Fifteenth Revised Page 1 Cancels Fourteenth Revised Page 1

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
ISSUED: January 18, 2008
BY: President - Georgia

Atlanta, Georgia

EFFECTIVE: February 18, 2008

E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

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Third Revised Page 1
Cancels Second Revised Page 1

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BELLSOUTH
TELECOMMUNICATIONS
GEORGIA
ISSUED: July 24, 2013
BY: President - Georgia

Atlanta, Georgia

E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

E13.1 Additional Engineering

- A. Additional Engineering will be provided by the Company at the request of the IC only when:
 - 1. An IC requests additional technical information after the Company has already provided the technical information normally included on the Design Layout Report (DLR) as set forth in E6.1.5 and E7.1.7 preceding.
 - 2. Additional engineering time is incurred by the Company to engineer an IC's request for a customized service.
- **B.** The Company will notify the IC that additional engineering charges, as set forth in E13.1.3 following, will apply before any additional engineering is undertaken.

E13.1.1 Reserved for Future Use

E13.1.2 Reserved for Future Use

E13.1.3 Charges For Additional Engineering

- **A.** The charges for additional engineering are as follows:
 - 1. Additional engineering periods

		First	Each	
		Half	Additional	
		Hour Or	Half Hour Or	
		Fraction	Fraction	
		Thereof	Thereof	USOC
(a)	Basic time, normally scheduled work hours, Per	\$66.00	\$39.79	AEH
	Engineer			
(b)	Overtime, outside of normally scheduled work hours,	73.41	47.20	AEH
	Per Engineer			

E13.2 Additional Labor

In this section Normal Business Day is Monday – Friday, 8 am – 5 pm,

All charges apply per technician,

Holidays will be defined as: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day

Additional labor is that labor requested by the IC on a given service and agreed to by the Company as set forth in E13.2.1 through E13.2.5 following. The Company will notify the IC that additional labor charges as set forth in E13.2.6 following will apply before any additional labor is undertaken.

E13.2.1 Overtime Installation

Work related efforts of the Telephone Company performed outside of Normal Business Day.

E13.2.2 (DELETED) (D)

E13.2.3 Stand By

Stand by includes all time in excess of one-half (1/2) hour during which Company personnel stand by to make installation acceptance tests or cooperative tests with an IC to verify facility repair on a given service.

(N)

(C)

(D)

Second Revised Page 2 Cancels First Revised Page 2

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BELLSOUTH
TELECOMMUNICATIONS
GEORGIA
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BY: President - Georgia

Atlanta, Georgia

E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES E13.2 Additional Labor (Cont'd)

E13.2.4 Testing and Maintenance with Other Telephone Companies

Additional testing, maintenance or repair of facilities which connect to facilities of other telephone companies, if they are not Concurring Carriers, is in addition to normal effort required to test, maintain or repair facilities provided solely by the Company.

E13.2.5 Other Labor

Other Labor is that additional labor not included in E13.2.1 through E13.2.4 preceding, including, but not limited to labor incurred for the installation of inside wire, used to extend the point of termination as set forth in E2.1.5 preceding, and labor incurred to accommodate a specific IC or end user request that involves only labor which is not covered by any other section of this Tariff.

E13.2.6 Charges for Additional Labor

A. The charges for additional labor are as follows:

The	U	monai labor are as follows:				
1.	Overtime Insta	allation				(D)
	(a)	Overtime, work related efforts of the Telephone Company performed outside a Normal Business Day and on Saturdays	First Half Hour Or Fraction Thereof \$29.31	Each Additional Half Hour Or Fraction Thereof \$3.10	USOC ALH	(C)
2.	(b)	Premium time, work related efforts of the Telephone Company performed on Sundays and Holidays ing and Maintenance with other telephone companies (if n	32.42	6.21	ALH	(C)
۷.			iot Concurring Carri			
	(a)	Basic time, work related efforts of the Telephone Company performed during a Normal Business Day	-	17.91	ALT	(C)
	(b)	Overtime, work related efforts of the Telephone Company performed outside a Normal Business Day and on Saturdays	-	21.01	ALT	
3.	(c)	Premium time, work related efforts of the Telephone Company performed on Sundays and Holidays or Testing and Maintenance with other telephone companion	es if they are not Co	24.12	ALT	(C)
٥.		-	-	-	A T T/	(0)
	(a)	Basic time, work related efforts of the Telephone Company performed during a Normal Business Day	44.12	17.91	ALK	(C)
	(b)	Overtime, work related efforts of the Telephone Company performed outside a Normal Business Day and on Saturdays	47.22	21.01	ALK	(C)

SOUTHERN BELL TELEPHONE AND TELEGRAPH COMPANY GEORGIA

ACCESS SERVICE TARIFF

Original Page 2.1

(M)

EFFECTIVE: October 16, 1985

ISSUED: October 21, 1985 BY: President - Georgia Atlanta, Georgia

E13. Additional Engineering, Additional Labor and Miscellaneous Charges E13.2 Additional Labor (Cont'd)

E13.2.6 Charges for Additional Labor (Cont'd)

A. The charges for additional labor are as follows: (Cont'd)

Note 1:

3. (Cont'd)

First	Each	
Half	Additional	
Hour Or	Half Hour Or	
Fraction	Fraction	
Thereof	Thereof	USOC
\$50.33	\$24.12	ALK

(c) Premium Time, outside of scheduled work day,¹ per technician

A call out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

Material appearing on this page previously appeared on page(s) 2 of this section

Ninth Revised Page 3 Cancels Eighth Revised Page 3

EFFECTIVE: August 28, 2020

(T)

(T)

BELLSOUTH
TELECOMMUNICATIONS
GEORGIA
ISSUED: July 29, 2020
BY: President - Georgia
Atlanta, Georgia

E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

E13.3 Miscellaneous Services

E13.3.1 Maintenance of Service

The charges for Maintenance of Service are deregulated. Terms and conditions are located in the AT&T Interstate Access Guidebook.

E13.3.2 Restoration Priority (Obsoleted, See Section E113)

E13.3.3 BellSouth Equal Access Subscription

A. Description

1. BellSouth Equal Access Subscription

BellSouth Equal Access Subscription is a procedure whereby an end user for Telephone Exchange Service lines and/or trunks or the location provider or its authorized agent of pay telephones may select and designate to the Company an IC to access for IntraLATA toll calls without dialing an access code. The end user or location provider or its authorized agent may designate an IC for intraLATA toll, a different IC for interLATA toll, or the same IC for both. This IC is referred to as the end user's or pay telephone locations provider's or its authorized agent preferred IC and is defined by a unique Carrier Indentification Code (CIC) shown on the customer service record.

Should a customer wish to use other services of the same or another IC, it will be necessary for the customer to dial the necessary access code(s) to reach that IC's other service(s).

For independent pay phone providers subscribing to SMARTLine® service, the IC designated as the preferred IC for 0+ intraLATA toll traffic may direct the routing of 1+ intraLATA toll calls either to itself or another IC (transport carrier), without dialing of an access code, subject to provisions set forth following. The option chosen by the IC will apply to all pay telephones provided from all end offices subtending an access tandem which are subscribed to that IC.

The IC shall submit an order for all end offices subtending an accest andem indicating whether 1+ intraLATA toll traffic from its subscribed pay telephones shall be routed to itself (as direct IC) or to another IC (as transport carrier). Recordings with alternate dialing instructions are not acceptable. If calls are to be routed to a transport IC, the 0+ IC must provide written authorization certifying that the order is being submitted pursuant to an agreement with the transport carrier. Only one transport carrier may be indicated for each access tandem.

® Registered Service Mark of BellSouth Intellectual Property Corporation

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Ninth Revised Page 3.1 Cancels Eighth Revised Page 3.1

GEORGIA ISSUED: November 15, 2000

BY: President - Georgia Atlanta, Georgia

TELECOMMUNICATIONS, INC.

BELLSOUTH

EFFECTIVE: December 15, 2000

(C)

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

E13.3.3 BellSouth Equal Access Subscription (Cont'd)

- A. Description (Cont'd)
 - 1. BellSouth Equal Access Subscription (Cont'd)

If the IC designated as the primary IC for 0+ intraLATA toll traffic does not submit an order designating the transport carrier for 1+ intraLATA toll traffic for pay telephones at all end offices subtending an access tandem, the 1+ intraLATA toll traffic for that office will continue to be routed to the Company as of December 3, 1995, or until the subscribed 0+ carrier is ready to handle the 1+ IntraLATA toll sent-paid traffic, or makes arrangements with another IC to handle the traffic.

B. Verification of Choice of IC

ICs must request verification of choice from their customers/subscribers. All letters of agency, recordings, or other evidence of verification shall be maintained be the IC for a minimum period of two years after obtaining such verification.

1. Verification of Orders (C)

No IC (*submitting carrier*) shall submit to the Company a primary or preferred interexchange carrier (PIC) change order unless and until the order has first been confirmed in accordance with one of the following procedures and Chapter 5 of Title 46 of the Official Code of Georgia Annotated:

- a. The IC has obtained the customer's written authorization to submit the order in a form that meets the requirements of 46-5-184 of the Official Code of Georgia Annotated and confirms:
 - the customer's billing name and address and each telephone number to be covered by the PIC change order;
 - the decision to change the PIC to the IC and the type of service, to be changed;
 - that the customer designates the telecommunications company to act as the customer's agent for the PIC;
 - that the customer understands that the customer may select only one primary interLATA long distance carrier, one primary intraLATA long distance carrier and one primary local exchange carrier for any one telephone number. Also, that the customer understands that the primary interLATA long distance carrier may be different from the primary intraLATA long distance carrier may be different form the primary local exchange carrier and that the primary intraLATA long distance carrier may be different form the primary local exchange carrier. The letter of agency must make clear to the customer whether the customer is selecting the carrier to provide interLATA long distance service, intraLATA long distance service, or local exchange service, or any combination of these services; and
 - the customer's understanding that any PIC change may involve a charge to the customer for changing the customer's PIC and could involve a charge for changing back to the original PIC; or
- b. The IC has obtained the customer's electronic authorization, placed from the telephone number(s) on which the PIC is to be changed, to submit the order that confirms the information described in a. preceding to confirm the authorization; or
- c. An appropriately qualified independent third has obtained the customer's oral authorization to submit the PIC change order that confirms and states appropriate data verifying the customer's identity.
 - An appropriately qualified independent third party must operate in a location physically separate from the IC and may not be owned, managed, controlled, or directed by the soliciting IC, nor can it receive financial incentives to *confirm* carrier changes.
- d. Such other verification procedures as may be specified by the Georgia Commission in rules or regulations which are consistent with rules promulgated by the Federal Communications Commission pursuant to 47 United States Code Section 258, *revision released August 25*, 2000 and effective November 28, 2000.
- e. The IC may obtain the customer's electronically signed authorization and/or verification to submit the order that explains what occurs when a PIC is changed as specified in a. preceding.
- The IC must submit a PIC change order, no more than 60 days after obtaining the written or electronically signed
 authorization.

Twelfth Revised Page 4
Cancels Eleventh Revised Page 4

TELECOMMUNICATIONS, INC.
GEORGIA

ISSUED: November 15, 2000

BELLSOUTH

BY: President - Georgia Atlanta, Georgia EFFECTIVE: December 15, 2000

(N)

(N)

(N)

(N)

(T)

(C)

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

E13.3.3 BellSouth Equal Access Subscription (Cont'd)

C. Discrepancy in Subscription

(DELETED)	
1 Definitions:	(N)

- Definitions:
 a. Authorized carrier is defined as any carrier that submits a change, on behalf of an end user or location provider or its
 - b. Unauthorized carrier is defined as any carrier that submits a change, on behalf of an end user or location provider or its authorized agent, in the selection of a primary or preferred interexchange carrier (PIC) but fails to verify authorization.

authorized agent, in the selection of a primary or preferred interexchange carrier (PIC) with authorization verified.

- c. Unauthorized change is a change in end user or location provider or its authorized agent's, selection of a primary or preferred interexchange carrier (PIC) that was made without verification.
- 2. When the Company is informed by an end user or location provider or its authorized agent of an alleged unauthorized change, the Company shall notify both the authorized and alleged unauthorized carrier of the incident. The Company shall direct the end user or location provider or its authorized agent to the relevant governmental agency, when an alleged unauthorized change is reported, for determination of fault.
 - In accordance with FCC Slamming Liability Rules, FCC Docket 94-120, the relevant governmental agency, in this instance the, Federal Communications Commission (FCC), will determine whether an unauthorized change occurred and resolution shall be handled directly with the authorized carrier, the unauthorized carrier and the end user, location provider or its authorized agent.
- 3. When two or more IC orders are received for an end user or pay telephone line, the order with the latest application date determines customer choice.
 - ICs involved in changes will be notified by the weekly activity report via paper format or mechanized interface in Network Operations Forum (NOF) format.
- 4. The alleged unauthorized carrier will be assessed the subscription change charge as specified in F. following, when an alleged unauthorized change has been reported by the end user or pay telephone location provider or its authorized agent.
- D. BellSouth Equal Access Subscription Charge Application
 - 1. New end users or location providers or its authorized agent of pay telephone will be asked to select a preferred IC for intraLATA at the time they place an order with the Company for Telephone Exchange Service. There will be no charge for this initial selection. The nonrecurring charge for all other changes is as set forth in F. following.
 - A subscription charge will apply for each intraLATA PIC change submitted, except as provided in 1. preceding. The applicable subscription charge for each interLATA PIC change submitted is as set forth in the BellSouth Telecommunications, Inc. Tariff FCC No. 1, Section 13.3.3, for Southern Bell Telephone and Telegraph Company. If intraLATA and interLATA subscription changes are submitted simultaneously for the same carrier, the intraLATA subscription charge will be as set for the in F.2 following.
 - 2. On-Line Transfer Service is available to ICs participating in intraLATA subscription for the purpose of assisting ICs and customers in the establishment of the end user's or pay telephone location provider's or its authorized agent's account. This service is not applicable when the end user initiates a request via the internet. Once the end user or location provider or its authorized agent selects a preferred IC, the Company representative will provide the end user or location provider or its authorized agent with the preferred IC's 800 telephone number. If the preferred IC participates in On-Line Transfer Service the end user or location provider or its authorized agent will have the option of being transferred directly to the preferred IC.
 - a. On-Line Transfer Service is available in all states within the Company's operating territory. On-Line Transfer Service may be ordered through a service agreement submitted to the Company. The service must be ordered on a state basis.

Thirteenth Revised Page 4.0.0.1 Cancels Twelfth Revised Page 4.0.0.1

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
ISSUED: April 4, 2011
BY: President - Georgia

Atlanta, Georgia

EFFECTIVE: April 11, 2011

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

E13.3.3 BellSouth Equal Access Subscription (Cont'd)

- **D.** BellSouth Equal Access Subscription Charge Application (Cont'd)
 - 2. (Cont'd)
 - b. On-Line Transfer cannot be offered and will not be available to end user's or pay telephone location provider's or its authorized agent when the end user or location provider or its authorized agent has selected a preferred IC for intraLATA subscription, and a preferred IC for interLATA subscription and the preferred ICs are not the same IC, and both ICs participate in the On-Line Transfer Service.
 - Furthermore, when the Telephone Company uses third party verification to confirm its selection as local or intraLATA toll service provider, On-Line Transfer Service will not be available.
 - c. The Company representative will make one attempt to transfer the end user or location provider or its authorized agent of pay telephones to the preferred intraLATA IC. When the transfer is completed and the Company's representative receives one audible ring, the representative will disconnect from the call. If a busy line or circuit busy is encountered, the end user or pay telephone location provider or its authorized agent will be instructed to dial the preferred IntraLATA IC's 800 telephone number, previously provided, at a later time.

The preferred IC will be billed applicable charges for the transfer as provided in F.3. following.

- d. The preferred IC must comply with the following guidelines:
 - The preferred IC must provide a dedicated 800 number for the end user or location provider or its authorized agent transfer.
 - (2) On-Line Transfer Service calls must be processed on a first priority basis, i.e., 95 percent of all calls transferred must be answered by the preferred IC within 30 seconds.
 - (3) The preferred IC must process transferred calls within six minutes.
- e. The preferred IC must provide notification thirty days prior to discontinuance of this service.
- 3. If an IC elects to discontinue BellSouth SWA FGD or BellSouth SWA TSBSA 3 service in an equal access end office, the IC is obligated to contact, in writing, all end users or location providers or its authorized agent pay telephones, who have selected, the canceling IC as their primary IC. The IC must inform the end user or pay telephone location provider or its authorized agent that they are canceling their BellSouth SWA FGD or BellSouth SWA TSBSA 3 service; request that the end user or location provider or its authorized agent select a new IC; and state that the canceling IC will pay the change charge as provided in F.1. and F.2., following.
 - For a period of two years from the date of BellSouth SWA FGD or BellSouth SWA TSBSA 3 discontinuance, the IC discontinuing service will be responsible for paying the change charge for any of its designated end users or pay telephone location providers or its authorized agent.
- 4. The IC Pays Billing Option is an option that permits an IC to be charged by The Telephone Company for their end user's intraLATA PIC change charge when the Telephone Company changes an end user's primary IC assignment. The intraLATA PIC change may either be requested via an IC-provided end user or agent list submitted in the Customer Account Record Exchange (CARE) format (IC Pays Carrier Initiated) or by the end user directly to the Telephone Company (IC Pays Customer Initiated).
 - ICs that subscribe to "IC Pays Carrier Initiated" have the option to redirect billing of the intaLATA PIC change charge on a case by case basis.
 - For ICs that subscribe to "IC Pays Customer Initiated", all end user intraLATA PIC changes to the IC's CIC (and at the IC's option, changes from the IC's CIC to "No intraLATA PIC" initiated through the Telephone Company will be redirected to the IC.
 - The IC submitting the intraLATA PIC change must sign an IC Pays Billing Option agreement with the Telephone Company for either of the IC Pays Billing Options to apply.
 - When these conditions have been met, the end user will not be assessed the IntraLATA Subscription change charge for the intraLATA PIC change.
 - The IC participating in the IC Pays Billing Option will pay the applicable charge for a change in IntraLATA Subscription as set forth in the following Section 13.3.3.F.
- E. (DELETED)

(N)

(N)

Ninth Revised Page 4.0.0.2 Cancels Eighth Revised Page 4.0.0.2

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
ISSUED: October 14, 2004

BY: President - Georgia Atlanta, Georgia EFFECTIVE: November 16, 2004

(I)

(I)

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

E13.3.3 BellSouth Equal Access Subscription (Cont'd)

- F. The nonrecurring charge for a change in IntraLATA Subscription; and the charges for On-Line Transfer Service are as follows:
 - 1. Subscription change when not performed simultaneously with interLATA PIC change, per line or trunk:

				Nonrecurring	
				Charge	USOC
	(a)	billed to end user or pay telephone location provider	or	\$3.07	EAJCP
		its authorized agent			
	(b)	billed to IC		3.07	EAJCP
	(c)	alleged unauthorized change		3.07	EAJXB
2.	Subscription of	change when performed simultaneously with interLATA	A PIC change,	per line or trunk:	
	(a)	billed to end user or pay telephone location provider	or	\$ 1.51	EAJCP
		its authorized agent			
	(b)	billed to IC		1.51	EAJCP
	(c)	alleged unauthorized change		1.51	EAJXB
3.	On-Line Tran	sfer Service			
				Nonrecurring	
			Rate	Charge	USOC
	(a)	service establishment charge	\$-	\$891.00	OLT
	(b)	per month, per IC	500.00	-	OLT

E13.3.4 Standard Jacks - Registration Program

A. Provision of Standard Jacks

Standard jacks are provided by the Company to connect Registered Equipment to those services that are subject to the Registration Program as set forth in Technical Reference Publication AS NO. 1. The use of jacks is covered in Part 68 of the FCC's Rules and Regulations. Specific jacks are described in the document on file with the FCC entitled "Descriptions of Standard Registration Program Connection Configurations Supplementing Configurations Described in Subpart F of Part 68 of the FCC's Rules and Regulations".

B. Use of Standard Jacks

These jacks are used to terminate services provided by the Company. Other Services or Facilities provided by the Company or by others may also be terminated in any spare capacity of the arrangements remaining after installation without additional charge for the use of such capacity.

C. Rates and Charges

The nonrecurring charges which, include installation for standard jacks and their typical uses are set forth following:

(N)

ISSUED: August 1, 1990 BY: President - Georgia Atlanta, Georgia EFFECTIVE: March 5, 1991

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

E13.3.4 Standard Jacks - Registration Program (Cont'd)

C. Ra	es and Charges (Cont'd)	
-------	-------------------------	--

Note 2:

Rate	es an	id Ch	arges (Cont'd)			
1.	Sta	andar	d Voice Jacks			(N)
	a.	Mir	niature six position jacks for connection of terminal equipment as follows:			(N)
		(1)	Single line telephone set surface or flush mounted.			(N)
				Nonrecurring Charge	USOC	
			(a) Each	\$-	RJ11C	(N)
		(2)	Single line telephone sets wall mounted.			(N)
			(a) Each	-	RJ11W	(N)
		(3)	Two-line nonkey telephone sets surface or flush mounted.			(N)
			(a) Each	-	RJ14C	(N)
		(4)	Single line 4-wire exchange, T/R, T1/R1.			(N)
			(a) Each	-	RJ1DC	(N)
		(5)	Two-line nonkey telephone sets wall mounted.			(N)
			(a) Each	-	RJ14W	(N)
		(6)	Special single line equipment for use in hospital critical care areas.			(N)
			(a) Each	6.47	RJ17C	(N)
		(7)	9DB single line data equipment with mode indication and mode indication common leads. This jack is normally used in association with a series jack. ¹			(N)
			(a) Each	-	RJ16X	(N)
		(8)	Three-line nonkey telephone sets and ancillary devices.			(N)
			(a) Each	2.75	RJ25C	(N)
		(9)	Single-line nonkey telephone and ancillary devices connected directly to central office lines where there is a requirement for make-busy.			(N)
			(a) Portable wall mounted equipment, each	6.74	RJ18W	(N)
			(b) All other, each	6.54	RJ18C	(N)
		(10)) For connection of two Access Services with provisions for testing each service with a standard single line telephone set. ²			(N)
			(a) Each	-	RJ14X	(N)
	b.		Position Miniature Ribbon Jacks for connection of multiline terminating ipment and channel derivation devices as follows:			(N)
		(1)	For connection to 2-wire tie trunks E&M type I signaling. (12 line capacity)			(N)
			(a) Each	80.75	RJ2EX	(N)
			Note 1: Not suitable for use as a Network Interface.			(N)

The Company will wire the lines to the jack in the sequence designated by the IC or end user.

d.

e.

Note 1:

(N)

(N)

ISSUED: August 1, 1990 BY: President - Georgia Atlanta, Georgia EFFECTIVE: March 5, 1991

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

E13.3.4 Standard Jacks - Registration Program (Cont'd)

C.	Rate	es and Charges (Cont'd)
	1.	Standard Voice Jacks (Cont'd)

b. (Cont'd)

(N)

(2) For connection to 4-wire tie trunks F&M type I signaling (8 line capacity)

(N)

(2)	For connection to 4-wire tie trunks E&M type I signaling. (8 line capacity)			(N)
		Nonrecurring Charge	USOC	
	(a) Each	\$80.75	RJ2GX	(N)
(3)	For connection to 2-wire tie trunks E&M type II signaling. (8 line capacity)			(N)
	(a) Each	80.75	RJ2FX	(N)
(4)	For connection to 4-wire tie trunks E&M type II signaling. (6 line capacity)			(N)
	(a) Each	80.75	RJ2HX	(N)
(5)	For connection to off-premises station lines. (25 line capacity)			(N)
	(a) Each	80.75	RJ21X	(N)
(6)	For use with series devices such as toll restrictors. (12 line capacity) ¹			(N)
	(a) Each	59.00	RJ71C	(N)
(7)	For connection of up to 12 line 4-wire exchange, T/R, T1/R1.			(N)
	(a) Each	80.75	RJ2DX	(N)
(8)	For connection of two 12 line nonkey telephone and ancillary devices connected directly to central office lines where there is a requirement for make-busy.			(N)
	(a) Each	16.72	RJ2MB	(N)
Seri	es Jacks for connection of terminal equipment as follows:			(N)
(1)	Single line alarm reporting devices.			(N)
	(a) Each	26.25	RJ31X	(N)
(2)	Series ancillary devices such as automatic dialers. Single line sets with exclusion.			(N)
	(a) Each	26.25	RJ32X	(N)
(3)	Two-line telephone sets with exclusion on one line.			(N)
	(a) Each	26.25	RJ37X	(N)
(4)	Miniature Eight-Position Series Jack for connection of alarm reporting devices.			(N)
	(a) Each	10.16	RJ38X	(N)
Wea	atherproof Jack used at locations such as boats and marinas.			(N)
(1)	For use with single line telephone sets.			(N)
	(a) Each	28.75	RJ15C	(N)
Min	iature Eight-Position Jack.			(N)
(1)	For connection of four line nonkey telephone sets, ancillary devices and key telephone systems.			(N)
	(a) Each	8.03	RJ61X	(N)

Not suitable for use as a Network Interface.

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
ISSUED: December 20, 1996
BY: President - Georgia

Atlanta, Georgia

First Revised Page 4.0.3 Cancels Original Page 4.0.3

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

E13.3.4 Standard Jacks - Registration Program (Cont'd)

- C. Rates and Charges (Cont'd)
 - 2. Standard Data Jacks

		Nonrecurring		
		Charge	USOC	
(a)	Universal Data Jack for use in connecting fixed loss loop (FLL) and programmed (P) types of data equipment. (1 line capacity)	\$73.75	RJ41S	
(b)	Programmed Data Jack for use in connecting programmed data equipment. (1 line capacity)	62.25	RJ45S	
(c)	Multiple Line Universal Data Jack for use in connecting fixed loss loop (FLL) and programmed (P) types of data equipment. This jack will terminate up to eight lines. The selection of this jack requires the use of the equipment listed in (d) and (e) following.	198.25	RJ26X	
(d)	Multiple Line Universal Data Jack Circuit Cards. For use with RJ26X. One circuit card per circuit required.	50.75	RJ26S	
(e)	Multiple Line Universal Data Jack Mounting options. For use with RJ26X. One required per RJ26X.	-	NA	
(f)	Wall Mounting with cover.	23.00	RJM3X	
(g)	Rack Mounting (19 inch or 23 inch)	15.00	RJM4X	
(h)	Miniature Eight-Position Keyed Jack for connection of local area data channels and/or Digital Access (a.k.a. BellSouth SPA DSO Digital) services.	8.03	RJ48S	(T)
(i)	Miniature Eight-Position Keyed Jack for connection of Access Services to Programmed Data Terminal Equipment equipped with make busy levels.	20.29	RJ4MB	
(j)	Miniature Fifty-Position Ribbon Jack for connection of local area data channels and/or Digital Data Access (a.k.a. BellSouth SPA DSO Digital) services. ¹	16.72	RJ48T	(T)
(k)	Multiple Line Programmed Data Jack for use in connecting Programmed data equipment.	186.33	RJ45M	

Note 1: The Company will wire the lines to the jack in the sequence designated by the IC or end user.

SOUTHERN BELL TELEPHONE AND TELEGRAPH COMPANY **GEORGIA**

ACCESS SERVICE TARIFF

Original Page 4.0.4

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

E13.3.4 Standard Jacks - Registration Program (Cont'd)

C.	Rates an	d Charges	(Cont'd)
•	rates an	u Charges	(Com a)

2.	Standard	Data Jacks	(Cont'd)	١

2.	Standard Data Jacks (Cont'd)			(N)
		Nonrecurring Charge	USOC	
	(l) Multiple Line Universal Data Jack for use in Programmed (P) types of data equipment. This jack will terminate up to eight lines.	\$186.33	RJ41M	(N)
	(m) Miniature Fifty-Position Ribbon Jack for use in connecting Programmed (P) types of equipment.	64.25	RJ27X	(N)
3.	Standard Digital Jacks			(N)
	 (a) Miniature Eight-Position Jack for connection of 1.544 Mbps Digital Services. 	7.92	RJ48C	(N)
	(b) Miniature Fifty-Position Ribbon Jack for connection of 1.544 Mbps Digital Services.	16.72	RJ48M	(N)
	(c) Miniature Fifty-Position Ribbon Jack for connection of up to twelve four wire 1.544 Mbps digital lines. ¹	19.50	RJ48H	(N)
	(d) Miniature Eight-Position Jack with Shorting Bars for connection of 1.544 Mbps Digital Services.	8.23	RJ48X	(N)
4.	Standard Non-Registration Jacks			(NI)
	(a) Single Private Line for connection of two/four wire T/R; T/R, T1/R1, TEK/TEK. Eight-Position Keyed Jack with/without loop back.	8.03	JM8	(N) (N)
	Note 1: The Company will wire the lines to the jack in the seque	ence designated by the IC or en	d user.	(N)

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Original Page 4.1

(M)

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BY: President - Georgia
Atlanta, Georgia

E13. Additional Engineering, Additional Labor and Miscellaneous Charges E13.3 Miscellaneous Services (Cont'd)

E13.3.5 Testing Services (M)

A. The Company will, in addition to any IC requested acceptance testing, perform such tests as it believes necessary to insure that the access services ordered by an IC are functioning properly prior to turning over such access services to the IC. In addition, the Company, as part of the ongoing work to maintain the continued satisfactory performance of the access services ordered by the IC, may perform periodic tests.

Second Revised Page 5 Cancels First Revised Page 5

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
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BY: President - Georgia

Atlanta, Georgia

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E13. Additional Engineering, Additional Labor and Miscellaneous Charges E13.3 Miscellaneous Services (Cont'd)

E13.3.5 Testing Services (Cont'd)

Testing Services offered under this section of the Tariff are optional and subject to rates and charges as set forth in E13.3.5.F following. Other testing services provided by the Company in association with Access Services are furnished at no additional charge. These other testing services are described in E6.1.6 and E7.1.8 preceding.

- B. Testing services are normally provided by Company personnel at Company locations. However, provisions are made in D.6. and E.2. following for an IC to request Company personnel to perform testing services at the IC terminal location or the end user's premises.
- C. The offering of Testing Services under this section of the Tariff is made subject to the availability of the necessary qualified personnel and test equipment at the various test locations mentioned in D., E., and F. following:

D. BellSouth SWA Service

1. Categories of Tests

Testing Services for *BellSouth SWA* are comprised of (a) tests which are performed during the installation of a Switched Access Service, and (b) tests which are performed after acceptance of such access services by an IC, i.e., in-service tests. These in-service tests may be further divided into two broad categories of tests: scheduled and nonscheduled.

Scheduled Tests

Scheduled tests are those tests performed by the Company on a regular basis, e.g., monthly, which result in the measurement of *BellSouth SWA* service. Scheduled tests may be done on an automatic basis (no Company or IC technicians involved), or a cooperative basis (Company technicians involved at Company offices and IC technicians involved at the IC's terminal location), or a manual basis (Company technician involved at Company offices and at the IC's terminal location).

b. Nonscheduled Tests

Nonscheduled tests are tests performed by the Company "on demand", and which result in the measurement of Switched Access Services. Nonscheduled tests may involve Company technicians at Company offices and at the IC's terminal location.

- 2. Additional Cooperative Acceptance Testing
 - a. Additional Cooperative Acceptance Testing (ACAT) of *BellSouth SWA* service involves the Company provision of a technician at its office(s) and the IC provision of a technician at its terminal location(s), with suitable test equipment to perform the required tests.
 - b. Additional Cooperative Acceptance Tests, may e.g., consist of the following tests:

C-Notched Noise

Impulse Noise

Phase Jitter

Signal To C-Notched Noise Ratio

Intermodulation (Nonlinear) Distortion

Frequency Shift (Offset)

Envelope Delay Distortion

Dial Pulse Percent Break

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(T)

(T)

(T)

Fourth Revised Page 6 Cancels Third Revised Page 6

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Atlanta, Georgia

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

E13.3.5 Testing Services (Cont'd)

- D. BellSouth SWA Service (Cont'd)
 - 3. Automatic Scheduled Testing
 - a. Automatic Scheduled Testing (AST) of *BellSouth SWA* services (*BellSouth SWA FGB*, *BellSouth SWA FGD*, *BellSouth SWA FGE* and *BellSouth SWA* TSBSA), where the IC provides remote office test lines and 105 test lines with associated responders or their functional equivalent, will consist of monthly loss and C-message noise tests and annual balance tests.
 - However, the IC may specify a more frequent schedule of tests. In addition to the loss/noise/balance tests, the IC may also order, at additional charges, gain-slope, and C-notched noise testing.
 - b. The Company will provide a monthly AST report that lists the test results for each trunk tested. Trunk test failures requiring IC participation for trouble resolution will be provided to the IC on an as-occurs basis.
 - 4. Cooperative Scheduled Testing
 - a. Cooperative Scheduled Testing (CST) of *BellSouth SWA* services *BellSouth SWA FGB*, *BellSouth SWA FGD*, and *BellSouth SWA* TSBSA and *BellSouth* Directory *Assistance* Access Service not routed through an access tandem), where the Company provides a technician at its office(s) and the IC provides a technician at its terminal location(s) with suitable test equipment to perform the required tests, will consist of quarterly loss and C-message noise tests and annual balance tests. However, the IC may specify a more frequent schedule of tests. In addition to the loss/noise/ balance measurements, the IC may also order, at additional charges, gain-slope, C-notched noise testing.

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

E13.3.5 Testing Services (Cont'd)

- D. BellSouth SWA Service (Cont'd)
 - 4. Cooperative Scheduled Testing (Cont'd)
 - b. The Company will provide, on a quarterly basis, a CST report that lists the test results for each trunk tested.
 - 5. Manual Scheduled Testing
 - a. Manual Scheduled Testing (MST) of *BellSouth SWA* services (*BellSouth SWA FGB*, *BellSouth SWA FGD*, *BellSouth SWA FGE*, *BellSouth SWA* TSBSA 1 and *BellSouth SWA* 3 and *BellSouth* Directory *Assistance* Access Service not routed through an access tandem), where the Company provides a technician at its offices(s) and at the IC terminal location, will consist of quarterly loss and C-message noise tests and annual balance tests. However, the IC may specify a more frequent schedule of tests. In addition to the loss/noise/balance tests, the IC may also order, at additional charges, gain-slope, C-notched noise testing.
 - b. The Company will provide, on a quarterly basis, a MST report that lists the test results for each trunk tested. Trunk test features requiring IC participation for trouble resolution will be provided to the IC on an as-occurs basis.
 - 6. Nonscheduled Testing
 - a. Nonscheduled Testing (NST) of *BellSouth SWA* TSBSA services is where:
 - (1) The IC provides remote office test lines and 105 test lines with associated responders or their functional equivalent ("automatic testing"), or
 - (2) The Company provides a technician at its office(s) and the IC provides a technician at its terminal location(s), with suitable test equipment to perform the required tests ("cooperative testing"), or
 - (3) The Company provides a technician at its office(s) and at the IC's terminal location(s) or End User's premises, with suitable test equipment to perform the required tests ("manual testing").
 - b. Nonscheduled Tests, may consist of any tests, e.g., loss, noise, slope, envelope delay, which the IC may require.
 - Obligations of the IC
 - a. The IC shall provide the Remote Office Test Line priming data to the Company, as appropriate, to support AST as set forth in 3. preceding or NST as set forth in 6. preceding.
 - b. The IC shall make the facilities to be tested available to the Company at times mutually agreed upon.

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BELLSOUTH TELECOMMUNICATIONS, INC. **GEORGIA**

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E13. Additional Engineering, Additional Labor and Miscellaneous Charges E13.3 Miscellaneous Services (Cont'd)

E13.3.5 Testing Services (Cont'd)

Special Access (a.k.a. BellSouth SPA) Service

The Company will, at the request of an IC, provide assistance in performing specific tests requested by the IC.

Additional Cooperative Acceptance Testing (ACAT)

When an IC provides a technician at its terminal location or its end user's premises, with suitable test equipment to perform the required tests, the Company will provide a technician at its office for the purpose of conducting Additional Cooperative Acceptance Testing. At the IC's request, the Company will provide a technician at the IC terminal location or at the end user's premises. These tests may, e.g., consist of the following:

- VG1 through VG5: Attenuation Distortion, C-Message Noise and Echo Control
- VG6 through VG 12: Attenuation Distortion, C-Message Noise, Echo Control, Impulse Noise, Phase Jitter, Intermodulation Distortion, Envelope Delay Distortion and Frequency Shift.
- Nonscheduled Testing (NST)

When an IC provides a technician at its terminal location or at the end user's premises, with suitable test equipment to perform the required tests, the Company will provide a technician at its office for the purpose of conducting Nonscheduled Testing. At the IC's request, the Company will provide a technician at the IC terminal location or at the end user's premises. Nonscheduled Tests, may consist of any tests, e.g., loss, noise, slope, envelope delay, which the IC may require.

Obligation of the IC

When the IC subscribes to Testing Service as set forth in this section, the IC shall make the facilities to be tested available to the Company at times mutually agreed upon.

Rates and Charges

BellSouth SWA

(T)

Additional Cooperative Acceptance Testing (1) Testing Rates, per technician

		First	Each	
		Half	Additional	
		Hour Or	Half Hour Or	
		Fraction	Fraction	
		Thereof	Thereof	USOC
(a)	Basic Time (Normally scheduled work hours.)	\$43.75	\$17.54	UBCX+
(b)	Overtime (Outside normally scheduled work hours on a scheduled work day.)	47.02	20.81	UBCX+
(c)	Premium Time (Outside scheduled work day.) ¹	50.29	24.08	UBCX+

Note 1: A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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TELECOMMUNICATIONS, INC.
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E13. Additional Engineering, Additional Labor and Miscellaneous Charges E13.3 Miscellaneous Services (Cont'd)

E13.3.5 Testing Services (Cont'd)

- F. Rates and Charges (Cont'd)
 - 1. BellSouth SWA (Cont'd)
 - b. Automatic Scheduled Testing (AST)
 - (1) To first point of switching, per test ordered, per year

			Monthly Rate	USOC
	(a)	1004 Hz Loss ^{1,2,3} per transmission path	\$.06	UBGX+
	(b)	C-Message Noise ^{1,2,3} per transmission path	.06	UBGX+
	(c)	Return Loss (Balance) ^{1,2,3} per transmission path	.06	UBGX+
	(d)	Gain-Slope ³ per transmission path	.06	UBGX+
c.	(e) Cooperati	C-Notched Noise, per transmission path ive Scheduled Testing (CST)	.06	UBGX+
	(1) To f	irst point of switching, per test ordered, per year		
	(a)	1004 Hz Loss, ^{1,2,3} per transmission path	.34	UBSX+
	(b)	C-Message Noise, 1,2,3 per transmission path	.25	UBSX+
	(c)	Return Loss (Balance), 1,2,3 per transmission path	.55	UBSX+
	(d)	Gain-Slope, per transmission path	.34	UBSX+
	(e)	C-Notched Noise, per transmission path	.25	UBSX+

- **Note 1:** The IC may specify a more frequent schedule of tests, 60 days prior to the start of the IC prescribed schedule.
- Note 2: These three tests represent the minimum offering, i.e., an order for testingmust at a minimum, consist of twelve 1004Hz Loss Tests per transmission path, twelve C-Message Noise Tests per transmission path and one Return Loss(Balance) Test per transmission path, per year. The additional tests listedmay be ordered by the IC at additional charges, 60 days prior to the start of the IC prescribed schedule.
- **Note 3:** Subject to a one year minimum contract period and anually thereafter.

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E13. Additional Engineering, Additional Labor and Miscellaneous Charges E13.3 Miscellaneous Services (Cont'd)

E13.3.5 Testing Services (Cont'd)

- F. Rates and Charges (Cont'd)
 - 1. BellSouth SWA (Cont'd)
 - d. Manual Scheduled Testing (MST)
 - (1) To first point of switching, per test ordered, per year

		Monthly	
		Rate	USOC
(a)	1004 Hz Loss ^{1,2,3} per transmission path	\$.90	UBMX+
(b)	C-Message Noise, 1,2,3 per transmission path	.59	UBMX+
(c)	Return Loss (Balance), 1,2,3 per transmission path	1.20	UBMX+
(d)	Gain-Slope, per transmission path	.90	UBMX+
(e)	C-Notched Noise, per transmission path	.59	UBMX+

- e. Nonscheduled Testing (NST)
 - (1) Cooperative Testing:

			FIFSt	Eacn	
			Half	Additional	
			Hour Or	Half Hour Or	
			Fraction	Fraction	
			Thereof	Thereof	USOC
	(a)	Basic, normally scheduled work hours, per technician	\$43.75	\$17.54	USSX+
	(b)	Overtime, outside normally scheduled work hours on a scheduled work day, per technician	47.02	20.81	USSX+
(2)	(c) Man	Premium, outside scheduled work day, per technician ⁴ ual Testing	50.29	24.08	USSX+
	(a)	Basic, normally scheduled work hours, per technician	43.93	17.72	USMX+

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- **Note 1:** The IC may specify a more frequent schedule of tests, 60 days prior to the start of the IC prescribed schedule.
- Note 2: These three tests represent the minimum offering, i.e., an order for testingmust at a minimum, consist of twelve 1004Hz Loss Tests per transmission path, twelve C-Message Noise Tests per transmission path and one Return Loss(Balance) Test per transmission path, per year. The additional tests shown may be ordered by the IC at additional charges, 60 days prior to the start of the IC prescribed schedule.
- **Note 3:** Subject to a one year minimum contract period and annualy thereafter.
- **Note 4:** A call-out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

Material previously appearing on this page now appears on page(s) 10.1 of this section

BELLSOUTH
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E13. Additional Engineering, Additional Labor and Miscellaneous Charges E13.3 Miscellaneous Services (Cont'd)

E13.3.5 Testing Services (Cont'd)

- F. Rates and Charges (Cont'd)
 - 1. BellSouth SWA (Cont'd)
 - e. Nonscheduled Testing (NST) (Cont'd)
 - (2) Manual Testing (Cont'd)

First	Each	
Half	Additional	
Hour Or	Half Hour Or	
Fraction	Fraction	
Thereof	Thereof	USOC
\$47.12	\$20.91	USMX+

(b) Overtime, outside normally scheduled work hours on a scheduled work day, per technician

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

E13.3.5 Testing Services (Cont'd)

- F. Rates and Charges (Cont'd)
 - 1. BellSouth SWA (Cont'd)
 - e. Nonscheduled Testing (NST) (Cont'd)
 - (2) Manual Testing (Cont'd)

		First Half Hour Or Fraction	Each Additional Half Hour Or Fraction	
		Thereof	Thereof	USOC
(c)	Premium, work related efforts of the Telephone	\$50.31	\$24.10	USMX+
	Company performed on Sundays and Holidays			
(3) Aut	omatic Testing, to first point of switching, per test perfor	med:		
			Rate	USOC
(a)	1004 Hz Loss		\$12.44	USCX+
(b)	C-Message Noise		12.44	USCX+
(c)	Return Loss (Balance)		12.44	USCX+
(d)	Gain-Slope		12,44	USCX+
(e)	C-Notched Noise		12,44	USCX+

- 2. Special Access (a.k.a. BellSouth SPA)
 - a. Additional Cooperative Acceptance Testing (ACAT)
 - (1) Applies to the following tests:

VG1 through 5: Attenuation Distortion, C-Message Noise and Echo Control

VG6 through 12: Attenuation Distortion, C-Message Noise, Echo Control, Impulse Noise, Phase Jitter, Intermodulation Distortion, Envelope Delay Distortion and Frequency Shift

		First	Each	
		Half	Additional	
		Hour Or	Half Hour Or	
		Fraction	Fraction	
		Thereof	Thereof	USOC
(a)	Basic time, work related efforts of the Telephone	\$44.12	\$17.91	SNTX+
	Company performed during a Normal Business Day			
(b)	Overtime, work related efforts of the Telephone	47.22	21.01	SNTX+
	Company performed outside a Normal Business Day			
	and on Saturdays			
(c)	Premium time, work related efforts of the Telephone	50.33	24.12	SNTX+
	Company performed on Sundays and Holidays			

(C) (C) (D)

(C) (C)

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

E13.3.5 Testing Services (Cont'd)

- F. Rates and Charges (Cont'd)
 - 2. Special Access (a.k.a. BellSouth SPA) (Cont'd)
 - b. Nonscheduled Testing (NST)
 - (1) Testing Rates, per technician

		First	Each		
		Half	Additional		
		Hour Or	Half Hour Or		
		Fraction	Fraction		
		Thereof	Thereof	USOC	
(a)	Basic time, work related efforts of the Telephone	\$44.12	\$17.91	SNOX+	(Ç)
	Company performed during a Normal Business Day				
(b)	Overtime, work related efforts of the Telephone	47.22	21.01	SNOX+	
	Company performed outside a Normal Business Day				
	and on Saturdays				
(c)	Premium time, work related efforts of the Telephone	50.33	24.12	SNOX+	
	Company performed on Sundays and Holidays				(C)
of A	page Carriag Dilling Information				

E13.3.6 Provision of Access Service Billing Information

- **A.** The IC will receive its monthly bills in a standard paper format.
- **B.** At the option of the IC, and for an additional charge:
 - 1. IC monthly bills may be provided on magnetic tape.
 - 2. Billing detail and/or information may be transmitted to the IC terminal location by data transmission.
 - 3. Additional copies of the IC monthly bill or service and features record may be provided in standard paper or microfiche format.
- C. Upon acceptance by the Company of an order for data transmission, the Company will determine the period of time to implement the transmission of such material on an individual order basis.
- **D.** The following rates are applicable for the provision of Access Service Billing Information:
 - 1. Provision of Standard Billing Detail and/or Information in magnetic tape format

2.	(a) Per magnetic tape ¹ Data transmission to an IC terminal location of Billing Detail and/or Information	Rate \$-	USOC NA	(T)
3.	(a) Per record transmitted ¹ Additional copies of IC monthly bill or service and features record in standard paper or mic	rofiche format	NA	(T)
	 (a) Per page¹ (b) Per microfiche record¹ 	-	NA NA	(T) (T) (D) (D)
	Note 1: Rates and charges based on individual cases will apply.			(T)

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

E13.3.7 Protective Connecting Arrangements

A. See the Company's General Subscriber Service Tariff, Section A15 for Rates and Regulations.

E13.3.8 Reserved for Future Use

E13.3.9 Telecommunications Service Priority (TSP) System

A. Service Description

- The Telecommunications Service Priority (TSP) System is a structured coding scheme that prescribes the order in which National Security Emergency Preparedness (NSEP) telecommunications services are installed or restored. The TSP System was developed to support the requirements of the U. S. Government and applies only to NSEP telecommunications services to which the Company is able to apply priority treatment. It requires and authorizes priority action by the Company.
- Conditions of emergency or crises that cause invocation of NSEP treatment can only be declared by authorized officials
 of the Federal Government or other officials (Federal or non-Federal) specified by the Manager Office of Emergency
 Communications (OEC) on behalf of the Executive Office of the President of the United States.

B. Service Limitations

- 1. Priority installation and/or restoration of NSEP telecommunications services shall be provided in accordance with Part 64.401, Appendix A, of the Federal Communications Commission's Rules and Regulations.
 - In addition, TSP System service shall be provided in accordance with the guidelines set forth in "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual" (OEC manual 3-1-1 dated July 9, 1990) and "Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook" (OEC manual 3-1-2 dated July 9, 1990).
- The customer for the TSP System service must also be the same customer for the underlying Access Service with which it is associated.
- 3. The Company will arrange for the installation and/or restoration of TSP System service upon receipt of the proper certification as specified in B.1. preceding.
- 4. It is the responsibility of the TSP user to provide the TSP Authority Code to the Company with each service request.
- 5. When performing Priority Installation or Priority Restoration (repair) on TSP-designated services in compliance with the Rules and Regulations cited in B.1. preceding, the Company may not be in a position to notify the customer regarding additional labor charges if additional labor is required. The customer recognizes that quoting charges and obtaining permission to proceed with the installation or restoration of service may cause unnecessary delays and grants the Company the right to quote charges after the installation or restoration has been completed.

C. Rules and Regulations

- 1. Under certain conditions, it may be necessary to preempt one or more customer services with a lower (or no) restoration priority in order to install or restore NSEP telecommunications service(s). If preemption is necessary and if circumstances permit, the Company will make every reasonable effort to notify the preempted customer of the action to be taken. Credit allowance for service preemption will adhere to the provisions appearing in E2.5 of this Tariff.
- 2. No charge applies when a TSP designation is discontinued.

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BELLSOUTH
TELECOMMUNICATIONS
GEORGIA
ISSUED: September 9, 2013
BY: President - Georgia

Atlanta, Georgia

EFFECTIVE: October 9, 2013

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

E13.3.9 Telecommunications Service Priority (TSP) System (Cont'd)

C. Rules and Regulations (Cont'd)

- 3. With the exception of credit information, a customer obtaining TSP System service acknowledges and consents to the provision of certain customer service details by the Company to the Federal Government to allow for the proper maintenance and administration of the TSP System. That information includes but is not necessarily limited to:
 - Confirmation of completed TSP service orders directly to the Manager, Office of Emergency Communications (OEC);
 - Verification of installation and/or restoration priority level assignment(s) with the Manager, OEC;
 - Reconciliation of TSP service information with the Manager, OEC, or the customer (prime service vendor).

D. Definitions

Office of Emergency Communications (OEC)

The OEC is established under the Executive Office of the President of the United States and is responsible for the day-to-day operations of the TSP System. This includes maintaining a twenty-four hour point-of-contact to handle emergency provisioning requests, assigning priority levels and Authorization Codes and maintaining data on TSP assignments.

National Security Emergency Preparedness (NSEP) Services

NSEP services are telecommunications services that are used to maintain a state of readiness or to respond to and manage any events or crises (local, national or international) which causes or could cause injury or harm to the population, damage to or loss of property, or degrade or threaten the NSEP posture of the United States.

Prime Vendor

The service vendor from whom the service user or its authorized agent orders service.

Priority Installation (PI)

Provisioning, on a priority basis, of a new TSP service authorized as so urgent that it must be provided earlier than the Company's standard provisioning interval.

Priority Restoration (PR)

Restoration, on a priority basis, of an existing TSP service for which any interruption would have serious adverse impact on the supported NSEP function.

Subcontractor

The service vendor from whom the prime vendor obtains service for the completion of the prime vendor's end-to-end service.

Telecommunications Service Priority (TSP) System

TSP is a structured coding scheme that establishes the order in which NSEP services are to be installed or restored in the event of an emergency. The TSP System was developed to ensure priority treatment of the nation's most important telecommunications services.

TSP Authorization Code

A twelve character code that identifies an NSEP TSP service and denotes the order in which that service is to be provisioned (installed) and/or restored.

SOUTHERN BELL TELEPHONE AND TELEGRAPH COMPANY GEORGIA

ACCESS SERVICE TARIFF

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

E13.3.9 Telecommunications Service Priority (TSP) System (Cont'd)

- E. TSP Rate Categories
 - 1. There are two basic rate categories which apply to TSP System service:
 - a. Priority Installation
 - b. Priority Restoration
 - Level Implementation
 - Level Change
 - Maintenance/Administration
 - 2. Certain activities associated with the TSP System are included in the rate elements as follows:
 - a. Priority Installation includes order coordination.
 - b. Priority Restoration includes system development, verification and confirmation.
- **F.** Rates and Charges
 - 1. The following rates and charges are in addition to all other rates and charges that may be applicable for other services furnished in conjunction with TSP service:
 - a. Priority Installation (PI)¹
 - (1) Per circuit

				Nonrecurring Charge	Monthly Rate	USOC
		(a)	Prime vendor	\$83.00	\$ -	P1APX
b.	Prio	(b) ority R	Subcontractor estoration (PR) ¹ , per circuit	83.00	-	P1ASX
	(1)	Leve	el Implementation			
		(a)	Prime vendor	65.00	-	PR5PX
	(2)	(b) Leve	Subcontractor el Change	65.00	-	PR5SX
		(a)	Prime vendor	65.00	-	PR8PX
	(3)	(b) Adm	Subcontractor sinistration/Maintenance	65.00	-	PR8SX
		(a)	Prime vendor	-	3.75	PR9PX
		(b)	Subcontractor	-	3.75	PR9SX

E13.3.10 Administrative Management Service (AMS)

Note 1: TSP Authority Codes are not applicable to the Hub-to-Hub portion of a multipoint arrangement.

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

E13.3.10 BellSouth Administrative Management Service

A. Service Description

1. General

BellSouth Administrative Management Service provides customers access to other Company network management products, and provides the customer greater control of and additional information about the network services they purchase from the Company. The features offered under Basic Service A are provided through the same system, Electronic Communications Gateway, that the Company utilizes for access to these features. The features offered under Basic Service B are being offered through the system utilized for the initial BellSouth Administrative Management Service offering.

Although most Operation Support Systems (OSS) are optional on a nominal business day, BellSouth Administrative Management Service will be provided on a twenty-four hour basis for continuous usage of those systems that are accessible twenty-four hours.

2. Customer Access

For the existing BellSouth Administrative Management Service, the customer will have access to the system through a customer provided VT100 terminal with a choice of up to 2400 bits per second (BPS) dial access or a dedicated 9600 bps private line. For the features offered through Basic Service A, the customer may choose to access the Preferred Interexchange Carrier (PIC) Service by utilizing a workstation or Personal Computer, and either connecting via a dial access (up to 19.2 bps) or a private line connection. The Trouble Administration (TA) service may be accessed with a Personal Computer via the Public Internet or a private line connection. If the customer of Basic Service A chooses a dial access, the purchase of a Security Card will be required for each dial access arrangement.

If the subscriber has purchased a Security Card in conjunction with another feature or service offered by the Company, that Security Card may also be used in conjunction with Basic Service A. It is up to the subscriber to notify the Company of an existing Security Card so the Company can ensure that the card is validated for multiple features and/or services.

3. Maintenance and Operation

Due to the nature of the hardware used to offer these services, it may be necessary to perform preventive and routine maintenance on the system. At such times, the customers will be notified in advance as to the time and duration of these outages.

B. Regulations

Basis of Offering

BellSouth Administrative Management Service will be available where facilities are available.

Basic Service A will provide the customer the following capabilities.

- PIC Inquiry and Order (For BellSouth SWA FGD Customers)
- Trouble Administration on Access Service

Basic Service B will provide the customer the following capabilities.

- Product and Service Information
- Service Order Status on Access Services
- Billing Information on Access Services

The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of these services render any facilities provided by a customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.

The Company will assist the customer in resolving any installation or day to day channel service problems. However, the Company does not assume responsibility for the compatibility or suitability of the customer's equipment.

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

E13.3.10 BellSouth Administrative Management Service (Cont'd)

B. Regulations (Cont'd)

2. Provision of Service

Customer access to the existing BellSouth Administrative Management Service may be either a BellSouth SWA (Dial) Service, a Private Line Service, or *Public Internet Service*.

For dial/shared access, the customer will be required to provide a terminal, a modem, and dial tone at his premises. Provided the customer's premises resides in a Company LATA, the customer will dial a non-toll access number which furnishes access to BellSouth Administrative Management Service. If the customer's premises does not reside in a Company LATA, the customer must obtain an access line to a Company location from which the Company offers access to BellSouth Administrative Management Service. The BellSouth Administrative Management Service port will be assigned a seven-digit number to enable the customer to access this port. If the customer desires multiple telephone numbers to access BellSouth Administrative Management Service, an additional port charge will be required for each additional telephone number requested.

Dedicated access will be provided at speeds up to 9600 bps for customers wanting continuous access to the existing BellSouth Administrative Management Service. The customer will be required to provide at his premises a terminal, a modem, obtain a dedicated data circuit to a location designated by the Company at which the Company provides access to BellSouth Administrative Management Service.

For the Basic Service A offering the customer will be required to provide a terminal, a modem, and a dial tone at his premises and obtain a Security Card for each dial access desired.

Dedicated access will be provided for customers of Basic Service A desiring continuous access to this offering. Additionally, the customer of Basic Service A will be required to provide at his premises a terminal, a modem, and obtain a dedicated data circuit to a location designated by the Company at which the Company provides access to Basic Service A.

The customer will be responsible for installation, maintenance and testing of customer-provided terminal equipment.

C. Explanation of Terms

BILLING INFORMATION ON ACCESS SERVICE

The customer will have access to his records, whereby, he may gain information about his last and current bill amount and any payments or adjustments posted to date. He will also have access to his Customer Service record which provides detailed information about his services provided by the Company.

PIC INQUIRY AND ORDER

This feature provides BellSouth SWA customers (BellSouth SWA FGD) the ability to perform the following Prescribed Interexchange Carrier (PIC) functions.

- PIC Inquiry
- PIC Order
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- (DELETED)
(D)

- (DELETED) (D)

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

E13.3 Miscellaneous Services (Cont'd)

E13.3.10 BellSouth Administrative Management Service (Cont'd)

C. Explanation of Terms (Cont'd)

PRODUCT AND SERVICE INFORMATION

This feature provides the following Central Office information: CLLI codes, switch type, V&H coordinates, network access lines, host information (if applicable), switch location, and equal access information.

SERVICE ORDER STATUS ON ACCESS SERVICE

The customer will have access to a mechanized interface for use when viewing order status information for Access Service.

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

E13.3.10 BellSouth Administrative Management Service (Cont'd)

C. Explanation of Terms (Cont'd)

TROUBLE ADMINISTRATION ON ACCESS SERVICE

This feature offers mechanized access for the customer to electronically perform the following functions.

- Enter Trouble Report
- Request Trouble Report Status
- Add Trouble Report Information
- Modify Trouble Report Attributes
- Verify Repair Completion
- Cancel Trouble Report
- Trouble Report Attribute Value Change
- **D.** Application of Rates
 - Basic Service A

Basic Service A includes service establishment, multilevel security, network administration aids, Port Access and Features Listed.

- PIC Inquiry and Order (BellSouth SWA FGD Customers)
- Trouble Administration on Access Service

This rate element is offered at no charge.

Security Card

Dial customers of Basic Service A must order a security card. A nonrecurring charge will apply. This card provides the customer a unique password identification code that will electronically change periodically, thereby providing a valuable layer of security. Should the customer require additional cards for reasons such as additional users or lost or damaged card, a nonrecurring charge will apply for each additional card requested.

Basic Service B

Basic Service B includes service establishment, multilevel security, and network administration aids.

A nonrecurring charge and a recurring rate will apply.

Features

Access to the required background OSS will be provided via the normal control network at each System.

- For each feature described in E.3 following a nonrecurring charge and a recurring rate applies.
- The PIC feature is only for access to the system. All other appropriate PIC change charges as found in E13.3.3 preceding apply.

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

E13.3 Miscellaneous Services (Cont'd)

E13.3.10 BellSouth Administrative Management Service (Cont'd)

- **D.** Application of Rates (Cont'd)
 - 5. User ID Charge
 - The User ID charge is a nonrecurring charge per customer for Basic Service B.
 - 6. Port Access

Port Access which is required for each access capability for Basic Service B desired by the customer includes a nonrecurring charge and a recurring rate.

Rates and charges for dial/shared port access is as set forth in E.5.(a) following.

Rates and charges for dedicated port access is as set forth in E.5.(b) following.

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Nonrecurring Charge

124.00

96.00

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

E13.3.10 BellSouth Administrative Management Service (Cont'd)

E. Rates and Charges

Basic Service A includes *service establishment*, multilevel security, network administration aids, Port Access and Features Listed.

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- PIC Inquiry and Order For BellSouth SWA FGD Customers Only
- Trouble Administration on Access Service

Dedicated Access

(b)

(1) Basic Service A

Basic Service	(a) Security Card, Initial and Subsequent B includes <i>service establishment</i> , multilevel security and netw	vork administration aids.	\$100.00	SCA1X
(2)	Basic Service B			
(3)	(a) Initial Setup Features, per subscribed system	Nonrecurring Charge \$715.75	Monthly Rate \$55.00	USOC AMSTB
(4)	 (a) Product and Service Information (b) Service Order Status on Access Service (c) Billing Information on Access Service User ID's, per Customer 	585.60 306.45 305.45	43.25 29.35 34.75	MB5PM MB5SM MB5LM
(5)	(a) First 15(b) Each Additional set of 5Port Access, per Access Capability	18.00 18.00	-	U1G1A U1GAA
	(a) Dial/Shared Access	67.00	76.00	MDQ

ACCESS SERVICES TARIFF

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

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR A

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

ACCESS SERVICES TARIFF

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

BELLSOUTH ACCESS SERVICES TARIFF TELECOMMUNICATIONS, INC.

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

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

E13.3.11 (DELETED) (D)

E13.3.12 BellSouth 8XX Toll Free Dialing Number Administration Service

BellSouth 8XX Toll Free Dialing Number Administration service is a Company provided service associated with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service which provides for the assignment and administration of ten digit 800 number(s), (i.e., 800+NXX+XXXX). BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service requires the customer's subscription to the basic BellSouth 8XX Toll Free Dialing Number Administration service, following, or as an alternative the provision of those services by other responsible organizations or through direct access by the customer to the Service Management System. Optional features may be subscribed to in the same manner.

The BellSouth 8XX Toll Free Dialing Number Administration service customer is responsible for making the necessary arrangements with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service providers to accept the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service number or POTS number for transport.

Additionally, BellSouth 8XX Toll Free Dialing Number Administration service does not include the provision of a facility over which to terminate the 800 calls (e.g., WATS Access Line (a.k.a. BellSouth SPA WATS Line), Common Line, etc.). Charges, as set forth following, will apply for each 800 number established with BellSouth 8XX Toll Free Dialing Number Administration service.

BellSouth 8XX Toll Free Dialing Number Administration service consists of the following basic service features, optional service features and optional Call Handling and Destination features.

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

E13.3.12 BellSouth 8XX Toll Free Dialing Number Administration Service (Cont'd)

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- A. Basic Service Features
 - 1. 800 Number Assignment and Administration

BellSouth 8XX Toll Free Dialing Number Administration service provides for the assignment of ten digit 800 number(s) (i.e., 800+NXX+XXXX) to the BellSouth 8XX Toll Free Dialing Number Administration service customer. The Company will select the 800 number(s) to be assigned to the BellSouth 8XX Toll Free Dialing Number Administration service customer unless the BellSouth 8XX Toll Free Dialing Number Administration service customer requests a specific 800 number. If the requested number is available, the Company will make a reasonable effort to comply with the BellSouth 8XX Toll Free Dialing Number Administration service customer's request for the specific 800 number, in accordance with the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service Number Administration Guidelines.

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

E13.3 Miscellaneous Services (Cont'd)

E13.3.12 BellSouth 8XX Toll Free Dialing Number Administration Service (Cont'd)

A. Basic Service Features (Cont'd)

IntraLATA and InterLATA Carrier Selection

The BellSouth 8XX Toll Free Dialing Number Administration service customer must designate the intraLATA carrier and/or the interLATA carrier(s), as applicable, that will transport the 800 number or POTS number. The BellSouth 8XX Toll Free Dialing Number Administration service customer is responsible for arranging for the transport service and delivery of the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service calls.

The selection of one interLATA carrier and one intraLATA carrier is provided at no additional charge with the initial order for service. As an optional feature, the customer may subscribe to the Multiple Carrier Routing feature for which multiple interLATA carriers may be selected.

Area of Service

Area of Service is defined as the geographical area from which calls to a particular 800 number may be received. The standard area of service provided with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service is the entire state. Customers may specify other levels of area of service with the Customized Area of Service feature.

The Area of Service will be limited to that geographical area(s) served by those access service providers (e.g., Exchange Telephone Companies) that offer ten digit screening of 800 calls and also participate in the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service guidelines. The Area of Service may also be limited to certain geographical areas depending on the access serving arrangements ordered by the access service customer.

The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service provider is responsible for ensuring that appropriate traffic capacity is provided to accept such 800 dialed calls (i.e., where BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service has been provisioned as set forth in E6.2.5 preceding) from within the portion of the defined Area of Service served by the Company.

B. Optional Service Features

Various service options are available to the 800 Number Service customer as part of or in association with 800 Number Service.

800 Number Reservation

800 Number Reservation allows for an 800 Number Service customer to reserve 800 numbers in advance of placing an order for 800 Number Service. Reserved 800 number(s) will be maintained in a reserved status for a period not to exceed 60 calendar days from the date the ASR is received. The 800 Number Service customer may request activation of any or all of the reserved numbers during the 60 day period. Activation is accomplished when the number is placed in the working status, at which time the 800 Number Service customer is responsible for providing the ordering information described in E5.2.1 preceding for 800 Number Service.

Reserved 800 numbers for which an ASR to activate is not received during the 60 day period will be removed from the reserved status on the 61st day following the 800 Number Service customer's original reservation date.

Charges, as set forth following, will apply for each 800 number reserved.

POTS Number Delivery

The 800 Number Service customer may specify whether the POTS number as opposed to the 800 number is desired. If requested, the terminating POTS number (NPA+NXX+XXXX) will be delivered in place of the dialed 800 number (800+NXX+XXXX). When the POTS number is to be forwarded, the 800 Number Service customer must provide to the Company the full ten digit POTS number to be associated with the 800 number and indicate to whom the POTS number is to be delivered.

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

E13.3 Miscellaneous Services (Cont'd)

E13.3.12 BellSouth 8XX Toll Free Dialing Number Administration Service (Cont'd)

B. Optional Service Features (Cont'd)

3. Customized Area of Service

The Customized Area of Service option provides for a unique customer defined geographic area from which calls to a particular 800 number may be received. The customer may define a specific area of service in terms of LATA(s), NPA(s) or combination thereof

The Customized Area of Service will be limited to the geographical area(s) served by those access service providers (e.g., Exchange Telephone Companies) that offer *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service* of 800 calls and also participate in the *BellSouth SWA 8XX Toll Free Dialing* Ten Digit *Screening* service Number Administration Guidelines. The Area of Service may also be limited to certain geographical areas depending on the access serving arrangements ordered by the access service customer.

The *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service provider is responsible for ensuring that appropriate traffic capacity is provided to accept such 800 dialed calls (i.e., where *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service has been provisioned as set forth in E6.2.5 preceding) from within the portion of the defined Area of Service served by the Company.

4. Multiple Carrier Routing

The Multiple Carrier Routing option allows the *BellSouth 8XX Toll Free Dialing* Number *Administration* service customer to specify the use of different carriers for transport of 800 number or POTS number traffic within an area of service.

C. Call Handling and Destination Features

A number of optional Call Handling and Destination features are available to the *BellSouth 8XX Toll Free Dialing* Number *Administration* service customer. The customer is responsible for insuring the compatibility of any combination of features selected. The optional features are as follows.

1. Time of Day Routing

Time of Day Routing provides BellSouth *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service subscribers with the ability to distribute calls to different locations based on the specific hour of day a call is placed. Customers may make selections in 15 minute increments but must account for a complete 24 hour period.

Day of Week Routing

Day of Week Routing allows *BellSouth BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service subscribers to distribute calls to a number of answering locations based on the day of week a call is placed. Calls can be directed for a single day or in groups of days. However, the customer's specification must account for a seven day week.

3. Specific Date Routing

Specific Date Routing provides *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service subscribers the capability of distributing 800 calls to different locations based on the specific date in the year the call is placed.

4. Allocation By Percentage

This feature provides *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service subscribers the ability to distribute *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service calls to more than one location, by specifying the percentage of calls to be directed to each location. Distribution percentages may be selected in gradations as small as 1 percent for a total of 100 percent. This feature also provides *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service subscribers the ability to select multiple carriers to transport their 800 traffic based on percentage allocations.

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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES

E13.3 Miscellaneous Services (Cont'd)

E13.3.12 BellSouth 8XX Toll Free Dialing Number Administration Service (Cont'd)

Call Handling and Destination Features (Cont'd)

Ten Digit Node Routing

Ten Digit Node routing provides BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service subscribers the capability to route calls to preselected destinations based on the originating ten digit number(s). 800 calls from other than the preselected originating ten digit numbers will be blocked. This feature is available only where 10 digit ANI is provided.

D. BellSouth 8XX Toll Free Dialing Number Administration Service Charges

800 Number Reservation Charge

A nonrecurring charge applies for the reservation of an 800 Number. There are two levels of nonrecurring charges. A nonrecurring 800 Number Reservation Charge applies for the first reserved 800 number submitted on an Access Service Request (ASR), and a separate nonrecurring 800 Number Reservation Charge applies for each additional reserved 800 number submitted on the same ASR.

800 Number Establishment Charge

800 numbers can be established for use with 800 number delivery or POTS number delivery. There are two levels of nonrecurring charges applicable to each. A nonrecurring 800 Number Establishment Charge applies for the first 800 number submitted on an Access Service Request (ASR), and a separate nonrecurring 800 Number Establishment Charge applies for each additional 800 number submitted on the same ASR.

BellSouth 8XX Toll Free Dialing Number Administration Service Change Charge

An 800 Number Service Change Charge applies for changes associated with an 800 number, subsequent to the initial establishment of that 800 number. There are two levels of nonrecurring charges. A nonrecurring 800 Number Service Change Charge applies for the first 800 Number for which associated changes are being made affecting that number, submitted on an ASR. A separate nonrecurring 800 Number Service Change Charge applies for each additional 800 Number for which associated changes are being made affecting that number, submitted on the same ASR.

Customized Area of Service

Nonrecurring charges apply for the provision of the Customized Area of Service option. The charges are applied on a First and Additional basis. First and additional installation charge treatment is applied to Customized Area of Service requests submitted on the same or related ASRs. Related ASRs must be received on the same business day.

Multiple Carrier Routing

Nonrecurring charges apply for the provision of the Multiple Carrier Routing option. The charges are applied on a First and Additional basis. First and additional installation charge treatment is applied to Multiple Carrier requests submitted on the same or related ASRs. Related ASRs must be received on the same business day.

Call Handling and Destination Features

A nonrecurring charge is applicable for the provision of any combination of the Call Handling and Destination Features defined in C. preceding, requested on the same Access Service Request.

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BELLSOUTH TELECOMMUNICATIONS **GEORGIA** ISSUED: June 30, 2016 BY: President - Georgia

Atlanta, Georgia

Ninth Revised Page 26 Cancels Eighth Revised Page 26

EFFECTIVE: July 30, 2016

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

E13.3.12 BellSouth 8XX Toll Free Dialing Number Administration Service (Cont'd)

- BellSouth 8XX Toll Free Dialing Number Administration Service Charges (Cont'd)
 - Rates and Charges

		Nonrecurring Charge		
		First	Additional	USOC
(a)	Reservation Charge Per 800 number reserved	\$27.50	\$.50	N8R1X
(b)	Establishment Charge Per 800 number established with 800 number delivery	63.00	2.00	XOT
(c)	Establishment Charge Per 800 number established with POTS number delivery	63.00	2.00	N8FTX
(d)	Customized Area of Service Per 800 number	3.00	1.50	N8FCX
(e)	Multiple Carrier Routing Per carrier requested, per 800 number	3.50	2.00	N8FMX
(f)	Change Charge Per request	42.00	.50 Nonrecurring	N8FAX
(g)	Call Handling and Destination Features Per 800		Charge \$3.00	USOC N8FDX

Number

E13.3.13 BellSouth Billing Name and Address for ANI Service

- BellSouth Billing Name and Address for ANI Service
 - BellSouth Billing Name and Address for ANI service provides for end user or location provider or its authorized agent billing name and address and associated information. It is available to ICs such as an Enhanced Service Provider (ESP), Operator Service Provider (OSP), Interexchange Carrier (IC) and any other provider of telecommunications services.
 - BellSouth Billing Name and Address for ANI service is available on those calls for which the ANI of the calling or billed party is provided to the Company. This includes 101XXXX dialed calls and collect and third party billed calls. Information provided consists of the following:
 - Billing name and street address of the subscriber (BNA)
 - Billing Telephone Number (BTN)
 - Working Telephone Number (WTN)
 - d. Terminal Number (TER)
 - IC Type Indicator (CTI)
 - IC Code
 - BellSouth Billing Name and Address for ANI service is ordered under terms and conditions as set forth in E5.2.1 preceding in order to establish an account.

For collect and third party billed calls, BellSouth Billing Name and Address for ANI service is not available on accounts of nonpublished/nonlisted end users who, by request to the Company (which request may be submitted at any time), have specified that such information not be released.

Note 1: AT&T Georgia eliminated collect, third number and person to person calls effective July 28, 2016.

Sixth Revised Page 27 Cancels Fifth Revised Page 27

TELECOMMUNICATIONS, INC. GEORGIA ISSUED: November 15, 2000

BY: President - Georgia Atlanta, Georgia

BELLSOUTH

EFFECTIVE: December 15, 2000

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

E13.3.13 BellSouth Billing Name and Address for ANI Service (Cont'd)

- A. BellSouth Billing Name and Address for ANI Service (Cont'd)
 - 4. The IC may deem it necessary to request the Company resend the BNA information. Such a request, when not the result of Company error, will be subject to the same rates and charges as the original request.
 - 5. Restrictions on use of BellSouth Billing Name and Address for ANI information:
 - a. The IC, or its authorized billing and collection agent, agrees not to publish any BellSouth Billing Name and Address for ANI information provided and to use such information for the sole purpose of rendering bills for its provision of services to its ICs.
 - b. The IC, or its authorized billing and collection agent, may not permit anyone but its duly authorized employees to inspect or use BellSouth Billing Name and Address for ANI information.
 - c. The IC, or its authorized billing and collection agent, may not use the BellSouth Billing Name and Address for ANI information to publish and distribute, in any form, lists of the subscribers provided.
 - d. The IC, or its authorized billing and collection agent, shall not reproduce in any way copies of the BellSouth Billing Name and Address for ANI information furnished, other than as required internally for the rendering of bills for services provided.
 - 6. The Company will provide BellSouth Billing Name and Address for ANI data no later than ten (10) business days from the date of receipt of the IC's request. Availability of data may be delayed if errors exist in the request received from the IC.
- B. Rates and Charges
 - BellSouth Billing Name and Address for ANI

per record

(a)

Nonrecurring
Charge USOC
\$.20 EAEBN

E13.3.14 (DELETED)

ACCESS SERVICES TARIFF

First Revised Page 27.0.1 Cancels Original Page 27.0.1

EFFECTIVE: December 15, 2000

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
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BY: President - Georgia
Atlanta, Georgia

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

E13.3.14 (DELETED) (Cont'd)

Fifth Revised Page 27.1 Cancels Fourth Revised Page 27.1

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BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
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E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES E13.3 Miscellaneous Services (Cont'd)

E13.3.14 Reserved For Future Use E13.3.15 (DELETED)

BELLSOUTH ACCESS SERVICES TARIFF TELECOMMUNICATIONS, INC.

Second Revised Page 27.2 Cancels First Revised Page 27.2

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

E13.3.15 (DELETED) (D)

ACCESS SERVICES TARIFF

Third Revised Page 27.3 Cancels Second Revised Page 27.3

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BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
ISSUED: January 18, 2008
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Atlanta, Georgia

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

E13.3.15 (DELETED) (D)

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
ISSUED: January 18, 2008
BY: President - Georgia

Atlanta, Georgia

ACCESS SERVICES TARIFF

Fourth Revised Page 27.4 Cancels Third Revised Page 27.4

EFFECTIVE: February 18, 2008

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

E13.3.15 (DELETED) (D)

E13.3.16 (DELETED) (D)

BELLSOUTH ACCESS SERVICES TARIFF TELECOMMUNICATIONS, INC.
GEORGIA

Fifth Revised Page 27.5 Cancels Fourth Revised Page 27.5

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

E13.3.16 (DELETED) (D)

E13.3.17 (DELETED) (D)

Eighth Revised Page 27.6 Cancels Seventh Revised Page 27.6

EFFECTIVE: February 18, 2008

(D)

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
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BY: President - Georgia

Atlanta, Georgia

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

E13.3.17 (DELETED)

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

Sixth Revised Page 28 Cancels Fifth Revised Page 28

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA
ISSUED: November 1, 2005

BY: President - Georgia
Atlanta, Georgia

EFFECTIVE: December 1, 2005

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

E13.3.23 Physical Access Collocation Cross-Connect Service

A. General Description

- 1. 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. **BellSouth Customer Network Management Service** 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. SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network) (described in E7.4.16 of this Tariff)
 - h. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
 - i. Exchange Access ATM service (described in E21.3 of this Tariff)

(C)

Eighth Revised Page 29 Cancels Seventh Revised Page 29

EFFECTIVE: September 3, 2015

BELLSOUTH
TELECOMMUNICATIONS
GEORGIA
ISSUED: August 3, 2015
BY: President - Georgia

Atlanta, Georgia

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. BellSouth Customer Network Management Service 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. SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network) (described in E7.4.16 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)
 - 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. SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network) (described in E7.4.16 of this Tariff)
 - c. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
 - d. Exchange Access ATM service (described in E21.3 of this Tariff)
 - e. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
 - f. AT&T Dedicated Ethernet Service (described in E30.2 of this Tariff)
 - g. AT&T Switched Ethernet ServiceSM (described in E30.1 of this Tariff)
 - 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)

Third Revised Page 30 Cancels Second Revised Page 30

BELLSOUTH
TELECOMMUNICATIONS, INC.
GEORGIA

2-Fiber

4-Fiber

(e) (f)

ISSUED: April 13, 2005 BY: President - Georgia Atlanta, Georgia EFFECTIVE: May 13, 2005

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

13.3	IAIIS	scenaneous c	dervices (Cont a)				
E13.3	3.23	Physical Access (Collocation Cross-Connect Service (Cont	t'd)			(N)
В.	Rat	Rates and Charges					(N)
	1.	Special Access (a.	k.a. BellSouth SPA), per Cross-Connect				(N)
					Monthly		(N)
				Nonrecurring	Recurring		
				Charges	Charges	USOC	
		(a)	2-Wire	\$33.82	\$.1566	PE1P2	(N)
		(b)	4-Wire	67.64	.3132	PE1P4	(N)
		(c)	Cat-5 Cable	135.28	9.13	PE1P8	(N)
		(d)	DS1	155.00	2.65	PE1P1	(N)
		(e)	DS3	155.00	27.83	PE1P3	(N)
		(f)	2-Fiber	200.00	10.25	PE1F2	(N)
		(g)	4-Fiber	400.00	20.50	PE1F4	(N)
	2.	Switched Access (a.k.a. BellSouth SPA), per Cross-Connect				(N)
		(a)	2-Wire	33.82	.1566	PE1W2	(N)
		(b)	4-Wire	67.64	.3132	PE1W4	(N)
		(c)	DS1	155.00	2.65	PE1W1	(N)
		(d)	DS3	155.00	27.83	PE1W3	(N)

200.00

400.00

10.25

20.50

PE1WB

PE1WF

(N)

CES TARIFF First Revised Page 31
Cancels Original Page 31

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TELECOMMUNICATIONS, INC.

BELLSOUTH

EFFECTIVE: December 1, 2005

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. BellSouth Customer Network Management Service 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. SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network) (described in E7.4.16 of this Tariff)
 - h. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
 - i. Exchange Access ATM service (described in E21.3 of this Tariff)

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ΓARIFF Third Revised Page 32
Cancels Second Revised Page 32

EFFECTIVE: September 3, 2015

BELLSOUTH
TELECOMMUNICATIONS
GEORGIA
ISSUED: August 3, 2015
BY: President - Georgia
Atlanta, Georgia

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. BellSouth Customer Network Management Service 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. SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network) (described in E7.4.16 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)
 - 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. SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network) (described in E7.4.16 of this Tariff)
 - c. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
 - d. Exchange Access ATM service (described in E21.3 of this Tariff)
 - e. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
 - f. AT&T Dedicated Ethernet Service (described in E30.2 of this Tariff)
 - g. AT&T Switched Ethernet ServiceSM (described in E30.1 of this Tariff)
 - 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)

Second Revised Page 33 Cancels First Revised Page 33

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Atlanta, Georgia

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)

- B. Rates and Charges
 - 1. Special Access (a.k.a. BellSouth SPA), per Cross-Connect

		Nonrecurring Charges	Monthly Recurring Charges	USOC
(a)	2-Wire	\$24.68	\$.309	UEAC2
(b) 4-Wire	33.67	.619	UEAC4
(c)	Cat-5 Cable	135.28	9.13	CNC8W
(ď) DS1	155.00	7.50	CNC1X
(e)	DS3	151.90	56.25	CND3X
(f)	2-Fiber	41.94	6.71	CNC2F
(g) 4-Fiber	64.53	6.71	CNC4F
2. Switched Acces	s (a.k.a. BellSouth SWA), per Cross-Connect			
(a)	2-Wire	24.68	.309	CNDS2
(b) 4-Wire	33.67	.619	CNDS4
(c)	DS1	155.00	7.50	CNDS1
(d	DS3	151.90	56.25	CNDS3
(e)	2-Fiber	41.94	6.71	CNDSB
(f)	4-Fiber	64.53	6.71	CNDSF

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