Plus, d/b/a 011
Communications, d/b/a The Internet Business Association d/b/a iVANTAGE
NOS Communications, Inc. d/b/a INETBA

WHEREAS, the Telecommunications Act of 1996 (the "Act") was signed into law on February 8, 1996; and

WHEREAS, section 252(i) of the Act requires BellSouth to make available any interconnection, service, or network element provided under an agreement approved by the appropriate state regulatory body to any other requesting telecommunications carrier upon the same terms and conditions as those provided in the agreement in its entirety; and

WHEREAS, **<<customer_name>>** has requested that BellSouth make available the interconnection agreement in its entirety executed between BellSouth and Z-Tel Communications, Inc. dated November 30, 2000 for the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

NOW, THEREFORE, in consideration of the promises and mutual covenants of this Agreement, **<<customer_name>>** and BellSouth hereby agree as follows:

1. **<<customer_name>>** and BellSouth shall adopt in its entirety the Z-Tel Communications, Inc. Interconnection Agreement dated November 30, 2000 and any and all amendments to said agreement executed and approved by the appropriate state regulatory commission as of the date of the execution of this Agreement. The Z-Tel Communications, Inc. Interconnection Agreement and all amendments are attached hereto as Exhibit 1 and incorporated herein by this reference. The Parties further agree to delete in its entirety the Attachment 4 contained within the aforementioned Exhibit 1 and replace it with the new Attachment 4, which is attached hereto as Exhibit 2 and incorporated herein by this reference.

2. The adoption of this agreement with amendment(s) consists of the following:

ITEM	NO. PAGES
Adoption Papers	4
Exhibit 1	1
Title Page	1
Table of Contents	1
General Terms and Conditions	24
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Exhibit 2	1
Attachment 4	65
TOTAL	585

2. In the event that <<customer_name>> consists of two (2) or more separate entities as set forth in the preamble to this Agreement, all such entities shall be jointly and severally liable for the obligations of <<customer_name>> under this Agreement.

3. The term of this Agreement shall be from the effective date as set forth above and shall expire as set forth in section 1.1 of the Z-Tel Communications, Inc. Interconnection Agreement. For the purposes of determining the expiration date of this Agreement pursuant to section Section 1.1 of the Z-Tel Communications, Inc. Interconnection Agreement, the effective date shall be November 29, 2002.

4. <<customer_name>> shall accept and incorporate any amendments to the Z-Tel Communications, Inc. Interconnection Agreement executed as a result of any final judicial, regulatory, or legislative action.

5. Every notice, consent, approval, or other communications required or contemplated by this Agreement shall be in writing and shall be delivered in person or given by postage prepaid mail, address to:

BellSouth Telecommunications, Inc.

CLEC Account Team
9th Floor
600 North 19th Street
Birmingham, Alabama 35203
and

General Attorney - COU
Suite 4300
675 W. Peachtree St.
Atlanta, GA 30375

<<customer_name>>

Glen T. Stockton, II
4380 Boulder Highway
Las Vegas, Nevada 89121
Tel: 702-547-8000
Fax: 702-547-8073

or at such other address as the intended recipient previously shall have designated by written notice to the other Party. Where specifically required, notices shall be by certified or registered mail. Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.

IN WITNESS WHEREOF, the Parties have executed this Agreement through their authorized representatives.

BellSouth Telecommunications, Inc.

<<customer_name>>

Signature

Signature

Name

Name

Title

Title

Date

Date

Exhibit 1

EXHIBIT 2

Attachment 4
Physical Collocation

BELLSOUTH PHYSICAL COLLOCATION

1. Scope of Attachment

1.1 **Scope of Attachment.** The rates, terms, and conditions contained within this Attachment shall only apply when NOS Communications, Inc. is occupying the Collocation Space as a sole occupant or as a Host within a Premises location pursuant to Section 4. This Attachment is applicable to Premises owned or leased by BellSouth. However, if the Premises occupied by BellSouth is leased by BellSouth from a third party, special considerations and intervals may apply in addition to the terms and conditions of this Attachment.

All the negotiated rates, terms and conditions set forth in this Attachment pertain to collocation and the provisioning of Collocation Space.

1.2 **Right to Occupy.** BellSouth shall offer to NOS Communications, Inc. collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to Section 4 of this Attachment, BellSouth allows NOS Communications, Inc. to occupy that certain area designated by BellSouth within a BellSouth Premises, or on BellSouth property upon which the BellSouth Premises is located, of a size which is specified by NOS Communications, Inc. and agreed to by BellSouth (hereinafter "Collocation Space"). BellSouth Premises include BellSouth Central Offices and Serving Wire Centers. The necessary rates, terms and conditions for BellSouth locations other than BellSouth Premises shall be negotiated upon request for collocation at such location(s). Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth above.

1.2.1 In all states other than Florida, the size specified by NOS Communications, Inc. may contemplate a request for space sufficient to accommodate NOS Communications, Inc.'s growth within a two-year period.

1.2.2 In the state of Florida, the size specified by NOS Communications, Inc. may contemplate a request for space sufficient to accommodate NOS Communications, Inc.'s growth within an eighteen (18) month period.

1.3 **Space Reclamation.** In the event of space exhaust within a Central Office Premises, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Central Office Premises. NOS Communications, Inc. will be responsible for any justification of unutilized space within its space, if such justification is required by the appropriate state commission.

1.4 **Use of Space.** NOS Communications, Inc. shall use the Collocation Space for the purposes of installing, maintaining and operating NOS Communications, Inc.'s

equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities, including access to unbundled network elements, for the provision of telecommunications services. Pursuant to Section 5 following, NOS Communications, Inc. may, at its option, place NOS Communications, Inc.-owned fiber entrance facilities to the Collocation Space. The Collocation Space may be used for no other purposes except as specifically described herein or authorized in writing by BellSouth.

1.5 Rates and Charges. NOS Communications, Inc. agrees to pay the rates and charges identified in Exhibit A attached hereto.

1.6 Due Dates. In all states other than Georgia, if any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter.

1.7 The parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

2. Space Notification

2.1 Availability of Space. Upon submission of an Application pursuant to Section 6, BellSouth will permit NOS Communications, Inc. to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Premises, unless BellSouth has determined that there is no space available due to space limitations or that physical collocation is not practical for technical reasons.

2.1.1 Availability Notification. Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Premises. This interval excludes National Holidays. If the amount of space requested is not available, BellSouth will notify NOS Communications, Inc. of the amount of space that is available.

2.1.2 BellSouth will respond to a Florida Application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Premises. If the amount of space requested is not available, BellSouth will notify NOS Communications, Inc. of the amount of space that is available.

2.1.3 BellSouth will respond to a Louisiana Application within ten (10) calendar days for space availability for one (1) to ten (10) Applications; fifteen (15) calendar days for eleven (11) to twenty (20) Applications; and for more than twenty (20) Applications, it is increased by five (5) calendar days for every five additional Applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify NOS Communications, Inc. of the amount of space that is available.

- 2.1.4 BellSouth will respond to a Mississippi Application within ten (10) business days as to whether space is available or not available within a BellSouth Premises. If the amount of space requested is not available, BellSouth will notify NOS Communications, Inc. of the amount of space that is available.
- 2.2 Reporting. Upon request from NOS Communications, Inc., BellSouth will provide a written report (“Space Availability Report”) specifying the amount of Collocation Space available at the Premises requested, the number of collocators present at the Premises, any modifications in the use of the space since the last report on the Premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements.
- 2.2.1 The request from NOS Communications, Inc. for a Space Availability Report must be written and must include the Premises and Common Language Location Identification (“CLLI”) code of the Premises. Such information regarding Premises and CLLI code is located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4.
- 2.2.2 BellSouth will respond to a request for a Space Availability Report for a particular Premises within ten (10) calendar days of receipt of such request. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten calendar day response time, BellSouth shall notify NOS Communications, Inc. and inform NOS Communications, Inc. of the time frame under which it can respond.
- 2.2.2.1 In Mississippi, BellSouth will respond to a request for a Space Availability Report for a particular Premises within ten (10) business days of receipt of such request. BellSouth will make best efforts to respond in ten (10) business days to such a request when the request includes from two (2) to five (5) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten business day response time, BellSouth shall notify NOS Communications, Inc. and inform NOS Communications, Inc. of the time frame under which it can respond.
- 2.3 Denial of Application. After notifying NOS Communications, Inc. that BellSouth has no available space in the requested Premises (“Denial of Application”), BellSouth will allow NOS Communications, Inc., upon request, to tour the entire Premises within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Premises must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 2.3.1 Denial of Application. In Mississippi, after notifying NOS Communications, Inc. that BellSouth has no available space in the requested Premises (“Denial of Application”), BellSouth will allow NOS Communications, Inc., upon request, to tour the entire Premises within ten (10) business days of such Denial of Application. In order to

schedule said tour within ten (10) business days, the request for a tour of the Premises must be received by BellSouth within five (5) business days of the Denial of Application.

2.4 Filing of Petition for Waiver. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit NOS Communications, Inc. to inspect any floor plans or diagrams that BellSouth provides to the Commission.

2.5 Waiting List. Unless otherwise specified, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list when space becomes available according to how much space becomes available and the position of telecommunications carrier on said waiting list. NOS Communications, Inc. must submit an updated, complete, and correct Application to BellSouth within 30 calendar days (in Mississippi, 30 business days) of such notification or notify BellSouth in writing within that time that NOS Communications, Inc. wants to maintain its place on the waiting list either without accepting such space or accepting an amount of space less than its original request. If NOS Communications, Inc. does not submit such an Application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and remove NOS Communications, Inc. from the waiting list. Upon request, BellSouth will advise NOS Communications, Inc. as to its position on the list.

2.5.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an Application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two days of the determination that space is available.

2.6 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days (in Mississippi, 10 business days) of the Denial of Application due to Space Exhaust.

BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Central Office previously on the space exhaust list. BellSouth shall allocate said available space pursuant to the waiting list referenced in Section 2.5.

2.7 Regulatory Agency Procedures. Notwithstanding the foregoing, should any state or federal regulatory agency impose procedures or intervals applicable to NOS Communications, Inc. that are different from procedures or intervals set forth in this section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.

3. Collocation Options

3.1 Cageless. BellSouth shall allow NOS Communications, Inc. to collocate NOS Communications, Inc.'s equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow NOS Communications, Inc. to have direct access to its equipment and facilities. BellSouth shall make cageless collocation available in single bay increments pursuant to Section 7. Except where NOS Communications, Inc.'s equipment requires special technical considerations (e.g., special cable racking, isolated ground plane), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, NOS Communications, Inc. must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in BellCore (Telcordia) GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to Section 6 following.

3.2 Cages. BellSouth shall construct enclosures in compliance with NOS Communications, Inc.'s collocation request. At NOS Communications, Inc.'s request, BellSouth shall permit NOS Communications, Inc. to subcontract the construction of physical collocation arrangements with a contractor certified by BellSouth ("BellSouth Certified Contractor"), provided however, that BellSouth shall not unreasonably withhold approval of contractors.

3.3 When NOS Communications, Inc. subcontracts the construction, NOS Communications, Inc. must arrange with a BellSouth Certified Contractor to construct a collocation arrangement enclosure in accordance with BellSouth's guidelines and specifications prior to starting equipment installation and at NOS Communications, Inc.'s sole expense. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard enclosure specification, NOS Communications, Inc. and

NOS Communications, Inc.'s BellSouth Certified Contractor must comply with the more stringent local building code requirements. NOS Communications, Inc.'s BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with NOS Communications, Inc. and provide, at NOS Communications, Inc.'s expense, the documentation, including architectural drawings, necessary for NOS Communications, Inc. to obtain the zoning, permits and/or other licenses. BellSouth shall pass on to NOS Communications, Inc. the costs of providing the documentation. The BellSouth Certified Contractor shall bill NOS Communications, Inc. directly for all work performed for NOS Communications, Inc. pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. NOS Communications, Inc. must provide the local BellSouth building contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access NOS Communications, Inc.'s locked enclosure prior to notifying NOS Communications, Inc..

- 3.3.1 BellSouth may elect to review NOS Communications, Inc.'s plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days. NOS Communications, Inc. shall be able to design caged enclosures in amounts as small as sufficient to house and maintain a single rack or bay of equipment. If BellSouth reviews NOS Communications, Inc.'s plans and specifications prior to construction, then BellSouth will have the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications. If BellSouth elects not to review NOS Communications, Inc.'s plans and specifications prior to construction, NOS Communications, Inc. will be entitled to request BellSouth to review; and in the event NOS Communications, Inc. does not request a BellSouth review, BellSouth shall have the right to inspect the enclosure after construction to make sure it is constructed according to BellSouth's guidelines and specifications. BellSouth may require NOS Communications, Inc. to remove or correct within seven (7) calendar days at NOS Communications, Inc.'s expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.

- 3.4 Shared (Subleased) Caged Collocation. NOS Communications, Inc. may allow other telecommunications carriers to share NOS Communications, Inc.'s caged collocation arrangement pursuant to terms and conditions agreed to by NOS Communications, Inc. ("Host") and other telecommunications carriers ("Guests") and pursuant to this section, except where the BellSouth Premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option. NOS Communications, Inc. shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days (in Mississippi, ten (10) business days) of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by NOS Communications, Inc. that said

- agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between BellSouth and NOS Communications, Inc..
- 3.4.1 NOS Communications, Inc., as the host CLEC shall be the sole interface and responsible Party to BellSouth for the assessment and billing of rates and charges contained within this Attachment; and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall prorate the costs of the collocation space based on the number of collocators and the space used by each. In all states other than Florida, and in addition to the foregoing, NOS Communications, Inc. shall be the responsible party to BellSouth for the purpose of submitting Applications for initial and additional equipment placement of Guest. In the event the Host and Guest jointly submit an initial Application, only one Application Fee will be assessed. A separate initial Guest application shall require the assessment of a Subsequent Application Fee, as set forth in Exhibit A, if this Application is not the initial Application made for the arrangement. Notwithstanding the foregoing, Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and Guest and for the provision of the services and access to unbundled network elements.
- 3.4.2 NOS Communications, Inc. shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of NOS Communications, Inc.'s Guests in the Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.5 Adjacent Collocation. BellSouth will permit adjacent collocation arrangements ("Adjacent Arrangement") on the Premises' property where physical collocation space within the Premises is legitimately exhausted, subject to technical feasibility, where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Premises property and where permitted by zoning and other applicable state and local regulations. The Adjacent Arrangement shall be constructed or procured by NOS Communications, Inc. and in conformance with BellSouth's design and construction specifications. Further, NOS Communications, Inc. shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the request for the Adjacent Arrangement.
- 3.5.1 Should NOS Communications, Inc. elect such option, NOS Communications, Inc. must arrange with a BellSouth Certified Contractor to construct an Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, NOS Communications, Inc. and NOS Communications, Inc.'s BellSouth Certified Contractor must comply with the more stringent local building code requirements. NOS Communications, Inc.'s BellSouth Certified Contractor

- shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. NOS Communications, Inc.'s BellSouth Certified Contractor shall bill NOS Communications, Inc. directly for all work performed for NOS Communications, Inc. pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Contractor. NOS Communications, Inc. must provide the local BellSouth building contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access NOS Communications, Inc.'s locked enclosure prior to notifying NOS Communications, Inc..
- 3.5.2 NOS Communications, Inc. must submit its plans and specifications to BellSouth with its Firm Order. BellSouth may elect to review NOS Communications, Inc.'s plans and specifications prior to construction of an Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days. If BellSouth reviews NOS Communications, Inc.'s plans and specifications prior to construction, then BellSouth will have the right to inspect the Adjacent Arrangement after construction to make sure it is constructed according to the submitted plans and specifications. If BellSouth elects not to review NOS Communications, Inc.'s plans and specifications prior to construction, NOS Communications, Inc. will be entitled to request BellSouth to review; and in the event NOS Communications, Inc. does not request a BellSouth review, BellSouth shall have the right to inspect the Adjacent Arrangement after construction to make sure it is constructed according to BellSouth's guidelines and specifications. BellSouth may require NOS Communications, Inc. to remove or correct within seven (7) calendar days at NOS Communications, Inc.'s expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications
- 3.5.3 NOS Communications, Inc. shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning ("HVAC"), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At NOS Communications, Inc.'s option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. NOS Communications, Inc.'s BellSouth Certified Contractor shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement.
- 3.5.4 BellSouth shall allow Shared (Subleased) Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth in Section 3.4 preceding.

4. Occupancy

- 4.1 Commencement Date. The “Commencement Date” shall be the day NOS Communications, Inc.'s equipment becomes operational as described in Article 4.2, following.
- 4.2 Occupancy. BellSouth will notify NOS Communications, Inc. in writing that the Collocation Space is ready for occupancy. NOS Communications, Inc. must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth’s network. BellSouth may, at its option, not accept orders for interconnected service until receipt of such notice. For purposes of this paragraph, NOS Communications, Inc.’s telecommunications equipment will be deemed operational when cross-connected to BellSouth’s network for the purpose of service provision.
- 4.3 Termination of Occupancy. In addition to any other provisions addressing Termination of Occupancy in this Attachment, Termination of Occupancy may occur in the following circumstances:
- 4.3.1 NOS Communications, Inc. may terminate occupancy in a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy.
- 4.3.2 Upon termination of such occupancy, NOS Communications, Inc. at its expense shall remove its equipment and other property from the Collocation Space. NOS Communications, Inc. shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of NOS Communications, Inc.’s Guests, unless CLEC’s guest has assumed responsibility for the collocation space housing the guest equipment and executed the documentation required by BellSouth prior to such removal date. NOS Communications, Inc. shall continue payment of monthly fees to BellSouth until such date as NOS Communications, Inc. has fully vacated the Collocation Space. Should NOS Communications, Inc. or NOS Communications, Inc.’s Guest fail to vacate the Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and other property of NOS Communications, Inc. or NOS Communications, Inc.’s Guest at NOS Communications, Inc.’s expense and with no liability for damage or injury to NOS Communications, Inc. or NOS Communications, Inc.’s Guest’s property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of NOS Communications, Inc.’s right to occupy Collocation Space, NOS Communications, Inc. shall surrender such Collocation Space to BellSouth in the same condition as when first occupied by NOS Communications, Inc. except for ordinary wear and tear, unless otherwise agreed to by the Parties. NOS Communications, Inc. shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits), at the termination of occupancy and restoring the grounds to their original condition.

5. Use of Collocation Space

- 5.1 Equipment Type. BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to unbundled network elements in the provision of telecommunications services.
- 5.1.1 Such equipment must at a minimum meet the following BellCore (Telcordia) Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the BellCore (Telcordia) Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on NOS Communications, Inc.'s failure to comply with this section.
- 5.1.2 NOS Communications, Inc. shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the transmission equipment physically installed in the arrangement. The total capacity of the transmission equipment collocated in the arrangement will include equipment contained in the application in question as well as equipment already placed in the arrangement. Collocated cross-connect devices are not considered transmission equipment. If full network termination capacity of the transmission equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event that NOS Communications, Inc. submits an application for terminations that exceed the total capacity of the collocated equipment, NOS Communications, Inc. will be informed of the discrepancy and will be required to submit a revision to the application.
- 5.1.3 NOS Communications, Inc. shall not use the Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Collocation Space or on the grounds of the Premises.
- 5.1.4 NOS Communications, Inc. shall place a plaque or other identification affixed to NOS Communications, Inc.'s equipment necessary to identify NOS Communications, Inc.'s equipment, including a list of emergency contacts with telephone numbers.
- 5.2 Entrance Facilities. NOS Communications, Inc. may elect to place NOS Communications, Inc.-owned or NOS Communications, Inc.-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Premises building housing the Collocation Space, such as an entrance manhole or a cable vault which are physically accessible by both Parties. NOS Communications, Inc. will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. NOS Communications, Inc. will provide and install a sufficient length of

- fire retardant riser cable, to which the entrance cable will be spliced, which will extend from the splice location to NOS Communications, Inc.'s equipment in the Collocation Space. In the event NOS Communications, Inc. utilizes a non-metallic, riser-type entrance facility, a splice will not be required. NOS Communications, Inc. must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. NOS Communications, Inc. is responsible for maintenance of the entrance facilities. At NOS Communications, Inc.'s option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions. In the case of adjacent collocation, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office termination point.
- 5.2.1 Dual Entrance. BellSouth will provide at least two interconnection points at each Premises where there are at least two such interconnection points available and where capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide NOS Communications, Inc. with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within 12 months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to NOS Communications, Inc.'s arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.
- 5.2.2 Shared Use. NOS Communications, Inc. may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to another NOS Communications, Inc. collocation arrangement within the same BellSouth Premises. NOS Communications, Inc. must arrange with BellSouth for BellSouth to splice the utilized entrance facility capacity to NOS Communications, Inc.-provided riser cable.
- 5.3 Demarcation Point. BellSouth will designate the point(s) of demarcation between NOS Communications, Inc.'s equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame. NOS Communications, Inc. shall be responsible for providing, and a supplier certified by BellSouth ("NOS Communications, Inc.'s BellSouth Certified Supplier") shall be responsible for installing and properly labeling/stenciling, the common block, and necessary cabling pursuant to Section 6.5. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. NOS Communications, Inc. or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.4, following, and may self-provision cross-

- connects that may be required within the Collocation Space to activate service requests. At NOS Communications, Inc.'s option and expense, a Point of Termination ("POT") bay or frame may be placed in the Collocation Space, but will not serve as the demarcation point. NOS Communications, Inc. must make arrangements with a BellSouth Certified Supplier for such placement.
- 5.4 NOS Communications, Inc.'s Equipment and Facilities. NOS Communications, Inc., or if required by this Attachment, NOS Communications, Inc.'s BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by NOS Communications, Inc. which must be performed in compliance with all applicable BellSouth policies and guidelines. Such equipment and facilities may include but are not limited to cable(s); equipment; and point of termination connections. NOS Communications, Inc. and its selected BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.5 BellSouth's Access to Collocation Space. From time to time BellSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give notice to NOS Communications, Inc. at least 48 hours before access to the Collocation Space is required. NOS Communications, Inc. may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that NOS Communications, Inc. will not bear any of the expense associated with this work.
- 5.6 Access. Pursuant to Section 11, NOS Communications, Inc. shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. NOS Communications, Inc. agrees to provide the name and social security number or date of birth or driver's license number of each employee, contractor, or agents of NOS Communications, Inc. or NOS Communications, Inc.'s Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by NOS Communications, Inc. and returned to BellSouth Access Management within 15 calendar days of NOS Communications, Inc.'s receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. NOS Communications, Inc. agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of NOS Communications, Inc. employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with NOS Communications, Inc. or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.
- 5.6.1 Lost or Stolen Access Keys. NOS Communications, Inc. shall notify BellSouth in writing within 24 hours of becoming aware in the case of lost or stolen Access Keys.

Should it become necessary for BellSouth to re-key buildings or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), NOS Communications, Inc. shall pay for all reasonable costs associated with the re-keying or deactivating the card.

5.7 Interference or Impairment. Notwithstanding any other provisions of this Attachment, NOS Communications, Inc. shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of NOS Communications, Inc. violates the provisions of this paragraph, BellSouth shall give written notice to NOS Communications, Inc., which notice shall direct NOS Communications, Inc. to cure the violation within forty-eight (48) hours of NOS Communications, Inc.'s actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.

5.7.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if NOS Communications, Inc. fails to take curative action within 48 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to NOS Communications, Inc.'s equipment. BellSouth will endeavor, but is not required, to provide notice to NOS Communications, Inc. prior to taking such action and shall have no liability to NOS Communications, Inc. for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.

5.7.2 For purposes of this Section 5.7, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and NOS Communications, Inc. fails to take curative action within 48 hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to NOS Communications, Inc. or, if subsequently necessary, the relevant Commission, must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed

technology is significantly degrading the performance of other advanced services or traditional voice band services, NOS Communications, Inc. shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.

- 5.8 **Personalty and its Removal.** Facilities and equipment placed by NOS Communications, Inc. in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by NOS Communications, Inc. at any time. Any damage caused to the Collocation Space by NOS Communications, Inc.'s employees, agents or representatives during the removal of such property shall be promptly repaired by NOS Communications, Inc. at its expense.
- 5.9 **Alterations.** In no case shall NOS Communications, Inc. or any person acting on behalf of NOS Communications, Inc. make any rearrangement, modification, improvement, addition, repair, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the BellSouth Premises without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by NOS Communications, Inc.. Any material rearrangement, modification, improvement, addition, repair, or other alteration shall require a Subsequent Application and Subsequent Application Fee, pursuant to sub-section 6.2.2.
- 5.10 **Janitorial Service.** NOS Communications, Inc. shall be responsible for the general upkeep of the Collocation Space. NOS Communications, Inc. shall arrange directly with a BellSouth Certified Contractor for janitorial services applicable to Caged Collocation Space. BellSouth shall provide a list of such contractors on a site-specific basis upon request.

6. Ordering and Preparation of Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to NOS Communications, Inc. that are different from procedures or intervals set forth in this section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.
- 6.2 **Application for Space.** NOS Communications, Inc. shall submit an application document when NOS Communications, Inc. or NOS Communications, Inc.'s

Guest(s), as defined in Section 3.4, desires to request or modify the use of the Collocation Space.

- 6.2.1 Initial Application. For NOS Communications, Inc. or NOS Communications, Inc.'s Guest(s) initial equipment placement, NOS Communications, Inc. shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Application"). The Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. The Bona Fide Application shall contain a detailed description and schematic drawing of the equipment to be placed in NOS Communications, Inc.'s Collocation Space(s) and an estimate of the amount of square footage required.
- 6.2.2 Subsequent Application. In the event NOS Communications, Inc. or NOS Communications, Inc.'s Guest(s) desires to modify the use of the Collocation Space ("Augmentation"), NOS Communications, Inc. shall complete an Application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). The minimum Subsequent Application Fee shall be considered a partial payment of the applicable Subsequent Application Fee which shall be calculated as set forth below. BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by NOS Communications, Inc. in the Application. Such necessary modifications to the Premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc. The fee paid by NOS Communications, Inc. for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. Where the Subsequent Application does not require assessment for provisioning or construction work by BellSouth, no Subsequent Application Fee will be required and the pre-paid fee shall be refunded to NOS Communications, Inc.. The fee for an Application where the modification requested has limited effect (e.g., does not require assessment related to capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit A. If the modification requires capital expenditure assessment, a full Application Fee shall apply. In the event such modifications require the assessment of a full Application Fee as set forth in Exhibit A, the outstanding balance shall be due by NOS Communications, Inc. within 30 calendar days following NOS Communications, Inc.'s receipt of a bill or invoice from BellSouth. The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Application are completed with the appropriate type of information.
- 6.3 Application Response. In Alabama, North Carolina, and Tennessee, in addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. Sufficient detail will be provided to permit NOS Communications, Inc. a reasonable opportunity to correct each deficiency. NOS Communications, Inc. must correct any deficiencies in its Application and resubmit a Bona Fide Application within ten (10) calendar days of

- being notified of the deficiencies in the original Application. If NOS Communications, Inc. fails to resubmit its Application as Bona Fide within this ten (10) day period, NOS Communications, Inc. will lose its place in the collocation queue. When space has been determined to be available, BellSouth will provide a written response (“Application Response”), which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.
- 6.3.1 Application Response. Except as otherwise provided, for all States that have ordered provisioning intervals but not application response intervals, the following will apply. In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.3.2 Application Response (Florida). Within fifteen (15) calendar days of receipt of a Bona Fide Application, BellSouth will respond as to whether space is available or not available within a particular Premises. Additionally, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response (“Application Response”) including sufficient information to enable NOS Communications, Inc. to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When NOS Communications, Inc. submits ten (10) or more Applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) days for every additional ten (10) Applications or fraction thereof.
- 6.3.3 Application Response (Georgia) In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available for caged or cageless arrangements, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application.

- The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7.
- 6.3.4 Application Response (Kentucky) In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response (“Application Response”) within thirty (30) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide Applications 1-5; within thirty-six (36) calendar days for Bona Fide Applications 6-10; within forty-two (42) calendar days for Bona Fide Applications 11-15. Response intervals for multiple Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.3.5 Application Response (Louisiana). In addition to the notice of space availability pursuant to Section 2.1, BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. BellSouth will respond as to whether space is available or not available within a particular Premises in accordance with Section 2. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. BellSouth will respond with a full Application Response within 30 calendar days for one to ten Applications; 35 calendar days for eleven to twenty Applications; and for requests of more than twenty Application it is increased by five calendar days for every five Applications received within five business days.
- 6.3.6 Application Response (Mississippi). In addition to the notice of space availability pursuant to Section 2. BellSouth will respond as to whether the Application is Bona Fide, and if it is not Bona Fide, the items necessary to cause the Application to become Bona Fide. When space has been determined to be available, BellSouth will provide a written response (“Application Response”) within thirty (30) business days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 7. When multiple applications are submitted in a state within a fifteen (15) business day window, BellSouth will respond to the Bona Fide Applications as soon as possible, but no later than the following: within thirty (30) business days for Bona Fide Applications 1-5; within thirty-six (36) business days for Bona Fide Applications 6-10; within forty-two (42) business days for Bona Fide Applications 11-15. Response intervals for multiple

Bona Fide Applications submitted within the same timeframe for the same state in excess of 15 must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.

- 6.4 Application Modifications. In Alabama, North Carolina, and Tennessee, if a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communications, Inc. or necessitated by technical considerations, said Application shall be considered a new Application and shall be handled as a new Application for purposes of the provisioning interval and BellSouth shall charge NOS Communications, Inc. a Subsequent Application Fee. Major changes such as requesting additional space or adding equipment may require NOS Communications, Inc. to submit the Application with an Application Fee.
- 6.4.1 Application Modifications. For all States that have ordered provisioning intervals but not application response intervals, and except as otherwise specified, the following will apply: If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communications, Inc. or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate NOS Communications, Inc.'s Bona Fide Application as a result of changes requested by NOS Communications, Inc. to NOS Communications, Inc.'s original application, then BellSouth will charge NOS Communications, Inc. a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require NOS Communications, Inc. to resubmit the Application with an Application Fee.
- 6.4.2 Application Modifications (Florida). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communications, Inc. or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within fifteen (15) calendar days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate NOS Communications, Inc.'s Bona Fide Application as a result of changes requested by NOS Communications, Inc. to NOS Communications, Inc.'s original Application, then BellSouth will charge NOS Communications, Inc. a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require NOS Communications, Inc. to resubmit the Application with an Application Fee.

- 6.4.3 Application Modifications (Kentucky & Georgia). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communications, Inc. or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate NOS Communications, Inc.'s Bona Fide Application as a result of changes requested by NOS Communications, Inc. to CLEC's original Application, then BellSouth will charge NOS Communications, Inc. a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require NOS Communications, Inc. to resubmit the Application with an Application Fee.
- 6.4.4 Application Modifications (Mississippi). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communications, Inc. or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) business days after BellSouth receives such revised Application or at such other date as the Parties agree. If, at any time, BellSouth needs to reevaluate NOS Communications, Inc.'s Bona Fide Application as a result of changes requested by NOS Communications, Inc. to CLEC's original Application, then BellSouth will charge NOS Communications, Inc. a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require NOS Communications, Inc. to resubmit the Application with an Application Fee.
- 6.4.5 Application Modifications (Louisiana). If a modification or revision is made to any information in the Bona Fide Application for Physical Collocation or the Bona Fide Application for Adjacent Collocation, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of NOS Communications, Inc. or necessitated by technical considerations, BellSouth will respond to the Bona Fide Application within thirty (30) calendar days after BellSouth receives such revised application or at such other date as the Parties agree. BellSouth will respond to such modifications or revisions within 30 calendar days for one to ten revised Applications; 35 calendar days for eleven to twenty revised Applications; and for requests of more than twenty revised Applications it is increased by five calendar days for every five revised Applications received within five business days. If, at any time, BellSouth needs to reevaluate NOS Communications, Inc.'s Bona Fide Application as a result of changes requested by NOS Communications, Inc. to CLEC's original application, then BellSouth will charge NOS Communications, Inc. a Subsequent Application Fee. Major changes such as requesting additional space or adding additional equipment may require NOS Communications, Inc. to resubmit the application with an Application Fee.

- 6.5 Bona Fide Firm Order. In Alabama, North Carolina, and Tennessee, NOS Communications, Inc. shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when NOS Communications, Inc. has completed the Application/Inquiry process described in Section 6.2, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than seven (7) calendar days after BellSouth’s Application Response to NOS Communications, Inc.’s Bona Fide Application, unless BellSouth provides an Application Response on or before the ten-day response interval set forth in section 2.1, in which case NOS Communications, Inc. must submit its Bona Fide Firm Order to BellSouth within seventeen (17) calendar days of BellSouth’s receipt of the Bona Fide Application. If NOS Communications, Inc. fails to submit its Bona Fide Firm Order to BellSouth within the time frames set forth above, the provisioning intervals set forth in section 6.6 shall apply from the date of receipt of the Bona Fide Firm Order and not from the date of the Bona Fide Application. If NOS Communications, Inc. fails to submit a Bona Fide Firm Order within fifteen (15) days of receipt of An Application Response, the Application will expire.
- 6.5.1 Bona Fide Firm Order. Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. NOS Communications, Inc. shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when NOS Communications, Inc. has completed the Application/Inquiry process described in Section 6.2, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth’s Application Response to NOS Communications, Inc.’s Bona Fide Application or the Application will expire.
- 6.5.2 Bona Fide Firm Order (Kentucky & Mississippi). NOS Communications, Inc. shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document (“Firm Order”) to BellSouth. A Firm Order shall be considered Bona Fide when NOS Communications, Inc. has completed the Application/Inquiry process described in Section 6.2, preceding and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days (in Mississippi 30 business days) after BellSouth’s Application Response to NOS Communications, Inc.’s Bona Fide Application or the Application will expire.
- 6.5.3 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of NOS Communications, Inc.’s Bona Fide Firm Order within seven (7) calendar days of

- receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.
- 6.5.4 BellSouth will permit one accompanied site visit to NOS Communications, Inc.'s designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to NOS Communications, Inc..
- 6.5.5 NOS Communications, Inc. must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of 30 calendar days prior to the date NOS Communications, Inc. desires access to the Collocation Space. NOS Communications, Inc. may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event NOS Communications, Inc. desires access to the Collocation Space after submitting such a request but prior to access being approved, BellSouth shall permit NOS Communications, Inc. to access the Collocation Space, accompanied by a security escort at NOS Communications, Inc.'s expense. NOS Communications, Inc. must request escorted access at least three (3) business days prior to the date such access is desired.
- 6.6
- 6.6.1 Construction and Provisioning Interval. In Alabama, North Carolina, and Tennessee, BellSouth will complete construction for collocation arrangements within a maximum of 90 calendar days from receipt of an Application or as agreed to by the Parties. Under extraordinary conditions, BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communications, Inc. or seek a waiver from this interval from the Commission. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length.
- 6.6.2 Construction and Provisioning Interval (Florida). BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of 45 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and NOS Communications, Inc. cannot agree upon a completion date, within 45 calendar days of receipt of the

Bona Fide Firm Order for an initial request, and within 30 calendar days for Augmentations, BellSouth may seek an extension from the Florida PSC.

- 6.6.3 Construction and Provisioning Interval (Georgia). BellSouth will use best efforts to complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will use best efforts to complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of 60 calendar days from receipt of a Bona Fide Firm Order and 90 calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communications, Inc. or seek a waiver from this interval from the Commission.
- 6.6.4 Construction and Provisioning Interval (Louisiana). BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order for an initial request, and within 60 calendar days for an Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within 180 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communications, Inc. or seek a waiver from this interval from the Commission.
- 6.6.5 Construction and Provisioning Interval (Mississippi). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 120 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will complete construction of all other Collocation Space ("extraordinary conditions")

- within 180 calendar days of the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communications, Inc. or seek a waiver from this interval from the Commission.
- 6.6.6 Construction and Provisioning Interval (Kentucky). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of 90 calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Excluding the time interval required to secure the appropriate government licenses and permits, BellSouth will use best efforts to complete construction of all other Collocation Space ("extraordinary conditions") within 130 calendar days of the receipt of a Bona Fide Firm Order. Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communications, Inc. or seek a waiver from this interval from the Commission.
- 6.6.7 Construction and Provisioning Interval (South Carolina). BellSouth will complete the construction and provisioning activities for cageless and caged collocation arrangements as soon as possible, but no later than 90 calendar days from receipt of a bona fide firm order. BellSouth may elect to renegotiate an alternative provisioning interval with NOS Communications, Inc. or seek a waiver from this interval from the Commission.
- 6.7 Joint Planning. Joint planning between BellSouth and NOS Communications, Inc. will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a Bona Fide Firm Order. BellSouth will provide the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Bona Fide Application and affirmed in the Bona Fide Firm Order. The Collocation Space completion time period will be provided to NOS Communications, Inc. during joint planning.
- 6.8 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.

- 6.9 Acceptance Walk Through. NOS Communications, Inc. will contact BellSouth within seven (7) days of collocation space being ready to schedule an acceptance walk through of each Collocation Space requested from BellSouth by NOS Communications, Inc.. BellSouth will correct any deviations to NOS Communications, Inc.'s original or jointly amended requirements within seven (7) calendar days after the walk through, unless the Parties jointly agree upon a different time frame.
- 6.10 Use of BellSouth Certified Supplier. NOS Communications, Inc. shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. NOS Communications, Inc. and NOS Communications, Inc.'s BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, NOS Communications, Inc. must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide NOS Communications, Inc. with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing NOS Communications, Inc.'s equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and NOS Communications, Inc. upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill NOS Communications, Inc. directly for all work performed for NOS Communications, Inc. pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall consider certifying NOS Communications, Inc. or any supplier proposed by NOS Communications, Inc.. All work performed by or for NOS Communications, Inc. shall conform to generally accepted industry guidelines and standards.
- 6.11 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. NOS Communications, Inc. shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service NOS Communications, Inc.'s Collocation Space. Upon request, BellSouth will provide NOS Communications, Inc. with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by NOS Communications, Inc.. Both Parties shall use best efforts to notify the other of any verified environmental hazard known to that Party.
- 6.12 Basic Telephone Service. Upon request of NOS Communications, Inc., BellSouth will provide basic telephone service to the Collocation Space under the rates, terms and conditions of the current tariff offering for the service requested.
- 6.13 Virtual to Physical Collocation Relocation. In the event physical Collocation Space was previously denied at a location due to technical reasons or space limitations, and that physical Collocation Space has subsequently become available, NOS Communications, Inc. may relocate its virtual collocation arrangements to physical

- collocation arrangements and pay the appropriate non-recurring fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by NOS Communications, Inc., such information will be provided to NOS Communications, Inc. in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to NOS Communications, Inc. within 180 calendar days of BellSouth's written denial of NOS Communications, Inc.'s request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) NOS Communications, Inc. was not informed in the written denial that physical Collocation Space would become available within such 180 calendar days, then NOS Communications, Inc. may transition its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual collocation. NOS Communications, Inc. must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Collocation Space to its physical Collocation Space and will bear the cost of such relocation.
- 6.14 Cancellation. If, at anytime prior to space acceptance, NOS Communications, Inc. cancels its order for the Collocation Space(s), NOS Communications, Inc. will reimburse BellSouth in the following manner: BellSouth will ascertain how far preparation work has progressed. NOS Communications, Inc. will be billed the applicable non recurring rate for any and all work processes for which work has begun.
- 6.15 Licenses. NOS Communications, Inc., at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Collocation Space.
- 6.16 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified as Exhibit B attached hereto.
- 7. Rates and Charges**
- 7.1 BellSouth shall assess an Application Fee via a service order which shall be issued at the time BellSouth responds that space is available pursuant to section 2.1. Payment of said Application Fee will be due as dictated by NOS Communications, Inc.'s current billing cycle and is non-refundable.
- 7.2 Space Preparation. Space preparation fees consist of a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications,

- assessed per arrangement, per square foot for cageless and per cage for caged collocation. NOS Communications, Inc. shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The recurring charges for space preparation apply beginning on the date on which BellSouth releases the Collocation Space for occupancy or on the date NOS Communications, Inc. first occupies the Collocation Space, whichever is sooner. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event NOS Communications, Inc. opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to NOS Communications, Inc. as prescribed in Section 7.7.
- 7.3 Space Preparation Fee in Florida. Space preparation fees include a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot, and Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation. NOS Communications, Inc. shall remit payment of the nonrecurring Firm Order Processing Fee coincident with submission of a Bona Fide Firm Order. The recurring charges for space preparation apply beginning on the date on which BellSouth releases the Collocation Space for occupancy or on the date NOS Communications, Inc. first occupies the Collocation Space, whichever is sooner. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event NOS Communications, Inc. opts for cageless space, space preparation fees will be assessed based on the total floor space dedicated to NOS Communications, Inc. as prescribed in Section 7.7
- 7.4 Space Preparation Fee in Georgia. In Georgia, the Space Preparation Fee is a one-time fee, assessed per arrangement, per location. It recovers a portion of costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, power, building and support systems. This is a set fee of \$100 per square foot as established by the Georgia Public Service Commission Order in Docket No. 7061-U. In the event NOS Communications, Inc. opts for non-enclosed space, the space preparation fee will be assessed based on the total floor space dedicated to NOS Communications, Inc. as prescribed in Section 7.7.
- 7.5 Space Preparation Fee in North Carolina. In North Carolina, space preparation fees consist of monthly recurring charges for Central Office Modifications, assessed per arrangement, per square foot; Common Systems Modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation; and Power, assessed per the nominal -48V DC ampere requirements specified by NOS Communications, Inc. on the Bona Fide Application. The space preparation charges apply beginning on the date on which BellSouth releases the Collocation Space for occupancy or on the date NOS Communications, Inc. first occupies the Collocation Space, whichever is sooner. The charges recover the costs associated with preparing

- the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event NOS Communications, Inc. opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to NOS Communications, Inc. as described in Section 7.7.
- 7.6 Cable Installation. Cable Installation Fee(s) are assessed per entrance cable placed.
- 7.7 Floor Space. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the Premises but does not recover any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, NOS Communications, Inc. shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, NOS Communications, Inc. shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth) + (0.5 x wiring aisle depth)] X (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event NOS Communications, Inc.'s collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, NOS Communications, Inc. shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement. Floor space charges are due beginning with the date on which BellSouth releases the Collocation Space for occupancy or on the date NOS Communications, Inc. first occupies the Collocation Space, whichever is sooner.
- 7.8 Power. BellSouth shall make available -48 Volt (-48V) DC power for NOS Communications, Inc.'s Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay ("BDFB") at NOS Communications, Inc.'s option within the Premises.
- 7.8.1 Recurring charges for -48V DC power will be assessed per ampere per month based upon the BellSouth Certified Supplier engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to NOS Communications, Inc.'s equipment or space enclosure. When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by NOS Communications, Inc.'s BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by NOS Communications, Inc.'s BellSouth Certified power Supplier. NOS Communications, Inc. is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to NOS Communications, Inc.'s equipment. Determination of the BellSouth BDFB or BellSouth power board as the power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified

- Supplier contracted by NOS Communications, Inc. must provide BellSouth a copy of the engineering power specification prior to the day on which NOS Communications, Inc.'s equipment becomes operational ("Commencement Date"). BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and NOS Communications, Inc.'s arrangement area. NOS Communications, Inc. shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within NOS Communications, Inc.'s arrangement; power cable feeds; terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified power Supplier. NOS Communications, Inc. shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia (BellCore) and ANSI Standards regarding power cabling.
- 7.8.2 If BellSouth has not previously invested in power plant capacity for collocation at a specific site, NOS Communications, Inc. has the option to add its own dedicated power plant; provided, however, that such work shall be performed by a BellSouth Certified Supplier who shall comply with BellSouth's guidelines and specifications. Where the addition of NOS Communications, Inc.'s dedicated power plant results in construction of a new power plant room, upon termination of NOS Communications, Inc.'s right to occupy collocation space at such site, NOS Communications, Inc. shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact.
- 7.8.3 If NOS Communications, Inc. elects to install its own DC Power Plant, BellSouth shall provide AC power to feed NOS Communications, Inc.'s DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by NOS Communications, Inc.'s BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. NOS Communications, Inc.'s BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the Commencement Date. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit A. AC power voltage and phase ratings shall be determined on a per location basis. At NOS Communications, Inc.'s option, NOS Communications, Inc. may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 7.9 Security Escort. A security escort will be required whenever NOS Communications, Inc. or its approved agent desires access to the entrance manhole or must have access to the Premises after the one accompanied site visit allowed pursuant to Section 6.6.2 prior to completing BellSouth's Security Training requirements and/or prior to Space Acceptance. Rates for a security escort are assessed according to the schedule appended hereto as Exhibit A beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and NOS

- Communications, Inc. shall pay for such half-hour charges in the event NOS Communications, Inc. fails to show up.
- 7.10 Cable Record charges. These charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.
- 7.11 Rate “True-Up”. The Parties agree that the prices reflected as interim herein shall be “trued-up” (up or down) based on final prices either determined by further agreement or by an effective order, in a proceeding involving BellSouth before the regulatory authority for the state in which the services are being performed or any other body having jurisdiction over this Agreement (hereinafter “Commission”). Under the “true-up” process, the interim price for each service shall be multiplied by the volume of that service purchased to arrive at the total interim amount paid for that service (“Total Interim Price”). The final price for that service shall be multiplied by the volume purchased to arrive at the total final amount due (“Total Final Price”). The Total Interim Price shall be compared with the Total Final Price. If the Total Final Price is more than the Total Interim Price, NOS Communications, Inc. shall pay the difference to BellSouth. If the Total Final Price is less than the Total Interim Price, BellSouth shall pay the difference to NOS Communications, Inc.. Each Party shall keep its own records upon which a “true-up” can be based and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such “true-up,” the Parties agree that the Commission shall be called upon to resolve such differences.
- 7.12 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party. Payment of all other charges under this Attachment shall be due as dictated by NOS Communications, Inc.’s current billing cycle. NOS Communications, Inc. will pay a late payment charge as specified in the current State Tariff.
- 8. Insurance**
- 8.1 NOS Communications, Inc. shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section 8 and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a Best’s Insurance Rating of A-.
- 8.2 NOS Communications, Inc. shall maintain the following specific coverage:
- 8.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00).

- BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 8.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 8.2.3 All Risk Property coverage on a full replacement cost basis insuring all of NOS Communications, Inc.'s real and personal property situated on or within BellSouth's Central Office location(s).
- 8.2.4 NOS Communications, Inc. may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 8.3 The limits set forth in Section 8.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days notice to NOS Communications, Inc. to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 8.4 All policies purchased by NOS Communications, Inc. shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Attachment or until all NOS Communications, Inc.'s property has been removed from BellSouth's Premises, whichever period is longer. If NOS Communications, Inc. fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from NOS Communications, Inc..
- 8.5 NOS Communications, Inc. shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. NOS Communications, Inc. shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from NOS Communications, Inc.'s insurance company. NOS Communications, Inc. shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:

BellSouth Telecommunications, Inc.
Attn.: Risk Management Coordinator
17H53 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375

- 8.6 NOS Communications, Inc. must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 8.7 Self-Insurance. If NOS Communications, Inc.'s net worth exceeds five hundred million dollars (\$500,000,000), NOS Communications, Inc. may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 8.2.1 and 8.2.2. NOS Communications, Inc. shall provide audited financial statements to BellSouth thirty (30) days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to NOS Communications, Inc. in the event that self-insurance status is not granted to NOS Communications, Inc.. If BellSouth approves NOS Communications, Inc. for self-insurance, NOS Communications, Inc. shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of NOS Communications, Inc.'s corporate officers. The ability to self-insure shall continue so long as the NOS Communications, Inc. meets all of the requirements of this Section. If the NOS Communications, Inc. subsequently no longer satisfies this Section, NOS Communications, Inc. is required to purchase insurance as indicated by Sections 8.2.1 and 8.2.2.
- 8.8 The net worth requirements set forth in Section 8.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) days' notice to NOS Communications, Inc. to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 8.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

9. Mechanics Liens

- 9.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or NOS Communications, Inc.), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

10. Inspections

- 10.1 BellSouth may conduct an inspection of NOS Communications, Inc.'s equipment and facilities in the Collocation Space(s) prior to the activation of facilities between NOS Communications, Inc.'s equipment and equipment of BellSouth. BellSouth may conduct an inspection if NOS Communications, Inc. adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide NOS Communications, Inc. with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

11. Security and Safety Requirements

- 11.1 The security and safety requirements set forth in this section are as stringent as the security requirements BellSouth maintains at its own premises either for their own employees or for authorized contractors. Only BellSouth employees, BellSouth Certified Contractors and authorized employees, authorized Guests, pursuant to Section 3.4, preceeding, or authorized agents of NOS Communications, Inc. will be permitted in the BellSouth Premises. NOS Communications, Inc. shall provide its employees and agents with picture identification which must be worn and visible at all times while in the Collocation Space or other areas in or around the Premises. The photo Identification card shall bear, at a minimum, the employee's name and photo, and the NOS Communications, Inc. name. BellSouth reserves the right to remove from its premises any employee of NOS Communications, Inc. not possessing identification issued by NOS Communications, Inc. or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. NOS Communications, Inc. shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises. NOS Communications, Inc. shall be solely responsible for ensuring that any Guest of NOS Communications, Inc. is in compliance with all subsections of this Section 11.
- 11.1.1 NOS Communications, Inc. will be required, at its own expense, to conduct a statewide investigation of criminal history records for each NOS Communications, Inc. employee being considered for work on the BellSouth Premises, for the states/counties where the NOS Communications, Inc. employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. NOS Communications, Inc. shall not be required to perform this investigation if an affiliated company of NOS Communications, Inc. has performed an investigation of the NOS Communications, Inc. employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if NOS Communications, Inc. has performed a pre-employment statewide investigation of criminal history records, or where state law does not permit an investigation of the applicable counties for the NOS Communications, Inc. employee seeking access, for the states/counties

- where the NOS Communications, Inc. employee has worked and lived for the past five years.
- 11.1.2 NOS Communications, Inc. will be required to administer to their personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
 - 11.1.3 NOS Communications, Inc. shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. NOS Communications, Inc. shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any NOS Communications, Inc. personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that NOS Communications, Inc. chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, NOS Communications, Inc. may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
 - 11.1.4 NOS Communications, Inc. shall not knowingly assign to the BellSouth Premises any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
 - 11.1.5 NOS Communications, Inc. shall not knowingly assign to the BellSouth Premises any individual who was a former contractor of BellSouth and whose access to a BellSouth Premises was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
 - 11.1.6 For each NOS Communications, Inc. employee requiring access to a BellSouth Premises pursuant to this Attachment, NOS Communications, Inc. shall furnish BellSouth, prior to an employee gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, NOS Communications, Inc. will disclose the nature of the convictions to BellSouth at that time. In the alternative, NOS Communications, Inc. may certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.
 - 11.1.7 At BellSouth's request, NOS Communications, Inc. shall promptly remove from BellSouth's Premises any employee of NOS Communications, Inc. BellSouth does not wish to grant access to its premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation in the event that an employee

- of NOS Communications, Inc. is found interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- 11.2 Notification to BellSouth. BellSouth reserves the right to interview NOS Communications, Inc.'s employees, agents, or contractors in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another CLEC's property or personnel, provided that BellSouth shall provide reasonable notice to NOS Communications, Inc.'s Security contact of such interview. NOS Communications, Inc. and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving NOS Communications, Inc.'s employees, agents, or contractors. Additionally, BellSouth reserves the right to bill NOS Communications, Inc. for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that NOS Communications, Inc.'s employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill NOS Communications, Inc. for BellSouth property which is stolen or damaged where an investigation determines the culpability of NOS Communications, Inc.'s employees, agents, or contractors and where NOS Communications, Inc. agrees, in good faith, with the results of such investigation. NOS Communications, Inc. shall notify BellSouth in writing immediately in the event that the CLEC discovers one of its employees already working on the BellSouth premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth Premises, any employee found to have violated the security and safety requirements of this section. NOS Communications, Inc. shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- 11.3 Use of Supplies. Unauthorized use of telecommunications equipment or supplies by either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 11.4 Use of Official Lines. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 11.5 Accountability. Full compliance with the Security requirements of this section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

12. Destruction of Collocation Space

- 12.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for NOS Communications, Inc.'s permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for NOS Communications, Inc.'s permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to NOS Communications, Inc., except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. NOS Communications, Inc. may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a BellSouth Certified Contractor is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If NOS Communications, Inc.'s acceleration of the project increases the cost of the project, then those additional charges will be incurred by NOS Communications, Inc.. Where allowed and where practical, NOS Communications, Inc. may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, NOS Communications, Inc. shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for NOS Communications, Inc.'s permitted use, until such Collocation Space is fully repaired and restored and NOS Communications, Inc.'s equipment installed therein (but in no event later than thirty (30) business days after the Collocation Space is fully repaired and restored). Where NOS Communications, Inc. has placed an Adjacent Arrangement pursuant to Section 3.5, NOS Communications, Inc. shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this section, BellSouth will restore the associated services to the Adjacent Arrangement.

13. Eminent Domain

- 13.1 If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Collocation Space or Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in

advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain, BellSouth and NOS Communications, Inc. shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) business days after such taking.

14. Nonexclusivity

- 14.1 NOS Communications, Inc. understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – ALABAMA
PHYSICAL COLLOCATION**

Rates marked with an asterisk (*) are interim and are subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,760.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,134.00 Minimum
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,211.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.24	
PE1SL	Common Systems Modifications – Cageless*	Per sq. ft.	\$3.01	
PE1SM	Common Systems Modifications – Caged*	Per cage	\$102.16	
PE1BW	Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$178.65	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$17.52	NA
PE1PJ	Floor Space	Per sq. ft.	\$3.68	NA
PE1BD	Cable Installation	Per cable	NA	\$1,751.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.67	NA
PE1PL	Power -48V DC Power*	Per amp	\$9.00	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.63	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.26	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.89	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.99	-
PE1P2	Cross Connects 2-wire	Per cross connect	\$0.031	First/Add'l \$33.68/\$31.79
PE1P4	4-wire		\$0.062	\$33.63/\$31.67
PE1P1	DS-1		\$1.28	\$52.93/\$39.87
PE1P3	DS-3		\$16.27	\$51.99/\$38.59
PE1F2	2-fiber		\$3.23	\$52.00/\$38.60
PE1F4	4-fiber		\$5.73	\$64.54/\$51.14

ALABAMA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System*	Per central office	\$52.27	
PE1A1	New Access Card Activation*	Per card	\$0.059	\$55.57
PE1AA	Administrative change, existing card*	Per card		\$15.58
PE1AR	Replace lost or stolen card*	Per card		\$45.56
PE1AK	Initial Key	Per key	NA	\$26.19
PE1AL	Replace lost or stolen key	Per key	NA	\$26.19
PE1SR	Space Availability Report*	Per premises requested		\$2,150.00
	POT Bay Arrangements <i>Prior to 6/1/99</i>	Per cross connect		
PE1PE	2-Wire Cross-Connect		\$0.08	NA
PE1PF	4-Wire Cross-Connect		\$0.17	NA
PE1PG	DS1 Cross-Connect		\$0.69	NA
PE1PH	DS3 Cross-Connect		\$4.74	NA
PE1B2	2-Fiber Cross-Connect		\$32.02	NA
PE1B4	4-Fiber Cross-Connect		\$40.48	NA
	Cable Records ¹			Note 2
				Initial/Subsequent
PE1CR	Cable Records	Per request	NA	\$1708/\$1166
PE1CD	VG/DS0 Cable	Per cable record	NA	\$923.51/\$923.51
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.02/\$18.02
PE1C1	DS1	Per T1TIE	NA	\$8.44/\$8.44
PE1C3	DS3	Per T3TIE	NA	\$29.53/\$29.53
PE1CB	Fiber Cable	Per cable record	NA	\$278.95/\$278.95

ALABAMA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Security Escort	Per half hr/add'l half hr		
PE1BT	Basic Time		NA	\$33.85/\$21.45
PE1OT	Overtime		NA	\$44.09/\$27.71
PE1PT	Premium Time		NA	\$54.33/\$33.96

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – FLORIDA
PHYSICAL COLLOCATION**

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request		\$3,791.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,160.00
PE1SJ	Space Preparation Fees			\$1,211.00
PE1SK	Firm Order Processing			
PE1SL	Central Office Modifications	Per sq. ft.	\$2.58	
PE1SM	Common Systems Modifications – Cageless	Per sq. ft.	\$2.96	
PE1SM	Common Systems Modifications – Caged	Per cage	\$100.66	
PE1BW	Space Enclosure (100 sq. ft. minimum)			
PE1CW	Wire Cage	Per first 100 sq. ft.	\$205.93	NA
PE1CW	Wire Cage	Per add'l 50 sq. ft.	\$20.20	NA
PE1PJ	Floor Space	Per sq. ft.	\$6.57	NA
PE1BD	Cable Installation	Per cable		\$1,826.00
PE1PM	Cable Support Structure		\$21.66	NA
PE1PL	Power			
PE1PL	-48V DC Power	Per amp	\$8.86	NA
PE1FB	120V AC Power single phase	Per breaker amp	\$5.62	-
PE1FD	240V AC Power single phase	Per breaker amp	\$11.26	-
PE1FE	120V AC Power three phase	Per breaker amp	\$16.88	-
PE1FG	277 AC Power three phase	Per breaker amp	\$38.98	-
	Cross Connects			First/Add'l
	2-wire	Per cross connect	\$0.74	\$34.53/\$32.51
	4-wire	Per cross connect	\$1.148	\$34.54/\$32.53
	DS1	Per cross connect	\$1.29	\$54.15/\$40.94
	DS3	Per cross connect	\$17.48	\$53.28/\$39.65
	2-fiber	Per cross connect	\$2.96	\$53.28/\$39.66
	4-fiber	Per cross connect	\$5.66	\$66.08/\$52.47

FLORIDA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System	Per premises	\$89.48	
PE1A1	New Access Card Activation	Per card	\$.06	\$56.03
PE1AA	Administrative change, existing card	Per card		\$15.71
PE1AR	Replace lost or stolen card	Per card		\$45.93
PE1AK	Initial Key	Per key	NA	\$26.41
PE1AL	Replace lost or stolen key	Per key	NA	\$26.41
PE1SR	Space Availability Report	Per premises requested		\$2,168.00
	POT Bay (Note 1)		NA	NA
	Cable Records ²			Note 3 initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1709/\$1166
PE1CD	VG/DS0 Cable	Per cable record	NA	\$923.86/\$923.86
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.03/\$18.03
PE1C1	DS1	Per T1TIE	NA	\$8.44/\$8.44
PE1C3	DS3	Per T3TIE	NA	\$29.54/\$29.54
PE1CB	Fiber Cable	Per cable record	NA	\$279.05/\$279.05
PE1BQ	Security Escort Basic Time	Per ¼ hour	NA	\$10.89
PE1OQ	Overtime		NA	\$13.64
PE1PQ	Premium Time		NA	\$16.40

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

- (1) **POT Bays:** BellSouth's Florida specific rates were established in the Florida Public Service Commission Docket No. 960833. The Commission did not set permanent rates for POT Bays, given the assumption by the Parties to the Proceeding that they will always provide their own POT Bays. It will be necessary for NOS Communications, Inc. to provide its own POT Bays per BellSouth specifications and provide the necessary information from which BellSouth can inventory.
- (2) Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.
- (3) The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – GEORGIA
PHYSICAL COLLOCATION**

Rates marked with an asterisk (*) are interim and subject to true-up

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,755.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,130.00 Minimum
PE1BB	Space Preparation Fee (Note 2)	Per sq. ft.	NA	\$100.00
PE1BW	Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$187.36	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$18.38	NA
PE1PJ	Floor Space Zone A	Per sq. ft.	\$4.47	NA
PE1PK	Zone B	Per sq. ft.	\$4.47	NA
PE1BD	Cable Installation	Per cable	NA	\$1,693.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.26	NA
PE1PL	Power -48V DC Power	Per amp	\$5.00	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.52	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.05	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.58	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.27	-
PE1P2	Cross Connects 2-wire	Per cross connect	\$0.030	First/Add'l \$33.76/\$31.86
PE1P4	4-wire		\$0.061	\$33.77/\$31.80
PE1P1	DS-1		\$1.13	\$53.05/\$39.99
PE1P3	DS-3		\$14.43	\$52.14/\$38.71
PE1F2	2-fiber		\$2.86	\$52.14/\$38.72
PE1F4	4-fiber		\$5.08	\$64.74/\$51.31

GEORGIA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System*	Per premises	\$40.00	
PE1A1	New Access Card Activation*	Per card	\$0.058	\$55.51
PE1AA	Administrative change, existing card*	Per card		\$15.56
PE1AR	Replace lost or stolen card*	Per card		\$45.50
PE1AK	Initial Key	Per key	NA	\$26.16
PE1AL	Replace lost or stolen key	Per key	NA	\$26.16
PE1SR	Space Availability Report*	Per premises requested		\$2,148.00
	POT Bay Arrangements <i>Prior to 6/1/99</i>	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.40	NA
PE1PF	4-Wire Cross-Connect		\$1.20	NA
PE1PG	DS1 Cross-Connect		\$1.20	NA
PE1PH	DS3 Cross-Connect		\$8.00	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA
	Cable Records ¹			Note 2 Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1706/\$1164
PE1CD	VG/DS0 Cable	Per cable record	NA	\$922.38/\$922.38
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.00/\$18.00
PE1C1	DS1	Per T1TIE	NA	\$8.43/\$8.43
PE1C3	DS3	Per T3TIE	NA	\$29.49/\$29.49
PE1CB	Fiber Cable	Per cable record	NA	\$278.61/\$278.61
	Security Escort	Per half hr./Add'l half hr.		
PE1BT	Basic Time		NA	\$33.81/\$21.42
PE1OT	Overtime		NA	\$44.03/\$27.67
PE1PT	Premium Time		NA	\$54.26/\$33.92

N/A refers to rate elements which do not have a negotiated rate.

Note (1) Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – KENTUCKY
PHYSICAL COLLOCATION**

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,761.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,135.00 Minimum
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,202.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.38	
PE1SL	Common Systems Modifications – Cageless*	Per sq. ft.	\$3.30	
PE1SM	Common Systems Modifications – Caged*	Per cage	\$112.11	
PE1BW	Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$189.85	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$18.62	NA
PE1PJ	Floor Space	Per sq. ft.	\$8.20	NA
PE1BD	Cable Installation	Per cable	NA	\$1,755.00
PE1PM	Cable Support Structure	Per entrance cable	\$20.14	NA
PE1PL	Power -48V DC Power*	Per amp	\$8.77	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.58	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.16	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.74	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.65	-
PE1P2	Cross Connects 2-wire	Per cross connect	\$0.037	First/Add'l \$33.67/\$31.78
PE1P4	4-wire		\$0.075	\$33.66/\$31.70
PE1P1	DS-1		\$1.51	\$52.97/\$39.90
PE1P3	DS-3		\$19.15	\$52.04/\$38.62
PE1F2	2-fiber		\$3.80	\$52.04/\$38.63
PE1F4	4-fiber		\$6.75	\$64.59/\$51.18

KENTUCKY (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System*	Per premises	\$78.11	
PE1A1	New Access Card Activation	Per card	\$0.059	\$55.59
PE1AA	Administrative change, existing card	Per card		\$15.59
PE1AR	Replace lost or stolen card	Per card		\$45.58
PE1AK	Initial Key	Per key	NA	\$26.20
PE1AL	Replace lost or stolen key	Per key	NA	\$26.20
PE1SR	Space Availability Report	Per premises requested		\$2,151
	POT Bay Arrangements <i>Prior to 6/1/99</i>	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.06	NA
PE1PF	4-Wire Cross-Connect		\$0.15	NA
PE1PG	DS1 Cross-Connect		\$0.58	NA
PE1PH	DS3 Cross-Connect		\$4.51	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA
	Security Escort	Per half hr./Add'l half hr.		
PE1BT	Basic Time		NA	\$33.86/\$21.46
PE1OT	Overtime		NA	\$44.10/\$27.72
PE1PT	Premium Time		NA	\$54.35/\$33.97
	Cable Records ¹			Note 2
				Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1709/1166
PE1CD	VG/DS0 Cable	Per cable record	NA	\$923.83/\$923.83
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.03/\$18.03
PE1C1	DS1	Per T1TIE	NA	\$8.44/\$8.44
PE1C3	DS3	Per T3TIE	NA	\$29.54/\$29.54
PE1CB	Fiber Cable	Per cable record	NA	\$279.05/\$279.05

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – LOUISIANA
PHYSICAL COLLOCATION**

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3756.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3131.00 Minimum
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,200.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.60	
PE1SL	Common Systems Modifications – Cageless*	Per sq. ft.	\$3.15	
PE1SM	Common Systems Modifications – Caged*	Per cage	\$105.87	
PE1BW	Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$207.06	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$20.31	NA
PE1PJ	Floor Space	Per sq. ft.	\$5.94	NA
PE1BD	Cable Installation	Per cable	NA	\$1,753.00
PE1PM	Cable Support Structure	Per entrance cable	\$21.16	NA
PE1PL	Power -48V DC Power*	Per amp	\$9.20	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.66	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.34	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$17.00	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$39.26	-
PE1P2	Cross Connects 2-wire	Per cross connect	\$0.036	First/Add'l \$33.61/\$31.76
PE1P4	4-wire		\$0.073	\$33.53/\$31.58
PE1P1	DS-1		\$1.20	\$52.80/\$39.76
PE1P3	DS-3		\$15.26	\$51.86/\$38.49

LOUISIANA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1F2	Cross Connects (continued) 2-fiber	Per cross connect	\$3.03	First/Add'l \$51.86/\$38.49
PE1F4	4-fiber		\$5.38	\$64.36/\$50.99
PE1AX	Security Access System Security System*	Per premises	\$60.60	
PE1A1	New Access Card Activation*	Per card	\$0.060	\$55.51
PE1AA	Administrative change, existing card*	Per card		\$15.57
PE1AR	Replace lost or stolen card	Per card		\$45.51
PE1AK	Initial Key	Per key	NA	\$26.16
PE1AL	Replace lost or stolen key	Per key	NA	\$26.16
PE1SR	Space Availability Report*	Per premises requested		\$2,148
PE1PE	POT Bay Arrangements <i>Prior to 6/1/99</i> 2-Wire Cross-Connect	Per cross-connect	\$0.0776	NA
PE1PF	4-Wire Cross-Connect		\$0.1552	NA
PE1PG	DS1 Cross-Connect		\$0.6406	NA
PE1PH	DS3 Cross-Connect		\$4.75	NA
PE1B2	2 Fiber Cross-Connect		\$47.44	NA
PE1B4	4 Fiber Cross-Connect		\$63.97	NA
PE1CR	Cable Records ¹			Note 2
PE1CD	Cable Records	Per request	NA	Initial/subsequent \$1706/\$1165
PE1CO	VG/DS0 Cable	Per cable record	NA	\$922.51/\$922.51
PE1C1	VG/DS0 Cable	Per each 100 pair	NA	\$18.00/\$18.00
PE1C3	DS1	Per T1TIE	NA	\$8.43/\$8.43
PE1CB	DS3	Per T3TIE	NA	\$29.49/\$29.49
	Fiber Cable	Per cable record	NA	\$278.65/\$278.65

LOUISIANA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Security Escort	Per half hr./Add'l half hr.		
PE1BT	Basic Time		NA	\$33.97/\$21.53
PE1OT	Overtime		NA	\$44.25/\$27.81
PE1PT	Premium Time		NA	\$54.53/\$34.09

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – MISSISSIPPI
PHYSICAL COLLOCATION**

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,755.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,130.00 Minimum
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,200.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.61	
PE1SL	Common Systems Modifications – Cageless*	Per sq. ft.	\$2.88	
PE1SM	Common Systems Modifications – Caged*	Per cage	\$97.85	
PE1BW	Space Enclosure(100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$208.30	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$20.43	NA
PE1PJ	Floor Space	Per sq. ft.	\$6.53	
PE1BD	Cable Installation	Per cable	NA	\$1,871.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.90	NA
PE1PL	Power -48V DC Power*	Per amp	\$8.96	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.61	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.23	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.84	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.89	-
PE1P2	Cross Connects 2-wire	Per cross connect	\$0.038	First/Add'l \$33.65/\$31.77
PE1P4	4-wire		\$0.076	\$33.46/\$31.52

MISSISSIPPI (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Cross Connects (continued)	Per cross connect		First/Add'l
PE1P1	DS-1		\$1.30	\$52.73/\$39.70
PE1P3	DS-3		\$16.55	\$51.78/\$38.43
PE1F2	2-fiber		\$3.28	\$51.78/\$38.43
PE1F4	4-fiber		\$5.83	\$64.27/\$50.91
PE1AX	Security Access System Security System*	Per premises	\$85.54	
PE1A1	New Access Card Activation*	Per card	\$0.061	\$55.50
PE1AA	Administrative change, existing card*	Per card		\$15.56
PE1AR	Replace lost or stolen card	Per card		\$45.50
PE1AK	Initial Key	Per key	NA	\$26.16
PE1AL	Replace lost or stolen key	Per key	NA	\$26.16
PE1SR	Space Availability Report*	Per premises requested		\$2,147.00
	POT Bay Arrangements <i>Prior to 6/1/99</i>	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.1195	NA
PE1PF	4-Wire Cross-Connect		\$0.2389	NA
PE1PG	DS1 Cross-Connect		\$0.9862	NA
PE1PH	DS3 Cross-Connect		\$5.81	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA
	Cable Records ¹			Note 2
				Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1706/1164
PE1CD	VG/DS0 Cable	Per cable record	NA	\$922.28/\$922.28
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.00/\$18.00
PE1C1	DS1	Per T1TIE	NA	\$8.42/\$8.42
PE1C3	DS3	Per T3TIE	NA	\$29.49/\$29.49
PE1CB	Fiber Cable	Per cable record	NA	\$278.58/\$278.58

MISSISSIPPI (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
	Security Escort	Per half hr./Add'l half hr.		
PE1BT	Basic Time		NA	\$33.80/\$21.42
PE1OT	Overtime		NA	\$44.03/\$27.67
PE1PT	Premium Time		NA	\$54.26/\$33.92

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – NORTH CAROLINA
PHYSICAL COLLOCATION**

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee*	Per request	NA	\$3,850.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,119.00 Minimum
	Space Preparation Fees			
	Central Office Modification*	Per sq. ft.	\$1.57	
	Common Systems Modification – Cageless*	Per sq. ft.	\$3.26	
	Common Systems Modification – Caged*	Per cage	\$110.79	
	Power*	Per nominal –48v DC Amp	\$5.76	
PE1BW	Space Enclosure (100 sq. ft. minimum)			
PE1CW	Welded Wire-mesh*	Per first 100 sq. ft.	\$102.76	NA
	Welded Wire-mesh*	Per add'l 50 sq. ft.	\$10.44	NA
PE1PJ	Floor Space*	Per sq. ft.	\$3.45	NA
PE1BD	Cable Installation*	Per cable	NA	\$2,305.00
PE1PM	Cable Support Structure*	Per entrance cable	\$21.33	NA
PE1PL	Power			
PE1FB	-48V DC Power*	Per amp	\$6.65	NA
PE1FD	120V AC Power single phase*	Per breaker amp	\$5.50	-
PE1FE	240V AC Power single phase*	Per breaker amp	\$11.01	-
PE1FG	120V AC Power three phase*	Per breaker amp	\$16.51	-
	277 AC Power three phase*	Per breaker amp	\$38.12	-
PE1P2	Cross Connects (Note 1)	Per cross connect		First/Add'l
PE1P4	2-wire*		\$0.32	\$41.78/\$39.23
PE1P1	4-wire*		\$0.64	\$41.91/\$39.25
PE1P3	DS-1*		\$2.34	\$71.02/\$51.08
PE1F2	DS-3*		\$42.84	\$69.84/\$49.43
PE1F4	2-fiber		\$2.94	\$51.97/\$38.59
	4-fiber		\$5.62	\$64.53/\$51.15

NORTH CAROLINA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System*	Per premises	\$41.03	
PE1A1	New Access Card Activation*	Per card	\$0.062	\$55.30
PE1AA	Administrative change, existing card*	Per card		\$15.51
PE1AR	Replace lost or stolen card	Per card		\$45.34
PE1AK	Initial Key	Per key	NA	\$26.18
PE1AL	Replace lost or stolen key	Per key	NA	\$26.18
PE1SR	Space Availability Report*	Per premises requested		\$2,140.00
PE1PE	POT Bay Arrangements <i>Prior to 6/1/99</i> 2-Wire Cross-Connect	Per cross-connect	\$0.10	NA
PE1PF	4-Wire Cross-Connect		\$0.19	NA
PE1PG	DS1 Cross-Connect		\$0.79	NA
PE1PH	DS3 Cross-Connect		\$4.85	NA
PE1B2	2 Fiber Cross-Connect		\$45.30	NA
PE1B4	4 Fiber Cross-Connect		\$61.09	NA
PE1BT	Security Escort Basic Time	Per half hr./Add'l half hr.	NA	\$42.92/\$25.56
PE1OT	Overtime		NA	\$54.51/\$32.44
PE1PT	Premium Time		NA	\$66.10/\$39.32
PE1CR	Cable Records ¹ Cable Records	Per request	NA	Note 2 Initial/subsequent \$1707/\$1165
PE1CD	VG/DS0 Cable	Per cable record	NA	\$923.08/\$923.08
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.02/\$18.02
PE1C1	DS1	Per T1TIE	NA	\$8.43/\$8.43
PE1C3	DS3	Per T3TIE	NA	\$29.51/\$29.51
PE1CB	Fiber Cable	Per cable record	NA	\$278.82/\$278.82

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – NORTH CAROLINA
PHYSICAL COLLOCATION (continued)**

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – SOUTH CAROLINA
PHYSICAL COLLOCATION**

Rates marked with an asterisk (*) are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3768.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,141.00 Minimum
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,204.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.75	
PE1SL	Common Systems Modifications – Cageless*	Per sq. ft.	\$3.24	
PE1SM	Common Systems Modifications – Caged*	Per cage	\$110.17	
PE1BW	Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$219.19	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$21.50	NA
PE1PJ	Floor Space	Per sq. ft.	\$3.95	NA
PE1BD	Cable Installation	Per cable	NA	\$1,621.00
PE1PM	Cable Support Structure	Per entrance cable	\$21.33	NA
PE1PL	Power -48V DC Power*	Per amp	\$9.19	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.67	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.36	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$17.03	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$39.33	-
PE1P2	Cross Connects 2-wire	Per cross connect	\$0.034	First/Add'l \$33.75/\$31.86
PE1P4	4-wire		\$0.068	\$33.71/\$31.75
PE1P1	DS-1		\$1.12	\$53.05/\$39.96
PE1P3	DS-3		\$14.21	\$52.11/\$38.68
PE1F2	2-fiber		\$2.82	\$52.11/\$38.69
PE1F4	4-fiber		\$5.01	\$64.69/\$51.26

SOUTH CAROLINA (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System*	Per premises	\$74.12	
PE1A1	New Access Card Activation*	Per card	\$0.060	\$55.70
PE1AA	Administrative change, existing card*	Per card		\$15.62
PE1AR	Replace lost or stolen card	Per card		\$45.66
PE1AK	Initial Key	Per key	NA	\$26.25
PE1AL	Replace lost or stolen key	Per key	NA	\$26.25
PE1SR	Space Availability Report*	Per premises requested		\$2,155.00
PE1PE	POT Bay Arrangements <i>Prior to 6/1/99</i> 2-Wire Cross-Connect	Per cross-connect	\$0.1091	NA
PE1PF	4-Wire Cross-Connect		\$0.2181	NA
PE1PG	DS1 Cross-Connect		\$0.9004	NA
PE1PH	DS3 Cross-Connect		\$5.64	NA
PE1B2	2 Fiber Cross-Connect		\$37.36	NA
PE1B4	4 Fiber Cross-Connect		\$50.38	NA
PE1BT	Security Escort Basic Time	Per half hr./Add'l half hr.	NA	\$33.92/\$21.50
PE1OT	Overtime		NA	\$44.19/\$27.77
PE1PT	Premium Time		NA	\$54.45/\$34.04
PE1CR	Cable Records ¹ Cable Records	Per request	NA	Note 2 Initial/subsequent \$1712/\$1168
PE1CD	VG/DS0 Cable	Per cable record	NA	\$925.57/\$925.57
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.06/\$18.06
PE1C1	DS1	Per T1TIE	NA	\$8.45/\$8.45
PE1C3	DS3	Per T3TIE	NA	\$29.59/\$29.59
PE1CB	Fiber Cable	Per cable record	NA	\$279.57/\$279.57

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – SOUTH CAROLINA
PHYSICAL COLLOCATION (continued)**

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

**EXHIBIT A: BELLSOUTH/NOS Communications, Inc. RATES – TENNESSEE
PHYSICAL COLLOCATION**

* Rates are interim and are subject to true-up.

USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1BA	Application Fee	Per request	NA	\$3,767.00
PE1CA	Subsequent Application Fee	Per request	NA	\$3,140.00 Minimum
PE1SJ	Space Preparation Fees Firm Order Processing*			\$1,204.00
PE1SK	Central Office Modifications*	Per sq. ft.	\$2.74	
PE1SL	Common Systems Modifications – Cageless*	Per sq. ft.	\$2.95	
PE1SM	Common Systems Modifications – Caged*	Per cage	\$100.14	
PE1BW	Space Enclosure (100 sq. ft. minimum) Welded Wire-mesh	Per first 100 sq. ft.	\$218.53	NA
PE1CW	Welded Wire-mesh	Per add'l 50 sq. ft.	\$21.44	NA
PE1PJ	Floor Space	Per sq. ft.	\$6.75	NA
PE1BD	Cable Installation	Per cable	NA	\$1,757.00
PE1PM	Cable Support Structure	Per entrance cable	\$19.80	NA
PE1PL	Power -48V DC Power*	Per amp	\$8.87	NA
PE1FB	120V AC Power single phase*	Per breaker amp	\$5.60	-
PE1FD	240V AC Power single phase*	Per breaker amp	\$11.22	-
PE1FE	120V AC Power three phase*	Per breaker amp	\$16.82	-
PE1FG	277 AC Power three phase*	Per breaker amp	\$38.84	-
PE1P2	Cross Connects 2-wire	Per cross connect	\$0.033	First/Add'l \$33.82/\$31.92
PE1P4	4-wire		\$0.066	\$33.94/\$31.95
PE1P1	DS-1		\$1.51	\$53.27/\$40.16
PE1P3	DS-3		\$19.26	\$52.37/\$38.89
PE1F2	2-fiber		\$3.82	\$52.37/\$38.89
PE1F4	4-fiber		\$6.79	\$65.03/\$51.55

TENNESSEE (continued)				
USOC	Rate Element Description	Unit	Recurring Rate (RC)	Non-Recurring Rate (NRC)
PE1AX	Security Access System Security System	Per premises	\$55.99	
PE1A1	New Access Card Activation	Per card	\$0.059	\$55.67
PE1AA	Administrative change, existing card	Per card		\$15.61
PE1AR	Replace lost or stolen card	Per card		\$45.64
PE1AK	Initial Key	Per key	NA	\$26.24
PE1AL	Replace lost or stolen key	Per key	NA	\$26.24
PE1SR	Space Availability Report*	Per premises requested		\$2,154.00
	POT Bay Arrangements <i>Prior to 6/1/99</i>	Per cross-connect		
PE1PE	2-Wire Cross-Connect		\$0.40	NA
PE1PF	4-Wire Cross-Connect		\$1.20	NA
PE1PG	DS1 Cross-Connect		\$1.20	NA
PE1PH	DS3 Cross-Connect		\$8.00	NA
PE1B2	2 Fiber Cross-Connect		\$38.79	NA
PE1B4	4 Fiber Cross-Connect		\$52.31	NA
	Security Escort	Per half hr./Add'l half hr.		
PE1BT	Basic Time		NA	\$33.91/\$21.49
PE1OT	Overtime		NA	\$44.17/\$27.76
PE1PT	Premium Time		NA	\$54.42/\$34.02
	Cable Records ¹			Note 2
				Initial/subsequent
PE1CR	Cable Records	Per request	NA	\$1711/\$1168
PE1CD	VG/DS0 Cable	Per cable record	NA	\$925.06/\$925.06
PE1CO	VG/DS0 Cable	Per each 100 pair	NA	\$18.05/\$18.05
PE1C1	DS1	Per T1TIE	NA	\$8.45/\$8.45
PE1C3	DS3	Per T3TIE	NA	\$29.57/\$29.57
PE1CB	Fiber Cable	Per cable record	NA	\$279.42/\$279.42

Note(s):

N/A refers to rate elements which do not have a negotiated rate.

Note1: Cable records charges apply for work required to build cable records in company systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

Note 2: The initial charge applies when the cables are first installed and inventoried. The subsequent charge applies when additional cables are installed and inventoried at the same location.

EXHIBIT B

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and NOS Communications, Inc. agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC (“Applicable Laws”). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 Notice. BellSouth and NOS Communications, Inc. shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. Each Party is required to provide specific notice for known potential Imminent Danger conditions. NOS Communications, Inc. should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for NOS Communications, Inc. to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and contractors of BellSouth for environmental protection. NOS Communications, Inc. will require its contractors, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by CLEC when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the NOS Communications, Inc. space with proper notification. BellSouth reserves the right to stop any NOS Communications, Inc. work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by NOS Communications, Inc. are owned by NOS Communications, Inc.. NOS Communications, Inc. will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these

materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by NOS Communications, Inc. or different hazardous materials used by NOS Communications, Inc. at BellSouth Facility. NOS Communications, Inc. must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.

1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by NOS Communications, Inc. to BellSouth.

1.7 Coordinated Environmental Plans and Permits. BellSouth and NOS Communications, Inc. will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and NOS Communications, Inc. will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, NOS Communications, Inc. must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.

1.8 Environmental and Safety Indemnification. BellSouth and NOS Communications, Inc. shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, contractors, or employees concerning its operations at the Facility.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

When performing functions that fall under the following Environmental categories on BellSouth's Premises, NOS Communications, Inc. agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. NOS Communications, Inc. further agrees to cooperate with BellSouth to ensure that NOS Communications, Inc.'s employees, agents, and/or subcontractors are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by NOS Communications, Inc., its employees, agents and/or subcontractors.

The most current version of reference documentation must be requested from BellSouth.

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials)	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	<ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet Series 17000 • Std T&C 660-3 • Approved Environmental Vendor List (Contact E/S Management)
Emergency response	Hazmat/waste release/spill firesafety emergency	<ul style="list-style-type: none"> • Fact Sheet Series 1700 • Building Emergency Operations Plan (EOP) (specific to and located on Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Compliance with all applicable local, state, & federal laws and regulations Performance of services in accordance with BST's environmental M&Ps Insurance	<ul style="list-style-type: none"> • Std T&C 450 • Std T&C 450-B • (Contact E/S for copy of appropriate E/S M&Ps.) • Std T&C 660
Transportation of hazardous material	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	<ul style="list-style-type: none"> • Std T&C 450 • Fact Sheet Series 17000 • Std T&C 660-3 • Approved Environmental Vendor List (Contact E/S Management)
Maintenance/operations work which may produce a waste Other maintenance work	Compliance with all application local, state, & federal laws and regulations Protection of BST employees and equipment	<ul style="list-style-type: none"> • Std T&C 450 • 29CFR 1910.147 (OSHA Standard) • 29CFR 1910 Subpart O (OSHA Standard)
Janitorial services	All waste removal and disposal must conform to all applicable	<ul style="list-style-type: none"> • P&SM Manager -

	federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and equipment	Procurement • Fact Sheet Series 17000 • GU-BTEN-001BT, Chapter 3 • BSP 010-170-001BS (Hazcom)
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	• Std T&C 450 • Fact Sheet 14050 • BSP 620-145-011PR Issue A, August 1996 • Std T&C 660-3 • Approved Environmental Vendor List (Contact E/S Management)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	• GU-BTEN-001BT, Chapter 3

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

Hazardous Chemical. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in section 1004 of RCRA.

Imminent Danger. Any conditions or practices at a facility which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

GU-BTEN-001BT - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions