

## CONNECTION WITH EQUIPMENT PROVIDED BY A CUSTOMER /a/

## A. CONNECTING ARRANGEMENTS

1. The following connecting arrangements are not provided at the rates below after August 12, 1974. Customers may retain existing connecting arrangements at the same location at these rates.
2. Automatic Voice Connecting Arrangements

<u>USOC</u>	<u>Monthly Rates</u>
SU600	\$4.92
RDMOR	5.24
RDMOY	5.24
RDYOO	7.21
SU700	4.92
STP00	7.21

/a/ Rates in effect for services no longer offered for new installations.

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130

CONNECTION WITH EQUIPMENT PROVIDED BY A CUSTOMER (Cont'd)

B. CONNECTING ARRANGEMENTS FOR DIRECT ELECTRICAL CONNECTIONS OF CUSTOMER- PROVIDED TERMINAL EQUIPMENT

1. Connection With Customer-Provided Alarm Indicating Equipment

Alarm Coupler Equipment

- (1) Existing installations may be retained by the customer at his present address.
- (2) The Alarm Coupler Equipment provided by the Company may be furnished only in connection with dial individual lines and dial PBX station lines.
- (3) The Alarm Coupler Equipment is available for use with a customer-provided alarm indicating device which sends dial pulses, corresponding to a predetermined telephone number, to the coupler and then transmits a recorded voice message. The alarm coupler provides for a one-way or two-way voice transmission path through to the called telephone number and automatically disconnects from the line after the end of the recorded message.
- (4) The Alarm Coupler Equipment may be used with customer-provided burglar and fire alarm systems. Where such unattended station equipment is used with customer-provided burglar or fire alarm systems, the customer shall be responsible for making the necessary arrangements with the police or fire departments for the handling of calls received from the alarm indicating device and the customer will hold the Company harmless against all claims for damage to person or property, and all claims arising from false alarms which may be transmitted by the customer-provided device, including such claims on his own part, said to be occasioned by the use of the alarm coupler equipment.
- (5) Suitable commercial power and power wiring where required will be furnished by the customer.
- (6) Where the alarm coupler is equipped for tone control, the customer-provided alarm indicating equipment may be activated from a control point to verify that it is operational. The following is available for this purpose:
  - (a) A customer-provided 1475 Hertz tone applied acoustically.

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## CONNECTION WITH EQUIPMENT PROVIDED BY A CUSTOMER (Cont'd)

## B. CONNECTING ARRANGEMENTS FOR DIRECT ELECTRICAL CONNECTIONS OF CUSTOMER- PROVIDED TERMINAL EQUIPMENT (Cont'd)

## 1. Connection With Customer-Provided Alarm Indicating Equipment (Cont'd)

## Alarm Coupler Equipment (Cont'd)

## (7) Charges

(a) The following charges apply to the facilities furnished and are in addition to the class of service with which the coupler equipment is provided.

## (b) Alarm Coupler Equipment

		Nonrecurring <u>USOC</u>	Nonrecurring <u>Charges</u>	Monthly <u>Rates</u>
For Non-Simultaneous Transmission				
i. without tone control, each	CAU	\$32.77	\$2.62	
ii. with tone control, each	SU4	32.77	7.21	
For Simultaneous Transmission				
i. without tone control	SU6	32.77	4.92	
- each SU6	SU6AQ	16.39	6.68	
ii. with tone control	SU8	32.77	7.87	
- each SU8	STSQT	16.39	8.72	
- each STSQT				

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## CONNECTION WITH EQUIPMENT PROVIDED BY A CUSTOMER (Cont'd)

## B. CONNECTING ARRANGEMENTS FOR DIRECT ELECTRICAL CONNECTIONS OF CUSTOMER- PROVIDED TERMINAL EQUIPMENT (Cont'd)

## 2. Connection With Various Other Customer-Provided Facilities

## a. Automatic Voice Connecting Arrangements

		<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
(1)	To connect customer-provided voice transmission and/or receiving terminal equipment to an exchange line, WATS line or a PBX station line			
a)	Primarily for multi-line equipment, per line equipped	STP	\$16.39	\$7.73
(2)	To connect customer-provided call duration timing or usage duration limiting equipment to a central office line, exchange trunk line or WATS line (including tone transmitter audible only to connecting arrangement user), each	RC1	16.39	7.21
(3)	To connect customer-provided call duration timing equipment to a central office line, exchange trunk line or WATS line (including tone transmitter audible to both parties), each	RTT	16.39	7.21
b.	Miscellaneous Connecting Arrangements			
(1)	To connect customer-provided line use counting and timing equipment to a central office line, exchange trunk line or WATS line not equipped for TOUCH-TONE calling, per line equipped	C1V	16.39	2.62

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.1.1

**CONNECTION WITH EQUIPMENT PROVIDED BY A CUSTOMER (cont'd)****B. CONNECTING ARRANGEMENTS FOR DIRECT ELECTRICAL CONNECTIONS OF CUSTOMER-PROVIDED TERMINAL EQUIPMENT (cont'd)**

## 2. Connection With Various Other Customer-Provided Facilities (cont'd)

## b. Miscellaneous Connecting Arrangements (cont'd)

(2) Arrangement used to connect customer-provided traffic measurement equipment to detect on-hook, off-hook, dial pulse, TOUCH-TONE, and ringing signals to an exchange line, WATS line, PBX dial terminal line or dial type private line. (Not available for use on Centrex C0 PBX systems)

	<u>USOC</u>	Nonrecurring Charges	Monthly Rates
First 35 connecting arrangements, each	HZM	\$6.56	\$0.82
Additional connecting arrangements, each	HZMAD	6.56	0.44

NOTE: Where a customer requests the removal of some of the above connecting arrangements, but not all, the lowest monthly rated connecting arrangement will be removed first.

USOC

(3) To connect customer-provided message registers, where the customer is providing the communications system and the necessary equipment to associate the station with the message register, to an exchange trunk line, each

CEK

A voice grade Direct Analog Service is required at rates and charges as provided via unregulated Dedicated Communications Service.

(C)  
(C)

## CONNECTION WITH EQUIPMENT PROVIDED BY A CUSTOMER (Cont'd)

## B. CONNECTING ARRANGEMENTS FOR DIRECT ELECTRICAL CONNECTIONS OF CUSTOMER- PROVIDED TERMINAL EQUIPMENT (Cont'd)

## 3. Recorder-Connector Equipment for the Recording of Two-Way Conversations

- a. Existing installations may be retained by the customer at his present address. These installations will be maintained and moves allowed dependent upon availability of equipment from existing stock within this Company.
- b. Recorder-connector equipment may be associated with keyless instruments or multi-line instruments.

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
c. Recorder-Connector Equipment			
(1) With Automatic Tone Device			
Permanent, each	RCZ	\$16.39	\$2.62
Portable, each	RCP	-	2.62

When this arrangement is provided with instruments utilizing a telephone set, the recorder automatically starts upon removal of the handset handle from the set and automatically stops upon restoral of the handset handle. When provided with a cord switchboard, the recorder automatically starts when the PBX attendant inserts a cord into the switchboard jack and automatically stops when the cord is removed.

## d. Arrangement for Recording by PBX Attendant

- (1) This arrangement enables the PBX attendant on a cord switchboard to record a two-way conversation between any trunk and station line or between any two station lines.

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.1.2

## CONNECTION WITH EQUIPMENT PROVIDED BY A CUSTOMER (Cont'd)

## B. CONNECTING ARRANGEMENTS FOR DIRECT ELECTRICAL CONNECTIONS OF CUSTOMER- PROVIDED TERMINAL EQUIPMENT (Cont'd)

## 4. Connections with Equipment for Recording Incoming Messages Only, Reproducing Equipment, and Automatic Answering and Recording Equipment.

- a. Existing installations may be retained by customers at their present addresses. These installations will be maintained dependent upon availability of equipment from existing stocks within this Company.
- b. The customer-provided equipment may be associated with single line instruments or multiline instruments.
- c. Unattended recording equipment shall be used where full selective ringing is employed. The connecting arrangements specified below will automatically trip the ringing and hold the connection.
- d. Charges
  - (1) For connection of attended or unattended recording equipment for recording incoming messages only, reproducing equipment for the transmission of a prerecorded message, or automatic answering and recording of an incoming message:

	<u>USOC</u>	Nonrecurring <u>Charges</u>	Monthly <u>Rates</u>
<b>For Non-Simultaneous Transmission</b>			
- without voice control, each	RDJ	\$32.77	\$4.59
- with voice control, each	RDL	32.77	6.56
<b>For Simultaneous Transmission</b>			
- without voice control, each	RDML1	32.77	5.24
each	RDMZR	16.39	6.68
- with voice control, each	RDML2	32.77	7.21
- with voice control disconnect, each	RDMZY	16.39	8.98
- with automatic receive volume limiting, each	RDY	16.39	8.98
<b>(b) Connecting Arrangements for unattended operation only</b>			
For automatic answer operation,			
- with or without voice control, per line equipped	GTS	19.66	4.12

## (2) Moves and Changes

- (a) For the move of a connecting arrangement, the nonrecurring charge is applicable.
- (b) To change a connecting arrangement from one telephone line to another the nonrecurring charge is applicable.

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.1.3

## CONNECTION WITH OTHER SPECIFIC CUSTOMER FACILITIES /a/

## A. GENERAL

1. The charges covered herein are for various equipment and facilities for connection of customer-provided terminal equipment to the message network, PBX systems and stations, and private line telephone service.
2. The regulations for connection of customer-provided terminal equipment are covered in Tariff M.P.S.E. No. 20R, Part 2.
3. The charges specified herein are in addition to the established charges for the type of instrument and other facilities with which the customer-provided equipment is associated.
4. Existing installations may be retained by customers at their present addresses. These installations will be maintained dependent upon availability of equipment from existing stock within this Company.

## B. CONNECTING ARRANGEMENTS FOR DIRECT ELECTRICAL CONNECTIONS OF CUSTOMER- PROVIDED REPERTORY DIALERS

1. The connecting arrangement provided may be used only with rotary repertory dialers of a type that does not utilize circuitry in the associated Company instrument.

2. Charges	USOC	Nonrecurring Charges	Monthly Rates
each	SU7, SU7VW	\$32.77	\$4.92
each	SU7QW	6.39	6.68
each	ADI	19.66	1.90

/a/ Rates in effect for services no longer offered for new installations.

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.2

## CONNECTIONS WITH CUSTOMER-PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS /a/

A. CONNECTING ARRANGEMENTS FOR THE DIRECT ELECTRICAL CONNECTION OF  
CUSTOMER-PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS TO THE MESSAGE  
NETWORK

1. The regulations for connection of customer-provided facilities to those of the Company are covered in Tariff M.P.S.C. No. 20R, Part 2.
2. Connecting arrangements other than those covered herein will be provided at charges based on cost.
3. Connecting arrangements may, in some instances, include certain network control signaling functions.
4. Existing installations may be retained by customers at their present addresses. These installations will be maintained dependent upon availability of equipment from existing stock within this Company.

## 5. Charges

## a. Manual Voice Connecting Arrangements

		<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
(1)	To connect a cord switchboard position of a customer-provided system to an exchange trunk line or WATS line			
(a)	Without customer-provided supervisory signals each	CDI	\$16.39	\$3.60
(b)	With customer-provided supervisory signals, each	CDA	16.39	3.60

## b. Automatic Voice Connecting Arrangements

(1)	To connect the attendant position of a customer-provided system to a Company-provided exchange trunk line or WATS line			
(a)	For one-way incoming service, each	CD6	16.39	4.26
(b)	For one-way outgoing service, each	CD7	16.39	7.87
(c)	For two-way service, each	CD9	16.39	7.87
(2)	To connect the dial switching equipment of a customer-provided system to a Company-provided exchange trunk line or WATS line			
(a)	For one-way outgoing service, each	CD8	16.39	7.87

/a/ Rates in effect for services no longer offered for new installations.

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.3

## CONNECTIONS WITH CUSTOMER-PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS (Cont'd)

## A. CONNECTING ARRANGEMENTS FOR THE DIRECT ELECTRICAL CONNECTION OF CUSTOMER-PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS TO THE MESSAGE NETWORK (Cont'd)

## 5. Charges (Cont'd)

## b. Automatic Voice Connecting Arrangements (Cont'd)

		<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
(3)	To connect the dial switching equipment of a customer-provided system to a Company-provided toll terminal			
	(a) For one-way outgoing service, each	CET	\$ 16.39	\$7.87
	(b) For two-way service, each	CED	16.39	8.86
(4)	To connect the dial switching equipment of a customer-provided system arranged for dial or automatic signaling to a private line which terminates at the distant end in a Company-provided PBX system arranged for dial or automatic signaling			
	(a) With Company-provided channel signaling, each	CDQ	16.39	4.92
(5)	To connect the dial switching equipment of a customer-provided system arranged for direct inward dialing, automatic identified outward dialing or both to a Company-provided exchange trunk line (excluding WATS or FX) equipped for compatible operation			
	(a) For one-way incoming DID service, each	C22	16.39	7.21
	(b) For one-way outgoing AIOD service - charges are specified elsewhere in this tariff for the type of Automatic Voice Connecting arrangement provided			

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.3.1

## CONNECTIONS WITH CUSTOMER-PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS (Cont'd)

## A. CONNECTING ARRANGEMENTS FOR THE DIRECT ELECTRICAL CONNECTION OF CUSTOMER- PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS TO THE MESSAGE NETWORK (Cont'd)

## 5. Charges (Cont'd)

## b. Automatic Voice Connecting Arrangements (Cont'd)

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
(6) To provide an indication of ringing on individual exchange lines, PBX trunks or dial terminals of a Company-provided PBX for customer-provided traffic measuring equipment, each line, trunk or dial terminal equipped	GC2	\$16.39	\$3.54

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.3.1

## CONNECTIONS WITH CUSTOMER-PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS (Cont'd)

## A. CONNECTING ARRANGEMENTS FOR THE DIRECT ELECTRICAL CONNECTION OF CUSTOMER- PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS TO THE MESSAGE NETWORK (Cont'd)

## 5. Charges (Cont'd)

## c. Move and Change Charges

- (1) For the move of each connecting arrangement, with or without the move of the associated connecting block, the nonrecurring charge is applicable.
- (2) For the move of each Company-provided connecting block that does not require the move of the associated connecting arrangement, the connecting arrangement nonrecurring charge is applicable.
- (3) For the rearrangement of each connecting arrangement, or for the change from one line to another, the nonrecurring charge is applicable.

## d. Supplemental Equipment

- (1) Transfer arrangement for trunks normally connected to a customer-provided system to be automatically connected to Company-provided instruments during periods of commercial power failure.

(The following charges are in addition to all monthly and nonrecurring charges applicable for the associated extension instruments.)

	<u>USOC</u>	<u>Nonrecurring Charges</u>	<u>Monthly Rates</u>
- With immediate return to normal upon restoral of power, per four trunks arranged	PFB	\$ 16.39	\$ 2.62
- With delayed return to normal upon restoral of power until a call in progress is completed, per trunk arranged	PFC	16.39	1.97
(2) Arrangement which provides for connection of a customer-provided DC power source, in lieu of Company-provided power, to supply power to Company-provided voice connecting arrangements.			
To power all protective connecting arrangements at a given location:			
- 24 volt power required	VCP24	65.56	1.45
- 48 volt power required	VCP48	65.56	1.45

Material originally appeared in INFORMATION LINK No. 2, on SUPPLEMENT Original Sheet S-130.3.2

**CONNECTIONS WITH CUSTOMER-PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS (Cont'd)**

**A. CONNECTING ARRANGEMENTS FOR THE DIRECT ELECTRICAL CONNECTION OF CUSTOMER- PROVIDED COMMUNICATIONS SYSTEMS AND CHANNELS TO THE MESSAGE NETWORK**  
(Cont'd)

**5. Charges (Cont'd)**

**d. Supplemental Equipment (Cont'd)**

**(3) Moves and Charges**

- (a) For the move of items of supplemental equipment, nonrecurring charges apply.**
- (b) For the rearrangement of items of supplemental equipment, or for the change from one line to another, the nonrecurring charge is applicable.**

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