

ACCESS SERVICE

CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

SERVICE MARKS

DirectLine Customsm

DovLinksm

SecureNetsm

ReliaNetsm

(S)

REGISTERED SERVICE MARKS

MegaLink^R Custom Service

MicroLink I^R Service

MicroLink II^R Service

TeleBranch^R

OTHER COMPANIES REGISTERED SERVICE MARKS

DISC*S^R

(DISC*S is a registered trademark of Reliance Comm/Tec)

TITAN^R

(TITAN is a registered trademark of Tellabs, Inc.)

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One Bell Center, St. Louis, Missouri 63101

ACCESS SERVICE

EXPLANATION OF SYMBOLS

- (C) -To signify changed regulation
- (D) -To signify discontinued rate or regulation
- (I) -To signify increase
- (M) -To signify matter relocated without change
- (N) -To signify new rate or regulation
- (R) -To signify reduction
- (S) -To signify reissued matter
- (T) -To signify a change in text but no change in rate or regulation
- (Z) -To signify a correction

EXPLANATION OF ABBREVIATIONS

- ABS -Alternate Billing Service
- ac -alternating current
- ACNA -Access Carrier Name Abbreviation
- ADSL -Asymmetrical Digital Subscriber Line⁽¹⁾
- AMA -Automatic Message Accounting
- AML -Actual Measured Loss
- ANI -Automatic Number Identification
- AP -Program Audio
- AT&T -American Telephone and Telegraph Company
- ATM -Asynchronous Transfer Mode
- BAN -Billing Account Number
- BD -Business Day
- BHMC -Busy Hour Minutes of Capacity
- B-ICI -Broadband ISDN Inter-Carrier Interface
- BNS -Billed Number Screening
- BSA -Basic Serving Arrangement
- BSA-A -Circuit Switched - Line Side Basic Serving Arrangement
- BSA-B -Circuit Switched - Trunk Side Alternative B Basic Serving Arrangement
- BSA-C -Circuit Switched - Trunk Side Alternative C Basic Serving Arrangement
- BSA-D -Circuit Switched - Trunk Side Alternative D Basic Serving Arrangement
- BSE -Basic Service Element

(N)

- (1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

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ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

CAROT	-	Centralized Automatic Reporting on Trunks	
CBR	-	Constant Bit Rate	
CCNA	-	Customer Carrier Name Abbreviation	
CCS	-	Common Channel Signaling	
CFA	-	Connecting Facility Assignment	
CI	-	Channel Interface	
CKR	-	Circuit Identification	
CM	-	Channel Mileage	
CO	-	Central Office	
COCTX	-	Central Office Centrex	
Cont'd	-	Continued	
CPE	-	Customer Provided Equipment	
CRS	-	Cell Relay Service	
CSPC	-	Customer Signaling Point Code	
CT	-	Channel Termination	
Ctx	-	Centrex	
DA	-	Directory Assistance	
dB	-	decibel	
dBrnC	-	Decibel Reference Noise C-Message Weighting	
dBrnC0	-	Decibel Reference Noise C-Message Weighted 0	
dBv	-	Decibel(s) Relative to 1 Volt (Reference)	
dBv1	-	Decibel(s) Relating to 1 Volt (Reference)	
dc	-	direct current	
DCS	-	Digital Cross-Connect Systems	
DNAL	-	Dedicated Network Access Link	
DOS	-	Designated Operator Services	
DOV	-	Data Over Voice	
DSLAM	-	Digital Subscriber Loop Access Multiplexer	(N)
DTL	-	Digital Transmission Link	
ECCS	-	Economical Hundred Call Seconds	
ECSPC	-	Exchange Company Signaling Point Code	
EDD	-	Envelope Delay Distortion	
ELEPL	-	Equal Level Echo Path Loss	
EML	-	Expected Measured Loss	
EPL	-	Echo Path Loss	
ERL	-	Echo Return Loss	
ESS	-	Electronic Switching System	
ESSX	-	Electronic Switching System Exchange	
f	-	frequency	
FID	-	Field Identifier	
F.C.C.	-	Federal Communications Commission	
FRATM SI	-	Frame Relay to ATM Service Interworking	
FRS	-	Frame Relay Service	
FX	-	Foreign Exchange	
GI	-	Gateway Interface	

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EXPLANATION OF ABBREVIATIONS (Cont'd)

HC	- High Capacity	
HZ	- Hertz	
IAD	- Improved Attenuation Distortion	
IAM	- Initial Address Message	
IC	- Interstate Customer	
ICB	- Individual Case Basis	
ICL	- Inserted Connection Loss	
IEDD	- Improved Envelope Delay Distortion	
IP	- Internet Protocol	
ISBO	- Interim Split Billing Option	
kbps	- kilobits per second	
KHz	- kilohertz	
LAN	- Local Area Network	
LATA	- Local Access and Transport Area	
LIDB	- Line Information Data Base	
LT	- Link Type	
Ma	- milliamperes	
Mbps	- Megabits per second	
MECAB	- Multiple Exchange Carrier Access Billing	
MECOD	- Multiple Exchange Carrier Ordering and Design	
MHz	- Megahertz	
MRC	- Monthly Recurring Charge	
MTS	- Message Telecommunications Service(s)	
MTSO	- Mobile Telephone Switching Office	
MUX	- Multiplexer	
NAP	- Network Access Point	
NB	- Narrowband	
NCS	- National Communications System	
NL+	- Native LAN Plus Service	(N)
NPA	- Numbering Plan Area	
NRC	- Nonrecurring Charge	
NRS	- Network Reconfiguration Service	
NSEP	- National Security Emergency Preparedness	
NTE	- Network Terminating Equipment	(N)
NTS	- Non-Traffic Sensitive	
NXX	- Three-Digit Central Office Code	
OLNS	- Originating Line Number Screening	
OPC	- Originating Point Code	
OPP	- Optional Payment Plan	
OSS	- Operator Service System	
OTPL	- Zero Transmission Level Point	

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EXPLANATION OF ABBREVIATIONS (Cont'd)

PBX	- Private Branch Exchange
PCM	- Pulse Code Modulation
PDR	- Percent Direct Routed
PI	- Priority Installation
PIN	- Personal Identification Number
PNL	- Private Network Link
PMA	- Primary Market Area
PLR	- Private Line Ringdown
POT	- Point of Termination
PR	- Priority Restoration
PVC	- Permanent Virtual Connection
QoS	- Quality of Service
rms	- root-mean-square
RSM	- Remote Switching Modules
RSS	- Remote Switching Systems
SCP	- Service Control Point
SL	- Signaling Link
SLC	- Signaling Link Code
SONET	- Synchronous Optical Network
SP	- Signaling Point
SRL	- Singing Return Loss
SSN	- Switched Service Network
SS7	- Signaling System 7
STP	- Signaling Transfer Point
SWC	- Serving Wire Center
TES	- Telephone Exchange Service(s)
TLP	- Transmission Level Point
TP	- Technical Publication
TPP	- Term Pricing Plan
TRIS	- Telecommunications Relay Interconnection Service
TRS	- Telecommunications Relay Service
TSP	- Telecommunications Service Priority
TSPS	- Traffic Service Position System
TV	- Television
UBR	- Unspecified Bit Rate
UNI	- User-Network Interface
USOC	- Uniform Service Order Code
VBR	- Variable Bit Rate
VCC	- Virtual Channel Connection
VG	- Voice Grade
V & H	- Vertical & Horizontal
VPC	- Virtual Path Connection
WA	- Wideband Analog
WAL	- WATS Access Line
WALE	- WATS Access Line Extension
WATS	- Wide Area Telecommunications Service(s)
WD	- Wideband Digital

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REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

REFERENCE TO PUBLICATIONS

The following publications are referenced in this tariff and, unless otherwise noted may be obtained from:

Bell Communications Research, Information Operations Center,
60 New England Ave., Piscataway, N.J., 08854-4196

FR-NWT-000271
Issued: January, 1992 Available: January, 1992

PUB 62310
Issued: September, 1983 Available: October, 1983

PUB 62411
Issued: September, 1983 Available: October, 1983

PUB 62411 Addendum
Issued: October, 1984 Available: October, 1984

TA-OPT-001004
Issued: July, 1991 Available: July, 1991

TR-TSY-000394
Issued: July, 1989 Available: July, 1989

GR-394-CORE
Issued: February, 1994 Available: February, 1994

GR-253-CORE
Issued: December, 1995 Available: December, 1995 (Nx)
(Nx)

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One Bell Plaza, Dallas, Texas 75202

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REFERENCE TO PUBLICATIONS (Cont'd)

TR-INS-000342 Issued: February, 1991	Available: March, 1991	
TR-NPL-000055 Issued: April, 1989	Available: April, 1989	
TR-NPL-000175 Issued: July, 1985	Available: August, 1985	
TR-NPL-000258 Issued: October, 1985	Available: October, 1985	
TR-NPL-000336 Issued: October, 1987	Available: November, 1987	
TR-NPL-000337 Issued: July, 1987	Available: August, 1987	
TR-NPL-000338 Issued: December, 1986	Available: January, 1987	
TR-NPL-000339 Issued: October, 1987	Available: November, 1987	
TR-NPL-000340 Issued: October, 1987	Available: November, 1987	
TR-NPL-000341 Issued: February, 1993	Available: March, 1993	
TR-NWT-000246 Issued: December, 1992	Available: December, 1992	
TR-NWT-000334 Issued: March, 1993	Available: May, 1993	
TR-NWT-001203 Issued: December, 1992	Available: December, 1992	(S)
TR-NWT-001357 Issued: September, 1993	Available: September, 1993	(S)

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REFERENCE TO PUBLICATIONS (Cont'd)

TR-NWT-000954 Issued: November, 1992	Available: November, 1992	(S)
TR-TSV-000905 Issued: July, 1989	Available: July, 1989	(M) (M)
TR-TSV-000962 Issued: September, 1990	Available: October, 1990	
TR-TSY-000301 Issued: December, 1988	Available: December, 1988	
TR-TSY-000335 Issued: May, 1993	Available: July, 1993	
TR-TSY-000366 Issued: March, 1988	Available: April, 1988	
FR-NWT-000440 Issued: May, 1993	Available: May, 1993	(S)
TR-TSY-000444 Issued: November, 1990	Available: November, 1990	
TR-TSY-000448 Issued: December, 1988	Available: December, 1988	
TR-TSY-000499 Issued: December, 1989	Available: December, 1989	
TR-TSY-000885 Issued: December, 1989	Available: December, 1989	
TR-TSY-000938 Issued: August, 1990	Available: August, 1990	

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Certain material appearing on this page formerly appeared on 3rd Revised Page 38.

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1010 Pine Street, St. Louis, Missouri 63101

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REFERENCE TO PUBLICATIONS (Cont'd)

Exchange Message Interface (EMI), Document No. SR-STIS-000320
Available: August, 1990

LATA Switching System Generic Requirements (LSSGR),
Document No. TR-NWT-0001692
Available: March, 1991

Local Exchange Routing Guide (LERG)
Document No. TR-EOP-000089
Issued: March, 1997 Available: March, 1997

Local Number Portability Capability Specification
Document No. GR-2936, Issue 2
Issued: December, 1996 Available: December, 1996

Multiple Exchange Carrier Access
Billing (MECAB) Available: January 1, 1988

Multiple Exchange Carrier Ordering
and Design (MECOD) Available: January 1, 1988

Operator Service System Generic Requirements (OSSGR),
Document No. TR-NWT-0011144
Available: February, 1991

Network Equipment Building System (NEBS)
Generic Equipment Requirements (TR-NWT-000063)
Issue 4 Available: July, 1991

GR-253-CORE, Issue 1
Issued: December, 1994 Available: December, 1994

TR-NWT-000496, Issue 3
Issued: May, 1992 Available: May, 1992

GR-1374-CORE, Issue 1
Issued: December, 1994 Available: December, 1994

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One Bell Plaza, Dallas, Texas 75202

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ACCESS SERVICES

REFERENCE TO PUBLICATIONS (Cont'd)

Bell System for Technical Education, Room F214, 6200 Route 53, Lisle, IL 60532:

PUB SR-EOP-000191, Trunk Traffic Engineering Concepts and Applications
Issued: December, 1989 Available: January, 1990

Publishers Data Center, P. O. Box C-738, Pratt Street Station,
Brooklyn, NY 11205:

FR-NWT-000064 - LATA Switching Systems Generic Requirements
Issued: 1991 Edition Available: July, 1991

FSD 20-20-0100 - LATA Switching Systems Generic Requirements, Issue 1
Issued: March, 1987 Available: March, 1987

Southwestern Bell Telephone Company, Manager-Information Release & Services
530 McCullough, Room 2-E-02, San Antonio, Texas 78215:

TP 76500 (Sy)
Issued: January, 1987 Available: March, 1987

TP 76550 (Sy)
Issued: April, 1997 Available: April, 1997

TP 76620 Digital Data Over Voice (DDOV) Network Interface Specification (Sy)
Issued: January, 1993 Available: June, 1993

TP 76625
Issued: June, 1990 Available: July, 1990

TP 76635 (Sy)
Issued: June, 1990 Available: September, 1990

TP 76638 (Sy)
Issued: October, 1991 Available: October, 1991

TP 76640 (Sy)
Issued: September, 1991 Available: September, 1991

TP 76642
Issued: January, 1996 Available: January, 1996

TP 76644 Business Video Interface Specifications
Issued: November, 1991 Available: January 1, 1992

TP 76646 Native LAN (NL) Service and Native LAN Plus (NL+) Service (Nx)
Interface Specifications and Service, Issue 2 33
Issued: August, 1998 Available: September, 1998 (Nx)

TP 76700 ATM Cell Relay Service Interface Specifications and Service
Features, Issue 2
Issued: August, 1998 Available: September, 1998

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REFERENCE TO PUBLICATIONS (Cont'd)

TP 76701, Southwestern Bell Telephone Company Specification for Asymmetrical Digital Subscriber Line Service ⁽¹⁾	(Nx)
Issued: January, 1999	Available: January, 1999
TP 76800, MicroLink II X.25/X.75 Reference	(Nx)
Issued: January, 1990	Available: February, 1990
PUB 76810, MicroLink II Asynchronous Reference	
Issued: January, 1990	Available: January, 1990
PUB 76820, MicroLink II Numbering Plan Guide	
Issued: January, 1990	Available: January, 1990
TP 76839, SONET Transmission Requirements	
Issued: January, 1996	Available: January, 1996

Southwestern Bell Telephone Company, Attn: Customer Correspondence, One Bell Center, Room 10-V-04, St. Louis, Missouri 63101-3099:

End Office Profile	
Issued: March 30, 1984	Available: March 30, 1984
Interexchange Customer Information Handbook	
Issued: December 27, 1983	Available: December 27, 1983

Federal Communications Commission's Commercial Contractor:

National Exchange Carrier Association (NECA), Inc. Tariff F.C.C. No. 4

Government Printing Office, Superintendent of Documents,
941 N. Capitol, NE, Washington, D.C. 20401:

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook, Document No. NCSH 3-1-2	
Issued: July 9, 1990	Available: August, 1990
Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service User Manual, Document No. NCSM 3-1-1	
Issued: July 9, 1990	Available: August, 1990

Southwestern Bell Telephone Company, Attn: Area Manager Common Systems Engineering, One Bell Center, Room 13-F-1, St. Louis, Missouri 63101

Expanded Interconnection Technical Publication for Collocation with Southwestern Bell Telephone Company	
Issue 2	Available: June, 1994
Technical Publication for Expanded Interconnection	
Issue 1	Available: September, 1994

(1) This tariff is interim in nature in that the offering and provisioning of the service may be discontinued depending upon subsequent Federal Communications Commission decisions in various proceedings, including CC Docket Nos. 98-147, 98-11, 98-26, 98-32, and 98-91. As a result of those decisions, the Company may withdraw this tariff and the service in favor of an identical or substantially similar service offered by another carrier affiliated with the Company.

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REFERENCE TO PUBLICATIONS (Cont'd)

American National Standard Institute, 11 West 42nd St., New York, N.Y. 10036

(N)

ANSI T1.105-1991

"Digital Hierarchy-Optical Interface Rates and Formats Specification
(SONET)"

Issued: January, 1991

Available: January, 1991

ANSI T1.102-1993

"Digital Hierarchy-Electrical Interfaces

Issued: January, 1994

Available: January, 1994

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