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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** (T)

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. (T)

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

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 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 voice terminal equipment in A15.1.3.C. preceding.

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. (T)

**B. Rates**

1. Connecting Equipment

a. Recorder Coupler Equipment

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

	<b>Installation Charge</b>	<b>Monthly Rate</b>	<b>USOC RDLVC</b>
(a) With Voice Control	\$21.25	\$7.25	
(2) Protective voice connecting arrangement to provide for connection of automatic telephone answering devices to central office, PBX and key system lines, Centrex station lines and WATS lines. (Obsoleted January 6, 1981, Type 4) Not available for new installations or additions of new equipment to existing systems. For additional information, see A15.1.6.			
(a) Per line equipped, each	26.50	2.45	GTS

b. Recorder Coupler Equipment

(Obsoleted 12-10-70, Type 1)

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

	<b>Installation Charge</b>	<b>Monthly Rate</b>	<b>USOC RDL</b>
(a) Without voice control	\$21.25	\$6.40	

**A115.1.2 (DELETED)**

**A115. OBSOLETE SERVICE OFFERINGS -  
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**A115.1 Terminal Equipment (Cont'd)**

**A115.1.3 Data Transmitting and/or Receiving Terminal Equipment**

(Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)

**A. Data Access Arrangement**

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

	<b>Installation Charge</b>	<b>Monthly Rate</b>	<b>USOC</b>
(a) Basic arrangement for manual operation <sup>1</sup> , each	<b>\$5.25</b>	<b>\$ 11.35</b>	<b>CDT</b>
(b) Arrangement for unattended sending and receiving through a voltage type control interface <sup>1</sup> , each	<b>10.50</b>	<b>13.40</b>	<b>CBS++</b>
(c) Arrangement for unattended sending and receiving through a contact closure type control interface <sup>1</sup> , each	<b>10.50</b>	<b>11.90</b>	<b>CBT++</b>
(d) Power supply for use with contact closure type interface, when not supplied by the subscriber <sup>2</sup> , each	<b>5.25</b>	<b>2.40</b>	<b>CBV</b>
(e) Multi-Function Telephone (Obsoleted March 12, 1982 Type 4) <sup>3</sup> . Provides audio monitoring and/or telephone mode indication. Line current status indication <sup>2</sup>	<b>\$10.50</b>	<b>\$1.60</b>	<b>CBW++</b>

**A115.1.4 (DELETED)**

**A115.1.5 Alarm Detection and Reporting Equipment**

(Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)

**Note 1:** Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)

**Note 2:** Installation charge does not apply when installed at the same time as the associated connecting arrangement.

**Note 3:** Installation charge does not apply when installed at the same time as the telephone service with which it is associated.

**A115. OBSOLETE SERVICE OFFERINGS -  
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**A115.1 Terminal Equipment (Cont'd)**

**A115.1.5 Alarm Detection and Reporting Equipment (Cont'd)**

**A. Terms and Conditions**

1. 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.
- b. The alarm coupler is furnished for use in connection with telephones associated with individual lines or dial PBX, ESSX service and Centrex 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.

(T)

(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

- (1) Standard

(a) Each<sup>1</sup>

- (2) Combined with Tone Signaling Unit

(a) Each<sup>1</sup>

	<b>Installation Charge</b>	<b>Monthly Rate</b>	<b>USOC</b>
(a) Each <sup>1</sup>	\$21.25	\$5.25	CAU
(a) Each <sup>1</sup>	31.75	5.55	SU4

**A115.1.6 (DELETED)**

**Note 1:** A nonrecurring charge of \$20.00 is applicable for moving or changing the alarm coupler from one telephone line to another.

**A115. OBSOLETE SERVICE OFFERINGS -  
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**A115.2 Communications Systems**

**A115.2.1 (DELETED)**

**A115.2.2 Connecting Arrangements - Voice Communications - Automatic**

(Obsoleted January 6, 1981) See each item for type of obsolescence.

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)

**A. Rates**

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

a. Arrangements

(1) Arrangement to permit connection of an attendant position to an exchange trunk line or WATS access line. (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)

	<b>Installation Charge</b>	<b>Monthly Rate</b>
(a) Per automatic arrangement provided in connection with inward service	21.25	3.95

**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)**

1. Connections are subject to *terms and conditions* specified in A15.1.3.B. (Cont'd) (T)

a. Arrangements (Cont'd)

(1) (Cont'd)

	<b>Installation Charge</b>	<b>Monthly Rate</b>	<b>USOC</b>	
(b) Per automatic arrangement provided in connection with outward service	<b>\$21.25</b>	<b>\$4.75</b>	<b>CD7</b>	
(c) Per automatic arrangement provided in connection with 2-way service	<b>21.25</b>	<b>4.75</b>	<b>CD9</b>	
(2) Arrangement to permit connection of switching equipment to an exchange trunk line or WATS access line. (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to <i>terms and conditions</i> in A15.1.3.B.				(T)
(a) Per automatic arrangement provided in connection with outward service	<b>21.25</b>	<b>4.75</b>	<b>CD8</b>	
(3) Arrangement to permit connection of switching equipment and attendant positions to an exchange trunk line or WATS access line. (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to <i>terms and conditions</i> in A15.1.3.B.				(T)
(a) Per automatic arrangement provided in connection with two-way service (outward only from switching equipment)	<b>21.25</b>	<b>5.60</b>	<b>CDH</b>	
(4) Arrangement to permit the connection of a communications system to a Company special recording trunk. (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to <i>terms and conditions</i> in A15.1.3.B.				(T)
(a) Per automatic arrangement provided in connection with outward service <sup>1</sup>	<b>21.25</b>	<b>4.75</b>	<b>CET</b>	
(b) Per automatic arrangement provided in connection with two-way service <sup>1</sup>	<b>21.25</b>	<b>6.10</b>	<b>CED</b>	

**Note 1:** Installation charge not applicable when installed at the same time as associated central office lines for which service connection charges apply.

**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)**

1. Connections are subject to *terms and conditions* specified in A15.1.3.B. (Cont'd) (T)
  - a. Arrangements (Cont'd)
    - (5) Voice connecting arrangement to provide for automatic connection of terminal equipment (e.g., telephone sets) (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)
 

	<b>Installation Charge</b>	<b>Monthly Rate</b>	<b>USOC</b>
(a) Per line equipped, each	<b>\$21.25</b>	<b>\$6.05</b>	<b>STC</b>
    - (6) Voice connecting arrangement to provide for connection of answer-only terminal equipment, (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)
 

(a) Where two-way transmission is required per line equipped	<b>21.25</b>	<b>5.40</b>	<b>RDMZR</b>
(b) Where an automatic volume limited receive signal is required per line equipped	<b>21.25</b>	<b>6.10</b>	<b>RDY</b>
    - (7) Voice connecting arrangement to provide for connection of originate only or originate and answer terminal equipment, (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)
 

(a) Per line equipped	<b>21.25</b>	<b>5.45</b>	<b>SU6AQ</b>
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    - (8) For automatic connection of voice communications systems and/or terminal equipment to Company facilities. (Obsoleted January 6, 1981, Type 4 ) Not available for new installations, except with service exempted from the FCC Registration Program. Reconnections subject to *terms and conditions* in A15.1.3.B. (T)
 

(a) Per arrangement <sup>1</sup>	<b>31.75</b>	<b>5.80</b>	<b>STP</b>
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    - (9) For connection of call restriction (TOLL) equipment to central office lines terminated in key systems. (Obsoleted January 6, 1981, Type 4 ) Not available for new installations or additions of new equipment to existing systems. For additional information see A15.1.6.

**Note 1:** Installation charges are in addition to all other established charges for service and facilities involved.

**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)**

- 1. Connections are subject to *terms and conditions* specified in A15.1.3.B. (Cont'd) (T)

  - a. Arrangements (Cont'd)

    - (9) (Cont'd)

	Installation Charge	Monthly Rate	USOC	
(a) Per central office line equipped	<b>\$23.50</b>	<b>\$5.30</b>	<b>KTX</b>	
(10) 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. (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to <i>terms and conditions</i> in A15.1.3.B.				(T)
(a) Per central office facility arranged <sup>2</sup>	<b>21.25</b>	<b>4.05</b>	<b>C22</b>	
(11) For automatic connection of voice transmitting and/or receiving terminal equipment to an exchange line, foreign exchange line, or WATS access line. (Obsoleted January 6, 1981, Type 4 ) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to <i>terms and conditions</i> in A15.1.3.B.				(T)
(a) Per line equipped <sup>1</sup>	<b>26.50</b>	<b>4.90</b>	<b>C2ACP</b>	
(12) For automatic connection of voice transmitting and/or receiving terminal equipment bridged to an exchange line for foreign exchange line or WATS access line. (Obsoleted January 6, 1981, Type 4) Not available for new installations, except with services exempted from the FCC Registration Program. Reconnections subject to <i>terms and conditions</i> in A15.1.3.B.				(T)
(a) Per line equipped <sup>2</sup>	<b>26.50</b>	<b>4.90</b>	<b>C2AKS</b>	

**Note 1:** Installation charges and monthly rates are in addition to all other established charges for service and facilities involved.

**Note 2:** Monthly rates are in addition to all other established charges for service and facilities involved.



**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)**

1. Connections are subject to *terms and conditions* specified in A15.1.3.B. (Cont'd) (T)

a. Arrangements (Cont'd)

(13) Connecting arrangement that permits the connection of line use counting and timing equipment to an exchange trunk line, private branch exchange, Centrex or ESSX service station lines, WATS access line, key telephone system line or central office station line terminating in dial pulse equipment<sup>1</sup> (Obsoleted January 6, 1981, Type 4) Not available for new installations or additions of new equipment to existing systems. For additional information see A15.1.6.

	<b>Installation Charge</b>	<b>Monthly Rate</b>	<b>USOC</b>
(a) Per line equipped	<b>\$17.75</b>	<b>\$2.25</b>	<b>C1V</b>

(14) Arrangement to permit the connection of message register equipment to the exchange facilities of the Company. This arrangement provides indications of message registration to the register equipment for outgoing calls placed over associated central office facilities. (Obsoleted January 1, 1984, Type 4) Not available for new installation except with services exempted from the FCC Registration Program.

(a) Per central office facility arranged	<b>21.25</b>	<b>4.40</b>	<b>CEK</b>
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(15) For termination of tie lines with channel signaling in ESSX service or Centrex C.O. Systems. (Obsoleted January 1, 1984, Type 4) Not available for new installation except with services exempted from FCC Registration Program.

(a) Per ESSX service or Centrex C.O. Termination <sup>1</sup>	<b>53.00</b>	<b>23.80</b>	<b>C2H</b>
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**Note 1:** Monthly rates are in addition to all other established charges for service and facilities involved.

## 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<sup>1</sup>

(Obsoleted January 6, 1981), See each item for type of obsolescence.

##### 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 Centrex, ESSX, PBX, and key telephone systems.

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

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 will be connected.
- (2) Connection of radio paging systems with facilities of the Company shall be made only through an Interface Trunk Circuit. This circuit will accept calls from dial PBX, ESSX or Centrex stations directly or over dial repeating tie lines from another PBX. Connection of incoming calls from the local and long distance message telecommunications network must be through the attendant and the attendant must do the necessary dialing. In all cases, transmission is limited to one direction only.
- (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.

**Note 1:** For protective voice connecting arrangements, DCK and DCL as specified in A115.1.6.