

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. Rates

1. Connecting Equipment

a. Recorder coupler equipment, Type B

(Obsoleted 3-29-72, Type 3)

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

	Installation Charge	Monthly Rate	USOC RDL
(a) Without voice control	\$23.00	\$5.95	RDL

A115.1.2 Telephotograph Equipment

(Obsoleted 12-31-80, Type 4 - Not available for new installations. Reconnections subject to terms and conditions in A15.1.3.B.)

A. Terms and Conditions

1. General

a. Telephotograph equipment provided by the following customers may be connected to lines of the Company for use by such customers for the transmission and reception of the material set forth below:

- (1) The Press - pictures and similar material for publication.
- (2) Law enforcement agencies - fingerprints, ballistic data, identification photographs, and similar material for law enforcement.
- (3) The armed forces of the United States - information of military necessity essential to the national defense.
- (4) Civilian defense agencies - information essential for the discharge of their responsibilities in emergencies.
- (5) United States Weather Bureau - weather information.

2. Basis of Connection

- a. Telephotograph equipment may be connected either by direct physical connection or by acoustic or inductive coupling. Terms and conditions as specified in A15.1.3.A, B and C, and A15.1.4 are applicable.
- b. Portable protective equipment will be furnished, if desired, for use with portable telephotograph equipment of the customer.
- c. The telephotograph equipment may be used in connection with any class of business service, except coin box service, furnished to the above customers. Portable protective equipment may be used also at PBX stations in guest rooms of hotels or motels subject to the consent of the hotel or motel concerned. (C)
- d. 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 connection arrangements is covered in A15.1.3.B.

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

A115.1 Terminal Equipment (Cont'd)

A115.1.2 Telephotograph Equipment (Cont'd)

A. Terms and Conditions (Cont'd)

3. Company's Right to Interrupt Connection

The Company may interrupt the connection if at any time such action should become necessary in order to protect any of its services because of departure from the requirements under which the connection is permitted.

4. Responsibility of the Company

The Company assumes no responsibility for the quality of, or defects in, the material transmitted or received regardless of cause.

5. Use with Long Distance Message Telecommunications Service

The *terms, conditions* and rates for each call made for the purpose of transmitting pictures are those applicable for long distance message telecommunications.

B. Charges

The following charges apply to the facilities provided and are in addition to other rates and charges applicable.

	Installation Charge	Monthly Rate	USOC	
1. For protective connection equipment (including connection equipment, monitoring receiver, key and, for portable installations, cord for connection to telephone facilities) with terminals for direct connection of the telephotograph equipment, a charge per month applies.				
(a) Each	-	\$6.00	667	(T)
2. The provision of jacks to connect the portable protective connection equipment is subject to the charges <i>terms and conditions</i> shown in Section A14.				
3. In situations where no jacks are available at the exchange at which connection is desired, the Company will connect the protective equipment to the telephone line in whatever manner is most expedient in the particular case.				
(a) Protective connection equipment, non-jack	\$7.50	-	367	
4. Special charges are applied where special arrangements are furnished or unusual costs are incurred.				(M)

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

(T)

(Obsoleted 12-31-80, Type 4 - Not available for new installations. Reconnections subject to *Terms and Conditions* in A15.1.3.B.)

(T)(M)

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.

(T)

1. 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.

(T)

2. Rates

a. Data Access Arrangement

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

	Installation Charge	Monthly Rate	USOC
(a) Basic arrangement for manual operation ¹	\$6.00	\$12.95	CDT
(b) Arrangement for unattended sending and receiving through a voltage type control interface, each ¹	12.00	15.20	CBS
(c) Arrangement for unattended sending and receiving through a contact closure type control interface, each ¹	12.00	13.50	CBT
(d) Power supply for use with contact closure type interface when not supplied by subscriber ²	6.00	2.70	CBV
(e) Current line status indicator ¹	12.00	2.10	CBW++

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

(Obsoleted 12-31-80, Type 3)

(M)

A. Electrical Connections Through Connecting Arrangements

Voice transmitting and/or receiving terminal equipment which involves electrical connections through connecting arrangements furnished by the Company to the facilities furnished by the Company for telecommunications service may be used with such facilities in accordance with A15.1.3.B.1.a, A15.1.3.B.2.b and A15.1.3.B.3.

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.

(T)

Note 1: Installation charge does not apply when installed at the same time as the telephone service with which it is associated.

Note 2: Installation charge does not apply when installed at the same time as the connecting arrangement with which the power supply is associated.

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)

1. Rates

a. The following charges apply in addition to other rates and charges applicable:

	Installation Charge	Monthly Rate	USOC
(1) Voice connecting arrangement for connection of voice transmitting and/or receiving equipment or communications systems.			
(a) Internal unit (including exclusion key), each	\$23.00	\$.85	QKP
(2) Connecting arrangement that permits the connection of line use counting and timing equipment to an exchange trunk line, intrastate WATS line, key telephone station line or central office line terminating in Company-provided dial pulse equipment.			
(a) Per line equipped	17.25	1.45	CIV
(3) Voice connecting arrangement which provides for manual connection and automatic disconnection of conferencing equipment to a specific line on an associated key telephone set. (Provides a disconnect signal only when supplied from the serving central office.)			
(a) Per line arranged, per set equipped to control ¹	57.25	2.20	CEZ
(4) Voice connecting arrangement which permits the customer to manually connect and automatically disconnect equipment to a specific line terminated on a key set (associated station).			
(a) Per line arranged, first appearance	28.50	4.50	CEBAW
(5) Voice connecting arrangement to provide for connection of answering sets as well as answering and recording sets. Not for recording two-way live conversation.			
(a) Per line equipped where two-way transmission is required	24.00	5.40	RDMZR
(b) Per line equipped where an automatic volume limited receive signal is required	24.00	5.20	RDY
(6) For the connection of attended and unattended recording, reproducing and automatic answering and recording equipment with the facilities of the Company.			
(a) With voice control	24.00	7.40	RDLVC
(7) Protective voice connecting arrangement to provide for connection of automatic telephone answering devices to central office, PBX and key system lines, Centrex Type Services main station lines and WATS lines.			
(a) Per line equipped	30.00	2.75	GTS

Note 1: Installation charge applies only to the first line equipped on an associated key telephone set.

(M)

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)

1. Rates (Cont'd)

a. The following charges apply in addition to other rates and charges applicable: (Cont'd)

	Installation Charge	Monthly Rate	USOC
(8) Voice connecting arrangement to provide for connection of originate only or originate and answer alarm systems utilizing dial pulses.			
(a) Per line equipped	\$24.00	\$5.40	SU6AQ
(9) Voice protective connecting arrangement to provide for connection of dial pulse repertory dialers to central office, PBX and key system lines, and Centrex Type Services main station lines which terminate in telephone instruments.			
(a) Per arrangement ¹	17.25	1.30	AD1
(10) For automatic connection of voice transmitting and/or receiving terminal equipment to an exchange line, foreign exchange line, or WATS access line.			
(a) Per line equipped ¹	30.00	5.65	C2ACP
(11) For automatic connection of voice transmitting and/or receiving terminal equipment bridged to an exchange line, foreign exchange line or WATS access line.			
(a) Per line equipped ¹	30.00	5.65	C2AKS
(12) Voice connecting arrangement to provide for automatic connection of telephone sets (including pushbutton sets) to a Company line. This arrangement allows for signaling (both dial pulse and tone-type) and power for ringing and two-way talking on an automatic basis.			
(a) Per line equipped	24.00	6.85	STC

2. Acoustic, Inductive Connections

Terms and conditions specified in A15.1.4 are applicable.

(T)

(M)

Note 1: 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.

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 (T)

A. *Terms and Conditions* (T)

(Obsoleted 12-31-80, Type 4 - Not available for new installations. Reconnections subject to *terms and conditions* in A15.1.3.B.) (T)(M1)

1. General (T)

- 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. (M1)
- b. The alarm coupler is furnished for use in connection with telephones associated with individual lines or dial PBX, ESSX and Centrex Type Services main station lines. It is not intended for use with coin 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. (T)

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

	Installation Charge	Monthly Rate	USOC
(1) Standard			
(a) Each	\$24.00	\$4.50	CAU
(2) Combined with Zone Signaling Unit			
(b) Each	36.00	6.30	SU4

2. Move and Change Charges

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

(M2)

M1 - Material appearing on this page previously appeared on page(s) 5 of this section.

M2 - Material previously appearing on this page now appears on page(s) 7 of this section.

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

1. General

a. Connection with Company facilities

- (1) Connection with of dictation recording equipment with the dial PBX, Centrex Type Services or dial intercommunication facilities of the Company shall be made only through a dictation recording terminal furnished for this purpose. The 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 extensions of the customer's PBX, Centrex Type Services, or dial intercommunication arrangements or extensions of associated dial PBX or Centrex Type Services systems connected by tie lines, and in no case shall such equipment be connected to the local and long distance networks.
- (3) One 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

	Installation Charge	Monthly Rate	Basic Termination Charge	USOC	
1. Nonseries dial PBX equipment arranged for use with telephone dictation recording equipment ¹ (Obsoleted 12-31-80, Type 3)					
(a) 48 volt system, per terminal (BTC - 60 Months)	\$34.25	\$32.60	\$200.00		DCT
2. Protective voice connecting arrangement which provides trunk level access via a PBX or Centrex Type Services system to equipment (typically radio or loudspeaker paging systems, dictation equipment or information retrieval system).					
(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	40.25	7.50	-		DCK
(b) Per arrangement associated with a PBX or Centrex Type Services when the arrangement is on the same premises as the switching equipment ¹	40.25	8.80	-		DCL

Additional rates for additional equipment required by the particular serving vehicle with which the arrangement is associated may apply. (See A11. or A12.)

Note 1: The above rate treatment assumes up to 75 feet of multi-conductor wiring between the terminal unit at the PBX, Centrex Type Services or dial intercommunication equipment and the connecting block to which the dictation recording equipment is connected. In special cases where more than 75 feet of wiring is needed appropriate charges may be applied. When the terminal unit is located at a point remote from the PBX, Centrex Type Services or dial intercommunication equipment or in a separate building, supplemental charges may also be applied for all wiring between the PBX, Centrex Type Services or dial intercommunication equipment and the terminal unit and for all intermediate equipment, supplemental power plant, ring and tone machines, etc.

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

(M)

A115.2 Communications Systems

A115.2.1 Connecting Arrangement - Voice Communications - Manual

A. Rates

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.

(T)

(Obsoleted 12-31-80, Type 4 - Not available for new installations or additions except where both the PCA (Protection Connection Arrangement) and its host equipment are grandfathered. For additional information, see A15.1.6.)

- 1. Arrangement to permit connection of an attendant position to an exchange trunk line or WATS access line

	Installation Charge	Monthly Rate	USOC
(a) Per manual arrangement, at a cord switchboard, not conditioned to accept supervisory signals ²	\$28.50	\$1.75	CD4

(M)

Note 1: Channel charges are applicable in addition to the DCL rate.

Note 2: Regular appropriate nonrecurring charges (e.g., Service Connection, Changes and Rearrangements) apply for the central office trunk lines associated with these services.

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

A. Rates

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 (T)(M1)

(Obsoleted 12-31-80, Type 4 - Not available for new installation. Reconnections subject to *terms and conditions* in A15.1.3.B.). (T)

	Installation Charge	Monthly Rate	USOC
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 with inward service ¹	\$24.00	\$4.50	CD6
(b) Per automatic arrangement provided in connection with outward service ¹	24.00	5.35	CD7
(c) Per automatic arrangement provided in connection with two-way service ¹	24.00	5.35	CD9
2. Arrangement to permit connection of switching equipment to an exchange trunk line, or WATS access line			
(a) Per automatic arrangement provided in connection with outward service ¹	24.00	5.35	CD8
3. Arrangement to permit connection of switching equipment and attendant positions to an exchange trunk line, or WATS access line			
(a) Per automatic arrangement provided in connection with two-way service (outward only from switching equipment) ¹	24.00	6.35	CDH
4. Arrangement to permit the connection of a communications system to a Company special recording trunk (Obsoleted 12-31-80, Type 3)			
(a) Per automatic arrangement provided in connection with outward service ²	24.00	5.35	CET
(b) Per automatic arrangement provided in connection with two-way service ²	24.00	6.35	CED

Note 1: Regular appropriate nonrecurring charges (e.g. Service Connection, Change and Rearrangements) apply for the central office trunk lines associated with these services.

Note 2: An installation charge is not applicable when installed concurrently with central office lines which incur service charges.

M1 - Material appearing on this page previously appeared on page(s) 8 of this section.
 M2 - Material previously appearing on this page now appears on page(s) 10 of this section.

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 (Cont'd)

A. Rates (Cont'd)

	Installation Charge	Monthly Rate	USOC	
5. Arrangement used to terminate - without connection to the telecommunications network - a line from a communications system in a pushbutton telephone station which has been provided as a part of normal exchange telephone service				(T)(M1)
(a) Without illumination ¹	\$11.50	-	CDYWO	
(b) With illumination ¹	11.50	-	CDYWL	
6. Arrangement to permit connection (where facilities and operating conditions permit) of a communications system to the exchange facilities of the Company to accommodate direct inward dialing				
(a) Per central office facility arrangement ²	24.00	\$4.00	C22	
7. For automatic connection of voice communications systems and/or terminal equipment to Company facilities				
(a) Per arrangement ^{2,3}	36.00	6.60	STP	
8. Arrangement to permit the connection of message register equipment to the exchange facilities of the Company. This arrangement provides indications of message registration for outgoing calls placed over associated central office facilities. (Obsoleted January 1, 1984, Type 4) Not available for new installations.				
(a) Per central office facility arranged	23.00	4.45	CEK	(M2)

Note 1: Regular appropriate non-recurring charges (e.g. Service Connection, Changes and Rearrangements) apply for the central office trunk lines associated with these arrangements.

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.

M1 - Material appearing on this page previously appeared on page(s) 9 of this section.

M2 - Material previously appearing on this page now appears on page(s) 11 of this section.

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

A. Terms and Conditions

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, ESSX, Centrex and key telephone systems. (M)

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, ESSX and Centrex systems. (M)

Connection of the preceding 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 or Centrex Type Services main 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) 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. (T)

B. Rates

1. For Public Address or Loudspeaker Paging Systems

a. (Obsoleted 12-31-80, Type 4 - Not available for new installations or additions except where both the PCA (Protection Connection Arrangement) and its host equipment are grandfathered. For additional information, see A15.1.6/B2.6.6.)

- (1) PBX attendant announcing point

	Installation Charge	Monthly Rate	USOC
(a) Per area to be selected	-	\$2.20	ZX132
The preceding charges contemplate the use of standard PBX equipment. When additional selector, connectors and/or changes in equipment are required, established rates and charges will apply.			

b. (Obsoleted 12-31-80, Type 3)

- (1) Dial PBX Integrated Systems (701 and 711)

At the request of the subscriber the signal and alarm feature will be connected to a time clock for automatic operation. The subscriber will be required to furnish the time clock, but all wiring from the time clock to the paging equipment will be furnished and maintained by the Company. The charges for such connections and the modification of the paging equipment will be furnished in accordance with Section A5. (T)(M)

Page 12 is hereby deleted in its entirety and removed from this Guidebook