

## ACCESS SERVICE

## CHECK SHEET

Title page 1 and pages 1 to 41-5 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54 and 55 contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
Title 1	10th	5	Original	38	7th
1	793rd*	6	Original	39	4th
1.1	132nd	7	2nd	39.1	19th
1.2	217th*	8	3rd	40	13th
1.3	63rd	9	3rd	41	10th
1.4	86th	10	6th	42	1st
1.5	139th	11	6th	43	1st
1.6	88th	12	2nd	44	Original
1.7	82nd	13	3rd	1-1	3rd
1.7.1	Original	14	1st	2-1	3rd
1.8	63rd	15	3rd	2-2	13th
1.8.1	Original	16	2nd	2-3	20th
1.9	59th	17	Original	2-4	10th
1.9.1	6th	18	15th	2-5	7th
1.10	104th	19	15th	2-6	30th
1.10.1	22nd	20	5th	2-7	7th
1.11	132nd	20.1	11th	2-8	8th
1.11.1	15th	20.2	2nd	2-9	Original
1.12	62nd	20.3	4th	2-10	Original
1.13	88th	21	Original	2-11	Original
1.13.1	24th	22	1st	2-12	Original
1.14	83rd	23	1st	2-13	1st
1.15	41st	24	6th	2-14	3rd
1.16	46th	25	1st	2-15	Original
1.16.1	13th	26	3rd	2-16	Original
1.17	58th	27	2nd	2-17	5th
1.18	46th	28	1st	2-18	1st
1.19	45th	29	Original	2-19	1st
1.20	24th	30	2nd	2-20	7th
1.20.1	6th	31	1st	2-21	7th
1.20.2	5th	31.1	8th	2-22	2nd
1.20.3	6th	31.2	4th	2-23	Original
1.20.4	4th	31.3	9th	2-24	2nd
1.21	34th	31.4	4th	2-25	Original
1.22	33rd	31.5	3rd	2-26	Original
1.23	48th	31.6	17th	2-27	Original
1.23.1	4th	31.7	7th	2-28	Original
1.24	23rd	31.8	5th	2-29	Original
1.24.1	3rd	32	8th	2-30	Original
1.25	10th	33	4th	2-31	Original
1.26	28th	34	11th	2-32	Original
1.27	3rd	35	9th	2-33	Original
2	Original	36	7th	2-34	Original
3	Original	37	7th		
4	2nd				

\*New or Revised Page

(This page filed under Transmittal No. 2966)

Issued: October 8, 2003

Effective: October 23, 2003

David A. Cole  
President, Industry Markets  
Southwestern Bell Telephone Company  
One SBC Plaza, Dallas, TX 75202

## ACCESS SERVICE

## CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
2-95	Original	3-10.3	1st	5-9	7th
2-96	9th	3-11	2nd	5-10	3rd
2-97	10th	3-12	2nd	5-11	1st
2-98	3rd*	3-13	1st	5-12	2nd
2-99	1st	3-14	3rd	5-12.1	2nd
2-100	8th	3-15	1st	5-13	2nd
2-101	14th	3-16	2nd	5-14	2nd
2-102	1st	3-17	2nd	5-15	7th
2-103	4th	3-18	1st	5-16	10th
2-103.1	Original	3-19	5th	5-17	2nd
2-104	10th	3-20	41st	5-17.1	6th
2-105	2nd	4-1	3rd	5-17.2	8th
2-106	1st	4-2	3rd	5-17.3	3rd
2-107	4th	4-3	11th	5-17.4	3rd
2-107.1	1st	4-3.1	Original	5-17.5	6th
2-108	1st	4-4	5th	5-17.6	6th
2-109	4th	4-5	2nd	5-17.7	12th
2-109.1	9th	4-5.1	3rd	5-17.8	6th
2-110	7th	4-5.2	Original	5-17.9	4th
2-111	1st	4-5.3	1st	5-17.10	5th
2-111.1	17th	4-6	13th	5-17.11	3rd
2-112	12th	4-7	1st	5-17.12	12th
2-113	9th	4-8	9th	5-18	12th
2-114	8th	4-8.1	10th	5-18.1	2nd
2-114.1	10th	4-9	10th	5-19	4th
2-115	11th	4-10	35th	5-20	7th
2-116	1st	4-11	35th	5-21	1st
2-117	1st	4-12	34th	5-22	Original
2-118	5th	4-13	18th	5-23	8th
2-119	3rd	4-14	14th	5-24	Original
2-119.1	Original	4-15	2nd	5-25	9th
2-120	3rd*	5-1	34th	5-26	2nd
2-121	9th*	5-2	5th	5-27	7th
2-122	4th	5-3	1st	5-28	4th
2-123	2nd	5-4	4th	5-29	8th
3-1	4th	5-4.1	2nd*	5-30	10th
3-2	2nd	5-4.2	2nd*	5-30.1	2nd
3-3	Original	5-5	3rd	5-30.2	2nd
3-4	2nd	5-5.1	5th	5-31	3rd
3-5	4th	5-6	6th	5-32	1st
3-6	5th	5-7	3rd	5-33	5th
3-7	2nd	5-7.1	Original	5-34	Original
3-8	3rd	5-8	3rd	5-34.1	3rd
3-9	4th	5-8.1	2nd	5-34.2	3rd
3-10	4th	5-8.2	3rd	5-34.3	4th
3-10.1	2nd	5-8.3	5th	5-35	28th
3-10.2	2nd	5-8.4	1st		

New or Revised Page

(This page filed under Transmittal No. 2966)

Issued: October 8, 2003

Effective: October 23, 2003

David A. Cole  
President, Industry Markets  
Southwestern Bell Telephone Company  
One SBC Plaza, Dallas, TX 75202

## ACCESS SERVICE

2 General Regulations (Cont'd)2.7 Definitions (Cont'd)C-Message Noise

Denotes the frequency weighted average noise within an idle voice channel. The frequency weighting, called C-message, is used to simulate the frequency characteristic of the 500-type telephone set and the hearing of the average subscriber.

C-Notched Noise

Denotes the C-message frequency weighted noise on a voice channel with a holding tone, which is removed at the measuring end through a notch (very narrow band) filter.

Coin Station

Denotes a location where Telephone Company equipment is provided in a public or semipublic place where Telephone Company customers can originate telephonic communications and pay the applicable charges by inserting coins into the equipment.

Commingling<sup>(1)</sup>

Commingling means the connecting, attaching or otherwise linking of an unbundled network element, or a combination of unbundled network elements, to one or more facilities or services that a requesting telecommunications carrier has obtained at wholesale from the Telephone Company, or the combining of an unbundled network element, or a combination of unbundled network elements with one or more such facilities or services. Commingle means the act of commingling.

(N)

(N)

Common Channel Signaling (CCS)

Denotes a high speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. Its purpose is to carry addressed signaling messages for individual trunk circuits and/or database related services between Signaling Points in the CCS network.

Common Line

Denotes a line, trunk, pay telephone line or other facility provided under the general and/or local exchange service tariffs of the Telephone Company, terminated on a central office switch. A common line-residence is a line or trunk provided under the residence regulations of the general and/or local exchange service tariffs. A common line-business is a line provided under the business regulations of the general and/or local exchange service tariffs.

<sup>(1)</sup> In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 582 (released Aug. 21, 2003) (Triennial Review Order), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates.

(N)

(N)

(This page filed under Transmittal No 2966)

Issued: October 8, 2003

Effective October 23, 2003

One SBC Plaza, Dallas Texas 75202

## ACCESS SERVICE

General Regulations (Cont'd)2.7 Definitions (Cont'd)Transmission Measuring (105 Type) Test Line/Responder

Denotes an arrangement in an end office which provides far-end access to a responder and permits two-way loss and noise measurements to be made on trunks from a near end office.

Transmission Path

Denotes an electrical path capable of transmitting signals within the range of the service offering. A voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived channels consisting of any form or configuration of facilities typically used in the telecommunications industry.

Trunk

Denotes a communications path connecting two switching systems in a network used in the establishment of an end-to-end connection.

Trunk Group

Denotes a set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

Trunk Side Connection

Denotes the connection of a transmission path to the trunk side of a local exchange switching system.

Two-Point Service

Denotes the connection of two customer designated premises, either on a directly connected basis or through a hub where multiplexing or Network Reconfiguration Service functions are performed.

Two-Wire to Four-Wire Conversion

Denotes an arrangement which converts a four-wire transmission path to a two-wire transmission path to allow a four-wire facility to terminate in a two-wire facility.

(M)  
|  
(M)

Certain material appearing on this page previously appeared on 8th Revised Page 2-121.

(This page filed under Transmittal No 2966)

Issued October 8 2003

Effective: October 23 2003

One SBC Plaza, Dallas, Texas 75202

## ACCESS SERVICE

2 General Regulations (Cont'd)2.7 Definitions (Cont'd)Unbundled Network Elements (UNEs) <sup>(1)</sup>

Denotes the network elements the Telephone Company is required to provide on an unbundled basis pursuant to Section 251(c)(3) of the Communications Act of 1934, as amended.

(N)

(N)

Uniform Service Order Code (USOC)

Denotes a three or five character alphabetic, numeric or an alphanumeric code that identifies a specific item of service or equipment. Uniform Service Order Codes are used in the Telephone Company billing system to generate recurring rates and nonrecurring charges.

V and H Coordinates Method

Denotes a method of computing airline miles between two points by utilizing an established formula which is based on the vertical (V) and horizontal (H) coordinates of the two points.

Video Channel

Denotes a channel for the transmission of a standard 525 line/60 field monochrome or National Television Systems Committee color video signal and one or two associated 15 kHz audio signals. The bandwidth for a video channel is either 30 Hz to 4.5 MHz or 30 Hz to 6.6 MHz.

Virtual Collocation

Denotes a type of Expanded Interconnection that provides a transmission path between an interconnector's facility and certain Telephone Company-provided interstate Switched Access and Special Access Services. Virtual collocation includes central office basic transmission equipment designated by the interconnector and dedicated to its exclusive use but which is owned, installed and maintained by the Telephone Company. The Telephone Company maintains exclusive physical control over all equipment placed on its premises, however, the interconnector must perform remote monitoring and control functions on its designated equipment.

Virtual Network Interface

See Demarcation Point (for Expanded Interconnection).

Virtual Tributary (VT1.5)

A 1.728 Mbps signal channel within a SONET STS-1 signal channel. The VT1.5 signal consists of overhead and a Synchronous Payload Envelope (SPE). The overhead part of the signal is used for controlling, framing and maintaining the signal. The VT1.5 SPE is used to transport the customer's service, which typically consists of a DS1 service signal.

Certain material previously appearing on this page now appears on 3rd Revised Page 2-120.

<sup>(1)</sup> In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Report and Order and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 582 (released Aug. 21, 2003) (Triennial Review Order), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates.

(N)

(N)

(This page filed under Transmittal No 2966)

## ACCESS SERVICE

Ordering for Access Service (Cont'd)

(N)

5.2 Access Order5.2.1 Ordering Conditions (Cont'd)

Except as provided below, the Telephone Company shall permit a requesting telecommunications carrier to commingle an unbundled network element or a combination of unbundled network elements with wholesale services obtained from the Telephone Company, to the extent provided by and subject to the terms and conditions of the requesting telecommunications carrier's interconnection agreement with the Telephone Company (or, if applicable, of the Telephone Company intrastate tariffs).<sup>(1)</sup>

The Telephone Company need not provide access to (1) an unbundled DS1 loop in combination, or commingled, with a dedicated DS1 transport or dedicated DS3 transport facility or service, or to an unbundled DS3 loop in combination, or commingled, with a dedicated DS3 transport facility or service, or (2) an unbundled dedicated DS1 transport facility in combination, or commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled dedicated DS3 transport facility in combination, or commingled, with an unbundled DS1 loop or a DS1 channel termination service, or to an unbundled DS3 loop or a DS3 channel termination service, unless the requesting telecommunications carrier certifies that all of the following conditions are met<sup>(1)</sup>

- (1) The requesting telecommunications carrier has received state certification to provide local voice service in the area being served or, in the absence of a state certification requirement, has complied with registration, tariffing, filing fee, or other regulatory requirements applicable to the provision of local voice service in that area.
- (2) The following criteria are satisfied for each combined circuit, including each DS1 circuit, each DS1 enhanced extended link, and each DS1-equivalent circuit on a DS3 enhanced extended link:
  - (i) Each circuit to be provided to each end user customer will be assigned a local number prior to the provision of service over that circuit;
  - (ii) Each DS1-equivalent circuit on a DS3 enhanced extended link must have its own local number assignment, so that each DS3 must have at least 28 local voice numbers assigned to it;

<sup>(1)</sup> In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Report and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 582 (released Aug. 21, 2003) (Triennial Review Order), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates.

(This page filed under Transmittal No. 2966)

(N)

## ACCESS SERVICE

5 Ordering for Access Service (Cont'd)5.2 Access Order5.2.1 Ordering Conditions (Cont'd)

- (iii) Each circuit to be provided to each end user customer will have 911 or E911 capability prior to the provision of service over that circuit;
- (iv) Each circuit to be provided to each end user customer will terminate in a collocation arrangement that meets the requirements detailed below;
- (v) Each circuit to be provided to each end user customer will be served by an interconnection trunk that meets the requirements detailed below;

For each 24 DS1 enhanced extended links or other facilities having equivalent capacity, the requesting telecommunications carrier will have at least one active DS1 local service interconnection trunk that meets the requirements detailed below; and

- (vii) Each circuit to be provided to each end user customer will be served by a switch capable of switching local voice traffic.

A collocation arrangement meets the requirements in (iv) above if it is:

- (1) Established pursuant to section 251(c)(6) of the Act and located at the Telephone Company's premises within the same LATA as the customer's premises, when the Telephone Company is not the collocator; and
- (2) Located at a third party's premises within the same LATA as the customer's premises, when the Telephone Company is the collocator.

An interconnection trunk meets the requirements of (v) and (vi) above in this certification if the requesting telecommunications carrier will transmit the calling party's number in connection with calls exchanged over the trunk and the trunk is located in the same LATA as the customer premises served by the EEL.<sup>(1)</sup>

<sup>(1)</sup> In the event the Commission or a court, pursuant to any regulatory or judicial review of the Commission's Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers, Report and Order on Remand and Further Notice of Proposed Rulemaking, CC Docket No. 01-338, FCC 03-36, para. 582 (released Aug. 21, 2003) (Triennial Review Order), vacates, stays, remands, reconsiders, or rejects the portion of the Triennial Review Order requiring ILECs to permit commingling, the terms and conditions of this tariff authorizing commingling, which are identified with a footnote, shall cease to be effective as of the effective date of the Commission order or the issuance of the court's mandate. In that event, the Telephone Company will provide customers that have commingled UNE(s) and/or UNE Combination(s) with wholesale services obtained under this Tariff written notice that, within 30 days, customers must either convert such UNE(s) or UNE Combination(s) to a comparable service, or disconnect such UNE(s) and/or UNE Combination(s) from those wholesale services. Failure to provide the Telephone Company instructions to convert or disconnect such UNE(s) and/or UNE Combination(s) within 30 days, as described above, shall be deemed authorization to convert the UNE(s) and/or UNE Combination(s) to comparable access services at month-to-month rates.

(This page filed under Transmittal No. 2966)

Issued: October 8, 2003

Effective: October 23, 2003

One SBC Plaza, Dallas, Texas 75202