4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.1 Nonrecurring Charges

(A) (Reserved for Future Use)

(B) <u>Switched Access Service Ordering Charges</u>		(T)
	<u>Rate</u>	
Initial Ordering Charge per ASR USOC: SESCL	\$ 232.81	
Subsequent Ordering Charge per ASR USOC: SESBX	\$ 218.49	
(C) Design Change Charge per ASR/Per Occurrence	\$ 49.39	į
(D) (Reserved for Future Use)		
		(T)

Issued: May 2, 2012 Effective: July 1, 2012

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.1 <u>Nonrecurring Charges</u> (Cont'd)

Rate (E) **Local Transport and Trunk Activation** (1) Local Transport - Installation, Per Entrance Facility Voice Grade Two-Wire Voice Grade Four-Wire High Capacity DS1 High Capacity DS3 (2) **Trunk Activation** Per 24 Trunks Activated or Fraction thereof, on a Per Order Basis (3)Interim NXX Translation Per Order Per LATA or Market Area (4) FGC and FGD Conversion of Multi-Frequency Address Signaling to SS7 Signaling or SS7Signaling to Multifrequency Address Signaling Flexible Automate Number (5) Identification (Flex ANI)

Per End Office, per CIC

None

^{**} The Company concurs in its interstate access rate for this element found in the John Staurulakis, Inc. (T) (JSI) Tariff F.C.C. No. 1, which can be viewed at https://apps.fcc.gov/etfs/public/lecTariffs.action?idLec=37 (T)

Monthly

FACILITIES FOR INTRASTATE ACCESS

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.2 Local Transport, Premium Rates (Cont'd)

(A)		nnce Facility, ermination	Rate
	Voice High	e Grade Two-Wire e Grade Four-Wire Capacity DS1 Capacity DS3	**
(B)	Direc	t Trunked Transport	
	(1)	Direct Trunked Facility Per Termination	
		Voice Grade High Capacity DS1 High Capacity DS3	** **
	(2)	Direct Trunked Termination Per Termination	
		Voice Grade High Capacity DS1 High Capacity DS3	**
	(3)	Multiplexing Per Arrangement	
		DS3 to DS1 DS1 to Voice	**

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(T)

(T)

^{**} The Company concurs in its interstate access rate for this element found in the John Staurulakis, Inc. (JSI) Tariff F.C.C. No. 1, which can be viewed at https://apps.fcc.gov/etfs/public/lecTariffs.action?idLec=37

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.2 Local Transport, Premium Rates (Cont'd)

(C) Tandem Switched Transport

Monthly Rate

(1) <u>Tandem Switched Facility</u> Per Access Minute, Per Mile

> - Originating \$.000028 - Terminating **

(2) <u>Tandem Switched Termination</u> Per Access Minute, Per Termination

> - Originating \$.000257 - Terminating **

(3) (Reserved for Future Use)

(D) <u>Network Blocking</u> Per Blocked Call,

Applied to FGD Only \$.0139

(E) (Reserved for Future Use)

(F) (Reserved for Future Use)

(M)

^{**} The Company concurs in its interstate access rate for this element found in the John Staurulakis, Inc. (JSI) Tariff F.C.C. No. 1, which can be viewed at https://apps.fcc.gov/etfs/public/lecTariffs.action?idLec=37

50011	CHED A	CCESS	(Cont'd)	
4.6	Rates	and Ch	arges (Cont'd)	
	4.6.3	End C	Office, Premium Rates (Cont'd)	Rate
		(A)	Local Switching, (Cont'd) Per Access Minute	<u> Nate</u>
			 Originating Terminating	\$.017730 **
		(B)	Information Surcharge, Per Access Minute	
			OriginatingTerminating	*
		(C)	FCC Transitional Charge Per Access Minute	
			- Terminating Only	
			- Effective 7-2-2013	\$.000000
		(D)	(Reserved for Future Use)	

The Company concurs in its interstate access rate for this element found in the John Staurulakis, Inc. (T) (JSI) Tariff F.C.C. No. 1, which can be viewed at https://apps.fcc.gov/etfs/public/lecTariffs.action?idLec=37 (T)

Issued: August 2, 2019 Effective: September 1, 2019

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.4 Toll VoIP-PSTN

(A)	\ Tall	VAID-	DCTN	Traffic
(A) 1011	VOIP-	731IV	Hanne

(1)	Local Switching	Rates
	Local Switching (a) Originating, Per Access Minute	**
1	(b) Terminating, Per Access Minute	**
(2)	Information Surcharge (a) Per Originating 100 Access Minutes	**
	(b) Per Terminating 100 Access Minutes	**
(3)	Tandem Switched Transport (a) Tandem Switched Facility -Per Originating Access, Minute, Per Mile	**
	-Per Terminating Access Minute, Per Mile	**
	(b) Tandem Switched Termination -Per Originating Access Minute	**
	-Per Terminating Access Minute	**

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^{**} The Company concurs in its interstate access rate for this element found in the John Staurulakis, Inc. (T) (JSI) Tariff F.C.C. No. 1, which can be viewed at https://apps.fcc.gov/etfs/public/lecTariffs.action?idLec=37 (T)

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.5 8YY (Toll Free) Originating Access Services	<u>Rate</u>	(N)
(1) Carrier Common Line (CCL)	**	
(2) End Office Switching	**	
(3) Joint Tandem Switched Transport	**	
(4) Toll Free Data Base Access	**	(N)

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^{**} The Company concurs in its interstate access rate for this element found in the John Staurulakis, Inc. (JSI) Tariff F.C.C. No. 1, which can be viewed at https://apps.fcc.gov/etfs/public/lecTariffs.action?idLec=37

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)

Per Two Way

(1)

4.6.7 Assumed Minutes of Use Monthly Surrogate

(1)

(D) Per One Way

 $\overline{(1)}$ $\overline{(1)}$

<u>Line/T</u>	<u>runk</u>			<u>Line/Trunk</u>			
		Originat	ing Only		Termina	ting Only	
FGA	FGB	FGA	FGB		FGA	FGB	

- (1) These jurisdictions either have all existing services measured or have no customer at this time. In the event an ASR is received for a new customer and there is no measurement capability for the office requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.
- (M) Material that previously appeared on this page now appears on page 152.1.

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SECTION 5 TABLE OF CONTENTS

FEB 2 7 1996

5.	SPECIAL ACCESS	<u>Sheet</u>
		D. H. MISSOURI
	54.6	Public Service Commission
	5.1 General	

5.1 <u>Gene</u>	<u>ıral</u>	
5.1.1	Rate Elements (A) (Reserved for Future Use) (B) Special Transport (C) Special Access Line (SAL) (D) (Reserved for Future Use) (E) Supplemental Features (F) Multiplexing Arrangements (G) Special Transport Termination	
5.1.2		
5.1.3 5.1.4 5.1.5 5.1.6	Special Facilities Routing	
5.2 <u>Desc</u>	cription of Special Access	
5.2.1	Voiceband	170
5.2.2 5.2.3	Program Audio (A) 200 to 3500 Hz (B) 100 to 5000 Hz (C) 50 to 8000 Hz (D) 50 to 15000 Hz	
5.2.5 5.2.5 5.2.5 5.2.5 5.2.1	Wideband Analog	
5.3 <u>Des</u>	cription of Terminating Options	
5.3.	1 Narrowband	
sued: Mar	ch 1, 1996	Effective: April 1, 1996

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SECTION	5	TABLE (ЭF	CONTENTS ((Cont'd))
---------	---	---------	----	------------	----------	---

FEB 2 7 1996

		MISSOURI
5.3 <u>Descri</u>	ption of Terminating Options (Cont'd)	Public Service Commiss
5.3.2	Voice Grade	174
	(A) Two-Wire Voice Grade, Non-Data, Without Signaling	174
	(B) Four-Wire Voice Grade, Non-Data, Without Signaling	171
	(C) Voice Grade Data Termination (D) Two-Wire Voice Grade Station Connecting Facility Termin (E) Four Wire Voice Grade Station Connecting Facility Termin	
	(D) Two-Wire Voice Grade Station Connecting Facility Termin	nation 175
	(E) Four-Wire Voice Grade Station Connecting Facility Termin	nation 175
	(F) Two-Wire Station Connecting Facility Termination for the Open End of an Off Premises PBX Extension	
	(G) Dial Penesting Tie Trunk Termination	
5.3.3	(G) Dial Repeating Tie Trunk Termination	····
3.3.3	Program Audio	· · · · · · · · · · · · · · · · · · ·
	(A) 200 to 3500 Hz	
	(B) 100 to 5000 Hz, 50 to 8000 Hz, and 50 to 15000 Hz \dots	
5.3.4	Videoband	
5.3.5	Wideband Data Service	
5.3.6	High Capacity Digital	177
	(A) High Capacity Digital DS1	477
	(B) High Capacity Digital DS1C	* * * * * * * * * * * * * * * * * * *
	(C) (Reserved for Future Use)	
	(C) (Reserved for Future Use)	· · · · · · · · · · · · · · · · · · ·
	(D) (Reserved for Future Use)	· · · · · · · · · · · · · · · · · · ·
	(E) High Capacity Digital DS3	
	CENTRE A COMPANY AND A COMPANY	
	(F) High Capacity Digital DS3C	
5.3.7 5.4 <u>Descri</u>	(F) High Capacity Digital DS3C	
	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging	
5.4 <u>Descri</u>	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging	
5.4 <u>Descri</u>	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging	
5.4 <u>Descri</u>	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging	
5.4 <u>Descri</u>	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging	
5.4 <u>Descri</u> 5.4.1	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging	
5.4 <u>Descri</u>	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data	
5.4 <u>Descri</u> 5.4.1	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C	
5.4 <u>Descri</u> 5.4.1	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved	
5.4 <u>Descri</u> 5.4.1 5.4.2	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA	
5.4 <u>Descri</u> 5.4.1	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio	
5.4 <u>Descri</u> 5.4.1 5.4.2	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio	
5.4 <u>Descri</u> 5.4.1 5.4.2	(F) High Capacity Digital DS3C Digital Data Service (DDS) btion of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss	
5.4 <u>Descri</u> 5.4.1 5.4.2	(F) High Capacity Digital DS3C Digital Data Service (DDS) btion of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss	
5.4.1 5.4.1 5.4.2 5.4.3	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements	
5.4.1 5.4.1 5.4.2 5.4.3 5.4.4	(F) High Capacity Digital DS3C Digital Data Service (DDS) btion of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements Echo Control	
5.4.1 5.4.1 5.4.2 5.4.3 5.4.4	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements Echo Control (A) Echo Suppressio	
5.4.2 5.4.3 5.4.4 5.4.5	(F) High Capacity Digital DS3C Digital Data Service (DDS) Digital Data Service (DDS) Digital Data Service (DDS) Digital Data Service (DDS) Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements Echo Control (A) Echo Suppressio (B) Echo Canceller	
5.4.2 5.4.3 5.4.4 5.4.5 5.4.6	(F) High Capacity Digital DS3C Digital Data Service (DDS) Digital Data Service (DDS) Digital Data Service (DDS) Digital Data Service (DDS) Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements Echo Control (A) Echo Suppressio (B) Echo Canceller Improved Return Loss	
5.4.1 5.4.2 5.4.3 5.4.4 5.4.5 5.4.6 5.4.7	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements Echo Control (A) Echo Suppressio (B) Echo Canceller Improved Return Loss Voiceband Facility Switching Arrangement	
5.4. Descri 5.4.1 5.4.2 5.4.3 5.4.4 5.4.5 5.4.6 5.4.7 5.4.8	(F) High Capacity Digital DS3C Digital Data Service (DDS) Digital Data Service (DDS) Digital Data Service (DDS) Digital Data Service (DDS) Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements Echo Control (A) Echo Suppressio (B) Echo Canceller Improved Return Loss Voiceband Facility Switching Arrangement Automatic Protection Switch	
5.4.1 5.4.2 5.4.3 5.4.4 5.4.5 5.4.6 5.4.7	(F) High Capacity Digital DS3C Digital Data Service (DDS) ption of Supplemental Features Bridging (A) MultiPoint Data Bridging (B) Voice Conference Bridging (C) Alarm Distribution Bridging (D) Program Audio Bridging (E) Dataphone Select-A-Station Bridging (F) DDS Bridging Conditioning Arrangements - Data (A) Type C (B) Type C - Improved (C) Type DA Conditioning - Program Audio (A) Stereo Conditioning (B) Zero Loss Signaling Arrangements Echo Control (A) Echo Suppressio (B) Echo Canceller Improved Return Loss Voiceband Facility Switching Arrangement	

Issued: March 1, 1996

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RECEIVED

SECTION 5 TABLE OF CONTENTS (Cont'd

FEB 27 1996

SPECIAL ACCESS (Cont'd)	MISSOURI Public Service Commission
5.5 <u>Description of Multiplexing Arrangements</u>	186
(A) Voice to Narrowband(B) Group to Voice	

	(D) Mai (E) DS (F) DS (G) DS (H) (Re (I) DS (J) DS (K) Gro (L) Dig	pergroup to Group stergroup to Supergroup 1 to Voice 1C to Voice 1C to DS1 served for Future Use) 3 to DS1 cup to DS1 ital Data Carrier Multiplexer	186 187 187 187 187 187 187 187
	(M) Dig	ital Data Subrate Multiplexer	187
5.6	Rate Re	egulations	188
	5.6.1	Types of Rates and Charges (A) Monthly Rates (B) Daily Rates (C) Time Sensitive Rates (D) Nonrecurring Charges (1) Special Access Ordering Charges (a) Initial Ordering Charge - Special Access (b) Subsequent Ordering Charge - Special Access (2) Service Installation Charge (3) Design Change Charge (4) Installation of Supplemental Features and Multiplexing Arrangements (5) Installation of DS1 Special Access Lines (6) Installation of Temporary Videoband Service (7) (Reserved for Future Use)	188 188 189 189 189 189 190 190 191
	5.6.2 5.6.3 5.6.4	(8) Service Rearrangements Minimum Periods Mileage Measurement Moves (A) Same CDL (B) Different CDL	198 198 198 198
	5.6.5 5.6.6 5.6.7 5.6.8	Rates and Charges on an Individual Case Basis	199 200 201

Seneca, Missouri

9 5 - 1 3 4 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996

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PSC MO. NO. 2 Original Sheet 157

FACILITIES FOR INTRASTATE ACCESS

RECEIVED

	SECTION 5 TABLE OF CONTENTS (Cont'd)	FEB 2 7 1996
5.	SPECIAL ACCESS (Cont'd)	MISSOTAI Public Service Commission
	5.6 Rate Regulations (Cont'd)	
	5.6.9 Special Access Surcharge	
	5.7 Rates and Charges	204
	5.7.1 Nonrecurring Charges 5.7.2 Voiceband Facilities (A) Standard Arrangements (B) Optional Arrangements	

9 5 - 1 3 4 APR 1 1996

PSC MO. NO. 2 Original Sheet 158

FACILITIES FOR INTRASTATE ACCESS

RECEIVED

SECTION 5 TABLE OF CONTENTS (Cont'd)

FEB 2 7 1996

5. SPECIAL ACCESS (Cont'd)

MISSOTHI Public Service Commission

5.7 Rates and Charges (Cont'd)

	5.7.3	i regitation regitation and the company	211
		(A) Standard Arrangements 200-3500 Hz	211
		(B) Standard Arrangements 100-5000 Hz	211
		(C) Standard Arrangements 50-8000 Hz	212
		(D) Standard Arrangements 50-15000 Hz	
		(E) Optional Arrangements (50-15000 Hz Facilities Only)	
		(F) Optional Arrangements (All Bandwidths)	
	5.7.4	Video Facilities	
	5.7.5	Digital Data Service Facilities	
	5.7.5	(A) Standard Arrangements	
		(B) Optional Arrangements	
	5.7.6		
		Multiplexing Arrangements	
	5.7.7	High Capacity Digital DS-1 (1.544 Mbps) Facilities	
		(A) Standard Arrangements	
		(B) Optional Arrangements	219
5.8	(Reser	ved for Future Use)	220
5.9	Individ	ual Case Basis Rates and Charges	220

95-134 APR 1 1996

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SPECIAL ACCESS

FEB 27 19-5

5.1 General

MISSOURI

Special Access provides a transmission path to connect CDLs* within a LATA for Intrastate Telecommunications. Special Access provided to a customer may be connected directly to customer facilities, through Telephone Company Hub Wire Centers where bridging or multiplexing functions are performed, and/or may be connected to access facilities of another telephone company or companies in the joint p159rovision of Special Access Service as well as may be connected to Switched Access as set forth in Section 4.

The provision of Switched Access and Special Access in combination is normally for, but not limited to, the use of WATS or WATS-type Access. When Special Access is connected to Switched Access, the terms, conditions and rates for the facilities between the end user's CDL and the WATS Serving Office are as set forth in this section of the tariff; the terms, conditions and rates for the facilities between the WATS Serving Office and the IC's CDL, as well as the switching functionalities (e.g., end user access codes, screening) are as set forth in Section 4 of this tariff.

Special Access can be provided in either analog or digital format. Analog formats are differentiated by spectrum and bandwidth. Digital formats are differentiated by bit rate. The specific types of Special Access (e.g., Voiceband, Digital Data Service) provided are described in 5.2.

5.1.1 Rate Elements

With the exception of Temporary Videoband Service, there are five basic rate elements which apply to Special Access Service:

Special Transport (described in 5.1.1(B) following) Special Transport Termination (described in 5.1.1(G) following) Special Access Line (described in 5.1.1(C) following) Supplemental Features (described in 5.4 following) Multiplexing Arrangements (described in 5.5 following)

(A) (Reserved for Future Use)

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95-134 Telephone Company Centrex CO-like switches are considered to be CDLs for the purposes of this teriff COMM

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5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

5.1.1 Rate Elements (Cont'd)

FEB 27 1995

MISSOURI Public Service Commission

(B) Special Transport

(1) The Special Transport rate element provides for the transmission facilities between the serving wire centers associated with two CDLs, between a serving wire center associated with an end user's CDL and a WATS Serving Office, between a serving wire center associated with a CDL and a Telephone Company Hub Wire Center or between two Telephone Company Hub Wire Centers.

The Special Transport element is distance sensitive and varies with type of capability (i.e., analog or digital) and type of facility (e.g., Voiceband, Digital Data Service, etc.). Special Transport may be provided by more than one telephone company. The method of calculating applicable airline miles for rating purposes for Special Access is specified in 2.7.

(2) Special Transport may be used in conjunction with Switched Access for the purpose of provisioning Originating Only, Terminating Only or Combined Originating/Terminating Access as set forth in 4.2.5(V). Special Transport employed in this manner provides the FIA for the closed-end of the services between the wire center serving the end user's CDL where WATS Serving Office functions are not available and the WATS Serving Office.

When the necessary WATS Serving Office functions are not provided at the wire center which serves the end user's CDL, the Telephone Company will designate the wire center where the WATS Serving Office functions are available.

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5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

FEB 27 1995

5.1.1 Rate Elements (Cont'd)

MISSOURI Public Service Commission

- (C) Special Access Line (SAL)
 - (1) A Special Access Line provides the transmission facilities to a Customer Designated Location (CDL) or the facilities between a CDL and the serving wire center. This rate element varies by type of capability (i.e., analog or digital) and type of facility (e.g., Voiceband, Digital Data Service, etc.).

The selection of a Terminating Option, as defined in 5.3, is required for terminating the network portion of a Special Access Line at a CDL. Terminating Options provide a clearly delineated interface which facilitates the design, isolation, and testing of the Special Access.

One Special Access Line charge applies per CDL at which the facility is terminated. This charge applies even if the facilities to the CDL do not transit a serving wire center; this charge also applies if the CDL and the serving wire center are co-located in a Telephone Company building. The Special Access Line charge used with a Switching Interface, as set forth in (2) below, is applicable only for the transmission facilities between the end user's CDL and the serving wire center of that location.

(2) A Special Access Line may be provided in conjunction with FGA, FGB, FGC and FGD Switched Access Service for the purpose of Originating Only, Terminating Only or Combined Originating and Terminating Access as set forth in 4.2.1. A Switching Interface is required for the provision of this service as set forth in 4.2.5(V). The Special Access Line provides the closed-end of the dedicated facilities between an end user's CDL and its serving wire center. This serving wire center may or may not be a WATS Serving Office. In those instances when the serving wire center is not a WATS Serving Office Special Transport is applicable as set forth in 5.1.1(B) to the nearest Telephone Company WATS Serving Office.

The Switched Access used in conjunction with the Special Access Line provides various standard switching functionalities and optional arrangements as set forth in Section 4.2.5(V).

9 5 - 134 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

FEB 27 1996

5.1.1 Rate Elements (Cont'd)

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- (C) Special Access Line (SAL) (Cont'd)
 - (2) All Special Access Lines used with a Switching Interface are:
 - provided with dial pulse address signaling or Dual Tone Multifrequency (DTMF) address signaling and either loop start or ground start supervisory signaling. The type of signaling is the option of the customer.
 - available as either a two-wire or four-wire Voiceband Special Access Service (i.e., 300-3000 Hz bandwidth). Each transmission path is provided at the option of the customer with transmission specifications as described in the Bellcore Technical Reference Publication 62310 (MDP 326-726).

All rules and regulations pertaining to Special Access are applicable to Special Access Lines used with a Switching Interface. Rates and Charges are found in 5.7.5 for two-wire and four-wire Voiceband Special Access Lines.

A customer may also order high capacity facilities from an end user's CDL to a Telephone Company Hub for the purpose of originating or terminating Special Access Lines used with a Switching Interface. High capacity to voice multiplexing will be required at the Hub. The customer will be required to submit an ASR for the high capacity facility and voice multiplexing. The customer will also be required to submit an ASR(s) for the individual Voiceband SALs specifying the channel facility assignment (CFA) for each service. This Hub may or may not be a WATS Serving Office. In those instances when the Hub is not a WATS Serving Office, Voiceband Special Transport is applicable as set forth in 5.1.1(B), for each individual Special Access Line used with a Switching Interface to the Telephone Company designated WATS Serving Office.

(D) (Reserved for Future Use)

(E) Supplemental Features

Supplemental Features may be added to a Special Access circuit to improve its quality or utility to meet specific communications requirements. These are not necessarily identifiable with specific facilities, but rather represent the end result in terms of performance characteristics which may be obtained. These characteristics may be obtained by using various combinations of facilities. Although the facilities necessary to perform a specified function may be installed at various locations along the path of the Special Access circuit, including the CDL, it will be provided for as a single rate element.

Examples of Supplemental Features that are available include, but are not limited to, bridging and conditioning. Each Supplemental Feature is described in 5.4, and rates are set forth in 5.7.

FILED 95-134 APR 1 1996

Issued: March 1, 1996

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5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

FEB 27 1995

5.1.1 Rate Elements (Cont'd)

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(F) Multiplexing Arrangements

Multiplexing provides for arrangements to convert a single higher capacity or bandwidth circuit for bulk transport to several lower capacity or bandwidth circuits. Multiplexing is only available at a Telephone Company designated Hub Wire Center arranged for multiplexing. All types of multiplexing may not be available at each Hub Wire Center. Refer to Section 5.6.6 for a description of Hub Wire Center. Descriptions for each type of multiplexing arrangements are provided in 5.5 following, and rates are set forth in 5.7 following.

(G) Special Transport Termination

The Special Transport Termination rate element as set forth in 5.7, applies to selected Special Access Service offerings and is in addition to the Special Transport rate element. Special Transport Termination provides the equipment and arrangements necessary to terminate the Special Transport facility at a serving wire center.

For OZARK TELEPHONE COMPANY the Special Transport Termination rate is applied only once per Special Transport facility and is also applied when two or more Customer Designated Locations (CDLs) are served by a common wire center (i.e., mileage is zero). The Special Transport Termination charge is applied in full whether the Telephone Company provides one or more than one Special Transport facility termination. The Special Transport Termination rate does not apply when the Telephone Company provides only an intermediate portion of a Special Transport facility and no Special Transport facility terminations. When Special Access is used in conjunction with Switched Access where the customer's end user premises for the Special Access facility is served by a Telephone Company WATS Serving Office, the Special Transport Termination rate does not apply.

9 5 - 1 3 4 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

FEB 2 7 1996

5.1.2 Special Access Configurations

two-point and multipoint.

MISSOURI There are two types of facility configurations over which Special Access Services are provided

(A) Two-point Service

A two-point configuration is a circuit which is provided to connect two CDLs, either directly connected or through a Hub Wire Center where multiplexing functions are performed, or a CDL and a WATS Serving Office.

All Special Access offerings may be provided as a two-point configuration.

With the exception of Temporary Videoband Service, applicable rate elements are:

- Special Access Lines
- Special Transport (when applicable)
- Special Transport Termination (when applicable)
- Supplemental Features (when applicable)
- Multiplexing Arrangements (when applicable)

The following diagram depicts a typical two-point service connecting two CDLs. The service is provided with the supplemental feature of Type C Conditioning:



SAL - Special Access Line ST - Special Transport

SWC - Serving Wire Center

CDL - Customer Designated Location

Applicable rate elements are:

- Special Access Line (2 applicable)
- Special Transport (per airline mile between SWCs)
- Supplemental Feature of Type C Conditioning (2 applicable)

In addition, a Special Access Surcharge, as set forth in 5.6.9 following, and a Message Station Equipment Recovery Charge, as set forth in 5.6.10 following may be applicable.

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5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

5.1.2 Special Access Configurations (Cont'd)

FEB 27 1996

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(B) Multipoint Service

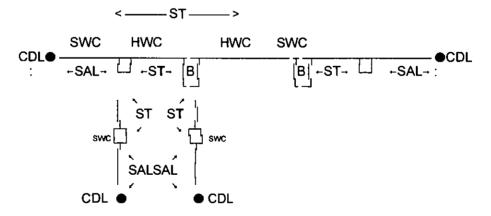
A multipoint configuration is a circuit that is provided to connect three or more CDLs through a Telephone Company Hub Wire Center.

Only Voiceband, Program Audio, Digital Data Service facilities, and Miscellaneous Services where so designated, will be provided as multipoint configurations. There is no limitation on the number of mid-links, but the use of more than three mid-links in tandem may degrade the quality of the multipoint facilities. A mid-link is defined as the Special Transport facilities between Hub Wire Centers where the circuit is bridged and/or where circuit switching devices, such as loop transfer arrangement, are located.

Multipoint service is provided in the following manner:

- (1) Special Access Line per CDL to their respective serving wire centers.
- (2) Special Transport between serving wire centers associated with the CDLs and the Hub Wire Center.
- (3) Special Transport between Hub Wire Centers.
- (4) Supplemental Features: Bridging equipment for each bridging location and other Supplemental Features when applicable.
- (5) (Reserved for Future Use)
- (6) Multiplexing Arrangements when applicable.

The following diagram depicts a multipoint service connecting four CDLs via two customer specified Hub Wire Centers:



SAL - Special Access Line ST - Special Transport SWC - Serving Wire Center CDL - Customer Designated Location HWC - Hub Wire Center B - Bridging

95-134 APR 1 1996

Effective: April 1, 1996

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5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

FEB 27 1996

5.1.2 <u>Special Access Configurations</u> (Cont'd)

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(B) Multipoint Service (Cont'd)

Applicable rate elements are:

- Special Access Lines (4 applicable)
- Special Transport (5 segments, per airline between SWCs and HWCs)
- Bridging (6 applicable, one per bridge port)

In addition, the Special Access Surcharge, as set forth in 5.6.9 following, and the Message Station Equipment Recovery Charge, as set forth in 5.6.10 may be applicable.

5.1.3 Special Facilities Routing

A customer may request that the facilities used to provide Special Access Service be specially routed. The regulations, rates and charges for Special Facilities Routing (i.e., Avoidance, Diversity and Cable-Only) are as set forth in Section 9 following.

5.1.4 Design Layout Report

The Telephone Company will provide to the customer the makeup of the Special Access provided under this tariff to aid the customer in designing its overall service. This information will be provided in the form of a Design Layout Report and will include the following:

Cable gauge, length and loading.

Makeup (e.g., T-Carrier, two-wire, four-wire, etc.).

Specific pair of circuit assignment at the customer designated location.

The Design Layout Report will be provided to the customer within fourteen working days from the ASR Date. Updated reports will be reissued within fourteen working days whenever facilities provided to the customer are materially changed. Both the initial and updated Design Layout Reports will be provided to the customer at no charge.

5.1.5 Acceptance Testing

At the time of installation, the following test parameters apply:

(A) For Voiceband services, acceptance testing will include tests for loss, 3-tone slope, DC continuity, operational signaling, C-notched noise, and C-message noise.

When the Interface Arrangement provides a four-wire voice transmission facility and the point of termination provides two-wire voice transmission (i.e., there is a four-wire to two-wire conversion at the point of termination) balance tests are also included in acceptance testing. When performing installation and acceptance testing, the Telephone Company will test the access service within the LATA.

On four-wire and effective four-wire circuits where the Network Channel Terminating Equipment (NCTE) has the capability of being remotely aligned, the Telephone Company may perform acceptance testing without a Telephone Company technician at the customer's premise. Should the customer request a technician be present at the customer's premise, additional charges will apply as set forth in Section 6.2(C). The applicable rates are in Section 6.2(G).

95-134

APR 1 1996

Effective: April 1, 1996

5. SPECIAL ACCESS (Cont'd)

5.1 General (Cont'd)

FEB 2 7 1996

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5.1.5 Acceptance Testing (Cont'd)

(A) (Cont'd)

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If the NCTE at the customer's premise does not have the capability of being aligned remotely, the additional charges will not apply. The Telephone Company will determine the type of NCTE placed at a customer's premise.

(B) For other analog services (i.e., Program Audio, Video, Wideband Analog and Wideband Data Services) and for digital services (i.e., Digital Data Services and High Capacity Digital Services), acceptance testing will include tests for the parameters applicable to the service as set forth in Technical Reference TR-NWT-000334 for each of these services.

When the customer requests the performance of additional cooperative tests which are not required to meet these specified performance parameters, charges as set forth in 6.6 (B) following will apply. All test results will be made available to the customer upon request.

If acceptance tests are not started within 15 minutes after pre-service tests have been completed and the customer has been notified by the Telephone Company, additional charges may apply, as set forth in 6.2 following, unless the delay is caused by the Telephone Company.

5.1.6 Ordering Conditions

Ordering conditions are set forth in detail in Section 3 preceding. Also included in that section, are other charges which may be associated with ordering Special Access (e.g., Service Date Charge Charges, Cancellation Charges, etc.).

(A) Determination of Jurisdiction of Mixed Use Special Access Lines

When mixed interstate and intrastate Special Access Service is ordered, the jurisdiction will be determined as follows:

- 1. If the customer's estimate of the interstate traffic on the physically intrastate line involved constitutes 10% or less of the total traffic on that line, the line will be ordered and provided in accordance with the applicable rules and regulations of this tariff.
- 2. If the customer's estimate of the interstate traffic on the physically intrastate line involved constitutes more than 10% of the total traffic on that line, the line will be ordered and provided in accordance with the applicable rules and regulations of the interstate tariff.

9 5 - 1 3 4 APR 1 1996

5. SPECIAL ACCESS (Cont'd)

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5.1 General (Cont'd)

5.1.6 Ordering Conditions (Cont'd)

FEB 27 1996

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(B) Special Access Jurisdictional Verification

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If a billing dispute arises or a regulatory commission questions the customer's certification of the
jurisdiction of the line the Telephone Company will ask the customer to provide the data used to
determine the jurisdiction. The customer shall supply the data within 30 days of the Telephone
Company's request. The customer shall keep records of system design and functions from which the
jurisdiction can be ascertained and upon request of the Telephone Company make the records available
for inspection as reasonably necessary for purposes of verification of the jurisdiction of the service.

95-134 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996

5. SPECIAL ACCESS (Cont'd)

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5.2 <u>Description of Special Access</u>

FEB 2 7 1996

There are seven generic types of Special Access offerings. They are:

- -Voiceband
- -Program Audio
- -Videoband
- -Wideband Analog
- -Wideband Data 1
- -High Capacity Digital
- -Digital Data Service

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Each type has its own characteristics, and are subdivided by one or more of the following:

- -Transmission specifications
- -Bandwidth
- -Speed (i.e., bit rate)
- -Spectrum

The Special Access offerings described below are comprised of a combination of the rate elements described in 5.1.1. The following descriptions indicate the most effective use for each facility. Customer use for purposes other than those indicated is limited only to the extent that such use must not harm the network. Further, the Telephone Company does not guarantee transmission performance beyond the parameters identified in the descriptions.

The transmission performance characteristics of each Special Access offering are stated in Technical Reference Manual TR-NWT-000334. The Telephone Company will maintain existing transmission specifications on services installed prior to the effective date of this tariff, except that existing services with performance specifications exceeding the standards in the Technical Reference Manual will be maintained at the performance level specified in the manual. Where transmission performance characteristics are required other than those as stated in the Technical Reference Manual, the Telephone Company will review, and where technically feasible, will develop rates and charges for the additional costs associated with provisioning the parameters. These rates and charges will be filed on an individual case basis in Section 5.9 and will apply in addition to all other applicable rates and charges.

The customer also has the option of ordering Voiceband and analog and digital high capacity facilities to a Telephone Company Hub for multiplexing to individual channels of a lower capacity or bandwidth. Descriptions of the types of multiplexing available at the Hubs, as well as the number of individual channels which may be derived from each type of facility, are set forth in 5.5. Additionally, the customer may specify supplemental features for the individual channels derived from the facility to further tailor the channel to meet specific communications requirements. Descriptions of the supplemental features available are set forth in 5.4.

For example, a customer may order a DS3 from a CDL to a Telephone Company Hub for multiplexing to 28 DS1 channels. The DS1 channels may be further multiplexed at the same or a different Hub to Voiceband channels or may be extended to other CDLs. Optional features may be added to either the DS1 or the Voiceband channels.

Limited to those offerings for existing circuits at existing locations.

95-134 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

5.2 <u>Description of Special Access</u> (Cont'd)

FEB 27 1996

5.2.1 Voiceband

(A) Two-Wire Voiceband Facility (USOC - XDM++, XDN++; XDV++)

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These facilities are unconditioned and are capable of transmitting voice or data signals within the frequency spectrum of approximately 300 Hz to 3000 Hz. These facilities are furnished on a two-point or multipoint basis and may be terminated two-wire or four-wire at the point of termination. They permit the simultaneous transmission of information in both directions over a circuit, but it is not possible to ensure independent information transmission in both directions. Supplemental features may be added, at applicable charges, to enhance the operational capabilities of these facilities.

(B) Four-Wire Voiceband Facility (USOC - XDN++, XDV++)

These facilities are unconditioned and are capable of transmitting voice or data signals within the frequency spectrum of approximately 300 Hz to 3000 Hz. The facilities are furnished on a two-point or multipoint basis and may be terminated two-wire or four-wire at the point of termination. When terminated four-wire, they permit simultaneous independent transmission of information in both directions over a circuit. However, when terminated two-wire, simultaneous independent transmission cannot be supported. Supplemental features may be added, at applicable charges, to enhance the operational capabilities of these facilities.

95-134 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

5.2 Description of Special Access (Cont'd)

5.2.2 (Reserved for Future Use)

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FEB 2 7 1996

5.2.3 Program Audio

These facilities are arranged and provided for the transmission of non-broadcast audio to be broadcast or which is to be used in connection with loudspeakers, wired music, closed circuit or recordings. Facilities to be used in conjunction with broadcast audio must be ordered from the appropriate interstate tariff. Audio facilities are furnished for transmission in one direction. Audio facilities may be provided on a two-point or multipoint basis.

Program audio facilities are provided on either a full-time or part-time basis. The minimum periods for full-time and part-time service are set forth in Section 3.2.4. When a part-time program audio service is provided for ten or more consecutive days, it will be treated as a full-time service and rated accordingly. In no event will the charge for continuous part-time program audio exceed the amount that would have been charged in the same time period for full-time program audio facilities.

Listed below are the types of Program Audio facilities that are offered under this tariff.

(A) 200 to 3500 Hz (USOC - XDP1D; XDP1M)

Facilities are generally acceptable for speech quality programming and are subject to use over limited distance due to transmission factors.

(B) 100 to 5000 Hz (USOC - XDP2D; XDP2M)

Facilities are generally acceptable for music and provide good quality speech programming.

(C) 50 to 8000 Hz (USOC - XDP3D; XDP3M)

Facilities for the provision of high fidelity music transmission.

(D) 50 to 15000 Hz (USOC - XDP4D; XDP4M)

Facilities for the provision of high fidelity music transmission. Two such facilities may be conditioned, at applicable charges, for stereo operation.

5.2.4 <u>Videoband</u> (USOC - XDT1D; XDT1M)

These facilities are arranged and provided for the transmission of television which is to be used other than for broadcast purposes in connection with viewing or recording. Facilities to be used in connection with broadcast video services must be ordered from the appropriate interstate tariff.

95-134 APR 1 1996

Issued: March 1, 1996

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5. SPECIAL ACCESS (Cont'd)

FEB 2 7 1995

5.2 <u>Description of Special Access</u> (Cont'd)

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5.2.5 Wideband Analog (USOC - XDW++)

These facilities are two-point and are furnished between CDLs or between a CDL and a Telephone Company designated Hub Wire Center where multiplexing is offered. The three types of Wideband Analog facilities are:

- (A) Group band facilities with a bandwidth from 60 kHz to 108 kHz for the transmission of a 12 circuit frequency division multiplexer (FDM) group.
- (B) Supergroup band facilities with a bandwidth from 312 kHz to 552 kHz for the transmission of a 60 circuit FDM supergroup.
- (C) Mastergroup band facilities with a bandwidth from 564 kHz to 3084 kHz for the transmission of a 600 circuit FDM mastergroup.
- 5.2.6 Wideband Data Service (USOC XDL++) *

These analog facilities are arranged and furnished for two-point simultaneous two-way transmission of high speed data between two CDLs. These facilities are normally utilized for the following data speeds: 19.2 Kbps, 50 Kbps, 56 Kbps and 230.4 Kbps.

5.2.7 <u>High Capacity Digital</u> (USOC - XDH++)

These facilities are two-point and are furnished between CDLs or between a CDL and a Telephone Company designated Hub Wire Center where multiplexing is offered. High Capacity facilities may be used to provide Special Access Lines as set forth in 5.1.1(C)(2). A High Capacity to Voice multiplexing arrangement, as described in Section 5.5, is required at the Hub Wire Center.

- (A) DS1 facilities provide for the transmission of isochronous bipolar serial data at a rate of 1.544 Mbps.
- (B) DS1C facilities provide for the transmission of isochronous bipolar serial data at a rate of 3.152 Mbps.
- (C) (Reserved for Future Use)

Limited to existing customers at existing locations.

95-134 APR 1 1996

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FEB 2 7 1996

- 5. SPECIAL ACCESS (Cont'd)
 - 5.2 Description of Special Access (Cont'd)

MISSOURI Public Service Commission

- 5.2.7 High Capacity Digital (USOC XDH++) (Cont'd)
 - (D) (Reserved for Future Use)
 - (E) DS3 facilities provide for the transmission of isochronous bipolar serial data at a rate of 44.736 Mbps. The Telephone Company will provide an electrical interface with the service unless otherwise specified by the customer.
 - (F) DS3C facilities provide for the transmission of isochronous bipolar serial data at a rate of 89.472 Mbps. The Telephone Company will provide an optical interface with this service unless the service is provided via microwave, in which case an electro-magnetic interface is provided, or unless the customer requests an electrical interface.
- 5.2.8 <u>Digital Data Service</u> (USOC XDD++)

Facilities for Digital Data Service are furnished for the simultaneous two-way transmission of synchronous data and are available at transmission speeds of: 2.4 Kbps, 4.8 Kbps, 9.6 Kbps or 56 Kbps. Digital Data facilities may be provided on a two-point or multipoint basis.

95-134 APR 11996

FEB 27 1998

5. SPECIAL ACCESS (Cont'd)

5.3 Description of Terminating Options

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Terminating Options provide a clearly delineated interface between Telephone Company and customer facilities at the point of termination at the CDL. Terminating Options facilitate the design, isolation, and testing of the Special Access. The description of each Terminating Option defines the most effective use of the Terminating Option. The technical parameters of each type of associated interface are set forth in the Bellcore Technical Reference Publication 62310 (MDP 326-726). Although a customer is not restricted from alternate applications, except where such application is harmful to the network, the Telephone Company cannot guarantee technical performance for other than the applications stated below. Terminating Options are nonchargeable.

5.3.1 Narrowband

(A) 0 to 75 Baud Type 1

Provides standard open/closed 20 or 62 Ma energized interface to customer terminal equipment and converts customer terminal equipment signals to voice frequency signaling for transmission over two-wire or four-wire voiceband network facilities suitable for voice grade to narrowband multiplexing. This terminating option is obsolete and is limited to those circuits so equipped and in service for existing customers at existing locations.

(B) 0 to 75 Baud Type 2

Provides two-wire or four-wire metallic interface for customer or Telephone Company energized circuits. Telephone Company energized circuits are only available in conjunction with voice grade to narrowband multiplexing. This option does not guarantee dc current operation over special transport facilities. This terminating option is obsolete and is limited to those circuits so equipped and in service for existing customers at existing locations.

(C) 0 to 150 Baud

Provides standard RS-232C interface to customer terminal equipment and converts customer terminal equipment signals to voice frequency signaling for transmission over two-wire or four-wire voiceband facilities. This terminating option is obsolete and is limited to those circuits so equipped and in service for existing customers at existing locations.

5.3.2 Voice Grade

(A) Two-Wire Voice Grade, Non-Data, Without Signaling

This option provides a two-wire interface to a customer and terminates an effective two-wire facility fumished for voice transmission only. Customer provided signaling must be limited to tones in the voice band. Customer provided voiceband signaling equipment must limit transmission power to 0.0 dBm peak and -13 dBm average power over a three-second period.

(B) Four-Wire Voice Grade, Non-Data, Without Signaling

This option provides a four-wire interface to the customer terminal equipment and terminates an effective four-wire facility furnished for voice transmission only. Customer provided signaling must be limited to tones in the voiceband. Customer provided voice band signaling equipment must limit transmission power to 0.0 dBm peak and -13 dBm average power over a three-second period.

95-134 APR 1 1996

Effective: April 1, 1996

Issued: March 1, 1996

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5. SPECIAL ACCESS (Cont'd)

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5.3 <u>Description of Terminating Options</u> (Cont'd)

5.3.2 <u>Voice Grade</u> (Cont'd)

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(C) Voice Grade Data Termination

This option provides a two-wire or four-wire transmission interface Services Cors pixale line data modem and terminates an effective four-wire facility furnished for voiceband data transmission.

(D) Two-Wire Voice Grade Station Connecting Facility Termination

This option provides a means to terminate an effective two-wire facility or an effective four-wire facility with a two-wire customer interface on a telephone, key system, PBX, ACD, or similar equipment. This option is normally used to terminate facilities that furnish foreign central office service, the station end of PBX off premises service, or private switched service network access lines. The option provides both the transmission and loop signaling functions normally associated with these services. The option is also used to terminate facilities arranged with automatic ringdown signaling. This option provides the loop and ringdown signaling with the facility.

(E) Four-Wire Voice Grade Station Connecting Facility Termination

A terminating option similar to (D) preceding used to terminate effective four-wire foreign central office service. The option provides a four-wire transmission interface to the customer terminal equipment and the loop signaling function normally associated with these services. This option provides the loop and ringdown signaling with the facility.

(F) Two-Wire Station Connecting Facility Termination for the Open End of an Off Premises PBX Extension

Terminating options are available depending on the signaling range of the PBX (or similar system) as defined in Part 68 of the FCC Rules and Regulations. Type 1 is an option requiring range extension equipment at the CDL. Type 2 is an option with no range extension equipment at the CDL. If needed, the loop signaling range equipment for Type 1 must be specifically specified, see Section 5.4.4 following for available arrangements.

(G) Dial Repeating Tie Trunk Termination

Two network terminating options are provided for terminating effective four-wire transmission facilities used to furnish dial repeating tie trunk services. These options are described in terms of the interface they provide to a PBX (or similar system).

(1) A Type I tie line termination provides the customer with a two-wire transmission interface and includes either two-wire or four-wire E&M type signaling. Transmission and signaling interface options available are described in Part 68 of the FCC Rules and Regulations. This option provides the E&M type signaling with the facility.

> 95-131 APR 1 1996

Issued: March 1, 1996

5. SPECIAL ACCESS (Cont'd)

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5.3 Description of Terminating Options (Cont'd)

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5.3.2 <u>Voice Grade</u> (Cont'd)

(G) Dial Repeating Tie Trunk Termination (Cont'd)

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(2) A Type III tie line termination provides the customer with a four-wire transmission interface and includes either two-wire or four-wire E&M type signaling. Transmission and signaling options available are described in Part 68 of the FCC Rules and Regulations. This option provides the E&M signaling with the facility.

5.3.3 Program Audio

(A) 200 to 3500 Hz

Provides standard program audio interface levels and impedance matching to two-wire network facilities.

(B) 100 to 5000 Hz, 50 to 8000 Hz, and 50 to 15000 Hz

Provides standard program audio interface levels, circuit equalization and impedance matching to two-wire network facilities.

5.3.4 Videoband

Provides a Videoband Special Access Line interface for use in providing the one way transmission of video signals.

Standard Videoband service is provided via one signal (combined video and audio). This signal is in the 30 hz to 6.6 MHz frequency range. It includes a one-way duplexed transmission of standard 525 lines/60 fields monochrome or NTSC color video signal, and one or two associated 15 kHz audio signals.

As an option, the customer may select to receive Videoband service via two or three signals (one video and one or two audio). Under this option, the video signal received will be in the 30 Hz to 4.5 MHz frequency range and the one or two audio signals will be in the 50 Hz to 15000 Hz frequency range.

- 5.3.5 Wideband Data Service *
 - (A) Provides a Wideband Data Service Special Access interface for use in providing two-way transmission of sequential synchronous or nonsynchronous data at rates of 19.2, 50 or 230.4 kbps; or sequential synchronous bipolar data signals at a rate of 56 kbps over four-wire facilities.
 - (B) (Reserved for Future Use)

Limited to existing customers at existing locations.

Issued: March 1, 1996

95-132 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

5.3 Description of Terminating Options (Cont'd)

FEB 2 7 1995

5.3.6 High Capacity Digital

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(A) High Capacity Digital DS1

Provides a High Capacity Digital DS1 Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 1.544 Mbps.

(B) High Capacity Digital DS1C

Provides a High Capacity Digital DS1C Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 3.152 Mbps.

- (C) (Reserved for Future Use)
- (D) (Reserved for Future Use)
- (E) High Capacity Digital DS3

Provides a High Capacity Digital DS3 Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 44.736 Mbps. The Telephone Company will provide an electrical interface with the service unless otherwise specified by the customer.

(F) High Capacity Digital DS3C

Provides a High Capacity Digital DS3C Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 89.472 Mbps. The Telephone Company will provide an optical interface with this service unless the service is provided via microwave, in which case, an electromagnetic interface is provided, or unless the customer requests an electrical interface.

5.3.7 Digital Data Service (DDS)

Provides DDS Special Access interface for use in providing simultaneous two-way transmission of sequential bipolar data signals at transmission speeds of 2.4 Kbps, 4.8 Kbps, 9.6 Kbps or 56 Kbps over four-wire facilities.

95-134 APR: 1 1996

Issued: March 1, 1996

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5. SPECIAL ACCESS (Cont'd)

5.4 Description of Supplemental Features

FEB 2 7 1996

Supplemental Features are items which can be added to a Special Access Verice of provide enhanced capabilities or improve its utility. References to specific uses or Special Access types included the saist effective use for each Supplemental Feature. Customer use for other purposes or with other Special Access types is limited only to the extent that such use must not harm the network. Further, the Telephone Company does not guarantee functional operation of Supplemental Features for these alternate applications.

Listed below are the Supplemental Features that are offered under this tariff.

5.4.1 Bridging

Bridging is the function of connecting three or more CDLs in a multipoint arrangement. Listed below are those bridging services offered under this tariff.

(A) MultiPoint Data Bridging (USOC - B5NDJ)

This feature provides the capability to derive a multipoint data circuit from a single facility and is normally provided on Voiceband facilities provided for transmission of data signals. This function is provided on a per port basis. Polled multipoint data circuits are a typical application of this feature.

9 5 - 1 3 4 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996

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SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

FEB 2 7 1995

5.4.1 <u>Bridging</u> (Cont'd)

(B) Voice Conference Bridging (USOC - B5NVJ)

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Bridging arrangement to connect multiple Voiceband facilities in order that a voice frequency input signal f179rom any location will be reproduced at the output of all other circuit locations. This function is provided on a per port basis.

(C) Alarm Distribution Bridging (USOC - BCNTA)

Provides polling type bridging capabilities, band splitting filters and conversion of four-wire common terminations up to a capacity of 40 two-wire terminations. This function is offered as two tariff elements. The first element provides all shelving and common equipment for a capacity of 40 two-wire terminations. The second element provides a two-wire port. One common equipment rate element will apply to accommodate up to 40 two-wire terminations. One two-wire port charge will apply to each two-wire Special Access Line terminated in the bridge.

(D) Program Audio Bridging (USOC - BCNPT)

An arrangement to provide multiple channel outputs from a single Program Audio or Voiceband facility. This arrangement is provided and rated on a per port basis.

(E) <u>Dataphone Select-A-Station Bridging</u> (USOC - BCNSP)

Provides for the connection of a master station location to a number of remote stations. The capacity of this bridging arrangement will vary from a minimum of 21 stations to a maximum of 84 stations dependent upon the mixture of four-wire and two-wire ports equipped. This arrangement is provided per AT&T Technical Reference Publication 41014. Charges consist of a rate for either common equipment-addressable or common equipment-sequential, plus a rate for each four-wire port connected or for each two-wire port connected. Dataphone Select-A-Station Bridging is an obsolete service offering and is limited to those circuits so equipped and in service for existing customers at existing locations.

(F) DDS Bridging (USOC - BCNDA)

Provides for a multi-junction unit (MJU) arrangement to bridge 2.4 kbps, 4.8 kbps, 9.6 kbps, or 56 kbps DDS facilities. Different speeds cannot be mixed on the same bridge. This function is provided on a per port basis.

95-134 APR 1 1996

Issued: March 1, 1996

RECEIVED

5. SPECIAL ACCESS (Cont'd)

FEB 2 7 1998

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.2 Conditioning Arrangements - Data

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Data conditioning, when utilized in conjunction with effective four-wire Voiceband transmission facilities, improves the characteristics of these facilities. These improved characteristics are not represented to apply to the entire end to end facility of the customer, but only to that portion of the facility provided by the Telephone Company.

There are three types of data conditioning: Type C, Type C-Improved and Type DA. Type C and Type C-Improved conditioning control attenuation distortion and envelope delay distortion. Type DA controls the signal to C-notched noise ratio and intermodulation distortion. Type C and Type DA conditioning may be combined on the same circuit. Type C-Improved and Type DA conditioning may be combined on the same circuit.

Data conditioning is charged for on a per Special Access line basis. The parameters listed for each type of data conditioning apply from two or more CDLs located within the Telephone Company serving area. Conditioning parameters apply to each end of a two-point circuit. For multipoint circuits, the conditioning parameters apply from any CDL to either the point of interface at another CDL or the first Telephone Company bridging point depending on the circuit configuration. These parameters are not applicable to High Capacity or Wideband Analog points of interface, because there is no voice frequency test access point. In these instances the data conditioning parameters apply to the last telephone company voice frequency test access point before the High Capacity or Wideband Analog point of interface.

(A) Type C (USOC - X1CPT)

Type C conditioning of Voiceband facilities provides a facility with the following transmission parameters enhanced to meet the values specified for Type C conditioning in the Bellcore Technical Reference Publication 62310 (MDP 236-726), in addition to the standard parameters for Voiceband circuits.

- (1) Attenuation distortion with reference to 1004 Hz.
- Envelope delay distortion.

(B) Type C-Improved

Type C-Improved conditioning of Voiceband facilities provides a facility with the following transmission parameters enhanced to meet the values specified for Type C conditioning in the Bellcore technical reference Publication (MDP 326-726), in addition to the standard parameters for Voiceband circuits.

- Improved attenuation distortion with reference to 1004 Hz. (USOC - UHW)
- (2) Improved envelope delay distortion. (USOC UHY)

The customer may choose to order Improved Attenuation Distortion or Improved Envelope Delay Distortion or both (USOC - XCECM) configurations. The rates specified for Type C-Improved conditioning, Section 5.7.2(B), will apply regardless of the configuration specified.

95-134 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996

MO. PUBLIC SERVICE COMM

RECEIVED

5. SPECIAL ACCESS (Cont'd)

FEB 27 1996

5.4 <u>Description of Supplemental Features</u> (Cont'd)

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5.4.2 Conditioning Arrangements - Data (Cont'd)

(C) Type DA (USOC - XDCPT)

Type DA conditioning of Voiceband facilities provides a facility with the following transmission parameter enhanced to meet the values specified for Type DA conditioning in the Bellcore Technical Reference Publication 62310 (MDP 326-726) in addition to the standard parameters for voiceband circuits.

- (1) Signal to C-notched noise ratio.
- (2) Nonlinear signal to second order distortion.
- (3) Nonlinear signal to third order distortion.

FILED 95-132 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

5.4 Description of Supplemental Features (Cont'd)

5.4.3 Conditioning - Program Audio

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FFR 2 7 1996

(A) Stereo Conditioning (USOC - XSC)

Provides the option of two radio program facilities which are identical in all transmission characteristics. Two Program Audio facilities are required to provide this Supplemental Feature. This feature is normally used only with Program Audio 50 to 15000 Hz facilities. Stereo Conditioning is charged on a per occurrence basis.

(B) Zero Loss (USOC - XZB)

Conditioning of Program Audio facilities to provide zero loss at 1000 Hz test frequency. Zero Loss is charged on a per Special Access Line basis.

5.4.4 <u>Signaling Arrangements</u> (USOC - OS+; XSSLR)

Signaling arrangements, when furnished with Voiceband transmission facilities, enable the facilities to accommodate standard telecommunications signaling protocols. Signaling arrangements provide for the conversion of one signaling method to another signaling method and/or extension of a signaling method at customer and Telephone Company interfaces and enables the transmission facilities to accommodate signaling transmission. Signaling arrangements are available with Voiceband transmission facilities to enable transmission of requested signaling formats. The third and fourth protocol characters of the Network Channel Interface (NCI) and Secondary Network Channel Interface (SEC NCI) codes as indicated on the customer's order, reflect signaling activity. Typical protocol characters contained in the NCI or SEC NCI codes that designate signaling arrangements are: AB, AC, DS, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, NO, RV and SF.

The customer identified NCI and SEC NCI codes will be considered the customer's request for signaling. The Telephone Company will endeavor to provide the specific signaling protocols requested by the customer. In those cases where facilities and equipment are not available to meet the customer's specific requests, the Telephone Company will provide the customer acceptable alternate protocols. Special Report SR-STS-000307 provides detailed technical descriptions of the signaling protocols normally available with each service offening. To properly provision SF signaling, when associated signaling code, is DS (PCM), additional information of SF requirements (loop signaling type DX/E&M or ringdown) must accompany the customer's order.

Signaling arrangement charges apply whenever interfaces at the customer premises or at the customer's Telephone Company serving wire center require a signaling arrangement other than those provided with the Terminating Options in 5.3.2 preceding. Signaling Arrangements will be charged on a per SAL basis. Specifically, a signaling charge applies if the signaling protocol characters in the NCI and the SEC NCI fields are different and include one of the following codes: RV, EX, SF, DX, DY, DS, AB.

95-134 APR 1 1996

Issued: March 1, 1996

Effective: April 1 1996 MO. PUBLIC SERVICE COMM

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5. SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

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5.4.4 Signaling Arrangements (Cont'd)

MISSOURI Public Service Commission

FEB 2 7 1996

For the above conditions, one additional signaling charge applies for each additional leg of multipoint circuit. When a Multiplexing Arrangement is ordered that converts a single higher capacity or bandwidth circuit into several lower Voiceband circuits, the Voiceband Signaling Arrangements are provided as part of the Multiplexing Arrangement, and no additional Signaling Arrangement charges will apply.

A signaling charge applies in addition to any other applicable signaling charge when loop range extension equipment is required. The Telephone Company will obtain customer approval for signaling range extension equipment.

Listed below are the Signaling Arrangements offered under this tariff:

- (A) Loop Signaling Range Extension An arrangement to extend the metallic resistance limitations of loop type signaling. (USOC OSA)
- (B) Conversion of Loop or E&M Signaling to SF An arrangement to convert loop or E&M signaling to the single frequency signaling format. (USOC OSB)
- (C) E&M to DX Signaling Conversion Conversion of E&M signaling to the DX signaling format. (USOC OSC)
- (D) E&M to Loop Signaling Conversion Conversion of E&M signaling format to the loop type signaling. (USOC OSD)
- (E) Loop or E&M to PCM Signaling Conversion of loop or E&M signaling to the digital (PCM) signaling format. (USOC OSN)
- (F) Automatic Ringdown Signaling (ARD) A signaling arrangement on a two-point Special Access which converts loop seizure at one end of the facility into ringing signal at the opposite end. (USOC XSSLR)

5.4.5 Echo Control

(A) Echo Suppression (USOC - OE1)

An arrangement provided at the customer's request to attenuate reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo suppression is charged on a per Special Access circuit basis. Echo suppression is an obsolete service offering and is applicable only to those circuits equipped with echo suppression prior to January 1, 1987. Any service rearrangements or order activity on the circuits equipped with echo suppression may require a change to echo canceller as described in 5.4.5(B) following.

95-134 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996
MO. PUBLIC SERVICE COMM

RECEIVED

5. SPECIAL ACCESS (Cont'd)

FEB 2 7 1996

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.5 Echo Control (Cont'd)

MISSOURI Public Service Commission

(B) Echo Canceller (USOC - ORJ)

An arrangement provided at the customer's request to cancel reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo canceller is charged on a per Special Access circuit basis.

5.4.6 Improved Return Loss (USOC - 1RL)

Improved Return Loss provides for increased echo return and singing return parameters of an effective two-wire channel. This optional feature is available with certain Voiceband services at a two-wire point of termination when the transmission interface is four-wire at one CDL and two-wire at the other CDL. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

Improved Return Loss rates and charges will apply on a per Special Access Line basis at the rates specified in 5.7.2(B) following. Technical parameters and the applicable Voiceband services are specified in Technical Reference Manual TR-NWT-000334.

5.4.7 <u>Voiceband Facility Switching Arrangement</u> (USOC - UST)

An arrangement to provide switching between two Voiceband Special Access Services. This arrangement may require a Voiceband control circuit to control the switching arrangement at an additional charge.

5.4.8 Automatic Protection Switch (USOC - APP)

Consists of special switching equipment placed at both ends of a duplicate DS1 facility (i.e., DS1, High Capacity Circuit) for automatic switching to the duplicate (standby) facility in the event the active facility is inoperative.

Duplicate facilities may terminate at a serving wire center, a CDL or both. The option provided under this tariff only includes the APS(s) located at a serving wire center(s). When the duplicate facility terminates at a CDL, the customer will be responsible for providing the associated APS and ensuring it is compatible with the Telephone Company provided switch if appropriate.

The duplicate facilities are not a part of this supplemental feature.

95-134 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996
MO. PUBLIC SERVICE COMM

RECEIVED

5. SPECIAL ACCESS (Cont'd)

FEB 27 1995

5.4 <u>Description of Supplemental Features</u> (Cont'd)

MISSOURI
Public Service Commission

5.4.9 Improved Termination Option (USOC - X4T)

Improved Termination provides for a fixed 600 ohm impedance, an increased range of transmission levels, and simplex reversal (when applicable) on an effective four-wire channel. This optional feature is available with most Voiceband services with a four-wire point of termination. Telephone Company equipment is required at the customer's premises where this option is ordered.

The Improved Termination option will be ordered and rates and charges, as set forth in 5.7.2(B) following, will apply on a per SAL basis. Technical parameters and the applicable Voiceband services are specified in Technical Reference Manual TR-NWT-00033.

5.4.10 Improved Equal Level Echo Path Loss Option - ELEPL-2 (USOC - ORP)

This option provides improved echo control parameters for an effective two-wire channel at a four-wire point of termination. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

The term "Equal Level Echo Path Loss" (ELEPL) represents the measure of Echo Path Loss (EPL) at a four-wire interface which is corrected by the difference between the send and receive Transmission Level Point (TLP), i.e., ELEPL = EPL - TLP (send) + TLP (receive).

Improved ELEPL rates and charges will apply on a per SAL basis at the rates set forth in 5.7.2(B) following. Technical parameters are specified in the Bellcore Publication 62310 (MDP 326-726).

95-134 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996

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FEB 27 1995

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5.5 Description of Multiplexing Arrangements

Multiplexing Arrangements provide the function to convert a single higher capacity of bandwidth circuit for bulk transport to several lower capacity or bandwidth circuits. Cascading multiplexing occurs when a high capacity analog or digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a DS1C may be de-multiplexed to two DS1 facilities and then the DS1 facilities may be further de-multiplexed to 24 Voiceband channels.

When cascading multiplexing is performed in the same or different Hub Wire Center, a charge for the additional multiplexing unit will also apply. When cascading multiplexing is performed at a different Hub Wire Center, Special Transport will also apply between the involved Hub Wire Centers.

Listed below are the multiplexing arrangements offered under this tariff.

(A) Voice to Narrowband (USOC - MQX)

An arrangement that multiplexes sixteen 0 to 75 baud narrowband circuits to a single voice grade circuit, or a single voice grade circuit to sixteen 0 to 75 baud narrowband circuits. Voice to Narrowband multiplexing arrangement is an obsolete offering and is limited to existing customers at existing locations.

(B) Group to Voice (USOC - MQV++)

An arrangement that multiplexes twelve voice grade circuits to a single wideband analog group band circuit, or multiplexes a single wideband analog group band circuit to twelve voice grade circuits.

(C) Supergroup to Group (USOC - MQS++)

An arrangement that multiplexes five wideband analog group band circuits to a single wideband analog supergroup band circuit, or multiplexes a single wideband analog supergroup band circuit to five wideband analog group band circuits.

(D) Mastergroup to Supergroup (USOC - MQ9++)

An arrangement that multiplexes ten wideband analog supergroup band circuits to a single wideband analog mastergroup band circuit, or multiplexes a single wideband analog mastergroup band circuit to ten wideband analog supergroup band circuits.

(E) DS1 to Voice (USOC - MQ1)

An arrangement that multiplexes twenty-four voice grade circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to twenty-four voice grade circuits. If this DS1 terminates in a DDS hub, a channel(s) of the DS1 can be used to provide DDS; however, DDS service stops at the DS1 interface. Multiple channels may be required to provide individual Program Audio Channels.

Up to 16 channels of this DS1 can be used for Direct Digital Service (DDS-like service) with the assurance that circuit performance parameters will be met. If more than 16 channels are used for DDS-like service, the performance parameters for the DS1 and all circuits riding the DS1 will not be guaranteed.

Issued: March 1, 1996

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5. SPECIAL ACCESS (Cont'd)

FEB 2 7 1996

5.5 Description of Multiplexing Arrangements (Cont'd)

MISSOURI
Public Service Commission

(F) DS1C to Voice (USOC - MQH++)

An arrangement that multiplexes forty-eight voice grade circuits to a single DS1C digital circuit at a rate of 3.152 Mbps, or multiplexes a single DS1C digital circuit at a rate of 3.152 Mbps to forty-eight voice grade circuits.

(G) DS1C to DS1 (USOC - MXH++)

An arrangement that multiplexes two DS1 digital circuits to a single DS1C digital circuit at a rate of 3.152 Mbps, or multiplexes a single DS1C digital circuit at a rate of 3.152 Mbps to two DS1 digital circuits.

- (H) (Reserved for Future Use)
- (I) <u>DS3 to DS1</u> (USOC MXB++)

An arrangement that multiplexes twenty-eight DS1 digital circuits to a single DS3 digital circuit at a rate of 44.736 Mbps, or multiplexes a single DS3 digital circuit at a rate of 44.736 Mbps to twenty-eight DS1 digital circuits.

(J) <u>DS3C to DS1</u> (USOC - MQT++)

An arrangement that multiplexes fifty-six DS1 digital circuits to a single DS3C digital circuit at a rate of 89.472 Mbps, or multiplexes a single DS3C digital circuit at a rate of 89.472 Mbps to fifty-six DS1 digital circuits.

(K) Group to DS1 (USOC - MQG++)

An arrangement that multiplexes two wideband analog groupband circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to two wideband analog groupband circuits.

(L) <u>Digital Data Carrier Multiplexer</u> (USOC - QMU)

An arrangement that multiplexes a single DS1 1.544 Mbps digital circuit to twenty-three DSO digital ports for connection to either a subrate data multiplexer as described in 5.5(M) following or 56 Kbps digital circuits.

(M) Digital Data Subrate Multiplexer (USOC - QSU24; QSU48; QSU96)

Used with cascading multiplexing, the Digital Data Subrate Multiplexer is an arrangement that multiplexes the following quantities of subrate digital data circuits into a single DSO digital port: 1) twenty 2.4 Kbps, 2) ten 4.8 Kbps or 3) five 9.6 Kbps. In turn, the DSO digital port is then multiplexed to a single DS1 digital circuit using the Digital Data Carrier Multiplexer described in 5.5(L) preceding.

FILED 95-134 APR 1 1996

Effective: April 1, 1996

MO. PUBLIC SERVICE COMM

Issued: March 1, 1996

RECEIVED

5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations

FEB 2 7 1995

This section contains specific regulations governing the rates and charges that apply **MISSON PA**cess Service. **Public Service Commission**

5.6.1 Types of Rates and Charges

There are four types of rates and charges. These are monthly rates, daily rates, time sensitive rates and nonrecurring charges. The rates and charges are described as follows:

(A) Monthly Rates

Monthly rates are recurring charges that apply each month or fraction thereof that a Special Access Service is provided. For billing purposes, each month is considered to have 30 days.

(B) Daily Rates

Daily rates are recurring charges that apply to each 24 hour period or fraction thereof that a part-time Program Audio Special Access Service is provided. This 24 hour period is not limited to a calendar day. When part-time Program Audio service is provided for ten or more consecutive days it will be treated as a full-time service and monthly rates will apply. In no event will the charges for continuous part-time Program Audio service exceed the amount that would be charged in the same time period for full-time service.

(C) Time Sensitive Rates

Hourly Rates

Hourly rates are recurring charges that apply to each 60 minute period, or fraction thereof, that a part-time Videoband Special Access Service is provided. The billing period commences when the video circuit is available for the customer's use and ceases when the customer's use is discontinued. There is a maximum monthly charge that may be assessed to any Temporary Videoband - Special Access Service. The maximum charge during any 30 day period will be that amount equal to 100 hours of use.

95-134 APR 1 1996

RECEIVED

5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

FEB 2 7 1995

5.6.1 Types of Rates and Charges (Cont'd)

MISSOURI Public Service Commission

(D) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity, (i.e., installation of service or change to an existing service). The types of nonrecurring charges that apply for Special Access Service are those listed below.

(1) Special Access Ordering Charges

Special Access Ordering Charges are associated with the work performed by the Telephone Company in connection with the receiving, recording and processing of customer service requests. There are two types of service ordering charges.

(a) Initial Ordering Charge - Special Access (USOC - SESCL)

This charge applies on a per Access Service Request (ASR) basis, including those requests to add additional termination to an existing service.

(b) <u>Subsequent Ordering Charge - Special Access</u> (USOC - SESBX)

This charge applies on a per ASR basis for modifications to an existing service. This would include activities such as:

- Additions of supplemental features and multiplexing arrangements.
- Changes in the type of transport rate option from Switched Transport to Special Transport for FGA and FGB Switched Access Service as described in 4.1 preceding.

(2) Service Installation Charge (USOC - Reference SAL)

The Service Installation Charge is associated with the work performed by the Telephone Company in connection with the physical installation activities involving central office and/or outside plant facilities. This charge applies on a per SAL basis for the installation of service, and for additional terminations to existing service.

95-134 APR 1 1996

Issued: March 1, 1996

RECEIVED

- 5. SPECIAL ACCESS (Cont'd)
 - 5.6 Rate Regulations (Cont'd)

FEB 2 7 1996

Types of Rates and Charges (Cont'd) 5.6.1

MISSOURI Public Service Commission

- (D) Nonrecurring Charges (Cont'd)
 - (3) Design Change Charge (USOC H28)

The customer may request a design change to the service ordered. A design change is any change to a pending ASR for Special Access Service which requires engineering review. Design changes include such things as the addition or deletion of supplemental features or changes in the terminating options. Design changes do not include a change of IC CDL or end user premises when its serving wire center changes or Special Access service type (e.g., 2-wire to 4-wire Voiceband or Voiceband to Program Audio, etc.). Changes of this nature will require the issuance of a new ASR and the cancellation of the original ASR. The cancellation charges apply as set forth in 3.2.6 preceding.

The Telephone Company will review the requested change, notify the customer whether the change can be accommodated and specify if a new service date is required. If the customer authorizes the Telephone Company to proceed with the design change, a Design Change Charge will apply.

The Design Change Charge, as set forth in 5.7.1 following, will apply on a per ASR per occurrence basis, for each ASR requiring a design change.

If a change of service date is required, the Service Date Change Charge as set forth in Section 3 preceding will also apply.

(4) Installation of Supplemental Features and Multiplexing Arrangements

Nonrecurring charges apply for the installation of supplemental features and multiplexing arrangements available with Special Access service. The charge applies whether the feature or multiplexing arrangement is installed coincident with the initial installation of service or at any time subsequent to the installation of service. These charges are in addition to the appropriate Special Access Ordering Charge as set forth in 5.6.1(D)(1) preceding.

(5) Installation of DS1 Special Access Lines

There are two levels of NRC and monthly charges for the installation of a DS1 SAL as set forth in 5.7.7(A). The "First System" charge is assessed per SAL for the first DS1 service ordered by a customer between CDLs or a hub wire center. When the same customer requests additional DS1 service on the same ASR, to be installed at the same time and between the same CDLs as the "First System" DS1 SAL, the same charge will apply.

APR 1 1996

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W. Jay Mitchell President Seneca, Missouri MO. PUBLIC SERVICE COMM

5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

RECEIVED

FEB 27 1995

5.6.1 Types of Rates and Charges (Cont'd)

MISSOURI Public Service Commission

(D) Nonrecurring Charges (Cont'd)

(6) Installation of Temporary Videoband Service

There are two nonrecurring charges for the installation of Temporary Videoband Service. One nonrecurring charge will be assessed when p191ermanent in place facilities are used to provide the service, and a different nonrecurring charge will be assessed when nonpermanent portable facilities are used to provide the service.

95-134 APR 1 1996

Effective: April 1, 1996

MO. PUBLIC SERVICE COMM

RECEIVED

5. SPECIAL ACCESS (Cont'd)

FEB 2 7 1996

- 5.6 Rate Regulations (Cont'd)
 - 5.6.1 Types of Rates and Charges (Cont'd)

MISSOURI
Public Service Commission

- (D) Nonrecurring Charges (Cont'd)
 - (7) (Reserved for Future Use)
 - (8) Service Rearrangements

Service rearrangements are changes to existing (installed) services which may be administrative only in nature or involve an actual physical change to the service. Changes to pending orders are in 3.2.2.

Changes in the type of service will be treated as a discontinuance of the service and an installation of a new service.

Changes in the physical location of the point of termination are treated as moves which are described and charged for as in 5.6.4.

Administrative changes will be made without charge(s) to the customer. Administrative changes are as follows:

- Change in name or ownership or transfer of responsibility from one customer to another, provided there is no interruption of use or relocation of Special Access service.
- Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
- Change in billing data (name, address, or contact name or telephone number),
- Change of customer circuit identification,
- Change of billing account number,
- Change of customer test line number,
- Change of customer or customer's end user contact name or telephone number.
- Change of agency authorization, and
- Change in jurisdiction involving no physical changes to the service.

95-134 APR 1 1996

RECEIVED

5. SPECIAL ACCESS (Cont'd)

FEB 27 1995

5.6 Rate Regulations (Cont'd)

5.6.1 Types of Rates and Charges (Cont'd)

MISSOURI Public Service Commission

- (D) Nonrecurring Charges (Cont'd)
 - (8) Service Rearrangements (Cont'd)

All other service rearrangements will be charged for as follows:

- If the change involves the addition of another termination to an existing two-point or multipoint service, the Initial Ordering Charge - Special Access will apply plus the Service Installation and bridging charges for each location added.
- If the change involves the addition of supplemental feature or multiplexing arrangement, the Subsequent Ordering Charge Special Access will apply plus the installation charge associated with the supplemental feature or arrangement.
- If the change involves only changing the type of network interface, with no change in facility, the Subsequent Ordering Charge Special Access will apply per ASR for each customer designated location requiring a network interface change. The installation charge associated with each service receiving a network interface change will also apply.
- If the change involves changing a two-wire service to a four-wire service or vice versa, the Subsequent Ordering Charge - Special Access will apply plus the Service Installation charge for each location changed.
- If the change involves only rollovers or grooming, then no charges will apply. A rollover is the retermination of a segment of a lower capacity special access service onto a higher capacity special access service. The rollover must occur in the wire center where the higher capacity service is multiplexed with no other changes to the lower capacity service being reterminated (i.e., the segment must not require rerouting to connect to the multiplexer of the higher capacity service).

Grooming is the retermination of a lower capacity special access service from one channel in a higher capacity special access service to another channel in the same higher capacity service or to another channel in another higher capacity special access service (i.e., change in connecting facility assignment) in the same wire center, with no other changes to the lower capacity service.

FILED 9 5 - 1 3 4 APR 1 1996

RECEIVED

5. SPECIAL ACCESS (Cont'd)

FEB 27 1998

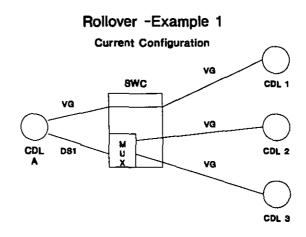
5.6 Rate Regulations (Cont'd)

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- - (D) Nonrecurring Charges (Cont'd)

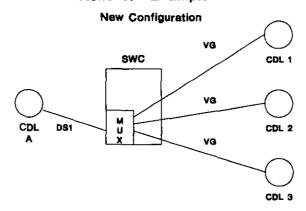
5.6.1 Types of Rates and Charges (Cont'd)

(8) Service Rearrangements (Cont'd)



The customer requests that the voiceband circuit (VG) between CDL A and CDL 1 be "rolled over" to the DS1 serving CDL A. No NRCs apply for this request.

Rollover -Example 1



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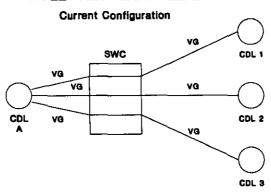
- 5. SPECIAL ACCESS (Cont'd)
 - 5.6 Rate Regulations (Cont'd)
 - 5.6.1 Types of Rates and Charges (Cont'd)

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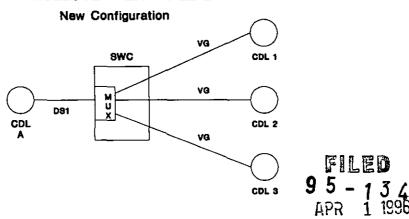
- (D) Nonrecurring Charges (Cont'd)
 - (8) Service Rearrangements (Cont'd)

ROLLOVER -EXAMPLE 2



The customer requests the installation of a DS1 between the serving wire center (SWC) and CDL A and a DS1/voice multiplexer in the SWC. The customer also requests that the voiceband circuits serving CDLs 1, 2,and 3 be "rolled over" to the new DS1. All NRCs apply for the installation of the DS1 and multiplexer. No NRCs apply for the voiceband roll overs to the new high capacity circuit.

ROLLOVER -EXAMPLE 2



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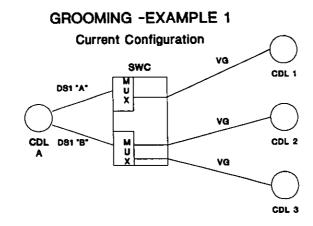
5. SPECIAL ACCESS (Cont'd)

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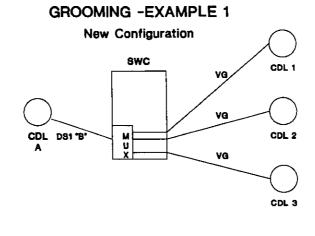
5.6 Rate Regulations (Cont'd)

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- 5.6.1 Types of Rates and Charges (Cont'd)
 - (D) Nonrecurring Charges (Cont'd)
 - (8) Service Rearrangements (Cont'd)



The customer requests that the voiceband (VG) circuit serving CDL 1 be moved from the DS1 "A" circuit to the DS1 "B" circuit. No NRCs apply for this request.



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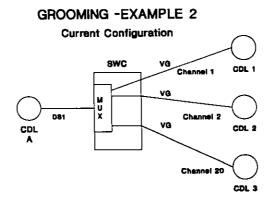
5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

5.6.1 Types of Rates and Charges (Cont'd)

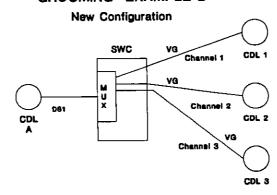
- (D) Nonrecurring Charges (Cont'd)
 - (8) Service Rearrangements (Cont'd)

MISSOURI Public Service Commission



The customer requests that the voiceband circuit serving CDL 3 be moved from channel 20 in the DS1 serving CDL A to Channel 3 in the same DS1. No NRCs apply for this request.

GROOMING -EXAMPLE 2



- If the change involves reterminations other than Rollovers and/or Grooming, then the Subsequent Ordering Charge Special Access will apply plus all NRCs associated with the installation of the lower capacity service.
- In cases where multiple service rearrangements or an additional termination or a move and a service rearrangement are requested on a single ASR, the total enarge will never exceed the full nonrecurring charge for the basic service.

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5. SPECIAL ACCESS (Cont'd)

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5.6 Rate Regulations (Cont'd)

5.6.2 Minimum Periods

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Special Access is provided for a specified minimum period. Minimum periods and minimum period charges are described in Section 3 preceding.

5.6.3 Mileage Measurement

The mileage to be used to determine the monthly rate for the Special Transport is calculated on the airline distance between the serving wire centers involved (i.e., CDL serving wire center or Hub Wire Center or WATS Serving Office). Where the calculated miles include a fraction, the value is always rounded up to the next full mile. Where the calculated value is zero, no Special Transport mileage is charged.

When there is a Hub Wire Center involved, the Special Transport mileage will be measured from the Hub Wire Center to the serving wire centers of each of the CDLs connected to the hubbed facilities. Mileage is computed for each section and rates are applied accordingly. However, when a Special Access facility is routed through a Hub Wire Center for purposes other than customer specified such as bridging or multiplexing (e.g. the Telephone Company chooses to so route for test access purposes), rates will be applied only to the distance calculated between the wire centers serving the CDLs.

The rates for the mileage are applied per airline mile. The serving wire center V&H coordinates and the method of calculation are specified in the ECA Tariff FCC No. 4.*

5.6.4 <u>Moves</u>

A move involves a change in the physical location of the point of termination of Special Access. A move normally involves an interruption of Special Access for the period required to complete the move. No credit allowance will be granted for that period. Special Construction as set forth in Section 10 may also be applicable at the different CDL.

A customer may request that Special Access not be interrupted during a move. To comply with that request, it may be necessary to install a duplicate Special Access, and subsequently discontinue the existing Special Access. Charges, monthly and nonrecurring, will apply for the duplicate Special Access. A new minimum period will be established for the duplicate portion of the Special Access, depending on which end of the Special Access is moved. The customer will remain responsible for all minimum period charges associated with the corresponding portion of the disconnected Special Access.

The charge for the move depends on whether the move is within the same CDL or to a different CDL.

(A) Same CDL

When the move of a termination of FIA, as defined in Section 2.1.5, for special access is to a new point within the same CDL (same address and/or same building), the charge for the move will be the Subsequent Ordering Charge - Special Access plus one half the appropriate installation charge for the portion of the service being reterminated. There will be no change in the minimum period requirements.

* For intraLATA LEC to LEC traffic, percentages of ownership will be determined by the V&H coordinates located in the Missouri PTC Plan IntraLATA Database.

95-134 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

FEB 2 7 1996

5.6 Rate Regulations (Cont'd)

5.6.4 Moves (Cont'd)

MISSOURI Public Service Commission

- (B) <u>Different CDL</u>
 - (1) When the move is to a different CDL (different address and different building), except as specified below, it will be treated as a disconnect and an installation of service. The Initial Ordering Charge Special Access will apply plus the appropriate service installation charge for the service termination(s) affected. A new minimum period will be established for the installed Special Access Service. The customer will remain responsible for all minimum period charges associated with the disconnected Special Access Service.
 - (2) When the move is to a different CDL but served by the same serving wire center, the following conditions apply:
 - A change ASR will be required.
 - Subsequent Ordering Charge Special Access will apply plus the appropriate service installation charge for the service termination(s) affected.
- 5.6.5 Rates and Charges on an Individual Case Basis
 - (A) The monthly rates and nonrecurring charges for the following service offerings will be developed on an Individual Case Basis:
 - Full-time Videoband Type I Facilities
 - High Capacity Digital DS1C (3.152 Mbps) Special Access Lines
 - High Capacity Digital DS3 (44.736 Mbps) Facilities
 - High Capacity Digital DS3C (89.472 Mbps) Facilities
 - (B) The monthly rates and nonrecurring charges for the following Multiplexing Arrangements will be developed on an Individual Case Basis:

Group to Voice Supergroup to Group Mastergroup to Supergroup DS3 to DS1 DS3C to DS1 Group to DS1

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5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

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5.6.6 <u>Hub Wire Centers</u>

A Hub Wire Center is a Telephone Company designated serving excertagements are provided. Bridging is used to connect three or more CDLs in a multipoint arrangement. The multiplexing arrangements channelize analog or digital facilities to individual services requiring a lower capacity or bandwidth.

Although Hub Wire Centers are defined as serving wire centers at which bridging or multiplexing arrangements are performed, they are not limited to providing these functions and may provide any other types of Special Access services offered in this tariff. For example, the Telephone Company will designate certain Hub Wire Centers for Program Audio service offerings.

The Telephone Company will designate the Hub Wire Center locations. Different locations may be designated as Hub Wire Centers for different functions, such as bridging or multiplexing arrangements, for different facility capacities (e.g., multiplexing from digital to digital may occur at one wire center while multiplexing from digital to analog may occur at a different wire center). The location of Hub Wire Centers and the types of hubbing functions offered at that location are identified in the ECA Tariff FCC No. 4.

Some of the types of multiplexing provided include the following:

- from higher to lower bit rate,
- from higher to lower bandwidth,
- from digital to voice grade service.

The transmission performance for the end to end Special Access provided from CDLs will be that of the lower capacity or bit rate. For example, when a DS1 Special Access is multiplexed to voice frequency circuits, the transmission performance will be Voiceband, not High Capacity.

The Telephone Company will commence billing the monthly rate for the Special Access Line and Special Transport for the High Capacity facility to the Hub Wire Center as of the service date, even though individual services utilizing those facilities may not be installed until a later date. If the customer has designated the type of multiplexing to be provided with the High Capacity facility, the nonrecurring charge for the Multiplexing Arrangement will be billed to the same customer at that same time, and the billing for the monthly rate will begin.

Individual Special Access rates (by Special Access type) will apply for the Special Access Line and additional Special Transport facilities (if required) for each channelized Special Access. These will be billed to the customer specified on the ASR as each individual Special Access is installed.

A customer may order full-time and/or part-time Program Audio Services between two CDLs, or between a CDL and a Hub Wire Center, and will be billed accordingly at the rates set forth in Sections 5.7.3(A), 5.7.3(B), 5.7.3(C) and 5.7.3(D) following.

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5.6 <u>Rate Regulations</u> (Cont'd)

5.6.6 Hub Wire Centers (Cont'd)

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At the request of the customer, the full-time and/or part-time services provided to a Hub Wire Center may be connected together in the following configurations: full-time to full-time, full-time to part-time, or part-time to part-time.

The rates that apply for Program Audio Services between each CDL and the Hub Wire Center are Special Transport, if applicable, and Special Access Line. In addition, rates for Supplemental Features and Inside Wiring may be applicable.

5.6.7 Shared Use Analog and Digital High Capacity Services

(A) Shared use occurs when Special Access Service and Switched Access Service are provided over the same digital high capacity facility through a common interface. Shared use refers to the service arrangement where the customer orders a digital high capacity facility between a CDL and the Hub Wire Center where the Telephone Company performs multiplexing functions and the customer then orders the derived channels as Special and Switched Access services.

The shared use facility will be ordered, provided and rated as Special Access Service (i.e., Special Access Line, Special Transport and Special Transport Termination, as appropriate, and Multiplexer). The nonrecurring charge that applies when the shared use facility is installed will be the nonrecurring charge associated with the appropriate High Capacity Special Access Line. When the customer orders derived channels as Switched or Special, the nonrecurring charges applicable to those individual services will be assessed. The rate elements associated with the high capacity facility and multiplexer will be billed to one customer. The rate elements associated with each individual channel may be billed to a different customer.

Rating as Special Access will continue until such time as a portion of the available capacity for providing Special Access Service is used to provide Switched Access Service. As each individual channel is activated for Switched Access Service, the Special Access Line, Special Transport and Special Transport Termination as appropriate, and Multiplexer, will be reduced based on their rates and capacity, accordingly, (i.e., 1/24th for a DS1 Service). Switched Access Minimum Capacity Requirements as set forth in 3.5 preceding will not apply. The customer must submit an ASR for each individual Switched or Special Access Service utilizing the shared use facility and specify the channel assignment (CFA) for each service. The customer for the individual Switched Access and Special Access Services may be different.

- (B) Switched Access Service rates and charges as set forth in Section 4 preceding will apply for each derived channel of the shared use facility that is used to provide Switched Access Service. Where Special Access Service is provided utilizing a channel of the shared use facility to the hub, High Capacity Special Access rates will apply for the facility to the hub as set forth preceding and individual service rates will apply from the hub to the terminating customer designated location. The rates that will apply to the portion from the hub to the terminating customer designated location will be dependent on the specific type of Special Access Service that is provided (i.e., Voice Grade). The applicable rates will include a Special Access Line and Special Transport, if applicable. Rates for optional features and functions, if any, associated with the service will also apply.
- 5.6.8 (Reserved for Future Use)

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5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

5.6.9 <u>Special Access Surcharge</u> (USOC - S25)

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Pending the development of techniques to accurately measure usage of local facilities which are interconnected by users by means of intrastate or foreign telecommunications, a surcharge of \$25.00 per service per month will be assessed to a two point Special Access Service, and to each additional Special Access Line when the service is configured as multipoint. The Special Access Surcharge will also be assessed upon Wideband Analog, High Capacity Digital and FT1 Services on a voiceband equivalent basis. The voiceband equivalency for these type services is as follows:

-High Capacity DS1 equates to 24 Voiceband Facilities

-High Capacity DS1C equates to 48 Voiceband Facilities

-High Capacity DS3 equates to 672 Voiceband Facilities

-High Capacity DS3C equates to 1344 Voiceband Facilities

-Wideband Group equates to 12 Voiceband Facilities

-Wideband Supergroup equates to 60 Voiceband Facilities

-Wideband Mastergroup equates to 600 Voiceband Facilities

The Special Access Service will be exempted from the monthly surcharge if the customer provides the Telephone Company written certification that the termination is one of the following: (USOC - S25EX)

- (1) The open end termination (dial tone end) of a Foreign Central Office Line, Common Control Switching Arrangement (or equivalent) or Off Network Access Line (ONAL).
- (2) Any termination of an analog circuit used for radio or television program transmission.
- (3) Any termination of a line used for telex service.
- (4) Any termination of a line by nature of its operating characteristics and nature of connection could not make use of common lines.
- (5) Any line termination, other than (1) through (4) preceding, which is subject to the following charges: (a) Carrier Common Line, (b) End Office Switching, and (c) Switched Transport.
- (6) A termination that the customer certifies to the Telephone Company is not connected to a PBX or other device capable of interconnecting the Special Access Service to the local network. If the PBX or other device has been configured either through software programming or physical restrictions not to access the local network, then the customer may file the surcharge exemption for the Special Access Service terminating on this equipment.

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5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

FEB 2 7 1996

5.6.9 Special Access Surcharge (Cont'd)

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In order for the Telephone Company to determine the application of the surcharge with respect to specific services, the customer must report the intended use of all services when placing ASRs for Special Access Service. In addition, when ordering High Capacity Analog or Digital services, the customer must report the use for each voice equivalent circuit of the high capacity service. When any circuit is reported wholly used in any manner described in (1) through (6) preceding, the surcharge will not apply. If the intended use is not reported, the surcharge will apply.

If, at any time after the installation of a service which is subject to the surcharge, the customer reports that the service is being used consistently with any exception listed above, the Telephone Company will credit the customer for the surcharge. Credit will not be given beyond the receipt date of the certification for exemption.

5.6.10 Message Station Equipment Recovery Charge (USOC - UTM)

Message Station Equipment Recovery Charge is a charge to recover that portion of message station equipment which is assigned to Special Access Service. Since there is zero cost assigned to Message Station Equipment Recovery in Special Access the charge is \$.00.

FILED 95-134 APR 1 1996

5. SPECIAL ACCESS (Cont'd)

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5.7 Rates and Charges

> Initial Order Subsequent Order

(USOC)

(SESCL) (SESBX)

\$ 0.00 \$ 0.00 FEB 27 1996

Design Change

Per ASR/Res Scurrence Public Service Commission

\$26.21

Service Installation Charges

Voiceband Facilities	<u>Per SAL</u> \$ 78.05
Program Audio Facilities	49.20*
High Capacity Digital Facilities DS1 (1.544 Mbps)	404.51
Temporary Videoband Facilities	None
Digital Data Service Facilities 2.4 Kbps 4.8 Kbps 9.6 Kbps 56 Kbps	148.00 148.00 148.00 224.00

Nonrecurring charge is applicable on a monthly or daily basis.

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5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

FEB 27 1996

5.7.2

Voiceband Facilities

(A) Standard Arrangements

MISSOURI Public Service Commission

(USOC)

Special Transport (Per Airline Mile) Monthly Rate (1L5XX)

Special Access Line
Two-Wire
Monthly Rate
(TME2X)

Special Access Line
Four-V
Monthly
(TME4)

Four-Wire Monthly Rate (TME4X)

Special Transport Termination Monthly Rate

(TME4X) (1L5XX)

\$ 2.53

\$29.13

\$58.26

\$27.19

(B) Optional Arrangements

Reserved for Future Use

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5. SPECIAL ACCESS (Cont'd)

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5.7 Rates and Charges (Cont'd)

FEB 27 1996

5.7.2 Voiceband Facilities (Cont'd)

(B) Optional Arrangements (Cont'd) MISSOURI Public Service Commission

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95-134 APR 1 1996

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5. SPECIA	L ACCESS (Cont'd)			
5.7	Rates and Charges (Cont'd)			FEB 27 1996
	5.7.2 <u>Voiceband Facilities</u> (Cont'd	i)		MICCOLIDI
	(B) <u>Optional Arrangen</u>	nents (Cont'd)	Pi	MISSOURI ublic Service Commission
	Multi-Point Data Bridging (Per Por	Supplemental	Features Voice Conference Bridgin	g (Per Port)
	Nonrecurring	Monthly N	onrecurring	Monthly
(USOC)	<u>Charge</u>	<u>Rate</u> (BCND2) (BCND4) (BCNV4)	<u>Charge</u>	Rate (BCNV2)
	\$.00	\$ 3.82	\$.00	\$ 3.82
	Supplemental Features			
	Telephoto Bridging (Per Port) Nonrecurring	Monthly		
(USOC)	<u>Charge</u>	<u>Rate</u> (BCNF2)		
·		(BCNF4)		
	\$.00	\$ 3.82		
	<u>Supplemental</u> <u>Conditioning Arra</u>	<u>Features</u> Ingements - Data		
	<u>Type C</u> Nonrecurring	Monthly N	<u>Type DA</u> Nonrecurring	Monthly
(USOC)	<u>Charge</u>	Rate (XICPT)	<u>Charge</u>	Rate (XDCPT)
(0300)	\$.00	\$ 5.69	\$234.00	\$ 1.27
	Supplemental	<u>Features</u>	O' in	
	Telemetry and Ala Split Band		<u>Summation</u>	
	Nonrecurring Charge	Monthly N Rate	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>
(USOC)	<u>Sna, go</u>	(CNLRX)		(BCNSA)
	\$.00	\$ 8.04	\$.00	\$ 1.37
(USOC)	Supplemental Feature Telemetry and Alarm Bridging Passive Bridging Circuit Cor Nonrecurring Charge	(Per Circuit)		
	\$. 00	\$ 0.20		
	Supplementa Signaling Capability Per Point of Termination Nonrecurring		<u>Selective Signa</u> Per Arrangeme Nonrecurring	nt Monthly
(USOC)	<u>Charge</u>	<u>Rate</u> (XSS++)	<u>Charge</u>	Rate (USZ)
, - ,				

95-134 1 1996 APR

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\$.00

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\$.00

\$13.14

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5. SPECIAL ACCESS (Cont'd)

(USOC)

(USOC)

(USOC)

(USOC)

5.7 Rates and Charges (Cont'd)

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5.7.2 <u>Voiceband Facilities</u> (Cont'd)

(B) Optional Arrangements (Cont'd)

MISSOURI Public Service Commission

<u>Supplemental Features</u> <u>Dataphone Select-a-Station Bridging - Addressable</u>

 Each Four-Wire Port
 Each Two-Wire Port

 Nonrecurring
 Monthly
 Nonrecurring
 Monthly

 Charge
 Rate
 (KQ4)
 Charge
 Rate

 (KQ2)
 \$.00
 \$ 115.88
 \$.00
 \$ 22.76

Supplemental Features

Dataphone Select-a-Station Bridging - Sequential
Each Four-Wire Port
Each Two-Wire Port

 Nonrecurring
 Monthly Rate (DQ4)
 Nonrecurring Charge
 Monthly Rate (DQ2)

 \$.00
 \$112.80
 \$.00
 \$ 21.23

Supplemental Features
Improved Return Loss, Per SAL
Nonrecurring Monthly
Charge Rate
(1RL2W)
(1RL4W)

\$.00 \$ 1.69

Supplemental Features
Telephoto Capability, Per SAL
Nonrecurring Monthly

<u>Charge</u> <u>Rate</u> (XTCPT)

\$234.00 \$ 2.81

95-134 APR 1 1996

Issued: March 1, 1996

5. SPECIAL ACCESS (Cont'd)

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5.7 Rates and Charges (Cont'd)

5.7.3 Program Audio Facilities

FEB 2 7 1996

(A) Standard Arrangements - (200-3500 Hz)

Special Transport (Per Airline Mile)

Mileage Band Monthly Rate (1L5XX)

(1L5XX) (1L5XX) (1L5XX) (1L5XX) 0 None None None None \$ 17.93 Over 0 to 4 \$ 3.65 \$.37 \$ 1.79 Over 4 to 8 3.47 .35 18.65 1.87 Over 8 to 25 3.20 .32 20.86 2.09 Over 25 to 50 2.56 .26 36.71 3.67 Over 50 2.56 .26 36.71 3.67

Special Access Line
Monthly Rate
(TMECS) Daily Rate
(TMECS)

\$20.06 \$ 2.01

(B) Standard Arrangements - (100-5000 Hz)

Special Transport (Per Airline Mile) Special Transport Termination Monthly Rate Mileage Band Daily Rate Monthly Rate Daily Rate (1L5XX) (USOC) (1L5XX) (1L5XX) (1L5XX) 0 None None None None Over 0 to 4 \$ 2.08 2.08 \$ 5.53 \$.55 \$ 20.75 Over 4 to 8 5.53 .55 20.75 26.37 42.72 Over 8 to 25 4.83 .48 2.24 4.27 Over 25 to 50 4.17 .42 Over 50 4.07 .41 48.16 4.82

 $\begin{array}{c|c} & \underline{Special\ Access\ Line} \\ \underline{Monthly\ Rate} & \underline{Daily\ Rate} \\ (USOC) & (TMECS) & (TMECS) \end{array}$

\$40.03 \$ 3.99

95-134 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

(USOC)

5.7 Rates and Charges (Cont'd)

FEB 2 7 1998

5.7.3 Program Audio Facilities (Cont'd)

(C) Standard Arrangements - (50 - 8000 Hz)

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	Special Trans	sport (Per Airline N	Mile) Special	<u>Transport Termina</u>	ation
	Mileage Band	Monthly Rate	Daily Rate	Monthly Rate	Daily Rate
(USOC)		(1L5XX)	(1L5XX)	(1L5XX)	(1L5XX)
•	0	None	None	None	None
	Over 0 to 4	\$ 6.63	\$.66	\$ 25.47	\$ 2.55
	Over 4 to 8	6.63	.66	25.47	2.55
	Over 8 to 25	6.58	.66	25.87	2.59
	Over 25 to 50	5.57	.55	51.14	5.11
	Over 50	5.57	.55	51.14	5.11
	Special Acces	s Line			
	Monthly Rate	Daily Rate			

(TMECS) (TMECS)

\$38.97 \$ 3.90

(D) Standard Arrangements - (50-15000 Hz)

	Special Tr	ransport (Per Airlin	e Mile)	Special Transport	: Termination
(1)500)	Mileage Band	Monthly Rate	Daily Rate (1L5XX)	Monthly Rate (1L5XX)	Daily Rate (1L5XX)
(USOC)	0	(1L5XX) None	None	None	None
	Over 0 to 4	\$12.86	\$1.29	\$ 28.99	\$ 2.90
	Over 4 to 8	12.86	1.29	28.99	2.90
	Over 8 to 25	11.51	1.15	39.78	3.98
	Over 25 to 50	10.13	1.01	74,44	7.44
	Over 50	10.13	1.01	74.44	7.44
	Special Acces	e Lino			
	Monthly Poto	Daily Pate			

(USOC) Monthly Rate (TMECS) Daily Rate (TMECS)

\$60.42 \$6.04

9 5 - 1 3 4 APR 1 1996

SPECIAL ACCESS (Cont'd) 5.

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5.7 Rates and Charges (Cont'd)

> 5.7.3 Program Audio Facilities (Cont'd)

FEB 2 7 1995

(E) Optional Arrangements - (50-15000 Hz Facilities only)

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Supplemental Features Conditioning-Program Audio Stereo Conditioning, per occurrence

Nonrecurring **Charge**

Monthly Rate

Daily Rate (XSC)

(XSC) \$ 0.00

\$361.00

\$ 0.00

(F) Optional Arrangements - (All Bandwidths)

Supplemental Features Program Audio kkBridging (Per Port)

Nonrecurring **Charge**

Monthly Rate (BCNPT) Daily Rate

\$.00

(BCNPT)

(USOC)

(USOC)

\$ 19.15

\$ 1.92

FILED 95-134 APR 1 1996

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5.7 Rates and Charges (Cont'd)

FEB 2 7 1995

5.7.3 Program Audio Facilities (Cont'd)

(F)

Optional Arrangements - (All Bandwidths) (Cont'd)
Public Service Commission

Supplemental Features Conditioning-Program Audio-Zero Loss, Per SAL Nonrecurring Monthly Daily Rate (XZB) Charge <u>Rate</u> (XZB) \$ 164.00 \$5.69 \$.56

5.7.4. Videoband Facilities

Special Transport Termination Special Transport (Per Airline Mile) Mileage Bands Daily Rate Monthly Rate Monthly Rate Daily Rate (1L5XX) (USOC) (1L5XX) (1L5XX) (1L5XX) 0 None None None None Over 0 to 4 \$336.89 \$141.68 \$317.96 \$175.33 Over 4 to 8 336.89 141.68 317.96 175.33 Over 8 to 25 336.89 141.68 317.96 175.33 Over 25 to 50 330.99 135.30 465.47 334.94 Over 50 127.55 465.47 722.49 330.99

> Special Access Line Facility USOC -TV-1 or 2 Daily Rate Monthly Rate TMEV1 \$232.32 \$424.18 -4TV-5 TMEV4 413.85 226.90 -6TV-5 TMEV6 244.57 439.74 -TV-15 TMEV5 369.09 456.42

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5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

<u>Digital Data Service Facilities</u> (2.4, 4.8, 9.6, 56 Kbps)

(A) Standard Arrangements

FEB 27 1995

MISSOURI Public Service Commission

	Special Transport (Pe	Special Transport Termination 2.4, 4.8 Kbps	
(USOC)	Mileage Bands 0 Over 0 to 4 Over 4 to 8 Over 8 to 25 Over 25 to 50 Over 50	Monthly Rate (1L5XX) None \$ 2.93 2.93 2.35 1.29 1.29	Monthly Rate (1L5XX) None \$ 72.28 72.28 76.87 103.59 103.59
(USOC)	Special Access Line 2.4, 4.8 Kbps Monthly Rate (TMECS)		
	\$70.13		
	Special Transport (Per Ai	<u>rline Mile)</u>	Special Transport Termination 9.6 Kbps
(USOC)	Mileage Bands O Over 0 to 4 Over 4 to 8 Over 8 to 25 Over 25 to 50 Over 50	Monthly Rate (1L5XX) None \$ 2.85 2.85 2.21 1.20 1.20	Monthly Rate (1L5XX) None \$ 85.20 85.20 90.35 115.59 115.59
(USOC)	Special Access Line 9.6 Kbps Monthly Rate (TMECS)		

95-134

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W. Jay Mitchell President Seneca, Missouri MO. PUBLIC SERVICE COMM

5.	SPECIAL	ACCESS	(Cont'd)

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5.7 Rates and Charges (Cont'd)

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5.7.5 <u>Digital Data Service Facilities</u> (Cont'd) (2.4, 4.8, 9.6, 56 Kbps)

MISSOURI Public Service Commission

(A) Standard Arrangements (Cont'd)

	Special Transpo	ort (Per Airline Mile) 56 Kbps	Special Transport Termination
(USOC)	Mileage Bands	Monthly Rate (1L5XX)	Monthly Rate (1L5XX)
	0 Over 0 to 4 Over 4 to 8 Over 8 to 25 Over 25 to 50 Over 50	None \$ 9.93 5.25 3.87 2.21 2.21	None \$150.19 169.19 179.85 221.42 221.42
(USOC)	Special Acces 56 Kbps Monthly Ra (TMECS)		
	\$105.93		

(B) Optional Arrangements

Supplemental Features
DDS Bridging (Per Port)
Nonrecurring Monthly
Charge Rate
(BCNDA)

\$.00 \$23.77

95-134 APR 1 1996

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5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

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5.7.6 <u>Multiplexing Arrangements</u>

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> 95-134 APR 1 1996

5.	SPECIAL	ACCESS	(Cont'd)
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5.7 Rates and Charges) (Cont'd)

FEB 2 7 1996

5.7.6	Multip	olexing Arrangeme	ents (Conta)		MICCOLIDE
(USOC)	(B)	<u>Voice to</u> Nonrecurring <u>Charge</u>	Narrowband Monthly <u>Rate</u> (MQX)	<u>DS1 to Voice</u> Nonrecurring <u>Charge</u>	MISSOURI Public Service Commission Monthly Rate (MQ1)
		\$.00	\$216.75	\$.00	\$317.99
(USOC)		<u>DS1 to I</u> Nonrecurring <u>Charge</u>	DS0 Monthly <u>Rate</u> (QMU)	DS1C to DS Nonrecurring Charge	Monthly <u>Rate</u> (MXH)
		\$.00	\$551.32	\$.00	ICB
(USOC)		<u>Up to Twen</u> Nonrecurring <u>Charge</u>	<u>Digital Data Subr</u> nty 2.4 Kbps Monthly <u>Rate</u> (QSU24)	ate Multiplexer <u>Up to Ten</u> Nonrecurring <u>Charge</u>	
		\$.00	\$450.88	\$.00	\$232.39
				Subrate Multiplexer e 9.6 Kbps	
(USOC)			Nonrecurring Charge	Monthly <u>Rate</u> (QSU96)	
			\$.00	\$161.56	

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SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

FEB 27 1996

5.7.7 High Capacity Digital DS1 (1.544 Mbps) Facilities

(A) Standard Arrangements

MISSOURI Public Service Commission

Special Access Line

Nonrecurring Charge Monthly Rate

(USOC)

(USOC)

(TMECS)

\$404.51

\$459.07

Special Transport Termination

Monthly Rate

(TRG) \$169.82 Special Transport (Per Airline Mile)
Monthly

(1L5XX)

\$33.19

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5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

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5.7.7 High Capacity Digital DS1 (1.544 Mbps) Facilities (Cont's)

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(B) Reserved for Future Use.

Supplemental Features
Automatic Protection Switching
Nonrecurring Monthly

ICB

ICB

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5.9 Individual Case Basis Rates and Charges

Rates and Charges for Special Access Service provided on an individual case basis are filed following:

Customer Name

Description and Location

MTL/NRC MRC Termination Liability Period

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	SECTION 6 TABLE OF CONTENTS	FEB 2 7 1995	
6.	MISCELLANEOUS SERVICES	MISSOURI Public Service Commis	Sheet
	6.1 General		. 223
	6.2 Additional Labor		224
	(A) Overtime Installation (B) Overtime Repair (C) Additional Installation Testing (D) Standby (E) Testing and Maintenance with Other Telephone Companies (F) (Reserved for Future Use) (G) Charges for Additional Labor (H) (Reserved for Future Use)		224 224 224 224
	6.3 Maintenance of Service Charge		227
	6.4 (Reserved for Future Use)		228
	6.5 Balloting and Allocation Process For Equal Access		233
	 (A) End User Notification and Equal Access Balloting Process (B) Allocation Process (C) Interexchange Carrier Customer Lists (D) End User Choice Discrepancy (E) Balloting and Allocation Procedure for Public and Semipublic Pay Total (F) PIC Charge Application (G) Multi-party End Users (H) Cancellation of an IC Participation (I) Liability of the Telephone Company (J) International PIC Selection (K) IC Desired Due Date for PIC Installation (L) Nonrecurring Charge for Primary Interexchange Carrier 	elephones	234 235 236 237 238 238 238 238 238

95-134 APR 1 1996

Effective: April 1, 1996

RECEIVED

SECTION 6 TABLE OF CONTENTS (Cont'd)

FEB 27 1995

6.	MISCELLANEOUS SERVICES		<u>Sheet</u>
	6.6 Additional Testing	Fublic Service Commission	on 240
	 (A) Switched Access Testing (1) Additional Cooperative Acceptance Testing (2) Automatic Scheduled Testing (3) Additional Cooperative Scheduled Testing (4) Additional Manual Scheduled Testing (5) Nonscheduled Testing (6) Obligations of the Customer (8) Special Access Testing (1) Additional Cooperative Acceptance Testing (2) Nonscheduled Testing (3) Obligation of the Customer (C) Rates and Charges (1) Automatic Scheduled Testing (2) Additional Cooperative Scheduled Testing (3) Additional Manual Scheduled Testing (3) Additional Manual Scheduled Testing 		241 242 243 243 245 245 245 245 246 247 247
	6.7 (Reserved for Future Use)		248
	6.8 End User/Agent Lists	• • • • • • • • • • • • • • • • • • • •	249
	(A) Presubscription List	• • • • • • • • • • • • • • • • • • • •	249 250
	6.8.1 Rates and Charges		251
	6.9 Billing Name and Address Service		. 252
	6.9.1 Rates and Charges		253

95-134 APR 1 1996

RECEIVED

FEB 27 1996

6. MISCELLANEOUS SERVICES

6.1 General

MISSOURI Public Service Commission

Miscellaneous Services available to the customer include the following:

- (A) Additional Labor (i.e., Overtime Installation, Overtime Repair, Additional Installation Testing, Standby, Testing and Maintenance with Other Telephone Companies)
- (B) Maintenance of Service
- (C) Telecommunications Service Priority (TSP) System
- (D) Balloting and Allocation Process For Equal Access
- (E) Additional Testing
- (F) End User List
- (G) Billing Name and Address Service

These services are described in detail as set forth in 6.2 through 6.9 following.

95-134 APR 1996

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6. MISCELLANEOUS SERVICES (Cont'd)

FEB 27 1996

6.2 Additional Labor

MISSOURI
Public Service Commission

Additional Labor is that labor requested by the customer on a given FIA and agreed to by the Telephone Company as set forth in (A) through (E) following. The Telephone Company will notify the customer that Additional Labor charges as set forth in (G) following will apply before any Additional Labor is undertaken. Additional Labor charges will also apply if the requirement for the Additional Labor is the fault of the customer or parties on whose behalf it acts.

(A) Overtime Installation

Overtime installation is that Telephone Company installation effort outside the business day. Overtime rates will apply anytime outside the business day and all day Saturday. Premium time rates will apply all day Sunday and on all Telephone Company approved holidays. For applicable holidays in each jurisdiction contact Issuing Carrier identified on Title Pages 2 and 3 preceding.

(B) Overtime Repair

Overtime repair is Telephone Company repair which could have been performed during the normal business day, but that is delayed at the specific request of the customer to a later time period which is outside the normal business day or to a weekend day or holiday. The request will result in the application of overtime rates anytime outside the business day and all day Saturday. Premium time rates will apply on Sunday and Telephone Company approved holidays. These rates, as set forth in Section 6.2 following, will only apply when there is a delay of repair at the request of the customer to the time periods stated above.

(C) Additional Installation Testing

Additional installation testing is that testing performed by the Telephone Company at the time of installation which is in addition to normal pre-service and acceptance testing.

(D) Standby

Standby includes all time in excess of one-half (1/2) hour during which Telephone Company personnel are available to make coordinated tests on a given FIA. The standby charge applies only when Telephone Company personnel must wait more than 30 minutes beyond a prearranged, mutually agreed appointment time. Standby charges will cease when testing begins, or when Telephone Company personnel are released from the standby requirement, or when testing is rescheduled for a later date or time. Charges will not be applicable if Telephone Company personnel cause the delay.

(E) Testing and Maintenance with Other Telephone Companies

Additional testing, maintenance, or repair of facilities which connect to facilities of other telephone companies, which is in addition to normal effort required to test, maintain, or repair facilities provided solely by the Telephone Company.

(F) (Reserved for Future Use)

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6. MISCELLANEOUS SERVICES (Cont'd)

6.2 Additional Labor (Cont'd)

(G)

Charges for Additional Labor

MISSOURI Public Service Commission

Labor Periods

	Basic Time, Busir	ness Day, Per Technician
	First Half Hour	Each Additional Half Hour
	or Fraction Thereof	or Fraction Thereof
(USOC)	(UBCXT)	(UBCXT)
	(USMXT)	(USMXT)
	(USSXT)	(USSXT)
	(SNTXT)	(SNTXT)
	(SNOXT)	(SNOXT)
	(ALH)	(ALH)
	(ALT)	(ALT)
	(ALK)	(ALK)
	\$21.88	\$14.58

Labor Periods

	Overtime, Outside th	ne Business Day, Per Technician*
	First Half Hour	Each Additional Half Hour
	or Fraction Thereof	or Fraction Thereof
(USOC)	(UBCOT)	(UBCOT)
	(USMOT)	(USMOT)
	(USSOT)	(USSOT)
	(SNTOT)	(SNTOT)
	(SNOOT)	(SNOOT)
	(ALH)	(ALH)
	(ALT)	(ALT)
	(ALK)	(ALK)
	\$27.32	\$18.21

Labor Periods

	Premium Time, Outside	e the Business Day, Per Technician*
	First Half Hour	Each Additional Half Hour
	or Fraction Thereof	or Fraction Thereof
(USOC)	(UBCPT)	(UBCPT)
	(USMPT)	(USMPT)
	(USSPT)	(USSPT)
	(SNTPT)	(SNTPT)
	(SNOPT)	(SNOPT)
	(ALH)	(ALH)
	(ALT)	(ALT)
	(ALK)	(ALK)
	\$32.76	\$21.83

A call out of a Telephone Company employee at a time not consecutive with the business day is subject to a minimum charge of four hours.

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OZARK TELEPHONE COMPANY

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6. MISCELLANEOUS SERVICES (Cont'd)

MISSOURI Public Service Commission

- 6.3 Maintenance of Service Charge (USOC MVV)
 - (A) When a customer reports trouble to the Telephone Company for clearance, the customer shall be responsible for payment of a Maintenance of Service Charge when Telephone Company personnel are dispatched to the customer's location and no trouble is found in the Telephone Company's facilities. Failure of Telephone Company personnel to find trouble in Telephone Company facilities will result in no charge if the trouble is actually in those facilities, but not discovered at the time.

In this case, or in (B) following, no credit allowance will be applicable for the interruption involved, unless the trouble is found in the Telephone Company's facilities.

- (B) The customer shall be responsible for payment of a Maintenance of Service Charge when the Telephone Company dispatches personnel to the customer's location and the trouble is in equipment or communications systems provided by other than the Telephone Company or in detariffed CPE provided by the Telephone Company.
- (C) The Maintenance of Service Charge time period will begin when Telephone Company personnel are dispatched. This will only include the actual time required to reach the customer's location and perform an investigation. The time period will end when the investigation is finished. The labor charge as set forth in 6.2 (G) preceding will apply to Maintenance of Service at the appropriate Basic, Overtime or Premium rate. These charges apply whether the trouble is in the equipment of communications systems provided by other than the Telephone Company, or in detariffed CPE provided by the Telephone Company.

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6. MISCELLANEOUS SERVICES (Cont'd)

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MISCELLANEOUS SERVICES (Cont'd)

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6.5 Balloting and Allocation Process For Equal Access

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Public Service Commission

The Balloting and Allocation Process is an arrangement whereby an end user may select or be allocated to an IC to place interLATA MTS/MTS-type calls without the 10XXX access code. Balloting and allocation also applies to agents of Public or Semipublic Pay Telephone service whereby the agent may select or be allocated to an IC to place interLATA calls without dialing the 10XXX access code. This IC is referred to as the end user's or agent's Primary Interexchange Carrier (PIC).

In the event that only one IC orders FGD from an end office in accordance with 3.1.1(D) preceding, the Balloting and Allocation Process set forth below will not apply.

On the effective date of equal access (i.e., introduction of FGD in a serving end office), end users or agents who have not designated or been allocated to an IC will continue with the same IC service arrangement as existed prior to office conversion until the allocation process described in (B) following occurs.

(A) End User and Agent Notification and Equal Access Balloting Process

End users and agents will be notified of the availability of equal access by means of an equal access ballot. ICs intending to participate in the Balloting Process for each serving end office must inform the Telephone Company in writing no later than 120 days prior to the end office conversion to FGD. The notification from ICs wishing to participate in pay telephone balloting must specify if the camer will handle 0+ traffic only, both 0+ and 1+ traffic, or 0+ with 1+ traffic being handled by a secondary service provider. When 1+ coin traffic is handled by a secondary service provider, the participating IC must identify the secondary service provider. The initial ballot, the first of two ballots the end user and agent may receive, listing all ICs participating in the balloting process, and an explanation of equal access will be mailed to the end user and agent approximately 90 days prior to the end office conversion to FGD. IC names appearing on the ballot will be listed in a random fashion by end office to ensure that no IC will always appear first on the ballot. The IC listed on a pay telephone ballot will be the 0+ carrier.

Using the initial ballot, which end users and agents will be requested to return within 45 days after receipt, the end user or agent may designate an IC for all of its lines or may choose a different PIC for each of its lines. Where an end user has a multi-line hunt group and wants to designate several PICs for this hunt group, special arrangements may be made by contacting the Telephone Company.

An agent may designate an IC for the 0+ traffic from a pay telephone. The 1+ traffic from the pay telephone may be handled by the selected 0+ carrier if the carrier handles 1+ traffic, by a secondary service provider designated by the 0+ carrier, or by the default carrier if the 0+ carrier has made no arrangements with the Telephone Company to receive 1+ pay telephone

A second ballot will be sent to an end user or agent who has not designated an IC either by return of the initial ballot or by appearing on an IC customer list. The second ballot will be sent 30 days after conversion of the end office. If the end user or agent does not respond to the second ballot by the requested date, then that end user or agent will be assigned to the FILED allocated IC shown on the second ballot.

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6. MISCELLANEOUS SERVICES (Cont'd)

6.5 Balloting and Allocation Process For Equal Access (Cont'd)

MISSOURI Public Service Commission

(B) Allocation Process

An IC must notify the Telephone Company of its intent to participate in the allocation process 52 days prior to the end office conversion to equal access. The IC must also identify whether it will participate in the allocation of business lines, residence lines, or Public/Semipublic Pay Telephones or any combination.

The Telephone Company will tabulate the initial ballots received from the end users and agents, described in 6.5(A) preceding, and the IC customer lists, described in 6.5(C) following. The percentage of end users and agents who have selected a participating IC will be determined from these ballots and lists. These percentages will be used for the allocation of end users and agents who did not respond to the initial ballot or appear on an IC list. The percentages used for allocation will be determined approximately five days after end office conversion. A second ballot, indicated in 6.5(A) preceding, will be sent to end users and agents who have been tentatively allocated to an IC.

Separate allocation processes will be used for residence, business and Public and Semipublic Pay Telephone lines. The number of end users and agents designating an IC by returning the ballot or appearing on an IC end user and/or agent list will be totaled. This total will be utilized to compute the percentages used for allocation of residence and business customers and Public/Semipublic Pay Telephone customers.

If an IC participating in the ballot process notifies the Telephone Company that it does not wish to participate in the allocation process, the percentage of customers allocable to that nonparticipating IC will be allocated to the remaining ICs.

(C) Interexchange Carrier Customer Lists

The Telephone Company will accept IC customer lists identifying end users and agents who have made individual arrangements with the IC to designate the IC as their primary long distance carrier. The list should be in the form of magnetic tape or paper printout. IC lists may continue to be received after the initial ballot deadline. All lists must be submitted to the Telephone Company up to no later than 20 days prior to the end office conversion to be included in the allocation process. If end user and agent ballots are received by the IC, the end user and agent will be included in the IC customer list. The IC must retain the actual ballots for inspection by the Telephone Company for a period of one year after end office conversion.

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W. Jay Mitchell President Seneca, Missouri

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6. MISCELLANEOUS SERVICES (Cont'd)

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6.5 Balloting and Allocation Process for Equal Access (Cont'd)

(D) End User Choice Discrepancy

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An IC is required to certify at the time it submits end user and/or agent lists to the Telephone Company that it has on file, or has instituted steps designed to obtain signed letters of agency or confirmations of choice from the end user or agent. The IC is not required to submit letters of agency when submitting end user or agent lists to the Telephone Company, but should maintain the confirmations or letters on file for use in dispute resolution. The IC should request written confirmation of choice from its customers no later than the date of submission of its first bill to the customer.

When an end user or agent indicates more than one PIC, either interLATA or IntraLATA, per line or returns an illegible ballot, the Telephone Company will contact the end user or agent for clarification.

(C)

When the Telephone Company identifies a conflict between a ballot and an IC list, or between lists submitted by two or more ICs, the Telephone Company will notify, within 10 days, all affected ICs via a conflict report. Those ICs not involved in any conflicts will receive a zero conflict report from the Telephone Company.

(D)

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6. MISCELLANEOUS SERVICES (Cont'd)

FFB 27 1995

- 6.5 Balloting and Allocation Process For Equal Access (Cont'd)
 - (E) Balloting and Allocation Procedure for Public and Semipublic Pay Telephones Commission

The balloting and allocation of Public and Semipublic Pay Telephone lines is furnished in accordance with the provisions of the Memorandum of the U.S. District Court for the District of Columbia in United States vs. GTE Corporation (C. A. No. 83-1298), issued December 23, 1988.

The balloting and allocation process is a procedure whereby an agent of Public and Semipublic Pay Telephone service may select and designate to the Telephone Company an IC to access, without dialing an access code, for 0+ interLATA calls. This IC is referred to as the agent's primary IC. The 1+ interLATA calls from a pay telephone will be handled by the agent's primary IC if the IC handles 1+ traffic, by a secondary service provider selected by an agent's primary IC, or by the default carrier if the agent's primary IC has made no arrangements for handling 1+ traffic from a pay telephone.

If the agent's primary IC elects not to submit an order for its 1+ interLATA sent-paid traffic or fails to select a secondary service provider to handle its 1+ interLATA calls from the Telephone Company's pay telephones, the 1+ interLATA coin sent-paid traffic will continue to be routed to the existing 1+ default carrier (provided such carrier continues to accept it) until the 0+ carrier notifies the Telephone Company as set forth in Section 15 following.

The Telephone Company will notify agents of Public and Semipublic Pay Telephones of the availability of equal access through the mailing of an Equal Access Ballot. The mailing of the initial ballots will take place 90 days prior to conversion.

Agents of Public and Semipublic Pay Telephones will be requested to return their respective ballot to the Telephone Company within 45 days from receipt of the ballot.

An IC obtaining service commitments from agents directly, must obtain signed authorization from those agents. The IC will be required to provide that authorization to the Telephone Company within 15 days of the Telephone Company's request for the resolution of disputes.

Agents of Public and Semipublic Pay Telephones who have not made a primary IC selection, either through the Payphone Equal Access Ballot, or directly with an IC, will be sent a second ballot by the Telephone Company 30 days after the conversion date.

The Telephone Company will tabulate the initial ballots received from the agents and the IC customer lists. The percentage of agents who have selected a participating IC will be determined from these ballots and lists. These percentages will be used for the tentative allocation of agents who did not respond to the initial ballot or appear on an IC list. The percentages used for allocation will be determined approximately five days after end office conversion.

If an IC participating in the ballot process notifies the Telephone Company that it does not wish to participate in the allocation process, the percentage of customers allocable to that nonparticipating IC will be allocated to the remaining ICs.

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6. MISCELLANEOUS SERVICES (Cont'd)

JUN 2 2 1999

6.5 Balloting and Allocation Process for Equal Access (Cont'd)

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(F) PIC Charge Application

Initial end user and agent selection of a PIC by ballot or appearing on an IC list will not incur a charge. A change of PIC selection prior to the end office conversion to interLATA equal access will not incur a charge. A change of PIC selection prior to the end office conversion to intraLATA equal access will not incur a charge. Notification of a change in a PIC may be coordinated by the end user or agent when either IC is selected. Within 180 days after conversion to equal access, an end user or agent allocated to an IC may elect to change to another IC at no charge, on a one-time basis. After the 180 day period has elapsed, a nonrecurring charge, in 6.5(L), will apply. After conversion to equal access, end users and agents who selected an IC by returning the initial ballot will be charged for each change made.

(D)

(D)

The Telephone Company will make post conversion changes in the end user's or agent's PIC assignment pursuant to an IC provided list of customers, accepted by the Telephone Company under conditions set forth in (C) and (D). Should an end user or agent dispute authorization of the change in PIC assignment, and if the IC cannot produce a letter of agency or confirmation from the end user or agent, the IC will be billed one PIC change charge, in 6.5(L), for restoring the end user's or agent's prior IC assignment. If the IC produces the letter of agency or confirmation of choice within 15 days of the Telephone Company's request, the end user or agent will be billed two PIC charges in 6.5(L) in lieu of charges to the IC. Charges are only applicable if a change in an end user's or agent's IC selection has actually been implemented in the switch.

1. If the IC has previously submitted a letter requesting the Telephone Company to settle end user disputes without investigation, the carrier will be charged two PIC change charges, in 6.5(L) for the intrastate portion of the activity.

One PIC change charge is for the change to the disputed carrier and one is for placing the end user on his previous carrier network or the carrier network of his choice. By virtue of the carrier's letter requesting no investigation, the Telephone Company will perform no investigation and will not accept nor request at a later date any letter of authorization regarding an end user's disputed PIC assignment. This option does not apply to Public or Semi-Public Pay telephones nor Public Coinless telephone lines.

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6. MISCELLANEOUS SERVICES (Cont'd)

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- 6.5 Balloting and Allocation Process for Equal Access (Cont'd)
 - (F) PIC Charge Application (Cont'd)

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2. If the IC does request in writing that end user PIC disputes be resolved with investigation as in (1) preceding, the carrier will be billed one Unauthorized PIC charge, in 6.5(M), for the change to the disputed carrier and one PIC or change charge, in 6.5(M), for the intrastate portion of the activity, for placing the end user on the carrier network of his choice.

If, under (2) preceding, the carrier produces the letter of agency or confirmation of choice within 30 days of the Telephone Company request, the end user or agent will be billed two PIC charges in 6.5(L), for the intrastate portion of the activity, in lieu of charges to the carrier. Charges are only applicable if a change in an end user's or agent's carrier selection has actually been implemented in the switch.

If an IC requests a Primary Interexchange Carrier (PIC), either interLATA or intraLATA, change on behalf of a billed party (e.g., an end user or the designator of the PIC for a pay telephone), and the billed party subsequently denies requesting the change, and the IC is unable to substantiate the change with a letter of authorization signed by the billed party; then:

The billed party will be reassigned to its previously selected IC. No charge will apply to the billed party for this reassignment.

The Unauthorized Presubscription Change Charge will apply to the IC that requested the unauthorized PIC change. This charge is applied in addition to the PIC change charge.

(N)

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MISCELLANEOUS SERVICES (Cont'd)

6.5 <u>Bailoting and Allocation Process For Equal Access</u> (Cont'd)

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MISSOURI

(G) Multi-party End Users

Public Service Commission

Multi-party end users will continue with the same IC service arrangement which existed prior
to the end office conversion. However, multi-party end users may access the IC of their choice
by dialing the appropriate 10XXX camer identification code. In certain suitably equipped end
offices two-party customers may subscribe to the IC of their choice.

(H) Cancellation of an IC Participation

If an IC cancels all of its FGD service in the converting end office prior to the conversion date or discontinues all of its FGD service within two years after the introduction of FGD in the converting end office, the IC is obligated to do the following:

- (1) Notify the Telephone Company of the cancellation of their FGD service, and
- (2) Contact in writing all end users and agents who have selected, or been allocated to, the canceling IC as their PIC, inform these end users and agents of the cancellation, request the end users and agents to select a new PIC, and state that the canceling IC will pay the nonrecurring charge as set forth in 6.5(L).

The Telephone Company will bill the canceling IC for a period of two years from the discontinuance of FGD service, the nonrecurring charge as set forth in 6.5(L) for each end user and agent this IC has currently designated to it. Such charge will not apply to the canceling IC where the canceling IC transfers or assigns its FGD services and the associated 10XXX code to another IC in such manner that the Telephone Company does not change end user or agent records or if another IC elects to pay the nonrecurring charge on behalf of the canceling IC.

(I) <u>Liability of the Telephone Company</u>

If through the fault of the Telephone Company, the end user or agent is not subscribed to its chosen PIC, the nonrecurring charges in 6.5(L) do not apply to reassign the end user or agent to his chosen PIC.

- (J) (Reserved for Future Use)
- (K) IC Desired Due Date (ICDDD) for PIC Installation

An IC may request a desired due date for PIC installation for a specific, single end user or agent acting on behalf of an end user post equal access conversion. This ICDDD is a mutually agreed upon negotiated due date, determined to be between 3 and 45 business days from the date of receipt of the order. The IC must coordinate the ICDDD with the Telephone Company prior to sending in the first order.

The ICDDD does not apply to routine lists provided by the IC, as set forth in 6.5(C) and (D). The Nonrecurring Charge for Primary Interexchange Carrier, as set forth in 6.5(L), applies to each line converted to the IC requesting ICDDD. This charge will be billed to the IC requesting ICDDD.

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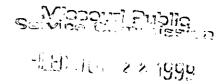
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Effective: April 1, 1996
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6.	MISCELLANEOUS SERVICES	(Cont'd)
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6.5	Balloting and Allocation Process for Equal Access (Cont'd)			ivice com	
	(L)	Nonrecurring Charge for Primary Interexchange Carrier (eit IntraLATA Carrier)	ther InterLATA or	(C) (C)	
		The nonrecurring charge for Primary Interexchange Carrier	is as follows:		
		Per Line or Trunk Nonrecurring Charge (USOC) (REBNX)			
		\$ 5.00		(I)	
	(M)	Charge for Unauthorized PIC changes		(N)	
		The nonrecurring charge(s) as follows:			
		a) Residence/Business per line or trunkb) Per Pay Telephone Exchange Service line or trunk	\$35.65 \$57.57	(N)	



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6. MISCELLANEOUS SERVICES (Cont'd)

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6.6 Additional Testing

The Telephone Company will perform acceptance testing as specified in 42 Comunication preceding to insure that FIA ordered by the customer are functioning properly, prior to turning over such FIA to the customer. In addition, the Telephone Company will perform ongoing tests as specified in 4.2.4(B)(10), (C)(11), (D)(13), (E)(13) and (F)(7) preceding to assure the continued satisfactory performance of Switched Access Services ordered by the customer.

Testing offered under this section of the tariff is in addition to those tests described above and will be provided, when requested by the customer, at an additional charge.

Testing is provided by Telephone Company personnel at Telephone Company locations. However, provisions are made in 6.6(A)(5) and 6.6(B)(2) following, to allow a customer to request Telephone Company personnel to perform testing at the customer designated location or the end user premises.

Additional testing is provided on a scheduled or nonscheduled basis. Scheduled testing shall be performed on a predetermined time basis to allow for cost efficient utilization of Telephone Company and customer resources. Scheduled testing should be based on a one year period. Nonscheduled tests are performed by the Telephone Company on a request-by-request basis, not in conjunction with any fixed schedule.

The offering of testing under this section of the tariff is made subject to the availability of the necessary qualified personnel and test equipment at the various test locations mentioned in (A), (B), and (C) following

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6. MISCELLANEOUS SERVICES (Cont'd)

6.6 Additional Testing (Cont'd)

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(A) Switched Access Testing

Testing for Switched Access is comprised of (a) tests which are performed during the installation of Switched Access (i.e., acceptance tests) and (b) tests which are performed after acceptance of such Switched Access by a customer (i.e., in-service tests).

These tests are performed on a scheduled or nonscheduled basis, and may be conducted on an automatic, cooperative, or manual basis, as defined in (1), (2), (3), (4), and (5) following.

(1) Additional Cooperative Acceptance Testing

Additional Cooperative Acceptance Testing (ACAT) of Switched Access involves the Telephone Company provision of a technician at its office(s) and the customer provision of a technician at its CDL, with suitable test equipment to perform the required tests.

Additional Cooperative Acceptance Testing may apply when the customer requests additional tests not specified in 4.2.7.

The labor charges as set forth in 6.2(G) will apply to Additional Cooperative Acceptance Testing at the appropriate Basic, Overtime, or Premium rate.

(2) Automatic Scheduled Testing

Automatic Scheduled Testing (AST) of FGB, FGC, FGD and SAC Access Service, is provided, as specified in 4.2.4(C)(11), (D)(13), (E)(13) and (F)(7), where the customer provides remote office test lines and 105 test lines with associated responders or their functional equivalent. AST charges will apply when such testing is requested on a more frequent basis than is provided. The customer may specify a more frequent schedule of tests at least sixty days prior to the start of the prescribed schedule. Trunks from a Telephone Company digital switch, to a customer digital switch, utilizing digital facilities, are excluded from mandatory routine testing. The rates, as set forth in 6.6(C), will apply to additional AST.

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6. MISCELLANEOUS SERVICES (Cont'd)

6.6 Additional Testing (Cont'd)

FFR 2 7 1995

(A) Switched Access Testing (Cont'd)

(2) Automatic Scheduled Testing (Cont'd)

MISSOURI Public Service Commission

The Telephone Company will provide a monthly AST report that lists the trunks within each Central Office access group that failed to meet established requirements. Trunk test failures requiring customer participation for trouble resolution will be provided to the customer on an as-occurs basis. A monthly report that lists the test results will be provided to the customer.

(3) Additional Cooperative Scheduled Testing

Additional Cooperative Scheduled Testing (ACST) of FGA, FGB, FGC, FGD and SAC Access Service occurs when the Telephone Company provides a technician at its office(s) and the customer provides a technician at its customer designated location, with suitable test equipment to perform the required tests. ACST charges will apply when loss/noise/balance testing or gain-slope testing is requested on a more frequent basis than is provided. ACST charges also apply when additional tests are requested for FGA, FGB, FGC, FGD and SAC Access Service that are not specified in 4.2.4(B)(10), (C)(11), (D)(13), (E)(13) or (F)(7) respectively. The customer may specify a more frequent schedule of tests sixty days prior to the start of the prescribed schedule. The rates, as set forth in 6.6(C), will apply for additional ACST.

The Telephone Company will provide, on a quarterly basis, an ACST report that lists the test results and the number of trunks that passed or failed. Trunk test failures requiring customer participation for trouble resolution will be provided to the customer on an as-occurs basis.

95-134 APR 1 1996

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MISCELLANEOUS SERVICES (Cont'd)

6.6 Additional Testing (Cont'd)

FEB 2 7 1995

(A) Switched Access Testing (Cont'd)

MISSOURI Public Service Commission

(4) Additional Manual Scheduled Testing

Additional Manual Scheduled Testing (AMST) of FGA, FGB, FGC, FGD or SAC Access Service occurs when the Telephone Company provides a technician at its office(s) and at the customer designated location. AMST charges will apply when loss/noise/balance testing or gain-slope testing is requested on a more frequent basis than is provided. AMST charges also apply when additional tests are requested for FGA, FGB, FGC, FGD or SAC Access Service that are not specified in 4.2.4 (B)(10), (C)(11), (D)(13), (E)(13) or (F)(7) respectively. The customer may specify a more frequent schedule of tests sixty days prior to the start of the prescribed schedule. The rates as set forth in 6.6(C) following will apply to additional AMST.

The Telephone Company will provide, on a quarterly basis, an AMST report that lists the test results and the number of trunks that passed or failed. Trunk test failures requiring customer participation for trouble resolution will be provided to the customer on an as-occurs basis.

(5) Nonscheduled Testing

Nonscheduled Testing (NST) will be performed "on demand" which results in the measurement of Switched Access. NST charges will apply only when testing is requested more frequently than is provided for in accordance with COMPS, or when a specific test is requested that is not normally performed. Tests for Switched Access which are normally performed are contained in 4.2.4 (B)(10), (C)(11), (D)(13), (E)(13) or (F)(7). Nonscheduled Testing (NST) of Switched Access may consist of the following testing arrangements:

- the customer provides remote office test lines and 105 test lines with associated responders or their functional equivalent (automatic testing), or
- the Telephone Company provides a technician at its office(s) and the customer provides a technician at its customer designated location with suitable test equipment to perform the required tests (cooperative testing), or
- the Telephone Company provides a technician at its office(s), and at the customer designated location or end user premises with suitable test equipment to perform the required tests (manual testing).

95-134

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6. MISCELLANEOUS SERVICES (Cont'd)

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6.6 Additional Testing (Cont'd)

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(A) Switched Access Testing (Cont'd)

MISSOURI Public Service Commission

(5) Nonscheduled Testing (Cont'd)

Nonscheduled Tests may consist of any tests which the customer may require. The rates as set forth in 6.6(C) following will apply to Nonscheduled Automatic Testing. The labor charges as set forth in 6.2(G) preceding will apply to Nonscheduled Cooperative and Manual FIA Testing at the appropriate Basic, Overtime, or Premium rate.

If nonscheduled tests are required and trouble is found in company facilities, charges for testing the facilities will not apply. If, however, trouble is found in the customer equipment, charges as set forth in 6.6(C) following and labor charges as set forth in 6.2(G) preceding are applicable.

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MISCELLANEOUS SERVICES (Cont'd)

6.6 Additional Testing (Cont'd)

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(A) Switched Access Testing (Cont'd)

MISSOURI Public Service Commission

(6) Obligations of the Customer

- (a) The customer shall provide the Remote Office Test Line priming data to the Telephone Company, as appropriate, to support AST as set forth in 6.6(A)(2) preceding or NST as set forth in 6.6(A)(5) preceding.
- (b) The customer shall make the facilities to be tested available to the Telephone Company at times mutually agreed upon.

(B) Special Access Testing

The Telephone Company will, at the request of a customer, provide assistance in performing specific tests requested by the customer, however, the Telephone Company will only perform maintenance testing for its facilities within the LATA.

(1) Additional Cooperative Acceptance Testing

When a customer provides a technician at its customer designated location or at the end user premises, with suitable test equipment to perform the required tests, the Telephone Company will provide a technician at its office for the purpose of conducting Additional Cooperative Acceptance Testing (ACAT). The labor charges as set forth in 6.2(G) preceding will apply to ACAT at the appropriate Basic, Overtime, or Premium rate.

Additional Cooperative Acceptance Testing charges will apply when the customer requests tests which are not required to meet the transmission performance parameters. Reference Manual.

(2) Nonscheduled Testing

When a customer provides a technician at its customer designated location or at the end user premises, with suitable test equipment to perform the required tests, the Telephone Company will provide a technician at its office (cooperative testing) for the purpose of conducting Nonscheduled Testing (NST). Nonscheduled testing may consist of any test (e.g., loss, noise, slope, envelope delay, etc.) which the customer may request. If such testing indicates trouble in Telephone Company facilities, then the customer will not be charged. NST charges will apply if the trouble is in the facilities of the customer. At the customer's request, the Telephone Company will provide a technician at the customer designated location or at the end user premises (manual testing). The labor charges as set forth in 6.2(G) preceding will apply to Nonscheduled Testing at the appropriate Basic, Overtime, or Premium rate.

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6. MISCELLANEOUS SERVICES (Cont'd)

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6.6 Additional Testing (Cont'd)

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(B) Special Access Testing (Cont'd)

MISSOURI Public Service Commission

(3) Obligation of the Customer

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

95-134 APR 1 1996

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MISCELLANEOUS SERVICES (Cont'd)

6.6 Additional Testing (Cont'd)

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(C) Rates and Charges

(1) Automatic Scheduled Testing

MISSOURI Public Service Commission

Basic Offering to First Point of Switching Per Transmission Path, Per Month

(USOC)

Rate (UBGXT)

\$.45

(2) Additional Cooperative Scheduled Testing

Basic Offering to First Point of Switching Per Transmission Path, Per Month

(USOC)

<u>Rate</u> (UBSXT)

\$1.57

Gain-Slope-To First Point of Switching Per Transmission Path, Per Month

Rate (UBSXD)

(USOC)

\$.67

(3) Additional Manual Scheduled Testing

Basic Offering to First Point of Switching

Per Transmission Path, Per Month

<u>Rate</u>

(USOC)

(UBMXT)

\$3.14

Gain-Slope-To First Point of Switching Per Transmission Path, Per Month

<u>Rate</u>

(USOC)

(UBMXD)

\$1.34

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6. MISCELLANEOUS SERVICES (Cont'd)

6.7 (Reserved for Future Use)

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6. MISCELLANEOUS SERVICES (Cont'd)

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6.8 End User/Agent Lists

(A) Presubscription List

MISSOURI Public Service Commission

Prior to conversion to equal access (i.e., introduction of FGD in an end office switch) an IC may request a list of the Telephone Company's end users and agents of record served from that end office switch. The Presubscription List will be provided as follows:

- (1) The Telephone Company will provide a list from its customer data base. The list may be provided on magnetic tape, electronic transmission, or paper printout, at the option of the IC, at rates provided in 6.8.1. Foreign listings, PBX stations, CU Centrex stations and numbers not in service will not be provided.
 - (a) The initial list will be provided to the IC no later than 30 days after receipt of the order and payment by the IC of charges in 6.8.1. The nonrecurring charge for the initial list applies per state, per order. A single order may contain all end offices within a state having the same equal access conversion date. The telephone number will not be provided if an end user or agent has a nonpublished number.
 - (b) The Account Activity List, which includes a listing of all changes to the customer data base, since the initial list was produced, will be provided on a cyclic basis. The Account Activity List will only include information for those end users and agents that are presubscribed to the IC (including end users and agents with nonpublished numbers) for the sole purpose of updating the IC's customer account information. There is no charge for this list.
- (2) The IC agrees to use the Initial and Account Activity Lists for the sole purpose of either contacting potential customers/agents, or existing customers/agents, regarding interexchange telecommunications services available through equal access to be obtained from the Telephone Company or for the purpose of updating IC customer/agent account information. The IC agrees not to sell, or reproduce in any manner, in whole or in part, the lists or permit such to be done.
- (3) The IC shall indemnify, protect and save harmless the Telephone Company from and against any and all loss, liability, damages and expense arising out of any demand, claim, suit or judgment for damages which may arise out of the Telephone Company's supplying of listing information, services or records.
- (4) The Telephone Company and the IC agree that the mutual objective of the parties is to conduct their respective businesses to avoid confusion by the end users and agents as to the separate and independent identity of the respective companies and their services. Neither the Telephone Company nor the IC shall make any representation to end users, the public, prospective advertisers, expressed or implied, written or oral, which would imply that the IC is the same as, a part of, or associated with the Telephone Company.
- (5) This service may be terminated by either the Telephone Company or the IC upon thirty (30) days' written notice. The Telephone Company reserves the right to terminate this service immediately upon written notice if the IC misuses the list information. Performance by the Telephone Company shall be excused in the event of strike, riot, act of God or any other cause beyond the reasonable control of the Telephone Company.

FILED 95-131 APR 11996

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6. MISCELLANEOUS SERVICES (Cont'd)

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6.8 End User/Agent Lists (Cont'd)

(B) Allocation Lists

MISSOURI Public Service Commission

- (1) The Telephone Company will provide to the IC, at no charge, a list of end users and agents that have been allocated to the IC as described in 6.5(B). This list will be provided after the Balloting and Allocation process occurs.
- (2) A list of all end users and agents who have been allocated, in accordance with 6.5(B), will be available to an IC upon request. Charges in 6.8.1 will apply. The nonrecurring charge for the Allocation List applies each time the IC orders the service. A single order may contain all end offices within a state having the same equal access conversion date.

FILED 95-134

Issued: March 1, 1996

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6. MISCELLANEOUS SERVICES (Cont'd)

FEB 2 7 1996

6.8 End User/Agent Lists (Cont'd)

6.8.1 Rates and Charges

MISSOURI **Public Service Commission**

Initial and Allocation Lists

(USOC)	Nonrecurring Charge Per State, Per Order (BMT)	Initial List Per Customer* <u>Account</u> (2Y6CT)	Allocation List Per Listing* (2Y6CT)
	\$50.00	\$.03	\$.03

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For the purpose of the Initial Lists customer and agent is defined in Section 2.6. For the purpose of the Allocation list, a listing is defined as an end user or agent record eligible for a Primary Interexchange Carrier Selection.

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6. MISCELLANEOUS SERVICES (Cont'd)

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6.9 Billing Name and Address Service

The Telephone Company will, upon request, provide Billing Name and Address Service NAS) to a Telecommunications Service Provider (customer), or its authorized billing and collection agent, or customer provided ten digit end user telephone numbers. Telecommunications Service Providers include interexchange carriers, operator service providers, enhanced service providers, and any other provider of interstate telecommunications services. The BNAS will be provided only when the customer requires the information to bill a call.

- (1) A standard format for the receipt and provision of telephone number and billing name and address information will be established by the Telephone Company. Charges for each BNAS searched for and found or searched for and not found will be billed at rates in 6.9.1. BNAS will be provided via magnetic tape, electronic transmission, or paper format, at the option of the customer, at rates in 6.9.1. The processing fee will be applied on a per state basis, once per calendar month for BNAS processing done within that calendar month.
- (2) The customer must order BNAS and provide test data tape at least 30 days prior to delivery of the first customer order.
- (3) The frequency for receipt of the customer provided orders will be at intervals mutually agreed upon between the Telephone Company and the customer. The customer provided end user telephone numbers will be programmed by the Telephone Company with the proper end user's billing name and address contained in the Telephone Company's file at that time.
- (4) BNAS for nonlisted/nonpublished end user telephone numbers will be provided unless the nonlisted/nonpublished end user provides written notice to the Telephone Company of nonconsent to the release of the BNA data. Within 30 days of receipt of such notice, the Telephone Company will discontinue disclosure of the end user's nonlisted/nonpublished BNA data.
- (5) For other than electronic transmission, the output records will be sent to the customer via first class U. S. Mail. The output records will normally be made available for mailing ten workdays after receipt of the customer order or at an interval mutually agreed upon. Availability may be delayed in case of input errors in the customer provided order.
- (6) The customer may request data be transmitted. Data transmission charges will be determined on an ICB. Data transmission hardware and software specifications will be mutually agreed upon by the Telephone Company and the customer.
- (7) BNAS detail will not be retained by the Telephone Company longer than 45 days. If the customer requests that the output be made available on a second occasion, such request must occur within 30 days from the date the first was made.
- (8) Any customer, provided BNAS pursuant to this tariff, agrees to abide by all applicable rules, decisions, orders, statutes and laws concerning the disclosure of published and nonpublished telephone numbers, and further agrees to use the information contained therein only for the purpose of billing for services provided to their end users.
- (9) In no case shall any customer or authorized billing and collection agent of a customer disclose the billing name and address information of any subscriber to any third party, except that a customer may disclose BNA information to its authorized billing and collection agent or to government agencies.

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6. MISCELLANEOUS SERVICES (Cont'd)

6.9 Billing Name and Address Service (Cont'd)

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6.9.1 Rates and Charges

MISSOURI Public Service Commission

Paper Report, Electronic Transmission, or <u>Magnetic Tape/Each</u> (BNYMX)

(USOC)

Billing Name and Address Found/Each (BNYFX)

\$.50

Billing Name and Address Not Found/Each (BNYNX)

\$.25

\$50.00

* Applies once per calendar month for BNA processing done within that calendar month.

95-134

APR 1 1996

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	7.1 <u>General</u>	MISSOURI Public Service Committee
	7.1 <u>General</u>	FEB 2 7 1996
7	SPECIALIZED FIA OR ARRANGEMENTS	Sheet
	SECTION 7 TABLE OF CONTENTS	RECEIVED

FILED 95-1396 APR - 1 1996

7. SPECIALIZED FIA OR ARRANGEMENTS

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7.1 General

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Specialized FIA or Arrangements may be provided by the Telephone Company, at the request of a customer, on an Individual Case Basis (ICB) if such FIA or arrangements meet the following criteria:

- The requested FIA or arrangements are not offered under other sections of this tariffice Commission
- The facilities utilized to provide the requested FIA or arrangements are of a type normally used by the Telephone Company in furnishing its other services.
- The requested FIA or arrangements are provided within a Market Area.
- The requested FIA or arrangements are compatible with other Telephone Company services, facilities, and its engineering and maintenance practices.

This offering is subject to the availability of the necessary Telephone Company personnel and capital resources.

7.2 Rates and Charges

Rates and charges and additional regulations, if applicable, for Specialized FIA or Arrangements are filed following:

7.2.1 Customer

Description and Location

Charges

(Reserved for Future Use)

95-132 APR 1 1996

SECTION 8 TABLE OF CONTENTS

8.	<u>ANCILLAR'</u>	Y SERVICES	的是仍是R	ASE D
	8.1 Genera	<u>al</u>		257
	8.1.1	Service Offerings	F.EB. 2.7.	1255
	8,1.2	Regulations		257 257
		(A) Undertaking of the Telephone Company	MISSOL	」紀。
		(1) Provision of Ancillary Services	Public Service C	เดียวเกษา
		(2) Discontinuance and Refusal of Ancillary Services		250
		(B) Obligations of the Customer		259
		(1) References to the Telephone Company		259
		(2) Request for Service	. ,	208
		(a) Minimum Order Periods		209
		(b) Order Requirements		261
		(C) Payment Arrangements		261
		(1) Minimum Charges		267
		(2) Cancellation of Order for Ancillary Services		262
		(3) Acceptance of Gift Certificates		202
		(4) Minimum Period Disconnect Charges		264
		(5) Payment of Charges		264
	0.4.0	(6) End User Deposits		264
	8.1.3	Description of Ancillary Services		204
		(A) Call Recording Service		20 4 265
		(B) Message Processing Service		200
		(C) Assembly and Editing Service		207
		(D) Call Record Provision Service		200
		(E) Message Bill Processing Service		208
		(F) Bill Rendering Service		270
		(G) Message Investigation Service		270.1
		(H) Enhanced Billing Service		270.1
		(I) (Reserved for Future Use)		270.2
		(J) Program Development Service		270.3
	0.4.4	(K) Inquiry Service		270.5
	8.1.4	Rate Regulations		270.0
	8.1.5	Rates and Charges		Z1 U.O

FILED 95-134 APR 1 1996

8. ANCILLARY SERVICES

8.1 GENERAL

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8.1.1 Service Offerings

FFB 27 1995

Ancillary Services are available in the following categories:

- Call Recording Service
- Message Processing Service
- Assembly and Editing Service
- Call Record Provision Service
- Message Bill Processing Service
- Bill Rendering Service
- Message Investigation Service
- Enhanced Billing Service
- Program Development
- Inquiry Service

MISSOURI Public Service Commission

Regulations, rates and charges as follows apply to Ancillary Services and shall not serve as a substitute for customer tariff offerings of services to end users. The provision of such Ancillary Services by the Telephone Company, as set forth following, does not constitute a joint undertaking with the customer for the furnishing of any service.

The Telephone Company's undertaking to provide Ancillary Services is made only in conjunction with intrastate services offered within its operating territory.

The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other sections of this tariff and in other tariffs of the Telephone Company which are referenced herein.

8.1.2 Regulations

- (A) Undertaking of the Telephone Company
 - (1) Provision of Ancillary Services
 - (a) The Telephone Company, to the extent Ancillary Service are, or can be made available with reasonable effort, will provide to the customer Ancillary Services as described in 8.1.3, at rates and charges as specified in 8.1.5.
 - (b) When the customer subscribes to Call Recording Service, as set forth in 8.1.3(A), and customer message detail is not available because the Telephone Company lost or damaged tapes or incurred recording system outages, the Telephone Company will estimate the volume of lost customer messages and associated revenue based on previously known values determined from historical data. In such events the extent of the Telephone Company's liability for damages shall be limited to the granting of a corresponding credit adjustment on the customer's bill representing amounts due to the customer for the unbilled revenue.

9 5 - 1 3 4 APR 1 1996

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ANCILLARY SERVICES (Cont'd)

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8.1 GENERAL (Cont'd)

8.1.2 Regulations (Cont'd)

FEB 2 7 1995

(A) <u>Undertaking of the Telephone Company</u> (Cont'd)

MISSOURI Public Service Commission

(1) Provision of Ancillary Services (Cont'd)

(b) (Cont'd)

When the Telephone Company is notified that, due to error or omission, incomplete data has been provided to a customer, the Telephone Company will make every reasonable effort to locate and/or recover the data and provide new magnetic tapes to the customer at no additional charge. Such request to recover the data must be made within 30 days from the date the details were initially made available to the customer. If the data cannot be recovered, the extent of the Telephone Company's liability for damages shall be limited as set forth in the preceding paragraph.

- (c) The Telephone Company shall be responsible for contacts and arrangements with the end user concerning the billing, collecting, crediting and adjusting of the customer's service charges, when the Telephone Company provides Inquiry Service as set forth in 8.1.3(K).
- (d) Message Bill Processing, Bill Rendering, Enhanced Billing Service and Inquiry Services will only be offered by the Telephone Company with the purchase of receivables. The Telephone Company will purchase the customer's receivables at a discount from face value. The exact contents of the discount factor and specific settlement procedures will be contained in individual contractual arrangements signed by each customer.
- (2) Discontinuance and Refusal of Ancillary Services
 - (a) If the customer fails to comply with the provisions herein, including any payments to be made by it on the dates or at the times herein specified, and fails within thirty (30) days after written notice via certified mail from the Telephone Company to an officer of the customer requesting payment for such noncompliance, the Telephone Company may discontinue the provision of the Ancillary Services. In case of such discontinuance, all applicable charges shall immediately become due.
 - (b) If the customer repeatedly fails to comply with the provisions of this section in connection with the provision of Ancillary Services and fails to correct such course of action after notice as set forth in (a) preceding, the Telephone Company may refuse applications for additional Ancillary Services.

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ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

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- 8.1.2 Regulations (Cont'd)
 - (B) Obligations of the Customer

MISSOURI Public Service Commission

(1) References to the Telephone Company

The customer may advise end users that Ancillary Services are provided by the Telephone Company in connection with the service the customer furnishes to end users.

- (2) Request for Service
 - (a) Minimum Order Periods

The customer shall order Ancillary Service(s) with the following minimum requirements:

The minimum period for which Call Recording Service is provided and for which charges apply is one month (30 days). A customer may cancel Call Recording Service on any date prior to the start of the next month's service. If written notice is not received from the customer, or from the telephone company that ordered the Call Recording Service prior to the start of the following month's service, the Telephone Company shall assume that the service is to be extended for another month (30 days).

The initial minimum period for Message Processing, Message Bill Processing, Bill Rendering, Enhanced Billing Service and Inquiry Services is three years. Six months prior to the end of the initial order period or subsequent extension, the customer shall notify the Telephone Company in writing, if the service is to be discontinued. If no notice is received from the customer, the Telephone Company shall assume that the service is extended for another year.

95-134 APR 1 1996

MO. PUBLIC SERVICE COMM

8. ANCILLARY SERVICES (Cont'd)

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- 8.1 GENERAL (Cont'd)
 - 8.1.2 Regulations (Cont'd)

FEB 2 7 1996

(B) Obligations of the Customer (Cont'd)

MISSOURI
Public Service Commission

- (2) Request for Service (Cont'd)
 - (b) Order Requirements

When Call Recording Service is ordered, the customer shall furnish the Telephone Company an estimate of the number of messages (message capacity) to be recorded. When Call Recording Service is provided from an end office switch, the estimate of the number of messages to be recorded shall be provided by end office. When Call Recording Service is provided from an access tandem, the estimate of the number of messages to be recorded shall be provided by access tandem. The message capacity shall be provided by year.

When Message Processing Service is ordered, the customer shall furnish the Telephone Company an estimate of the number of messages (message capacity) to be processed. The number of messages shall be provided by year.

When Message Bill Processing, Message Investigation, Enhanced Billing and Inquiry Services are ordered for MTS/WATS services, the customer shall furnish the Telephone Company an estimate of the number of messages (message capacity) to be billed. The message capacity shall be provided by year. Separate estimates shall be furnished by the customer for MTS messages, bulk-billed messages (WATS/800 services) and invoice billing messages.

When Bill Rendering Service is ordered, the customer shall furnish the Telephone Company an estimate of the number of bills for which Bill Rendering Service will be provided. The bill capacity shall be provided by year. Separate estimates shall be furnished by the customer for MTS bills, butk-billed (WATS/800) bills and invoice billing bills.

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8. ANCILLARY SERVICES (Cont'd)

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8.1 GENERAL (Cont'd)

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8.1.2 Regulations (Cont'd)

MISSOURI Public Service Commission

(C) Payment Arrangements

(1) Minimum Charges

- (a) Call Recording, Message Processing, Message Bill Processing, Enhanced Billing, Bulk-Billed and Inquiry Services are subject to minimum charges.
- (b) Any minimum billing associated with the above services will be filed on an individual case basis

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APR 1 1996 9 5 - 1 3 4 MO. PUBLIC SERVICE COMM

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8. ANCILLARY SERVICES (Cont'd)

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8.1 GENERAL (Cont'd)

FEB 2 7 1996

8.1.2 Regulations (Cont'd)

MISSOURI Public Service Commission

(C) Payment Arrangements (Cont'd)

- (2) Cancellation of Order for Ancillary Services
 - (a) When an order for Ancillary Services is canceled prior to the start of installation of such Ancillary Services, no charges will apply. Installation of Ancillary Services is considered to have started when the Telephone Company incurs any cost in connection therewith or in preparation thereof which would not otherwise have been incurred.
 - (b) Where program development of Ancillary Services has been started prior to the cancellation, and to the extent the Telephone Company has another use for the specially developed Ancillary Services, no charge applies. When the Telephone Company has no other use for the specially developed Ancillary Services, a charge equal to the costs incurred prior to the date of cancellation applies. Such charge is determined as detailed in paragraph (c).
 - (c) The charge, as specified in paragraph (b), includes the cost, less the net salvage value of equipment and material either ordered, provided or installed, plus the nonrecoverable cost of system development and installation. Charges will be determined on an individual case basis as required and will be specified in 8.1.5(B).
- (3) Acceptance of Gift Certificates

The Telephone Company will accept customer gift certificates for payment from end users, if the customer agrees in writing to redeem all such gift certificates.

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- ANCILLARY SERVICES (Cont'd)
 - 8.1 GENERAL (Cont'd)

FEB 2 7 1996

8.1.2 Regulations (Cont'd)

MISSOURI Public Service Commission

- (C) Payment Arrangements (Cont'd)
 - (4) Minimum Period Disconnect Charges

Minimum period disconnect charges will apply, if service is discontinued prior to the expiration of the minimum period. For Call Recording Service, the Telephone Company will use the most recent 30 day period for which data is available to determine the total minimum monthly charge. The customer will only be billed for the adjusted amount due, if payment has been received for any portion of the discontinued service.

If, for Message Processing, Message Bill Processing, Bill Rendering, Enhanced Billing and Inquiry Services, service is discontinued prior to the end of the period ordered, the customer will pay the minimum charges for the remaining months of the minimum order period specified in 8.1.2(B)(2)(a).

The monthly charge for Message Processing, Message Bill Processing, Bill Rendering, Enhanced Billing and Inquiry Services, will be one-twelfth of the appropriate yearly message capacity (i.e., MTS service billed or bulk-billed capacity estimate) furnished by the customer as set forth above, times the appropriate Message Processing, Message Bill Processing, Bill Rendering, Enhanced Billing and Inquiry Services rate.

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8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

FEB 2 7 1996

8.1.2 Regulations (Cont'd)

MISSOURI Public Service Commission

(C) Payment Arrangements (Cont'd)

(5) Payment of Charges

When the Telephone Company purchases Call Recording from another telephone company and/or Message Processing Services from another telephone company or entity for a customer, the rates and charges for such services identified herein are applicable.

(6) End User Deposits

When Bill Rendering and Enhanced Billing Services are ordered, the Telephone Company will determine and collect a deposit from the end user in accordance with the Telephone Company deposit regulations. The Telephone Company will provide the customer with a copy of its deposit regulations upon request.

8.1.3 <u>Description of Ancillary Services</u>

Ancillary Services shall be furnished to subscribers to the Telephone Company's access services, and in addition other telecommunications service providers, including providers of telephone answering services or voice messaging services.

All subscribers of Ancillary Services are subject to the terms and conditions contained within this tariff. Should the customer choose to perform his/her own ancillary functions and require sufficient information to do so, listed customer information may be purchased consistent with state regulations governing any rights to privacy. Charges for such lists will be calculated on an individual basis.

Ancillary Services are as follows:

(A) Call Recording Service

The Telephone Company will provide Call Recording in Telephone Company suitably equipped end offices or tandems. Call recording is available with FGC, FGD or similar Feature Group offerings when used in the provision of MTS/WATS services. Call Recording is the entering on magnetic tape or other acceptable media the details of customer messages originated through Switched Access Service or Switched Access-like service for which answer and disconnect supervision has been received. The Telephone Company will provide the customer, upon request, the recorded message detail, as agriculting both parties, for each completed intrastate message generated by end users gaining access to the customer from the Access Area.

95 - 134

MO. PUBLIC SERVICE COMM

Issued: March 1, 1996 Effective: April 1, 1996

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8. ANCILLARY SERVICES (Cont'd)

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- 8.1 GENERAL (Cont'd)
 - 8.1.3 <u>Description of Ancillary Services</u> (Cont'd)

Public Sulvice Commission

(A) Call Recording Service (Cont'd)

The equipment at the customer designated location shall provide such signals as may be required for the proper operation of the Telephone Company's automatic call recording equipment used to perform this function.

The Telephone Company may purchase Call Recording Service from another telephone company. Another telephone company or entity may purchase Call Recording Service from the Telephone Company.

A standard format for the provision of the recorded message detail will be established by the Telephone Company. The Telephone Company will provide to the customer the precise details of the format. If, in the course of Telephone Company business, it is necessary to change the format, the Telephone Company will provide notification to the customer six months in advance of the change.

(B) Message Processing Service

Message Processing Service consists of the transformation of recorded customer message details into rated messages. Message Processing Service will be provided for each intrastate message generated by end users gaining access to the customer from the Access Area of the Telephone Company. Message Processing Service includes the following:

(1) Assembly of Message Detail

This function consists of arranging the customer's recorded message details into a format required for subsequent processing.

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APR. 1 1996 9 5 - 1 3 4

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ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

8.1.3 Description of Ancillary Services (Cont'd)

FEB 27 1995

MISSOURI Public Service Commission

(B) Message Processing Service (Cont'd)

(2) Editing of Message Detail

This function consists of examining individual message detail and identifying the messages with errors or the messages which require further examination.

(3) Rating of Messages

This function consists of calculating the charges for messages based on the customer's schedule of charges and the message detail.

The Telephone Company will provide Message Processing Service only for customer messages originated within the Access Area.

For the purpose of performing Message Processing Service, the Telephone Company may purchase Message Processing Service from another Telephone Company or entity as set forth in 8.1.2(C)(5). Another telephone company or entity may purchase Message Processing Service from the Telephone Company.

Where the customer provides its own message details, it must be in the standard format established by the Telephone Company. The Telephone Company will provide to the customer the precise details of the required format. If, in the course of Telephone Company business, it is necessary to change the format, the Telephone Company will provide notification to the customer six months in advance of the change.

Where the Telephone Company has rated customer messages which are to be billed to an end user by another telephone company or entity, the Telephone Company will enter the customer messages on a magnetic tape or data file and transmit the rated messages as set forth in 8.1.3(D).

95-134 APR 1 1996

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8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

FEB 27 1996

8.1.3 Description of Ancillary Services (Cont'd)

MISSOURI
Public Service Commission

(C) Assembly and Editing Service

Assembly is the aggregation of recorded message details to create individual messages for rating. Editing is the process of verifying that the assembled message data is in accordance with the Telephone Company standard format and prescribed Exchange Message Interface (EMI) specifications.

The editing function consists of examining individual message detail and identifying the messages with errors or the messages requiring further examination. The editing process includes the validation of data categories such as; but not limited to, the following:

- Called Telephone Number
- Calling Telephone Number
- Date

The assembled and edited recorded message detail will be provided to the customer as set forth in 8.1.3(D).

95-134 APR 1 1996

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- 8. ANCILLARY SERVICES (Cont'd)
 - 8.1 GENERAL (Cont'd)

FEB 27 1995

8.1.3 <u>Description of Ancillary Services</u> (Cont'd)

MISSOURI
Public Service Commission

(D) Call Record Provision Service

Call Record Provision Service is the transmission and receipt of rated and unrated message data. It also includes the transmission of end user data as a result of customer generated activity (i.e., transmitting end user data during conversion activities, etc.).

The billing information and/or end user data may be transmitted or received on magnetic tape or other acceptable media via either of two principal methods:

- Hand carried recording media (i.e., magnetic tape).

The Telephone Company will determine the number of magnetic tapes required to transmit message/record data to the customer, another telephone company or billing entity.

95-134 APR 1 1996

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ANCILLARY SERVICES (Cont'd)

FEB 27 1995

8.1 GENERAL (Cont'd)

8.1.3 <u>Description of Ancillary Services</u> (Cont'd)

MISSOURI Public Service Commission

(E) Message Bill Processing Service

Message Bill Processing Service is the accumulation, guiding and preparation of messages (including the application of taxes) for end user bill rendering for MTS/WATS services.

Message-Billed Message Bill Processing Service is the accumulation, guiding, posting and formatting of rated message detail for bill rendering. The Telephone Company will process Calling Plans (i.e., Directory Assistance, Optional Calling Plans, Dial-It calls, etc.) that require the application of a discount to aggregate MTS usage as a part of its Message-Billed Message Bill Processing Service.

Bulk-Billed Message Bill Processing Service is the accumulation, guiding and posting of rated message detail where the individual message detail is not provided on the bill rendered to the end user.

The rating may have been done by the Telephone Company, another entity or the customer. Where a customer subscribes to Message Processing Service, as set forth in 8.1.3(B), the rated customer messages will be used as the input. If the customer provides the rated messages, the end user account to be billed shall be identified and the records shall be provided in the standard format established by the Telephone Company and delivered, as set forth in 8.1.3(D) or 8.1.4(M), to the location specified by the Telephone Company.

If the customer provided rated messages must be converted by the Telephone Company to the standard format, and the Telephone Company agrees to make the conversion, program development charges as set forth in 8.1.5 apply for the hours required to design, develop, test and maintain the necessary programs. If, in the course of Telephone Company business, it is necessary to change the format, the Telephone Company will provide notification to the customer six months in advance of the change.

The Telephone Company will only provide Message Bill Processing Service when Bill Rendering Service and Record Keeping are ordered.

95-134 APR 1696

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8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

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8.1.3 Description of Ancillary Services (Cont'd)

MISSOURI Public Service Commission

(F) Bill Rendering Service

Bill Rendering Service is the printing and mailing of statements showing amounts due from end users for services provided by the customer. Bill Rendering Service includes payment and remittance processing, treatment, denial of service and collection of deposits (where appropriate) and other monies due from the end user. Bill Rendering Service is provided on a per bill basis.

When the Telephone Company provides Bill Rendering Service, the customer's statement of the amount due may, at Telephone Company option, be included as part of the regular monthly bill for local exchange service mailed to the end user.

The Telephone Company may, in accordance with its deposit regulations, determine and collect a deposit from the end user for the customer's services as set forth in 8.1.2(C)(6). When necessary, the Telephone Company, in accordance with its treatment procedures, shall deny the customer's services and/or local exchange services to an end user. Where local exchange service access is denied, access to the customer services will also be denied.

Bill Rendering Service will only be provided in conjunction with the purchase of a customer's receivables. The Telephone Company will not be responsible for any customer's balance due from end users prior to the initial order period.

The Telephone Company will only provide Bill Rendering Service when Message Bill Processing Service with Record Keeping is ordered.

The Bill Rendering Service rate band will be determined by the Telephone Company for each customer based on the total number of bills per year.

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8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

FEB 27 1998

8.1.3 <u>Description of Ancillary Services</u> (Cont'd)

MISSOURI Public Service Commission

(G) Message Investigation Service

The Telephone Company will provide Message Investigation Service when requested by the customer. Message Investigation Service is that activity undertaken by the Telephone Company to secure, or attempt to secure proper billing information in an effort to sustain or recharge the customer's message. The Telephone Company will investigate, at the request of the customer, unbillable messages to correct message detail information to allow for the proper billing application.

The customer's request for Message Investigation Service shall identify the customer message, the date the customer message was billed and the amount of the customer message. Message Investigation Service is provided on a per message investigated basis.

Message Investigation Service will be provided for each intrastate message generated by end users gaining access to the customer MTS/WATS services from the Access Area of the Telephone Company.

(H) Enhanced Billing Service

Enhanced Billing Service includes the preparation of bills, mailing of the bills to the end users and the collection of deposits and monies due from the end users. Enhanced Billing Service also includes master file maintenance.

Enhanced Billing Service is provided on a per message billed basis (message-billed). The Telephone Company will process Calling Plans (i.e., Directory Assistance, Optional Calling Plans, Dial-It calls, etc.) that require the application of a discount to aggregate MTS usage as a part of its message-billed billing.

When Enhanced Billing Service is ordered, the Telephone Company will accumulate, guide and post rated messages in preparation for billing (includes the application of taxes). The Telephone Company will also print and mail statements showing amounts due from end users for MTS services provided by the customer.

Collection Service provided to the customer will include receiving payments from the end users, treatment of receivables, treatment of accounts, master file maintenance and collection of deposits (where appropriate) as set forth in 8.1.2(C)(6). When necessary, the Telephone Company, in accordance with its treatment procedures, shall deny the customer's services and/or local exchange services to an end user. Where local exchange service access is denied, access to the customer services will also be denied.

95-134 APR 1 1996

Issued: March 1, 1996

Effective: April 1, 1996 MO. PUBLIC SERVICE COMM

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- 8. ANCILLARY SERVICES (Cont'd)
 - 8.1 GENERAL (Cont'd)

Issued: March 1, 1996

FEB 27 1995

- 8.1.3 <u>Description of Ancillary Services</u> (Cont'd)
 - (H) Enhanced Billing Service (Cont'd)

MISSOURI Public Service Commission

The rating may have been done by the Telephone Company, another entity or the customer. Where the customer subscribes to Message Processing Service as set forth in 8.1.3(B), the rated customer messages will be used as the input. If the customer or another entity provides the rated messages, the end user account to be billed shall be identified and the records shall be provided in the standard format established by the Telephone Company and delivered as set forth in 8.1.3(D).

Enhanced Billing Service will only be provided in conjunction with the purchase of a customer's receivables. The Telephone Company will not be responsible for any customer's balance due from end users prior to the initial order period.

(I) (Reserved for Future Use)

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8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

FEB 27 1995

8.1.3 Description of Ancillary Services (Cont'd)

MISSOURI Public Service Commission

(J) Program Development Service

Program Development Service consists of developing the customer's schedule of rates into a rating program and changing the bill format when requested by the customer. Program Development Service also includes converting message data, transmitted to the Telephone Company by the customer or another entity, into the Telephone Company standard format for processing.

A Program Development Charge, as set forth in 8.1.5, applies for the programming hours required to design, develop and test the program.

Changes in the rate levels of customer charges to be billed will normally be implemented within 30 days after receipt of an order from the customer requesting such change. When modification to the rating program is required, a Program Development Charge will also apply. Changes in rate structure will normally be completed within six months of a customer's order.

The complexity of the structural change will determine the exact length of time necessary to fulfill the request. Rate structure changes will be made only when the Telephone Company can accommodate such changes.

(K) Inquiry Service

Inquiry Service consists of answering end user questions about charges billed for the customer's services, applying credits and adjustments to end user accounts, and reviewing messages removed from end user bills.

When the Telephone Company provides Inquiry Service, the Telephone Company will be responsible for contacts and arrangements (either written or oral) with the end users concerning the billing, collecting, crediting, adjusting and message investigation of the customer's service charges in accordance with written instructions furnished by the customer and agreed to by the Telephone Company. Billed messages removed from an end user's bill will be appropriately adjusted to the customer's account receivable as agreed to by both parties.

95-134 APR 11996

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Effective: April 1 A 996E COMM

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8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

FEB 27 1995

8.1.3 <u>Description of Ancillary Services</u> (Cont'd)

MISSOURI
Public Service Commission

(K) Inquiry Service (Cont'd)

The Telephone Company will not become involved in disputes between a customer and the end users. Consequently, utilizing Telephone Company guidelines previously established for the collection process for its own accounts, the Telephone Company may remove a disputed customer's charge from an end user's bill and deduct that amount from the customer's accounts receivable. It will be the customer's responsibility to pursue the collection of the disputed amount.

The Telephone Company shall have the final authority to make adjustments or deny service for disputed charges on end users accounts.

Inquiry Service will only be provided in conjunction with the purchase of a customer's receivables. The Telephone Company will not be responsible for any customer's balances due from end users prior to the initial order period.

Inquiry Service will only be provided when Message Bill Processing or Enhanced Billing Service is ordered. Inquiry Service will only be provided in the Telephone Company operating territory.

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ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

FEB 27 1995

8.1.4 Rate Regulations

MISSOURI Public Service Commission

- (A) Call Recording Service for MTS/WATS services includes the functions listed in 8.1.3(A). The rate, as set forth in 8.1.5, applies per message recorded.
- (B) Message Processing Service for MTS/WATS services includes the functions listed in 8.1.3(B). The rate, as specified in 8.1.5, applies per message processed. In those locations where WATS services are metered, or the billing record is summarized by another telephone company, the Message Processing rate, as set forth in 8.1.5, will apply per billing record processed. For rating purposes, a billing record is defined as any record which is required to be processed to accomplish billing of a customer's WATS usage.
- (C) Assembly and Editing Service for MTS/WATS services consists of the functions listed in 8.1.3(C). The rate, as specified in 8.1.5, applies per message assembled and edited.
- (D) When message detail is transmitted to or received from the customer, another telephone company or billing entity, a Call Record Provision charge will apply. For this purpose, a record is a logical grouping of information as described in the program that processes the information and loads the magnetic tape or data file. The rate, as specified in 8.1.5, applies per record transmitted or received. The Telephone Company will determine the Call Record Provision charge based on its count of the records transmitted or received.
- (E) The Message Bill Processing Service charge applies whenever the Telephone Company performs the functions listed in 8.1.3(E).

The rate, as specified in 8.1.5 applies per message processed. The bulk-billed Message Bill Processing Service charge applies per WATS/800 message processed.

95-134

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MO. PUBLIC SERVICE COMM

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ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

FEB 27 1995

8.1.4 Rate Regulations (Cont'd) MISSOURI

Public Service Commission
(F) Bill Rendering Service includes the functions listed in 8.1.3(F). The rate for Bill Rendering shall be the rate corresponding to the Bill Rendering Service rate for such volume of bills for a particular Telephone Company Billing service as set forth in 8.1.5 on a calendar year basis. The term calendar year shall mean the period from January 1 through December 31 (both dates inclusive) of a given year. The Bill Rendering Service rate band is determined by the Telephone Company for each customer based on the total number of bills per year.

The Telephone Company will use the customer provided bill capacity to determine the band and its associated rate the first year of the initial minimum period. During the first quarter of the next year, the customer and the Telephone Company will determine the actual volume of bills for which the Telephone Company performed Bill Rendering Service. Such actual volumes shall be compared to the Bill Rendering Service bands as set forth in 8.1.5 to determine which band such actual volume of bills fall. If the actual volume is greater than or less than the customer provided bill capacity, the actual volume will be multiplied by the appropriate band rate and compared to the billed volume to determine either a charge or credit. This charge or credit will be applied to the customer's subsequent bill.

For each year thereafter, the Telephone Company and the customer shall utilize the previous year's actual volume of bills and the customer provided bill capacity in an effort to determine the appropriate band for the next calendar year. In the first quarter of each year, the procedures described in the previous paragraph will be followed.

The rate, as specified in 8.1.5 applies per bill rendered. A factor, based on actual interstate and intrastate billed-messages, will be used by the Telephone Company to apportion the Bill Rendering charge by jurisdiction.

- (G) (Reserved for Future Use)
- (H) Enhanced Billing Service consists of the functions listed in 8.1.3(H). The rate, as set forth in 8.1.5, applies per message.
- (I) (Reserved for Future Use)

Issued: March 1, 1996

(J) A Record Keeping charge applies for each end user account maintained by the Telephone Company for the customer. An end user account is a record which has a name and address and a unique billing identification number assigned by the Telephone Company to which a bill is rendered. The Record Keeping charge, as specified in 8.1.5, applies per month for each account and/or line maintained. A factor, based on actual interstate and intrastate billed messages, will be used to apportion the Record Keeping charge by jurisdiction.

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> > Effective: April 1, 1996

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ANCILLARY SERVICES (Cont'd)

FEB 2 7 1995

8.1 GENERAL (Cont'd)

Issued: March 1, 1996

8.1.4 Rate Regulations (Cont'd)

MISSOURI Public Service Commission

- (K) An Exchange Camer Memorandum (EC Memo) charge will be assessed each time the customer requests a manual adjustment to an end user account. The ED Memo charge, as specified in 8.1.5, applies per account adjusted per memo. When necessary, a factor (based on actual interstate and intrastate adjusted messages) will be used to apportion the EC Memo charge by jurisdiction.
- (L) (Reserved for Future Use)
- (M) (Reserved for Future Use)
- (N) Inquiry Service includes the functions listed in 8.1.3(K). Inquiry Service for IXC customers consists of a bifurcated rate structure, a per message billed and a per adjustment rate. The Inquiry Service per message billed rate applies for each customer message billed by the Telephone Company. The per message adjustment rate applies for each occurrence of an adjustment made to an end user bill (account). For LEC customers, Inquiry Service consists of a single, per message billed, rate structure.

A PIU factor will be used by the Telephone Company to apportion the message adjustment rate by jurisdiction.

95-134

Effective: April 1, 1996

W. Jay Mitchell President Seneca. Missouri

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8. ANCILLARY SERVICES (C	ont'd)
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8.1 GENERAL (Cont'd)

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8.1.5	Rates and Charges	

MISSOURI Public Service Commission

(A)	<u>Billing</u>	and	<u>Collection</u>	<u>Services</u>
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(2) (Reserved for Future Use)

(3) (Reserved for Future Use)

(4) MTS/WATS/800 Services

(5) MTS/WATS/800 Services

(6) Call Record Provision Service

Via Direct Interface, Per Message Record Transmitted or

 Message Bill Processing Service Message-Billed without inquiry,

(8) Message Bill Processing Service Bulk-Billed without inquiry,

per Message

FILED 95-134

<u>лрр 1 1996</u>

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8.1 GENERAL (Cont'd)

8.1.5 Rates and Charges (Cont'd)

MISSOUR: Public Service Commission

(A) Billing and Collection Services (Cont'd)

(9)	MTS/WATS/800 Service		
	Bill Rendering Service, per Bill		
	0 to 99,000	\$.2404	(R)
	99,001 to 143,000	.3000	
	143,001 to 659,999	.2700	
	660,000 to 747,999	.2500	
	Greater than 748,000	.2300	
(10)	(Reserved for Future Use)		
(11)	Enhanced Billing Service		
	Enhanced Billing		
	per message	.0959	
	Inquiry Service		
	per message	.0078	
	Adjustment		
	per voucher	2.00	
(12)	(Reserved for Future Use)		
(13)	EC Memo, per Account	10.00	
(1.6)	D. LIZ	0000	
(14)	Record Keeping, per Account	.0300	

(B) In accordance with 8.1.2(C)(2)(c), the rates and charges for the cancellation of an order for Ancillary Services will be developed on an individual case basis.

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Issued: January 17, 1997

Walter E. Mitchell Ozark Telephone Company Seneca, Missouri

9.

FACILITIES FOR INTRASTATE ACCESS

SECTION 9 TABLE OF CONTENTS

SPECIAL F	FACILITIES ROUTING OF FIA	FEB 2 7 1995 Sheet
9.1 <u>Descri</u>	ption of Special Facilities Routing of FIA	MISSOURI 272 Public Service Commission
9.1.1 9.1.2 9.1.3	Diversity Avoidance Cable-Only Facilities	
9.2 <u>Rates</u>	and Charges	273
9.2.1 9.2.2 9.2.3 9.2.4	Diversity	

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Effective: April 1, 1996
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SPECIAL FACILITIES ROUTING OF FIA

FEB 27 1995

9.1 Description of Special Facilities Routing of FIA

The FIA provided under this tariff are provided over such routes and facilities he to Lead to the Lead over such routes and facilities he to Lead to the Lead over many may elect. Special routing is involved where, in order to comply with requirements specified by the customer, the Telephone Company provides Switched Access, Special Access or Special Federal Government Services in a manner which includes one or more of the following conditions.

9.1.1 Diversity

Where two or more FIA must be provided over not less than two different physical routes.

9.1.2 Avoidance

Where a FIA must be provided on a route which avoids specified geographical locations.

9.1.3 Cable-Only Facilities

Where certain voice grade FIA are provided on cable-only facilities to meet the particular needs of a customer. FIA is provided subject to the availability of cable-only facilities. In the event of FIA failure, restoration will be made through the use of any available facilities as selected by the Telephone Company.

Avoidance and Diversity are available on Switched Access as set forth in Section 4, Special Access as set forth in Section 5, and Special Federal Government Services as set forth in Section 11. Cable-only facilities are available for Switched Access as set forth in Section 4, voiceband Special Access as set forth in 5.2.1 and Special Federal Government Services as set forth in Section 11.

In order to identify any special routing requirement, the Telephone Company will provide the ordering customer with the required routing information for each specially routed FIA. If requested by the customer, this information will be provided when the FIA is installed and prior to any subsequent change in routing.

The rates and charges for Special Facilities Routing of FIA as set forth in 9.2 are in addition to all other rates and charges that may be applicable for FIA provided under other sections of this tariff.

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9. SPECIAL FACILITIES ROUTING OF FIA (Cont'd)

FEB 2 7 1996

9.2 Rates and Charges

MISSOURI The rates and charges for Special Facilities Routing of FIA are as follows:

9.2.1 **Diversity**

> For each FIA provided in accordance with 9.1.1 preceding, the rates and charges will be developed on an Individual Case Basis and filed following:

(Reserved for Future Use)

9.2.2 **Avoidance**

> For each FIA provided in accordance with 9.1.2 preceding, the rates and charges will be developed on an Individual Case Basis and filed following:

(Reserved for Future Use)

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9. SPECIAL FACILITIES ROUTING OF FIA (cont'd)

FEB 2 7 1995

9.2 Rates and Charges (Cont'd)

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9.2.3 Diversity and Avoidance Combined

MISSOURI
Public Service Commission

For each FIA provided in accordance with 9.1.1 and 9.1.2 combined, the rates and charges will be developed on an Individual Case Basis and are filed following:

(Reserved for Future Use)

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9. SPECIAL FACILITIES ROUTING OF FIA (cont'd)

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9.2 Rates and Charges (cont'd)

9.2.4 Cable-Only Facilities

MISSOURI Public Service Commission

For each FIA provided in accordance with 9.1.3 preceding, the rates and charges will be developed on an Individual Case Basis and filed following:

(Reserved for Future Use)

FILED 95-134

Effective: April 1, 1996

RECEIVED

			SECTION 10 TABLE OF CONTENTS	FEB 2 7 1999	5	
10.	<u>SPECIA</u>	L CONS	STRUCTION			<u>Sheet</u>
			Public	MISSOURI Service Com	mieei	3 to
	10.1	<u>General</u>		9010100 00171	iinssic	278
		10.1.1	Conditions Requiring Special Constructions			278
		10.1.2	(Reserved for Future Use)			278
			Ownership of Facilities			
		10.1.4				2/9
		10.1.5	Special Construction Involving Interstate and Intrastate FIA			2/9
	10.2	Liabilitie	es, Charges and Payments			279
		10.2.1	General	,		279
		10.2.2	Payment of Charges			279
		10.2.3	Start/End of Billing			
		10.2.4	Partial Payments			
		10.2.5 10.2.6	Development of Liabilities and Charges			280
		10.2.6	Types of Contingent Liabilities			280
			(B) Reduction on Maximum Termination Liability	,		281
		10.2.7	Types of Charges			
			(A) Nonrecurring Charges			
			(1) (Reserved for Future Use)			
			(2) Case Preparation Charge			282
			(3) Termination Charge			
			(4) Cancellation Charge			
			(5) Expediting Charge			
			(6) Optional Payment Charge			
			(b) Replacement Charge			
			(B) Recurring Charges			
			(1) Excess Capacity Charge			
			(2) (Reserved for Future Use)			288
			(3) Charge for Route or Type Other Than Normal			
		4000	(4) Lease Charge			
		10.2.8	Application of Charges			291
			(1) Special Construction of Permanent FIA			291
			is No Other Requirement for Them			291
			(2) Special Construction Using a Route or Type of FIA			
			Other Than Normal			291
			 (3) Special Construction of a Greater Quantity of FIA That Necessary to Satisfy the Customer's Order for Services (4) Special Construction Expedited at Greater Cost than 	ice ក្រុះដ	agri	292
			Would Otherwise be Incurred			292
			(B) Special Construction of Temporary FIA Order	APR.	1 19	9 96 ~
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95-134

MO PUBLIC SERVICE COMM Effective: April 1, 1996

RECEIVED

SECTION 10 TABLE OF CONTENTS (Cont'd)

SPEC	IAL CON	STRUCTION	FEB 2 7 1996 _{She}	<u>et</u>
10.3	<u>Deferra</u>	Il of the In-Service of FIA	MISSOURI 29 Public Service Commis)2 Slo p
	10.3.2	Construction Has Not Start Construction Has Started E (A) All FIA Are Deferred		92 93 93
	10.3.4			

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10. SPECIAL CONSTRUCTION

FEB 2 7 1996

10.1 General

MISSOURI

This section contains the regulations, rates and charges applicable for special construction to the regulations of the contains the regulations. Company facilities which are used to provide FIA offered under this tariff.

When Special Construction of FIA is required, the provisions of this section apply in addition to regulations, rates and charges set forth in other sections of this tariff.

10.1.1 Conditions Requiring Special Construction

Special Construction is required when facilities are not available to meet a customer's ASR and one or more of the following conditions exist:

- The Telephone Company has no other requirement for the facilities constructed at the customer's request;
- The customer requests that FIA be furnished using a type of facility, or via a route, other than that which the Telephone Company would otherwise utilize in furnishing the requested FIA;
- The customer requests the construction of more facilities than is required to satisfy its ASR;
- The customer requests construction be expedited resulting in added cost to the Telephone
- The customer requests that temporary facilities be constructed until permanent facilities are available.

10.1.2 (Reserved for Future Use)

10.1.3 Ownership of Facilities

The Telephone Company retains ownership of all specially constructed facilities, except for those facilities constructed by connecting companies or carriers, even though the customer may be required to pay Special Construction charges.

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10. SPECIAL CONSTRUCTION (Cont'd)

FEB 27 1996

10.1 General (Cont'd)

10.1.4 Interval to Provide FIA

MISSOURI Public Service Commission

Based on available information and the type of FIA ordered, the Telephone Company will establish a scheduled date for the installation of necessary facilities. The date will be established on an Individual Case Basis and provided to the customer. The Telephone Company will make every reasonable effort to assure that the date is met. However, circumstances beyond the Telephone Company's control (e.g., backorder of components) may force a reschedule, and a new completion date will be established with the customer when appropriate.

10.1.5 Special Construction Involving Interstate and Intrastate FIA

When Special Construction involves facilities used to provide both interstate and intrastate FIA, charges for the portion of the construction used to provide interstate FIA shall be in accordance with the Interstate tariff. Charges for the portion of the construction used to provide intrastate FIA shall be in accordance with this tariff.

10.2 <u>Liabilities, Charges and Payments</u>

10.2.1 <u>General</u>

This section describes the various charges and liabilities that apply when the Telephone Company provides Special Construction of FIA, as outlined in 10.1.1 preceding, in accordance with a customer's specific request. Once the customer is notified of all charges and liabilities, the customer must provide the Telephone Company with written approval prior to the start of construction. If more than one condition requiring Special Construction is involved, charges for each condition apply (see Conditions Requiring Special Construction, 10.1.1 preceding).

10.2.2 Payment of Charges

Payment is due upon presentation of a bill for the specially constructed facilities.

10.2.3 Start/End of Billing

Billing of recurring charges for specially constructed FIA starts on the day after the FIA are provided. Billing accrues through and includes the day that the specially constructed FIA are discontinued. Monthly charges will be billed one month in advance.

10.2.4 Partial Payments

The Telephone Company will require a customer which has a proven history of late payments to the Telephone Company, or does not have established credit, to make a partial payment for the portion of the estimated cost of the Special Construction for which the customer is subject to a nonrecurring charge. Partial payments will be requested as costs are incurred and will be credited to the customer's account. Partial payments will not exceed the total nonrecurring charge to the customer for the Special Construction.

95-134

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10. SPECIAL CONSTRUCTION (Cont'd)

FEB 2 7 1996

10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

MISSOURI Public Service Commission

10.2.5 Development of Liabilities and Charges

The customer has the option of accepting the liabilities and charges based on estimated or actual costs. Estimated costs will be used unless the customer notifies the Telephone Company of the selection of the actual cost option in writing prior to the start of Special Construction.

Under the estimated cost option, Special Construction liabilities and charges are developed based on estimated costs and will be filed in this tariff.

Under the actual cost option, if all actual costs are not available prior to the in-service date of the FIA, estimated Special Construction charges will be filed in this tariff. As soon as the actual costs, including costs of maintaining and filing these costs, are subsequently determined, the estimated charges will be adjusted to reflect the actual costs. The filed charges will then reflect actual costs existing at the time the FIA are provided.

10.2.6 Type of Contingent Liability

Depending on the specifics associated with each individual case the following Maximum Termination Liability may be applicable for Special Construction.

(A) Maximum Termination Liability

A MTL has two components, an amount and a specified period of time.

The amount is equal to all nonrecoverable costs less the net salvage value (e.g., depreciation, return, income tax associated with the specially constructed facilities). The amount will be amortized over the average account life of the specially constructed facilities. The standard liability period is the average account life of the Specially Constructed facilities expressed in years.

At the customer's option, an optional liability period shorter than the average account life may be established. If the customer chooses an optional liability period, the MTL amortization schedule will not change. The remaining MTL amount for the period between the expiration of the optional liability period and the expiration of the amortization schedule will be due as a lump sum payment (LS) at the time the optional liability period expires unless the case of Special Construction is extended.

95-134

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10. SPECIAL CONSTRUCTION (Cont'd)

FEB 2 7 1995

10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

MISSOURI Public Service Commission

10.2.6 Type of Contingent Liabilities (Cont'd)

(A) Maximum Termination Liability (Cont'd)

Prior to the expiration of an optional liability period the customer has the option to (A) extend the use of the specially constructed FIA establishing a new liability period, or (B) terminate the case of Special Construction and pay the lump sum payment.

The Telephone Company will notify the customer six months in advance of the expiration date of the optional liability period. The customer must provide the Telephone Company with written notification of its intentions to be received one month prior to expiration of the optional liability period. Failure to do so, and payment of the next month's charges, will result in extension of the case of the Special Construction and the establishment of a new liability period equal to the remaining amortization period. A Case Preparation Charge will always apply if the Special Construction case is extended.

(B) Reduction on Maximum Termination Liability

The time frames for MTL for Special Construction are expressed by an effective date and an expiration date. The MTL will be reduced for each month the Special Construction FIA is in service. For example, if the MTL period is 10 years, for each month in service the MTL would be reduced 1/120th.

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10. SPECIAL CONSTRUCTION (Cont'd)

10.2 Liabilities, Charges and Payments (Cont'd)

FEB 2 7 1996

10.2.7 Types of Charges

MISSOURI Public Service Commission
Two categories of charges may be applicable for Special Construction. These charges are

nonrecurring charges and recurring charges. These categories are described below.

(A) Nonrecurring Charges

One or more of the following nonrecurring charges may apply for each case of Special Construction: case preparation, termination, cancellation, expediting the construction, or optional payment charges.

(1) (Reserved for Future Use)

(2) Case Preparation Charge

The charge for case preparation includes the administrative expense associated with preparing and listing the charges in the tariff. This expense includes such items as: (a) tariff preparation and processing and (b) gross receipts and surcharge taxes.

(3) Termination Charge

A Termination Charge applies when, at the customer's request, FIA provided on specially constructed facilities which have a tariffed Maximum Termination Liability are discontinued prior to the expiration of the liability period.

The charge reflects the unamortized portion of the nonrecoverable cost at the time of termination of the specially constructed FIA adjusted for tax effects, for net salvage and for possible reuse. Administrative costs associated with the specific case of Special Construction and any cost for restoring a location to its original condition are also included. Termination Charges will never exceed the MTL.

(4) Cancellation Charge

If the customer cancels an ASR with which Special Construction is associated prior to the in-service date of the FIA, a Cancellation Charge will apply. The charge will include all nonrecoverable costs less the net salvage value incurred by the Telephone Company up to and including the time of cancellation.

(5) Expediting Charge

An Expediting Charge applies when a customer requests that Special Construction be completed on an expedited basis. The charge is equal to the difference in the estimated cost of construction on an expedited basis and construction without expediting.

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10. SPECIAL CONSTRUCTION (Cont'd)

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10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

FEB 2 7 1996

10.2.7 Types of Charges (Cont'd)

MISSOURI Public Service Commission

(A) Nonrecurring Charges (Cont'd)

(6) Optional Payment Charge

The customer may elect to pay an Optional Payment Charge when it requests Special Construction of facilities utilizing (1) a type of facilities or (2) a route other than that which the Telephone Company would otherwise utilize in furnishing the requested service. Payment of this charge will result in a lower recurring charge for the Special Construction. This election must be made in writing, before Special Construction starts.

If this election is coupled with the actual cost option, the Optional Payment Charge will reflect the actual cost of the specially constructed facilities.

(a) Development of Optional Payment Charge

This charge is equal to the excess installed cost or the total nonrecoverable cost, whichever is less (based on estimated or actual costs as elected by the customer).

Example 1:

Total Installed Cost	\$30,000
Nonrecoverable	20,000
Normal Installed Cost	17,000
Total Installed Cost	\$30,000
Minus Normal Installed Cost	17,000
Equals Excess Installed Cost	13,000
Optional Payment Charge	13,000
Nonrecoverable Cost Minus Optional Payment Charge Equals Investment for MTL Computation	\$20,000 13,000
Remaining Recoverable Excess Installed Cost	7,000 \$0

Since the total installed cost is \$30,000 and the normal installed cost would have been \$17,000, the nonrecurring charge (optional payment) is limited to the difference (i.e., \$13,000). A Maximum Termination Liability would then be established to protect the remaining nonrecoverable cost of \$7,000 which is the difference between the total nonrecoverable cost (\$20,000) and the nonrecurring charge (\$13,000). The remaining excess installed cost in this example is zero. In addition, a recurring charge will be developed as set forth in 10.2.7 (B) following.

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10. SPECIAL CONSTRUCTION (Cont'd)

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10.2 Liabilities, Charges and Payments (Cont'd)

FEB 27 1995

10.2.7 Types of Charges (Cont'd)

(A) Nonrecurring Charges (Cont'd)

MISSOURI Public Service Commission

- (6) Optional Payment Charge (Cont'd)
 - (a) <u>Development of Optional Payment Charge</u> (Cont'd)

Example 2:

Total Installed Cost	\$30,000
Nonrecoverable Cost	10,000
Normal Installed Cost	17,000
Total Installed Cost	\$30,000
Minus Normal Installed Cost	17,000
Equals Excess Installed Cost	13,000
Optional Payment Charge	10,000
Nonrecoverable Cost Minus Optional Payment Charge Equals Investment for	\$10,000 10,000
MTL Computation Remaining Recoverable Excess Installed Cost	0 \$ 3,000

The Optional Payment Charge is limited to the nonrecoverable cost. In this example the Optional Payment Charge equals the nonrecoverable cost. Therefore, there is no Maximum Termination Liability. In addition, a recurring charge will be developed as set forth in 10.2.7 (B) following.

95-134 APR 1 1996

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10. SPECIAL CONSTRUCTION (Cont'd)

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10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

FEB 2 7 1996

10.2.7 Types of Charges (Cont'd)

(A) Nonrecurring Charges (Cont'd)

MISSOURI Public Service Commission

(6) Optional Payment Charge (Cont'd)

(b) Replacement Charge

If any portion of the specially constructed FIA, for which an Optional Payment Charge has been paid, requires replacement involving capital investment, a charge for replacement will apply. This charge will be in the same ratio as the initial Optional Payment Charge was to the installed cost of the specially constructed FIA. The customer will be notified in writing that the replacement is required. Replacement will not be made without the customer's ASR. If any portion of the FIA subject to the replacement charge fails, the FIA will not be restored until the customer orders the replacement.

Example:

Original Total Installed Cost \$30,000
Original Optional Payment Charge \$15,000
Subsequent Cost of Replacement \$2,000

Original Optional Payment Charge x
Replacement Cost
Total Installed Cost

\$15,000 x \$2,000 = 1,000 \$30.000

Replacement Charge

\$ 1.000

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10. SPECIAL CONSTRUCTION (Cont'd)

10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

10.2.7 Types of Charges (Cont'd)

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(B) Recurring Charges

These charges apply on a monthly or annual basis for specially constructed FIA. There are three conditions for which recurring charges apply:

- When a customer requests the construction of more facilities than are necessary to provide the FIA currently ordered.
- When a customer requests a facility route or type other than that which the Telephone Company would utilize to provide FIA.
- When a customer's request results in the Telephone Company leasing transmission or other equipment from private vendors to provide FIA (Lease Charge).

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10. SPECIAL CONSTRUCTION (Cont'd)

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10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

10.2.7 Types of Charges (Cont'd)

MISSOURI Public Service Commission

- (B) Recurring Charges (Cont'd)
 - (1) Excess Capacity Charge

An Excess Capacity Charge applies when the customer requests more facilities be constructed than are required to satisfy the customer's ASR. The charge is based on the estimated cost difference between the facilities constructed at the customer's request and the facilities actually required to meet the customer's ASR.

Example:

A customer has an immediate FIA requirement which would require a 100 pair cable but requests the installation of a 300 pair cable to allow for growth.

Total Installed Cost (300 Pair)	\$2,500
Estimated Annual Cost	\$ 920
Estimated Installed Cost (100 Pair)	\$1,000
Estimated Annual Cost	\$ 368

Excess Recurring Charge: Annually \$920 - \$368 = \$552

Monthly \$552 12 = \$46

This charge applies until such time as the customer orders sufficient FIA to necessitate use of a larger size cable (e.g., 200 pair cable). At that time the recurring charge is adjusted as indicated in the following example:

Total Installed Cost (300 Pair)	\$2,500
Estimated Annual Cost	\$ 920
Estimated Installed Cost (200 Pair)	\$1,900
Estimated Annual Cost	\$ 683

Excess Recurring Charge: Annually \$920 - \$683 = \$237

Monthly $\frac{$237}{12} = 19.75

The charge is revised in this manner until the number of FIA being provided would require a 300 pair cable, at which time the Excess Capacity Charge is no longer applied. The charge would be reapplied if the number of FIA declined to a level which would not require a 300 pair cable.

Such charges will continue to apply to all facilities held in abeyance will free eriod of termination liability expires. If facilities are still held in abeyance after the termination liability expires, a new schedule of rates will be calculated and such rates will apply as long as facilities are held in abeyance for the customer.

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10. SPECIAL CONSTRUCTION (Cont'd)

10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

10.2.7 Types of Charges (Cont'd)

Public Service Commission

- (B) Recurring Charges (Cont'd)
 - (2) (Reserved for Future Use)
 - (3) Charge for Route or Type Other Than Normal

When the customer requests Special Construction using a route or type of FIA other than that which the Telephone Company would normally use, a recurring charge is applicable. The charge is the difference between the estimated recurring costs of the specially constructed FIA and the estimated recurring costs of the FIA the Telephone Company would normally use. The charge will be no greater than the recurring costs of the specially constructed FIA.

(a) If the customer elects to pay an Optional Payment Charge, the portion of the recurring charge for the excess investment covered by the optional payment excludes capital cost items (depreciation, return on investment and Federal income tax on that return). The remaining recurring expense cost items associated with the optional payment (maintenance, administration, and other taxes) are increased by a ten percent management fee and will be included in the recurring charge.

The portion of any recurring charge associated with any remaining Special Construction investment will include both capital and expense costs. The ten percent management fee is not applied to this portion of the recurring charge.

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10. SPECIAL CONSTRUCTION (Cont'd)

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10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

MISSOURI Public Service Commission

10.2.7 Types of Charges (Cont'd)

- (B) Recurring Charges (Cont'd)
 - (3) Charge for Route or Type Other Than Normal (Cont'd)
 - (a) (Cont'd)

DEVELOPMENT OF RECURRING MONTHLY CHARGE FOR OPTIONAL PAYMENTS

For example 1 see 10.2.7(A)(6)(a)

	SPECIAL ROUTE OR TYPE OF FIA			<u>NORMAL</u>
	Α	В	С	D
	Optional Payment Nonrecurring Charge For Special Const. FIA \$13,000	Specially Constructed FIA Less Nonrecurring Charges \$17,000	Existing <u>Facilities</u>	Normal Route/Type <u>Facilities</u> \$17,000
1. Depreciation	-	1,122		408
 Federal Income Tax and Return Maintenance Administration Other Taxes Sub Total 10% x Line 6 Totals 	- 1,131 455 286 1,872 187 (A) \$ 2,059	2,142 1,479 595 37 - - (B) \$5,712	- (C)	2,346 799 595 374 - (D) \$ 4,522
A + B = \$7,771 A + B + C = 7,771				

A + B + C = 7,771A + B + C = 3,249

Excess Recurring Charge:* Annually \$3,249.00 Monthly \$ 270.75

*The lower of (A+B+C)-D, or (A+B)

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10. SPECIAL CONSTRUCTION (Cont'd)

10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

FEB 2 7 1995

10.2.7 Types of Charges (Cont'd)

MISSOURI Public Service Commission

(B) Recurring Charges (Cont'd)

(3) Charge for Route or Type Other Than Normal (Cont'd)

(a) (Cont'd)

For example 2 see 10.2.7(A)(6)(a)

		SPECIAL	<u>NORMAL</u>		
		Α	В	С	D
		Optional Payment Nonrecurring Charge For Special Const. FIA \$10,000	Specially Constructed FIA Less Nonrecurring Charges \$20,000	Existing <u>Facilities</u>	Normal Route/Type <u>Facilities</u> \$17,000
1.	Depreciation	-	1,320		408
2.	Federal Income Tax and Return		2.520		2,346
3.		- 870	2,520 1,740		2,346 799
4.		350	700		595
	Other Taxes	220	440		374
6.		1,440	-	-	•
7.	10% x Line 6	144	•	-	-
8.	Totals	(A) \$1,584	(B) \$6,720	(C)	(D) \$4,522
	A . D - 60 204				

A + B = \$8,304 A + B + C = 8,304 (A + B + C) - D = 3,782

Excess Recurring Charge:* Annually \$3,782.00 Monthly \$315.17

*The lower of (A+B+C)-D, or (A+B)

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10. SPECIAL CONSTRUCTION (Cont'd)

10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

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10.2.7 Types of Charges (Cont'd)

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- (B) Recurring Charges (Cont'd)
 - (3) Charge for Route or Type Other Than Normal (Cont'd)
 - (b) If the customer has elected the actual cost option, the recurring charge will be adjusted to reflect the actual cost of the new construction when the cost is determined. This adjusted recurring charge is applicable from the start of FIA.

(4) Lease Charge

A Lease Charge applies when the Telephone Company leases equipment (e.g., portable microwave equipment) in order to provide FIA to meet the customer's requirements. The amount of the charge is the net added cost to the Telephone Company caused by the lease.

10.2.8 Application of Charges

The charges for Special Construction are those charges which are in effect for the period that the Special Construction is furnished. If the charges for a period covered by a bill change after the bill has been rendered, the bill will be adjusted to reflect the new charges. Charges are based on Special Construction of (A) permanent FIA or (B) temporary FIA.

(A) Special Construction of Permanent FIA

(1) <u>Special Construction When Not Available and There is No Other</u> <u>Requirement for Them</u>

When permanent FIA are not available and the Telephone Company constructs them and there is no other Telephone Company need for the specially constructed FIA, a nonrecurring charge, and a Maximum Termination Liability may be applicable.

(2) Special Construction Using a Route or Type of FIA Other Than Normal

When the specially constructed FIA involve a route or type of FIA other then that which the Telephone Company would ordinarily use, charges are based on the difference between the estimated costs of the specially constructed FIA and those the Telephone Company would ordinarily use. A nonrecurring charge, a recurring charge, and a Maximum Termination Liability may be applicable.

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APR 1 1996

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10. SPECIAL CONSTRUCTION (Cont'd)

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10.2 <u>Liabilities, Charges and Payments</u> (Cont'd)

10.2.8 Application of Charges (Cont'd)

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- (A) Special Construction of Permanent FIA (Cont'd)
 - (3) Special Construction of a Greater Quantity of FIA Than Necessary to Satisfy the Customer's Order for Service

When the Telephone Company constructs more FIA than is required to satisfy the customer's ASR, additional charges will apply. These charges may include a nonrecurring charge, a recurring charge, and a Maximum Termination Liability.

(4) <u>Special Construction Expedited at Greater Cost Than Would</u> <u>Otherwise be Incurred</u>

When construction is expedited resulting in added costs, a nonrecurring Expediting Charge applies.

(B) Special Construction of Temporary FIA Order

When permanent FIA are not available and temporary FIA are constructed pending the construction of permanent FIA, a nonrecurring charge, and a Maximum Termination Liability may be applicable.

10.3 Deferral of the In-Service Date of FIA

10.3.1 <u>General</u>

The customer may request the Telephone Company to defer the in-service date of FIA on specially constructed FIA subject to the provisions as set forth in 3.2.2(A) preceding. If the deferral is not in compliance with the provisions as set forth in 3.2.2(A), the Special Construction case is considered to be canceled and cancellation charges apply. Requests for deferral must be in writing and are subject to the following regulations.

10.3.2 Construction Has Not Started

If the Telephone Company has not incurred any costs (e.g., engineering and/or installation) before receiving the customer's request for deferral, no charge applies other than the Case Preparation Charge. However, the original quotation is subject to Telephone Company review at the time of reinstatement to determine if the original charges are still valid. Any change in liabilities and charges requires the concurrence of the customer in writing. Additional Case Preparation Charges will also apply.

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APR 1 1996 9 5 - 1 3 L

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10. SPECIAL CONSTRUCTION (Cont'd)

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10.3 Deferral of the In-Service of FIA (Cont'd)

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10.3.3 Construction Has Started But Is Not Complete

If the construction of FIA has started, but has not been completed, before the Telephone Company receives the customer's request for deferral, charges apply. The charges vary depending on whether all or some of the FIA ordered are deferred.

(A) All FIA Are Deferred

When all FIA involving Special Construction are deferred, a charge equal to the costs incurred during each month of the deferral applies. Those costs include the recurring costs for that portion of the FIA already completed and any other costs associated with the deferral. The Case Preparation Charge also applies.

(B) Some But Not All FIA Are Deferred

When some, but not all, FIA utilizing the specially constructed FIA are deferred, the Special Construction case will be completed. Maximum Termination Liability will apply in addition to Case Preparation Charges and any recurring charges associated with the Special Construction.

10.3.4 Construction Complete

If the construction of FIA has been completed before the Telephone Company receives the customer's request for deferral, the Case Preparation Charge as originally determined, will apply and any recurring charges associated with the Special Construction. The maximum termination liability period will begin when the customer accepts the service.

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SPEC	AL FEDERAL GOVERNMENT FIA	EB 2 7 1995 Sheet
		MISSOURI Service Commission
11.1	General Public S	ici vice oduzeasion
11.2	Emergency Conditions	295
11.3	Intervals to Provide FIA	295
11.4	(Reserved for Future Use)	295
11.5	Safeguarding of FIA	296
	11.5.1 (Reserved for Future Use)	
11.6	Federal Government Regulations	296
11.7	(Reserved for Future Use)	296
11.8	FIA Offerings to the Federal Government	296
	11.8.1 Type and Description (A) Voiceband Special Access (1) Voice Grade Secure Communications Type I (2) Voice Grade Secure Communications Type II (3) Voice Grade Secure Communications Type III (4) Voice Grade Secure Communications Type IV (B) Special Wideband Digital Special Access (1) Wideband Secure Communications Type I (2) Wideband Secure Communications Type II (3) Wideband Secure Communications Type III 11.8.2 Mileage Application	
	11.8.3 Rates and Charges (A) Voiceband Special Access (B) Special Wideband Digital Special Access (C) Move Charges	

APR 1 1996 9 5 - 1 3 4

MO. PUBLIC SERVICE COMM

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Effective: April 1, 1996

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11. SPECIAL FEDERAL GOVERNMENT FIA

FEB 2 7 1995

11.1 General

This section covers FIA that are provided for use only by agencies or branches ion Government and other users authorized by the Federal Government. FIA provided to state emergency operations centers are included. These FIA provide for command and control communications, including communications for national security, emergency preparedness and presidential requirements. They are required to assure continuity of Government in emergency and crisis situations and to provide for national security.

FIA for command and control communications and for national security and emergency preparedness are sometimes required within a short time frame. These provisions are especially needed to meet presidential requirements or in response to natural. man made, or declared emergencies. Requirements of this type cannot be forecasted and are usually needed for a relatively short period. The provision of FIA under these conditions may require the availability of facilities, such as portable microwave equipment, etc., which are provided on a temporary basis.

11.2 <u>Emergency Conditions</u>

These FIA will be provided on the date requested or as soon as possible thereafter when the emergency falls into one of the following categories:

State of crisis declared by the National Command Authorities (includes commitments made to the National Communications System in the "National Plan for Emergencies and Major Disasters").

Efforts to protect endangered U.S. personnel or property both in the U.S. and abroad (includes space vehicle recovery and protection efforts).

Communications requirements resulting from hostile action, a major disaster or a major civil disturbance.

The Director (Cabinet level) of a Federal Department, Commander of a Unified/Specified Command, or Head of a Military Department has certified that a communications requirement is so critical to the protection of life and property or to the National Defense that it must be processed immediately.

Political unrest in foreign countries which affect the National Interest.

Presidential Service.

11.3 Intervals to Provide FIA

ASRs may be placed under the provisions set forth in 3.2.1 preceding.

11.4 (Reserved for Future Use)

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APR 1 1996 9 5 - 1 3 4 MO. PUBLIC SERVICE COMM

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Effective: April 1, 1996

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11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

FEB 27 1995

11.5 Safeguarding of FIA

MISSOURI
Public Service Commission

11.5.1 (Reserved for Future Use)

11.5.2 FIA Availability

In order to insure communications during periods of emergency, the Telephone Company will (within the limits of good management) make available the necessary facilities to restore FIA in the event of damage or to provide temporary emergency FIA.

In order to meet the requirements of agencies or branches of the Federal Government, the Telephone Company may utilize Government-owned facilities, when necessary, to provide FIA.

11.6 <u>Federal Government Regulations</u>

FIA provided to the Federal Government will be billed in arrears, as required by Federal procurement or disbursement regulations, or as established by law. ICs providing service to the Federal Government are not entitled to the benefits of those laws or regulations providing for billing the Federal Government in arrears.

11.7 (Reserved for Future Use)

11.8 FIA Offerings to the Federal Government

The following FIA are provided only for agencies or branches of the Federal Government. Access Services provided to the Federal Government but not specified in the following will be provided in accordance with the regulations and at the rates contained in other sections of this tariff.

11.8.1 Type and Description

(A) Voiceband Special Access

(1) Voice Grade Secure Communications Type I

Approximate bandwidth of 10-50000 Hz. Furnished for two-point secure communications on two-wire or four-wire metallic facilities between two or more customer designated locations and an end user's premises. Special Access is conditioned as follows:

T-3 Conditioning - The absolute loss (referenced to one milliwatt) with respect to frequency shall not exceed:

15 dB at 10 Hz

13 dB at 100 Hz

12 dB at 1000 Hz

20 dB at 10000 Hz

30 dB at 50000 Hz

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APR 1 1996 9 5 - 1 3 4

MO. PUBLIC SERVICE COMM

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Effective: April 1, 1996

11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

RECEIVED

11.8 FIA Offerings to the Federal Government (Cont'd)

FEB 27 1995

11.8.1 Type and Description (Cont'd)

(A) Voiceband Special Access (Cont'd)

MISSOURI Public Service Commission

(1) Voice Grade Secure Communications Type I (Cont'd)

Additional conditioning (available in one or two directions on four-wire facilities only) to provide the following characteristics:

The absolute loss (referenced to one milliwatt) with respect to frequency shall not exceed:

0 dB at 1000 Hz

- + 1 dB between 1000 Hz and 40000 Hz
- + 2 dB between 10 Hz and 50000 Hz (+ means more loss)

The net loss of the conditioned Special Access (with or without additional conditioning) shall not vary by more than 4 dB at 1000 Hz from the levels specified above. Voice frequency signaling or supervisory tones can be transmitted.

(2) Voice Grade Secure Communications Type II

Approximate bandwidth 10-50000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communication between a customer designated location and an end user's premises. Special Access is conditioned as follows:

G-1 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same as Voice Grade Secure Communications Type I Special Access without additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

(3) Voice Grade Secure Communications Type III

Approximate bandwidth 10-50000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communication between a customer designated location and an end user's premises. Special Access is conditioned as follows:

G-2 Conditioning - The absolute loss with respect to frequency and the net loss variation from the customer designated location to the end user's premises shall be the same as Voice Grade Secure Communications Type I Special Access without additional conditioning; and from the end user's premises to the customer designated location shall be the same as Voice Grade Secure Communications Type I Special Access with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

FILED 9 5 - 1 3 4 APR 1 1996

Issued: March 1, 1996

MO. PUBLIC SERVICE COMM

11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

RECEIVED

11.8 FIA Offerings to the Federal Government (Cont'd)

FEB 2 7 1995

11.8.1 Type and Description (Cont'd)

MISSOURI Public Service Commission

(A) Voiceband Special Access (Cont'd)

(4) Voice Grade Secure Communications Type IV

Approximate bandwidth 10-50000 Hz. Furnished on four-wire metallic facilities for duplex operations for two-point secure communications between two customer designated locations. Special Access is conditioned as follows:

G-3 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same in both directions of transmission as Voice Grade Secure Communications Type I Special Access with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

(B) Special Wideband Digital Special Access

Special Access arrangements for secured communications to accommodate the transmission of binary digital baseband signals in a random polar format.

(1) Wideband Secure Communications Type I

For transmission at the rate of 18,750 bits per second.

(2) Wideband Secure Communications Type II

For transmission at the rate of 50,000 bits per second.

(3) Wideband Secure Communications Type III

To accommodate the transmission of restored polar two-level facsimile signals with a minimum signal element width of 20 microseconds at a rate of 50,000 bits per second.

To accommodate the transmission of binary digital baseband signals in a random polar format at the rate of 50,000 bits per second.

11.8.2 Mileage Application

Mileage for rate application is the airline distance measured between the two related Special Access terminating points (i.e., customer designated location and end user premises).

95-134

APR 1 1998

Issued: March 1, 1996

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11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

11.8 FIA Offerings to the Federal Government (Cont'd)

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11.8.3 Rates and Charges

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Notification will be made to the FCC that Special Federal Gualina Satisficação provincial permission No. 83-867.

(A) Voiceband Special Access

The provision of T-3 and G conditioned Special Access contemplates station and tandem switching operations using customer provided equipment, as well as Special Access. Separate narrowband or voice grade Special Access, where required by the customer provided equipment or switching operation, are furnished in accordance with the applicable sections of this tariff.

Voice Grade Secure Communications	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Termination <u>Charges</u>
Type I, each T-3 Conditioning	ICE	3 rates and charg	es apply
Additional Conditioning, per Special Access terr		3 rates and charg	es apply
Type II, each G-1 Conditioning	ICE	3 rates and charg	es apply
Type III, each G-2 Conditioning	ICE	3 rates and charg	es apply
Additional Conditioning, per Special Access terr		3 rates and charg	es apply
Type IV, each G-3 Conditioning	ICE	3 rates and charg	es apply
Additional Conditioning			

per Special Access termination ICB rates and charges apply

(B) Special Wideband Digital Special Access

Voice Grade Secure Communications	Monthly <u>Rates</u>	Nonrecurring <u>Charges</u>	Charges	
Type I, each	ICI	B rates and charge	es apply	
Type II, each	ICI	B rates and charge	es apply	FILED
Type III, each	ICI	B rates and charge	es apply	95-134
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Issued: March 1, 1996

Effective: April 1, 1996 MO. PUBLIC SERVICE COMM

RECEIVED

11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

11.8 FIA Offerings to the Federal Government (Cont'd)

FEB 2 7 1995

11.8.3 Rates and Charges (Cont'd)

MISSOURI
Public Service Commission

(C) Move Charges

When a Special Access requiring T-3 conditioning, T-3 additional conditioning, or a Special Access requiring G conditioning as set forth in (A) preceding, is moved to a different building, the nonrecurring charge applies; when moved to a new location in the same building, a charge of one-half the nonrecurring charge applies.

When any FIA for which a termination charge is specified is moved and is installed at a new location the customer may elect:

- (1) to pay the unexpired portion of the termination charge for the FIA, if any, with the application of a nonrecurring charge and the establishment of a new termination charge for such FIA at the new location, or
- (2) to continue the FIA subject to the unexpired portion of the termination charge, if any, and pay the estimated costs of moving such FIA, provided that the customer requests these charges be quoted prior to ordering the FIA move. Charges for moving such FIA will be based on estimated costs attributable to the move.

Move charges include the estimated costs of removal, restoration of FIA necessitated by the move, transportation, storage, reinstallation, engineering, labor, supervision, materials, administration, taxes, and any other specific items of cost directly attributable to the move.

95-134

APR 1 1996

MO. PUBLIC SERVICE COMM

Effective: April 1, 1996

Issued: March 1, 1996

PSC MO. NO. 2 2nd Revised Sheet 301 Cancels 1st Revised Sheet 301

FACILITIES FOR INTRASTATE ACCESS

SECTION 12 TABLE OF CONTENTS

12. (Reserved for Future Use)

(D)

(D)

Issued: April 23, 2013

12. (Reserved for Future Use)

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(D)

Issued: April 23, 2013

12. (Reserved for Future Use)

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Service Commission
JI-2013-0471

PSC MO. NO. 2 4th Revised Sheet 313 Cancels 3rd Revised Sheet 313

FACILITIES FOR INTRASTATE ACCESS

12. (Reserved for Future Use)

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Issued: April 23, 2013