BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: December 19, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida

#### Ninth Revised Page 1 Cancels Eighth Revised Page 1

EFFECTIVE: December 20, 2013

## **E6. BELLSOUTH SWA SERVICE**

#### CONTENTS

E6.1	General		(D)
E6.2	Provision and Description of BellSouth SWA Service Arrangements	1	(M)(C) (D)
E6.4 <sup>-</sup>	Fransmission Specifications	3	(D)
E6.7	Rate Regulations	5	(M)(C)
E6.8	Rates and Charges	7	(M)(C)

Material appearing on this page previously appeared on Revised Pages 2, 3 and 4.

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: December 19, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida

EFFECTIVE: December 20, 2013

(D)

(D)

Material previously appeared on this page now appears on Ninth revised Page 1.

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: December 19, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida Fifth Revised Page 3 Cancels Fourth Revised Page 3

EFFECTIVE: December 20, 2013

(D)

(D)

Material previously appeared on this page now appears on Ninth revised Page 1.

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: December 19, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida Eighth Revised Page 4 Cancels Seventh Revised Page 4

EFFECTIVE: December 20, 2013

(D)

(D)

Material previously appeared on this page now appears on Ninth revised Page 1.

Fifth Revised Page 1 Cancels Fourth Revised Page 1

EFFECTIVE: July 30, 2016

## E6. BELLSOUTH SWA SERVICE

This section concurs in BellSouth Telecommunications, LLC's (BST's) Tariff FCC No. 1, Section 6, which can be accessed via the following hypertext link:

#### http://cpr.att.com/pdf/fcc/1006.pdf

Exceptions to this concurrence of BellSouth Telecommunications, LLC's (BST's) Tariff FCC No. 1, Section 6, are as listed below. The following cited exceptions relate to that specific section in the interstate Tariff FCC No. 1.

## E6.1 General

#### E6.1.3 Rate Categories

The information surcharge is not applicable to the intrastate jurisdiction.

## E6.1.3 (A) BellSouth SWA Transport

#### E6.1.3 (A) (6) Interface Group Arrangements

E6.1.3 (A) (6) (c) Interface Group 3

Interface Group 3 is not applicable to the intrastate jurisdiction.

E6.1.3 (A) (6) (i) CCS7 Signaling Connection Premises Interface Codes

ATM circuit emulation connecting to FGD trunks is not applicable to the intrastate jurisdiction.

#### E6.1.3 (A) (7) Optional Features

E6.1.3 (A) (7) (k) SWA BellSouth Customer Network Management Service Optional Feature is not applicable to the intrastate jurisdiction.

#### E6.1.3 (A) (10) BellSouth Dedicated Ring

E6.1.3 (A) (10) (j) Surveillance (per Node, per BellSouth Dedicated Ring) is not applicable to the intrastate jurisdiction.

#### E 6.1.3(F) BellSouth Local Number Portability Database Services

Local Number Portability Database Services do not apply to the intrastate jurisdiction.

#### E6.1.9 BellSouth Cross Connect Service

Intra-Office Collocation Cross Connect Service is not applicable to the intrastate jurisdiction.

## E 6.2 Provisions and Description of BellSouth SWA Service Arrangements

E6.2.2 (A)(3) In addition to the language in Tariff FCC No. 1, the following also applies to the intrastate jurisdiction. BellSouth SWA FGB switching provided with Automatic Number Identification (ANI) arrangements, provisioned to an End User(s) where facilities permit, must be for the End User(s) own use and cannot be resold, pursuant to Florida Public Service Commission Docket No. 900823-TL Order No. PSC-92-1081-FOF-TL, issued September 30, 1992.

#### E6.2.4 BellSouth SWA FGD

#### E6.2.4 (A) Description

#### E6.2.4 (A) (11)

BellSouth SWA FGD is provided with BellSouth Directory Assistance Access service via designated Telephone company electronic access tandem switches appropriately equipped for DA measurement. Completion of these calls is as set forth in (4) preceding. When BellSouth Directory Assistance Access service is provided with BellSouth SWA FGD switching, calls routed to the access tandem will be completed to the DA location. Calls completed to the DA location are subject to the charges set forth in 9.1.6 of this intrastate tariff.

E6.2.4 (A) (12) Government Emergency Telecommunications Service does not apply to the intrastate jurisdiction.

EFFECTIVE: July 2, 2013

(C)

## E6. BELLSOUTH SWA SERVICE E 6.2 Provisions and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.4 (A) (13)

A BellSouth SWA WATS Service line may, at the option of the IC be provided for use with BellSouth SWA FGD service. A BellSouth SWA WATS Service line provides a connection between a IC's end user's premises and a Company end office switch capable of performing the necessary screening functions for 800 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service, BellSouth SWA WATS Service or similar services and is provided only for use at the closed end of such services.

BellSouth SWA WATS Service lines are arranged for either originating calling only or terminating calling only. They are provided with rotary dial or dual tone multifrequency address signaling and either loop start or ground start supervisory signaling. The choice of the type of signaling is at the option of the IC.

BellSouth SWA WATS Service lines are provided as either an effective two-wire or effective four-wire transmission path. Each transmission path is provided with Standard Transmission Specifications and Data Transmission Parameters as set forth in E6.4.1.D and E6.4.2.C following. At the option of the IC, the WATS Access Line BellSouth SWA WATS Service may be ordered with the Improved Two-Wire Voice Transmission Specifications (guaranteed specifications are set forth in E6.4.3 following).

#### E6.2.4 (B) Optional Features

#### E6.2.4 (B) (1) Common Switching Optional Features

E6.2.4 (B) (1) (f) International Carrier Option does not apply to the intrastate jurisdiction.

E6.2.4 (B) (1) (m) Carrier Identification Parameter (CIP) does not apply to the intrastate jurisdiction.

#### E6.2.5 BellSouth SWA Toll Free Dialing Ten Digit Screening Service

In addition to the language in Tariff FCC No. 1, the following also applies to the intrastate jurisdiction, BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service provides for routing 800 originating calls based on the dialed ten digit 800 number except for 800 calls to Canada, Bermuda and the Bahamas. Routing for 800 calls to these areas will be based on the first six digits of the dialed 800 number. Terms, conditions and rates applicable to BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service also apply to these calls.

#### E6.2.8 BellSouth SWA TSBSA

#### E6.2.8.3 BellSouth SWA TSBSA 3

E6.2.8.3 (A) (12) The following also applies to Florida intrastate.

A WATS Access Line (a.k.a. BellSouth SPA WATS Line) may, at the option of the IC, be provided for use with BellSouth SWA TSBSA 3 service. A WATS Access Line (a.k.a. BellSouth SPA WATS Line) provides a connection between a IC's end user's premises and a Company end office switch capable of performing the necessary screening functions for BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service, WATS (a.k.a. BellSouth SPA WATS Line) or similar services and is provided only for use at the closed end of such services.

WATS Access Lines (a.k.a. BellSouth SAP WATS Line) are arranged for either originating calling only or terminating calling only. They are provided with rotary dial or dual tone multifrequency address signaling and either loop start or ground start supervisory signaling. The choice of the type of signaling is at the option of the IC.

WATS Access Lines (a.k.a. BellSouth SPA WATS Lines) are provided as either an effective two-wire or effective four-wire transmission path. Each transmission path is provided with Standard Transmission Specifications and Data Transmission Parameters as set forth in E6.4.1.D and E6.4.2.C following. At the option of the IC, the WATS Access Line (a.k.a. BellSouth SPA WATS Lines) may be ordered with the Improved Two-Wire Voice Transmission Specifications (guaranteed specifications are set forth in E6.4.3 following).

Second Revised Page 3 Cancels First Revised Page 3

EFFECTIVE: July 2, 2013

## **E6. BELLSOUTH SWA SERVICE**

## E6.2 Provisions and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.8.3 (B) Optional Features

#### E6.2.8.3 (B) (1) Common Switching Optional Features

E6.2.8.3 (B) (1) (e) International Carrier Option does not apply to the intrastate jurisdiction.

E6.2.8.3 (B) (1) (I) Carrier Identification Parameter (CIP) does not apply to the intrastate jurisdiction.

**E6.2.8.3 (B) (3)** Common Switching BSEs for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines) are not applicable to the intrastate jurisdiction.

#### E6.2.11 BellSouth Local Number Portability Database Services

Local Number Portability Database Services do not apply to the intrastate jurisdiction.

#### E6.2.15 BellSouth Wavelength SWA Dedicated Ring Service Components

Wavelength SWA Dedicated Ring Service Components are not applicable to the intrastate jurisdiction.

#### E6.2.17 BellSouth Wavelength SWA Channel Service Components

Wavelength SWA Dedicated Ring Service Components are not applicable to the intrastate jurisdiction.

## E6.4 Transmission Specifications

#### E6.4.1 Standard Transmission Specifications

- E6.4.1 (D) WATS Access Line (a.k.a. BellSouth SPA WATS Lines) Standard Transmission Specifications
  - D. WATS Access Line (a.k.a. BellSouth SPA WATS Lines) Standard Transmission Specifications
    - 1. Standard Two-Wire Voice Transmission Specifications
      - a. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is + 4.0 dB.

b. Attentuation Distortion

The maximum Attentuation Distortion in the 404 to 2804 Hz frequency band relative to the loss at 1004 Hz is -3.0 dB to +9.0 dB.

#### E6.4.1 Standard Transmission Specifications (Cont'd) E6.4.1 (D) WATS Access Line (*a.k.a. BellSouth SPA WATS Lines*) Standard Transmission Specifications

- 1. Standard Two-Wire Voice Transmission Specifications (Cont'd)
  - c. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than:

Route Miles	C-Message Noise
less than 50	35 dBrnCO
51 to 100	37 dBrnCO
101 to 200	40 dBrnCO
201 to 400	43 dBrnCO
401 to 1000	45 dBrnCO

d. Echo Control

Return Loss for both Echo Return Loss (ERL) and Singing Return Loss (SRL), is equal to or greater than:

ERL 6.0 dB

SRL 3.0 dB

(C)

(C)

EFFECTIVE: July 2, 2013

(C)

## E6. BELLSOUTH SWA SERVICE

## E6.4 Transmission Specifications (Cont'd)

## E6.4.1 Standard Transmission Specifications (Cont'd)

E6.4.1 (D) WATS Access Line (a.k.a. BellSouth SPA WATS Lines) Standard Transmission Specifications (Cont'd)

- 2. Standard Four-Wide Voice Transmission Specifications
  - a. Loss Deviation

Miami, Florida

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is -3.0 dB to +3.0 dB.

b. Attentuation Distortion

The maximum Attentuation Distortion in the 404 to 2804 Hz frequency band relative to loss at 1004 Hz is -1.0 dB to +4.5 dB.

c. C-Message Noise

The Maximum C-Message Noise for the transmission path at the route miles listed is less than:

Route Miles	C-Message Noise
less than 50	35 dBrnCO
51 to 100	37 dBrnCO
101 to 200	40 dBrnCO
201 to 400	43 dBrnCO
401 to 1000	45 dBrnCO

d. Echo Control

The Equal Level Echo Path Loss for both Echo Return Loss (ERL) and Singing Return Loss (SRL), is equal to or greater than:

- ERL 15.0 dB
- SRL 9.0 dB

#### E6.4.2 Data Transmission Parameters

- C. WATS Access Line (a.k.a. BellSouth SPA WATS Lines) Data Transmission Parameters
  - 1. Signal to C-Notched Noise Ratio

The maximum Signal-to-C-Notched Noise Ratio is 30 dB.

2. Envelope Delay Distortion

	The maximum Envelope Delay Distortion fo	or the frequency bands specified is:
--	--	--------------------------------------

1000 microseconds	604 to 2804 Hz
500 microseconds	1000 to 2404 Hz

3. Impulse Noise Counts

The Impulse Noise Counts exceeding a 67 dBrnCO threshold in 15 minutes is no more than 15 counts.

4. Intermodulation Distortion

The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:

Second Order (R2)	31 dB
Third Order (R3)	34 dB

5. Phase Jitter

The Phase Jitter over the 4 to 300 Hz frequency band is less than or equal to 7 peak-to-peak.

6. Frequency Shift

The maximum Frequency Shift does not exceed -2 to +2 Hz.

EFFECTIVE: July 2, 2013

(C)

## **E6. BELLSOUTH SWA SERVICE**

## E6.4 Transmission Specifications (Cont'd)

E6.4.3 WATS Access Line (a.k.a. BellSouth SPA WATS Line)

- A. Improved Two-Wire Voice Transmission Specifications
  - 1. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is -4.0 dB to +4.0 dB.

- 2. Attentuation Distortion
  - The maximum C-Message Noise for the transmission path at the route miles listed is less than:
- 3. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed in less than:

Route Miles	C-Message Noise
less than 50	35 dBrnCO
51 to 100	37 dBrnCO
101 to 200	40 dBrnCO
201 to 400	43 dBrnCO
401 to 1000	45 dBrnCO

4. Return Loss

The Return Loss, expressed as Echo Return Loss (ERL) and Singing Return Loss (SRL), is equal to or greater than:

- ERL 13.0 dB
- SRL 6.0 dB

## E 6.7 Rate Regulations

Area Commitment Plan (ACP) is not applicable to the intrastate jurisdiction.

#### E6.7.1 (B) (4) BellSouth Local Number Portability Database Services

Local Number Portability Database Services do not apply to the intrastate jurisdiction.

#### E6.7.1(C) Nonrecurring Charges

E6.7.1(C) (3) Service Rearrangements

E6.7.1(C) (3) (b) (xi) Flex ANI is not applicable to the intrastate jurisdiction.

#### E6.7.1 (D) Application of Rates

Transitional rates are not applicable to the intrastate jurisdiction.

#### E6.7.3 BellSouth SWA Service for Resale of Other IC Service

When the IC plans to use line side BellSouth SWA service to collect the traffic of its customers in association with the resale of an IC service that is provided through the use of originating only WATS Access Line (a.k.a. BellSouth SPA WATS Line) service provided under this Tariff (i.e., resale of WATS (a.k.a. BellSouth SPA WATS Line) service), the following regulations, rates and charges shall apply.

- A. The IC shall notify the Company in writing that line side WATS Access Line (a.k.a. BellSouth SPA WATS Line) service is to be used in association with the resale of WATS Access Line (a.k.a. BellSouth SPA WATS Line) service. With its notification, the IC shall furnish the following data:
  - 1. The number of WATS Access Line (a.k.a. BellSouth SPA WATS Line) services in the LATA that it is reselling in association with the line side BellSouth SWA service, and
  - 2. The IC terminal location (i.e., closed end user location) where the WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services are terminated, and

EFFECTIVE: December 20, 2013

## E6. BELLSOUTH SWA SERVICE

## E 6.7 Rate Regulations (Cont'd)

E6.7.3 BellSouth SWA Service for Resale of Other IC Service (Con'td)

3. When both line side (i.e., BellSouth SWA FGA and BellSouth SWA LSBSA) and trunk side (i.e., BellSouth SWA FGB, BellSouth SWA FGD and BellSouth SWA TSBSA) BellSouth SWA service are used in association with the resale of WATS Access Line (a.k.a. BellSouth SPA WATS Line) service, the number of WATS Access Line (a.k.a. BellSouth SPA WATS Line) services to be associated with each line side or trunk side BellSouth SWA service. If this split is not reported, the Company will assume all the WATS Access Line (a.k.a. BellSouth SPA WATS Line) services are to be associated with line side BellSouth SPA WATS Line) service.

The preceding information and the information required in B. following must be reported for each LATA in which the IC is reselling services. For those LATAs that are multistate LATAs, the IC must report the information by state within the LATA. In order for the rate treatment in D. following to apply, both this *BellSouth SWA* service and the associated WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services must be in the same state and be provided by the same Company.

- B. Each of the *BellSouth SWA* services used by the IC in association with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services must be in the same LATA as the WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services in order for such *BellSouth SWA* service to be rated as set forth in D. following. The *BellSouth SWA* service must also be connected either directly or indirectly to the IC terminal location at which the associated WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services are terminated. Direct connections are those where the *BellSouth SWA* service is terminated at the same IC terminal location. Indirect connections are those where the *BellSouth SWA* service is terminated at the same IC terminal location. Indirect connected to the first IC terminal location by facilities that can be used by the *BellSouth SWA* service to reach the first IC terminal location (i.e., the IC terminal location where theWATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services are terminated). When more than one IC terminal location is involved in a LATA, the IC shall notify the Company in writing and shall report the locations of the involved IC terminal locations.
- C. For the initial month, the data that the IC reports as set forth in A. and B. preceding will be used by the Company to determine the rates and charges as set forth in D. following. For each subsequent month, the IC must update the report per A. and B. preceding for each LATA for the preceding monthly period. The report shall be delivered to the Company, at a location specified by the Company, no later than 15 days after the bill date shown on the WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services bill. If an updated report is required but is not received by the Company during the monthly period after the initial monthly period, the Company will assume there are no resold WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services associated with *BellSouth SWA* services in the LATA. The rate treatment set forth in D. following will not apply in these cases.
- **D.** When the IC reports *BellSouth SWA* services associated with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services in a LATA as set forth in A., B. and C. preceding, and the Company verifies the reports are accurate, such BellSouth *SWA* services will be rated as follows:
  - 1. For line side *BellSouth SWA* services (i.e., *BellSouth SWA* FGA and *BellSouth SWA* LSBSA) in a LATA associated with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services, the LATA access minutes used to determine the charges for *BellSouth SWA* Transport, Local Switching (LS1 and LS3) and Line Termination will be reduced by the total number of minutes each WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service reported by the IC as set forth in A., B. or C. preceding. However, the access minutes for the line side *BellSouth SWA* services in the LATA, adjusted as set forth in this or any other section of this Tariff, that are billed to an IC in a monthly period shall not be less than zero. The adjustment will be made to the involved IC account no later than either the next bill date, or the one subsequent to that, depending on when the report is received.
- **E.** When the IC notifies the Company that BellSouth *SWA* services is to be used in association with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service, the notification automatically grants the Company the right to audit (1) the IC terminal locations to verify the use of facilities as reported in A., B. or C. preceding, and (2) all of the records, work papers and back up documentation for each report as set forth in A., B. or C. preceding. The Company also has the right to contact and review the records of other involved entities to verify the data the IC reports is accurate.

All of the records, work paper and backup documentation for each report furnished the Company as set forth in A., B. or C. preceding shall be available (for one year from the date of the report) during normal business hours at an IC location in the involved LATA, upon reasonable request by the Company, in order to permit a review by the Company auditor or outside auditor under contract to the Company. If the records, work papers and backup documentation are not provided or are insufficient or not in accordance with the provision of this paragraph and A., B. and C. preceding, the adjustments and rates as set forth in D. preceding shall not apply until the deficiencies are corrected and new reports as required in A., B. and C. preceding are delivered to the Company.

F. When the IC reports line side *BellSouth SWA* services associated with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service in a LATA, as set forth in A., B. or C. preceding, the regulations set forth in E3.7.D preceding shall apply.

(D)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: June 30, 2021 BY: Joe York, President -FL Jacksonville, Florida

EFFECTIVE: July 1, 2021

## **E6. BELLSOUTH SWA SERVICE**

## E 6.7 Rate Regulations (Cont'd)

#### E6.7.8 Measuring Access Minutes

The Florida Assumed Average Intrastate Access Minutes are:

Two	o-Way	Originating	Terminating	
<u>Originating</u>	Terminating	<u>Only</u>	<u>Only</u>	
1629	1451	3080	3080	

#### E6.7.11 Message Unit Credit

No Message Unit Credit is given on the access minutes that have been prorated as set forth in E6.7.3 of this intrastate tariff.

Message Unit Credit – Per Originating Feature Group A Access Minute \$0.0016

#### E6.7.15 Information Surcharge

The Information Surcharge is not applicable to the intrastate jurisdiction.

#### E6.7.23 BellSouth Wavelength SWA Channel Service Components

Wavelength SWA Channel Service Components are not applicable to the intrastate jurisdiction.

Transitional rates are not applicable to the intrastate jurisdiction.

## E6.8Rates and Charges

E6.8.1 BellSouth SWA Transport

E6.8.1 (A) BellSouth SWA Local Channel – Plan A and Plan B rates are not applicable to the intrastate jurisdiction.

E6.8.1 (A) (e) End office Base Private Network			NRC	MRC
Per Local Channel	USOC	TEFHK	\$ 18.43	\$ 4.75

E6.8.1 (B) BellSouth SWA Interoffice Channel – Plan A and Plan B rates are not applicable to the intrastate jurisdiction.

(D)

Seventh Revised Page 8 Cancels Sixth Revised Page 8

EFFECTIVE: February 19, 2014

## **E6. BELLSOUTH SWA SERVICE**

## E6.8 Rates and Charges (Cont'd)

E6.8.1(C)(2)a	Dedicated Tand	em Trunk Port per month per port	Originating	(D)
	USOC		3P03X	
	- per dedicated I	DS0/VG trunk port required	\$ 9.47	
USOC 3P04X				
	- per dedicated I	OS1 trunk port required	\$ 139.98	(D)
E6.8.1 (G) (6) Channeliz: E6.8.1 (G) (6) ( E6.8.1 (H) Dedicated N E6.8.1 (H) (1) DNAL S E6.8.1(H)(1)(a)	a) DS3 Channelizati etwork Access Line witched Local Chan		plicable to the intrastate jurisdiction. MRC	
	DNAL Switched			
(a) Per DNAL Switched Local Channel for use with the BSEs				
	- Two wire	USOC T6E2X	\$ 30.91	
	- Four wire	USOC T6E4X	\$ 49.81	

E6.8.1 (H) (1) (c) Per DNAL Switched Local Channel for use with SMDI and ISMDI 9.6 Kbps Digital Service does not apply to the intrastate jurisdiction.

E6.8.1(H)(2)(a)

Switched Interoffice Channel for use with the BSEs - SMDI, BCLID, Make Busy/Night Transfer and Queuing (Call Waiting Subelement Only)

Mileage Band	<u>USOC</u>	Fixed	Per Mile
Over 0 to 4	1L5XX	\$ 4.96	\$ 3.09
Over 4 to 8	1L5XX	\$ 6.67	\$ 3.09
Over 8 to 25	1L5XX	\$ 8.35	\$ 3.09
Over 25 to 50	1L5XX	\$ 10.05	\$ 3.09
Over 50	1L5XX	\$ 11.73	\$ 3.09

E6.8.1 (H) (2) (c) Switched Interoffice Channel for use with SMDI and ISMDI 9.6 Kbps Digital Service does not apply to the intrastate jurisdiction.

E6.8.1 (I) BellSouth CCS7 Signaling Connections, CCS7 Signaling Terminations and CCS7 Access Arrangement Usage E6.8.1 (I) (3) CCS7 Signaling Usage is not applicable to the intrastate jurisdiction.

EFFECTIVE: July 2, 2013

(C)

## TELECOMMUNICATIONS FLORIDA ISSUED: May 31, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida

BELLSOUTH

## E6. BELLSOUTH SWA SERVICE

E6.8 Rates and Charges (Cont't) E6.8.1.1 Vintage Rates E6.8.1.1 (A) General Regulations

Term Pricing plan vintage rates are those rates that apply to existing services provided under a term pricing plan in the event that the Telephone Company initiates a rate increase. Vintage rates, as set forth following, are classified as vintage because the Telephone Company ensures that rates provided under the term pricing plan will not be increased by the Telephone Company above the term pricing plan rate in effect at the beginning of the Customers term pricing plan term.

E6.8.1.1 (B) The following rates apply to Switched Transport Services installed before July 2, 2013.

BellSouth Dedicated Ring - Self-healing Multi-nodal Alternate Route Topology Ring			
RATE ELEMENT		USOC	Rates
SMARTRing IOC OC-192+ 12-36 Mo		1HS1C	\$450.00
SMARTRing IOC OC-192+ 37-60 Mo		1HS1C	\$400.00
SMARTRing IOC OC-192+ 61-96 Mo		1HS1C	\$380.00
BellSouth SWA Managed Shared Network Service			
RATE ELEMENT	ZONE	USOC	Rates
MSNS DS1 IOC - 0-8 Miles 60 Mo	1	1L5MS	\$110.00
MSNS DS1 IOC - 0-8 Miles 60 Mo	2	1L5MS	\$130.00
MSNS DS1 IOC - 0-8 Miles 60 Mo	3	1L5MS	\$180.00
MSNS DS1 IOC - 9-25 Miles 60 Mo	1	1L5MS	\$200.00
MSNS DS1 IOC - 9-25 Miles 60 Mo	2	1L5MS	\$240.00
MSNS DS1 IOC - 9-25 Miles 60 Mo	3	1L5MS	\$300.00
MSNS DS1 IOC - 25+ Miles 60 Mo	1	1L5MS	\$115.00
MENE DELLOC 25 Miles 60 Ma	2	11.5MS	\$126.50

MSNS DS1 IOC - 9-25 Miles 60 Mo	3	1L5MS	\$300.00
MSNS DS1 IOC - 25+ Miles 60 Mo	1	1L5MS	\$115.00
MSNS DS1 IOC - 25+ Miles 60 Mo	2	1L5MS	\$126.50
MSNS DS1 IOC - 25+ Miles 60 Mo	3	1L5MS	\$138.00
MSNS DS1 IOM - 25+ Miles 60 Mo	1	1L5MS	\$5.70
MSNS DS1 IOM - 25+ Miles 60 Mo	2	1L5MS	\$6.60
MSNS DS0 IOC - 0-8 Miles 60 Mo		1L5MS	\$22.00
MSNS DS0 IOC - 9-25 Miles 60 Mo		1L5MS	\$38.00
MSNS DS0 IOC - 25+ Miles 60 Mo		1L5MS	\$20.00
MSNS DS0 IOM - 25+ Miles 60 Mo		1L5MS	\$1.40
MSNS DS1/DS0 Interface - Per Interface 60 Mo	1	OHS1S	\$35.00
MSNS DS1/DS0 Interface - Per Interface 60 Mo	2	OHS1S	\$39.00
MSNS DS1/DS0 Interface - Per Interface 60 Mo	3	OHS1S	\$52.00
MSNS DS1 Message Trunk Interface 60 Mo	1	OHS1M	\$100.00
MSNS DS1 Message Trunk Interface 60 Mo	2	OHS1M	\$120.00
MSNS DS1 Message Trunk Interface 60 Mo	3	OHS1M	\$140.00
MSNS DS0 - per line side connection 60 Mo		OHSOL	\$19.00
MSNS DS0 - per trunk side connection 60 Mo		OHSOT	\$19.00
MSNS - LC (5 DS3) 60 Mo	1	OHS3L	\$3,685.00

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 18, 2014 BY: Joe York, President -FL Jacksonville, Florida

EFFECTIVE: February 19, 2014

## E6. BELLSOUTH SWA SERVICE

## E6.8 Rates and Charges (Cont'd)

## E6.8.1.1 Vintage Rates

#### E6.8.1.1 (B)

BellSouth SWA Managed Shared Network Service

BellSouth SWA Managed Shared Network Service RATE ELEMENT	ZONE	USOC	Rates	
MSNS - LC (6 DS3) 60 Mo	1	OHS3L	\$3,785.00	
MSNS - LC (7 DS3) 60 Mo	1	OHS3L	\$3,885.00	
MSNS - LC (8 DS3) 60 Mo	1	OHS3L	\$3,985.00	
MSNS - LC (9 DS3) 60 Mo	1	OHS3L	\$4,085.00	
MSNS - LC (10 DS3) 60 Mo	1	OHS3L	\$4,185.00	(
MSNS – LC (11 DS3) 60 Mo	1	OHS3L	4285.00	
MSNS - LC (12 DS3) 60 Mo	1	OHS3L	4728.00	
MSNS - LC(13 DS3) 60 Mo	1	OHS3L	5149.00	
MSNS - LC (14 DS3) 60 Mo	1	OHS3L	5549.00	
MSNS - LC (15 DS3) 60 Mo	1	OHS3L	5927.00	
MSNS - LC (16 DS3) 60 Mo	1	OHS3L	6286.00	
MSNS - LC (17 DS3) 60 Mo	1	OHS3L	6625.00	
MSNS - LC (18 DS3) 60 Mo	1	OHS3L	6945.00	
MSNS - LC (19 DS3) 60 Mo	1	OHS3L	7247.00	
MSNS - LC (20 DS3) 60 Mo	1	OHS3L	7697.00	
MSNS - LC (21 DS3) 60 Mo	1	OHS3L	8147.00	
MSNS - LC (22 DS3) 60 Mo	1	OHS3L	8597.00	
MSNS - LC (23 DS3) 60 Mo	1	OHS3L	9047.00	
MSNS - LC (24 DS3) 60 Mo	1	OHS3L	9497.00	
MSNS - LC (25 DS3) 60 Mo	1	OHS3L	9947.00	
MSNS - LC (26 DS3) 60 Mo	1	OHS3L	10397.00	
MSNS - LC (27 DS3) 60 Mo	1	OHS3L	10847.00	
MSNS - LC (28 DS3) 60 Mo	1	OHS3L	11297.00	
MSNS - LC (29 DS3) 60 Mo	1	OHS3L	11747.00	
MSNS - LC (30 DS3) 60 Mo	1	OHS3L	12197.00	(

Material previously appear on this page now appears on Original Page 10.1 of this section.

(N)

(N)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: June 30, 2021 BY: Joe York, President -FL Jacksonville, Florida

EFFECTIVE: July 1, 2021

(D)

(D)

## **E6. BELLSOUTH SWA SERVICE**

## E6.8 Rates and Charges (Cont'd)

E6.8.2 Local Switching

E6.8.2(B)	Dedicated End Off Trunk Port Service		Originating
		USOC	3P02X
	Per dedicated DS1 trunk port required		\$ 139.98

E6.8.2 (D) Common Switching (BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement Customers) International Carrier Option FID INCO does not apply to the intrastate jurisdiction.

Carrier Identification Parameter (CIP) USOC NR4CD does not apply to the intrastate jurisdiction.

Cut-Through FID CTO does not apply to the intrastate jurisdiction.

#### E6.8.2 (E) Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only

SMDI USOCs AVAS2, AVAS4, AVAS9 and AVAS6 are not applicable to the intrastate jurisdiction.

ISMDI USOCs AVBS1, AVBS2, AVBS4, AVBS9, AVBS6 and AVBSM are not applicable to the intrastate jurisdiction.

#### E6.8.2 (J) BellSouth SWA 900 service NXX Activation Charge

E6.8.2(J)	BellSouth SWA 900 service NXX Activation		First NRC	Addt'l NRC
	Charge	USOC	<u>N9G1X</u>	N9GAX
	- Per each Telephone Company End Office		\$ 43.61	\$ 21.51
	Switching and Access Tandem in which			
	translations required			

Material appearing on this page previously appeared on 3rd Revised Page 10 of this section

EFFECTIVE: July 1, 2023

## **E6. BELLSOUTH SWA SERVICE**

## E6.8 Rates and Charges (Cont'd)

#### E6.8.4 Information Surcharge

The Information Surcharge is not applicable to the intrastate jurisdiction

#### E6.8.5 Inside Moves

USOCs NRBM1, NRBM2 and NRBM3 are not applicable to the intrastate jurisdiction.

#### E6.8.6 Changes of Network Channel Interface Codes

USOC RDG is not applicable to the intrastate jurisdiction.

#### E6.8.9 Transfer of Service

E6.8.9 (B) Per Circuit USOC NRBPC is not applicable to the intrastate jurisdiction.

E6.8.11 BellSouth SWA Toll Free Dialing Ten Digit Screening Service

(D)

(D)

#### E6.8.12 BellSouth Local Number Portability Database Services are not applicable to the intrastate jurisdiction.

#### E6.8.15 WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service

#### A. Monthly Rate

#### 1. Access Lines

		Monthly Rate	USOC
(a)	2-wire Out WATS (a.k.a. BellSouth SPA WATS Line) and BellSouth SWA	\$38.00	X2W
	8XX Toll Free Dialing Ten Digit Screening Service <sup>1,2</sup>		
(b)	2-wire DID or DID/DOD Access Service with BellSouth SWA Basic Serving	38.00	X2L
	Arrangement for use with WATS Access Lines (a.k.a. BellSouth SPA WATS		
	Line). <sup>3</sup>		

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: May 31, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida

#### Third Revised Page 12 Cancels Second Revised Page 12

EFFECTIVE: July 2, 2013

## E6. BELLSOUTH SWA SERVICE

All Material has been deleted from the page listed below. These pages do not contain any information on Services or Products.

## (DELETE)

Page	Revision	Cancels Revision
17	3	2
18	3	2
19	3	2
20	7	6
21	6	5
22	4	3
23	3	2
24	8	7
24.1	2	1
24.2	2	1
24.3	2	1
24.4	2	1
24.5	2	1
24.6	2	1
24.7	2	1
24.8	2	1
25	6	5
26	7	6
26.1	5	4
27	5	4
28	2	1
29	2	1
30	2	1
31	4	3
32	2	1
33	3	2
34	2	1
35	3	2
36	4	3
37	4	3
38	5	4
39	2	1
40	2	1
41	2	1
42	2	1

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: May 31, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida

EFFECTIVE: July 2, 2013

## E6. BELLSOUTH SWA SERVICE (DELETE)

Page	Revision	Cancels Revision
43	4	3
44	2	1
45	2	1
46	3	2
47	2	1
48	4	3
49	2	1
50	3	2
51	2	1
52	2	1
53	5	4
54	5	4
55	3	2
56	2	1
57	2	1
58	4	3
58.1	2	1
58.1.1	1	Original
58.1.2	1	Original
58.2	3	2
58.3	3	2
58.4	2	1
59	2	1
60	2	1
61	3	2
62	3	2
63	2	1
64	4	3
65	3	2
66	3	2
67	2	1
68	2	1
69	4	3
70	4	3
71	4	3
72	2	1
73	2	1
74	7	6

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: May 31, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida

# E6. BELLSOUTH SWA SERVICE

## (DELETED)

D	Devision	Concela Devision
Page	Revision	Cancels Revision
75 76	2	1
76 77	2	1
77	4	3
78	2	1
79	2	1
80	2	1
81	2	1
82	2	1
83	5	4
84	2	1
85	2	1
86	2	1
87	6	5
88	9	8
89	2	1
90	5	4
91	7	6
92	4	3
93	2	1
94	2	1
95	2	1
96	3	2
97	4	3
98	2	1
99	2	1
100	2	1
101	4	3
102	2	1
103	6	5
104	5	4
105	3	2
106	5	4
106.1	1	Original
107	6	5
107.1	2	1
107.2	2	1

EFFECTIVE: July 2, 2013

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: May 31, 2013 BY: Marshall M. Criser III, President -FL Miami, Florida

#### Third Revised Page 15 Cancels Second Revised Page 15

EFFECTIVE: July 2, 2013

## E6. BELLSOUTH SWA SERVICE (DELETED)

Page	Revision	Cancels Revision
107.3	3	2
108	3	2
109	7	6
110	6	5
111	4	3
112	3	2
113	2	1
114	3	2
115	9	8
116	6	5
116.1	3	2
116.1.1	2	1
116.2	4	3
116.3	4	3
116.4	2	1
116.5	1	Original
116.6	1	Original
116.7	1	Original
116.8	1	Original
116.9	1	Original
116.10	1	Original
116.11	1	Original
116.12	1	Original
116.13	1	Original
116.14	1	Original
116.15	1	Original
116.16	1	Original
116.17	1	Original
116.18	1	Original
116.19	1	Original
116.20	1	Original
116.21	1	Original
117	9	8
118	3	2
119	3	2
120	3	2
121	3	2
122	4	3

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: May 31, 2013 BY: Marshall M. Criser III, President -FL

EFFECTIVE: July 2, 2013

# E6. BELLSOUTH SWA SERVICE (DELETED)

Page	Revision	<b>Cancels Revision</b>
123	3	2
124	3	2
125	2	1
126	2	1
127	2	1
128	2	1
129	3	2
130	4	3
131	6	5
132	4	3

EFFECTIVE: March 1, 1997

**E6. BELLSOUTH SWA SERVICE** 

OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ

ACCESS SERVICES TARIFF

(T)

(T)

(T)

(T)

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

Following are detailed descriptions of each of the available service categories. Each service category is described in terms of its specific physical characteristics and calling patterns, the transmission specifications with which it is provided, the optional features and BSE's available for use with it and the standard testing capabilities.

#### E6.2.1 BellSouth SWA FGA

- A. Description
  - 1. **BellSouth SWA** FGA is provided in connection with Company electronic and electromechanical end offices. At the option of the IC, **BellSouth SWA** FGA is provided on a single or multiple line group basis and is arranged for originating calling only, terminating calling only, or two-way calling.
  - 2. **BellSouth SWA** FGA provides a line side termination at the first point of switching. The line side termination will be provided with either ground start supervisory signaling or loop start supervisory signaling. The type of signaling is at the option of the IC.
  - 3. The Company shall select the first point of switching, within the selected LATA, at which the line side termination is to be provided unless the IC requests a different first point of switching and Company facilities and measurement capabilities are available to accommodate such a request.
  - 4. A seven digit local telephone number assigned by the Company is provided for access to **BellSouth SWA** FGA switching (T) in the originating direction. The seven digit local telephone number will be associated with the selected end office switch and is of the form NXX-XXXX.

If the IC requests a specific seven digit telephone number that is not currently assigned, and the Company can, with reasonable effort, comply with that request, the requested number will be assigned to the IC.

- 5. BellSouth SWA FGA switching, when used in the terminating direction is arranged with dial tone start-dial signaling. When used in the terminating direction BellSouth SWA FGA switching may, at the option of the IC, be arranged for dial pulse or dual tone multifrequency address signaling, subject to availability of equipment at the first point of switching. When BellSouth SWA FGA switching is provided in a hunt group or uniform call distribution arrangement, all BellSouth SWA FGA switching will be arranged for the same type of address signaling.
- 6. No address signaling is provided by the Company when *BellSouth SWA* FGA switching is used in the originating (T) direction. Address signaling in such cases, if required by the IC, must be provided by the IC's customer using inband tone signaling techniques. Such inband tone address signals will not be regenerated by the Company and will be subject to the ordinary transmission capabilities of the *BellSouth SWA* Transport provided.

#### EFFECTIVE: March 1, 1997

## **E6. BELLSOUTH SWA SERVICE**

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.1 BellSouth SWA FGA (Cont'd)

- A. Description (Cont'd)
  - 7. BellSouth SWA FGA switching, when used in the terminating direction, may be used to access valid NXXs in the LATA, local operator service (0- and 0+), Directory Assistance (411 where available and 555-1212), emergency reporting service (911 where available), exchange telephone repair (611 where available), time or weather announcement services of the Company, community information services of an information service provider, and other IC's services (by dialing the appropriate digits). Charges for BellSouth SWA FGA terminating calls requiring operator assistance on calls to 611 or 911 will only apply where sufficient call details are available. Additional non-access charges will also be billed on a separate account for (1) an operator surcharge, as set forth in the local exchange tariffs, for local operator assistance (0- and 0+) calls; (2) calls to certain community information services, for which rates are applicable under Company General Subscriber Service tariffs; and (3) calls from a BellSouth SWA FGA line to another IC's service in accordance with that IC's applicable service rates when the Company performs the billing function for that IC. For BellSouth SWA FGA calls to Directory Assistance (411 where available and 555-1212), Switched Access BellSouth SWA service terminating usage rates will not apply. Instead, BellSouth SWA FGA calls to this service are subject to the BellSouth Directory Assistance Access service rates as set forth in E9.5 following.
  - When a BellSouth SWA FGA switching arrangement for an individual IC (a single line or entire hunt group) is 8. discontinued at an end office, an intercept announcement is provided. This arrangement provides, for a limited period of time, an announcement that the service associated with the number dialed has been disconnected.

#### В. **Optional Features**

- **Common Switching Optional Features** 1.
  - a. Hunt Group Arrangement
  - b. Uniform Call Distribution Arrangement
  - Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement c.
  - d. Call Denial
  - e. Service Code Denial
  - f. Enhanced Call Denial
  - g. Call Screening
- **BellSouth SWA** Transport Termination Optional Features 2.
  - a. Two-way operation with dial pulse address signaling and loop start supervisory signaling
  - b. Two-way operation with dial pulse address signaling and ground start supervisory signaling
  - c. Two-way operation with dual tone multifrequency address signaling and loop start supervisory signaling
  - d. Two-way operation with dual tone multifrequency address signaling and ground start supervisory signaling
  - Terminating operation with dial pulse address signaling and loop start supervisory signaling e.
  - Terminating operation with dial pulse address signaling and ground start supervisory signaling f.

ACCESS SERVICES TARIFF

(T)

(T) (T)

(T)

		E6. BELLSOUTH SWA SERVICE	(T)
E6.2	Pro	vision and Description of BellSouth SWA Service Arrangements (Cont'd)	(T)
E6.2	.1 Be	llSouth SWA FGA (Cont'd)	(T)
В.	Op	tional Features (Cont'd)	
	2.	BellSouth SWA Transport Termination Optional Features (Cont'd)	(T)
		g. Terminating operation with dual tone multifrequency address signaling and loop start supervisory signaling	
		h. Terminating operation with dual tone multifrequency address signaling and ground start supervisory signaling	
		i. Originating operation with loop start supervisory signaling	
		j. Originating operation with ground start supervisory signaling	
	3.	BellSouth SWA Transport Optional Features	(T)
		a. Supervisory Signaling (as set forth in E6.1.3 preceding)	
		b. IC Specified Entry Switch Receive Level	
	4.	Certain other features which may be available in connection with <i>BellSouth SWA FGA</i> are provided under the Company's General Subscriber Service Tariffs. Examples are:	(T)
		a. Custom Calling Features	
		b. Extensions in the same local exchange as the dial tone office	
C.	Tra	nsmission Specifications	
	ass Int	<b>USouth SWA</b> FGA is provided with either Type B or Type C Transmission Specifications. The specifications for the ociated parameters are guaranteed to the first point of switching. Type C Transmission Specifications are provided with erface Group 1 and Type B are provided with Interface Groups 2, 6 and/or 9. Type DB Data Transmission Parameters are vided with <b>BellSouth SWA</b> FGA to the first point of switching.	(T)
D.	Tes	ting Capabilities	
	(10 wit	<b>USouth SWA</b> FGA is provided, in the terminating direction where equipment is available, with seven digit access to balance 0 type) test line and milliwatt (102 type) test line. In addition to the tests described in E6.1.6 preceding which are included h the installation of service, Additional Cooperative Acceptance Testing and NonScheduled Testing are available for <b>USouth SWA</b> FGA as set forth in Section E13. following.	(T)
E6.2	2.2 Be	llSouth SWA FGB	(T)
А.	De	scription	
	1.	<b>BellSouth SWA</b> FGB, when directly routed to an end office is provided at appropriately equipped Company electronic end office switches. When provided via Company designated electronic access tandem switches, <b>BellSouth SWA</b> FGB switching is provided at Company electronic and electromechanical end office switches.	(T)

BellSouth SWA FGB is provided as trunk side switching through the use of end office or access tandem switch trunk 2. (T) equipment. The switch trunk equipment is provided with wink start start-pulsing signals and answer and disconnect supervisory signaling.

(T)

(T)

(T)

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

E6. BELLSOUTH SWA SERVICE E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.2 BellSouth SWA FGB (Cont'd)

A. Description (Cont'd)

BELLSOUTH

**FLORIDA** 

**TELECOMMUNICATIONS** 

ISSUED: February 14, 1997

BY: Joe York, President -FL Jacksonville, Florida

- 9. BellSouth SWA FGB is provided with BellSouth Directory Assistance Access service via Company designated electronic access tandem switches appropriately equipped for Directory Assistance measurement. Completion of these calls is as set forth in 5. preceding. When BellSouth Directory Assistance Access service is provided with BellSouth SWA FGB switching, calls routed to the access tandem will be completed to the Directory Assistance location. Calls completed to the Directory Assistance location are subject to the charges set forth in E9.5 following.
- **B.** Optional Features
  - 1. Common Switching Optional Features
    - a. Automatic Number Identification (ANI)
    - b. Up to 7 Digit Outpulsing of Access Digits to IC
    - c. Alternate Traffic Routing
  - 2. BellSouth SWA Transport Termination Optional Features
    - a. Rotary Dial Station Signaling
  - 3. BellSouth SWA Transport Optional Features
    - a. IC Specified Entry Switch Receive Level
    - b. IC Specification of Switched Transport Termination
    - c. Supervisory Signaling (as set forth in E6.1.3)
- C. Transmission Specifications

*BellSouth SWA* FGB is provided with either Type B or Type C Transmission Specifications. The specifications for the associated parameters are guaranteed to the end office when routed directly or to the first point of switching when routed via an access tandem. Type C Transmission Specifications are provided with Interface Group 1 and Type B is provided with Interface Groups 2, 6 and/or 9. Type DB Data Transmission Parameters are provided with *BellSouth SWA* FGB to the first point of switching.

D. Testing Capabilities

*BellSouth SWA* FGB is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, Additional Cooperative Acceptance Testing, Automatic Scheduled Testing, Cooperative Scheduled Testing, Manual Scheduled Testing and Non-Scheduled Testing are available as set forth in Section E13. following.

(M)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

## E6. BELLSOUTH SWA SERVICE

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

## (T) (T)

(T)

(T)

(T)

(T)

(T)

## E6.2.3 BellSouth SWA FGC (Cont'd)

- A. Description (Cont'd)
  - 7. A BellSouth SWA WATS Service line may, at the option of the IC, be provided for use with BellSouth SWA FGC. A BellSouth SWA WATS Service line provides a connection between an IC's end user's premises and a Company end office switch capable of performing the necessary screening functions for BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service, BellSouth SWA WATS Service or similar services and is provided only for use at the closed end of such services.

*BellSouth SWA WATS Service lines* are arranged for either originating calling only or terminating calling only. They are provided with rotary dial or dual tone multifrequency address signaling and either loop start or ground start supervisory signaling. The choice of the type of signaling is at the option of the IC.

*BellSouth SWA WATS Service* lines are provided as either an effective two-wire or effective four-wire transmission path. Each transmission path is provided with Standard Transmission Specifications and Data Transmission Parameters as set forth in E6.4.1.D. and E6.4.2.C. following. At the option of the IC, the *BellSouth SWA WATS Service* line may be ordered with the Improved Two-Wire Voice Transmission Specifications (guaranteed specifications are set forth in E6.4.3. following).

#### B. Optional Features

- 1. Common Switching Optional Features
  - a. Automatic Number Identification (ANI)
  - b. Service Class Routing
  - c. Dial Pulse Address Signaling
  - d. Revertive Pulse Address Signaling
  - e. Delay Dial Start-Pulsing Signaling
  - f. Immediate Dial Pulse Address Signaling
  - g. Alternate Traffic Routing
  - h. Trunk Access Limitation

## 2. Common Switching Optional Features for use with *BellSouth SWA WATS Service* lines

- a. End Office End User Line Service Screening for use with *BellSouth SWA WATS* Service (T)
- b. Hunt Group Arrangement for use with BellSouth SWA WATS Service
- c. Uniform Call Distribution Arrangement for use with BellSouth SWA WATS Service
- d. Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with *BellSouth SWA WATS* Service (T)
- e. Band Advance Arrangement for use with *BellSouth SWA WATS* Service

EFFECTIVE: March 1, 1997

		E6. BELLSOUTH SWA SERVICE <sup>1</sup>	(T)
E6.2 F	Pro	rision and Description of BellSouth SWA Service Arrangements (Cont'd)	(T)
E6.2	.4 Be	llSouth SWA FGD (Cont'd)	(T)
В.	Op	ional Features (Cont'd)	
	4.	BellSouth SWA Transport Optional Features (Cont'd)	(T)
		b. Switched digital 56 kbps (e.g., AccuPulse <sup>®</sup> service Switching Capability) Services	
		c. Coin sent-paid capability, as set forth in E6.1.3 of this Tariff	
		d. Common Channel Signaling Access Capability	
		e. 64 Clear Channel Capability (CCC) as set forth in E6.1.3	
	5.	BellSouth SWA WATS Service Termination Optional Features	(T)
		a. E & M Supervisory Signaling	
C.	Tra	nsmission Specifications	
	1.	BellSouth SWA FGD is provided with either Type A, Type B or Type C Transmission Specifications as follows:	(T)
		a. When routed directly to the end office either Type B or Type C is provided.	
		b. When routed to an access or TOPS tandem, only Type A is provided.	
		c. Type A is provided on the transmission path from the access or TOPS tandem to the end office.	
	2.	Type C Transmission Specification are provided with Interface Group 1. Type A and B Transmission Performances are provided with Interface Group 2, 6, and/or 9.	
	3.	Type DA Data Transmission Parameters are provided for the transmission path between the IC terminal location and the access or TOPS tandem and between the access or TOPS tandem and the end office, or with <i>BellSouth SWA</i> FGD, when equipped with tandem signaling, for the transmission path between the IC's premises and the end offices when directly routed to the end offices. Type DB Data Transmission Parameters are provided with <i>BellSouth SWA</i> FGD for the transmission path between the IC terminal location and the end office when directly routed to the end office.	(T)
	4.	When equipped with tandem signaling, only Type A is provided.	
D.	Tes	ting Capabilities	
	Bel	ISouth SWA FGD is provided, in the terminating direction where equipment is available, with seven digit access to balance	(T)

*BettSouth SWA* FGD is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, Additional Cooperative Acceptance Testing, Automatic Scheduled Testing, Cooperative Scheduled Testing, Manual Scheduled Testing and Non-Scheduled Testing, are available for *BellSouth SWA* FGD as set forth in E13. following.

#### E6.2.5 Reserved for Future Use

(M)

EFFECTIVE: March 1, 1997

#### BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

## E6. BELLSOUTH SWA SERVICE

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd) (T)

#### E6.2.6 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service

- A. Service Description
  - 1. Originating *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service is a trunk side switched service that is available to the IC via *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service* trunk groups. *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service* trunk groups, from the Company's SSP equipped end office or access tandem to the IC, will be provided in conjunction with *BellSouth SWA* FGD or *BellSouth SWA TSBSA* 3 service.
  - 2. BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service provides for routing 800 originating calls based on the dialed ten digit 800 number except for 800 calls to Canada, Bermuda and the Bahamas. Routing for 800 calls to these areas will be based on the first six digits of the dialed 800 number. Terms, conditions and rates applicable to BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service also apply to these calls.
  - 3. When a 1+800+NXX-XXXX call is originated by an end user, the Company will use the dialed digits to determine the IC location to which the call is to be routed. If the call originates from an end office switch not equipped to provide the IC identification function, the call will be routed to an office at which the function is available. Once IC identification has been established, the call will be routed to the IC.
- **B.** Provision of Service
  - 1. The manner in which *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service is provided is dependent on (T) the status of the end office from which the service is provided, as outlined following.
    - a. When an 800 call originates at an end office equipped with equal access and Service Switching Point (SSP) IC (T) identification capabilities, *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service will be provisioned in accordance with the technical characteristics available with *BellSouth SWA FGD* or *BellSouth SWA TSBSA* 3 service.
    - b. When an 800 call originates at an end office equipped with equal access capabilities only (i.e., without SSP IC identification capabilities), the 800 call will be delivered to the access tandem on which the end office is homed and which is equipped with the SSP feature for IC identification. *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service will be provisioned in accordance with the technical characteristics available with *BellSouth SWA FGD* or *BellSouth SWA TSBSA* 3 service.
    - c. When an 800 call originates at an end office not equipped with equal access signaling and that end office's normal call recording function is performed at the access tandem on which the end office is homed and that access tandem is also equipped with the SSP feature for IC identification, the 800 call will be delivered to the access tandem for call routing and IC identification. *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service will be provided in conjunction with *BellSouth SWA* FGD or *BellSouth SWA TSBSA* 3 service from the SSP equipped access tandem to the IC.
    - d. When an 800 call originates at an end office not equipped with equal access signaling and that end office's normal call recording function is performed at a location other than an access tandem equipped with the SSP feature for IC identification, the 800 call will be delivered to a SSP equipped access tandem. *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service will be provided in conjunction with *BellSouth SWA* FGD or *BellSouth SWA TSBSA* 3 service from the SSP equipped access tandem to the IC except when more than one access tandem is employed in the transport of an *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service call for which standard transmission characteristics are not guaranteed.

(T)

(T)

(M)(T)

(T)

(T)

(T)

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

## E6. BELLSOUTH SWA SERVICE

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.6 BellSouth SWA 8XX Toll Free Dialing Access Ten Digit Screening Service (Cont'd)

- B. Provision of Service (Cont'd)
  - 1. The manner in which *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service is provided is dependent on (T) the status of the end office from which the service is provided, as outlined following. (Cont'd)

Additionally, *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service usage measurement shall be in accordance with the regulations set forth in E6.7 following for *BellSouth SWA FGC*, *BellSouth SWA FGD*, *BellSouth SWA TSBSA* 2 and *BellSouth SWA TSBSA* 3 service. Specifically, for usage originating from end offices not equipped with equal access capabilities, access minutes shall be measured in the same manner in which *BellSouth SWA FGC* or *BellSouth SWA* TSBSA 2 access minutes are measured. For usage originating from end offices equipped with equal access capabilities, access minutes are measured in the same manner in which *BellSouth SWA FGD* or *BellSouth SWA* TSBSA 3 access minutes shall be measured in the same manner in which *BellSouth SWA FGD* or *BellSouth SWA* TSBSA 3 access minutes are measured.

- The IC has the option of having the dialed 800 number (i.e., 800+NXX+XXXX) or the ten digit POTS number (i.e., NPA+NXX+XXXX) delivered. If the IC desires to have the POTS number delivered, the customer must order 800 to POTS number delivery as set forth in E13.3.12 following.
- BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service will be provisioned in conjunction with BellSouth SWA FGD or BellSouth SWA TSBSA 3 Service with two exceptions (i.e., design blocking criteria and ANI information digits).
  - a. Design blocking criteria is dependent on the status of the end office from which the service is provided (i.e., (T) equipped with equal access capabilities or not equipped with equal access capabilities). The design blocking criteria for *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service is set forth in E6.5.7.A.4. following.
  - b. Unless prohibited by technical limitations of the IC's terminating switch (e.g., different dialing plans or restrictions in the ability to identify various combinations of ANI information, i.e., 3 digit versus 10 digit ANI on certain calls), the customer's *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service traffic may, at the option of the IC, be combined in the same trunk group arrangement with the IC's non-*BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service. 0+ and 0-calling arrangements are not available with *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening Service.

**BellSouth SWA 8XX Toll Free Dialing** Ten Digit Screening service originating from equal access end offices and equal access tandems equipped with the SSP feature for IC identification will be provided using **BellSouth SWA FGD** or **BellSouth SWA** TSBSA 3 signaling without overlap outpulsing. **BellSouth SWA FGD** or **BellSouth SWA** TSBSA 3 signaling may be provided either with or without three-digit or ten-digit ANI. **BellSouth SWA 8XX Toll Free Dialing** Ten Digit Screening service originating from SSP equipped end offices not having equal access capabilities will be provided to the IC in a **BellSouth SWA** FGD or **BellSouth SWA** TSBSA 3 signaling format without overlap outpulsing.

Additionally, ANI information digits which identify the call as an 800 call are also provided when the IC orders the ANI and POTS delivery optional features. The provision of these information digits is described in E6.3.1.A.4. and E6.3.3.A following.

4. For *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service traffic originating from equal access end offices without the IC identification function, *BellSouth SWA* FGD or *BellSouth SWA* TSBSA 3 service parameters as specified in E6.2.4 preceding apply.

(T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

## E6. BELLSOUTH SWA SERVICE

#### E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.6 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (Cont'd)

**B.** Provision of Service (Cont'd)

5. Premises interface codes as set forth in E6.1.3 preceding for *BellSouth SWA* FGD and *BellSouth SWA* TSBSA 3 also apply to *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service.

#### E6.2.7 BellSouth SWA 900 Access Service

Originating *BellSouth SWA* 900 service is a Trunk Side Switched Service that is available to the IC via *BellSouth SWA* 900 service Trunk Groups. *BellSouth SWA* 900 service Trunk Groups will be provided in conjunction with *BellSouth SWA* FGC, *BellSouth SWA* FGD, *BellSouth SWA* TSBSA 2 or *BellSouth SWA* TSBSA 3 Access or in accordance with the technical characteristics of *BellSouth SWA* FGC, *BellSouth SWA* FGD, *BellSouth SWA* TSBSA 2 or *BellSouth SWA* TSBSA 3 Access. *BellSouth SWA* 900 service is available with either 1+ or 1+ and 0+ dialing capability, with 1+ the standard. 0+900 dialing is available for use with calling cards only (operator handled calls other than calling card calls are not permitted).

When a 1+ or 0+ 900+NXX+XXXX call is originated by an end user, the Company will perform the IC identification function to determine the IC location to which the call is to be routed. The IC identification function will be available at suitably equipped end offices or access tandem switches. If a call originates from an end office switch not equipped to provide the IC identification function, the call will be routed to an access tandem, where the IC identification will be performed and the call routed to the IC based on the NXX.

The manner in which *BellSouth SWA* 900 service is provided depends on the status of the end office from which the service is provided (i.e., equipped with equal access capabilities or not equipped with equal access capabilities). When *BellSouth SWA* 900 service is provided from an end office equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with *BellSouth SWA FGD* and *BellSouth SWA* TSBSA 3, except when more than one access tandem is employed in the transport of a *BellSouth SWA* 900 service call for which standard transmission characteristics are not guaranteed. When *BellSouth SWA* 900 service is provided from an end office not equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with *BellSouth SWA FGC*, *BellSouth SWA FGD*, *BellSouth SWA* TSBSA 2 or *BellSouth SWA TSBSA* 3 except when more than one access tandem is employed in the transport of a *BellSouth SWA* 900 service call for which standard transmission characteristics are not guaranteed. When *BellSouth SWA* TSBSA 2 or *BellSouth SWA TSBSA* 3 except when more than one access tandem is employed in the transport of a *BellSouth SWA* 900 service call for which standard transmission characteristics are not guaranteed. When *BellSouth SWA* 900 service is provided from an end office not equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with *BellSouth SWA FGC*, *BellSouth SWA FGD*, *BellSouth SWA* 900 service is provided from an end office not equipped with equal access capabilities, all such service will be provisioned in accordance with the technical characteristics available with *BellSouth SWA FGC*, *BellSouth SWA FGD*, *BellSouth SWA* 900 service call for which standard transmission characteristics are not guaranteed.

Additionally, *BellSouth SWA* 900 service usage measurement shall be in accordance with the regulations set forth in E6.7.8 following for *BellSouth SWA FGC*, *BellSouth SWA FGD*, *BellSouth SWA* TSBSA 2 and *BellSouth SWA TSBSA* 3. Specifically, for usage originating from end offices not equipped with equal access capabilities, access minutes shall be measured in the same manner in which *BellSouth SWA FGC* and *BellSouth SWA* TSBSA 2 access minutes are measured. For usage originating from end offices equipped with equal access capabilities, access minutes are measured in the same manner in which *BellSouth SWA FGD* and *BellSouth SWA* TSBSA 3 access minutes shall be measured in the same manner in which *BellSouth SWA FGD* and *BellSouth SWA* TSBSA 3 access minutes are measured.

(T)

(T)

(T)

(T)

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

#### **E6. BELLSOUTH SWA SERVICE**

## (T) (T)

(T)

(T)

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.8 BellSouth SWA LSBSA (Cont'd)

**BellSouth SWA** LSBSA is an unbundled service category. Unbundling separates certain existing common switching optional features from the **BellSouth SWA** Basic Serving Arrangement. The resulting service category (i.e., **BellSouth SWA** FG less certain existing optional features) is **BellSouth SWA** LSBSA. These separated (unbundled) optional features, called Basic Service Elements (BSEs), are individually priced. Additionally, new BSEs are being offered to **BellSouth SWA** LSBSA customers. These individually priced BSEs are listed in E6.2.8.B.2. and E6.2.8.B.3. and can only be purchased in addition to service category **BellSouth SWA** LSBSA (Except that in E6.2.8.B.3. which can be purchased by **BellSouth SWA** TSBSA customers).

#### A. Description

- BellSouth SWA LSBSA is provided in connection with Company electronic and electromechanical end offices. At the option of the IC, BellSouth SWA LSBSA is provided on a single or multiple line group basis and is arranged for originating calling only, terminating calling only, or two-way calling.
- 2. **BellSouth SWA** LSBSA provides a line side termination at the first point of switching. The line side termination will be provided with either ground start supervisory signaling or loop start supervisory signaling. The type of signaling is at the option of the IC.
- 3. The Company shall select the first point of switching, within the selected LATA, at which the line side termination is to be provided unless the IC requests a different first point of switching and Company facilities and measurement capabilities are available to accommodate such a request.
- 4. A seven digit local telephone number assigned by the Company is provided for access to *BellSouth SWA* LSBSA (T) switching in the originating direction. The seven digit local telephone number will be associated with the selected end office switch and is of the form NXX-XXXX.

If the IC requests a specific seven digit telephone number that is not currently assigned, and the Company can, with reasonable effort, comply with that request, the requested number will be assigned to the IC.

- 5. BellSouth SWA LSBSA switching, when used in the terminating direction is arranged with dial tone start-dial signaling. (T) When used in the terminating direction BellSouth SWA LSBSA switching may, at the option of the IC, be arranged for dial pulse or dual tone multifrequency address signaling, subject to availability of equipment at the first point of switching. When BellSouth SWA LSBSA switching is provided in a hunt group or uniform call distribution arrangement, all BellSouth SWA LSBSA switching will be arranged for the same type of address signaling.
- 6. No address signaling is provided by the Company when *BellSouth SWA* LSBSA switching is used in the originating direction. Address signaling in such cases, if required by the IC, must be provided by the IC's customer using inband tone signaling techniques. Such inband tone address signals will not be regenerated by the Company and will be subject to the ordinary transmission capabilities of the Switched Transport provided.

#### EFFECTIVE: March 1, 1997

## **E6. BELLSOUTH SWA SERVICE**

OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ

ACCESS SERVICES TARIFF

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.8 BellSouth SWA LSBSA (Cont'd)

- A. Description (Cont'd)
  - 7. BellSouth SWA LSBSA switching, when used in the terminating direction, may be used to access valid NXXs in the EAEA, local operator service (0- and 0+), BellSouth Directory Assistance Access (411 where available and 555-1212), emergency reporting service (911 where available), exchange telephone repair (611 where available), time or weather announcement services of the Company, community information services of an information service provider, and other IC's services (by dialing the appropriate digits). Charges for BellSouth SWA LSBSA terminating calls requiring operator assistance or calls to 611 or 911 will only apply where sufficient call details are available. Additional non-access charges will also be billed on a separate account for (1) an operator surcharge, as set forth in the General Subscriber Service Tariffs, for local operator assistance (0- and 0+) calls; (2) calls to certain community information services, for which rates are applicable under Company General Subscriber Service Tariffs, and (3) calls from a BellSouth SWA LSBSA line to another IC's service in accordance with that IC's applicable service rates when the Company performs the billing function for that IC. For BellSouth SWA LSBSA calls to BellSouth Directory Assistance Access (411 where available and 555-1212), BellSouth SWA service terminating usage rates will not apply. Instead, BellSouth SWA LSBSA calls to this service are subject to the BellSouth Directory Assistance Access service rates as set forth in E9.5 following.
  - 8. When a *BellSouth SWA* LSBSA switching arrangement for an individual IC (a single line or entire hunt group) is discontinued at an end office, an intercept announcement is provided. This arrangement provides, for a limited period of time, an announcement that the service associated with the number dialed has been disconnected.
- **B.** Optional Features and Basic Service Elements
  - 1. Common Switching Optional Features
    - a. Call Denial
    - b. Service Code Denial
    - c. Enhanced Call Denial
    - d. Call Screening
  - 2. Common Switching Basic Service Elements
    - a. Hunt Group Arrangement
    - b. Uniform Call Distribution Arrangement
    - c. Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement
    - d. Simplified Message Desk Interface (SMDI)
    - e. Surrogate Client Numbers
    - f. Bulk Calling Line Information Delivery (BCLID)
    - g. Queuing
    - h. User Transfer
    - i. Make Busy/Night Transfer
    - j. Direct Inward Dialing (DID) or DID/Direct Outward Dialing (DOD) Access Service with BellSouth SWA LSBSA

(T) (T)

(T)

(T)

EFFECTIVE: March 1, 1997

#### BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

## E6. BELLSOUTH SWA SERVICE

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### (T) (T)

(T)

(T)

(T)

## E6.2.8 BellSouth SWA LSBSA (Cont'd)

D. Testing Capabilities

*BellSouth SWA* LSBSA is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line and milliwatt (102 type) test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, Additional Cooperative Acceptance Testing and NonScheduled Testing are available for *BellSouth SWA* LSBSA as set forth in Section E13. following.

#### E6.2.9 BellSouth SWA TSBSA

The *BellSouth SWA* TSBSA service category, with *BellSouth SWA TSBSA* 1, *BellSouth SWA TSBSA* 2, and *BellSouth SWA TSBSA* 3, is virtually identical to *BellSouth SWA FGB*, *BellSouth SWA FGC*, and *BellSouth SWA FGD* respectively. *BellSouth SWA* TSBSA differs from the trunk side feature groups in two respects: the manner in which existing Local Switching Common Switching Optional Features are offered, and the resulting rate structure.

**BellSouth SWA** TSBSA is an unbundled service category. Unbundling separates certain existing common switching optional (T) features from the feature group service categories. The resulting serving category (i.e., **BellSouth SWA FG** less certain existing optional features) is **BellSouth SWA** TSBSA. These separated (unbundled) optional features, called BSEs, are individually priced and can only be purchased in addition to service category **BellSouth SWA** TSBSA. One existing optional feature, Automatic Number Identification (ANI)/Charge Number, has become an unbundled BSE.

#### A. BellSouth SWA TSBSA 1

- 1. Description
  - a. *BellSouth SWA* TSBSA 1, when directly routed to an end office is provided at appropriately equipped Company electronic end office switches. When provided via Company designated electronic access tandem switches, *BellSouth SWA* TSBSA 1 switching is provided at Company electronic and electromechanical end office switches.
  - b. *BellSouth SWA* TSBSA 1 is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with wink start start-pulsing signals and answer and disconnect supervisory signaling.
  - c. BellSouth SWA TSBSA 1 switching is provided with multifrequency address signaling in both the originating and terminating directions. Except for BellSouth SWA TSBSA 1 switching provided with the automatic number identification (ANI) or rotary dial station signaling arrangements as set forth in E6.3 following, any other address signaling in the originating direction, if required by the IC, must be provided by the IC's customer using inband tone signaling techniques. Such inband tone address signals will not be regenerated by the Company and will be subject to the ordinary transmission capabilities of the BellSouth SWA Transport provided.
  - d. The access code for *BellSouth SWA* TSBSA 1 switching is a uniform access code. The form of the uniform access code is 950-0XXX or 950-1XXX for carriers. These uniform access codes will be the assigned access numbers of all *BellSouth SWA* TSBSA 1 switched access service provided to the IC by the Company.

OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ

ACCESS SERVICES TARIFF

First Revised Page 49 Cancels Original Page 49

EFFECTIVE: March 1, 1997

				E6. BELLSOUTH SWA SERVICE	(T)	
E6.2 F	Prov	isi	on a	and Description of BellSouth SWA Service Arrangements (Cont'd)	(T)	
E6.2	9 Be	llSo	uth S	WA TSBSA (Cont'd)	(T)	
А.				/A TSBSA1 (Cont'd)	(T)	
	2.			Features and Basic Service Elements (Cont'd)		
		a.	Con	nmon Switching Optional Features (Cont'd)		
			(3)	Alternate Traffic Routing		
		b.	Con	nmon Switching Basic Service Elements		
			(1)	Automatic Number Identification (ANI)		
		c.	Con	nmon Switching BSEs for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines)	(T)	
			(1)	DID or DID/DOD with <b>BellSouth SWA Basic Serving Arrangements</b> service for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines)	(T)	
		d.	Bell	South SWA Transport Termination Optional Features	(T)	
			(1)	Rotary Dial Station Signaling		
		e.	Bell	South SWA Transport Optional Features		
			(1)	IC Specified Entry BellSouth SWA Receive Level	(T)	
			(2)	IC Specification of BellSouth SWA Transport Termination	(T)	
			(3)	Supervisory Signaling (as set forth in E6.1.3)		
	3.	Tra	ansmi	ssion Specifications		
		the rou pro	asso ated v video	<i>th SWA</i> TSBSA 1 is provided with either Type B or Type C Transmission Specifications. The specifications for ciated parameters are guaranteed to the end office when routed directly or to the first point of switching when ia an access tandem. Type C Transmission Specifications are provided with Interface Group 1 and Type B is 1 with Interface Groups 2, 6 and/or 9. Type DB Data Transmission Parameters are provided with <i>BellSouth SWA</i> 1 to the first point of switching.	(T)	
	4.	Те	sting	Capabilities		
		<b>BellSouth SWA</b> TSBSA 1 is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, Additional Cooperative Acceptance Testing, Automatic Scheduled Testing, Cooperative Scheduled Testing, Manual Scheduled Testing and Non-Scheduled Testing are available as set forth in Section E13. following.				
B.	Bel	lSou	th SW	VA TSBSA 2	(T)	
	1.	De	script	ion		
		a.	desi MT prov	<b>South SWA</b> TSBSA 2 is provided at all Company end office switches on a direct trunk basis or via Company gnated access tandem switches. <b>BellSouth SWA</b> TSBSA 2 switching is provided to the IC (i.e., providers of S and <b>BellSouth SWA</b> WATS) at an end office switch unless <b>BellSouth SWA</b> TSBSA 3 end office switching is vided in the same office. When <b>BellSouth SWA</b> TSBSA 3 switching is available, <b>BellSouth SWA</b> TSBSA 2 ching will not be provided.	(T)	

(T)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

## E6. BELLSOUTH SWA SERVICE

## E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

#### E6.2.9 BellSouth SWA TSBSA (Cont'd)

- B. BellSouth SWA TSBSA 2 (Cont'd)
  - 1. Description (Cont'd)

g.	A WATS Access Line (a.k.a. BellSouth SPA WATS Line) may, at the option of the IC, be provided for use with	(T)
	BellSouth SWA TSBSA 2 service. A WATS Access Line (a.k.a. BellSouth SPA WATS Line) provides a connection	
	between an IC's end user's premises and a Company end office switch capable of performing the necessary screening	
	functions for BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service, WATS (a.k.a. BellSouth SPA	
	WATS Line) or similar services and is provided only for use at the closed end of such services.	

WATS Access Lines *(a.k.a. BellSouth SPA WATS Line)* are arranged for either originating calling only or terminating calling only. They are provided with rotary dial or dual tone multifrequency address signaling and either loop start or ground start supervisory signaling. The choice of the type of signaling is at the option of the IC.

WATS Access Lines (*a.k.a. BellSouth SPA WATS Line*) are provided as either an effective two-wire or effective four-wire transmission path. Each transmission path is provided with Standard Transmission Specifications and Data Transmission Parameters as set forth in E6.4.1.D. and E6.4.2.C. following. At the option of the IC, the WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) may be ordered with the Improved Two-Wire Voice Transmission Specifications are set forth in E6.4.3 following).

- 2. Optional Features and Basic Service Elements
  - a. Common Switching Optional Features
    - (1) Service Class Routing
    - (2) Dial Pulse Address Signaling
    - (3) Revertive Pulse Address Signaling
    - (4) Delay Dial Start-Pulsing Signaling
    - (5) Immediate Dial Pulse Address Signaling
    - (6) Alternate Traffic Routing
    - (7) Trunk Access Limitation
  - b. Common Switching Basic Service Elements
    - (1) Automatic Number Identification (ANI)
  - c. Common Switching Optional Features for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Line)

    - (2) Hunt Group Arrangement for use with WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service
    - (3) Uniform Call Distribution Arrangement for use with WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) (T) Service (T)
    - (4) Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service
    - (5) Band Advance Arrangement for use with WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) Service
  - d. Common Switching BSEs for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Line)
    - (1) DID or DID/DOD with BellSouth SWA Basic Serving Arrangements Service for use with WATS Access
       (T)

       Lines (a.k.a. BellSouth SPA WATS Line)
       (T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

			E6. BELLSOUTH SWA SERVICE	(T)				
E6.2 F	Prov	visi	on and Description of BellSouth SWA Service Arrangements (Cont'd)	(T)				
E6.2.9 BellSouth SWA TSBSA (Cont'd)								
В.	Bel	BellSouth SWA TSBSA 2 (Cont'd)						
	2.	Op	Optional Features and Basic Service Elements (Cont'd)					
		e.	e. BellSouth SWA Transport Termination Optional Features					
			(1) Operator Trunks - i.e., Coin, Non-Coin and Combined Coin and Non-Coin. (Non-Coin Trunks are provided at Company electronic and electromechanical end offices. Coin and Combined Coin and Non-Coin are provided only at Company electronic end offices and other Company end offices where equipment is available.)					
		f.	BellSouth SWA Transport Optional Features	(T)				
			(1) Supervisory Signaling (as set forth in E6.1.3)					
		g.	WATS Access Line (a.k.a. BellSouth SPA WATS Lines) Termination Optional Features	(T)				
			(1) E&M Supervisory Signaling					
	3.	Tra	ansmission Specifications					
		a.	BellSouth SWA TSBSA 2 is provided with either Type B or Type C Transmission Specifications as follows:	(T)				
			(1) When routed directly to the end office either Type B or Type C is provided.					
			(2) When routed to an access tandem only Type B is provided.					
			(3) Type B or Type C is provided on the transmission path from the access tandem to the end office.					
		b.	Type C Transmission Specifications are provided with Interface Group 1 when routed directly to an end office. Type B Transmission Specifications are provided with Interface Groups 2, 6 and/or 9, whether routed directly to an end office or to an access tandem.					
		c.	Type DB Data Transmission Parameters are provided with <i>BellSouth SWA</i> TSBSA 2 for the transmission path between the IC's terminal location and the end office when directly routed to the end office, and Type DB Data Transmission Parameters are provided for the transmission path between the IC's terminal location and the access tandem and between the access tandem and the end office when routed via an access tandem.	(T)				

4. Testing Capabilities

*BellSouth SWA* TSBSA 2 is provided, in the terminating direction where equipment is available with seven digit access (T) to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, Additional Cooperative Acceptance Testing, Non-Optional Automatic Scheduled Testing, Cooperative Scheduled Testing or Manual Scheduled Testing and Non-Scheduled Testing are available as set forth in Section E13. following for *BellSouth SWA* TSBSA 2.

(T)

BELLSOUTH **TELECOMMUNICATIONS** FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

## **E6. BELLSOUTH SWA SERVICE**

E6.2 F	Prov	/isi	on and Description of BellSouth SWA Service Arrangements (Cont'd)	(T)					
E6.2	.9 Be	llSo	ith SWA TSBSA (Cont'd)	(T)					
C.									
	2.	Op	Optional Features and Basic Service Elements (Cont'd)						
		c.	Common Switching Optional Features for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines) (Cont'd)	(T)					
			(2) Hunt Group Arrangement for use with WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service	(T)					
			(3) Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with WATS Access Line ( <i>a.k.a. BellSouth SPA WATS Line</i> ) Service	(T)					
			(4) Uniform Call Distribution Arrangement for use with WATS Access Line ( <i>a.k.a. BellSouth SPA WATS Line</i> ) Service	(T)					
			(5) Band Advance Arrangement for use with WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service	(T)					
		d.	BellSouth SWA Transport Termination Optional Features	(T)					
			(1) Operator Trunk, Full Feature Arrangement						
		e.	BellSouth SWA Transport Optional Features	(T)					
			(1) Supervisory Signaling (as set forth in E6.1.3)						
			(2) Switched digital 56 kbps (e.g., AccuPulse <sup>®</sup> service) services access capability						
			(3) Coin sent-paid capability, as set forth in E6.1.3 of this Tariff						
			(4) BellSouth SWA CCSAC	(T)					
			(5) 64 Clear Channel Capability (CCC) as set forth in E6.1.3						
		f.	WATS Access Line a.k.a. (BellSouth SPA WATS Line) Termination Optional Features	(T)					
			(1) E & M Supervisory Signaling						
	3.	Tra	insmission Specifications						
		a.	<b>BellSouth SWA</b> TSBSA 3 is provided with either Type A, Type B or Type C Transmission Specifications as follows:	(T)					
			(1) When routed directly to the end office either Type B or Type C is provided.						
			(2) When routed to an access or TOPS tandem, only Type A is provided.						
			(3) Type A is provided on the transmission path from the access or TOPS tandem to the end office.						
		b.	Type C Transmission Specification are provided with Interface Group 1. Type A and B Transmission Performances are provided with Interface Group 2, 6 and/or 9.						
		c.	Type DA Data Transmission Parameters are provided for the transmission path between the IC terminal location and	(T)					

the access or TOPS tandem and between the access or TOPS tandem and the end office. Type DB Data Transmission Parameters are provided with *BellSouth SWA* TSBSA 3 for the transmission path between the IC terminal location and the end office when directly routed to the end office.

BELLSOUTH **TELECOMMUNICATIONS FLORIDA** ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

#### E6. BELLSOUTH SWA SWITCHED ACCESS SERVICE (T) E6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd) (T) E6.2.9 BellSouth SWA TSBSA (Cont'd) (T)C. BellSouth SWA TSBSA 3 (Cont'd) (T)4. **Testing Capabilities** (T) BellSouth SWA TSBSA 3 is provided, in the terminating direction where equipment is available, with seven digit access (T) to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, Additional Cooperative Acceptance Testing, Automatic Scheduled Testing, Cooperative Scheduled Testing, Manual Scheduled Testing and Non-Scheduled Testing, are available for BellSouth SWA TSBSA 3 as set forth in Section E13. following. E6.2.10 BellSouth SWA 500 Service (T) Α. BellSouth SWA 500 service is an originating Trunk Side BellSouth SWA service. BellSouth SWA 500 service will be (T) provided in conjunction with BellSouth SWA FGC, BellSouth SWA FGD, BellSouth SWA TSBSA 2 or BellSouth SWA TSBSA 3 Access or in accordance with the technical characteristics of BellSouth SWA FGC, BellSouth SWA FGD, BellSouth SWA TSBSA 2 or BellSouth SWA TSBSA 3 Access. BellSouth SWA 500 service is available with 1+ only, 0+ only, or 1+ and 0+ dialing capability, with 1+ and 0+ the standard. If B. (T)1+ only or 0+ only dialing capability is requested, service rearrangement charges as specified in E6.8.8 following are applicable for 500 traffic terminating to existing trunk groups. When a 1+ or 0+500+NXX+XXXX call is originated by an end user, the Company will perform the IC identification function, C. (T) based on the first six digits of the dialed 500 Number to determine the IC location to which the call is to be routed. After the IC identification function is performed, the call will be routed to the IC over originating BellSouth SWA FGC, BellSouth SWA FGD, BellSouth SWA TSBSA 2 or BellSouth SWA TSBSA 3 or in accordance with the technical characteristics of BellSouth SWA FGC, BellSouth SWA FGD, BellSouth SWA TSBSA 2 or BellSouth SWA TSBSA 3. The manner in which BellSouth SWA 500 service is provided is dependent on the status of the end office from which the D. (T) service is provided as outlined following: When a 500 call originates from an end office equipped with equal access and Service Switching Point (SSP) IC 1. (T) identification capabilities, BellSouth SWA 500 service will be provisioned in accordance with the technical characteristics available with BellSouth SWA FGD or BellSouth SWA TSBSA 3 via a database look-up at the SCP. When a 500 call originates from an end office equipped with equal access capability only (i.e., without SSP IC 2 (T) identification capabilities), the end office will perform the IC identification function via NXX translations. The 500 traffic is then delivered to the IC via BellSouth SWA FGD or BellSouth SWA TSBSA 3. When a 500 call originates from an end office not equipped with equal access signaling, and that end office's normal call 3. (T) recording function is performed at the tandem on which the end office is homed, and that tandem is also equipped with the capability to perform a NXX translation, the 500 call will be delivered to the tandem for call routing and IC identification. The 500 call will be delivered via BellSouth SWA FGC, BellSouth SWA FGD, BellSouth SWA TSBSA 2 or BellSouth SWA TSBSA 3 or in accordance with the technical characteristics of BellSouth SWA FGC, BellSouth SWA FGD, BellSouth SWA TSBSA 2 or BellSouth SWA TSBSA 3.

#### **E6. BELLSOUTH SWA SERVICE**

### (T) (M)

(M) (T) (T)

- E6.3.1 Common Switching Optional Features (BellSouth SWA FG Customers Only) These optional features are available only to **BellSouth SWA FG** ICs (as specified in the description) at no additional charge. A. However, comparable features, known as BSEs, are offered to BellSouth SWA Basic Serving Arrangement ICs as specified
  - Hunt Group Arrangement. 1.

in E6.3.3 following.

E6.3 Local Switching Optional Features

This option provides the ability to sequentially access one of two or more line side connections in the originating direction, when the access code of the line group is dialed. The IC will specify the type of multiline hunt group desired. The types of hunt group arrangements are: Regular Hunt, Preferential Hunt, Circular Hunt with Preferential Hunt, and Circular Hunt with Regular Hunt. BellSouth SWA FGA services with different methods of providing off-hook supervisory signaling (i.e., provided by IC's equipment vs. forwarded by IC's equipment when the called party answers) cannot be mixed in the same hunt group arrangement. This feature, available with BellSouth SWA FGA, is provided from suitably equipped Company offices.

Uniform Call Distribution Arrangement 2.

> This option provides a type of multiline hunting arrangement which provides for an even distribution of calls among the (T) available lines in a hunt group. BellSouth SWA FGA services with different methods of providing off-hook supervisory signaling (i.e., provided by the IC's equipment vs. forwarded by the IC's equipment when the called party answers) cannot be mixed in the same hunt group arrangement. This feature, available with BellSouth SWA FGA, is provided from suitably equipped Company offices.

3. Nonhunting Number for use with Hunt Group or Uniform Call Distribution Arrangement

This option provides an arrangement for an individual line within a multiline hunt or Uniform Call Distribution group that provides access to that line within the hunt or Uniform Call Distribution group when it is idle or provides busy tone when it is busy, when the nonhunting number is dialed. This feature, available with BellSouth SWA FGA, is provided from suitably equipped Company offices.

Automatic Number Identification (ANI)/Charge Number (CN) 4.

This option provides the automatic transmission of a three, seven or ten digit number and information digits to the IC terminal location for calls originating in the LATA, to identify the geographical calling area (NPA) or the calling station. ANI will identify the calling station, where possible, or at a minimum, identify the NPA from which the call originated. The three, seven or ten digit numbers will contain the following information: for three digit numbers, NPA only; for seven digit numbers, NXX+XXXX; for ten digit numbers, NPA+NXX+XXXX. With the exception of three digit ANI, the ANI feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmissions paths in a trunk group routed directly between an end office and an IC's terminal location or, where technically feasible, with (2) all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and an IC's terminal location.

Three digit ANI is a software function of the SSP feature which is used in conjunction with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service and occurs whenever the SSP feature detects an BellSouth SWA 8XX Toll *Free Dialing* Ten Digit Screening service call that does not include the originating caller's ANI.

### OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ ACCESS SERVICES TARIFF

(T) (T)

(T)

### **E6. BELLSOUTH SWA SERVICE**

OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ

ACCESS SERVICES TARIFF

### E6.3 Local Switching Optional Features (Cont'd)

#### E6.3.1 Common Switching Optional Features (BellSouth SWA FG Customers Only) (Cont'd)

A. (Cont'd)

4. Automatic Number Identification (ANI)/Charge Number (CN) (Cont'd)

Three digit ANI, the originating NPA of the 800 call, is available with *BellSouth SWA* FGD routed traffic only. Three digit ANI will be transmitted to the IC on all *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service calls that are processed by the SSP feature for which a complete ANI is not received from the subtending office that originates the 800 call. This includes, but is not limited to: (1) non equal access end offices which have their call recording function performed at a location other than the office which is performing the *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service function, (2) calls from non equal access switches that encounter an ANI failure, and (3) ANI failures from non equal access switches which have their call recording function performed by the office which supports the *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service function.

The seven digit ANI telephone number is available with *BellSouth SWA FGB* and *BellSouth SWA FGC*. With these *BellSouth SWA FGs*, technical limitations may exist in Company switching facilities which require ANI to be provided only on a directly trunked basis. ANI will be transmitted on all calls except those originating from multi party lines, coin stations and coinless pay telephones using *BellSouth SWA FGB*, or when an ANI failure has occurred.

The ten digit ANI telephone number is only available with *BellSouth SWA FGD* with multifrequency address signaling. (T) When the *BellSouth SWA* CCSAC optional feature is specified, the IC may obtain an ANI equivalent by ordering the Charge Number optional feature, as specified following. The ten digit ANI telephone numbers consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as multi party or ANI failure, in which case only the NPA will be transmitted (in addition to the information digit described as follows.)

Generally, the three digit and ten digit ANI telephone number is available with *BellSouth SWA* FGD and with *BellSouth SWA SXX Toll Free Dialing* Ten Digit Screening service that uses *BellSouth SWA* FGD on a per class of service basis. The ten digit ANI number will be transmitted on calls except those where ANI cannot be provided because the conditions set forth following exists or, those from end offices not equipped to provide ANI. In these instances, only the three digit ANI and the information digits described as follows, if applicable, will be transmitted. Additionally, when the IC has ordered the 800 to POTS Number Delivery feature, information digits (i.e., 24) which identify the call as a 800 call will be forwarded to the IC's terminal location in addition to the ten digit POTS number. These information digits will also replace the information digits which identify the conditions set forth following when a POTS number is delivered to the IC's terminal location.

With *BellSouth SWA* FGC, ANI is provided from end offices at which Company recording for end user billing is not provided, or where it is not required, as with *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* Service. It is not provided from end offices for which the Company needs to forward ANI to its recording equipment.

Where ANI cannot be provided, Information digits will be provided to the IC.

The Information digits identify:

Telephone number is the station billing number - no special treatment is required.

Multiparty line-telephone number is a 4 or 8 party line and cannot be identified - number must be obtained via an operator or in some other manner.

(T)

(T)

(T)

(T)

EFFECTIVE: April 1, 1997

### E6. BELLSOUTH SWA SERVICE

### E6.3 Local Switching Optional Features (Cont'd)

## E6.3.2 Common Switching (BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement Customers) (Cont'd)

- A. These optional features are available to BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement customers (as specified in the descriptions) at no additional charge. (Cont'd)
  - 4. Up to 7 Digit Outpulsing of Access Digits to IC

This option provides for the end office capability of providing up to 7 digits of the uniform access code (950-0XXX or 950-1XXX) to the IC terminal location. The IC can request that only some of the digits in the access code be forwarded. The access code digits would be provided to the IC terminal location using multifrequency signaling, and transmission of the digits would precede the forwarding of ANI if that feature were provided. It is available with BellSouth SWA FGB and BellSouth SWA TSBSA 1.

5. Alternate Traffic Routing

BELLSOUTH

FLORIDA ISSUED: March 3, 1997

**TELECOMMUNICATIONS** 

BY: Joe York, President -FL Jacksonville, Florida

a. Multiple IC Premises Alternate Routing

This option provides the capability of directing originating traffic from an end office or access tandem to a trunk group (the "high usage" group) to an IC designated terminal location until that group is fully loaded, and then delivering additional originating traffic (the "overflowing" traffic) from the same end office or access tandem to a different trunk group (the "final" group) to a second IC designated terminal location. The IC shall specify the last trunk CCS desired for the high usage group.

It is provided in suitably equipped end office or access tandem switches and is available with BellSouth SWA FGB, BellSouth SWA FGC, BellSouth SWA FGD and BellSouth SWA TSBSA. Due to technical limitations, this option is not available with the routing of sent-paid coin traffic *from line controlled pay stations*.

b. End Office Alternate Routing

This option provides an alternate routing arrangement for ICs to have access for a particular BellSouth SWA FG or BellSouth SWA Basic Serving Arrangement to an end office via two routes: one route via an access tandem and one direct route. The feature allows the ICs' originating traffic from the end office to be offered first to the direct trunk group and then overflow either to an access tandem group, or where facilities permit to another direct trunk group equipped with tandem signaling. It is provided in suitably equipped end offices and is available with BellSouth SWA FGB, BellSouth SWA FGC, BellSouth SWA FGD and BellSouth SWA TSBSA. This option is available for use in providing BellSouth SWA 500 Service, BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service and BellSouth SWA 900 service only when the end office is equipped to perform the BellSouth SWA 500, BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening, or BellSouth SWA 900 service IC identification function. Due to technical limitations, this option is not available with the routing of sent-paid coin from *line controlled pay stations*.

6. Service Class Routing

This option provides the capability of directing originating traffic from an end office to a trunk group to an IC-designated terminal location, based on the line class of service (e.g., *pay telephone* or hotel/motel) service prefix indicator (e.g., 0-, 0+, 01+ or 011+) or service access code (e.g., 500, 800 or 900). It is provided in suitably equipped end office or access/TOPS tandem switches and is available with BellSouth SWA FGC, BellSouth SWA FGD, BellSouth SWA TSBSA 2 and BellSouth SWA TSBSA 3.

7. Dial Pulse Address Signaling

This trunk side option provides for the transmission of number information, e.g., called number, between the end office switching system and the IC's terminal location (in either direction) by means of direct current pulses. It is available with BellSouth SWA FGC and BellSouth SWA TSBSA 2.

(C)

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.3 Local Switching Optional Features (Cont'd)

E6.3.2	2 Con	nmon	Switching	(BellSouth	SWA	FG and	BellSouth	SWA	Basic	Serving	Arrangement	Customers)	(T)
		(Con	t'd)										
					<b>B</b> 110				~~~ ~				

- A. These optional features are available to *BellSouth SWA FG* and *BellSouth SWA Basic Serving Arrangement* customers (as specified in the descriptions) at no additional charge. (Cont'd)
  - 8. Revertive Pulse Address Signaling

This option provides for a dc pulsing arrangement that transmits intelligence in the following manner:

The equipment at the originating location presets itself to represent the number of pulses required and to count the pulses received from the terminating location.

The equipment at the terminating location transmits a series of pulses by the momentary grounding of its battery supply until the originating location breaks the dc path to indicate that the required number of pulses has been counted.

This option is available with **BellSouth SWA FGC** and **BellSouth SWA** TSBSA 2.

9. Delay Dial Start-Pulsing Signaling

This option provides a method of indicating to the near end trunk circuit readiness to accept address signaling (T) information by the far end trunk circuit. Delay-dial is often referred to as an off-hook, on-hook signaling sequence. The delay-dial signal is the off-hook interval and the start-pulsing signal is the on-hook interval. With integrity check, the calling office will not outpulse until a delay-dial (off-hook) signal followed by a start-pulsing (on-hook) signal has been identified at the calling office. This option is available with *BellSouth SWA FGC* and *BellSouth SWA* TSBSA 2.

10. Immediate Dial Pulse Address Signaling

This option provides for the forwarding of dial pulses from the Company end office to the IC without the need of a start-pulsing signal from the IC. It is available with *BellSouth SWA FGC* and *BellSouth SWA* TSBSA 2.

11. Trunk Access Limitation

This option provides for the routing of originating *BellSouth SWA* 900 service calls to a specified number of transmission paths in a trunk group, in order to limit (choke) the completion of such traffic to the IC. Calls to the designated service which could not be completed over the subset of transmission paths in the trunk group, i.e., the choked calls, would be routed to reorder tone.

It is provided in all Company electronic end offices and where available in electromechanical end offices. It is available (T) with *BellSouth SWA FGC*, *BellSouth SWA FGD*, *BellSouth SWA* TSBSA 2 and *BellSouth SWA TSBSA* 3.

12. Call Gapping Arrangement

This option, provided in suitably equipped end office switches, provides for the routing of originating calls to **BellSouth SWA** 900 service to be switched in the end office to all transmission paths in a trunk group at a prescribed rate of flow, e.g., one call every five seconds, in order to limit (choke) the completion of such traffic to the IC. Calls to the designated service which are denied access by this feature, i.e., the choked calls, would be routed to a no circuit announcement. It is provided in selected **BellSouth SWA FGD** and **BellSouth SWA** TSBSA 3 equipped end offices and is available only with **BellSouth SWA FGD** and **BellSouth SWA** TSBSA 3.

### **E6. BELLSOUTH SWA SERVICE**

OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ

ACCESS SERVICES TARIFF

### E6.3 Local Switching Optional Features (Cont'd)

#### E6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only) (Cont'd)

- A. (Cont'd)
  - 4. Simplified Message Desk Interface (SMDI) (Message Desk (SMDI)

This option provides call-related information for calls utilizing a *BellSouth SWA* LSBSA multiline hunt group (T) arrangement. SMDI provides the capability for delivering the called directory number, the calling directory number, and a call forwarding indicator (i.e., call forwarding busy, call forwarding don't answer, or direct call). This information is transmitted to the customer's premises utilizing a DNAL provided under the *BellSouth SWA*Transport sections of this Tariff. In addition, where customer equipment exists, SMDI will allow a customer to activate a message waiting indicator to the called directory number.

The IC shall provide the appropriate customer premise equipment to store, display or print the transmitted call status (T) information as well as equipment to activate or deactivate the message waiting indicator. The Company assumes no liability and will be held harmless for any incompatibility of the IC's equipment to perform satisfactorily with this feature. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices on an intraoffice basis. The IC is responsible for providing a modem at customer premises which interfaces BOC equipment at 1200 baud ASCII.

5. Surrogate Client Number (SCN) (No Generic Name)

This option allows a IC to purchase one or more telephone numbers that are permanently forwarded to a multiline hunt (T) group over an SMDI line. This capability permits the IC to have a specially assigned telephone number (SCN) for its client. This number appears in the IC's serving central office in order to permit the client's calling telephone number to be transmitted to the IC's premises using SMDI. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices. The number associated with SCN is not available for listing purposes.

6. Bulk Calling Line Information Delivery (BCLID) (Calling Directory Number Delivery Via BCLID)

This option provides call-related information for calls utilizing a *BellSouth SWA* LSBSA service multiline hunt group (T) arrangement. This information is transmitted over a DNAL facility provided under the *BellSouth SWA* Transport sections of this Tariff. Information transmitted includes calling directory number, called directory number, time the call was placed, calling line type (individual or group), and called line status (i.e., busy or idle).

The IC will provide the necessary customer premises equipment to receive, translate, display and/or store the transmitted data. The Company assumes no liability and will be held harmless for any incompatibility of the IC's equipment to perform satisfactorily with this feature. Call Detail information is not available on calls originated to the *BellSouth SWA* LSBSA line from outside the LATA unless the office is equipped and interconnected with Signaling System 7 (SS7). BCLID information is only available on calls originating and terminating within SS7 equipped areas. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices.

(T)

(T)

(T)

### **E6. BELLSOUTH SWA SERVICE**

### E6.3 Local Switching Optional Features (Cont'd)

#### E6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only) (Cont'd)

- A. (Cont'd)
  - 7. Queuing (Multiline Hunt Group UCD With Queuing)

This option provides the capability for the Company's central office to automatically queue calls to a specific multiline hunt group or uniform call distribution arrangement when all hunting group terminals are busy. The calling party will continue to receive ringing indication until the call is completed to the customer's premises. The timing of a call begins upon entrance into a queue. When a line becomes available, the call will be delivered to that line.

The IC may also choose to subscribe to an optional announcement service available with this BSE. This optional customized central office announcement permits audible ringing tone followed by customer-selected announcement(s) which notify the caller of the queue condition. The IC can also specify that the call be connected to a silent termination, audible ringing, or customer provided music.

Call waiting and music after delay announcement services associated with this feature require a DNAL provided under (T) the *BellSouth SWA* Transport sections of this Tariff. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices.

8. User Transfer (Three Way Call Transfer)

This option permits a IC who has established a call using an *BellSouth SWA* LSBSA service to add another party to the call to establish a three-way conference call. Once the three-way conference call has been established, the customer may drop its connection without disconnecting the other two parties and may use its service to make another call. In addition, a customer may hold an in-progress call and complete a second call while maintaining privacy from the first call. User Transfer is available with *BellSouth SWA* LSBSA and by definition utilizes two *BellSouth SWA* LSBSA lines, thereby generating two *BellSouth SWA* LSBSA measurements. This feature, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices.

9. Make Busy/Night Transfer (Make Busy Key)

This option provides the ability to create a busy or overflow condition for a multiline hunt group. Make Busy/Night (T) Transfer requires a DNAL provided under the *BellSouth SWA* Transport sections of this Tariff. By activating a IC-provided key at its premises, the IC can place the group in an "all numbers busy" condition. Subsequent calls may be directed to a central office busy tone, customized central office announcement, or forwarded to an alternate location. Calls forwarded to an alternate location invokes the use of a second *BellSouth SWA* LSBSA line, thereby generating a second *BellSouth SWA* LSBSA measurement. This feature, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices on an intraoffice basis only.

10. Direct Inward Dialing (DID) or DID/Direct Outward Dialing (DOD) Access Service with *BellSouth SWA* LSBSA (T) (Faster Signaling on DID)

This option provides for incoming calls (DID) to ICs' premises equipment from the network to reach a specific telephone (T) number without the assistance of an attendant. This feature, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices. DID numbers will be provided in blocks consisting of a minimum of 20 consecutive numbers. DID Access Service is available with standard dial pulse signaling or optionally purchased MF or DTMF signaling and is available on inward only or 2-way *BellSouth SWA* LSBSA lines. This feature is available only as a standalone BSE with *BellSouth SWA* LSBSA and therefore cannot be purchased in conjunction with any other BSE.

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.3 Local Switching Optional Features (Cont'd)

E6.3.5 Basic Service Elements for Use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines) (BellSouth (T) SPA Basic Serving Arrangement Customers Only)

- A. This BSE is available to *BellSouth SWA Basic Serving Arrangement* customers only (as specified in the description). As an unbundled BSE its charges are detailed in E6.8.2. For this BSE, the bracketed name is the Service Name as listed in the ONA Services User Guide.
  - 1. Direct Inward Dialing (DID) or DID/DOD with *BellSouth SWA Basic Serving Arrangement* service for Use with Dedicated Access Lines (No Generic Name)

This option provides for incoming (DID) calls to IC's premise equipment from the network to reach a specific telephone (T) number without the assistance of an attendant. This feature, available for use with Dedicated Access Lines ordered from Section E7. of this Tariff, is provided from suitably equipped Company offices. DID numbers will be provided in blocks consisting of a minimum of 20 consecutive numbers. This BSE is available with standard dial pulse signaling or optionally purchased MF or DTMF signaling and is available on inward only or 2-way Dedicated access lines. This feature is available to *BellSouth SWA* LSBSA and *BellSouth SWA* TSBSA customers only as a standalone local switching optional feature with Dedicated access lines and therefore cannot be purchased in conjunction with any other local switching optional feature.

#### E6.3.6 BellSouth SWATransport Termination

A. Rotary Dial Station Signaling

This option provides for the transmission of called party address signaling from rotary dial stations to the IC terminal location (T) for originating calls. This option is provided in the form of a specific type of *BellSouth SWA* Transport Termination. It is available with *BellSouth SWA FGB* and *BellSouth SWA* TSBSA 1, only on a directly trunked basis.

B. Operator Trunk - Coin, Non-Coin or Combined Coin and Non-Coin

This option may be ordered to provide coin, non-coin, or combined coin and non-coin operation. It is available only with *BellSouth SWA FGC*, *BellSouth SWA FGD* and *BellSouth SWA* TSBSA 2 and *BellSouth SWA TSBSA* 3 and provided in electronic end offices and other Company end offices where equipment is available. It is provided as a trunk type of *BellSouth SWA* Transport Termination.

Coin

This arrangement provides for initial coin return control and routing of 0+, 0-, 1+ or 01+ prefixed originating coin calls requiring operator assistance to the IC's terminal location. Because operator assisted coin calling traffic is routed over a trunk group dedicated to operator assisted calls, this arrangement is only provided in association with the Service Class Routing option.

The operator assistance coin calling arrangement is also normally ordered by the IC in conjunction with the ANI optional feature or BSE, since the preponderance of trunk groups equipped with this arrangement will be terminated in the IC's operator services systems, rather than in the IC's manual cord boards.

(T)

(T)

#### **E6. BELLSOUTH SWA SERVICE**

### E6.3 Local Switching Optional Features (Cont'd)

#### E6.3.6 BellSouth SWA Transport Termination (Cont'd)

B. Operator Trunk - Coin, Non-Coin or Combined Coin and Non-Coin (Cont'd)

#### Non-Coin

This arrangement provides for the routing of 0+, 0-, 1+ or 01+ prefixed originating non-coin calls requiring operator assistance to the IC's terminal location. Because operator assisted non-coin calling traffic is routed over a trunk group dedicated to operator assisted calls, this arrangement is only provided in association with the Service Class Routing option. The operator assistance non-coin calling arrangement is also normally ordered by the IC in conjunction with the ANI optional feature or BSE, since the preponderance of trunk groups equipped with this arrangement will be terminated in the IC's operator services systems, rather than in the IC's manual cord boards. When so equipped, the ANI optional feature or BSE provides for the forwarding of information digits which identify that the call has originated from a hotel or motel, and whether room number identification is required, or that special screening is required, e.g., for coinless public stations, dormitory, inmate stations or other screening arrangements agreed to between the IC and the Company.

#### **Combined Coin and Non-Coin**

This arrangement provides for initial coin return control and routing of 0+, 0-, 1+ or 01+ prefixed originating operator assisted coin and non-coin calls requiring operator assistance to the IC's terminal location. Because operator assisted coin and non-coin calling traffic is routed over a trunk group dedicated to operator assisted calls, this arrangement is only provided in association with the Service Class Routing option.

This arrangement is normally ordered by the IC in conjunction with the ANI optional feature or BSE, since the preponderance of trunk groups equipped with this arrangement will be terminated in the IC's operator services systems, rather than in the IC's manual cord boards. When so equipped, the ANI optional feature or BSE provides for the forwarding of information digits which identify that the call has originated from a hotel or motel, and whether room number identification is required, or that special screening is required, e.g., for coinless public stations, dormitory, or inmate stations, or other screening arrangements agreed to between the IC and the Company.

#### C. Operator Trunk - Full Feature

This option provides the operator functions available in the end office to the IC's operator. These functions are (1) Operator Released, (2) Operator Attached, (3) Coin Collect, (4) Coin Return, and (5) Ringback. It is available with *BellSouth SWA FGD* or *BellSouth SWA* TSBSA 3 and is provided as a trunk type of *BellSouth SWA* Transport Termination. This option is not available with the *BellSouth SWA* CCSAC option. This arrangement is only provided in association with the service Class Routing option.

(T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

#### (T)

### E6.4 Transmission Specifications (Cont'd)

#### E6.4.1 Standard Transmission Specifications (Cont'd)

#### A. Type A Transmission Specifications (Cont'd)

3. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than or equal to:

C-Message Noise	<b>Route Miles</b>
32 dBrnCO	less than 50
34 dBrnCO	51 to 100
37 dBrnCO	101 to 200
40 dBrnCO	201 to 400
42 dBrnCO	401 to 1000

#### 4. C-Notch Noise

The maximum C-Notch Noise, utilizing a -16 dBmO holding tone, is less than or equal to 45 dBrnCO.

5. Echo Control

Echo Control, identified as Equal Level Echo Path Loss, and expressed as Echo Return Loss and Singing Return Loss, is dependent on the routing, i.e., whether the service is routed directly from the IC Point of Termination (POT) to the end office or via an access tandem. It is equal to or greater than the following:

<b>Routing Configuration</b>	Echo Return Loss	Singing Return Loss
POT to Access Tandem	21 dB	14 dB
POT to End Office		
- Direct	N/A	N/A
- Via Access Tandem	16 dB	11 dB
- Direct equipped with Tandem	16 dB	11 dB
Signaling		

#### B. Type B Transmission Specifications

Type B Transmission Specifications are provided with the following parameters:

1. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is +/- 2.5 dB.

2. Attenuation Distortion

The maximum Attenuation Distortion in the 404 to 2804 Hz frequency band relative to loss at 1004 Hz is -2.0 dB to +4.0 dB.

3. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than or equal to:

(T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

### **E6. BELLSOUTH SWA SERVICE**

### E6.4 Transmission Specifications (Cont'd)

#### E6.4.1 Standard Transmission Specifications (Cont'd)

#### B. Type B Transmission Specifications (Cont'd)

3. C-Message Noise (Cont'd)

	C-Message Noise <sup>2</sup>			
<b>Route Miles</b>	Type B1	Type B2		
less than 50	32 dBrnCO	38 dBrnCO		
51 to 100	33 dBrnCO	39 dBrnCO		
101 to 200	35 dBrnCO	41 dBrnCO		
201 to 400	37 dBrnCO	43 dBrnCO		
401 to 1000	39 dBrnCO	45 dBrnCO		

4. C-Notch Noise

The maximum C-Notch Noise, utilizing a -16 dBmO holding tone is less than or equal to 47 dBrnCO.

5. Echo Control

Echo Control, identified as Impedance Balance for *BellSouth SWA* FGA, *BellSouth SWA* FGB, *BellSouth SWA* LSBSA and *BellSouth SWA* TSBSA 1 and Equal Level Echo Path Loss for *BellSouth SWA* FGC, *BellSouth SWA* FGD, *BellSouth SWA* TSBSA 2 and *BellSouth SWA TSBSA* 3 and expressed as Echo Return Loss (ERL) and Singing Return Loss (SRL) is dependent on the routing, i.e., whether the service is routed directly from the IC Point of Termination (POT) to the end office or via an access tandem. The ERL and SRL also differ by *BellSouth SWA FG* and *BellSouth SWA*, type of termination, and type of transmission path. They are equal to or greater than the following:

<b>Routing Configuration</b>	Echo Return Loss	Singing Return Loss	
POT to Access Tandem			
- Terminated in 4-Wire trunk	21 dB	14 dB	
- Terminated in 2-Wire trunk	16 dB	11 dB	
POT to End Office			
- Direct	16 dB	11 dB	
- Via Access Tandem			
For BellSouth SWA FGB and	8 dB	4 dB	(T)
BellSouth SWATBSA 1 access			
For BellSouth SWA FGC and	16 dB	11 dB	(T)
BellSouth SWATBSA 2 access			
(Effective 4-Wire transmission path			

at end office) Note 1:

: For *BellSouth SWA FGC*, *BellSouth SWA FGD* and *BellSouth SWA* TSBSA 2 and (T) *BellSouth SWA TSBSA* 3 only Type B2 will be provided. For *BellSouth SWA FGA*, *BellSouth SWA FGB*, *BellSouth SWA* LSBSA and *BellSouth SWA* TSBSA 1, Type B1 or B2 will be provided as set forth in Technical Reference TR-NPL-000334.

First Revised Page 78 Cancels Original Page 78

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.4 Transmission Specifications (Cont'd)

#### E6.4.1 Standard Transmission Specifications (Cont'd)

- C. Type C Transmission Specifications (Cont'd)
  - 5. Echo Control (Cont'd)

<b>Routing Configuration</b>	Echo Return Loss	Singing Return Loss
POT to End Office		
- Direct	13 dB	6 dB

- D. WATS Access Line (a.k.a. BellSouth SPA WATS Lines) Standard Transmission Specifications
  - 1. Standard Two-Wire Voice Transmission Specifications
    - a. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is + 4.0 dB.

b. Attentuation Distortion

The maximum Attentuation Distortion in the 404 to 2804 Hz frequency band relative to the loss at 1004 Hz is -3.0 dB to +9.0 dB.

c. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than:

Route Miles	C-Message Noise
less than 50	35 dBrnCO
51 to 100	37 dBrnCO
101 to 200	40 dBrnCO
201 to 400	43 dBrnCO
401 to 1000	45 dBrnCO

d. Echo Control

Return Loss for both Echo Return Loss (ERL) and Singing Return Loss (SRL), is equal to or greater than:

- ERL 6.0 dB
- SRL 3.0 dB
- 2. Standard Four-Wide Voice Transmission Specifications
  - a. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is -3.0 dB to +3.0 dB.

b. Attentuation Distortion

The maximum Attentuation Distortion in the 404 to 2804 Hz frequency band relative to loss at 1004 Hz is -1.0 dB to +4.5 dB.

EFFECTIVE: March 1, 1997

#### BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

### **E6. BELLSOUTH SWA SERVICE**

### E6.4 Transmission Specifications (Cont'd)

#### E6.4.1 Standard Transmission Specifications (Cont'd)

#### D. WATS Access Line (a.k.a. BellSouth SPA WATS Line) Standard Transmission Specifications (Cont'd)

- 2. Standard Four-Wide Voice Transmission Specifications (Cont'd)
  - c. C-Message Noise

The Maximum C-Message Noise for the transmission path at the route miles listed is less than:

Route Miles	C-Message Noise
less than 50	35 dBrnCO
51 to 100	37 dBrnCO
101 to 200	40 dBrnCO
201 to 400	43 dBrnCO
401 to 1000	45 dBrnCO

d. Echo Control

The Equal Level Echo Path Loss for both Echo Return Loss (ERL) and Singing Return Loss (SRL), is equal to or greater than:

- ERL 15.0 dB
- SRL 9.0 dB

#### E6.4.2 Data Transmission Parameters

Two types of Data Transmission Parameters, i.e., Type DA and Type DB, are provided for *BellSouth SWA FG* arrangements and *BellSouth SWA Basic Serving Arrangements*. The specific applications in terms of *BellSouth SWA FG* arrangements and *BellSouth SWA Basic Serving Arrangements* with which they are provided are set forth in E6.2.1.C., E6.2.2.C., E6.2.3.C., E6.2.4.C., E6.2.8.C., E6.2.9.A.3., E6.2.9.B.3. and E6.2.9.C.3. preceding. In addition, WATS Access Lines (*a.k.a. BellSouth SWA WATS Lines*) are provided with Data Transmission Parameters. Following are descriptions of each.

- A. Data Transmission Parameters Type DA
  - 1. Signal to C-Notched Noise Ratio

The Signal to C-Notched Noise Ratio is equal to or greater than 33 dB.

2. Envelope Delay Distortion

The maximum Envelope Delay Distortion for the frequency bands and route miles specified is:

604 to 2804 Hz	
less than 50 route miles	500 microseconds
equal to or greater than 50 route miles	900 microseconds

1004 to 2404 Hz

less than 50 route miles equal to or greater than 50 route miles 200 microseconds 400 microseconds

(T)

(T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

5.

First Revised Page 80 Cancels Original Page 80

(T)

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.4 Transmission Specifications (Cont'd)

#### E6.4.2 Data Transmission Parameters (Cont'd)

- A. Data Transmission Parameters Type DA (Cont'd)
  - Impulse Noise Counts The Impulse Noise Counts exceeding a 65 dBrnCO threshold in 15 minutes is no more than 15 counts.
  - 4. Intermodulation Distortion

The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:

- Second Order (R2)33 dBThird Order (R3)37 dB
- Phase Jitter

The Phase Jitter over the 4 to 300 Hz frequency band is less than or equal to 5 degrees peak-to-peak.

- Frequency Shift The maximum Frequency Shift does not exceed -2 to +2 Hz.
- B. Data Transmission Parameters Type DB
  - 1. Signal to C-Notched Noise Ratio
    - The Signal to C-Notched Noise Ratio is equal to or greater than 30 dB.
  - 2. Envelope Delay Distortion

The maximum Envelope Delay Distortion for the frequency bands and route miles specified is:

604 to 2804 Hz	
less than 50 route miles	800 microseconds
equal to or greater than 50 route miles	1000 microseconds
1004 to 2404 Hz	
less than 50 route miles	320 microseconds
equal to or greater than 50 route miles	500 microseconds

#### 3. Impulse Noise Counts

The Impulse Noise Counts exceeding a 67 dBrnCO threshold in 15 minutes is no more than 15 counts.

First Revised Page 81 Cancels Original Page 81

EFFECTIVE: March 1, 1997

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

### **E6. BELLSOUTH SWA SERVICE**

### E6.4 Transmission Specifications (Cont'd)

#### E6.4.2 Data Transmission Parameters (Cont'd)

- B. Data Transmission Parameters Type DB (Cont'd)
  - 4. Intermodulation Distortion
    - The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:
      - Second Order (R2) 31 dB Third Order (R3) 34 dB
  - 5. Phase Jitter

The Phase Jitter over the 4 to 300 Hz frequency band is less than or equal to 7 degrees peak-to-peak.

- 6. Frequency Shift
- The maximum Frequency Shift does not exceed -2 to +2 Hz.
- C. WATS Access Line (a.k.a. BellSouth SPA WATS Lines) Data Transmission Parameters
  - Signal to C-Notched Noise Ratio The maximum Signal-to-C-Notched Noise Ratio is 30 dB.
  - 2. Envelope Delay Distortion

The maximum Envelope Delay Distortion for the frequency bands specified is:

1000 microseconds	604 to 2804 Hz
500 microseconds	1000 to 2404 Hz

3. Impulse Noise Counts

The Impulse Noise Counts exceeding a 67 dBrnCO threshold in 15 minutes is no more than 15 counts.

#### 4. Intermodulation Distortion

The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:

Second Order (R2)	31 dB
Third Order (R3)	34 dB

#### 5. Phase Jitter

The Phase Jitter over the 4 to 300 Hz frequency band is less than or equal to 7 peak-to-peak.

6. Frequency Shift

The maximum Frequency Shift does not exceed -2 to +2 Hz.

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.4 Transmission Specifications (Cont'd)

#### E6.4.3 WATS Access Line (a.k.a. BellSouth SPA WATS Line) (Cont'd)

A. Improved Two-Wire Voice Transmission Specifications

1. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is -4.0 dB to +4.0 dB.

- 2. Attentuation Distortion The maximum C-Message Noise for the transmission path at the route miles listed is less than:
- 3. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed in less than:

Route Miles	C-Message Noise
less than 50	35 dBrnCO
51 to 100	37 dBrnCO
101 to 200	40 dBrnCO
201 to 400	43 dBrnCO
401 to 1000	45 dBrnCO

4. Return Loss

The Return Loss, expressed as Echo Return Loss (ERL) and Singing Return Loss (SRL), is equal to or greater than:

ERL 13.0 dB

SRL 6.0 dB

#### E6.5 Obligations of the Company

In addition to the obligations of the Company set forth in E2, preceding, the Company has certain other obligations pertaining (T) only to the provision of *BellSouth SWA* service. These obligations are as follows:

#### E6.5.1 Network Management

The Company will administer its network to insure the provision of acceptable service levels to all telecommunications users of the Company's network services. Generally, service levels are considered acceptable only when both end users and ICs are able to establish connections with little or no delay encountered within the Company network. The Company maintains the right to apply protective controls, i.e., those actions, such as call gapping, which selectively cancel the completion of traffic, over any traffic carried over its network, including that associated with an IC's *BellSouth SWA* service. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Company or IC facilities, natural disasters, mass calling or national security demands. In the event that the protective controls applied by the Company result in the complete loss of service by the IC, the IC will be granted a Credit Allowance for Service Interruption as set forth in E2.4.4 preceding.

BELLSOUTH **TELECOMMUNICATIONS FLORIDA** ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

ACCESS SERVICES TARIFF

(T)

(T)

### **E6. BELLSOUTH SWA SERVICE**

#### E6.5 Obligations of the Company (Cont'd)

#### E6.5.7 Design Blocking Probability

- The Company will design and monitor the trunk groups used in the provision of **BellSouth SWA** service to meet the blocking A. (T) probability criteria as set forth in 1. through 4 following. (TT)
  - For BellSouth SWA FGA, and BellSouth SWA LSBSA, no design blocking criteria apply. 1.
  - 2. For BellSouth SWA FGB, BellSouth SWA FGC and BellSouth SWA TSBSA 1 and BellSouth SWA TSBSA 2, the (T) design blocking objective will be no greater than one percent (.01) between the point of termination at the IC terminal location and the first point of switching. Standard traffic engineering methods will be used by the Company to determine the number of transmission paths required to achieve this level of blocking.
  - For BellSouth SWA FGD and BellSouth SWA TSBSA 3, the design blocking objective for the final group will be no 3. (T) greater than one percent (.01) between the point of termination at the IC terminal location and the end office switch, whether the traffic is directly routed without an alternate route or when routed via an access tandem. Standard traffic engineering methods as set forth in Reference Document PUB SR EOP-000191 Trunk Traffic Engineering Concepts and Applications will be used by the Company to determine the number of transmission paths required to achieve this level of blocking.
  - The design blocking criteria for BellSouth SWA 500 service, BellSouth SWA 8XX Toll Free Dialing Ten Digit 4 Screening service or BellSouth SWA 900 service provided from an end office not equipped with equal access capabilities will be equivalent to that set forth preceding for BellSouth SWA FGC and BellSouth SWA TSBSA 2 except when more than one tandem is employed in the transport of an BellSouth SWA 500 service, BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service or BellSouth SWA 900 service call. The design blocking criteria for BellSouth SWA 500 service, BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service or BellSouth SWA 900 service provided from an end office equipped with equal access capabilities will be equivalent to that set forth preceding for BellSouth SWA FGD and BellSouth SWA TSBSA 3 except when more than one tandem is employed in the transport of an BellSouth SWA 500 service, BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service or BellSouth SWA 900 service call. In the event of a BellSouth SWA 900 service media stimulated call, the design blocking objective of no greater than one percent (.01) will not be guaranteed.
  - The Company will perform routine measurement functions for the trunk capacity ordered, in accordance with Company 5. design blocking criteria to assure that an adequate number of transmission paths are in service. The Company will recommend that additional capacity (i.e., trunks) be ordered by the IC when additional paths are required to reduce the measured blocking to the designed blocking level. Where design blocking criteria apply, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the threshold listed in the following tables.
    - For transmission paths carrying only first routed traffic direct between an end office and an IC terminal location a. without an alternate route, and for paths carrying only overflow traffic, the measured blocking thresholds are as follows:

Number of Transmission Paths Per Trunk Group	Measured Blo	Number	of Measurements	ent Busy Hour for the
	15.00		Frunk Group	2.4
	15-20	11-14	7-10	3-6
	Measure-	Measure-	Measure-	Measure-
	ments	ments	ments	ments
2	.070	.080	.090	.140
3	.050	.060	.070	.090
4	.050	.060	.070	.080
5-6	.040	.050	.060	.070
7 or more	.030	.035	.040	.060

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.5 Obligations of the Company (Cont'd)

#### E6.5.7 Design Blocking Probability (Cont'd)

- **A.** The Company will design and monitor the trunk groups used in the provision of *BellSouth SWA* service to meet the blocking probability criteria as set forth in 1. through 4 following. (Cont'd)
  - 5. (Cont'd)
    - b. For transmission paths carrying first routed traffic between an end office and an IC terminal location via an access tandem, the measured blocking thresholds are as follows:

Number of Transmission Paths Per Trunk Group	Measured Blocking Thresholds in the Time Consistent Busy Hour for the Number of Measurements Per Trunk Group				
	15-20	11-14	7-10	3-6	
	Measure-	Measure-	Measure-	Measure-	
	ments	ments	ments	ments	
2	.045	.055	.060	.095	
3	.035	.040	.045	.060	
4	.035	.040	.045	.055	
5-6	.025	.035	.040	.045	
7 or more	.020	.025	.030	.040	

### E6.6 Obligations of the IC

In addition to the obligations of the IC set forth in Section E2. preceding, the IC and/or End User has certain specific obligations pertaining to the use of *BellSouth SWA* service. These obligations are as follows:

#### E6.6.1 Report Requirements

- A. ICs are responsible for providing the following reports to the Company, when applicable.
  - 1. Jurisdictional Reports

When an IC and/or End User orders *BellSouth SWA* service for both interstate and intrastate use, the IC and/or End User is responsible for providing reports as set forth in E2.3.14 preceding. Charges will be apportioned in accordance with those reports. The method to be used for determining the intrastate charges is set forth in E2.3.15. preceding.

2. Code Screening Reports

When an IC orders service class routing, trunk access limitation or call gapping arrangements, it must report the number of trunks and/or appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

(T)

(T)

EFFECTIVE: March 1, 1997

#### **E6. BELLSOUTH SWA SERVICE**

(T)

### E6.6 Obligations of the IC (Cont'd)

#### **E6.6.1 Report Requirements (Cont'd)**

- A. ICs are responsible for providing the following reports to the Company, when applicable. (Cont'd)
  - 3. 500/900 NXX Code Testing

When ordering *BellSouth SWA* 500 service or *BellSouth SWA* 900 service, the IC will reserve and assign within their (T) network the 500/900 NXX-4141 as an access test number(s). The Company will use this number to verify that *BellSouth SWA* 500/*BellSouth SWA* 900 service is being provided to the IC's network when the IC's 500/900 NXX is activated in the Company's network.

4. 500/900 NXX Code Trouble Reporting

When ordering *BellSouth SWA* 500 service or *BellSouth SWA* 900 service, the IC will reserve and assign within their (T) network the 500/900 NXX-0000 as a trouble reporting number(s). The Company will use this number(s) to assure the IC that originating *BellSouth SWA* 500/*BellSouth SWA* 900 service trouble reports are being reported to their trouble reporting centers.

#### E6.6.2 Supervisory Signaling

The IC facilities shall provide the necessary on and off-hook, answer, and disconnect supervision.

#### E6.6.3 Trunk Group Measurement Report

With the agreement of the IC, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

#### E6.6.4 Design of BellSouth SWA Services

When an IC and/or End User orders *BellSouth SWA* service it is the IC's and/or End User's responsibility to assure that sufficient access service facility quantities have been ordered to handle its traffic.

(T) (T)

EFFECTIVE: March 1, 1997

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

### **E6. BELLSOUTH SWA SERVICE**

(T)

(T)

(T)

(T)

### E6.7 Rate Regulations (Cont'd)

#### E6.7.1 Description and Application of Rates and Charges (Cont'd)

#### A. (Cont'd)

- 3. Nonrecurring Charges (Cont'd)
  - a. Installation of New Service (Cont'd)
    - (3) BellSouth SWA Common Transport

The installation charge, as set forth in E6.8.1 following, for *BellSouth SWA* Common Transport is applicable on a first and additional line or trunk basis. If an IC places an Access Service Request (ASR) for multiple lines to the same end office or multiple trunks on a common trunk group with the same premises interface code, the first line or trunk on the ASR is assessed the "First" installation charge and each additional line or trunk is assessed the "Additional" installation charge. Services requested on multiple ASRs will be treated as one request when requirements, as specified in E6.1.7 are met, and will receive "First" and "Additional" treatment.

b. Installation of Optional Features and BSEs

If a separate nonrecurring charge applies for the installation of an optional feature or BSE available with **BellSouth** (T) **SWA** service, the charge applies whether the feature or BSE is installed coincident with the initial installation of service or at any time subsequent to the initial installation of service.

For optional features or BSEs for which no separate installation charge is applicable, the optional feature or BSE may be installed coincident with the installation of new *BellSouth SWA* service at no additional charge to the IC. Any additions and/or changes in optional features and BSEs (excluding disconnection of optional features and BSEs) subsequent to the installation of new service will be provided as service rearrangements as set forth in c. following.

c. Service Rearrangements

Service Rearrangements are changes to existing services which do not result in either a change in the minimum period requirements as set forth in E5.2.6 preceding or a change in the physical location of the point of termination at the IC's premises or the IC's end user's premises. Changes which result in the establishment of new minimum period obligations are treated as discontinuance of service and establishment of new service. Change in the physical location of the point of termination are treated as moves and are described and charged for as set forth in E6.7.7 following.

A change which results from a transfer of service, as set forth in E2.1.2 preceding, is described in d. following and charged as set forth in E6.8.9 following.

Nonrecurring charges for service rearrangements apply to those additions, changes or rearrangements (excluding disconnection of optional features and BSEs) made subsequent to the installation of new service.

The charge to the IC for the service rearrangement is dependent on whether the change is administrative only in nature or involves an actual physical change to the service. When actual physical work is required to rearrange the service, the charge to the customer is dependent upon where the work is performed to accomplish the requested change. The applicable charges for service rearrangements are charged on a transmission path, end office and/or end office and tandem level as specified in E6.8 following.

### E6. BELLSOUTH SWA SERVICE

#### (T)

(T)

### E6.7 Rate Regulations (Cont'd)

BELLSOUTH

**FLORIDA** 

**TELECOMMUNICATIONS** 

ISSUED: February 14, 1997

BY: Joe York, President -FL Jacksonville, Florida

#### E6.7.3 BellSouth SWA Service for Resale of Other IC Service (Cont'd)

- . The IC shall notify the Company in writing that line side *BellSouth SWA* service is to be used in association with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service. With its notification, the IC shall furnish the following data: (Cont'd)
  - 2. The IC terminal location (i.e., closed end user location) where the WATS Access Line (*a.k.a. BellSouth SPA WATS* (T) *Line*) services are terminated, and
  - 3. When both line side (i.e., *BellSouth SWA* FGA and *BellSouth SWA* LSBSA) and trunk side (i.e., *BellSouth SWA* FGB, *BellSouth SWA* FGC, *BellSouth SWA* FGD and *BellSouth SWA* TSBSA) *BellSouth SWA* service are used in association with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service, the number of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services to be associated with each line side or trunk side *BellSouth SWA* service. If this split is not reported, the Company will assume all the WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services are to be associated with line side *BellSouth SWA* service.

The preceding information and the information required in B. following must be reported for each LATA in which the IC is reselling services. For those LATAs that are multistate LATAs, the IC must report the information by state within the LATA. In order for the rate treatment in D. following to apply, both this *BellSouth SWA* service and the associated WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services must be in the same state and be provided by the same Company.

- B. Each of the *BellSouth SWA* services used by the IC in association with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services in order for such *BellSouth SWA* service to be rated as set forth in D. following. The *BellSouth SWA* service must also be connected either directly or indirectly to the IC terminal location at which the associated WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services are terminated. Direct connections are those where the *BellSouth SWA* service is terminated at the same IC terminal location. Indirect connected to the first IC terminal location by facilities that can be used by the *BellSouth SWA* service to reach the first IC terminal location (i.e., the IC terminal location where theWATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services are terminated. When more than one IC terminal location is involved in a LATA, the IC shall notify the Company in writing and shall report the locations of the involved IC terminal locations.
- C. For the initial month, the data that the IC reports as set forth in A. and B. preceding will be used by the Company to determine the rates and charges as set forth in D. following. For each subsequent month, the IC must update the report per A. and B. preceding for each LATA for the preceding monthly period. The report shall be delivered to the Company, at a location specified by the Company, no later than 15 days after the bill date shown on the WATS Access Line (a.k.a. BellSouth SPA WATS Line) services bill. If an updated report is required but is not received by the Company during the monthly period after the initial monthly period, the Company will assume there are no resold WATS Access Line (a.k.a. BellSouth SPA WATS Line) services associated with BellSouth SWA services in the LATA. The rate treatment set forth in D. following will not apply in these cases.

(T)

## ACCESS SER

### E6. BELLSOUTH SWA SERVICE

OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ

ACCESS SERVICES TARIFF

(T)

### E6.7 Rate Regulations (Cont'd)

#### E6.7.3 BellSouth SWA Service for Resale of Other IC Service (Cont'd)

- When the IC reports *BellSouth SWA* services associated with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS* (T) *Line*) services in a LATA as set forth in A., B. and C. preceding, and the Company verifies the reports are accurate, such *BellSouth SWA* services will be rated as follows:
  - For line side *BellSouth SWA* services (i.e., *BellSouth SWA* FGA and *BellSouth SWA* LSBSA) in a LATA associated (T) with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) services, the LATA access minutes used to determine the charges for *BellSouth SWA* Transport, Local Switching (LS1 and LS3) and Line Termination will be reduced by the total number of minutes each WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service reported by the IC as set forth in A., B. or C. preceding. However, the access minutes for the line side *BellSouth SWA* services in the LATA, adjusted as set forth in this or any other section of this Tariff, that are billed to an IC in a monthly period shall not be less than zero. The adjustment will be made to the involved IC account no later than either the next bill date, or the one subsequent to that, depending on when the report is received.
- **E.** When the IC notifies the Company that *BellSouth SWA* services is to be used in association with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service, the notification automatically grants the Company the right to audit (1) the IC terminal locations to verify the use of facilities as reported in A., B. or C. preceding, and (2) all of the records, work papers and back up documentation for each report as set forth in A., B. or C. preceding. The Company also has the right to contact and review the records of other involved entities to verify the data the IC reports is accurate.

All of the records, work paper and backup documentation for each report furnished the Company as set forth in A., B. or C. preceding shall be available (for one year from the date of the report) during normal business hours at an IC location in the involved LATA, upon reasonable request by the Company, in order to permit a review by the Company auditor or outside auditor under contract to the Company. If the records, work papers and backup documentation are not provided or are insufficient or not in accordance with the provision of this paragraph and A., B. and C. preceding, the adjustments and rates as set forth in D. preceding shall not apply until the deficiencies are corrected and new reports as required in A., B. and C. preceding are delivered to the Company.

F. When the IC reports line side *BellSouth SWA* services associated with the resale of WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) service in a LATA, as set forth in A., B. or C. preceding, the regulations set forth in E3.7.D. preceding shall apply.

#### E6.7.4 Minimum Monthly Charge

- A. *BellSouth SWA* services is subject to a minimum monthly charge. The minimum charge applies for the total capacity (T) provided. The minimum monthly charge consists of the following elements:
  - 1. For those rate elements that are billed a flat monthly rate, e.g. WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) (T) service, the minimum monthly charge is the monthly rate as set forth in E6.8. following.
  - 2. For dedicated *BellSouth SWA* Transport rate elements that are billed a flat monthly rate, the charge is the monthly rate as set forth in E6.8.1 following.
  - 3. The minimum monthly charge for the Local Switching rate element is as set forth in E6.8.2.A. following for the measured or assumed usage for the month.

(T)

(T)

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.7 Rate Regulations (Cont'd)

#### E6.7.5 Reserved For Future Use

#### E6.7.6 Change of Service Category<sup>1</sup>

- **A.** Changes from one type of Service Category to another will be treated as a discontinuance of one type of service and a start of another. Nonrecurring charges will apply, with two exceptions.
  - 1. When an IC upgrades a *BellSouth SWA FGA*, *BellSouth SWA FGB*, or *BellSouth SWA FGC* service to a *BellSouth SWA FGD* service of the same capacity in the same end office, the nonrecurring charges will not apply.

When an IC upgrades a *BellSouth SWA FGA*, *BellSouth SWA FGB*, or *BellSouth SWA FGC* service to a *BellSouth SWA FGD* service, minimum period obligations will not change, i.e., the time elapsed in the existing minimum period obligations will be credited to the minimum period obligations for *BellSouth SWA FGD* service. For all other changes from one type of Service Category to another, new minimum period obligations will be established.

- When a IC initially changes from an existing feature group service to the equivalent unbundled service (i.e., *BellSouth* SWA FGA to *BellSouth SWA* LSBSA, *BellSouth SWA* FGB to *BellSouth SWA* TSBSA 1, *BellSouth SWA* FGC to *BellSouth SWA* TSBSA 2, and *BellSouth SWA* FGD to *BellSouth SWA* TSBSA 3), the nonrecurring charge will not apply. (After the initial change of an IC's service from an existing *BellSouth SWA* FG to a *BellSouth SWA Basic Serving Arrangement*, all subsequent conversions of that service from *BellSouth SWA Basic Serving Arrangement* to feature groups and vice versa, will incur the applicable nonrecurring charges.) The addition of local switching optional features or BSEs, however, will incur the applicable nonrecurring charges.
  - a. Billing for IC's converting from *BellSouth SWA FG* service categories to unbundled service categories prior to the end of the transition period will be handled as follows:
    - For bill dates within the transition period, billing for the *BellSouth SWA Basic Serving Arrangement* will be effective on the IC's first bill date for that service subsequent to conversion. However, IC bills which contain billing for usage both prior to the tariff effective date and subsequent to the tariff effective date will result in a split bill. The usage prior to the effective date will be billed at the bundled *BellSouth SWA FG* rates, and the usage on or after the effective date will be billed at the unbundled *BellSouth SWA FG* rates, and the usage on or after the effective date will be billed at the effective date of the Tariff will be billed entirely at unbundled *BellSouth SWA Basic Serving Arrangement* rates.
  - b. Billing for ICs whose service is converted from *BellSouth SWA FG* service to unbundled *BellSouth SWA Basic* (T) *Serving Arrangement* service at the end of the transition period will be handled as follows:
    - The billing for the *BellSouth SWA Basic Serving Arrangement* will be effective with the IC's first bill date for that service subsequent to conversion. All usage on the first bill subsequent to conversion will be billed at unbundled rates.
      - Note 1:
         References to BellSouth SWA FGs include the corresponding BellSouth SWA Basic Serving
         (T)

         Arrangement reference. For example, reference of an upgrade from BellSouth SWA FGA to
         (T)

         BellSouth SWA FGD, would include the corresponding BellSouth SWA Basic Serving
         (T)

         Arrangement upgrade from BellSouth SWA LSBSA to BellSouth SWA TSBSA 3.
         (T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida ACCESS SERVICES TARIFF

EFFECTIVE: March 1, 1997

### E6. BELLSOUTH SWA SERVICE

(T)

(T)

#### E6.7 Rate Regulations (Cont'd)

#### E6.7.8 Measuring Access Minutes (Cont'd)

- Step 1: Obtain recorded originating minutes and messages (measured as set forth in A. and C. following for *BellSouth SWA* FGA and *BellSouth SWA* LSBSA where the off-hook supervisory signal is forwarded by the customer's equipment when the called party answers and *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2, respectively) from the appropriate recording data.
- Step 2: Obtain the total attempts by dividing the originating measured messages by the completion ratio. Completion ratios (CR) are obtained separately for the major call categories such as DDD, operator, 500, 800, 900 and directory assistance from a sample study which analyzes the ultimate completion status of the total attempts which receive acknowledgement from the IC. That is, Measured Messages divided by Completion Ratio equals Total Attempts.
- Step 3: Obtain the total non-conversation time additive (NCTA) by multiplying the total attempts (obtained in Step 2) by the NCTA per attempt ratio. The NCTA per attempt ratio is obtained from the sample study identified in Step 2 by measuring the non-conversation time associated with both completed and incompleted attempts. The total NCTA is the time on a completed attempt from IC acknowledgement of receipt of call to called party answer (set up and ringing) plus the time on an incompleted attempt from IC acknowledgement of call until the access tandem or end office receives a disconnect signal (ring-no answer, busy or network blockage). That is, Total Attempts times Non-Conversation Time per Attempt Ratio equals Total NCTA.
- Step 4: Obtain total chargeable originating access minutes by adding the total NCTA (obtained in Step 3) to the recorded measured minutes (obtained in Step 1). That is, Measured Minutes plus NCTA equals Chargeable Originating Access Minutes.

Following is an example which illustrates how the chargeable originating access minutes are derived from the measured originating minutes using this formula.

- Where: Measured Minutes (M. Min.) = 7,000 Measured Messages (M. Mes.) = 1,000 Completion Ratio (CR) = .75 NCTA Per Attempt = .4
- 1. Total Attempt 1,000 (M. Mes) = 1,333.33

= .75(CR)

- 2. Total NCTA = .4 (NCTA per Attempt) x 1,333.33 = 533.33
- 3. Total Chargeable Originating Access Minutes = 7,000(M. Min) + 533.33(NCTA) = 7,533.33

When assumed minutes are used, the assumed minutes are the chargeable access minutes.

**BellSouth SWA** FGA and **BellSouth SWA** LSBSA access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each line or hunt group, and are then rounded up to the nearest access minute for each line or hunt group. **BellSouth SWA** FGB, **BellSouth SWA** FGD and **BellSouth SWA** TSBSA access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each end office, and are then rounded up to the nearest access minute for each end office.

#### **E6. BELLSOUTH SWA SERVICE**

(T)

### E6.7 Rate Regulations (Cont'd)

#### E6.7.8 Measuring Access Minutes (Cont'd)

Assumed minutes are used for *BellSouth SWA* FGA and *BellSouth SWA* LSBSA service which originates or terminates in end offices not equipped with measurement capabilities. The assumed average intrastate access minutes for *BellSouth SWA* FGA and *BellSouth SWA* LSBSA is as set forth following.

When a *BellSouth SWA* FGA and *BellSouth SWA* LSBSA service arranged for two-way calling is provided where the originating and/or terminating access minutes are not recorded, the assumed average intrastate access minutes, by direction, are shown following. Where one direction is measured and the other is not, the assumed minutes for the unmeasured direction are used. However, the total minutes will not exceed the actual recorded minutes or the sum of the originating and terminating assumed minutes, whichever is greater.

When a *BellSouth SWA* FGA and *BellSouth SWA* LSBSA service arranged for one-way (i.e., originating only or terminating only) calling is provided where the access minutes are not recorded, the assumed average intrastate access minutes of use are shown following.

Florida Assumed Average Access Minutes

Two-Way		Originating	Terminating
Originating Term	ninating	Only	Only
1629	1451	3080	3080

#### A. BellSouth SWA FGA and BellSouth SWA LSBSA Usage Measurement

For originating calls over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA usage measurement begins when the originating (T) *BellSouth SWA* FGA and *BellSouth SWA* LSBSA entry switch receives an off-hook supervisory signal forwarded from the IC's point of termination. This off-hook signal is either provided by the customer's equipment or is forwarded by the customer's equipment when the called party answers.

The measurement of originating call usage over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA ends when the originating (T) *BellSouth SWA* FGA and *BellSouth SWA* LSBSA entry switch receives an on-hook supervisory signal from either the originating end user's end office, indicating the originating end user has disconnected, or the IC's point of termination, whichever is recognized first by the entry switch.

For terminating calls over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA, usage measurement begins when the terminating *BellSouth SWA* FGA and *BellSouth SWA* LSBSA entry switch receives an off-hook supervisory signal from the terminating end user's end office, indicating the terminating end user has answered. The measurement of terminating call usage over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA entry switch receives an on-hook supervisory signal from either the terminating end user's end office, indicating the terminating on on-hook supervisory signal from either the terminating end user's end office, indicating the terminating end user has disconnected, or the IC's point of termination, whichever is recognized first by the entry switch.

#### B. BellSouth SWA FGB and BellSouth SWA TSBSA 1 Usage Measurement

For originating calls over *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1 usage measurement begins when the originating *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1 entry switch receives answer supervision forwarded from the IC's point of termination, indicating the IC's equipment has answered.

(T)

## )

(T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

First Revised Page 100 Cancels Original Page 100

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.7 Rate Regulations (Cont'd)

#### E6.7.8 Measuring Access Minutes (Cont'd)

B. BellSouth SWA FGB and TSBSA Technical Option 1 Usage Measurement (Cont'd) (T)
 The measurement of originating call usage over BellSouth SWA FGB and BellSouth SWA TSBSA 1 ends when the originating BellSouth SWA FGB and BellSouth SWA TSBSA 1 entry switch receives disconnect supervision from either the originating end user's end office, indicating the originating end user has disconnected, or the IC's point of termination, whichever is recognized first by the entry switch.
 For terminating calls over BellSouth SWA FGB and BellSouth SWA TSBSA 1 usage measurement begins when the (T)

terminating *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1 entry switch receives answer supervision from the terminating end user's end office, indicating the terminating end user has answered.

The measurement of terminating call usage over *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1 ends when the terminating *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1 entry switch receives disconnec supervision from either the terminating end user's end office, indicating the terminating end user has disconnected, or the IC's point of termination, whichever is recognized first by the entry switch.

C. BellSouth SWA FGC and BellSouth SWA TSBSA 2 Usage Measurement

**BellSouth SWA** FGC and **BellSouth SWA** TSBSA 2 usage measurement begins when the originating **BellSouth SWA** FGC (T) and **BellSouth SWA** TSBSA 2 entry switch receives answer supervision from the IC's point of termination, indicating the called party has answered.

The measurement of originating call usage over *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2 ends when the originating *BellSouth SWA* FGC and *BellSouth SWA* TSBSA *BellSouth SWA* 2 entry switch receives disconnect supervision from either the originating end user's end office, indiciating the originating end user has disconnected, or the IC's point of termination, whichever is recognized first by the entry switch.

For terminating calls over *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2 to services other than 800, 900 or Directory Assistance, terminating *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2 usage may not be directly measured at the terminating entry swtich, but may be imputed from originating usage, excluding usage from calls to *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening, BellSouth SWA* 900 or *BellSouth* Directory Assistance *Access* services. Actual measured usage will be used where available rather than an imputed value.

For terminating calls over *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2 to *BellSouth SWA 8XX Toll Free Dialing* (T) *Ten Digit Screening* service, usage measurement begins when the terminating *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2 entry switch receives answer supervision from the terminating end user's end office, indicating the terminating *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service end user has answered.

The measurement of terminating call usage over *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2 to *BellSouth SWA 8XX* (T) *Toll Free Dialing Ten Digit Screening* service ends when the terminating *BellSouth SWA* FGC and *BellSouth SWA* TSBSA 2 entry switch receives an on-hook supervisory signal from the terminating end user's end office, indicating the terminating *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service end user has disconnected, or from the IC's point of termination, whichever is recognized first by the entry switch.

(T)

EFFECTIVE: March 1, 1997

### **E6. BELLSOUTH SWA SERVICE**

### E6.7 Rate Regulations (Cont'd)

BELLSOUTH

**FLORIDA** 

**TELECOMMUNICATIONS** 

ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

#### E6.7.9 Network Blocking Charge for BellSouth FGD and BellSouth SWA TSBSA 3 (Cont'd)

For Trunk Groups As Specified In E6.5.7.A.5.b

Trunk Group Size

Trunk Group Size	Allowable Overflows
	Per Trunk Per Month
1 - 4	10
5 - 6	8
7 - 125	6
126 or greater	5
Rates for Extension Service	

#### E6.7.10 Application of Rates for Extension Service

BellSouth SWA FGA and BellSouth SWA LSBSA service is available with extensions, i.e., additional terminations of the service at different building(s) in the same LATA or, by access to an IC's facilities, additional terminations of the service at different building(s) in a different LATA. BellSouth SWA FGA and BellSouth SWA LSBSA extensions in the same Company Local Exchange as the dial tone office ar e charged for under the Company's General Subscriber Service Tariff.

BellSouth SWA FGA and BellSouth SWA LSBSA extensions in a different Company Local Exchange as the dial tone office are charged for as Dedicated Access Service. The rate elements which apply are: voice grade local channels; interoffice channel mileage, if applicable, and signaling capability (optional features and functions), if applicable. BellSouth SWA FGA and BellSouth SWA LSBSA extensions provided through an IC's facilities to different LATAs are charged for as Dedicated Access Service in both the LATA where the extension originates and the LATA where the extension terminates. The rate elements which apply in each LATA to access the IC's facilities are: voice grade local channel, interoffice channel mileage, if applicable, and signaling capability (optional features and functions), if applicable. All appropriate monthly rates and nonrecurring charges set forth in Section E7. following will apply. Such extensions are ordered as set forth in Section E5. preceding.

#### E6.7.11 Message Unit Credit

Calls from end users to the seven digit local telephone numbers associated with BellSouth SWA FGA and BellSouth SWA (T) LSBSA service are subject to Company local and/or general exchange service tariff charges (including message unit and toll charges as applicable). The monthly bills rendered to ICs and/or end users for their BellSouth SWA FGA and BellSouth SWA LSBSA service will include a credit to reflect any message unit charges collected from their end users under the Company's local and/or general exchange service tariffs. No Message Unit Credit is given on the access minutes that have been prorated as set forth in E6.7.3 preceding.

The credit will apply for recorded originating usage or for assumed originating usage, as appropriate, for the BellSouth SWA (T) FGA and BellSouth SWA LSBSA service provided. When the credit is applied on assumed usage, such credit will not exceed the assumed levels of usage set forth in E3.7 preceding. No credit will apply for any terminating BellSouth SWA FGA and BellSouth SWA LSBSA access minutes.

(T)

(T)

(T)

EFFECTIVE: March 1, 1997

#### BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

### **E6. BELLSOUTH SWA SERVICE**

#### E6.8 Rates and Charges (Cont'd)

#### E6.8.1 BellSouth SWA Transport (Cont'd)

#### I. Dedicated Network Access Lines (DNALs) (Cont'd)

2. Per DNAL Switched Local Channel for use with the BSE - Queuing (Music After Delay Announcement Subelements Only)

			Nonrecu	rring Charge	
			First	Additional	
		Monthly	Service	Service	
		Rate	Installed	Installed	USOC
(a)	200 - 3500 Hz	\$37.10	\$345.89	\$135.65	T6ECS
(b)	100 - 5000 Hz	49.25	380.73	169.79	T6ECS
(c)	50 - 8000 Hz	49.66	406.23	176.70	T6ECS

3. DNAL Switched Interoffice Channel

a. Switched Interoffice Channel for use with the BSEs - SMDI, BCLID, Make Busy/Night Transfer, and Queuing (Call Waiting Subelements Only)

(1) Mileage Bands

					Nonrecurring	Ra	ites	
					Charge	Fixed	Per Mile	USOC
(a)	0				\$-	\$-	\$-	1L5XX
(b)	Over 0 to 4				79.85	4.96	3.09	1L5XX
(c)	Over 4 to 8				79.85	6.67	3.09	1L5XX
(d)	Over 8 to 25				79.85	8.35	3.09	1L5XX
(e)	Over 25 to 50				79.85	10.05	3.09	1L5XX
(f)	Over 50				79.85	11.73	3.09	1L5XX
a • • • •	T	1.0	· · · · · ·	DOD	o · or · · · ·	<b>D</b> 1 4		

b. Switched Interoffice Channel for use with the BSE - Queuing (Music After Delay Announcement Subelements Only)

#### (1) 200 to 3500 Hz Mileage Bands

(a)	0	-	-	-	1L5XX
(b)	Over 0 to 4	85.53	10.02	2.19	1L5XX
(c)	Over 4 to 8	85.53	11.85	2.19	1L5XX
(d)	Over 8 to 25	85.53	13.68	2.19	1L5XX
(e)	Over 25 to 50	85.53	15.52	2.19	1L5XX
(f)	Over 50	85.53	17.35	2.19	1L5XX

(T)

OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ	
ACCESS SERVICES TARIFF	First Revised Page 125
	Cancels Original Page 125
	EFFECTIVE: March 1, 1997
	OFFICIAL APPROVED VERSION, RELEASED BY BSTHQ

### E6.8 Rates and Charges (Cont'd)

E6.8.2 Local Switching (Cont'd)

Line	e Ter	minat	tions (Cont'd)			
1.	W	ATS A	Access Line (a.k.a. BellSouth SPA WATS Line) Termination Optional Features (Co	nt'd)		(T)
	a.	Line	e Side Terminations: (Cont'd)			
		(4)	Originating Only Ground Start, Line Side Connection, with Dial Pulse Address Sig Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)	gnaling		(T)
		(5)	Terminating Only Loop Start, Line Side Connection Per WATS Access Line ( <i>a.k.a. BellSouth SPA WATS Line</i> )			(T)
		(6)	Terminating Only Ground Start, Line Side Connection Per WATS Access Line ( <i>a.k.a. BellSouth SPA WATS Line</i> )			(T)
	b.	Trur	nk Side Terminations:			
		(1)	Terminating Only Trunk Side Connection for forwarding of Dialed Number Identi Per Transmission Path	fication to End User		
Bell	lSout	th SW	VA 900 Service NXX Activation Charge			(T)
1.	Per	r Com	pany End Office Switch or Access Tandem in which translations are required			
			<ul> <li>(a) First NXX Code submitted on ASR</li> <li>(b) Additional NXX Codes arbs interd on some ASP</li> </ul>	Nonrecurring Charge \$43.61 21.51	USOC NA	
3 W	атб	Acce		21.31	INA	(T)
	1. Bela 1.	<ol> <li>W. a.</li> <li>b.</li> <li>BellSour</li> <li>1. Per</li> </ol>	<ol> <li>WATS <i>A</i></li> <li>a. Line (4)</li> <li>(5)</li> <li>(6)</li> <li>b. Trun (1)</li> <li>BellSouth SW</li> <li>1. Per Corr</li> </ol>	<ul> <li>a. Line Side Terminations: (Cont'd)</li> <li>(4) Originating Only Ground Start, Line Side Connection, with Dial Pulse Address Sig Per WATS Access Line (<i>a.k.a. BellSouth SPA WATS Line</i>)</li> <li>(5) Terminating Only Loop Start, Line Side Connection Per WATS Access Line (<i>a.k.a. BellSouth SPA WATS Line</i>)</li> <li>(6) Terminating Only Ground Start, Line Side Connection Per WATS Access Line (<i>a.k.a. BellSouth SPA WATS Line</i>)</li> <li>(6) Terminating Only Ground Start, Line Side Connection Per WATS Access Line (<i>a.k.a. BellSouth SPA WATS Line</i>)</li> <li>b. Trunk Side Terminations: <ul> <li>(1) Terminating Only Trunk Side Connection for forwarding of Dialed Number Identi Per Transmission Path</li> </ul> </li> <li>BellSouth SWA 900 Service NXX Activation Charge</li> <li>1. Per Company End Office Switch or Access Tandem in which translations are required</li> </ul>	<ol> <li>WATS Access Line (a.k.a. BellSouth SPA WATS Line) Termination Optional Features (Cont'd)         <ol> <li>Line Side Terminations: (Cont'd)</li> <li>Originating Only Ground Start, Line Side Connection, with Dial Pulse Address Signaling Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Terminating Only Loop Start, Line Side Connection Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Terminating Only Ground Start, Line Side Connection Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Terminating Only Ground Start, Line Side Connection Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Trunk Side Terminations:                 <ul> <li>Terminating Only Trunk Side Connection for forwarding of Dialed Number Identification to End User Per Transmission Path</li> </ul> </li> </ol></li> <li>BellSouth SWA 900 Service NXX Activation Charge         <ul> <li>Per Company End Office Switch or Access Tandem in which translations are required</li> </ul> </li> <li>Konrecurring Charge</li></ol>	<ol> <li>WATS Access Line (a.k.a. BellSouth SPA WATS Line) Termination Optional Features (Cont'd)         <ul> <li>Line Side Terminations: (Cont'd)</li> <li>Originating Only Ground Start, Line Side Connection, with Dial Pulse Address Signaling Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Terminating Only Loop Start, Line Side Connection Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Terminating Only Ground Start, Line Side Connection Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Terminating Only Ground Start, Line Side Connection Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Terminating Only Ground Start, Line Side Connection Per WATS Access Line (a.k.a. BellSouth SPA WATS Line)</li> <li>Trunk Side Terminations:                 <ul> <li>Terminating Only Trunk Side Connection for forwarding of Dialed Number Identification to End User Per Transmission Path</li> <li>BellSouth SWA 900 Service NXX Activation Charge</li> <li>Per Company End Office Switch or Access Tandem in which translations are required</li></ul></li></ul></li></ol>

### E6.8.3 WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service

#### A. Monthly Rate

1. Access Lines

			Monthly		
			Rate	USOC	
(a) 2	2-wire (	Dut WATS (a.k.a. BellSouth SPA WATS Line)	\$38.00	X2W	(T)
:	and <b>Bel</b>	South SWA 8XX Toll Free Dialing Ten Digit			
1	Screeni	ng Service <sup>1,2</sup>			
(b) 2	2-wire I	DID or DID/DOD Access Service with	38.00	X2L	(T)
i	BellSou	th SWA Basic Serving Arrangement for use			
•	with WA	ATS Access Lines (a.k.a. BellSouth SPA			
1	WATS I	Line). <sup>3</sup>			
N	ote 1:	The WATS Access Line (a.k.a. BellSouth SPA WATS Line	e) Monthly Rates will be re	educed	(T)
		by the amount of the gross receipts tax for certified vendors o	of telecommunications service	ces.	
N	ote 2:	This service will be available 60 days from receipt of the first	request for service.		

For use with Direct Inward Dial (DID) or DID/DOD Access Service with BellSouth SWA Note 3: (T) Basic Serving Arrangement for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Line) described in E6.3.5.A. and provided in E6.8.2.A.6. of this Tariff.

First Revised Page 126 Cancels Original Page 126

EFFECTIVE: March 1, 1997

### E6. BELLSOUTH SWA SERVICE

### E6.8 Rates and Charges (Cont'd)

### E6.8.3 WATS Access Line (a.k.a BellSouth SPA WATS Line) Service (Cont'd) A. Monthly Rate (Cont'd)

1. Access Lines (Cont'd)

			<u>(</u> c)		DutWATS and <i>BellSouth SWA 8XX Toll Free</i> <i>Ten Digit Screening</i> service <sup>1,2</sup>	Monthly Rate \$38.00	USOC X4W	(T)
			(d)	4-wire D BellSou	DID or DID/DOD Access Service with th SWA Basic Serving Arrangement for use ATS Access Lines (a.k.a. BellSouth SPA	38.00	X4L	(T)
2.	Access Line			Extensions				
	a.	Loc	ated i	n the Same	Exchange as Main Termination			
		(1)	Firs	t extension	termination on different premises from main termination			
		(2)	(a) Ado	Each litional terr	mination in same building as main or other extension termination	25.00	WSP++	
			(a)	Each <sup>4</sup>		-	WSS++	
		(3)	Firs	t extension	termination in different building, same premises as main or other exte	nsion termination		
			(a)	Each		9.25	WSD++	
	b.	Loc	ated i	n Different	Exchange from Main Termination within same LATA			
		(1)			channel mileage charges and channel terminal charges apply as is Company's Private Line Service Tariff plus:	specified for series	s 2000	
			(a)	First teri	mination	25.00	EWW++	
			(b)		hal termination in same building with first or termination, each <sup>5</sup>	-	WSS++	
			(c)		hal termination in different building, same s as first or other extension termination, each	9.25	WSD++	
			(d)		nal termination on different premises, same	25.00	WSP++	
				exchang Note 1:	e as first termination, each The WATS Access Line ( <i>a.k.a. BellSouth SPA WATS Line</i> ) Mont by the amount of the gross receipts tax for certified vendors of teleco	-		(T)
				Note 2:	This service will be available 60 days from receipt of the first request	for service.		
				Note 3:	For use with Direct Inward Dial (DID) or DID/DOD Access Serv <i>Basic Serving Arrangement</i> for use with WATS Access Lines ( <i>a.k.</i> <i>Line</i> ) described in E6.3.5.A. and provided in E6.8.2.A.6. of this Tarif	.a. BellSouth SPA		(T)

Note 4: Nonrecurring charge applies.

(T)

(TT))

First Revised Page 127 Cancels Original Page 127

EFFECTIVE: March 1, 1997

#### BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

### **E6. BELLSOUTH SWA SERVICE**

### E6.8 Rates and Charges (Cont'd)

#### E6.8.3 WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service (Cont'd)

A. Monthly Rate (Cont'd)

b.

В.

3. Four-Wire Terminating Arrangement

	Monthly		
	Rate	USOC	
(a) Each arrangement <sup>1</sup>	\$10.00	4WA	
Installation Charges			

Service Ordering Charge - The term Service Ordering Charge means the charge that applies for work performed by the Company in connection with the receiving, recording and processing of customer requests for service.

Central Office Work Charge and New Line Connection Charge - Covers work associated with establishing or changing each (T) WATS access line (*a.k.a. BellSouth SPA WATS Line*) or access line extension connection.

Premises Visit Charge - The term Premises Visit Charge means the charge that applies for a visit to the customer's premises to perform work, other than disconnect work, requested by the customer.

- 1. For installation of WATS access lines (*a.k.a. BellSouth SPA WATS Line*), extensions or four-wire terminating (T) arrangements
  - a. Access Lines and Extension Lines
    - (1) Service Ordering Primary

	Ν		
(2	<ul><li>(a) Each order</li><li>2) Service Ordering - Secondary</li></ul>	Charge \$35.00	USOC NA
(.	<ul> <li>(a) Each order</li> <li>3) Central Office Work Charge<sup>2</sup></li> </ul>	12.50	NA
(4	<ul> <li>(a) Each</li> <li>4) New Line Connection Charge<sup>3</sup></li> </ul>	19.50	NA
(.	(a) Each 5) Premises Visit	31.50	NA
F	(a) Each visit our-Wire Terminating Arrangements	19.00	NA
(	1) This charge is in addition to the access line nonrecurring charges.		
	<ul><li>(a) Each arrangement</li><li>Note 1: This charge is in addition to the access line monthly recurring charges.</li></ul>	17.00	NA

Note 2: Central Office Work Charge is applicable for all access lines connected.

**Note 3:** New Line Connection Charge is applicable for all new access lines or additional access lines over and above the number previously installed at a premises.

(T)

First Revised Page 128 Cancels Original Page 128

EFFECTIVE: March 1, 1997

(T)

(T)

(T)

BELLSOUTH TELECOMMUNICATIONS FLORIDA ISSUED: February 14, 1997 BY: Joe York, President -FL Jacksonville, Florida

### E6. BELLSOUTH SWA SERVICE

### E6.8 Rates and Charges (Cont'd)

# E6.8.3 WATS Access Line (a.k.a. BellSouth SPA WATS Line) Service (Cont'd)B. Installation Charges (Cont'd)

- 2. For moving a WATS access line (*a.k.a. BellSouth SPA WATS Line*) or extension line
  - a. Inside Move
    - (1) Service Ordering

	Nonrecurring		
	Charge	USOC	
(a) Each order	\$12.50	NA	
(2) Premises Visit			
(a) Each visit	19.00	NA	
b. Outside Move, Different Building			

Moves to a different building will be treated as a disconnect of the existing access line or extension and installation charges as specified in A19.5.10.A. of the General Subscriber Service Tariff will be applicable.

### 3. Conversion Charges

Co	nvers	ion Charges			
a.	A. Changing the <i>BellSouth SWA 8XX Toll Free Ten Digit Screening</i> service telephone number to a different m at the request of the customer			umber	(T)
	(1)	Service Ordering			
	(2)	(a) Each order Central Office Work Charge <sup>1</sup>	12.50	NA	
		(a) Each	19.50	NA	
b.	b. Separating an existing BellSouth SWA 8XX Toll Free Ten Digit Screening service into two or mor arrangements which contain the same BellSouth SWA 8XX Toll Free Ten Digit Screening service access the original hunting arrangement			U	(T)
	(1)	Service Ordering			
	(2)	(a) Each order Central Office Work Charge <sup>1</sup>	12.50	NA	
		(a) Each	19.50	NA	
c.	sing	Combining two or more <i>BellSouth SWA 8XX Toll Free Ten Digit Screening</i> service hunting arrangements into a single hunting arrangement containing the same <i>BellSouth SWA 8XX Toll Free Ten Digit Screening</i> service access lines			
	(1)	Service Ordering			
	(2)	(a) Each order Central Office Work Charge <sup>1</sup>	12.50	NA	
		(a) Each	19.50	NA	

Note 1: Central Office Work Charge is applicable for all access lines connected.