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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment

A115.1.1 Connection of Voice Transmitting and/or Receiving Terminal Equipment For Recording of Two-Way Telephone Conversations

A. Terms and Conditions

1. General

Telecommunications service furnished by the Company is not represented as adapted to the recording of telephone conversations. However, recording equipment may be used in connection with telecommunications service subject to the *terms and conditions* specified in A15.1.1.D. and A15.1.3.B.

(Filed in compliance with order dated May 20, 1948 of Federal Communications Commission in Docket No. 6787)

- a. Connection of voice recording equipment with facilities of the Company for the recording of two-way telephone conversations is permitted by means of a direct electrical connection or a connecting arrangement by the Company for additions to Grandfathered Terminal Equipment or Communications Systems.
- b. The voice recording equipment must comply with the minimum network protection criteria set forth for direct electrical connection of customer-provided voice terminal equipment in A15.1.3.C.
- c. Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment, for connection of communications systems and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

B. Rates

- 1. Connecting Equipment
 - a. Recorder Coupler Equipment

(Obsoleted 7-14-80, Type 4 - Not available for new installations, except with services exempted from the F.C.C. Registration Program (i.e., Party Line Service, see A15.1.8). Reconnection subject to *terms and conditions* in A15.1.3.B.).

(1) For the connection of attended and unattended recording, reproducing and automatic answering and recording equipment with facilities of the Company with voice control

	Installation	Monthly	
	Charge	Rate	USOC
(a) Per line equipped	\$31.00	\$9.00	RDLVC

- b. Recorder Coupler Equipment (Obsoleted 11-19-70, Type 3)
 - (1) For the connection of attended and unattended recording, reproducing and automatic answering and recording equipment with the facilities of the Company
 - (a) Without voice control 31.00 9.00 RDL

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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment (Cont'd)

A115.1.2 (DELETED)

A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment (Cont'd)

A115.1.2 (DELETED) (Cont'd)

A115.1.3 Data Transmitting and/or Receiving Terminal Equipment

(Obsoleted 7-14-80, Type 4 - Not available for new installations, except with services exempted from the F.C.C. Registration Program (i.e., Party Line Service, see A15.1.8). Reconnection subject to *terms and conditions* in A15.1.3.B.).

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A. Data Access Arrangement

Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment; for connection of communications systems; and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

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Network Protection Criteria

Where the customer elects to use data transmitting and/or receiving terminal equipment through a data access arrangement, *terms and conditions* specified in A15.1.3.B are applicable.

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2. Rates

a. Data Access Arrangement

(1) For connection of data transmitting and/or receiving equipment or communications systems

(a)	Basic arrangement for manual operation ¹	8.00	15.60	CDT
(b)	Arrangement for unattended sending and receiving	15.75	18.35	CBS++
	through a voltage type control interface, each ¹			

Note 1: In addition, a service charge is applicable.

A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment (Cont'd)

A115.1.3 Data Transmitting and/or Receiving Terminal Equipment (Cont'd)

- A. Data Access Arrangement (Cont'd)
 - 2. Rates (Cont'd)
 - a. Data Access Arrangement (Cont'd)
 - (1) (Cont'd)

		Installation Charge	Monthly Rate	USOC
(c)	Arrangement for unattended sending and receiving through a contact closure type control interface, each ¹	\$15.75	\$16.30	CBT++
(d)	Power supply for use with contact closure type interface when not supplied by subscriber ²	7.00	3.25	CBV

Where a data access arrangement is furnished in connection with terminal equipment and such terminal equipment is used for both voice and data communication, the data access arrangement may be used to connect the equipment for voice communication.

A115.1.4 Voice Transmitting and/or Receiving Terminal Equipment

A. Electrical Connections Through Connecting Arrangements

(Obsoleted 7-14-80, Type 4 - Not available for new installations, except with services exempted from the FCC Registration Program (i.e., Party Line Service, see A15.1.8). Reconnection subject to *terms and conditions* in A15.1.3.B.)

- 1. Rates
 - a. The following charges apply in addition to other rates and charges applicable:
 - (1) Voice connecting arrangement to provide for connection of answer-only terminal equipment.

(a)	Per line equipped where two-way transmission is	28.00	9.15	RDMZR
	required			
(b)	Per line equipped where an automatic volume limited	28.00	11.00	RDY
	receive signal is required			

- (2) Protective voice connecting arrangement to provide for connection of automatic telephone answering devices to central office, PBX and key system lines, Centrex Type Services station lines and WATS lines.
 - (a) Per line equipped³ 30.00 4.45 GTS
 - **Note 1:** In addition, a service charge is applicable.
 - **Note 2:** Installation charge does not apply when installed at the same time as the connecting arrangement with which the power supply is associated.
 - **Note 3:** Installation charge is in addition to the regular nonrecurring charge for the central office lines, Foreign Exchange Lines, or WATS Access Lines associated with these arrangements.

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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.2 Communications Systems (Cont'd)

A115.2.3 Public Address and Loudspeaker or Radio Paging Systems (Cont'd)

- **A.** Terms and Conditions (Cont'd)
 - 1. General (Cont'd)

Radio paging systems used to transmit voice paging messages or announcements or code signaling tones, may be used in connection with Company facilities furnished for dial PBX systems.

Connection of the above public address and paging systems are subject to the following conditions:

- a. Connection with Company Facilities
 - (1) Connection of public address or loudspeaker paging systems with facilities of the Company shall be made only through connecting equipment or arrangements furnished by the Company. The connecting equipment or arrangements will include a connecting block or equivalent to which the public address or loudspeaker paging system will be connected.
 - (2) Connection of radio paging systems with facilities of the Company shall be made only through an Interface Trunk Circuit furnished by the Company. This circuit will accept calls from dial PBX stations directly or over dial repeating tie lines from another PBX. Connection of calls from the local and long distance message telecommunications network must be through the attendant and the attendant must do the necessary dialing.
 - (3) The Company facilities when so connected may be used only to transmit messages or signals to public address and loudspeaker or radio paging systems. Such public address and loudspeaker or radio paging systems may not be used to originate messages into Company facilities.
 - (4) Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment, for connection of communications systems and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment (Cont'd)

A115.1.4 Voice Transmitting and/or Receiving Terminal Equipment (Cont'd)

- A. Electrical Connections Through Connecting Arrangements (Cont'd)
 - 2. (Obsoleted 10-06-80, Type 4 Not available for new installation or additions of new equipment to existing systems.)
 - a. The following charges apply in addition to other rates and charges applicable:
 - (1) Voice Connecting Arrangement for connection of voice transmitting and/or receiving equipment or communications systems.

(2)	(a) Internal unit (including exclusion key), each land Connecting arrangement that permits the connection of called timing equipment to an exchange trunk line, WATS access <i>Services</i> station lines, key telephone system line or central equipment.	line, private branch of	exchange, Centre	х <i>Туре</i>	(C)
(3)	(a) Per line equipment ¹ Arrangement used to connect equipment which enables the outgoing line from a 2-cord switchboard.	23.20 connection of an inco	3.00 oming call to a s	RCX specific	(T)
(4)	(a) Per line arranged ¹ Voice connecting arrangement which permits the customer to equipment to a specific line terminated on a key set (associated	•	4.60 automatically disc	CDX connect	(T)
	(a) Per line arranged, first appearance	25.00	4.75	CEBAW	

Note 1: Standard charges, not to exceed the installation charge, apply for moves and/or rearrangements of the connecting arrangement.

A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment (Cont'd)

A115.1.5 Alarm Detection and Reporting Equipment

(Obsoleted 7-14-80, Type 4 - Not available for new installations, except with services exempted from the F.C.C. Registration Program (i.e., Party Line Service, see A15.1.8). Reconnection subject to *terms and conditions* in A15.1.3.B.).

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A. Terms and Conditions

General

- a. Connection of alarm detection and reporting equipment with the facilities of the Company shall be made only through an alarm coupler furnished by the Company. The alarm coupler consists of a one-way interface unit which, in response to a signal from the customer's device, seizes the telephone line, transmits dial pulses corresponding to a predetermined telephone number and a prerecorded voice alarm report originated by the customer's device to the line and disconnects at the end of the report.
- The alarm coupler is furnished for use in connection with telephones associated with individual lines or dial PBX station lines.
- c. The alarm coupler is furnished only for the purpose of reporting a condition or result of an operation of the equipment with which it is associated and shall not be used to connect any other equipment with Company facilities.
- d. Alarm detection and reporting equipment connected through an alarm coupler shall not be used to interconnect any line or channel of the Company with any other line or channel of the Company or any other person.
- e. Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment, for connection of communications systems and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

B. Rates

- 1. The following rates and charges are in addition to the rates and charges for the associated service and facilities:
 - a. Alarm Coupler
 - (1) Standard

(a) Each(2) Combined with Tone Signaling Unit	Installation Charge \$31.00	Monthly Rate \$5.90	USOC CAU
(a) Each	42.00	8.85	SU4

2. Move and Change Charges

A nonrecurring charge equal to the installation charge is applicable for moving or changing the alarm coupler from one telephone line to another.

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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment (Cont'd)

A115.1.6 Dictation Recording Equipment

A. Terms and Conditions

General

Recording equipment may be used in connection with dial PBX or Centrex Type Services facilities of the Company for the recording of dictation subject to the following conditions.

- a. Connection with Company Facilities
 - (1) Connection of dictation recording equipment with the dial PBX or Centrex Type Services facilities of the Company shall be made only through a dial dictation recording terminal furnished for this purpose. The dial dictation recording terminal will include and terminate in a connecting block to which alone the dictation recording equipment may be connected.
 - (2) The dictation recording equipment may be used only with dial extensions of the customer's PBX or Centrex Type Services dial extensions of associated dial PBX or Centrex Type Services systems connected by dial tie lines, and in no case shall such equipment be connected to the local and long distance networks.
 - (3) One dial dictation recording terminal is required for connection with each dictation recording machine.
 - (4) Auxiliary equipment at the PBX may be required.
 - (5) Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment, for connection of communications systems and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

B. Rates

1. Non-Series Dial PBX equipment¹

(Obsoleted 10-06-80, Type 4 - Not available for new installation or additions of new equipment to existing systems.)

					Basic
		Installation	Monthly	Termination	
		Charge	Rate	Charge	USOC
(a)	48 volt system, per terminal ^{2,3}	\$42.00	\$39.30	\$475.00	DCT

- Protective voice connecting arrangement which provides trunk level access via a Company-provided PBX, ESSX or Centrex System to equipment (typically radio or loudspeaker paging systems, dictation equipment or information retrieval system).
 - **Note 1:** Regular *guidebook* charges apply for interior station used as attendant set.
 - **Note 2:** Basic Termination Charge liability 60 months.
 - **Note 3:** Basic Termination Charge applies to service established on and after October 2, 1972.

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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.1 Terminal Equipment (Cont'd)

A115.1.6 Dictation Recording Equipment (Cont'd)

- **B.** Rates (Cont'd)
 - 2. (Cont'd)

(Obsoleted 10-06-80, Type 4 - Not available for new installation or additions of new equipment to existing systems.)

		Installation Charge	Monthly Rate	Termination Charge	Basic USOC
(a)	Per arrangement associated with a PBX or Centrex Type Services when the arrangement is on the same premises as the switching equipment. This rate also applies in those cases in which the switching equipment is located on the Company premises ¹	\$44.00	\$9.20	\$-	DCK
(b)	Per arrangement associated with a PBX or Centrex Type Services when the arrangement is not on the same premises as the switching equipment ^{1,2}	53.00	12.40	-	DCL

Additional rates for additional equipment required by the particular serving vehicle with which the arrangement is associated may apply (See A11. or A112.)¹

A115.2 Communications Systems

A115.2.1 Connecting Arrangements - Voice Communications - Manual

Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment, for connection of communications systems and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

A. Rates

1. Connections are subject to *terms and conditions* specified in A15.1.3.B.

a. (Obsoleted 7-14-80, Type 4 - Not available for new installations, except with services exempted from the F.C.C. Registration Program (i.e., Party Line Service, see A15.1.8). Reconnection subject to *terms and conditions* in A15.1.3.B.)

Note 1: In addition, a service charge is applicable.

Note 2: Channel charges are applicable in addition to the DCL rate.

A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.2 Communications Systems (Cont'd)

A115.2.1 Connecting Arrangements - Voice Communications - Manual (Cont'd)

- A. Rates (Cont'd)
 - 1. Connections are subject to *terms and conditions* specified in A15.1.3.B. (Cont'd)

b. (Obsoleted 10-06-80, Type 4 - Not available for new installation or additions of new equipment to existing systems.)

(1) Arrangement to connect a line from a communications system to an attendant position

		Installation	Monthly	
		Charge	Rate	USOC
(a)	Per manual arrangement, at a cord switchboard, not	\$25.00	\$1.85	CD4
	conditioned to accept supervisory signals			

A115.2.2 Connecting Arrangements - Voice Communications - Automatic

Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment, for connection of communications systems and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

A. Rates

1. Connections are subject to *terms and conditions* specified in A15.1.3.B

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- a. (Obsoleted 7-14-80, Type 4 Not available for new installations, except with services exempted from the F.C.C. Registration Program (i.e., Party Line Service, see A15.1.8). Reconnection subject to *terms and conditions* in A15.1.3.B.)
 - (1) Arrangement to permit connection of an attendant position to an exchange trunk line or WATS access line

(a)	Per automatic arrangement provided in connection	24.00	6.10	CD6
	with inward service ¹			
(b)	Per automatic arrangement provided in connection	24.00	9.70	CD9
	with two-way service ¹			

- (2) Arrangement to permit connection of switching equipment to an exchange trunk line or WATS access line
 - (a) Per automatic arrangement provided in connection 24.00 6.90 CD8 with outward service 1

Note 1: Regular appropriate nonrecurring charges apply for the central office trunk lines associated with these arrangements.

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A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.2 Communications Systems (Cont'd)

A115.2.2 Connecting Arrangements - Voice Communications - Automatic

(3) Arrangement to permit connection of switching equipment and attendant positions to an exchange trunk line or WATS access line

(4)	with t	attomatic arrangement provided in connection two-way service (outward only from switching ment) ¹ nt to permit the connection of a communications systematical experiments are also as a communication of	Installation Charge \$26.00 m to a Company spec	Monthly Rate \$9.70	USOC CDH
		utomatic arrangement provided in connection outward service ¹	26.00	6.90	CET
	(b) Per a	atomatic arrangement provided in connection	-	9.70	CED
(5)	Arrangemen	nt to permit connection (where facilities and operative exchange facilities of the Company to accommodate			cations
	(a) Per ce	entral office facility arrangement ²	31.00	6.50	C22
(6)	For automa	tic connection of voice communications systems and/o	or terminal equipment	to Company facil	ities
(7)	` /	rrangement ³ 5-31-83 - Not available for new installations	46.00	9.30	STP
	Company.	nt to permit the connection of message register e This arrangement provides indications of message central office facilities.	1 1	U	

A115.2.3 Public Address and Loudspeaker or Radio Paging Systems

Per central office facility arranged

A. Terms and Conditions (T)

1. General

Public address or loudspeaker paging systems, which include amplifiers, receiving speakers, and associated wiring used to transmit paging messages or announcements in one direction only, may be used in connection with Company facilities furnished for PBX and key telephone systems.

Note 1: Regular appropriate nonrecurring charges apply for the central office trunk lines associated with these arrangements.

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- **Note 2:** Monthly rate and installation charges are in addition to all other established charges for services and facilities involved.
- **Note 3:** Installation charge is in addition to the regular nonrecurring charge(s) for the exchange lines, PBX trunk or PBX station lines associated with this connecting arrangement.

A115. OBSOLETE SERVICE OFFERINGS - CONNECTIONS OF TERMINAL EQUIPMENT AND COMMUNICATIONS SYSTEMS

A115.2 Communications Systems (Cont'd)

A115.2.3 Public Address and Loudspeaker or Radio Paging Systems (Cont'd)

A. Terms and Conditions (Cont'd)

1. General (Cont'd)

Radio paging systems used to transmit voice paging messages or announcements or code signaling tones, may be used in connection with Company facilities furnished for dial PBX systems.

Connection of the above public address and paging systems are subject to the following conditions:

- a. Connection with Company Facilities
 - (1) Connection of public address or loudspeaker paging systems with facilities of the Company shall be made only through connecting equipment or arrangements furnished by the Company. The connecting equipment or arrangements will include a connecting block or equivalent to which the public address or loudspeaker paging system will be connected.
 - (2) Connection of radio paging systems with facilities of the Company shall be made only through an Interface Trunk Circuit furnished by the Company. This circuit will accept calls from dial PBX stations directly or over dial repeating tie lines from another PBX. Connection of calls from the local and long distance message telecommunications network must be through the attendant and the attendant must do the necessary dialing.
 - (3) The Company facilities when so connected may be used only to transmit messages or signals to public address and loudspeaker or radio paging systems. Such public address and loudspeaker or radio paging systems may not be used to originate messages into Company facilities.
 - (4) Except as otherwise provided in A15.1.7 and A15.1.8, installations of new connecting arrangements will not be made for connection of terminal equipment, for connection of communications systems and for equipment-to-equipment connections. Treatment with respect to grandfathered installations which include such connecting arrangements is covered in A15.1.3.B.

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