

November 19, 2004

Ms. Beth Salak, Director Florida Public Service Commission Division of Competitive Markets and Enforcement 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

RE: Quincy Telephone Company: Private Line Service

Dear Ms. Salak:

Enclosed please find the following tariff sheets:

Section A20, Second Revised Contents Sheet 1 Second Revised Sheets 1-3, 5, 6, 17

Third Revised Sheet 4
First Revised Sheet 7-16, 18

The purpose of this filing is to revise the current Private Line Service and Channels section of the tariff. These revisions replace the current section with a concurrence in the Private Line Tariff of BellSouth Telecommunication Inc. of Florida. Exceptions to the concurrence include rates that were in effect prior to the current BellSouth rates.

The proposed effective date is December 6, 2004.

If you have any questions, please call me at (608) 664-4153.

Sincerely,

Kurt Hebgen

Sr. Administrator - Tariffs

Enclosures

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida Section A20 Second Revised Contents Sheet 1 Cancels First Revised Contents Sheet 1

PRIVATE LINE SERVICE

CONTENTS

		<u>Sheet</u>	
Α	General	1	(C)
В	Conditions and Limitations	1	
С	Regulations	2	
	 Concurrence Exceptions Equipment 	2 2-15 15-16	(C)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 Second Revised Sheet 1 Cancels First Revised Sheet 1

(C)

PRIVATE LINE SERVICE

A. GENERAL

Private Line Service is telecommunications service between two, or more, terminals, none of which is connected to, or otherwise made available to, any local exchange switching facility. The service is provided only under special conditions where warranted by the circumstances and where facilities are available.

B. CONDITIONS AND LIMITATIONS

Any applicant for Private Line Service extending beyond this Company's service area, who is located in this Company's area will normally contract for service with this Company and be treated as its subscriber, however, such procedure is not mandatory.

The Company undertakes to maintain and repair the facilities, which it furnishes. The Customer or authorized user may not rearrange, disconnect, remove or attempt to repair any equipment installed by the Company except upon the written consent of the Company.

The rates and charges specified in this Tariff contemplate that work will be performed during regular working hours and that work once begun will not be interrupted by the customer. If, at the request of the customer, work is performed outside of regular working hours, either to meet his convenience or because the time allowed is insufficient to permit completion during regular hours or if the customer interrupts work which has begun, the customer may be required to pay any additional costs incurred.

IntraLATA Private Line Service is the furnishing of the Company facilities for communication between specified locations 24 hours daily seven days per week. Facilities may be those of the Company only or those of the Company and connecting companies.

The Company does not undertake to transmit messages.

IntraLATA Private Line Service is available to end user customers only. BellSouth, Interexchange Carriers (IXC), Competitive Local Exchange Companies (CLEC), and other carriers must order Private Line Services under the Company's Special Access Tariff.

Provisions of Private Line Services referenced in this Section are subject to availability of Company facilities, equipment, and technical capabilities, and, as applicable any limitations and operating characteristics of equipment and technical capabilities.

(C)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 Second Revised Sheet 2 Cancels First Revised Sheet 2

PRIVATE LINE SERVICE

C. REGULATIONS

(C)

1. Concurrence

Except as otherwise specified in this tariff, Quincy Telephone Company concurs in the Terms and Conditions in the Private Line Tariff of BellSouth Telecommunication Inc. of Florida for the purpose of providing private line services and channels:

- a. between points within the Company's serving area or
- b. between points within the Company's serving area and the serving area of other exchanges that are within the Florida intrastate intraLATA jurisdiction.

This concurrence is limited to the provision of Voice Grade, Digital Data, and High Capacity Private Line Services. Other Private Line Services will be handled on an Individual Case Basis (ICB).

Quincy Telephone Company hereby expressly reserves the right to cancel this statement of concurrence at any time when it appears that such cancellation is in the best interest of the company, subject to the jurisdiction of the Florida Public Service Commission as it applies.

2. Exceptions

A. Voice Grade Service Rates

		Non-Rec Char		Monthly	
1.	2-Wire Channel Termination Type 2230, per channel	<u>First</u> \$340.00	\$110.00	**************************************	
2	2-Wire Channel Termination	φ 0-10.00	ψ110.00	ψ30.00	
۷.	Type 2231, per channel	340.00	110.00	30.00	
3.	4-Wire Channel Termination Type 2435, per channel	365.00	125.00	45.00	
4.	4-Wire Data Channel Termination Type 2463/2464, per channel	405.00	150.00	45.00	(C)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 Second Revised Sheet 3 Cancels First Revised Sheet 3

PRIVATE LINE SERVICE

C. **REGULATIONS** (Continued)

(C)

2. Exceptions (Continued)

۱.	Vo	ice Grade Service Rates (Continued)	Non-Rec Char First		Monthly <u>Rate*</u>	
	5.	Interoffice Channel-Fixed, per entire circuit	\$89.00		\$35.00	
	6.	Interoffice Channel-Mileage, per mile			1.95	
	7.	2-Wire Voice Bridging Type 2230, per port	31.00		7.00	
	8.	4-Wire Voice Bridging Type 2435, per port	34.00		10.00	
	9.	4-Wire Data Bridging Type 2463/2464	37.40		16.50	
	10.	Signaling Arrangements per local channel				
		 a. Ringdown Manual b. Ringdown Automatic c. E & M Type d. Type A (0-199 ohms) e. Type B (200-899 ohms) f. Type C (900 or more ohms) 	46.20 17.60 46.00 48.40 47.30 12.10	231.00 75.90 190.00 154.00 154.00	19.64 16.01 9.50 8.91 8.91 1.57	
	11.	Voice Grade Conditioning Type 2463/2464				
		a. C1-Type, per local channelb. C2-Type, per local channelc. D1-Type, per local channel	11.00 24.20 17.60	94.60 104.50 99.00	1.65 1.65 0.50	(C)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 Third Revised Sheet 4 Cancels Second Revised Sheet 4

Non-Recurring

(C)

(C)

PRIVATE LINE SERVICE

C. <u>REGULATIONS</u> (Continued)

2. Exceptions (Continued)

B. Digital Data Service

			arge	Monthly
				Rate*
4	0.41/	<u>First</u>	Additional	Rate
1.	2.4 K			
	Local Channel Termination,	4000.00	#70.00	A 55.00
	per channel	\$260.00	\$76.00	\$55.00
	Interoffice Channel-Fixed,			
	per entire circuit	95.00		23.00
	Interoffice Channel-Mileage,			
	per mile 0-8 miles			2.30
	9-25 miles			2.25
	25+ miles			2.20
	Bridging	20.00		18.00
	Node Channel Termination	25.00	19.00	11.00
2.	4.8 K			
	Local Channel Termination,			
	per channel	260.00	76.00	55.00
	Interoffice Channel-Fixed,			
	per entire circuit	95.00		23.00
	Interoffice Channel-Mileage,			
	per mile 0-8 miles			2.30
	9-25 miles			2.25
	25+ miles			2.20
	Bridging	20.00		18.00
	Node Channel Termination	25.00	19.00	11.00
3.	9.6K			
	Local Channel Termination,			
	per channel	260.00	76.00	55.00
	Interoffice Channel-Fixed,			
	per entire circuit	95.00		23.00
	Interoffice Channel-Mileage,			0.00
	per mile 0-8 miles			2.30
	9-25 miles			2.25
	25+ miles	20.00		2.20
	Bridging Node Channel Termination	20.00 25.00	19.00	18.00 11.00
	Node Chamler Termination	25.00	19.00	11.00

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 Second Revised Sheet 5 Cancels First Revised Sheet 5

PRIVATE LINE SERVICE

C. <u>REGULATIONS</u> (Continued)

(C)

2. Exceptions (Continued)

B. Digital Data Service (Continued)

		Non-Recurring					
		<u>Ch</u>	<u>arge</u>	Monthly			
		First	<u>Additional</u>	<u>Rate*</u>			
4.	19.2 K						
	Local Channel Termination, Per channel Interoffice Channel-Fixed,	\$260.00	\$76.00	\$55.00			
	Per entire circuit Interoffice Channel-Mileage,	95.00		23.00			
	Per mile 0-8 miles			2.30			
	9-25 miles			2.25			
	25+ miles			2.20			
	Bridging	20.00		18.00			
	Node Channel Termination	25.00	19.00	11.00			
5.	56K Local Channel Termination,						
	per channel Interoffice Channel-Fixed,	260.00	76.00	\$75.00			
	per entire circuit Interoffice Channel Mileage,	95.00		45.00			
	Per mile 0-8 miles			4.60			
	9-25 miles			4.50			
	25+ miles			4.40			
	Bridging	20.00		18.00			
	Node Channel Termination	25.00	19.00	33.00	(C)		

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 Second Revised Sheet 6 Cancels First Revised Sheet 6

PRIVATE LINE SERVICE

C. <u>REGULATIONS</u> (Continued)

(C)

- 2. Exceptions (Continued)
 - B. Digital Data Service (Continued)

	Non-Recurring Charge Monthly									
		First	Additional	Rate*						
6.	64K									
	Local Channel Termination,									
	per channel	\$260.00	\$76.00	\$75.00						
	Interoffice Channel-Fixed,	420.00	4.0.00	4,0,00						
	per entire circuit	95.00		45.00						
	Interoffice Channel Mileage,	00.00		10.00						
	•			4.60						
	per mile 0-8 miles			4.60						
	9-25 miles			4.50	- 1					
	25+miles			4.40	l					
	Bridging	20.00		18.00						
	Node Channel Termination	25.00	19.00	33.00	(C)					

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 First Revised Sheet 7 Cancels Original Sheet 7

PRIVATE LINE SERVICE

C. <u>REGULATIONS</u> (Continued)

(C)

2. Exceptions (Continued)

C. High Capacity Service

			<u>ecurring</u> arge	Monthly	
		First	Additional	Rate	
1.	DS1 (1.544 Mbps) Digital Local Channel				
	First ½ mile Each additional ½ mile or	350.00	-	110.00	
	fraction thereof	-	-	44.00	
	Interoffice Channel 0-8 miles				
	First ½ mile Each additional ½ mile or	100.00	-	64.35	
	fraction thereof	-	-	29.00	
	Interoffice Channel 9-25 miles	400.00		04.05	
	First ½ mile Each additional ½ mile or	100.00	-	64.35	
	fraction thereof	-	-	27.00	
	Interoffice Channel over 25miles First ½ mile	100.00	-	64.35	
	Each additional ½ mile or fraction thereof	-	-	26.00	(C)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 First Revised Sheet 8 Cancels Original Sheet 8

PRIVATE LINE SERVICE

C. **REGULATIONS** (Continued)

(T)

- 2. Exceptions (Continued)
 - D. Series 1100 Channels
 - Types and Descriptions

(T)

These channels are furnished for half-duplex or duplex operation on a 2point or multipoint basis for service 7 days per week, 24 hours per day, for a minimum period of 1 month. These channels are not suitable for the transmission of alternating current tones. Duplex channels will be furnished where, in the judgement of the Company, it is required because of the operation of the service or the characteristics acteristics of the equipment (either the customer's or the Company's). transmission characteristics and the various types of services furnished within this series are as follows: Unconditioned channels, Types 1101, 1102, 1105, and 1106, are capable of transmitting direct current markspace or binary signals at rates up to 150 bauds. Type 1110 channels are arranged for use with customer-provided power and signaling equipment only.

a. Type 1101 - Transmission up to 30 bauds for remote metering, (T) supervisory control, and miscellaneous signaling purposes.

b Type 1102 – Transmission up to 55 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.

(T)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 First Revised Sheet 9 Cancels Original Sheet 9

PRIVATE LINE SERVICE

C.	RE	GU	LATIO	SNC	(Continued)	(T)
	2.	Ex	ceptic	ns ((Continued)	
		D.	Serie	es 1	100 Channels (Continued)	
			1.	Ту	pes and Descriptions	
				C.	Type 1105 – Transmission up to 75 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.	(T)
				d.	Type 1106 – Transmission up to 150 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.	(T)
				e.	Type 1110 – Special Signaling Channels – a channel suitable for use with direct current continuity type of terminal equipment and/or for low speed unidirectional series operated signaling. It is expressly declared that facilities for this type channel are in continually decreasing supply and that the Company does not hold itself in position to make additional such facilities available under any circumstances.	(T)
			2.	Re	gulations	(T)
				a.	In addition to the regulations set forth in A, the following regulations apply to Series 1100 channels as specified following.	(T)
					 Type 1101 Type 1102 Type 1105 Type 1106 Type 1110 	(T)
				b.	These channels when furnished for remote metering, supervisory control, and miscellaneous signaling purposes may be used for such purposes as indicating readings of meters at distant locations, operating switches which in turn perform some desired operation, or operating special signaling devices of the customer.	(T)
					1. Type 1102 2. Type 1105	(T) (T)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 First Revised Sheet 10 Cancels Original Sheet 10

PRIVATE LINE SERVICE

C. <u>REGULATIONS</u> (Continued)

(T)

- 2. Exceptions (Continued)
 - D. Series 1100 Channels (Continued)
 - 3. Rates Monthly Service
 - a. Type 1101 The following rate applies for all channels within buildings or between buildings on the same premises; or between buildings on different premises within the same exchange:

Per ¼ mile cable route, or fraction thereof

\$1.04

b. Nonrecurring Charges:

(T)

(T)

For service connection charges, see Section A4 of this General Exchange Tariff.

E. Series 2100 Channels

(T)

1. Types and Descriptions

(T)

a. Series 2100

Channels are furnished for half-duplex or duplex operation on a 2-point or multi-point (see note 1) basis for service 7 days per week, 24 hours per day, for a minimum period of one month. The transmission characteristics and various types of services furnished with this Series are as follows. Conditioning for these channels is available as

set forth in B.5 following.

Note 1: Bridging arrangement required.

1. Type 2101 – Approximate bandwidth of 300-3000 Hertz. Furnished for voice transmission, for half-duplex (or for duplex on a 2-point basis).

(T)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE

Florida

Section A20 First Revised Sheet 11 Cancels Original Sheet 11

PRIVATE LINE SERVICE

					PRIVATE LINE SERVICE	
C.	RE	<u> GU</u>	LA7	ΓΙΟΝ	S (Continued)	(T)
	2.	Ex	сер	<u>tions</u>	(Continued)	
		E.	Se	ries	2100 Channels (Continued)	
			1.	Тур	pes and Descriptions (Continued)	
				a.	Series 2100 (Continued)	(T)
					Channels may be used to connect customer-provided terminal equipment or communications systems to other customer provided terminal equipment or communications systems to connect such equipment or systems to a PBX system, Centrex system, other switching equipment, or station equipment furnished to the customer by the Company.	
					 Type 2102 – Approximate bandwidth of 300-3000 Hertz. Furnished for voice transmission or combined voice transmission and control purposes for half-duplex (or duplex on a 2-point basis) in connection with remote operation of mobile radiotelephone systems. 	(T)
			2.	Reg	gulations	(T)
					addition to the regulations set forth in A preceding, the following ulations apply to Series 2100 channels as specified following.	
				a.	Type 2101	(T)
					Intraexchange service is furnished between locations within one exchange area.	(T)
					These channels may be used for data transmission subject to the regulations preceding.	(T)
				b.	Type 2102	(T)
					These channels are furnished between specified locations for remote operations of land radiotelephone stations established for communications with mobile units.	(T)

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE

Florida

Section A20 First Revised Sheet 12 Cancels Original Sheet 12

PRIVATE LINE SERVICE

C.	RI	GU	LA	ΓΙΟΙ	S (Continued)	(T)
	2.	Ex	сер	tion	(Continued)	
		E.	Se	eries	2100 Channels (Continued)	
			2.	Re	ulations (Continued)	
				b.	Type 2102 (Continued)	
					2. Channels furnished for combined voice transmission and control purposes may be used by the customer in accordance with the normal transmission characteristics of such channels for voice transmission purposes and to transmit more than one tone or signal alternately or simultaneously or create additional channels for remote control and indication purposes.	, ,
			3.	Ra	es - Monthly Service	(T)
				a.	Types 2101 & 2102 – Where the terminations are located on same premises.	(T)
					Monthly Rate <u>Half Duplex</u> Duplex Where terminations are in the same building	(T)
					a. For each two-point channel:	(T)
					\$1.81 \$3.62	(1)
				b.	Types 2101 & 2102 – Where the terminations are located on different premises.	
					First airline mile or fraction thereof:	(D)
					\$6.67 \$13.34	
					2. Each additional ¼ airline mile or fraction thereof:	
					\$1.67 \$3.34	

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE

Florida

Section A20 First Revised Sheet 13 Cancels Original Sheet 13

PRIVATE LINE SERVICE

(T) C. **REGULATIONS** (Continued) 2. **Exceptions** (Continued) Ε. Series 2100 Channels (Continued) Rates – Monthly Service (Continued) (T)C. Nonrecurring Charges For service connection charges, see Section A4 of this General Exchange Tariff. 4. Channel Conditioning – Type 2100 (T)Types and Descriptions Type C1 – For a two-point or multipoint channel (T) The envelope delay distortion shall not exceed: between 1000 and 2400 Hertz, a maximum difference of 1000 microseconds b. The loss deviation with frequency (from 1000 Hertz (T) reference) shall not exceed: between 1000 and 2400 Hertz, -1db to +3db between 300 and 2700 Hertz, -2db to +6db (+means more loss) 2. (T)Type C2 – For a 2-point or multipoint channel The envelope delay distortion shall not exceed: (T) a. between 1000 and 2600 Hertz, a maximum difference of 500 microseconds between 600 and 2600 Hertz, a maximum difference of 1500 microseconds between 500 and 2800 Hertz, a maximum difference of 3000 microseconds

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

First Revised Sheet 14
Cancels Original Sheet 14

PRIVATE LINE SERVICE

C. **REGULATIONS** (Continued)

(T)

Section A20

- 2. Exceptions (Continued)
 - E. Series 2100 Channels (Continued)
 - Channel Conditioning Type 2100 (Continued)
 - a. Types and Descriptions (Continued)
 - 2. Type C2 (Continued)
 - The loss deviation with frequency (from 1000 Hertz references) shall not exceed:

 (T)

between 500 and 2800 Hertz, -1db to +3db

between 300 and 3000 Hertz, -2db to +6db (+means more loss)

Note: On a multipoint channel arranged for switching, conditioning in accordance with the above specifications is applicable only when in the unswitched mode.

3. Type C4 – For a 2-point, 3-point, or 4-point channel

(T)

a. The envelope delay distortion shall not exceed:

(T)

between 1000 and 2600 Hertz, a maximum difference of 300 microseconds

between 800 and 2800 Hertz, a maximum difference of 500 microseconds

between 600 and 3000 Hertz, a maximum difference of 1500 microseconds

between 500 and 3000 Hertz, a maximum difference of 3000 microseconds

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE

Florida

Section A20 First Revised Sheet 15 Cancels Original Sheet 15

(T)

PRIVATE LINE SERVICE

						P	RIVATE LINE SERVICE	
C.	REC	SULA	TION	<u>s</u> (Co	ntinue	ed)		(T)
	2.	Exc	eption	ıs (Co	ntinu	ed)		
		E.	Seri	es 21	00 Cr	nann	els (Continued)	
			4.	Cha	nnel (Cond	litioning – Type 2100 (Continued)	
				a.	Тур	es a	nd Descriptions (Continued)	
					3.	Ту	pe C4 (Continued)	
						b.	The loss deviation with frequency (from 1000 Hertz reference) shall not exceed:	(T)
							between 500 and 3000 Hertz, -2db to + 3db	
							between 300 and 3200 Hertz, -2db to + 6db (+means more loss)	
					Ne	ote:	On a three-point or four-point channel, conditioning in accordance with above specifications is applicable only between one exchange (that designated by the customer as the control point) and each of the other two or three exchanges.	
			5.	Rate	es			(T)
				acc		ce w	e request of the customer, a channel is conditioned in ith the specifications in a preceding, conditioning charges	
				Rate	es wil	l be	determined on per occasion basis and filed as exceptions/	
	3.	Equ	ipmer	<u>nt</u>				(T

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

Stations (See Section A14 for rates)

BY: Paul E. Pederson, Vice-President

A.

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE

Florida

Section A20 First Revised Sheet 16 Cancels Original Sheet 16

PRIVATE LINE SERVICE

C. <u>REGULATIONS</u> (Continued)

 (T)

3. Equipment (Continued)

(T)

Installation Charge Monthly Rate

B. Power Supply on the Subscribers' Premises

(T)

It is sometimes necessary to install separate power supply units on subscribers' premises in order to provide the necessary talking and ringing current for private lines. When the installation of such units is required, the following rates shall apply:

Power Supply, per unit

\$2.50

\$5.56

C. Special Equipment and Arrangements

(T)

Special equipment and arrangements requested by the customer are furnished whenever possible, if not detrimental to the service, and additional charges based on costs incurred apply.

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida

Section A20 Second Revised Sheet 17 Cancels First Revised Sheet 17

PRIVATE LINE SERVICE

Material previously found on this page is now found on the proceeding pages.

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY d/b/a TDS TELECOM / QUINCY TELEPHONE Florida Section A20 First Revised Sheet 18 Cancels Original Sheet 18

PRIVATE LINE SERVICE

Material previously found on this page is now found on the proceeding pages.

ISSUED: November 19, 2004 EFFECTIVE: December 6, 2004

QUINCY TELEPHONE COMPANY SECTION A20 First Revised Contents Sheet No. 1 Cancels Original Sheet 1

Issued: May 31, 1985

Effective: July 30, 1985

PRIVATE LINE SERVICE AND CHANNELS

CONTENTS

		SHEET
Α.	REGULATIONS General	1
	1. General Regulations	1
	2. Regulations Applicable to Private Line Services	3
	3. Regulations Applicable to Channels	6
B.	Conditions and Limitations	1 8%
	1. Series 1100 Channels	. 3
	2. Series 2100 Channels	12
C.	EBUIFMENT Regulations	2#
	1. Stations	17
	2. Power Supply on Subscribers' Fremises	18
	3. Special Equipment and Arrangements	18
	1. Concurrence	Z
	2 Exception S	2-15
	3. Equipment	15-16

SECTION A20 First Revised Sheet 1 Cancelling Original Sheet 1

By: Lila D. Corbin Vice President & General Manager

Effective: April 11, 1984

PRIVATE LINE SERVICE AND CHANNELS

A. REGULATIONS

- 1. General Regulations
 - a. The following regulations and rates apply to private line service and channels furnished or made available by the Company over facilities between two or more points wholly within an exchange.
 - b. Private Line Customer Premises Equipment which may have been previously provided under rates included in Southern Bell Telephone and Telegraph Company's Private Line Tariff will now be provided in accordance with the rates, rules and regulations set forth in similar tariffs approved for General Telephone Company of Florida.
 - (1) Limited availability, terminal equipment specified in this tariff will be provided subject to its being available from existing stock. Equipment not available in existing stock will not be purchased.
 - c. Liability of Company
 - (1) In view of the fact that the customer has exclusive control of his communications over the facilities furnished him by the Company, and of the other uses for which facilities may be furnished him by the Company, and because of unavoidableness of errors incident to the services and to the use of such facilities of the Company, the services and facilities furnished by the Company are subject to the terms, conditions, and limitations herein specified and to such particular terms, conditions, and limitations as are set out in the other sections of this tariff applicable to particular services and facilities.
 - (2) The liability of the Company for damages arising out of mistakes, omissions, interruptions, delays or errors, or defects in transmissions occurring in the course of furnishing service, channels or other facilities and not caused by the negligence of the customer, or of the Company in failing to maintain proper standards of maintenance and operating and to exercise reasonable supervision, shall in no event exceed an amount equivalent to the proportionate charge to the customer for the

(T)

(T)

SECTION A20 First Revised Sheet 2 Cancels Original Sheet 2

Issued: February 7., 1986

Effective:



PRIVATE LINE SERVICE AND CHANNELS

A. REGULATIONS (Cont'd)

FEB 1/3 1986

- 1. General Regulations (Cont'd)
 - c. Liability of Company (Cont'd)
 - (2) (Cont'd)

period of service during which such mistake, omission, interruption, delay or error, or defect in transmission occurs.

d. Allowance for Interruptions

No allowance is made for interruptions of less than 24 hours. For interruptions of 24 hours or more, credit is allowed for the proportionate part of the monthly charge in multiples of 1 day for each 24 hours of major fraction thereof, or interruption for the portion of the facilities rendered inoperative by reason of the interruption.

e. Provision of Facilities

The Company will provide all facilities necessary for private line service, except that the customer or authorized user may provide his own termination equipment or communications systems for use with such service as specified in (1) through (5) following, or as otherwise specified in other portions of this tariff.

The equipment specified in this tariff will be provided only for use on channels provided by the Company.

- (1) When a private line is used for voice communications for the purpose of remote operation of mobile radiotelephone systems, it is contemplated that the customer or authorized user shall provide all station apparatus for such use.
- (2) When a customer or authorized user elects to provide his own communications system, it is contemplated that the customer or user, except as provided in other sections of this tariff, shall provide all station apparatus and

By: Lila D. Corbin, President

The amendance of the season of

(C)

(C)

(C)

SECTION A20 First Revised Sheet 3 Cancels Original Sheet 3

Issued: February 7, 1986

Effective:



PRIVATE LINE SERVICE AND CHANNELS

A. REGULATIONS (Cont'd)

General Regulations (Cont'd)

FEB 1 3 1986

(C)

(C)

e. Provision of Facilities (Cont'd)

(2) (Cont'd)

associated channels which are a part of the system and which are located on the same customer's premises as the system.

- (3) When a private line is used for teletypewriter transmission, the teletypewriter equipment may be provided by the customer or authorized user. On a given private line at a given premises all such equipment must be provided by (1) the Company, or (2) the customer or authorized user. Such equipment must operate at a line signaling speed not to exceed that specified for the channel facilities furnished.
- When a private line is used for data transmission which requires terminal equipment (data sets) as specified in Section Al6 of this tarkff, such data sets may be provided by the customer or authorized user, /or by the Company, at (C) the option of the customer.
- (5) When a private line is used for transmission purposes other than Morse and other than voice and teletypewriter except as specified in (1), (2), and (3) above, it is contemplated that the customer will provide the station equipment for such other purposes; however, at the request of the customer or authorized user the Company will provide (C) teletypewriter station equipment subject to the provisions in (3) above for use in/connection with service for data transmission, for remote metering, supervisory control and miscellaneous signaling purposes.
- 2. Regulations Applicable To Private Line Services
 - a. The Service

Private line service is that of furnishing the requisite facilities, including channels and station equipment, except as otherwise provided in preceding sections of this tariff, to enable the customer or authorized user to communicate between

By: Lila D. Corbin, President

(C)

SECTION A20 Second Revised Sheet 4 Cancels First Revised Sheet 4

Issued: July 14, 1995

Effective: SEP 1 4 1965

PRIVATE LINE SERVICE AND CHANNELS

- Α. Regulations (Cont'd)
 - Regulations Applicble To Private Line Services (Cont'd)
 - The Service (Cont'd)

specified locations for continous use, or, for the customer and authorized users only, for regularly recurring periods at stated hours; it is furnished on a contract basis, subject to the availability of such facilities and the requirements of the Company's telephone service.

(D)

(D)

Provision of Equipment

- The cystomer is responible for the provision of space, supporting structures and on-premises conduit for Company equipment located on the premises of the customer or authorized users when such equipment is provided for educational television systems.
- The customer is responsible for the provision, installation, and maintenance of sealed conduit with explosiveproof fittings between equipment furnished by the Company in exposive atmospheres.

SECTION A2Ø First Revised Sheet 5 Cancels Original Sheet 5

Issued: February 7, 1986 Effective:



PRIVATE LINE SERVICE AND CHANNELS

A. REGULATIONS (Cont'd)

FEB 1 3 1986

2. Regulations Applicable To Private Line Services (Cont'd)

c. Provision of Equipment (Cont'd)

(2) (Cont'd)

and points outside the hazardous area where connection may be made with regular facilities of the Company, and may be required to install andmaintain Company equipment within the hazardous area if, in the opinion of the Company, injury or damage to Company employees or property might result from installation or maintenance by the Company.

d. Ownership and Use of Equipment

Equipment, instruments, and lines on the premises of a customer or authorized user furnished by the Company, are the property of (C) the Company, whose agents and employees shall have the right to enter said premises at any reasonable hour for the purpose of the installing, inspecting of repairing the instrument and lines, or upon termination of the service, for the purpose of removing such instruments and Nines.

ordinary expense of maintenance and e. (1) All repair, connection with equipment, facilities, and services furnished by the Company, unless otherwise specified in the Company's tariffs, is borne by the Company. In case of damage, loss, or destruction of any of the Company's instruments or accesories due to the hegligence or willful act of the customer or authorized user and not due to ordinary wear and tear of the fire or other causes beyond control of the customer, the customer shall be responsible /for the cost of replacing the equipment destroyed or for the cost of restoring the equipment to its original condition. A customer or authorized user may not rearrange, disconnect, remove, or attempt to repair or permit others to

(C)

(C)

By: Lila D. Corbin, President

SECTION A20 First Revised Sheet 6 Cancels Original Sheet 6

Issued: February 7, 1986

Effective:



PRIVATE LINE SERVICE AND CHANNELS

A. REGULATIONS (Cont'd)

2. Regulations Applicable To Private Line Services (Cont'd)

FEB 1 3 1986

- e. Maintenance and Repairs (Cont'd)
 - (1) (Cont'd)

rearrange disconnect, remove, or attempt to repair any instruments, apparatus, or wiring installed by the Company, except upon the written consent of the Company.

- (2) The customer shall be responsible for obtaining permission for Company agents or employees to enter the premises of the customer or authorized user at any reasonable hour for the purpose of installing, inspecting, repairing, or, upon termination of the service, removing the facilities of the Company.
- (3) The customer will make Company facilities available periodically for maintenance purposes at a time agreeable to both the Company and the customer. No allowance will be made for the period during which the service is interrupted for such purposes.
- 3. Regulations Applicable To Channe 1s
 - a. General Undertaking of the Company
 - (1) Channels are electrical paths suitable for the purpose furnished and are to be derived from facilities in such manner as the Company may elect. The Company will furnish channels for specific purposes, as described hereinafter, on a contract basis, subject to the availability of facilities and the requirements of the Company's telephone service and to such other conditions as are specified in this tariff.
 - (2) Except as otherwise specified, it is contemplated that the customer will provide all station apparatus used with the channels exclusive of the equipment necessary to derive the channel.

By: Lila D. Corbin, President

China x cooking the cooking of the c

(C)

SECTION A20 Original Sheet 7

By: Lila D. Corbin

Vice President & Gen. Manager Effective: February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

A. REGULATIONS (Cont'd)

- Regulations Applicable To Channels (Cont'd)
 - a. General Undertaking of the Company (Cont'd)
 - (3) The channels are furnished under contract for use between two or more designated premises. The channels are intended only for communications in which the customer or an authorized user has a direct interest and that when the channel is arranged for joint use, it may be used for the transmission of communications to or from the joint user and relating directly to the joint user's business, and shall not be used for any purpose for which a payment or other compensation shall be received by either the customer or any authorized or joint user from any other person, firm or corporation for such use, or in the collection, transmission, or delivery of any communication for others. This provision does not prohibit an arrangement between the customer and the authorized of joint users to share the cost of the private line service. The contract or any rights acquired thereunder by the customer may not be assigned or in any manner transferred.
 - b. Channels Used for More than One Purpose or Combination of Channels Used for a Single Purpose

A channel is furnished to a customer for a definite primary purpose of use; the use of a channel for purposes which are/incidental to the main use is permitted without additional charge, provided the channel is suitable for such use and unless otherwise indicated. Additional primary uses of the same channel are permitted only at additional charges except as provided in this tariff.

- Use of Channels by Customer
 - (1) The customer may not create additional channels from facilities provided by the Company except as provided in this tariff.
 - (2)/The magnitude and the character of the voltages and currents impressed on the Company channel by the customer-owned equipment and wiring and the

SECTION A20 Original Sheet 8

By: Lila D. Corbin

Vice President & General Manager Effective: February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

A. REGULATIONS (Cont'd)

- Regulations Applicable To Channels (Cont'd)
 - c. Use of Channels by Customer (Cont'd)
 - (2) (Cont'd)

operation and maintenance of such equipment/and wiring shall be such as not to interfere with any of the services offered by the Company or/interfere with others. The characteristics of the customer-owned apparatus shall be such that its connection to the Company channel does not interfere with service over other Company/circuits or channels or impair privacy of conversations over such circuits or channels. In cases in which additional protective equipment is required, this shall be provided by the customer or by the Company at the customer's expense. Such equipment shall be suitable to avoid hazard or damage to Company plant or of injury to Company employees or to the public because of the character or location of customer-owned apparatus and of sources of power to which it is connected.

- (3) The Company may, upon stitable notification to the customer, make such tests and inspections as may be necessary to determine that the above requirements are being complied with in the installation, operation, and maintenance of customer-owned equipment. The Company may interrupt the channel if at any time such action should become necessary in order to protect any of its services because of departure from these requirements.
- (4) The channels and equipment furnished by the Company shall not be connected either directly or indirectly with channel facilities provided other than by the Company except as provided in this tariff, including amendments thereto and successive issues thereof.

d. Mileage Measurements

Intraexchange mileages for Series 1100, 2100, 3100, and Wired Music channels are determined as follows:

China X and China

SECTION A20 Original Sheet 9

Lila D. Corbin Bv:

Vice President & Gen. Manager

Effective: February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

(A. REGULATIONS (Cont'd)

2. Exceptions

- 3. Regulations Applicable To Channels (Cont'd)
 - Mileage Measurements (Cont'd)

When all of the channel terminations are located on the same premises, the rates are based on the shortest airline distance between the buildings where the stations are located

(2) Where Stations of a System are Located on Different Premises

Mileage is based on the shortest airline distance from termination-to-termination; i.e., building-to-building.

(b) Multipøint Channels

, . .

Mileage is based on the shortest airline distances connecting all the termination points.

-S. CHANNELS

D. Series 1100 Channels

Types and Description 1a.

These channels are furnished for half-duplex or duplex operation on a 2-point or multipoint basis for service 7 days per week, 24 hours per day, for a minimum period of 1 month. These channels are not suitable for the transmission of alternating current tones. Duplex channels will be furnished where, the judgment of the Company, it is required because of the operation of the service or the characteristics acteristics of the equipment (either the cus-Company's). tomer's or the The transmission characteristics and the various types of services furnished within this series are as follows: ditioned channels, Types 1101, 1102, 1105, and 1106, are capable of transmitting direct current mark-space

QUINCY TELEPHONE COMPANY

SECTION A20 Original Sheet 10

By: Lila D. Corbin

Vice President & General Manager Effective: February 8, 1983

C. REGULATIONS (CONTINUED) B. CHANNELS (CONTINUED)

- 1. Series 1100 Channels (Cont'd)
 - 1a. Types and Description (Cont'd)

or binary signals at rates up to 150 bauds. Type 1110 channels are arranged for use with customer-provided power and signaling equipment only.

- (A) Type 1101 Transmission up to 30 bauds for remote metering, supervisory control, and miscellaneous signaling purposes.
- b(2) Type 1102 Transmission up to 55 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.
- (%) Type 1105 Transmission up to 75 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.
- √ (4) Type 1106 Transmission up to 150 bauds for teletypewriter, data or remote metering, supervisory control, and miscellaneous signaling purposes.
- e(\$) Type 1110 Special Signaling Channels a channel suitable for use with direct current continuity type of terminal equipment and/or for low speed unidirectional seriesoperated signaling. It is expressly declared that facilities for this type channel are in continually decreasing supply and that the Company does not hold itself in position to make additional such facilities available under any circumstances.

7 b. Regulations

- (1) In addition to the regulations set forth in A., the following regulations apply to Series 1100 channels as specified following.
 - (a) Type 1101
 - 7 (b) Type 1102

SECTION A20 Original Sheet 11

By Lila D. Corbin Vice President & Gen. Manager

Effective: February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

- CB. CHANNELS (Cont'd)
 Z. Exceptions (Continued)
 - Series 1100 Channels (Cont'd)
 - Z . Regulations (Cont'd)
 - (Y) (Cont'd)
 - 3 (¢) Type 1105
 - 4 (d) Type 1106
 - 5 (€) Type 1110
 - り(2) These channels when furnished for remote metering, supervisory control, miscellaneous signaling purposes may be used for such purposes as indicating readings meters at distant locations, operating switches which in turn perform some desired operation, or operating special signaling devices of the customer.
 - /(女) Type 1102
 - 2 (b) Type 1105
 - 3 %. Rates Monthly Service
 - C(1) Type 1101 The following rate applies for all channels within buildings or between buildings on the same premises; or between buildings on different premises within the same exchange:

Per 1/4 mile cable route, or fraction thereof

\$1.04

(Z) Nonrecurring Charges:

For service connection charges, see Section A4 of this General Exchange Tariff.

QUINCY TELEPHONE COMPANY

SECTION A20 Original Sheet 12

By:

Lila D. Corbin

Vice President & General Manager

Effective:

February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

KEGULATIONS

2. Exceptions (continued)

Za. Types and Descriptions

५(Y) Series 2100

Channels are furnished for half-duplex or duplex operation on a 2-point or multi-point (See note 1) basis for service 7 days per week, 24 hours per day, for a minimum period of 1 month. The transmission characteristics and various types of services furnished within this Series are as follows. Conditioning for these channels is available as set forth in B.5 following.

Note 1: Bridging arrangement required.

(a) Type 2101 - Approximate bandwidth of 300-3000 Hertz. Furnished for voice transmission, for half-duplex (or for duplex on a 2-point basis).

SECTION A20 Original Sheet 13

By Lila D. Corbin Vice President & Gen. Manager

Effective: February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

(B. CHANNELS (Cont'd)
2. Exceptions (Curtimus)

€ 2. Series 2100 Channels (Cont'd)

1a. Types and Descriptions (Cont'd)

a(A) Series 2100 (Cont'd)

Channels may be used to connect customer-provided terminal equipment or communications systems to other customer-provided terminal equipment or communications systems or to connect such equipment or systems to a PBX system, Centrex system, other switching equipment, or station equipment furnished to the customer by the Company.

Z(K) Type 2102 - Approximate bandwidth of 300-3000 Hertz. Furnished for voice transmission or combined voice transmission and control purposes for half-duplex (or duplex on a 2-point basis) in connection with remote operation of mobile radiotelephone systems.

2 %. Regulations

In addition to the regulations set forth in A. preceding, the following regulations apply to Series 2100 channels as specified following.

a (1) Type 2101

- 1(*) Intraexchange service is furnished between locations within one exchange area.
- 2(b) These channels may be used for data transmission subject to the provisions of A.1.e.(4) preceding.

b(¾) Type 2102

- fied locations for remote operations of land radiotelephone stations established for communications with mobile units.
- 7(b) Channels furnished for combined voice transmission and control purposes may be used by the customer in accordance with the normal

SECTION A20 Original Sheet 14

By: Lila D. Corbin

Vice President & General Manager Effective: February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

REGULATIONS

C.B. CHANNELS (Cont'd)
2. Exceptions (Continued)

- £2. Series 2100 Channels (Cont'd)
 - 2 %. Regulations (Cont'd)
 - b(2) Type 2102 (Cont'd)

(B) (Contid)

- transmission characteristics of such channels for voice transmission purposes and to transmit more than one tone or signal alternately or simultaneously or create additional channels for remote control and indication purposes.
- 3 g. Rates Monthly Service
 - (&) Types 2101 & 2102 Where the terminations are located on same premises.

Monthly Rate
Half-Duplex Duplex

- $\frac{\mathcal{I}}{(\mathbf{z})}$ Where terminations are in the same building
 - ∠ For each two-point channel:

\$1.81 \$ 3.62

- (2) Types 2101 & 2102 Where the terminations are located on different premises.
 - (4) For the channel between buildings:
 - First airline mile or fraction thereof:

6.67 13.34

2 Each additional 1/4 airline mile or fraction thereof:

1.67 3.34

SECTION A20 Original Sheet 15

By: Lila D. Corbin

Vice President & Gen. Manager

Effective: Febru

February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

B. REGULATIONS
(Cont'd)
2. Exceptions (Conthuse)

E 2. Series 2100 Channels (Cont'd)

3 g. Rates - Monthly Service (Cont'd)

(3) Nonrecurring Charges

For service connection charges, see Section A4 of this General Exchange Tariff.

4 &. Channel Conditioning - Type 2100

a(ヹ) Types and Descriptions

- / (%) Type C1 For a two-point or multipoint channel
 - ℓ
 ↑ The envelope delay distortion shall not exceed:

between 1000 and 2400 Hertz, a maximum difference of 1000 microseconds

The loss deviation with frequency (from 1000 Hertz reference) shall not exceed:

between 1000 and 2400 Hertz, -1db to +3db

between 300 and 2700 Hertz, -2db to +6db (+ means more loss)

- 2(5) Type C2 For a 2-point or multipoint channel
 - The envelope delay distortion shall not exceed:

between 1000 and 2600 Hertz, a maximum difference of 500 microseconds

between 600 and 2600 Hertz, a maximum difference of 1500 microseconds

between 500 and 2800 Hertz, a maximum difference of 3000 microseconds

SECTION A20 Original Sheet 16

By Lila D. Corbin Vice President & General Manager

Effective:

February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

MEQUIATIONS

CHANNELS (Cont'd)

2. Exceptions (Contined)

2. Series 2100 Channels (Cont'd)

&. Channel Conditioning - Type 2100 (Cont'd)

(Y) Types and Descriptions (Cont'd)

2(1) Type C2 (Cont'd)

5 2 The loss deviation with frequency (from 1000 Hertz reference) shall not exceed:

between 500 and 2800 Hertz, -1db to +3db

between 300 and 3000 Hertz, -2db to +6db (+ means more loss)

Note: On a multipoint channel arranged for switching, conditioning in accordance with the above specifications is applicable only when in the unswitched mode.

- 3 (6) Type C4 For a 2-point, 3-point, or 4-point channel
 - The envelope delay distortion shall not exceed:

between 1000 and 2600 Hertz, a maximum difference of 300 microseconds

between 800 and 2800 Hertz, a maximum difference of 500 microseconds

between 600 and 3000 Hertz, a maximum difference of 1500 microseconds

between 500 and 3000 Hertz, a maximum difference of 3000 microseconds

SECTION A20 First Revised Sheet 17 Cancelling Original Sheet 17

By:

By: Lila D. Corbin

Vice President & Gen. Manager

Effective: May 7, 1983

PRIVATE LINE SERVICE AND CHANNELS

- C B. CHANNELS (Cont'd)
 - E . Series 2100 Channels (Cont'd)
 - 4 &. Channel Conditioning Type 2100 (Cont'd)
 - a. Types and Descriptions (Cont'd)
 - (3) Type C4 (Cont'd)
 - (b) The loss deviation with frequency (from 1000 Hertz reference) shall not exceed:

between 500 and 3000 Hertz, -2db to +3db

between 300 and 3200 Hertz, -2db to +6db (+ means more loss)

Note: On a three-point or four-point channel, conditioning in accordance with above specifications is applicable only between one exchange (that designated by the customer as the control point) and each of the other two or three exchanges.

56. Rates

When, at the request of the customer, a channel is conditioned in accordance with the specifications in a. preceding, conditioning charges as follows:

Rates will be determined on per occasion basis and filed as exceptions.

3 c. EQUIPMENT

A &. Stations (See Section Al4 for rates)

(T)

QUINCY TELEPHONE COMPANY

SECTION A20 Original Sheet 18

By: Lila D. Corbin

Vice President & General Manager Effective: February 8, 1983

PRIVATE LINE SERVICE AND CHANNELS

C. EQUIPMENT (Cont'd)

3. Equipment ((andhued)

Installation Monthly Charge Rate

R 2. Power Supply on Subscribers' Premises

It is sometimes necessary to install separate power supply units on subscribers' premises in order to provide the necessary talking and ringing current for private lines. When the installation of such units is required, the following rates shall apply:

Power Supply, per unit

\$2.50 \$5.56

(T)

Special equipment and arrangements requested by the customer are furnished whenever possible, if not detrimental to the service, and additional charges based on costs incurred apply.