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E2. General Regulations

E2.4 Payment Arrangements and Credit Allowances (Cont'd)

E2.4.4 Credit Allowance for Service Interruptions (Cont'd)

B. When A Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the IC or End User, shall be as follows:

1. For BellSouth® SWA Dedicated Interoffice Channels, Channelization Equipment, Switched Local Channel, Dedicated End Office Trunk Port Service, Dedicated Tandem Trunk Port, Special Access (a.k.a. BellSouth® SPA) services and for Fast Packet Access services, no credit shall be allowed for an interruption of less than twenty-four hours. The IC or End User shall be credited for an interruption of twenty-four hours or more at the rate of 1/30 of the monthly charge for the service for each period of twenty-four hours or major fraction thereof that the interruption continues from the time of notice to the Company that an interruption has occurred.

The monthly charges used to determine the credit shall be as follows:

- a. The monthly charge shall be the total of all the monthly rate element charges associated with the service:
 - For BellSouth® SWA Transport: Switched Local Channel, Dedicated End Office Trunk Port Service, Dedicated Tandem Trunk Port Service, BellSouth® SWA Dedicated Interoffice Channel, Channelization Equipment (if applicable) and any Optional Features and Functions
 - For Special Access (a.k.a. BellSouth[®] SPA) two-point services: two Local Channels, Interoffice Channel and Optional Features and Functions
- b. For BellSouth® SWA channelized services, the monthly charge shall be the total of all monthly rate elements charges associated with that portion of the service that is inoperative. When the facility which is channelized or the Basic Channelization System itself is inoperative, the monthly charge shall be the total of all the monthly rate elements associated with the service (i.e., the Switched Local Channel, Switched Interoffice Channels, Channelization Equipment, including the Basic Channelization System on the facility to the Hub, if applicable).
- c. For BellSouth® Managed Shared Ring service, the monthly charge shall be the monthly charges associated with the service (e.g., Off-Net).

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- Credit allowances for interruptions to BellSouth[®] SWA service and BellSouth[®] Directory Assistance Access service
 apply only to the applicable monthly rates. In the case of service billed based upon actual usage, no credit allowance is
 applicable.
- 3. The credit allowance(s) for an interruption or for a series of interruptions shall not exceed the monthly rate and the minimum monthly usage charge for the service interrupted in any one monthly billing period.
- 4. For certain Special Access (a.k.a. BellSouth® SPA) services (Wideband Digital, WD1-4; Digital Data Access (a.k.a. BellSouth® SPA DS0 Digital Data), DA1-4; and High Capacity (a.k.a. BellSouth® SPA High Capacity), HC1), any period during which the error performance is below that specified for the service will be considered as an interruption.
- 5. Service interruptions for Specialized Service or Arrangements provided under the provisions of *Section* E12. shall be administered in the same manner as those set forth in E2.4.4. *of this Tariff*, unless other regulations are specified with the individual case filing.
- 6. For the channels used with BellSouth® Managed Shared Ring service, failure by the Company to meet the performance guarantee described in E7.5.1 of this Tariff will prompt the credit described in that section. The combined total of the credit allowance during a month for failure to meet the performance guarantee for BellSouth® Managed Shared Ring service in Section 6.7.21 of Tariff FCC No. 1, as applicable, and the credit for service interruption contained in this section shall not exceed the monthly rate for the portion of the service affected.
- 7. For BellSouth[®] Wavelength service, a credit for a service interruption of thirty minutes or more per occasion shall be 100 percent of the monthly charges for the BellSouth[®] Wavelength service. A customer must report the outage in order to receive service outage credit. The total credit received in any month shall not exceed the monthly rate for the service.

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E2. GENERAL REGULATIONS

E2.4 Payment Arrangements and Credit Allowances (Cont'd)

E2.4.9 Optional Payment Plan (Cont'd)

A. Channel Services Payment Plan (Cont'd)

Additions

- a. Facilities can be added to an existing system where capacity permits. Additions of services or rate elements, for activating spare or unused capacities of a service under a CSPP arrangement will be coterminous with the existing CSPP arrangement.
- b. Additions of services or rate elements, i.e. new local channels, interoffice channels, etc., other than for activating spare or unused capacities, must be under a new CSPP arrangement at rates and charges as specified in 2. preceding.
- Termination charges for premature disconnection of added contractual services will apply as set forth under Disconnects as stated in 4. following.
- d. Additions under CSPP are exempt from Company-initiated rate changes for all payment periods longer than one month. However, decreases for any rate element will automatically flow through to the IC.
- e. Nonrecurring charges will apply when new channel equipment and/or facilities are added to an existing IC network.

Disconnects

- a. When a service or rate element, included under a CSPP arrangement, is disconnected prior to expiration of the selected service period, termination charges apply as set forth in the rate regulations in this Tariff for such service. Remaining services or rate elements will not be affected by such disconnections.
- b. When a tariffed service under a CSPP arrangement is disconnected prior to the expiration of a selected service period as a result of an IC requested change to a higher order of a separately tariffed service, termination charges will not apply when:
 - the service period of the new CSPP arrangement for the higher order of service is a minimum 24 month service period or equals/exceeds the remaining service period of the disconnected arrangement, whichever is greater, and
 - the service orders to install the new higher order of service and disconnect the old service are related together and there is no lapse in service between installation of the higher order of service and disconnection of the existing service, and
 - the service orders are for the same IC at the same location.

For the purposes of determining a higher order of service, the following ranking will be used (Analog Voice Grade (a.k.a. BellSouth SPA DS0 VG)=lowest, *Channels for use with BellSouth Managed Shared Ring service* = highest):

Analog Voice Grade (a.k.a. BellSouth SPA DS0 VG) Services

DS1 High Capacity (a.k.a. BellSouth SPA DS1)

Channels for use with BellSouth Managed Shared Ring

5. Moves of Equipment

- a. The appropriate nonrecurring charges for inside moves for items associated with channel services are applicable as specified in this and other Tariffs. This type movement will not affect the CSPP payment period.
- IC requests for moves of service(s) under CSPP, other than inside moves, will be subject to the conditions stated in 10. following.

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E2. GENERAL REGULATIONS

E2.4 Payment Arrangements and Credit Allowances (Cont'd)

E2.4.9 Optional Payment Plan (Cont'd)

- C. Transport Payment Plan (Cont'd)
 - 4. Disconnects (Cont'd)
 - c. (Cont'd)
 - (4) the capacity of the new service is equal to or greater than the existing service. For converting LightGate service (a.k.a. BellSouth SPA Point to Point Network) to SMARTPath service DS3 Transport service (a.k.a. BellSouth SPA DS3 Shared Ring), the capacity of the LightGate service (a.k.a. BellSouth SPA Point to Point Network) is considered to be the quantity of DS3s activated on the LightGate service (a.k.a. BellSouth SPA Point to Point Network). Specific changes of BellSouth Metro Ethernet service that are considered to be the same or higher order of service are set forth in E7.4.32.

For the purposes of determining a higher order of service in all payment plans, the following ranking will be used (Analog Voice Grade (a.k.a. BellSouth SPA DSO VG) service=lowest, SMARTRing service (a.k.a. BellSouth Dedicated Ring)/BellSouth Dedicated Ring/Channels for use with BellSouth Managed Shared Ring service =highest):

- Analog Voice Grade (a.k.a. BellSouth SPA DSO VG) services
- DSO (a.k.a. BellSouth SPA DSO Digital Data) Services
- DS1 (a.k.a. BellSouth SPA DS1) Services
- SMARTPath service (a.k.a. BellSouth SPA DS1 Shared Ring)
- BellSouth Wavelength service
- SMARTRing service (a.k.a. BellSouth Dedicated Ring)/ BellSouth Dedicated Ring/ Channels for use with BellSouth Managed Shared Ring service.
- d. A termination liability charge will not apply to disconnects of channel interfaces associated with LightGate service (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring and/or SMARTRing services (a.k.a. BellSouth Dedicated Ring).

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E5. ORDERING OPTIONS FOR BELLSOUTH SWA AND SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E5.2 Access Order (Cont'd)

E5.2.7 Shared Use Facilities (Cont'd)

When the original facility is ordered as BellSouth SWA, the billing charge to the existing facility, if any, will depend on whether the end to end service provisioned over the derived channel(s) is BellSouth SWA or Special Access service. If BellSouth SWA service, the billing for the facility will not change but additional billing will commence for the end to end service provisioned over the facility. This billing will include local switching, line terminations, carrier common line and additional interoffice transport at a lower capacity, if applicable.

When the original facility is ordered as BellSouth SWA and Special Access service is provisioned over a derived channel(s), the BellSouth SWA billing for the original facility will be reduced in direct proportion to the number of channels being utilized for Special Access service. For example, if six channels of a DS1 are to be used for Special Access, the BellSouth SWA rate will be reduced by one fourth. The IC will be billed three fourths of the BellSouth SWA DS1 rate, plus all other applicable BellSouth SWA charges. The IC will be billed one fourth of the Special Access DS1 rate, plus all other applicable charges for the Special Access service provided.

BellSouth Dedicated Ring is only available for Shared Use with SMARTRing [®] service (a.k.a. BellSouth Dedicated Ring) and vice versa. When these services are ordered for Shared Use arrangements, all ring level components must be ordered as either BellSouth SWA or Special Access (a.k.a. BellSouth SPA) service.

E5.2.8 BellSouth SWA Service to Cellular Interconnections

For BellSouth SWA FGB and BellSouth SWA FGD service provided to a Mobile Telephone Switching Office (MTSO) directly interconnected to a Company access tandem office, the customer shall provide information to the Company indicating the NXX code(s) to be accessed.

E5.3 Available Inventory

E5.3.1 General

- **A.** Available inventory is limited and does not include facilities previously ordered. The Company will make every reasonable effort to maintain sufficient available inventory to provide Access Service in accordance with the IC's requested service date interval.
- **B.** To the extent that service can be provided, Access orders will be satisfied from available inventory.

E5.4 Shared Network Arrangement

E5.4.1 General

A. Shared Network Arrangement (SNA) is a service offering whereby one or more Interexchange Carrier(s) (ICs) may share capacity on a channelized high capacity service. When a SNA is used to provide BellSouth SWA services, the Point of Presence (POP) of the host subscriber and of the service user(s) must be in the same location. The IC that subscribes to the channelized BellSouth SWA DS3 or BellSouth SWA DS1 high capacity service and shares capacity on their service with other ICs is considered to be the host subscriber under a SNA. The ICs who subscribe to BellSouth SWA DS1- or BellSouth SWA DS0-level service(s) which ride on the host subscriber's channelized BellSouth SWA DS3 or BellSouth SWA DS1 high capacity service are considered to be the service users. Each rate element of any complete service associated with the SNA will be billed to a single subscriber and the Company will maintain separate records (including billing and network configuration) for each IC's portion of the SNA.

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E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

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E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.1 General

Special Access (a.k.a. BellSouth SPA) service provides a transmission path to directly connect an IC terminal location in a LATA to the end user's premises, 1 two IC terminal locations, an IC terminal location and a HUB, or an end user premises and a WATS or WATS like serving office. When special access connects an end user's interLATA private network switching function and an IC terminal location, such access may be ordered by and billed to the end user or IC. Special Access (a.k.a. BellSouth SPA) service includes all exchange access not utilizing Company end office switches. This type of Access Service is used, for example, by IC's for the provision of private line service.

The connections provided by Special Access (a.k.a. BellSouth SPA) service can be either analog or digital. Analog connections are differentiated by spectrum and bandwidth. Digital connections are differentiated by bit rate. The specific types of services (e.g., Narrowband, Voice Grade (a.k.a. BellSouth SPA DS0 VG), Wideband Digital) provided under Special Access (a.k.a. BellSouth SPA) service are described in E7.2 following.

E7.1.1 Rate Categories

There are *five* rate categories which apply to Special Access (a.k.a. BellSouth SPA) service:

- Local Channels (described in A. following)
- Interoffice Channel (described in B. following)
- Optional Features and Functions (described in C. following)
- SMARTRing® service (a.k.a. BellSouth Dedicated Ring) (described in D. following)

A. Local Channel

The Local Channel rate category provides for the communications path between the demarcation point at an IC or end user premises and the serving wire center of that premises. Included as part of the Local Channel is a standard channel interface arrangement which defines the technical characteristics associated with the type of facilities to which the access service is to be connected at the Point of Termination (POT) and the type of signaling capability, if any. The signaling capability itself is provided as an optional feature as set forth in E7.2.1.B. following. One Local Channel charge applies per designated premises at which the channel is terminated. This charge will apply even if the premises and the serving wire center are co-located in a Company building. The channels used to provide Special Access (a.k.a. BellSouth SPA) services are further defined in D. following.

B. Interoffice Channel

The Interoffice Channel rate category provides for the transmission facilities between the serving wire centers associated with two designated premises, between a serving wire center associated with a designated premises and a Company Hub or between two Company Hubs. Interoffice Channel is portrayed in mileage bands. There are two rates that apply for each band, i.e., a flat rate per band and a rate per mile.

- **Note 1:** Company Centrex Type Services switches which provide ETN services to end users are considered to be the end user's premises for purposes of administering regulations and rates for special access services connecting the ETN switches and other premises of the end user.
- **Note 2:** The Special Access (a.k.a. BellSouth SPA) service used to provide the connection between an end user premises and a WATS serving office is only for use with BellSouth SWA FGD.

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E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.1 General (Cont'd)

E7.1.1 Rate Categories (Cont'd)

F. Virtual Collocation Cross-Connects

Virtual Collocation Cross-Connects provide a means for customers to interconnect their Shared Use and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) to central office virtual collocation arrangements. Virtual Collocation Cross-Connect rates and charges for these features are provided in E7.5 following.

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E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.2 Service Descriptions for Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

E7.2.3 Service Designator/Network Channel Code Conversion Table (Cont'd)

Service Designator Code	Network Channel Code
DA1	XA
DA2	XB
DA3	XG
DA4	XH
DA5	XE
DA6	YN
HC1	HC
HC1C	HD
HC2	HE
HC3	HF
or Future Use	

E7.2.4 Reserved for Future Use

E7.2.5 Reserved for Future Use

E7.2.6 Reserved for Future Use

E7.2.7 Reserved for Future Use

E7.2.8 Reserved for Future Use

E7.2.9 Reserved for Future Use

E7.2.10 Reserved for Future Use

E7.2.11 Reserved for Future Use

E7.2.12 Reserved for Future Use

E7.2.13 Reserved for Future Use

E7.2.14 Reserved For Future Use

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E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.1 Types of Rates and Charges (Cont'd)

A. (Cont'd)

- Nonrecurring Charges (Cont'd)
 - c. Service Rearrangements (Cont'd)
 - (3) Administrative changes, identified as follows, will be made without charge(s) to the IC. Such changes require the continued provision and billing of the Access Service to the same entity (i.e., IC remains responsible for all outstanding indebtedness for the Access Service). Administrative changes are as follows:
 - Change of customer name (i.e., the customer of record does not change but rather the customer of record changes its name -- e.g., AT&T-Long Lines to AT&T-Communications),
 - Change of end user premises address when the change of address is a result of a physical relocation of equipment,
 - Change in billing data (name, address, or contact name or telephone number. The customer of record does not change.)
 - Change of circuit identification,
 - Change of billing account number,
 - Change of test line number,
 - Change of end user contact name or telephone number, and

Change of jurisdiction, e.g., intraLATA to intrastate, intrastate to interstate, etc. No Termination Liability Charges apply for services billed under the Channel Services Payment Plan (CSPP) if the customer subscribes to a payment arrangement offered in the appropriate tariff which is a minimum twenty-four month service period or equals/exceeds the remaining contract period, whichever is greater.

- (4) All other service rearrangements including physical changes to existing services, will be charged for as follows:
 - If the change involves the addition of other designated premises to an existing multipoint service, the nonrecurring charge for the Local Channel rate element will apply. The charge(s) will apply only for the location(s) that is being added.
 - If the change involves the addition of an optional feature or function which has a separate nonrecurring charge, that nonrecurring charge will apply.
 - If the change involves changing the type of signaling on a Voice Grade (a.k.a. BellSouth SPA DS0 VG) service, a charge equal to the Voice Grade (a.k.a. BellSouth SPA DS0 VG) Local Channel rate element nonrecurring charge will apply. The charge will apply per service termination affected.
 - -If the change involves changing (reconfiguring) an existing BellSouth Metro Ethernet service Connection, appropriate charges provided in E7.4.32 following apply.
 - If the change involves the addition of a DS3 Network Interface Unit (NIU) to a SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) the rates and charges shown in E13.3.25.
 - For all other changes, including a change of the customer of record involving no physical changes to the service provided or the addition of optional features without separate nonrecurring charges, a charge equal to a Local Channel rate element nonrecurring charge will apply. Only one such charge will apply per service, per change.

d. Transfer of Service

When a change in billing data (e.g., name, address, contact name, or telephone number) is requested in association with a change in the customer of record, transfer of service charges, as set forth in E7.5.13 following will apply. Charges are applied on a Billing Account Number (BAN) and per circuit basis.

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rates Regulations (Cont'd)

E7.4.15 Reserved for Future Use E7.4.16 Reserved for Future Use

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.12 Special Access (a.k.a. BellSouth SPA) Surcharge

A. Rates

1. Per Voice Grade Equivalent

Rate USOC (a) Each \$25.00 S25

Monthly

Nonrecurring

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E7.5.13 Transfer of Service

A. Service Rearrangements

1. Special Access (a.k.a. BellSouth SPA) Circuits

(a) Per Billing Account Number \$140.00 NRBPA
(b) Per circuit 7.00 NRBPC

E7.5.14 Reserved for Future Use

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E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.18 Reserved For Future Use.

E7.5.19 Reserved For Future Use.

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES E13.3 Miscellaneous Services (Cont'd)

- E13.3.18 Reserved for Future Use
- E13.3.19 Reserved for Future Use
- E13.3.20 Reserved for Future Use
- E13.3.21 Reserved for Future Use
- E13.3.22 Reserved for Future Use

E13.3.23 Physical Access Collocation Cross-Connect Service

A. General Description

- Physical Access Collocation Cross-Connects provide a one to one dedicated transmission path between the ordering
 customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the
 ordering customer's own physical collocation arrangement or another telecommunication carrier's (collocator's) physical
 collocation arrangement in the same Telephone Company Central Office for all of the access services listed below, except
 the following:
 - a. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
 - b. Exchange Access ATM service (described in E21.3 of this Tariff)
 - c. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)

The above-listed access services may only be requested between the ordering customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the ordering customer's own physical collocation arrangement in the same Telephone Company Central Office.

- Standards for performance monitoring of services which interconnect to the collocation arrangement will be driven by
 the particular service type and service specific requirements. The Telephone Company's obligation for monitoring ends
 at the demarcation point.
- 3. Physical Access Collocation Cross-Connects are flat rate, non-distance sensitive charges and will be applied on a per cross-connect ordered basis.
- Physical Access Collocation Cross-Connects will be ordered on the same Access Service Request (ASR) as the service being cross-connected. All ASRs must be complete and accurate before the Company will initiate the provisioning process.
- 5. Nonrecurring charges are applicable for Physical Access Collocation Cross-Connect service.
- 6. The collocator may cross-connect at the DS0 level with the following Telephone Company access services:
 - a. Local Channels (described in E7.1.2.A of this Tariff)
 - b. Optional Features and Functions (described in E7.1.2.C of this Tariff)
 - c. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
- 7. The collocator may cross-connect at the DS1 level with the following Telephone Company access services:
 - a. DS1 Local and Interoffice Channels (described in E7.1.2 of this Tariff)
 - b. DS1 Basic Channelization System (described in E7.1.2 of this Tariff)
 - c. FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
 - d. Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.12 of this Tariff)
 - e. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
 - f. BellSouth SWA service (described in E6.1.3 of this Tariff)

g. Exchange Access Frame Relay service (described in E21.1 of this Tariff)

h. Exchange Access ATM service (described in E21.3 of this Tariff)

E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES E13.3 Miscellaneous Services (Cont'd)

E13.3.23 Physical Access Collocation Cross-Connect Service (Cont'd)

- A. General Description (Cont'd)
 - 8. The collocator may cross-connect at the DS3 level with the following Telephone Company access services:
 - a. 28 DS1 Channelization System (described in E7.1.2 of this Tariff)
 - b. FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
 - Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.8 of this Tariff)
 - d. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
 - e. BellSouth SWA service (described in E6.1.3 of this Tariff)

- f. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
- g. Exchange Access ATM service (described in E21.3 of this Tariff)
- 9. The collocator may cross-connect at the fiber level with the following Telephone Company access services:
 - a. SMARTRing (a.k.a. BellSouth Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)
 - b. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
 - c. Exchange Access ATM service (described in E21.3 of this Tariff)
 - d. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
 - e. AT&T Switched Ethernet Service SM
- 10. The collocator may cross-connect at the Ethernet Cat-5 Cable level with the following Telephone Company access services:
 - a. BellSouth Metro Ethernet service (as described in E7.2.18 of this Tariff)
 - b. SMARTRing (a.k.a. BellSouth SPA Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES E13.3 Miscellaneous Services (Cont'd)

E13.3.24 Virtual Access Collocation Cross-Connect Service

A. General Description

- 1. Virtual Access Collocation Cross-Connects provide a one to one dedicated transmission path between the ordering customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the ordering customer's own virtual collocation arrangement or another telecommunication carrier's (collocator's) virtual collocation arrangement in the same Telephone Company Central Office for all of the access services listed below, except the following:
 - a. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
 - b. Exchange Access ATM service (described in E21.3 of this Tariff)
 - c. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)

The above list of access services may only be requested between the ordering customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the ordering customer's own physical collocation arrangement in the same Telephone Company Central Office.

- 2. A monthly recurring charge applies for the Virtual Access Collocation Cross Connect element that consists of the cross connect panel, cable racks, bay framework, jumpers and other supporting hardware.
- 3. The Virtual Access Collocation Cross-Connect element is designated as BellSouth Switched Access (SWA) or Special Access (SPA), depending on the type of service to which it cross connects.
- Virtual Access Collocation Cross-Connect service is flat rate, non-distance sensitive charges and will be applied on a per cross connect ordered basis.
- 5. Standards for performance monitoring of services which interconnect to the collocation arrangement will be driven by the particular service type and service specific requirements. The Telephone Company's obligation for monitoring ends at the demarcation point.
- 6. Virtual Access Collocation Cross-Connects will be ordered on the same Access Service Request (ASR) as the service being cross connected. All ASRs must be complete and accurate before the Company will initiate the provisioning process.
- 7. The collocator may cross connect at the DS0 level with the following Telephone Company access services:
 - a. Local Channels (described in E7.1.2.A of this Tariff)
 - b. Optional Features and Functions (described in E7.1.2.C of this Tariff)
 - c. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
- 8. The collocator may cross-connect at the DS1 level with the following Telephone Company access services:
 - a. DS1 Local and Interoffice Channels (described in E7.1.2 of this Tariff)
 - b. $\,$ DS1 Basic Channelization System (described in E7.1.2 of this Tariff)
 - c. FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
 - d. Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.8 of this Tariff)
 - e. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
 - f. BellSouth SWA service (described in E21.1 of this Tariff)

g. Exchange Access Frame Relay service (described in E21.1 of this Tariff)

h. Exchange Access ATM service (described in E21.3 of this Tariff)

E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS SERVICES E13.3 Miscellaneous Services (Cont'd)

E13.3.24 Virtual Access Collocation Cross-Connect Service (Cont'd)

- **A.** General Description (Cont'd)
 - 9. The collocator may cross-connect at the DS3 level with the following Telephone Company access services:
 - a. 28 DS1 Channelization System (described in E7.1.2 of this Tariff)
 - b. FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
 - Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.8 of this Tariff)
 - d. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
 - e. BellSouth SWA service (described in E6.1.3 of this Tariff)

g. Exchange Access ATM service (described in E21.3 of this Tariff)

- 10. The collocator may cross-connect at the fiber level with the following Telephone Company access services:
 - a. SMARTRing (a.k.a. BellSouth Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)
 - b. Exchange Access Frame Relay service (described in E21.1 of this Tariff)

f. Exchange Access Frame Relay service (described in E21.1 of this Tariff)

- c. Exchange Access ATM service (described in E21.3 of this Tariff)
- d. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
- e. AT&T Switched Ethernet Service SM
- 11. The collocator may cross-connect at the Ethernet Cat-5 Cable level with the following Telephone Company access services:
 - a. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
 - b. SMARTRing (a.k.a. BellSouth SPA Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)

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ACCESS SERVICES TARIFF FOR THE STATE OF NORTH CAROLINA

EXPLANATION OF SYMBOLS

When changes are made in any tariff page, a revised page will be issued canceling the tariff page affected; such changes will be identified through the use of the following symbols:

(B)	To signify rates established under bond
(C)	To signify a changed regulation or tariff
(D)	To signify discontinued rate, regulation or text
(I)	To signify increase in rate
(M)	To signify a move from one page to another with no change to text, regulation or tariff
(11)	
(N)	To signify new rate and/or new regulation, and/or new text
(O)	To signify obsoleted rate, regulation or text
(R)	To signify reduction in rate
(S)	To signify matter already appearing in another part of the tariff and repeated for clarification
(T)	To signify a change in text but no change in rate or regulation
(U)	To signify USOC added or changed only

The preceding symbols will apply except where additional symbols are identified at the bottom of an individual page or at the beginning or end of a section or paragraph.

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AT&T Intellectual Property owns the trademarks and servicemarks shown below. All of the trademarks and servicemarks shown below may or may not be an offering available in this Guidebook.

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BellSouth Digital ESSX Service (Digital ESSX Service)

BellSouth ESSX Service (ESSX Service)

BellSouth FlexServ Service (a.k.a. BellSouth SPA Customer Reconfiguration) {FlexServ Service}

BellSouth LightGate Service (a.k.a. BellSouth SPA Point to Point Network) {LightGate Service}

BellSouth MegaLink Service (MegaLink Service)

BellSouth MultiServ Service (MultiServ Service)

BellSouth Products (BellSouth Products)

BellSouth Service (BellSouth Service)

BellSouth SMARTLine Service (SMARTLine Service)

BellSouth SMARTPath Service (a.k.a. BellSouth SPA Shared Ring) {SMARTPath Service}
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BellSouth AccuPulse Service (AccuPulse Service)

BellSouth SMARTPath Service (a.k.a. BellSouth SPA Shared Ring) {SMARTPath Service BellSouth SMARTRing Service (a.k.a. BellSouth Dedicated Ring) {SMARTRing Service}

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