

**TARIFF DISTRIBUTION**

FILE PACKAGE NO.: AL-15-0052

DATE: February 20, 2015

STATE: ALABAMA

EFFECTIVE DATE: 02/20/2015

TYPE OF DISTRIBUTION: Approved

PURPOSE: General Exchange Guidebook Cleanup -- Section A112 (Part 2 of 2)

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**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**F. Central Office Features Associated with Customer Provided Electronic Telephone Sets I (Cont'd)**

- 3. Rates and Charges (Cont'd)
  - b. These rates and charges apply per electronic set. (Cont'd)
    - (36) Data Call Protection

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per Directory Number	\$1.45	\$-	\$-	\$-	\$-	D7NDN
(37) Call Waiting Originating						
(a) Per Directory Number	1.05	-	-	-	-	ESZDN
(38) Dial Call Waiting						
(a) Per Directory Number	1.05	-	-	-	-	E6CDN
(39) Programmable Line Selection						
(a) Per Set	4.05	.55	.25	.15	.15	PRLPK
(40) Station Controlled Outgoing Restrictions						
(a) Per Control Station, Per DN	6.40	-	-	-	-	SR2DN
(b) Per Restricted Station	7.15	-	-	-	-	SR7

**G. Station Message Detail Recording Via Revenue Accounting Office (RAO)**

- 1. General
  - a. Station Message Detail Recording (SMDR)-RAO is an arrangement to provide a record, by main station line number, of originating intercity traffic routing over dial type tie lines, WATS, CCSA, Interexchange Carrier access lines and/or the toll network.
  - b. The station message detail will include the calling main station line number, the called number, date, time of day, duration of call and the type of facility used (SMDR - RAO detail on incoming calls does not include the calling number or the type of facility used.) The record will be provided on magnetic tape, to customers requiring message detail for cost allocation and telecommunications system management purposes. The detail will be provided on all facilities in routes selected by the customer for Station Message Detail Recording-RAO.

**2. Terms and Conditions**

- a. SMDR-RAO may be offered to main station lines of customers where facilities permit and where the Company's message billing process has been arranged to provide this optional feature.
- b. Station Message Detail Recording - RAO is not represented to be a provision of billing detail.
- c. Station message details will be provided on magnetic tape. The tape density and number of tracks will be that used by the program and data processing system in use by the Company's accounting center furnishing the tape. The format may be changed to serve Company purposes and the customer will be responsible for making the tape compatible with his data processing equipment.
- d. Station message details may be provided on all facilities subscribed to by the customer including toll, but will not include intercom calls originated by station users. The customer may designate the group or groups of facilities on which SMDR-RAO is to be provided. Where the facility designated by the customer is the toll network, the magnetic tape file will include a record of each message itemized on the customer's bill; e.g. messages received collect or billed to third number will be on the tape file in addition to toll messages originated by the station user.

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**I. Subsidiary System Arrangements (Cont'd)**

1. General (Cont'd)

b. A Subsidiary System Arrangement provides station numbers which are in sequence with the main station line numbers of the subscriber's Digital system to the stations of one or more subsidiary systems.

2. *Terms and Conditions*

a. Subsidiary System Arrangement (SSA) station numbers are provided by the same central office equipment and facilities which furnish Direct-Inward-Dialing (DID)/Identified-Outward-Dialing (IOD) service and will only be furnished where adequate DID/IOD facilities are available in the central office serving the customer's system and where the subsidiary system is properly equipped for DID /IOD service.

b. The PBX trunks of the subsidiary system are provided at the same rates and charges as specified for such trunks furnished from the central office serving the subscriber's Digital system. In addition, foreign central office or foreign exchange mileage charges are applicable to those trunks when the subsidiary system is located outside the area of that serving central office.

c. The same rates and charges as specified for DID service apply for SSA station numbers. Where more than one subsidiary system is involved, each subsidiary system is considered a separate service and the count of station numbers furnished will commence anew at each such system for the purpose of determining the applicable rates and charges.

d. Tie lines connecting the Digital ESSX service and subsidiary systems are provided at the same rates and charges as specified for Digital ESSX service tie line terminals, tie lines, and tie line terminals in a customer-provided equipment system.

e. SSA station numbers are furnished subject to the condition that all inward and outward local and toll network calling by subsidiary system stations be via the central office serving the subscriber's Digital system.

(1) Where subsidiary system station's outward local and toll network calls are placed via tie lines and the network access registers of the Digital ESSX service, the charges for such calls are identified and billed as primary directory listing calls of the Digital ESSX service.

(2) Where subsidiary system station's outward local and toll network calls are placed via PBX trunks, the charges for such calls are identified as primary directory listing calls of the subsidiary system except as specified in f. following.

f. At the option of the customer, identification of outgoing toll network calls by SSA station number will be provided at the same rates and charges as specified for Identified-Outward-Dialing (IOD) service subject to the following conditions.

(1) The identification of outgoing toll calls by SSA station number will only be provided on calls routed via PBX trunks.

(2) Where more than one subsidiary system is arranged for the identification of outgoing toll calls by SSA station number, each system shall be considered a separate service and the count of connecting channels which serve as IOD trunks will commence anew at each system for the purpose of determining the applicable rates and charges.

g. The Digital ESSX service subsidiary system arrangement is provided solely for the furnishing of SSA station numbers to subsidiary systems for local and toll network and intercommunication calling and does not provide any of the basic or optional service features of Digital ESSX service to stations of the subsidiary systems.

3. Rates and Charges

a. Subsidiary System Arrangement, each

(1) Direct-Inward-Dialing

(a) Apply rates and charges as specified in Section A12. for DID service.

<b>Monthly</b>	
<b>Rate</b>	<b>USOC</b>
\$-	NA (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**I. Subsidiary System Arrangements (Cont'd)**

3. Rates and Charges (Cont'd)

a. Subsidiary System Arrangement, each (Cont'd)

(2) Identified-Outward-Dialing

(a) Apply rates and charges as specified in Section A12. for IOD service.

**Monthly  
Rate**  
\$-

**USOC**  
NA

(T)

(3) Exchange Access, per trunk

(a) Apply rates and charges as specified in Section A3. for PBX trunks.

-

NA

(T)

(4) Tie Line Service

(a) Apply rates and charges as specified in other sections for tie line terminations, tie line mileage, etc., as appropriate.

-

NA

(T)

**J. Automatic Route Selection - Basic**

1. General

- a. Automatic Route Selection - Basic (ARS-B) is an optional feature, available where facilities permit that allows station users, by dialing a preselected code to automatically select the preferred route subscribed to by a customer for network calls. Alternate routing to other facilities subscribed to by the customer is also provided. This agreement is available for use with Foreign Exchange, WATS, CCSA off-net and Interexchange Carrier (IC) access lines which are compatible with ARS and toll facilities.
- b. Automatic Route Selection - Basic is accessed by dialing a single code (1, 2 or 3 digits) which automatically selects the appropriate route (FX, WATS, CCSA off-net, IC access line or toll) to complete the call. If all facilities in the initial route selected are busy, the call will advance to other routes in the selected pattern. Patterns may consist of up to eight (8) private routes.
- c. For calls using FX, WATS, CCSA off-net, or IC access line facilities, the routing may be based on a Number Plan Area (NPA) and limited to specified central office codes within the NPA as designated by the customer. This is referred to as Foreign Area Discrete Translation.
- d. Automatic Route Selection - Basic is a call routing capability and, therefore, all codes must be in a route for selection. Code blocking is not provided by this feature.

2. **Terms and Conditions**

(T)

- a. Automatic Route Selection - Basic is provided only in association with Digital ESSX service central office equipment located on Company premises and may be provided, subject to availability of facilities, to Digital ESSX service which are served by the same such equipment.
- b. Preferred routes and alternate routing patterns will be specified by the customer.
- c. All rates and charges specified for Automatic Route Selection - Basic are in addition to the rates and charges for associated facilities.
- d. The number of patterns required by a customer are governed by the type and variety of facilities to which the customer subscribes.
- e. A single rate per pattern will apply regardless of the number of routes in the pattern or the number of facilities in the route.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**J. Automatic Route Selection - Basic (Cont'd)**

3. Rates and Charges

a. ARS-B

(1) Common Equipment

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per system	\$211.00	\$12.10	\$11.55	\$11.20	\$11.00	ABB
(2) Patterns Provided in ARS-B						
(a) Per pattern	38.85	.60	.55	.55	.55	ARK
(3) Trunk Groups Terminated in Patterns						
(a) Per trunk group	16.90	1.70	1.65	1.60	1.55	AS5
(4) Off Hook Queuing						
(a) Common equipment	67.90	3.30	3.15	3.05	3.00	QDC
(b) Announcement	11.60	5.40	5.20	5.05	4.95	QDA
(5) Callback Queuing						
(a) Common equipment	65.30	6.20	5.95	5.75	5.65	QDR
(6) 6-Digit Screening						
(a) Per 6-digit list	66.45	-	-	-	-	ABM
(7) Expensive Route Warning Tone (ERWT)						
(a) Per system	198.55	11.95	11.45	11.10	10.90	A7Q

**K. Queuing**

1. General

a. Queuing permits main station line users to be placed in a queue whenever the first choice route for completing a particular call is already in use. Two queuing arrangements are available.

(1) Off-Hook Queuing (OHQ), the calling main station line remains off-hook and is held in queue until a facility becomes available.

(2) Call-back Queuing (CBQ), the calling main station line goes on-hook and is called back when a facility becomes available.

2. **Terms and Conditions**

Queuing may be provided in conjunction with ARS-Basic or as a stand-alone option for outgoing exchange calls. Queuing will be offered where facilities permit.

3. Rates and Charges

a. Queuing

(1) Common Equipment

(a) Per system	51.10	-	-	-	-	XDQ
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b. Off-Hook Queuing

(1) Common Equipment

(a) Per system	67.90	3.30	3.15	3.05	3.00	QDC
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(2) Announcement

(a) Per system	11.60	5.40	5.20	5.05	4.95	QDA
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(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**M. Miscellaneous Features (Cont'd)**

**1. Rates and Charges (Cont'd)**

**a. Features (Cont'd)**

**(18) Optional features for Station Hunting Arrangements II**

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Circular hunt, per hunt group	\$1.35	\$-	\$-	\$-	\$-	NRCCH
(b) Circular hunt, per main station line in group	2.65	.20	.15	.15	.15	HSCH
(c) Regular hunt, per hunt group	1.80	-	-	-	-	NRCRH
(d) Regular hunt, per main station line in group	2.65	.20	.15	.15	.15	HSHT
(e) Delay announcement, per announcement, per group	40.40	43.50	41.55	40.40	39.65	HSNPG
(f) Queuing per group	15.00	8.10	7.75	7.50	7.35	XES
(19) Music/Announcement On Hold I						
(a) Common Equipment, per customer Group	27.05	18.50	17.65	17.15	16.85	AUVP
(b) Per Attendant Hold Feature	14.55	-	-	-	-	AUZAX
(c) Per Attendant Camp-On Feature	14.55	-	-	-	-	AUZBX
(d) Per Call Hold Feature	8.55	-	-	-	-	AUZCX
(e) Per Call Park I Feature	14.55	-	-	-	-	AUZDX
(f) Per Permanent Hold Feature	13.70	-	-	-	-	AUZEX
(g) Per ACD Group First Announcement <sup>1</sup>	300.00	30.00	25.50	25.00	24.50	AUZLX
(h) Per ACD Group - Additional Announcement <sup>2</sup>	300.00	30.00	25.50	25.00	24.50	AUZMX
(i) Per Announcement Trunk	-	18.30	17.45	17.00	16.65	AUZHX
(j) Per Extended Announcement Trunk <sup>1,3</sup>	-	18.30	17.45	17.00	16.65	AUZJX
(k) Per Music Trunk <sup>1,3</sup>	-	18.30	17.45	17.00	16.65	AUZKX
(20) Customer Group Transparency I						
(a) Per Group, each	5.45	-	-	-	-	MPV

**Note 1:** Rates and charges as specified in Section B3. of the Private Line *Guidebook* for a Local Channel also apply. (T)

**Note 2:** ACD Queuing per group with recorded announcement or music.

**Note 3:** Requires customer provided compatible terminal equipment.



**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**M. Miscellaneous Features (Cont'd)**

**1. Rates and Charges (Cont'd)**

**a. Features (Cont'd)**

(40) Simplified Message Desk Interface (SMDI)<sup>1</sup>

		<b>Term Payment Plan</b>					
		<b>Monthly Rate</b>					
		<b>Installation</b>	<b>1</b>	<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Charge</b>	<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per Link <sup>2</sup>	<b>\$416.10</b>	<b>\$210.00</b>	<b>\$196.40</b>	<b>\$190.90</b>	<b>\$187.20</b>	<b>SMGPF1</b>
(b)	Per UCD main station line arranged for SMDI	<b>7.00</b>	-	-	-	-	<b>SMH</b>
(41)	Caller ID, Per Line, Non Electronic Telephone Sets <sup>3,4</sup>						
(a)	ESSX Service - VS	<b>5.00</b>	<b>7.50</b>	<b>5.00</b>	<b>4.50</b>	<b>4.00</b>	<b>CL1EL</b>
(b)	ESSX Service - 200	<b>5.00</b>	<b>6.00</b>	<b>3.50</b>	<b>3.25</b>	<b>3.00</b>	<b>CL1EL</b>
(c)	ESSX Service - 600	<b>5.00</b>	<b>5.00</b>	<b>3.00</b>	<b>2.75</b>	<b>2.50</b>	<b>CL1EL</b>
(d)	ESSX Service - XL	<b>5.00</b>	<b>4.00</b>	<b>2.25</b>	<b>2.00</b>	<b>1.75</b>	<b>CL1EL</b>
(42)	Caller ID for Electronic Telephone Sets <sup>3,4</sup>						
(a)	(DELETED)						
(b)	Per System	<b>5.00</b>	<b>6.00</b>	<b>3.50</b>	<b>3.25</b>	<b>3.00</b>	<b>CL1FR</b>
(43)	Calling Number Delivery Blocking - Permanent <sup>3,5</sup>						
(a)	Per Line - Agency					<b>Monthly Rate</b>	<b>USOC</b>
(44)	Calling Number Delivery Blocking - Per Call <sup>3</sup>					\$-	<b>NOB</b>
(a)	Per Call					-	<b>NA</b>
(45)	Code Restriction to NXX Assigned to 900, 976, and N11						

		<b>Term Payment Plan</b>					
		<b>Monthly Rate</b>					
		<b>Installation</b>	<b>1</b>	<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Charge</b>	<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per Line <sup>6</sup>	\$-	\$-	\$-	\$-	\$-	<b>ENRAX</b>

- Note 1:** Requires customer provided terminal equipment. When the SMDI information is not limited to intra-system use, the Exchange Access Premium Charge, defined in A3.30, may apply to exchange service access facilities associated with this feature. (T)
- Note 2:** Appropriate Private Line charges apply. Rate includes I/O Port, wiring, modem and Network Interface in the central office.
- Note 3:** This feature is provided subject to the availability of facilities.
- Note 4:** Requires customer provided terminal equipment.
- Note 5:** This feature is only offered to customers who qualify as Agencies as described in A112.28.3. (T)
- Note 6:** Service Charges in Section A4. do not apply. (T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.28 Digital ESSX Service - Vintage II (Cont'd)

#### A112.28.11 Optional Service Features (Cont'd)

**M. Miscellaneous Features (Cont'd)**

2. Associated Optional Features

The following features are available for use by Digital ESSX service subscribers under the *terms and conditions* and at the rates and charges in A112.30. (T)

- Time of Day Routing for Automatic Route Selection
- Authorization Codes
- Automatic Circuit Assurance II
- Direct Inward System Access I
- Network Speed Calling I
- Priority Off Hook Queuing II
- Facilities Restriction Levels

**N. Attendant Features - Non Data Link Console Operation II**

1. General

Central office attendant console operation is offered where all console functions are performed at the expense of the subscriber utilizing customer provided compatible terminal equipment.

Additional station line features may be obtained from A112.28.8, A112.28.9 and A112.28.10.

Control channels are required for various optional features as indicated and are provided at the rates and charges specified in Section B3. of the Private Line *Guidebook*. (T)

2. Rates and Charges

a. Attendant features arranged to work with Non Data Link Consoles.

(1) Access Line

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Each Line <sup>1</sup>	\$-	\$-	\$-	\$-	\$-	EAR+X
(2) Intercom						
(a) Per Line <sup>2</sup>	-	-	-	-	-	NRXSX
(3) Night Service - Fixed						
(a) Per system arranged <sup>3</sup>	265.65	1.35	1.30	1.25	1.20	NF5PC
(4) Group Busy Indication						
(a) Per arrangement <sup>3</sup>	26.00	6.50	6.20	6.05	5.95	TE9PC
(5) Attendant Camp-On						
(a) Per access line arranged	2.55	-	-	-	-	CPP
(6) Attendant Camp-On with Distinctive Tone						
(a) Per access line arranged	2.55	.10	.05	.05	.05	CP5

**Note 1:** Apply exchange circuit line charges as appropriate.

**Note 2:** Apply intercom charge found in A112.28.8, A112.28.9, and A112.28.10 of this Section.

**Note 3:** A separate private line is required.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**P. Automatic Call Distribution I (ACD) (Cont'd)**

1. General (Cont'd)

a. (Cont'd)

(6) Supervisory Position Keys: (Cont'd)

- Enhanced Observe Agent Key<sup>1</sup> - This feature allows the ACD supervisor to observe any agent or supervisor with an In Calls key in any ACD group in the same customer group. The operation and interaction of this key is identical to the Observe Agent feature.

(7) Agent Queue

- If answering positions (agents) are available but there are no incoming calls waiting, the available agents are placed in a designated agent queue on a first-in, first-out basis. The agent who has been waiting the longest receives the first incoming call.

(8) Recorded Announcement

- Requires a Digital Recorded Announcement Module (DRAM) equipped with one NT1X75BA Controller card and up to 8 ROM/RAM cards (one per announcement).

2. **Terms and Conditions**

a. During collection or distribution of the customer's ACD-NMR data, due to faults or defects in telephone equipment, data may be destroyed. The Company shall not be liable, directly or indirectly, for damages, unless caused by the negligence of the Company in failing to maintain reasonable standards of maintenance and inspection and to exercise reasonable supervision.

3. Rates and Charges

a. Exchange Circuits, Flat Rate, Terminates in Electronic Telephone Set for ACD Agent Set,

(1) ESSX service-VS

	Installation Charge	Term Payment Plan Monthly Rate				USOC
		1 Month	36 Months	60 Months	84 Months	
(a) 1/4 mile	\$19.75	\$5.10	\$4.90	\$4.80	\$4.70	EBBAX
(b) 1/2 mile	19.75	6.95	6.55	6.40	6.25	EBBBX
(c) 3/4 mile	19.75	10.10	9.60	9.35	9.15	EBBCX
(d) 1 mile	19.75	10.95	10.25	9.95	9.65	EBBDX
(e) 1 1/2 miles	19.75	16.10	15.15	14.65	14.25	EBBEX
(f) 2 miles	19.75	21.85	20.80	20.25	19.80	EBBFX
(g) 2 1/2 miles	19.75	22.00	20.95	20.35	19.95	EBBGX
(h) 3 miles	19.75	22.15	21.10	20.50	20.05	EBBHX
(i) 3 1/2 miles	19.75	22.30	21.25	20.65	20.20	EBBJX
(j) 4 miles	19.75	22.45	21.35	20.75	20.35	EBBKX
(k) 4 1/2 miles	19.75	22.60	21.50	20.90	20.45	EBBLX
(l) 5 miles	19.75	22.75	21.65	21.05	20.60	EBBMX
(2) ESSX service-200						
(a) 1/4 mile	19.75	5.10	4.90	4.80	4.70	EBBAX
(b) 1/2 mile	19.75	6.65	6.35	6.20	6.10	EBBBX
(c) 3/4 mile	19.75	8.30	7.90	7.70	7.55	EBBCX
(d) 1 mile	19.75	9.95	9.45	9.20	9.00	EBBDX
(e) 1 1/2 miles	19.75	14.10	13.40	13.05	12.75	EBBEX
(f) 2 miles	19.75	17.80	16.95	16.50	16.15	EBBFX

**Note 1:** Requires Observe Agent Key.

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**P. Automatic Call Distribution I (ACD) (Cont'd)**

**3. Rates and Charges (Cont'd)**

**d. Exchange Circuits, Measured Rate, Terminates in Electronic Telephone Set for ACD Supervisor Set, (Cont'd)**

**(4) ESSX service-XL (Cont'd)**

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	USOC
		Charge	Month	Months	Months	Months	
(d)	1 mile	\$5.40	\$9.10	\$8.70	\$8.50	\$8.35	EBUDX
(e)	1 1/2 miles	5.40	12.35	11.80	11.55	11.35	EBUEX
(f)	2 miles	5.40	15.25	14.55	14.25	13.95	EBUFX
(g)	2 1/2 miles	5.40	15.45	14.75	14.35	14.05	EBUGX
(h)	3 miles	5.40	15.65	14.90	14.50	14.20	EBUHX
(i)	3 1/2 miles	5.40	15.75	14.95	14.60	14.25	EBUJX
(j)	4 miles	5.40	15.90	15.15	14.75	14.45	EBUKX
(k)	4 1/2 miles	5.40	16.10	15.30	14.90	14.60	EBULX
(l)	5 miles	5.40	16.25	15.50	15.10	14.75	EBUMX
<b>e. Features</b>							
<b>(1) ACD Basic<sup>1</sup></b>							
(a)	Per ACD Group	2,570.00	140.00	125.00	120.00	115.00	AQDPG
(b)	Per supplemental ACD directory number, each	18.75	.15	.10	.10	.10	AQBPG
(c)	Per ACD queue status lamp <sup>2</sup>	69.00	2.85	2.50	2.45	2.40	AQQ
(d)	Abandon Call Clearing, Per ACD Group	145.00	.15	.10	.10	.10	AQTPG
(e)	Call Forcing, Per ACD position equipped	20.50	.15	.10	.10	.10	AQNPG
(f)	Per emergency recording device <sup>3</sup>	14.75	.90	.80	.75	.70	AQY
<b>(2) Electronic Business Set - Agent</b>							
(a)	Call/Answer Supervisor key	21.75	.15	.10	.10	.10	PT3AA
(b)	Call/Answer Supervisor key, with Make Set Busy Override, and different ACD Incalls Group	21.75	.15	.10	.10	.10	PT3AN
(c)	Call/Answer Supervisor key, with different ACD Incalls Group	21.75	.15	.10	.10	.10	PT3AO

**Note 1:** Rates and Charges for the Recorded Announcement, Music-on-Hold, Three-Way Calling, and Make Set Busy see A112.28. (T)

**Note 2:** Requires compatible customer provided equipment and Rates and Charges as specified in Section B3. of the Private Line *Guidebook* for a local channel. (T)

**Note 3:** Requires compatible customer provided equipment and an ESSX service main station line.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**P. Automatic Call Distribution I (ACD) (Cont'd)**

**3. Rates and Charges (Cont'd)**

**e. Features (Cont'd)**

**(2) Electronic Business Set - Agent (Cont'd)**

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(d) Call/Answer Supervisor key, with Make Set Busy Override	\$21.75	\$.15	\$.10	\$.10	\$.10	PT3AP
(e) Agent Not Ready key	15.75	.10	.05	.05	.05	PT3AC
(f) Enhanced Emergency key	42.00	.15	.10	.10	.10	PT3AD
<b>(3) Electronic Business Set - Supervisory</b>						
(a) Call Agent key, per set	240.00	.15	.10	.10	.10	PT3AE
(b) Answer Agent key	1.55	.10	.05	.05	.05	PT3AF
(c) Display Queue status key, status	35.50	.10	.05	.05	.05	PT3AG
(d) Display Queue status key, threshold	35.50	.10	.05	.05	.05	PT3AQ
(e) Night Service Control key	37.00	18.75	16.50	16.00	15.75	PT3AH
(f) Observe Agent key	35.00	21.25	18.50	18.25	17.75	PT3AJ
(g) Answer Emergency key	1.55	.10	.05	.05	.05	PT3AK
(h) Agent Status Lamps, per system	715.00	63.00	55.00	54.00	53.00	PT3PS
(i) Enhanced Observe Agent key <sup>1</sup>	21.75	.15	.10	.10	.10	PT3AM
<b>4. Network Management Reports (NMR)<sup>2,3</sup></b>						
(a) Per system with NMR	6,215.00	105.00	91.00	89.00	88.00	AQPPS

**Q. Station Message Detail Recording**

**1. General**

- a. Station Message Detail Recording (SMDR) is a feature that provides a record, by main station line number, of originating traffic routing over local lines, tie lines, WATS, Interexchange Carrier access lines and/or the toll network. The SMDR content may vary depending upon the switching technology from which the call record is generated.
- b. The station message detail may include, but is not limited to, the calling main station line number, the called number, connect time and date, call duration, facility used, disconnect time, digits outputted by switch, and end of dialing. SMDR data provided to customers using the ETS feature may include, but is not limited to, incoming call identification, outgoing facility used, midnight passed, prefix digits, interLATA carrier, and call event code where these features are *available via guidebook*.

(T)

**Note 1:** Requires Observe Agent Key.

**Note 2:** Requires a dedicated 4 wire Full Duplex Datagrade circuit from the Company's central office to the customer's premises. Appropriate Private Line charges apply.

**Note 3:** Requires ACD Basic.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.11 Optional Service Features (Cont'd)**

**Q. Station Message Detail Recording (Cont'd)**

1. General (Cont'd)

c. Station Message Detail Recording (SMDR) is designed for either a DETS or non-DETS Digital ESSX service customer.

d. For SMDR data delivery rates and charges, see Network Usage Information Service in Section A32. (T)

e. SMDR as shown in this Section is required for the activation of SMDR for ESSX service.

2. **Terms and Conditions** (T)

a. The Station Message Detail Recording (SMDR) may be offered on Digital ESSX service main station lines of customers where facilities and technology permit.

b. SMDR is not represented to be a provision of billing detail.

3. Rates and Charges

a. Term Payment Plan

(1) Per Digital ESSX service system so equipped:<sup>1</sup>

		<b>Term Payment Plan</b>					
		<b>Monthly Rate</b>					
	<b>Installation</b>	<b>1</b>	<b>36</b>	<b>60</b>	<b>84</b>		
	<b>Charge</b>	<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>	
(a) Digital ESSX service - VS	<b>\$75.00</b>	<b>\$3.75</b>	<b>\$3.40</b>	<b>\$3.20</b>	<b>\$3.00</b>	<b>VTP</b>	
(b) Digital ESSX service - 200	<b>100.00</b>	<b>7.50</b>	<b>6.85</b>	<b>6.40</b>	<b>6.00</b>	<b>VTP</b>	
(c) Digital ESSX service - 600	<b>300.00</b>	<b>50.00</b>	<b>45.60</b>	<b>42.80</b>	<b>40.00</b>	<b>VTP</b>	
(d) Digital ESSX service - XL	<b>850.00</b>	<b>175.00</b>	<b>160.00</b>	<b>150.00</b>	<b>140.00</b>	<b>VTP</b>	

**A112.28.12 Telephone Numbers And Facilities Reserved For Future Use**

**A. General**

1. A Customer may reserve preassigned telephone numbers and facilities necessary to meet their specified growth requirements at specific locations, on a mutually agreeable date. In the event the customer elects not to be provided with reserved telephone numbers, timely main station line additions cannot be assured and facilities necessary for growth requirements will be provided only within normal engineering and construction intervals.

2. Telephone numbers reserved for future use service includes preassigned telephone numbers and the distribution facilities required. Such telephone numbers and facilities will be removed from reserved status and assigned as active main station lines as requested by the customer.

3. The assignment of telephone numbers and the sequence of numbers assigned to a subscriber's Digital ESSX service system is made at the discretion of the Company.

4. The service is furnished subject to the availability of facilities and telephone numbers.

5. Calls to reserved (unassigned) telephone numbers will be routed to intercept over Digital ESSX service common recorded announcement facilities.

6. Telephone numbers furnished herein retain their reserve status until assigned to a main station line at which time the service assumes rates and charges applicable to a Digital ESSX service main station line.

7. Reserved numbers not assigned to a main station line will be billed at the following rates until removed from reserved status or billed as an active Digital ESSX service main station line.

**Note 1:** Requires appropriate rates and charges associated with Network Usage Information Service in Section A32. (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.12 Telephone Numbers And Facilities Reserved For Future Use (Cont'd)**

**B. Rates As Specified following Apply To Each Reserved Telephone Number**

- 1. Rates and Charges
  - a. Reserved Digital ESSX service Telephone Numbers
    - (1) Each telephone number

	<b>Monthly Rate</b>	<b>USOC</b>
(a) Apply 60 percent of the monthly rate applicable for an ESSX service main station line at the customer's main location.	\$-	<b>REN+X</b>

**A112.28.13 Customer Management Features**

**A. Digital ESSX Customer Administration Service**

- 1. General
  - a. The Digital ESSX Customer Administration Service (DECAS) feature permits Digital ESSX service customers to activate/deactivate selected optional features, change certain service options, and change feature configurations on predesignated Digital ESSX service main station lines. Customer provided terminal equipment is required for the operation of the DECAS feature.
  - b. For DECAS equipped main station lines, DECAS allows the customer to verify and/or display the assignment of features on a single station line, range of station lines or all station lines to determine which station or stations have a particular feature or service option.
  - c. Certain Digital ESSX service main station lines may be specified by the customer to be exempt from this feature. Additionally, the Company reserves the right to make station lines inaccessible for DECAS.
  - d. Changing the status of a station line from accessible to DECAS to inaccessible or vice versa, must be done by the Company via a Service Order request. Appropriate Service Order Charges specified in Section A4. apply. (T)
  - e. The Company has made the following provisions to protect the integrity of the switching system database and to ensure the security of DECAS changes.
    - (1) A DECAS customer's change, display or verify capabilities are restricted to that particular customer's own Digital ESSX service.
    - (2) All changes are audited as they are entered by the DECAS customer. Invalid changes will not be accepted. An error message detailing which command is in error will be given.
    - (3) Customer access to the database is protected using a dialup, login, password/dialback arrangement.
  - f. A DECAS customer can schedule changes (individual or bulk) for completion by the next business day or for a future business day. Additionally priority changes may be requested and the changes completed the same day subject to **Term and Condition** 2.f. and o. following. (T)
  - g. Definitions pertaining to DECAS/Digital ESSX service features are specified in A112.28.3 preceding.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.28 Digital ESSX Service - Vintage II (Cont'd)

#### A112.28.13 Customer Management Features (Cont'd)

##### A. Digital ESSX Customer Administration Service (Cont'd)

##### 1. General (Cont'd)

- i. A DECAS customer can add, change and delete authorization codes.<sup>1</sup>
- j. Digital ESSX service main station lines reserved for future use via DialTone provisioning include preassigned telephone numbers and the facilities required. Such telephone numbers and facilities will be removed from reserved status and assigned as active main station lines as requested by the customer.
- k. The assignment of reserved Digital ESSX service main station line facilities and the sequence of numbers for DialTone provisioning assigned to a subscriber's system is made at the discretion of the Company.
- l. DialTone provisioning is furnished subject to the availability of facilities and telephone numbers.
- m. Calls to telephone numbers reserved (but not activated) via DialTone provisioning will be routed to intercept over Digital ESSX service common recorded announcement facilities as specified in A112.28.1 of this Section.
- n. Telephone numbers and telephone facilities for ESSX service main station lines furnished via DialTone provisioning while in reserved status will be billed at 60 percent of the Digital ESSX service main station line rate (Intercom and Exchange Circuit charges).
- o. Telephone numbers and telephone facilities for ESSX service main station lines furnished via DialTone provisioning retain their reserved status until assigned to a main station line at which time the service assumes rates and charges applicable to a Digital ESSX service main station line.
- p. Digital ESSX service main station lines reserved via DialTone provisioning will be included in the determination of System Size (200, 600 or XL).
- q. PreSet Conference can be created, changed or deleted from a preestablished PreSet Conference number via DECAS<sup>1</sup>. A list of the available PreSet Conference numbers is available to the customer via DECAS.
- r. Meet Me Conference can be created, changed or deleted from a preestablished Meet Me Conference number via DECAS<sup>1</sup>. A list of the available Meet Me Conference numbers is available to the customer via DECAS.
- s. To gain access to the Company's Dial Access network, the subscriber must have one Security Card for each System Manager accessing the DECAS Database. Subscriber's under an existing DECAS contract will be issued up to (not to exceed) three (3) Security Cards at no additional charge when required by the Company to use a Security Card to access the Company's network.  
Once the first three (3) Security Card(s) have been issued, the subscriber must pay for any subsequent Security Cards. Should the subscriber require more Security Cards, they may be ordered from 3.d.(4) following.
- t. The Security Card rate element will provide for the issuance of a card for each System Manager or for the replacement of lost, stolen or expired cards. If the subscriber has purchased a Security Card in conjunction with another feature or service offered by the Company, that Security Card may also be used in conjunction with Customer Control. It is up to the subscriber to notify the Company of an existing Security Card so the Company can ensure that the card is validated for DECAS.

##### 2. *Terms and Conditions*

- a. DECAS is provided only with Digital ESSX service served from a Digital central office and is furnished subject to the availability of facilities. (T)
- b. Customers equipped for DECAS must order via a Service Order (Appropriate Service Order charges specified in Section A4. will apply) DECAS changeable features in groups of five (5) at the rates specified in 3.c. following. (T)
- c. Non-DECAS changeable features will be added subject to the specifications and rates in A112.28.8, A112.28.9, A112.28.10, or A112.28.11 as appropriate.

**Note 1:**   Furnished subject to the availability of facilities in the Central Office.



## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.28 Digital ESSX Service - Vintage II (Cont'd)

#### A112.28.13 Customer Management Features (Cont'd)

##### A. Digital ESSX Customer Administration Service (Cont'd)

##### 2. *Terms and Conditions* (Cont'd)

- d. Features for DECAS exempt station lines must be requested via a Service Order and added by the Company. (Appropriate Service Order Charges specified in Section A4. will apply). Rates and Charges for the features specified in A112.28.8, A112.28.9, A112.28.10, and A112.28.11 apply as appropriate. (T)
- e. The customer provided DECAS terminal equipment requires a Digital ESSX service main station line. Rates and Charges in Section A3., A112.28.8, A112.28.9, or A112.28.10 apply as appropriate. (T)
- f. DECAS changes must be entered prior to times to be designated by the Company to be completed as priority changes or by the next business day as requested by the customer.
- g. A DECAS customer cannot activate features in excess of the quantity that has been ordered from the Company. The customer will receive an indication on the terminal screen when 100 percent utilization of a feature is reached. To add additional quantities will require a Service Order. (Appropriate Service Order charges specified in Section A4. will apply.) (T)
- h. Contractual obligations and End User Common Line Charges will be billed to the location where originally installed and will not transfer with a station line number rearrangement.
- i. If the Company is requested to load DECAS changeable features for new Digital ESSX service/DECAS customers, the Installation Charge specified in 3.b. following applies per feature loaded.
- j. The following types of lines will be restricted from Station TN Rearrangement capability. Service option and feature change capabilities will still be available except on lines assigned to multiline hunt groups.
  - Station lines assigned to multiline hunt groups
  - Attendant Lines
  - Any Digital ESSX service line which has a special hardware configuration (e.g., ground start lines and lines having signal distribution points)
  - Manual lines (e.g., station lines with full originating and/or terminating restrictions)
- k. DECAS changeable features added by the Company at the customer's request will be subject to the appropriate Service Order charges specified in Section A4. and the per line charges specified in 3.b. following. (T)
- l. Any required changes in customer provided equipment as a result of growth, desired enhancements or technological advancement, will be the responsibility of the DECAS customer. Compatibility with customer provided station terminal equipment is not guaranteed.
- m. The DECAS customer is responsible for assigning and maintaining a record of station feature assignments. The DECAS customer also agrees to provide the Company with a central point of contact for inquiries and/or trouble reports involving station features.
- n. DECAS customers will be responsible for initiating a Service Order to correct any information pertaining to Directory Listings that changed as a result of a DECAS TN swap. The appropriate Service Order Charges specified in Section A4. apply. (T)
- o. DECAS customers will be limited to one (1) TN swap per day as a priority request. The numbers of feature changes that can be requested as priority changes will be determined by the Company when DECAS is ordered.
- p. When required by the Company to use a Security Card, the DECAS subscriber will be required to authenticate with the card before network access is permitted. The network access security system validates the user, and establishes the call across the network to the DECAS host computer. In conjunction with the Security Card, the Company will provide a login and password in order to maintain secure access and an audit trail. Rates for the Security Card are outlined in 3.d.(4) following.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.13 Customer Management Features (Cont'd)**

**A. Digital ESSX Customer Administration Service (Cont'd)**

**3. Rates And Charges (Cont'd)**

**c. DECAS Changeable Features (Cont'd)**

**(27) Last Number Redial I**

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per group of 5	\$3.45	\$ .75	\$ .50	\$ .45	\$ .40	LNQPG
(28) Permanent Hold I						
(a) Per group of 5	1.65	.85	.70	.65	.60	EBEPG
(29) Display Business Set						
(a) Per group of 5	2.15	.55	.35	.30	.25	DK8PG
(30) Data Call Protection I						
(a) Per group of 5	1.65	-	-	-	-	D7NPG
(31) Business Set Intercom I						
(a) Per group of 5	2.15	.75	.60	.60	.60	N1NPK
(32) Key Short Hunt I						
(a) Per group of 5	2.15	-	-	-	-	MPZPG
(33) Query Time & Date I						
(a) Per key, per group of 5	2.15	.30	.20	.15	.10	DYHPG
(34) Module Additive I						
(a) Per group of 5	2.15	-	-	-	-	ADYPG
<b>d. Miscellaneous Feature Charges</b>						
(1) DialTone Provisioning						
(a) Per facility reserved (Option 1) <sup>1</sup>	-	-	-	-	-	DTV+X
(2) Meet Me Conference I <sup>2</sup>						
(a) Meet Me Conference rates and charges specified elsewhere in Section A112. are applicable.	-	-	-	-	-	NA
(3) PreSet Conference I <sup>2</sup>						
(a) PreSet Conference rates and charges specified elsewhere in Section A112. are applicable.	-	-	-	-	-	NA

**Note 1:** Apply 60 percent of the monthly rate applicable for intercom and the exchange circuit for a mainstation line at the customer's main location.

**Note 2:** Requires Conference Use Control in A112.28.11.C.1.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.28 Digital ESSX Service - Vintage II (Cont'd)**

**A112.28.13 Customer Management Features (Cont'd)**

- A. Digital ESSX Customer Administration Service (Cont'd)
  - 3. Rates And Charges (Cont'd)
    - d. Miscellaneous Feature Charges (Cont'd)
      - (4) Security Card<sup>1,2</sup>

		<b>Term Payment Plan</b>				
		<b>Monthly Rate</b>				
		<b>1</b>	<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a) Per Card		<b>Charge</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>CCXSC</b>
		<b>\$100.00</b>	<b>\$-</b>	<b>\$-</b>	<b>\$-</b>	

**A112.28.14 Switched Data Service I**

- A. General
  - 1. Switched Data Service is a digital switched service that may be utilized by Digital ESSX service subscribers to provide up to a maximum of 56 kilobits per second full duplex information via a specially equipped two-wire Digital ESSX service main station line.
  - 2. Switched Data Service Capability will be provided to Digital ESSX service subscribers via non-loaded facilities utilizing main station lines within the engineering limits of Switched Data service where facilities permit.
  - 3. Digital ESSX service main station lines with Switched Data Service capability will allow digital calls only. Main station lines equipped with Switched Data Service capability are not voice functional.
- B. **Terms and Conditions**
  - 1. Switched Data Service capability for Digital ESSX service main station lines is furnished at rates specified in C. following. Rates for locations beyond two and one half miles will be provided as specified in Section A5. (T)
  - 2. The total quantity of voice functional main station lines and Switched Data Service capable main station lines for one subscriber will determine Digital ESSX service size (200, 600, XL). (T)
  - 3. A Digital ESSX service subscriber utilizing Switched Data Service capability must subscribe to a main station line that will include the exchange circuit and the C.O. termination at rates and charges as specified in C. following for Measured and Flat Rate service. The C.O. termination will include intercom, provisioning for Switched Data Service and Data Call Protection per main station line.
  - 4. Digital ESSX service subscribers who originate a call to a Switched Data line outside of their system will be subject to the AccuPulse service usage charge in A29.6. (T)
  - 5. End User Common Line Charge will apply as appropriate.
  - 6. DECAS capabilities may not be used to affect changes on Switched Data Service capable Digital ESSX service main station lines.
  - 7. The following features will be offered to Switched Data Service capable main station lines at the rates and charges as indicated in the appropriate Digital ESSX service sections of this *Guidebook*. (T)
    - Autodial
    - Automatic Line
    - Call Forwarding Busy Line
    - Call Forwarding Don't Answer
    - Call Forwarding Variable

**Note 1:** When required by the Company to use a Security Card to access the Company's network, up to three (3) Security Cards, as outlined in A112.28.13.A.1.s preceding, will be provided at no charge to subscribers who are under the existing DECAS rate and *guidebook* structure. (T)

**Note 2:** Appropriate Service Charges as specified in Section A4. apply. (T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.28 Digital ESSX Service - Vintage II (Cont'd)

#### A112.28.14 Switched Data Service I (Cont'd)

**B. Terms and Conditions** (Cont'd) (T)

7. The following features will be offered to Switched Data Service capable main station lines at the rates and charges as indicated in the appropriate Digital ESSX service sections of this *Guidebook*. (Cont'd) (T)

- Call Back Queue
- Group Intercom
- Station Restrictions
- Ring Again
- Speed Calling Long
- Speed Calling Short
- Make Line Busy

These features are in addition to Digital ESSX service standard features as indicated in A112.28.1. (T)

**C. Rates And Charges**

1. C. O. Termination

a. Digital ESSX service-VS or 200

(1) Each Main Station Line

(a) C.O. Termination

b. Digital ESSX service-600

(1) Each Main Station Line

(a) C.O. Termination

c. Digital ESSX service-XL

(1) Each Main Station Line

(a) C.O. Termination

2. Exchange Circuit

a. Digital ESSX service-VS

(1) Each Main Station Line - Flat Rate

**Distance in miles**

			<b>Term Payment Plan</b>			
			<b>Monthly Rate</b>			
	<b>Installation Charge</b>	<b>1 Month</b>	<b>36 Months</b>	<b>60 Months</b>	<b>84 Months</b>	<b>USOC</b>
(a) C.O. Termination	\$21.55	\$23.75	\$21.20	\$20.85	\$20.45	GJG
b. Digital ESSX service-600						
(1) Each Main Station Line						
(a) C.O. Termination	21.55	24.60	22.00	21.60	21.20	GJG
c. Digital ESSX service-XL						
(1) Each Main Station Line						
(a) C.O. Termination	21.55	25.00	22.35	21.95	21.55	GJG
2. Exchange Circuit						
a. Digital ESSX service-VS						
(1) Each Main Station Line - Flat Rate						
(a) Up to 1/4	-	4.25	4.15	4.05	4.00	EFGAX
(b) Greater than 1/4 up to 1/2	-	6.10	5.80	5.65	5.55	EFGBX
(c) Greater than 1/2 up to 3/4	-	9.25	8.85	8.60	8.45	EFGCX
(d) Greater than 3/4 up to 1	-	10.10	9.50	9.20	8.95	EFGDX
(e) Greater than 1 up to 1 1/2	-	15.25	14.40	13.90	13.55	EFGEX
(f) Greater than 1 1/2 up to 2	-	21.00	20.05	19.50	19.10	EFGFX
(g) Greater than 2 up to 2 1/2	-	21.15	20.20	19.60	19.25	EFGGX

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## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.29 ESSX Multi-Account Service (Cont'd)

3. EMAS subscribers who have a portion of their existing service under a month-to-month payment option and a portion of their existing service under a Term Payment Plan may remain under the Term Payment Plan rates and charges outlined in this Section when the Term Payment Plan associated with the Common Equipment expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to the month-to-month rates and charges outlined in this Section. (T)
4. EMAS subscribers under a Term Payment Plan will be allowed to maintain their service under the rates and charges outlined in this Section when the Term Payment Plan expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to the month-to-month rates and charges outlined in this Section. (T)
5. EMAS subscribers under a Term Payment Plan or a month-to-month payment option will have until 12-13-95 to convert to a Term Payment Plan period of not greater than 36 months in length.
6. Existing EMAS subscribers who are under a Term Payment Plan may add a new secondary location (SLA) of their existing service.
7. Conversions from ESSX-1 service to ESSX service will not be allowed under this *Guidebook*. (T)

#### A112.29.1 General

- A. ESSX Multi-Account service is a fully partitioned ESSX service for use in an environment serving multiple tenants located in a building or buildings on the same continuous property. The continuous property area for each ESSX Multi-Account service must be specifically identified and under the control of a single owner or management unit. Areas so designated may be intersected or transversed by public thoroughfares provided that the adjacent property segments created by intersecting or transversing thoroughfares would be continuous in the absence of the thoroughfare. The designated service area must be wholly within the confines of the serving wire center boundary.
- B. Rates and conditions for ESSX Multi-Account service as specified following and where applicable are in addition to the rates and conditions specified for ESSX service of this *Guidebook*. (T)

#### A112.29.2 Terms and Conditions (T)

- A. The provision of ESSX Multi-Account service is dependent upon the establishment of a Primary Account for a minimum of thirty-six (36) months under the terms and conditions of the Term Payment Plan located in A112.26.6 and A112.28.6 of this Section. All other subscribers to an ESSX Multi-Account service are considered Secondary Accounts. All Secondary Account agreements for an ESSX Multi-Account service must terminate either on or before the expiration date of the Primary Account's subscription agreement for ESSX Multi-Account service.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.29 ESSX Multi-Account Service (Cont'd)

#### A112.29.2 Terms and Conditions (Cont'd)

- B. The Primary Account accepts responsibility for the training of Secondary Accounts and will provide assistance in the coordination of ESSX service for Secondary Accounts. As a part of the coordinating role, the Primary Account is also responsible for monitoring the total system size and will notify the Company when the ESSX Multi-Account service moves from one size classification to another such as the movement from an ESSX service 200 to an ESSX service 600. The Primary Account is also responsible for insuring that the minimum system size established for ESSX service is maintained throughout the life of the agreement.
- C. ESSX Multi-Account service will provide partitioned ESSX service for each account subscribing to ESSX Multi-Account service. Each ESSX Multi-Account service subscriber is required to have separate Network Access Registers (NARs) to provide network access.
- D. Station to Station calling is limited to ESSX service main station lines within each ESSX Multi-Account service. Intercom calling between unaffiliated accounts is not permitted under ESSX Multi-Account service.
- E. Each subscriber to ESSX Multi-Account service is subject to all rates, *terms and conditions* of ESSX service as specified and where applicable in Section A112. (T)
- F. Each account will be directly responsible to the Company for all charges associated with its service. The Company will bill each account directly for its service.
- G. Appropriate nonrecurring charges will apply as follows:
  1. Installation Charges for ESSX service (200, 600 or XL) as specified in A112.26.7.B.1.a. or A112.28.7.B.1.a. of this Section will apply to the Primary Account of a Multi-Account system.
  2. Installation Charges for ESSX Multi-Account service as specified in A112.29.5 or A112.29.6 of this Section will apply to the Secondary Accounts.
- H. Appropriate recurring charges will apply as follows:
  1. Common Equipment Charges for ESSX service (200, 600 or XL) as specified in A112.26.7.B.1. or A112.28.7.B.1. of this Section will apply to the Primary Account of a Multi-Account system.
  2. Charges for ESSX Multi-Account service as specified in A112.29.5 or A112.29.6 of this Section will apply to the Secondary Accounts.
- I. System size (ESSX service - 200, 600 and XL) will be determined by the total number of main station lines in a Multi-Account system. The minimum number of main station lines per Multi-Account system will apply as specified in A112.26.2 or A112.28.2. (T)
- J. Each account must designate its preferred carrier for long distance service.
- K. ESSX service features are provided individually to each account. Where the ESSX service *Guidebook* permits, features may be provided on either a station basis or a system basis as described in Section A12. If provided on a system basis, appropriate system charges apply to each account electing this option. (T)
- L. The mix of ESSX service and Digital ESSX service customers within the same Multi-Account system is not permitted.

#### A112.29.3 Definitions

##### ACCOUNT

A subscriber of ESSX Multi Account service may be either a Primary Account or a Secondary Account.

##### MULTI-ACCOUNT SYSTEM

Consists of a Primary Account with or without Secondary Account(s).

##### PRIMARY ACCOUNT

The subscriber who accepts responsibility for the coordinating role for the Multi-Account system as specified in this Section.

##### SECONDARY ACCOUNT

Any ESSX Multi-Account service subscriber of a system other than the Primary Account.

#### A112.29.4 Conversion

- A. Conversion from ESSX service to ESSX Multi-Account Service.

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## **A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

### **A112.29 ESSX Multi-Account Service (Cont'd)**

#### **A112.29.4 Conversion (Cont'd)**

- A.** Conversion from ESSX service to ESSX Multi-Account Service. (Cont'd)
  - 1. When a subscriber with ESSX service elects to convert to an ESSX Multi-Account service, the following conditions apply:
    - a. When a Primary Account of the same system size as the one from which converting is established, no Service Establishment Charge will apply.
    - b. When a Primary Account of a larger system size other than the one from which converting is established, the subscriber will be liable for the difference in Service Establishment Charges between the appropriate system sizes.
    - c. When a Secondary Account is established by conversion from an existing ESSX service, no Service Establishment Charge will apply.
- B.** Conversion from ESSX Multi-Account Service to ESSX Service.
  - 1. When a subscriber with ESSX Multi-Account service elects to convert to an ESSX service, the following conditions apply:
    - a. When a Primary Account converts to an ESSX service, no Service Establishment Charge applies providing the original Service Establishment Charge was for a system the same size or larger than the system to which converting.
    - b. When a Secondary Account converts to an ESSX service, the difference between the Service Establishment Charge for ESSX Multi-Account service and the Service Establishment Charge for ESSX service will apply.
    - c. The minimum number of main station lines per ESSX service converted will apply as specified in A112.26.2 or A112.28.2. (T)

## **A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

### **A112.30 Digital Electronic Tandem Switching Features (Cont'd)**

#### **A112.30.2 Terms and Conditions**

**A.** The following are DETS features only:

- Automatic Alternate Routing II
- Automatic Route Selection - Deluxe II
- Facility Restriction Levels
- Network Automatic Route Selection I
- Priority Queuing II
- Traveling Class Mark
- Uniform Numbering

**B.** The following are DETS or non-DETS features:

- Authorization Codes
- Direct Inward System Access I
- Network Speed Call I
- Queuing
- Time of Day
- Network Management rates and charges are available in Section A32.

**C.** Definitions

1. Authorization Codes (AUTH) enable selected users to temporarily override the access restrictions assigned to a station or trunk. Authorization codes, when dialed by the caller, grant the caller privileges associated with the authorization code rather than the station or trunk from which the calls are being made.
2. Automatic Alternate Routing (AAR, II) is an alternate routing capability similar to ARS-D with the difference being that AAR is used to route calls to stations on the customer's private telecommunications network.
3. Automatic Route Selection - Deluxe (ARS-D, II) extends the choice of private routes for each NPA/NXX to sixteen versus four for ARS and can include tie lines in routing patterns. Stations accessing the ARS-D feature can be given one of sixteen special classes of service (i.e., Facility Restriction Levels) that defines how many of the maximum number of routes for the dialed NPA/NXX will be examined before the call is blocked. Also, this service allows the routing patterns to be changed under customer control or to change automatically as a function of Time of Day feature.
4. Direct Inward System Access (DISA, I) enables selected outside callers from the public switched network direct access into the Digital ESSX service and to gain access to network facilities without attendant assistance. Rates and charges for DISA are in addition to those for facilities, transport, Feature Group A, individual business lines, etc.
5. Facility Restriction Level (FRL) defines the calling privileges associated with a line. Each outgoing route within a routing pattern is assigned an FRL that identifies the minimum level of privilege needed to access the facility. The originating line must have an FRL equal to or greater than that of the facility to be used. This feature equates to Line Screening Codes and Flags in the DMS-100.
6. Network Automatic Route Selection (N-ARS, I) allows a multi-location customer to route on-network and off-network calls between the customer's locations.
7. Network Speed Call (I) allows a customer group to have up to 1000 common preprogrammed speed call numbers. The numbers may be combined in one list or subdivided into multiple smaller lists. Each list requires a separate feature access code.
8. Priority Queuing (II) allows priority off-hook either trunk or station originating calls to queue against outgoing trunk/facilities. Two levels of priority can be assigned based on customer requirements.
9. See A112.28.11 for rates and charges for Off-hook and Call-back queuing.
10. Time of Day (TOD) system control provides a method of automatically changing network routing parameters according to a prespecified schedule. TOD is required for TOD ARS and TOD NCOS.

(T)

(T)



**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.30 Digital Electronic Tandem Switching Features (Cont'd)**

**A112.30.2 Terms and Conditions (Cont'd)**

(T)

**C. Definitions (Cont'd)**

- 10. Time of Day (TOD) system control provides a method of automatically changing network routing parameters according to a prespecified schedule. TOD is required for TOD ARS and TOD NCOS. (Cont'd)
  - a. TOD Network Class of Service (NCOS) (I) provides the capability of mapping normal NCOS values into new values based on TOD, day of week, and day of year.
  - b. TOD ARS (I) will allow the customer to activate different routing patterns on specified ranges. Calls will be routed via instructions given in the route list elements.
  - c. Time of Day (TOD, II) system control provides a method of automatically changing the routing parameters according to a prespecified schedule.
- 11. Traveling Class Mark (TCM) provides the capability to transmit across a private network certain information along with a dialed number to identify privileges available to the caller. This feature equates to Network Information Signaling in the DMS-100.
- 12. Uniform Numbering (UN) provides a customer specified numbering plan, utilizing seven digits for on-net and ten digits for off-net or seven digits for on-net and 1+10 digits for off-net. Each customer switch connected to the ETN is identified by a unique three digit location code called RNX.
- 13. Network Class of Service (NCOS) is an information bearing code that is assigned to every station line, trunk, authorization code, and attendant console at each ETN Tandem location. The NCOS is comprised of several pieces of information that combine to represent the identity of the station, trunk or attendant console to which it is assigned. NCOS equates to D-PAT for 5ESS.

**A112.30.3 Rates and Charges**

**A. Features**

- 1. Network Automatic Route Selection I (N-ARS)

		<b>Term Payment Plan</b>					
		<b>Monthly Rate</b>					
	<b>Installation Charge</b>	<b>1 Month</b>	<b>36 Months</b>	<b>60 Months</b>	<b>84 Months</b>		
(a) Common equipment, per N-ARS	<b>\$8,700.00</b>	<b>\$8.00</b>	<b>\$7.50</b>	<b>\$7.25</b>	<b>\$7.00</b>	<b>USOC AB8</b>	
(b) Route selection patterns, per pattern	<b>32.00</b>	<b>.80</b>	<b>.70</b>	<b>.65</b>	<b>.60</b>	<b>ARE</b>	
(c) Addition, deletions, and/or changes, per pattern	<b>14.50</b>	-	-	-	-	<b>READO</b>	
2. Automatic Alternate Routing II (AAR)							
(a) Per system	<b>265.00</b>	-	-	-	-	<b>UNR</b>	
(b) Per line	<b>2.65</b>	<b>.15</b>	<b>.10</b>	<b>.10</b>	<b>.10</b>	<b>UNS</b>	
(c) Per AAR pattern	<b>45.50</b>	<b>1.60</b>	<b>1.50</b>	<b>1.45</b>	<b>1.40</b>	<b>UNP</b>	
(d) Additions, deletions, and/or changes, each	<b>45.50</b>	-	-	-	-	<b>RCHUP</b>	
3. Traveling Class Mark (TCM), I							
(a) Per TCM, each	<b>1,025.00</b>	<b>.15</b>	<b>.10</b>	<b>.10</b>	<b>.10</b>	<b>NIS</b>	
4. Time of Day (TOD), per customer location							
(a) ARS, I, per system	<b>4,100.00</b>	<b>5.00</b>	<b>4.75</b>	<b>4.50</b>	<b>4.25</b>	<b>ATB</b>	
(b) Additions, deletions, and/or changes, each	<b>44.00</b>	-	-	-	-	<b>RCHAT</b>	
(c) NCOS, I, per system	<b>4,100.00</b>	<b>6.00</b>	<b>5.50</b>	<b>5.25</b>	<b>5.00</b>	<b>A4T</b>	
(d) Additions, deletions, and/or changes, each	<b>39.00</b>	-	-	-	-	<b>READP</b>	

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.30 Digital Electronic Tandem Switching Features (Cont'd)

#### A112.30.3 Rates and Charges (Cont'd)

A. Features (Cont'd)

11. Authorization Codes (AUTH) (Cont'd)

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(c) Prompt by tone, per system	\$42.00	\$36.00	\$34.00	\$33.00	\$32.00	AC6
(d) Per line, II, each	.85	-	-	-	-	ACL
(e) Additions, deletions and/or changes, per occasion	18.25	-	-	-	-	READA
12. Direct Inward System Access (DISA), I						
(a) Per number	488.00	.25	.20	.20	.20	RSN
(b) Per additional simultaneous access allowed	57.00	.25	.20	.20	.20	RSG

### A112.31 ESSX ISDN Service

(Obsoleted 10-13-95, Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified in the obsolescence rules stated in A112.28. Not available for new service or entire moves of existing service to new locations.

#### A112.31.1 General

- A. ESSX ISDN service is an intraLATA group of offerings supported by the Integrated Services Digital Network (ISDN) architecture. ESSX ISDN service supports simultaneous transmission of voice and data transmission on the same exchange access line. ESSX ISDN service is available only to Digital ESSX service customers. The ESSX ISDN service lines in this offering can be added to Digital ESSX service-VS, Digital ESSX service-200, Digital ESSX service-600 and Digital ESSX service-XL under the same terms and conditions specified in A112.28. (T)
- B. ESSX ISDN service provides a method of access to the subscriber's Digital ESSX service system called Basic Rate Access. Basic Rate Access will consist of up to two 64 Kbps (B) channels and one 16 Kbps (D) channel at the service delivery point.
- C. ESSX ISDN service will consist of the following components:
  - 1. Digital ESSX service Common Equipment<sup>1</sup>
  - 2. Basic Rate Digital Subscriber Line (DSL) Access Arrangement<sup>1</sup>
  - 3. ISDN Loop Access Mileage<sup>1</sup>
  - 4. ISDN Bearer Alternative Services<sup>1</sup>
    - Minimum of one and maximum of eight Bearer Services per Basic Rate DSL Access Arrangement
    - Maximum of eight identifiable users with a maximum of two simultaneous channels in use per Basic Rate DSL Access Arrangement
  - 5. Usage Charges<sup>1</sup>
  - 6. Features
  - 7. Network Access<sup>1</sup>

#### A112.31.2 Terms and Conditions (T)

- A. Customer Premises Equipment (CPE) for use with ESSX ISDN service Interface is the responsibility of the user for provisioning.

**Note 1:** Every system will include these components.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.31 ESSX ISDN Service (Cont'd)

#### A112.31.2 Terms and Conditions (Cont'd)

- B. The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of Basic Rate ESSX ISDN service render any facilities provided by the customer obsolete or require modification or alteration of such equipment or system, or otherwise affect its use or performance.(T)
- C. Terms and conditions for ESSX ISDN service are applied based on the system size (-200, -600 and -XL) as defined in Digital ESSX service in this Section.(T)
- D. Suspension of service is not allowed.(T)
- E. Service Order Charges and Central Office Line Charges in Section A4. are applicable in addition to rates and charges in A112.31.5 following.(T)
- F. ESSX service Flat Rate Network Access Registers (NAR) as provided in Section A3. should be used with ESSX ISDN service associated with a mixed or flat rate Digital ESSX service system.(T)
- ESSX service Measured Network Access Registers (NAR) as provided in Section A3. or ESSX service Volume Usage Network Access Registers (NAR) as provided in A3.26 may be used with ESSX ISDN service associated with a measured Digital ESSX service system.(T)
- G. ESSX ISDN service subscribers with mixed or flat rate Digital ESSX service must choose circuit switched B channels designated for use with Mixed or Flat Rate systems in this Section. These B channel rates include a usage surcharge in lieu of the usage charges in Section A3.(T)
- ESSX ISDN service subscribers with measured rate Digital ESSX service must choose circuit switched B channels designated for use with all measured systems in this Section. Usage charges defined in Section A3. are applicable for transmission outside of the subscriber's system or the subscriber's serving central office.(T)
- H. Each ESSX ISDN service Basic Rate Access Arrangement line will be counted as a Digital ESSX service line in determining the total system size.(T)
- I. Telephone numbers transmitted via the Calling/Called Number Display feature are intended solely for the use of the ESSX ISDN service subscriber. Resale of this information is prohibited by this *Guidebook*.(T)

#### A112.31.3 Definitions

##### B Channel

A bidirectional synchronous channel capable of supporting 64 Kbps of digital transmission.

##### 64 Kbps Clear Channel Capacity (CCC)

A B channel connection that provides end-to-end digital connection in which all 64 Kbps of bandwidth are available for customer use.

##### Configuration Groups (5ESS only)

Configuration Groups use a similar software assignment concept to associate physical buttons of ISDN terminals to feature and actions. Since Configuration Groups use a group assignment process, it is necessary to group ISDN terminals together by type and common button action, so that terminals assigned to the same Configuration Group will operate in the same manner. Call appearances and features on one terminal's buttons will then appear on the same button numbers on any other terminal in the same Configuration Group, as long as the same features/call appearances are used on each terminal. If not, the buttons cannot be used for a different feature or function. Variations in terminal types, features, call appearances, and feature button location will necessitate multiple Configuration Groups.

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## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.31 ESSX ISDN Service (Cont'd)

#### A112.31.4 Service Bearer Alternatives and Features (Cont'd)

##### D. Features - Circuit Switched Voice (Cont'd)

##### 12. Conference, Drop, Hold, Transfer

- a. Conference - allows the set user to select an idle call appearance for the second leg of a three-way conference.
- b. Drop - allows the set user to drop the last party added to a conference call. For a two-party call, pressing this button disconnects the set from the call.
- c. Hold - allows the set user to place a call on hold by pressing the function button. Any set with the call appearance for the call on hold can pick up the call by pressing the call appearance button.
- d. Transfer - allows the user to transfer a call to another DN in the customer group by pressing the transfer button, dialing the DN, and pressing the button again.

##### 13. Additional call appearance of a Shared DN allows the set to have more than one DN button assigned to the same DN.

##### 14. Call Forwarding Variable - Feature button (5ESS), when activated by a main station line user, automatically routes calls intended for his main station line to any other main station line selected inside or outside the subscriber's Digital system. This feature is used only when the subscriber requires Call Forwarding - Variable on a feature button.

##### 15. Visual Message Waiting Indicator - Provides the user of a message service with a Visual indication that a message is waiting.

##### 16. Audible Message Waiting Indicator (5ESS) - Provides the user of a message service with an indication that a message is waiting.

##### 17. Voice features compatible with ISDN lines not defined in this document will be available and as indicated in A112.28 (Digital ESSX service) of this *Guidebook*.

(T)

##### E. Features - Circuit Switched Data

##### 1. Circuit Switched Data Call Hunting (5ESS) - allows multiline hunting with Circuit Switched Data Service Capability

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.31 ESSX ISDN Service (Cont'd)**

**A112.31.5 Rates and Charges**

- A. The ESSX ISDN service is associated with existing forms of exchange access which are Digital ESSX service. These rates and charges are applicable in addition to the rates and charges for associated services and features.
- B. ESSX ISDN service Bearer Alternative Services will be available in combinations restricted by the limits of the Company central office type. The subscriber will choose the most appropriate combination(s) and will be billed the Required Bearer Alternative and Additional Options as needed.
- C. Digital ESSX service Common Equipment is required for all ESSX ISDN service lines. Rates and charges for Digital ESSX service Common Equipment are in addition to the charges in D. following.
  - 1. Rates, charges, liabilities and additional *terms and conditions* if applicable may be developed on an individual basis for Basic Rate DSL Access Arrangements exceeding the qualified loop area requirements. (T)
- D. ISDN Basic Rate Access Capability Charges
  - 1. Basic Rate DSL Access Arrangement<sup>1</sup>

		<b>Term Payment Plan</b>					
		<b>Monthly Rate</b>					
		<b>Installation</b>	<b>1</b>	<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Charge</b>	<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
2.	(a) Two-wire interface, low volume ISDN Loop Access Mileage <sup>1</sup>	<b>\$170.00</b>	<b>\$41.45</b>	<b>\$41.45</b>	<b>\$41.45</b>	<b>\$21.75</b>	<b>LTU1X</b>
	(a) 1/4 mile	-	<b>5.30</b>	<b>5.30</b>	<b>5.30</b>	<b>2.75</b>	<b>1DLA</b>

**Note1:** New rates become effective with billing cycles beginning on or after January 4, 2003.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.31 ESSX ISDN Service (Cont'd)**

**A112.31.5 Rates and Charges (Cont'd)**

**D. ISDN Basic Rate Access Capability Charges (Cont'd)**

4. Usage

a. Circuit Switching - Outside the Business Group

- (1) For fully Measured systems per minute usage rates, for all circuit switched services (voice and/or data) apply to the average local exchange use (rounded to the nearest second) and are defined in Section A3. Usage rates are applicable for transmission outside of the subscriber's system or the subscriber's serving central office. (T)

ESSX ISDN service subscribers associated with Mixed or Flat Rate Digital ESSX service will have a surcharge built into the rate for B-channel Circuit Switched Voice/Data in lieu of usage rates in Section A3. (T)

- (2) Charges for the inward delivery of calling number information (CNI) will be as indicated in 6. following:

	<b>Charge Per Call</b>	<b>USOC</b>
(a) (Obsoleted, See Section A112.)	\$-	NA

- 5. ESSX ISDN Service Features are available on a per Alternative Bearer Service basis. Features associated with Digital ESSX service are under the terms and conditions in A112.28. (T)

**VOICE**

Inspect  
Calling/Called Number Display, All

ISDN Intercom

- Automatic
- Group (Dial)

Additional Call Appearance

Non-Shared Secondary Only Directory Number

Shared Non-ISDN Directory Number

Shared Primary Directory Number

Shared Secondary Only Directory Number - First Appearance

**Note 1:** New rates become effective with billing cycles beginning on or after January 4, 2003.

**Note 2:** Shares DN with B-channel non-packet service.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.31 ESSX ISDN Service (Cont'd)**

**A112.31.5 Rates and Charges (Cont'd)**

**D. ISDN Basic Rate Access Capability Charges (Cont'd)**

- 5. ESSX ISDN Service Features are available on a per Alternative Bearer Service basis. Features associated with Digital ESSX service are under the terms and conditions in A112.28. (Cont'd) (T)

- Shared Secondary Only Directory Number - Additional Device
- Privacy Release
- Manual Exclusion (Privacy)
- Conference, Drop, Hold and Transfer
- Additional Call Appearance of a Shared Directory Number
- Call Forwarding Variable - Feature Button
- Visual Message Waiting Indicator
- Audible Message Waiting Indicator

**DATA**

- Circuit Switched Data Call Hunting
- 6. ISDN Capability Features
  - a. Rates for ISDN Capability Features - Circuit Switched Voice/Data Services
    - (1) Individual Features

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Inspect (SESS) <sup>1</sup>	\$20.00	\$.20	\$.15	\$.10	\$.05	DS1FA
(b) (Obsoleted, See Section A112.)	-	-	-	-	-	NA
(c) ISDN Intercom, Automatic	10.00	.20	.15	.10	.05	DS1FD
(d) ISDN Intercom, Group	10.00	.20	.15	.10	.05	DS1FE
(e) Per Additional Call Appearance of PDN	10.00	.20	.15	.10	.05	DS1FG
(f) Non-Shared Secondary-Only DN	1.20	.20	.15	.10	.05	DS1FH
(g) Shared Non-ISDN DN	.75	.20	.15	.10	.05	DOE
(h) Shared Primary DN	1.20	.40	.30	.25	.20	DS1FJ
(i) Shared Secondary-Only DN - First Appearance	1.20	.20	.15	.10	.05	DS1FK
(j) Shared Secondary Only DN - Additional Device First Appearance	1.25	.20	.15	.10	.05	DS1F1
(k) Manual Exclusion (SESS)	12.00	.20	.15	.10	.05	DS1FM
(l) Privacy Release (DMS)	1.20	.20	.15	.10	.05	DS1FU

**Note 1:** Installation charge does not apply if feature is activated at the initial installation of terminal.

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## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I

(Obsoleted 10-13-95, Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified following. Not available for new service or entire moves of existing service to new locations.

#### Obsolescence Rules

1. Inward activity for ESSX service - Vintage I will only be allowed under a Term Payment Plan.
2. ESSX service- Vintage I subscribers under a Term Payment Plan will be allowed to maintain their ESSX service - Vintage I under the rates and charges outlined in this Section when the Term Payment Plan expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to month-to-month rates and charges. (T)
3. ESSX service - Vintage I subscribers under a Term Payment Plan will have until 12-13-95 to exercise their recast option and subscribe to ESSX service - Vintage II, as described in A112.26, for a Term Payment Plan period of not greater than 36 months in length. ESSX service - Vintage I subscribers under a month-to-month payment option will have until 12-13-95 to convert to an ESSX service - Vintage II Term Payment Plan period of not greater than 36 months in length.
4. Conversions from ESSX-1 service to ESSX service - Vintage I will not be allowed under this *Guidebook*. (T)
5. Existing ESSX service - Vintage I subscribers who are under a Term Payment Plan may add a new secondary location (SLA) or move an existing SLA of their existing service.

#### A112.32.1 General

- A. ESSX Service is furnished from No. 1 and 1A Electronic Switching System (ESS) Central Office equipment located on Company premises and associated facilities so arranged as to provide the following basic service features:
  - Direct Inward Dialing (DID) and Identified Outward Dialing (IOD) of exchange and long distance message network calls to and from stations and attendant positions of an ESSX system.
  - Intercommunicating calls between stations of the same ESSX system
  - Identification by station number of outgoing long distance message calls dialed by a station. Only calls billed to the subscriber by the Company will be provided this identification.
  - Common recorded announcement interception of calls to unassigned station numbers
  - Trunk answer any station of incoming primary directory listing calls
  - Basic Station Line Hunting
  - Touch-Tone Service



## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.1 General (Cont'd)

- B.** ESSX Service will be furnished in three categories, based on the size of the subscriber's system.
1. ESSX-200 will be limited to systems with 1-200 Main Station Lines except as specified in A112.32.6.A.4.b.
  2. ESSX-600 will serve systems with 201-600 Main Station Lines.
  3. ESSX-XL will serve systems with more than 600 Main Station Lines.
- C.** An ESSX System may be comprised of the following components.
- Common Equipment<sup>1</sup>
  - Network Access<sup>1</sup>
  - Main Station Lines<sup>1</sup>
  - Terminating Arrangements
  - Features
1. The Common Equipment and Terminating Arrangements will be at the rates and charges as specified in A112.32.7 and A112.32.12.J. The Network Access Limiter and Network Access Registers will be at the rates and charges specified in A112.26.7. (T)
  2. Main Station Line rates will consist of the Intercom charge and the appropriate Exchange Circuit charge. These charges will be located in A112.32.8, A112.32.9 and A112.32.10 for ESSX-200, ESSX-600, and ESSX-XL respectively.
  3. ESSX Line and System Features will be grouped as follows:
    - Group A Line Features
    - Group B Line Features
    - Group B System Features
    - Optional System Features
    - Customer Management Features<sup>2</sup>
    - a. Group A Line Features will be offered on a grouped basis to ESSX subscribers who have selected a Variable Term Payment Plan of 36, 60 or 84 months. Subscribers selecting the one month payment option will be offered the Group A Line Features on an individual basis only.
    - b. Group B Line Features, Group B System Features, Optional System Features and the Customer Management Features will be offered to ESSX Subscribers under all payment plan options subject to the specific requirements within each arrangement.
    - c. An ESSX-200 subscriber will select Group A and B Features in A112.32.8. (T)
    - d. An ESSX-600 subscriber will select Group A and B Features in A112.32.9. (T)
    - e. An ESSX-XL subscriber will select Group A and B Features in A112.32.10. (T)
    - f. Optional System Features will be offered to all ESSX Subscribers in A112.32.12. (T)
    - g. Customer Management Features will be offered to all ESSX subscribers in A112.32.13.<sup>2</sup> (T)

#### A112.32.2 Terms and Conditions (T)

- A.** ESSX service is furnished subject to the availability of facilities and features from a No. 1 or 1A Electronic Switching System located in a central office building owned or leased by the Company. The service allows for normal station activity including incidental additions and deletions. Major additions to and or major relocations of systems are subject to the same **terms and conditions** as initial installations. (T)
- B.** Certain Auxiliary Services are available on an individual main station line basis and are subject to the capabilities of the serving ESS central office.
- C.** Optional Service features in this and other **Guidebook** sections may be offered for use with compatible customer provided terminal equipment. (T)

**Note 1:** Every System will include these components.

**Note 2:** ESSX Systems subscribing to the ECAS Feature in A112.32.13. must select ECAS Changeable Features subject to the rates, **terms and conditions** in A112.32.13. (T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.2 Terms and Conditions (Cont'd)

- D. All console functions by the attendants at the subscriber's premises are performed at the expense of the subscriber and must conform with the operating practices and procedures of the Company to maintain a proper standard of service.
- E. All ESSX main station lines must be associated with the main switching equipment. Satellite switching equipment is not offered with ESSX service.
- F. Tie lines for direct connections between a basic ESSX system and other systems are provided primarily for communication between stations of the two systems. In such cases, tie line mileage and miscellaneous line termination charges apply. In addition, these tie line connections may be arranged to provide completion of incoming or outgoing local and long distance calls through the ESSX system to or from another system (ESSX or non-ESSX) provided such connections to the exchange or long distance network are only made at one system at a time.
- G. Where completion of incoming and outgoing local and long distance calls through an ESSX system is furnished to or from main station lines of a separate ESSX system in another exchange or a non-ESSX system in the same or different exchange, the charges applicable for the following features apply in addition to the regular charges for the facilities connecting the systems except for Subsidiary System Arrangements furnished under the *terms and conditions* specified in this *Guidebook*. (T)
  - 1. Rates and Charges specified in the Private Line *Guidebook* apply to miscellaneous lines furnished with unique access codes (trunk level access) except for tie lines furnished in connection with Subsidiary System Arrangements as specified in this *Guidebook*. (T)
  - 2. ESSX optional feature charges as outlined in this *Guidebook* apply for each trunk terminated main station line as offered in this *Guidebook*, as appropriate. (T)
- H. Where the lines are arranged to switch calls through the ESSX system to or from one or more tie lines or private lines, charges for Dial Cut-through Arrangement as specified in this *Guidebook* shall apply per tie line so equipped. The charge is in addition to the regular charges for the facilities connecting the systems. (T)
- I. Dormitory service is furnished in accordance with the *terms and conditions* for Dormitory Communications Service specified in Section A3. (T)
- J. A system may not be provided for Intercommunication (standalone) service only. Access to the exchange network must be provided.
- K. A mixture of Flat Rate and Measured Rate Service will not be allowed within a single customer system or in an ESSX/Subsidiary System Arrangement situation except measured rate Integrated Services Digital Network (ISDN) lines will be allowed to terminate on a premises where flat rate service is furnished.
- L. Suspension Of Service  
With the exception of Network Access Registers, neither partial nor complete temporary suspension of ESSX Service is permitted.
- M. Zone Charges do not apply to ESSX Service.
- N. A twelve month minimum service period shall be required if the subscriber's system is an ESSX-600 or ESSX-XL. The normal minimum service period as specified in Section A2. will be applicable to a system consisting of 200 or less main station lines.
- O. Touch-Tone service will be furnished subject to the *terms and conditions* specified in Section A13. (T)
- P. Directory listings will be provided subject to the *terms, conditions* and rates in Section A6. (T)
- Q. The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of an ESSX system is limited by the number of network access registers subscribed to by the customer. Each network access register may be arranged for Two-way, One-way incoming or One-way outgoing operation depending upon the option of the customer at the time the network access register is installed. When a change in the type of operation is requested by the customer, the appropriate Service Charges as specified in Section A4. apply per occasion. The Central Office Line Charge (COLC) in Section A4. is applicable to ESSX service Main Station Lines. (T)
- R. Except where A112.32.6. is applicable, the ESSX installation charges are in addition to regular Premises Work Charges, Service Connection Charges, move, change and installation charges covered in this and other Company *Guidebooks*. (T)
- S. ESSX installation charges due on an initial installation or subsequent addition may be paid in full at the time of installation or deferred over a predetermined period of time in accordance with existing *guidebook* and/or administration provisions. (T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.2 Terms and Conditions (Cont'd)

- (T)  
(T)
- T. If the ESSX subscriber elects a Measured Rate Service option, Measured Rate Service usage charges in Section A3. are applicable on calls to locations outside the subscriber's ESSX system in addition to the rates and charges in this and other *Guidebook* sections for ESSX service and other associated services. Usage charges are not applicable on calls originated and terminated within the same ESSX system.
- U. ESSX main station lines may be restricted from dialing three-digit central office and service codes by applying Code Restriction to the line. The three-digit codes which may be restricted constitute those codes to which Public Announcement, Directory Assistance or Local Dial-It Services (e.g. 900 and 976 calls) are assigned which could generate billing to the originating main station line. Code Restriction arrangements may also be used to prohibit toll calls to a carrier other than the Presubscribed Interexchange Carrier (dialed 10XXX and 101XXXX). InterLATA calls dialed 0- (operator handled) calls cannot be restricted at this time. The term "Public Announcement Services" as used herein are those services which, in the judgment of the Company, furnish advertised recorded announcement messages to the general public (e.g., time, weather, sport scores and stock market reports). The Public Announcement Service central office codes will be determined by the Company and will be commonly denied access in the central office serving the ESSX systems subscribing to this service arrangement.
1. At the time a code restriction arrangement is installed, the system will be arranged for the code restriction specified by the customer and the main station lines designated by the customer will be so equipped. When the customer requests the subsequent addition or removal of code restriction on a main station line, the appropriate Service Charge as specified for a change in line termination applies per main station line affected except that no such charge applies when the code restriction arrangement is disconnected in its entirety.
  2. Where code restriction applies to a particular central office code, direct outward dialed main station line access is denied to telephone numbers associated with that central office code.
  3. Code Restriction Arrangements to deny access to Directory Assistance and/or Public Announcement Services are not assured. These features are intended to limit main station line direct dialed outgoing calls, but such calls may, in certain circumstances, be completed and will be billed in the normal manner.
- V. Station Dial Code Screening arrangement restrictions are not assured. This feature is intended to limit main station line direct dialed outgoing calls, but such calls may in certain circumstances be completed and will be billed in the normal manner.
- W. The first system established per customer within a Local Calling Area must consist of a minimum of one (1) Main Station Line. All additional systems must be established with a minimum of one (1) Main Station Line.
- X. Nonrecurring charges are applicable when a Main Station Line with an existing feature package wishes to add feature(s) based upon the particular scenario involved. If a Main Station Line with three existing features currently billed under the ESSX Term Payment Plan wishes to add an additional four features, it may be accomplished in three ways:
- The four features can be added with the month to month recurring rates and the corresponding nonrecurring charges will be applicable.
  - The four features can be added as a group of four under the ESSX Term Payment Plan and the corresponding nonrecurring charges will be applicable.
  - The feature package of three can be changed to a feature package of seven under the ESSX Term Payment Plan. Termination charges will not apply to the original package but the nonrecurring charges for the Feature Package of four will be applicable.
- A second scenario adding only one or two features to the Main Station Line with the three existing features may be accomplished in two ways:
- The one or two features can be added with the month to month recurring rates and the corresponding nonrecurring charges will be applicable.
  - The features can be grouped into a Feature Package of four or five applying the nonrecurring charges for the individual features being added.
- Y. For purposes of application of End User Access Charges only, as set forth in BellSouth F.C.C. No. 4, ESSX service main station lines for use by residents of dormitory living quarters will be considered residential service. Main station lines terminated in dormitory housing for administrative or other business use will not fall in this classification.

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## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.2 Terms and Conditions (Cont'd)

- Z. ESSX service subscribers with rates and charges applicable out of A112.32 may subscribe to features provided as indicated in A112.26 but not offered in Section A112.32. (T)
- AA. ESSX service subscribers with rates and charges applicable out of A112.32 wishing to add or change features must apply nonrecurring charges provided as indicated in A112.26. (T)

#### A112.32.3 Reserved For Future Use

#### A112.32.4 Intercept Of Calls To Unassigned Station Lines

- A. Incoming calls from the exchange and toll networks to unassigned station lines are intercepted by the same standard central office recorded announcement equipment used to intercept such calls for exchange services. The announcement provided states that the number called is not in service.
- B. Intercommunicating calls to unassigned station lines are intercepted by central office recorded announcement equipment which is common to all ESSX Systems served out of the same office. The announcement states that the number is not in service and advises that the attendant or the directory of the caller's system should be consulted.

#### A112.32.5 Conversion

- A. (DELETED)
- B. Conversion of ESSX-1 Service to ESSX Service
  - 1. When a customer whose present ESSX-1 Service elects to convert to ESSX Service, installation and service connection charges (including Premises Work Charges) do not apply to Common Equipment, in-service station lines, terminating arrangements, toll diversion and toll restriction equipped station lines, conference arrangements and other optional features and/or services provided that all of the following conditions are met. ESSX-1 Multiline termination charges will not apply if an ESSX-1/Multiline system converting to ESSX Service selects a Variable Term Payment Period option of length equal to or greater than the number of months remaining in the subscriber's existing ESSX-1/Multiline contract period.
    - a. The customer's system must continue to be served by the same central office equipment.
    - b. There must be no interruption of service.
    - c. There are no moves, changes or additions in existing station lines, terminating arrangements, or optional features requested by the customer.
  - 2. ESSX-1 Services converting to ESSX Service must elect one of the following options.
    - Month-to-Month Payment Plan (One month option)
    - Variable Term Payment Plan of 36, 60 or 84 months
- C. Replacement of Number 1/1A ESS Central Office Equipment
  - 1. The rates and charges in this and other *Guidebook* sections for ESSX service and the associated features and services will continue to apply to existing ESSX subscribers served at a location that is converted through no desire or fault of the subscriber to other than Number One ESS central office equipment. Should one of the aforementioned existing subscribers wish to utilize features and/or services specific to the non-Number One ESS equipment, the billing for that customer's system will be converted to charges appropriate for the central office equipment providing his service. (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.6 Payment Plans**

**A. General**

1. ESSX service is offered under the Variable Term Payment Plan *terms and conditions* in Section A2., excepting and as specified in A112.32.6. following. (T)
  - a. The contract periods are as follows.
    - 1 Month Variable Term Payment Plan
    - 36 Month Variable Term Payment Plan
    - 60 Month Variable Term Payment Plan
    - 84 Month Variable Term Payment Plan
  - b. The following items may be placed under contract.
    - Main Station Lines
    - Line Feature Options
    - System Common Equipment
    - Terminating Arrangements
2. The monthly rate for ESSX service is dependent upon the contract duration selected by the customer.
3. The monthly rate for ESSX service under the Variable Term Payment Plan for the periods of 36, 60, or 84 months is subject to Company initiated rate increases of not more than 6 percent in any annual period and not more than the following amounts over the entire contract periods. (T)

Contract Period	Maximum Percent Increase Over Total Contract Period
36 Months	7
60 Months	9
84 Months	10

4. ESSX-200 service will be limited to subscribers having 15-200 main station lines under any of the contract periods offered except as specified in b following.
  - a. An ESSX-200 subscriber may elect a 36, 60 or 84 month contract period for any or all of his total system size with the remainder to be under the one month contract period.
    - Group A and Group B Line Features may be added under any of the payment plan options.
    - Group B System Features, Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans subject to the above features not being added for a contract period of shorter duration than the contract period associated with the ESSX Common Equipment.
  - b. An ESSX-200 subscriber may add station lines up to 220 Lines, and add those lines and associated Group A and Group B Line Features at the one month rate specified for ESSX-200, or resubscribe the entire system under the contract periods as offered for ESSX-600 or ESSX-XL. There will be no termination liability. Subscribers will be liable for the difference in installation charges between ESSX-200 and ESSX-600 or ESSX-XL.
5. ESSX-600 service will be offered to subscribers with 201-600 main station lines under one month, 36 month, 60 month or 84 month contract periods.
  - a. An ESSX-600 subscriber may elect a 36, 60 or 84 month contract period for any or all of his total system size with the remainder to be under the one month contract period.
    - Group A and Group B Line features may be added under any of the payment plan options.
    - Group B System features, Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans subject to the above features not being added for a contract period of shorter duration than the contract period associated with the ESSX Common Equipment.
  - b. An ESSX-600 subscriber may add station lines up to 660 lines and add those lines and associated Group A and Group B Line Features at the one month rate specified for ESSX-600, or resubscribe the entire system under the contract periods as offered for ESSX-XL. There will be no termination liability. Subscriber will be liable for the difference in installation charges between ESSX-600 or ESSX-XL.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.6 Payment Plans (Cont'd)

##### A. General (Cont'd)

6. ESSX-XL service will be offered to subscribers with more than 600 main station lines under one month, 36 month, 60 month and 84 month contract periods.
  - a. An ESSX-XL subscriber may elect a 36, 60 or 84 month contract period for any or all of his total system size with the remainder to be under the one month contract period.
    - Group A and B line features may be added under any of the payment plan options.
    - Group B System Features, Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans subject to the above features not being added for a contract period of shorter duration than the contract period associated with the ESSX Common Equipment.

##### B. Expiration of Contract Period

1. ESSX-200, ESSX-600 and ESSX-XL customers must, upon the expiration of their contract
  - a. select a new contract period as offered in the current *guidebook*, (a service order charge will apply), or (T)
  - b. revert to the current *guidebook* rates for the one month payment option if at the request of the customer (a service order charge will apply), or (T)
  - c. revert to the current *guidebook* rates for the one month payment option if at the instance of the Company (a service order charge will not apply). (T)
2. An ESSX-200, ESSX-600 or ESSX-XL customer whose service is provided under rates, *terms and conditions* found in A112.32 may at any time during his selected contract period recast for an equal or longer contract period at the current *guidebook* rates subject to the following conditions. (T)
  - a. No credit will be given for payments made during the formerly selected period.
  - b. Nonrecurring charges will not be reapplied.
  - c. The new payment period begins with the date requested.
  - d. No termination charge applies for the former payment period.
  - e. A service order charge will apply.
  - f. Subscriber has not previously exercised his option to resubscribe after the effective date of this *Guidebook*. (T)
3. An ESSX-200, ESSX-600 or ESSX-XL customer whose service is provided under rates, *terms and conditions* found in A112.32 may at any time during his selected contract period recast for a contract period shorter in length than the time remaining in the existing service agreement, subject to the following conditions. (T)
  - a. No credit will be given for payments made during the formerly selected period. However, nonrecurring charges will not be reapplied.
  - b. The new payment period begins with the date requested.
  - c. A termination charge applies to the former payment period.
  - d. A service order charge will apply.

##### C. Disconnects

1. When facilities are disconnected from a system for which the current payment period is longer than one month, the expiration date of the remaining service will not be affected.
2. Facilities disconnected from a system prior to the expiration date of the payment period for such service will require termination charges for premature disconnection if applicable.

##### D. Supersedure

Service may be transferred to a new customer at the same location upon prior written concurrence by the new customer. The new customer will be subject to all provisions currently in effect for the previous customer. *Terms and Conditions* concerning transfer of service between subscribers as stated in other sections of this *Guidebook* also apply under the Variable Term Payment Plan. (T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.6 Payment Plans (Cont'd)

##### G. Termination Liability (Cont'd)

##### 1. One Month Payment Plan (Cont'd)

##### b. ESSX-600 Customers (Cont'd)

- (1) Within 12 months of date of installation, if a customer's Main Station Line count falls below 75 percent of the total main station lines initially installed they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.
- (2) Beyond 12 months of date of installation no termination liability is applicable.

##### c. ESSX-XL Customers

- (1) Within 12 months of date of installation, if a customer's main station line count falls below 90 percent of the total main station lines initially installed they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.
- (2) Beyond 12 months of date of installation no termination liability is applicable.

##### 2. Variable Term Payment Plan Option

##### a. ESSX-200, ESSX-600 and ESSX-XL customers that contract a portion of their system under the Variable Term Payment Plan Option are subject to the following liability charges per contract.

- (1) Main Station Lines under contract - 90 percent of the remaining amount due for each main station line disconnected after the customer's total main station line count falls below 90 percent of the total main station lines initially installed or of the annually adjusted total.
- (2) On all non-contracted items no termination liability is applicable.

##### 3. When a subscriber's ESSX service under a Term Payment Plan is disconnected prior to the expiration of the selected service period as a result of a subscriber requested change to one of the separately *available* services listed following, termination charges will not apply when: (T)

- a. the completed service period is 12 months, and
- b. the service period of the new arrangement for the separately *available* service equals or exceeds the remaining service period of the disconnected arrangement, and (T)
- c. the service orders to install the separately *available* service and disconnect the existing service are related together and there is no lapse in service between installation of the separately *available* service and disconnection of the existing service, and (T)
- d. the service orders are for the same subscriber at the same location.

For the purpose of determining the separately *available* services to which the preceding conditions apply, the following list will be used: (T)

- MegaLink Service
- MegaLink Channel Service
- MegaLink ISDN Service
- LightGate Service

##### H. The Company reserves the option to provide ESSX service at any size and distance from the serving central office under a Special Contract Arrangement under the *terms and conditions* in A5.4 if, in the Company's judgment, the cost of providing that service is significantly different from the cost developed to support the rates in this Section. (T)

##### I. Credits And Surcharges

A surcharge that is equivalent to the charge for access to an interexchange carrier over a PBX trunk will apply to each Network Access Register. For each ESSX line a credit will be applied which, when combined with the preceding surcharge and with charges applied to ESSX lines for access to interexchange carriers, will provide a monthly net billing equal to the interexchange carrier access charge for a PBX trunk multiplied by the number of the subscriber's Network Access Registers.

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## **A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

### **A112.32 ESSX Service - Vintage I (Cont'd)**

#### **A112.32.6 Payment Plans (Cont'd)**

##### **J. Moves Of Service**

1. A move of a customer's ESSX Service to a location served by different central office switching equipment will be considered a termination of service at the existing location and the establishment of new service at the proposed location.
2. When a customer's ESSX Service is relocated from one location to another within an area served by a single central office switch, only the customer's exchange circuits will be treated as stated in 1. preceding. Main station line installation charges will apply to all main station lines relocated.

#### **A112.32.7 Common Service Items**

##### **A. Terms and Conditions**

1. Station Lines
  - a. The rates and charges specified herein for main stations provide for main station line components. The main station line consists of all facilities including intercommunication and outside plant facilities from the system dial switching equipment to the Network Interface of the main station line.
  - b. The rates and charges specified herein for main station lines are applicable to each main station location to which a customer-provided instrument can be connected.

(T)



## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.7 Common Service Items (Cont'd)

##### A. *Terms and Conditions* (Cont'd)

1. Station Lines (Cont'd)
  - c. Rates for the main station lines of ESSX-200, ESSX-600 and ESSX-XL customers will be based on two criteria
    - (1) main station group size, and
    - (2) distance from the serving central office.
  - d. The total main station group size will consist of main station lines and attendant access lines for all locations served by the same system.
  - e. The distance band will be based on airline mileage from the serving central office to the Network Interface Location.
    - (1) Where main stations are in a foreign exchange or foreign central office area the distance band will be calculated from the FX or FCO to the Network Interface Location.
    - (2) Systems with more than one location served by the same ESSX control group will calculated distance band per location.
  - f. In A Different Central Office Serving Area
    - (1) The rate of ESSX Service in a foreign exchange or foreign central office area is the monthly rate for the ESSX service desired, plus a foreign exchange or foreign central office mileage charges.
    - (2) When ESSX main station lines are connected by facilities which are routed between two or more central offices in the same exchange the foreign central office mileage charges are calculated separately on an airline basis between the ESS central office from which the ESSX system is served and the central office from which exchange service normally would be rendered.
2. Rates, charges liabilities and additional *terms and conditions* if applicable may be developed on an individual basis for main station lines exceeding five (5) airline miles from the serving office. (T)
3. Exchange Access
  - a. Exchange Access is provided by means of Network Access Registers.
  - b. Presubscription of a Carrier of Preference is as specified in Section 13. of the Interstate Access Service Tariff.
4. For a change or a rearrangement in a specific service or feature element, the installation charge specified for that element will be applicable unless otherwise specified.
5. Main Station Line Terminated As A Trunk
  - a. Where an ESSX Main Station Line is terminated as a trunk in customer provided equipment the appropriate recurring charge (A112.32.7.G.1.) will apply in addition to the appropriate Main Station Line Rate.
6. Subsequent Training
  - a. After the initial installation of the subscriber's system, subsequent training will be provided at the charges indicated in A12.20.8.D. (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.7 Common Service Items (Cont'd)**

**C. Exchange Access**

1. Rates and Charges

a. Network Access Limiter

(1) Flat Rate or Measured Rate

(a) Per Network Access Register

**Monthly  
Rate  
\$.05**

**USOC  
LNG**

b. Network Access Registers

(1) Rates and Charges specified in Section A3.

(T)

(a) Network Access Register Usage Packages rates are applicable.

-

**NA**

**D. Additional Directory Listings**

1. Rates and Charges

(a) Apply same rates, charges and USOC's as specified for Business additional Directory Listings.

-

**NA**

**E. ESSX Extension Station Line Charge**

1. Rates and Charges

a. Located on same premises as main station line

(1) Apply Service Charges in Section A4.

**Variable Term Options  
Monthly Rate**

<b>36</b>	<b>60</b>	<b>84</b>	
<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
<b>\$-</b>	<b>\$-</b>	<b>\$-</b>	<b>EX3</b>

(a) Each

b. Located on different premises from main station line on noncontinuous property

(1) Apply appropriate channel charges specified in Section A13.

(T)

(a) Each

-

-

-

**EC8**

c. Located on different premises from main station line on same continuous property

(1) Apply rates and charges for extension line mileage specified in Section A13.

(T)

(a) Each

-

-

-

**EX5**

d. Located on different premises, same exchange served by a foreign central office<sup>1</sup>

(1) Apply appropriate channel charges specified in Section A9.

(T)

(a) Each

-

-

-

**EKA+X**

**Note 1:** ESSX exchange circuit rates and charges also apply within the FCO/FX serving area.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.7 Common Service Items (Cont'd)**

**E. ESSX Extension Station Line Charge (Cont'd)**

1. Rates and Charges (Cont'd)

e. Located in foreign exchange where rate center is located in same building as serving central office<sup>1</sup>

(1) Apply appropriate channel charges specified in Section A9.

(T)

Variable Term Options				USOC EKB+X
Monthly Rate				
36 Months	60 Months	84 Months		
\$-	\$-	\$-		

(a) Each

f. Located in foreign exchange where rate center is not located in same building as serving central office<sup>1</sup>

(1) Apply appropriate channel charges specified in Section A9.

(T)

(a) Each

- - - EKD+X

**F. ESSX Touch-Tone Service**

1. Rates and Charges

Additional rates and charges for Touch-Tone Service do not apply to ESSX Service.

(a) **Terms and Conditions** in Section A13. are applicable

- - - NA

(T)

**G. Main Station Line Terminated As A Trunk**

1. Rates and Charges

Main Station Line terminated as a trunk (applies in addition to rates and charges for an ESSX main station line)

(a) Each

28.00 - - RXRTX

**A112.32.8 ESSX-200 Service**

**A. Main Station Lines**

1. The ESSX-200 main Station line rate will be composed of both the Intercom Charge and the appropriate Exchange Circuit charge.

a. Rates and Charges

(1) Intercom Charge<sup>2</sup>

(a) Per line 6.00 6.00 6.00 NRX  
(b) Per occasion when any number of lines are added - - - NRCEC

(2) Exchange Circuits<sup>2</sup>

(a) Up to 1/4 5.10 5.10 5.10 EXMAX  
(b) Greater than 1/4 up to 1/2 10.20 10.20 10.20 EXMBX  
(c) Greater than 1/2 up to 3/4 13.70 13.70 13.70 EXMCX  
(d) Greater than 3/4 up to 1 17.15 17.15 17.15 EXMDX  
(e) Greater than 1 up to 1 1/2 23.35 23.35 23.35 EXMEX

**Note 1:** ESSX exchange circuit rates and charges also apply within the FCO/FX serving area.

**Note 2:** New rates become effective with billing cycles beginning on or after *January 4, 2003*.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.8 ESSX-200 Service (Cont'd)**

**B. Features (Cont'd)**

3. Line Features - Group B (Cont'd)

a. Individual Features - Rates and Charges (Cont'd)

(11) Uniform Call Distribution (Cont'd)

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(i)	Delay announcement, per main station line	<b>\$.40</b>	<b>\$.35</b>	<b>\$.35</b>	<b>A8GST</b>
(j)	Silence after delay announcement, per queue slot	<b>14.75</b>	<b>14.00</b>	<b>13.50</b>	<b>A5TSD</b>
(k)	Music after delay announcement, (Rates and charges specified in the Private Line <i>Guidebook</i> for a Voice Grade Local Channel also apply), per common equipment	<b>14.75</b>	<b>14.00</b>	<b>13.50</b>	<b>A5TMD</b>
(l)	Delay announcement, make busy arrangement, control equipment, per line, each <sup>1</sup>	-	-	-	<b>J9A</b>
(12)	Optional features for Station Hunting Arrangements				
(a)	Circular hunt, per main station line in group	<b>.05</b>	<b>.05</b>	<b>.05</b>	<b>EH6</b>
(b)	Preferential hunt group, 1st main station line	<b>.60</b>	<b>.60</b>	<b>.55</b>	<b>EH8</b>
(c)	Preferential hunt group, each additional line	<b>.10</b>	<b>.10</b>	<b>.10</b>	<b>EH9</b>
(13)	Station Restriction				
(a)	Per line	<b>2.15</b>	<b>2.05</b>	<b>1.95</b>	<b>ERS++</b>

b. Systemwide Application - Rates and Charges

The following features may be added by an ESSX-200 subscriber as Group B line features. ESSX-200 subscribers choosing a Variable Term Payment Plan contract may add the Group B line features shown following on a per system basis. An additional common block may be required if certain feature parameters are exceeded.

ESSX-200 customers selecting a Variable Term Payment Plan contract may add the following Group B line features on a per system basis. Features selected on a per system basis may be activated on any or all lines within the system. The per line installation charge will apply per line so equipped. Appropriate Service Order charges will apply when adding these features.

(1)	Dial Call Waiting				
(a)	Per system	<b>1.75</b>	<b>1.65</b>	<b>1.60</b>	<b>E6CPS</b>
(b)	Per line	-	-	-	<b>E62</b>
(2)	Directed Call Pickup without Barge-In				
(a)	Per system	<b>1.35</b>	<b>1.30</b>	<b>1.25</b>	<b>E6DPS</b>
(b)	Per line	-	-	-	<b>E69</b>
(3)	Directed Call Pickup with Barge-In				
(a)	Per system	<b>1.40</b>	<b>1.35</b>	<b>1.25</b>	<b>DMAPS</b>
(b)	Per line	-	-	-	<b>DMD</b>

**Note 1:** Rates and charges for make busy arrangement also located in Section A14.15.2.A.(1)(a).

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.9 ESSX-600 Service (Cont'd)**

**B. Features (Cont'd)**

3. Line Features - Group B (Cont'd)

a. Individual Features - Rates and Charges (Cont'd)

- (7) Automatic Callback  
Common equipment

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per system	<b>\$1.05</b>	<b>\$1.00</b>	<b>\$.95</b>	<b>ACY</b>
(b)	Per line	<b>.25</b>	<b>.25</b>	<b>.25</b>	<b>SAK</b>
(8)	Call Forwarding over Private Facilities				
(a)	Per system	<b>80.00</b>	<b>77.00</b>	<b>74.00</b>	<b>EAY</b>
(b)	Per line	<b>8.50</b>	<b>8.10</b>	<b>7.80</b>	<b>EAP</b>
(9)	Speed Calling 30 - Individual (Customer Changeable)				
(a)	Per system	-	-	-	<b>NA</b>
(b)	Per line	<b>.05</b>	<b>.05</b>	<b>.05</b>	<b>E3D</b>
(10)	Speed Calling 30 Group				
(a)	Per system	-	-	-	<b>NA</b>
(b)	Per first line	<b>.20</b>	<b>.20</b>	<b>.20</b>	<b>E331L</b>
(c)	Per additional line	<b>.05</b>	<b>.05</b>	<b>.05</b>	<b>E33AL</b>
(11)	Uniform Call Distribution				
(a)	Per hunt group	-	-	-	<b>A6T</b>
(b)	Per line in hunt group	<b>.15</b>	<b>.15</b>	<b>.15</b>	<b>A6V</b>
(c)	Queuing, common equipment, per hunt group	<b>.35</b>	<b>.35</b>	<b>.35</b>	<b>A63</b>
(d)	Queuing, per line arranged for queuing	<b>.85</b>	<b>.75</b>	<b>.75</b>	<b>A82</b>
(e)	Queuing, queue Slot, each	<b>.15</b>	<b>.15</b>	<b>.15</b>	<b>A83RA</b>
(f)	Queuing, calls waiting, per unique timing state	<b>6.70</b>	<b>6.40</b>	<b>6.10</b>	<b>A66CE</b>
(g)	Delay announcement, per announcement	<b>77.00</b>	<b>75.00</b>	<b>71.00</b>	<b>A8GCE</b>
(h)	Delay announcement, per trunk	<b>14.50</b>	<b>13.50</b>	<b>13.00</b>	<b>A8GAT</b>
(i)	Delay announcement, per main station line	<b>.40</b>	<b>.35</b>	<b>.35</b>	<b>A8GST</b>
(j)	Silence after delay announcement, per queue slot	<b>14.75</b>	<b>14.00</b>	<b>13.50</b>	<b>A5TSD</b>
(k)	Music after delay announcement, (Rates and charges specified in the Private Line <i>Guidebook</i> for a Voice Grade Local Channel also apply), per common equipment	<b>14.75</b>	<b>14.00</b>	<b>13.50</b>	<b>A5TMD</b>
(l)	Delay announcement, make busy arrangement, control equipment, per line, each <sup>1</sup>	-	-	-	<b>J9A</b>

(T)

**Note 1:** Rates and charges for make busy arrangement also located in Section A14.15.2.A.(1)(a).

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.10 ESSX-XL Service (Cont'd)**

**B. Features (Cont'd)**

3. Line Features - Group B - Rates and Charges (Cont'd)

a. Individual Features (Cont'd)

(6) Toll Diversion

		Variable Term Options			USOC ETA
		Monthly Rate			
		36 Months	60 Months	84 Months	
(a)	Per line	\$ .15	\$ .10	\$ .10	
(7)	Automatic Callback Common equipment				
(a)	Per system	1.05	1.00	.95	ACY
(b)	Per line	.25	.25	.25	SAK
(8)	Call Forwarding Over Private Facilities				
(a)	Per system	80.00	77.00	74.00	EAY
(b)	Per line	23.00	21.50	20.75	EAP
(9)	Speed Calling 30 - Individual (Customer Changeable)				
(a)	Per system	-	-	-	NA
(b)	Per line	.05	.05	.05	E3D
(10)	Speed Calling 30 Group				
(a)	Per system	-	-	-	NA
(b)	Per first line	.20	.20	.20	E331L
(c)	Per additional line	.05	.05	.05	E33AL
(11)	Uniform Call Distribution				
(a)	Per hunt group	-	-	-	A6T
(b)	Per line in hunt group	.15	.15	.15	A6V
(c)	Queuing - common equipment, per hunt group	.35	.35	.35	A63
(d)	Queuing, per line arranged for queuing	1.55	1.55	1.45	A82
(e)	Queuing, queue slot, each	.15	.15	.15	A83RA
(f)	Queuing, calls waiting, per unique timing state	6.70	6.40	6.10	A66CE
(g)	Delay announcement, per announcement	77.00	75.00	71.00	A8GCE
(h)	Delay announcement, per trunk	14.25	13.75	13.25	A8GAT
(i)	Delay announcement, per main station line	.35	.35	.35	A8GST
(j)	Silence after delay announcement <sup>1</sup> , per queue slot	14.75	14.00	13.50	A5TSD
(k)	Music after delay announcement <sup>1</sup> , per common equipment	14.75	14.00	13.50	A5TMD
(l)	Delay announcement, make busy arrangement, control equipment, per line, each <sup>2</sup>	-	-	-	J9A

**Note 1:** Rates and charges specified in the Private Line *Guidebook* for a Voice Grade Local Channel also apply. (T)

**Note 2:** Rates and charges for make busy arrangement also located in A14.15.2.A.(1)(a). (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.10 ESSX-XL Service (Cont'd)**

**B. Features (Cont'd)**

4. System Features - Group B (Cont'd)

a. Rates and Charges (Cont'd)

(12) Station Number Correlation

	Variable Term Options			
	Monthly Rate			
	36	60	84	
	Months	Months	Months	USOC
	\$-	\$-	\$-	EHR
(a) Per system				
(13) Voice/Data Protection				
(a) Per system	-	-	-	NA
(b) Per line	3.85	3.60	3.40	C3W
(14) Prohibit 10XXX and 101XXXX Dialing				
(a) Per system	-	-	-	RBD
(15) Prohibit inter-LATA dialing, inter-LATA calls dialed by a toll operator will not be restricted by this feature.				
(a) Per system	-	-	-	RBE
(b) Per line <sup>1</sup>	-	-	-	NA

**A112.32.11 Reserved For Future Use**

**A112.32.12 Optional Service Features**

**A. Attendant Service - General**

1. Central office attendant console operation is offered as an auxiliary service with ESSX service.
2. The Call Transfer-Attendant feature is furnished with Non-Data Link or Data Link Console operation.
3. As an alternative the subscriber may designate a selected station or stations to perform attendant functions. Incoming calls to the listed directory number are connected to the selected station and then completed to the desired party by operation of the Call Transfer feature.

**B. Attendant Service - Non-Data Link Console Operation**

1. **Terms and Conditions**

- a. Customer provided consoles will be allowed only where the equipment is compatible with the Central Office serving the system.
- b. Control channels are required for various console optional features as indicated and are provided at the appropriate rates and charges.

2. Rates And Charges

(a) Attendant access circuit (one required per Attendant Access Line), each	<b>11.00</b>	<b>10.25</b>	<b>9.90</b>	<b>EAL</b>
(b) Attendant Access Line, main station line charges apply, each	-	-	-	<b>EAR+X</b>
(c) Position busy (Position busy may not be provided for a one position arrangement) <sup>2</sup> per system	-	-	-	<b>NA</b>

**Note 1:** Apply Selective Class of Call Screening rates and charges in Section A13.

**Note 2:** Requires compatible customer provided terminal equipment. Private Line *Guidebook* charges apply for the associated Supervisory Control Channel.

(T)

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.12 Optional Service Features (Cont'd)**

- B. Attendant Service - Non-Data Link Console Operation (Cont'd)
  - 2. Rates And Charges (Cont'd)

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(d)	Position busy (Position busy may not be provided for a one position arrangement) <sup>1</sup> per console	\$4.10	\$3.90	\$3.75	EDS
(e)	Multiple Position Hunt for ESSX-1 systems provided with more than one console <sup>2</sup> , per system	2.45	2.30	2.20	CXH
(f)	Multiple Position Hunt for ESSX-1 systems provided with more than one console <sup>2</sup> , per attendant access line	-	-	-	CXS
(g)	Fixed Night Service, per system <sup>1</sup>	20.75	19.75	19.00	CXX
(h)	Group Busy Indication, per system	-	-	-	NA
(i)	Group Busy Indication, each <sup>1</sup>	20.25	19.50	18.75	EDQ

C. Attendant Service - Data Link Console Operation

1. *Terms and Conditions*

- a. Data Line Console operation utilizes customer provided universal cordless telephone consoles and is provided only where console equipment is compatible with the central office serving the system.

2. Rates and Charges

(a)	Data Link Frame Common Equipment, per control cabinet	115.00	105.00	100.00	EDW
(b)	Console Access Loop Circuit, each, apply main station line charges as appropriate.	-	-	-	EDA+X
(c)	Busy verification by attendant - Verification of main stations and trunks, on initial installations, per console	6.20	5.90	5.70	EDSVC
(d)	Busy verification by attendant - Verification of main stations and trunks, subsequent installations, per console	6.20	5.90	5.70	EDSVC

D. Attendant Service - NonKey Telephone Set or Key Telephone System Operation

1. *Terms and Conditions*

- a. NonKey Telephone Sets or Key Telephone Systems may be used for attendant operations.
- b. Attendant Access Loops are required between the No. 1 ESS serving the system and the answering location. These facilities are used to complete incoming calls for the listed directory number and may be arranged for completing dial "0" traffic. In addition, Attendant Access Loops have the same capabilities as ESSX main station lines. Access Loops terminate in the Key System and multiple appearances of an Access Loop may be provided within the limits of the associated Key Telephone System.
- c. Recorded intercept is provided utilizing common announcement facilities located within the Central Office.

**Note 1:** Requires compatible customer provided terminal equipment. Private Line *Guidebook* charges apply for the associated Supervisory Control Channel.

**Note 2:** Charges for line hunting arrangements apply as appropriate.

(T)

(T)

(T)



**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.12 Optional Service Features (Cont'd)**

**D. Attendant Service - NonKey Telephone Set or Key Telephone System Operation (Cont'd)**

2. Rates and Charges

	Variable Term Options			USOC EAR+X
	Monthly Rate			
	36 Months	60 Months	84 Months	
(a) Attendant Access Lines, each, (Main station charges are applicable.)	\$-	\$-	\$-	

**E. Auxiliary Attendant Features  
Rates and Charges**

1. Attendant Control of Facilities, (Customer provided premises equipment is required. Channel charges specified in the Private Line <i>Guidebook</i> are also applicable for the control channel), per group of lines to which access is denied.					(T)
(a) Non-Data-Link Consoles	4.15	3.90	3.70	CFC	
(b) Data-Link Consoles	4.15	3.90	3.70	CFU	
(c) Per system	-	-	-	NA	
2. Selected Customer Control of Facilities, (Customer provided premises equipment is required. Channel charges specified in the Private Line <i>Guidebook</i> are also applicable for the control channel.)					(T)
(a) Common equipment, per system	.10	.10	.10	SFY	
(b) Per facility group to which access is denied	23.00	22.00	21.00	SFF	
3. Attendant Conference					
(a) Each arrangement	155.00	145.00	140.00	RKT	
4. Attendant Camp-On					
(a) Per system	.05	.05	.05	COAPS	
(b) Per console	-	-	-	COA	
5. Attendant Emergency Override per system, (Installation charge is applicable only on subsequent installations on consoles already in service.)					
(a) Data link console operation	1.55	1.45	1.40	ERU	
(b) Non-Data Link console or key telephone system operation	1.55	1.45	1.40	ERV	
6. Attendant Call Through Test on Tie Trunks					
(a) Per system	1.70	1.60	1.55	TET	
(b) Per tie trunk	-	-	-	SXQ	
7. Dial Through Attendant					
(a) Per system	-	-	-	NA	
(b) Data link console operation	1.25	1.15	1.10	EWM	
(c) Non-data link console operation	1.25	1.15	1.10	EWP	
8. Flexible Incoming Call Restriction (Compatible customer provided premises equipment is required for each group of lines restricted.)					
(a) Common equipment, per group of lines	3.95	3.70	3.55	FRG	

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.12 Optional Service Features (Cont'd)

**G. Automatic Route Selection - Basic (ARS-B) (Cont'd)**

1. General (Cont'd)

- b. Automatic Route Selection - Basic is accessed by dialing a single code (1, 2 or 3 digits) which automatically selects the appropriate route (FX, WATS, CCSA off-net, tie line, OCC access line or a toll network) to complete the call. If all facilities in the initial route selected are busy, the call will advance to other routes in the selected pattern. Patterns may consist of up to four (4) private routes. If no route is available, the call will route to toll or overflow tone (customer option). All patterns accessed by a single access code will have the same final route, either toll or overflow tone.
- c. For calls using FX, WATS, CCSA off-net or OCC access line facilities, the routing may be based on a Number Plan Area (NPA) and limited to specified central office codes within the NPA as designated by the customer. This is referred to as Foreign Area Discrete Translation.
- d. Automatic Route Selection - Basic is a call routing capability and, therefore, all codes must be in a route for selection. Code blocking is not provided by this feature.

2. **Terms and Conditions**

- a. Automatic Route Selection - Basic is provided only in association with ESSX Service furnished from No. 1 Electronic Switching System (ESS) central office equipment located on Company premises and may be provided, subject to the availability of facilities, to ESSX systems which are served by the same such equipment.
- b. Preferred routes and alternate routing patterns will be specified by the customer.
- c. All rates and charges specified for Automatic Route Selection - Basic are in addition to the rates and charges for associated facilities.
- d. The number of patterns required by a customer are governed by the type and variety of facilities to which the customer subscribes.
- e. A single rate per facility will apply regardless of the number of patterns having access to that facility. The monthly rate specified is applicable to each facility available to the patterns.
- f. Patterns without final route to toll may be offered only if a customer subscribes to a sufficient number of facilities which, in the judgment of the Company, provide an adequate level of service so as to avoid interfering with the service of others or to prevent others from making or receiving calls over their telephone service.
- g. Where a route is used in one pattern (pattern reached by one access code) only one translation may be provided per route. Where a route is used in two or more patterns (each pattern is accessed by different access codes). One translation per pattern may be provided subject to the appropriate charges as specified in 3.a.(2) following. Where central office code translation is required for more than one Numbering Plan Area (NPA) per single facility group or route, rates and charges as specified should be applied for each NPA translated.
- h. A group of patterns may have either toll as a final route or overflow tone. A combination of both within the same pattern group is not permitted. Dial "9" may be used as an access code only if the patterns accessed have toll as a final route.
- i. Where toll restricted main station lines have access to ARS-Basic patterns with final route to toll, apply charge and rate as specified for patterns with overflow to tone in lieu of the charge and rate specified for final route to toll.

3. Rates and Charges

a. Variable Term Option Charges

(1) Common Equipment

<b>Variable Term Options</b>			
<b>Monthly Rate</b>			
<b>36</b>	<b>60</b>	<b>84</b>	
<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
<b>\$1.90</b>	<b>\$1.80</b>	<b>\$1.70</b>	<b>ABB</b>

(a) Per system so equipped

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.12 Optional Service Features (Cont'd)**

**G. Automatic Route Selection - Basic (ARS-B) (Cont'd)**

3. Rates and Charges (Cont'd)

a. Variable Term Option Charges (Cont'd)

- (2) Route Selection Patterns  
(Each WATS type band is treated as a separate route.)

	Variable Term Options			USOC
	Monthly Rate			
	36 Months	60 Months	84 Months	
(a) Terminated in patterns, per trunk	\$1.50	\$1.45	\$1.40	AR5
(b) By Area Code only with final route to toll, per pattern	1.60	1.55	1.45	AR9
(c) By Area Code only with final route to overflow to tone, per pattern	4.00	3.85	3.65	ARG
(d) By Area Code and Central Office codes with final route to toll, per pattern	1.65	1.60	1.50	ARH
(e) By Area Code and Central Office codes with final route to overflow tone, per pattern	4.05	3.90	3.75	ARK
 (3) Additions and Changes				
(a) Common Equipment, per addition or change subsequent to initial installation. (One common equipment charge applies for any number of changes or additions made at the same time plus the charges specified in (2) preceding as appropriate.)	-	-	-	NA
(b) Changes of routes in existing patterns, per pattern. (Rates and charges in (2) preceding also apply.)	-	-	-	NA
(c) Additions and changes in area code or central office screening, per route	-	-	-	NA

**H. Station Message Detail Recording**

1. General

- a. Station Message Detail Recording (SMDR) is an arrangement to provide a record, by main station line number, of originating intercity traffic routing over dial type tie lines, FX, WATS, CCSA, Other Common Carrier access lines and/or toll and at the customer's option on certain incoming calls that the attendant extends to a station or tie line within the customer's ESSX group. SMDR detail on incoming calls does not include the calling number or the type of facility used.
- b. The station message detail will include the calling main station line number, the called number, date, time of day, duration of call and the type of facility used. The record will be provided on magnetic tape, to customers requiring message detail for cost allocation and telecommunications system management purposes. The detail will be provided on all facilities in routes selected by the customer for Station Message Detail Recording.

2. *Terms and Conditions*

- a. Station Message Detail Recording (SMDR) may be offered to main station lines of customers where facilities permit and where the Company's message billing process has been arranged to provide this optional feature.

(T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.12 Optional Service Features (Cont'd)

**H. Station Message Detail Recording (Cont'd)**

2. **Terms and Conditions** (Cont'd) (T)

- b. Station Message Detail Recording is not represented to be a provision of billing detail. Where tie line, Other Common Carrier access line, and foreign exchange facilities are involved all such call attempts, whether completed or not, will appear in the SMDR.
- c. Station Message details will be provided on magnetic tape. The tape density and number of tracks will be that used by the program and data processing system in use by the Company's accounting center furnishing the tape. The format may be changed to serve Company purposes and the customer will be responsible for making the tape compatible with his data processing equipment.
- d. A magnetic tape will be provided by the Company on each occasion Station Message Detail Recording is furnished to the customer. The tape becomes the property of the customer on a "no exchange" basis and it may not be returned to the Company for reuse.
- e. Station Message details may be provided on all facilities subscribed for by the customer including toll, but will not include intercom calls originated by station users. The customer may designate the group or groups of facilities on which SMDR is to be provided. Where the facility designated by the customer is a toll network, the magnetic tape file will include a record of each message itemized on the customer's bill; e.g., messages received collect or billed to third number will be on the tape file in addition to toll messages originated by the station user.
- f. Directory Assistance (DA) call detail may be provided on the magnetic tape (customer option).

3. **Rates and Charges**

a. **Variable Term Option Charges**

(1) **Common Equipment**

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per ESSX system so equipped	<b>\$86.00</b>	<b>\$81.00</b>	<b>\$78.00</b>	<b>CMM</b>
(b)	Per Facility Group	<b>11.25</b>	<b>10.75</b>	<b>10.50</b>	<b>CWW</b>
<b>(2) Station Message Detail</b>					
(a)	Per Message, per occasion, each	<b>.02</b>	<b>.02</b>	<b>.02</b>	<b>CMA</b>
<b>(3) Line Equipment</b>					
(a)	Per Foreign Exchange Trunk terminated in arrangement	<b>2.15</b>	<b>2.10</b>	<b>2.00</b>	<b>CMQ</b>
(b)	Per Dial Tie Line terminated in arrangement	<b>.25</b>	<b>.25</b>	<b>.25</b>	<b>CMT</b>
(c)	Per Other Common Carrier access line terminated in arrangement	<b>.25</b>	<b>.25</b>	<b>.25</b>	<b>CMZ</b>

**I. Subsidiary System Arrangements**

1. **Subsidiary System**

- a. A Subsidiary System of an ESSX system is a customer-provided equipment system which is furnished PBX trunks from the central office serving the customer's ESSX system and which is connected by the lines to that ESSX system.
- b. A Subsidiary System Arrangement provides station numbers which are in sequence with the main station line numbers of the customer's ESSX system to the stations of one or more subsidiary systems.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.12 Optional Service Features (Cont'd)

I. Subsidiary System Arrangements (Cont'd)

2. *Terms and Conditions*

- a. Subsidiary System Arrangement (SSA) station numbers are provided by the same central office equipment and facilities which furnish Direct-Inward-Dialing (DID) service and will only be furnished where adequate DID facilities are available in the central office serving the customer's system and where the subsidiary system is properly equipped for DID service.
- b. The PBX trunks of the subsidiary system are provided at the same rates and charges as specified for such trunks furnished from the central office serving the customer's ESSX system. In addition, foreign central office or foreign exchange mileage charges are applicable to those trunks when the subsidiary system is located outside the area of that serving central office.
- c. The same rates and charges as specified for DID service apply for SSA station numbers. Where more than one subsidiary system is involved, each subsidiary system is considered a separate service and the count of station numbers furnished will commence anew at each such system for the purpose of determining the applicable rates and charges.
- d. Tie lines connecting the ESSX and subsidiary systems are provided at the same rates and charges as specified for ESSX tie line terminals, tie lines, and tie line terminals in a customer-provided equipment system.
- e. SSA station numbers are furnished subject to the condition that all inward and outward local and toll network calling by subsidiary system stations be via the central office serving the customer's ESSX system.
  - (1) Where subsidiary system station's outward local and toll network calls are placed via tie lines and the network access registers of the system, the charges for such calls are identified and billed as primary directory listing calls of the ESSX system.
  - (2) Where subsidiary system station's outward local and toll network calls are placed via PBX trunks, the charges for such calls are identified as primary directory listing calls of the subsidiary system except as specified in f. following.
- f. At the option of the customer, identification of outgoing toll network calls by SSA station number will be provided at the same rates and charges as specified for Identified-Outward-Dialing (IOD) service subject to the following conditions.
  - (1) The identification of outgoing toll calls by SSA station number will only be provided on calls routed via PBX trunks.
  - (2) Where more than one subsidiary system is arranged for the identification of outgoing toll calls by SSA station number, each system shall be considered a separate service and the count of connecting channels which serve as IOD trunks will commence anew at each system for the purpose of determining the applicable rates and charges.
- g. The ESSX subsidiary system arrangement is provided solely for the furnishing of SSA station numbers to subsidiary systems for local and toll network and intercommunication calling and does not provide any of the basic of optional service features of ESSX service to stations of the subsidiary systems.

3. Rates and Charges  
Each Subsidiary System Arrangement

	Charge	USOC
(a) Direct-Inward-Dialing DID Service rates and charges specified in Section A12. are applicable.	\$-	NA
(b) Identified-Outward-Dialing IOD Service rates and charges specified in Section A12. are applicable.	-	NA
(c) Exchange Access, per trunk PBX Trunk rates and charges specified in Section A3. are applicable.	-	NA

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.12 Optional Service Features (Cont'd)**

**I. Subsidiary System Arrangements (Cont'd)**

3. Rates and Charges

Each Subsidiary System Arrangement (Cont'd)

	Charge	USOC	
(d) Tie Line Service	\$-	NA	
Rates and charges for Tie Line Service in this and other <i>guidebook</i> sections are applicable.			(T)
(e) Dial Cut-through Arrangement, per tie line arranged for tandem operation	-	NA	
Rates and charges for the Dial through attendant feature in this Section are applicable.			(T)

**J. Miscellaneous Line Terminations (Dial Or Touch-Tone Operation)**

1. Basic Terminations

2. Rates and Charges

a. These rates and charges are in addition to the rates and charges for the associated facilities and services.

(1) Interexchange Carrier Access Line

	Variable Term Options			USOC
	Monthly Rate			
	36 Months	60 Months	84 Months	
(a) Per SFG established	\$-	\$-	\$-	EOV
(b) Per Termination via Simulated Facilities Group	.05	.05	.05	EOE
(c) Per Common Group of Dedicated Facilities <sup>1</sup>	1.05	1.00	1.00	EOK
(d) Per Termination via Dedicated Facility	120.00	115.00	110.00	EOM
(2) Tie Lines				
Tie Lines are not furnished to connect a flat rate system with a measured rate system. Tie Line terminations are furnished to connect a system to Enhanced Private Switched Communications Service (EPSCS) Type A channels.				
(a) Per group	1.05	1.00	1.00	EYJ
(b) Per termination	120.00	115.00	110.00	ESJ
(3) Dial Cut-through Arrangement (Tandem)				
(a) Per group	1.05	1.00	1.00	EV8
(b) Per Tie Line arranged	520.00	495.00	480.00	EVK
(4) Foreign Exchange Lines				
(a) Per group	1.05	1.00	1.00	EYQ
(b) Per FX Line Termination	69.00	69.00	68.00	ESQ
(5) Foreign Central Office Lines				
(a) Per group	1.05	1.00	1.00	EYV
(b) Per FCO Line Termination	69.00	69.00	68.00	ESV
(6) ETS-Type Tie Line Termination				
(a) Per group	1.05	1.00	1.00	EV8

**Note 1:** Rates and charges will be developed as specified in Section A5.

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.12 Optional Service Features (Cont'd)**

- J. Miscellaneous Line Terminations  
(Dial Or Touch-Tone Operation) (Cont'd)
  - 2. Rates and Charges (Cont'd)
    - a. These rates and charges are in addition to the rates and charges for the associated facilities and services. (Cont'd)
      - (6) ETS-Type Tie Line Termination (Cont'd)

Variable Term Options			
Monthly Rate			
36	60	84	USOC
Months	Months	Months	ETM
\$59.00	\$56.00	\$53.00	

- (b) Per termination
- K. Outgoing Trunk Queuing - WATS (OTQ)
  - 1. *Terms and Conditions* (T)
    - a. The OTQ feature is only available for ESSX systems equipped with Customer Facility Group Network Access Registers from No. 1 ESS central offices equipped with the 1E5 or later generics. This feature can only be offered to serve customer stations (excluding the attendant) that are colocated in the same ESSX as the WATS simulated facilities.
    - b. The Inhibit Inflow/Outflow optional features require separate control channel(s) per queue between the central office and the customer provided control key(s) at the customer premises. *Guidebook* rates apply for control circuits between the control keys on customer premises and the ESSX office. (T)
    - c. In addition to the rates shown for the Music-On-Queue optional feature, rates specified in the Private Line *Guidebook* apply for channels between the central office and the customer provided music source at the customer premises. (T)
  - 2. Rates And Charges
    - a. Variable Term Option Charges
      - (1) Per OTQ Arrangement
        - (a) Each 3.15 2.95 2.85 OTQ
      - (2) Queue
        - (a) Each .35 .35 .35 OTT
      - (3) Queue Slot
        - (a) Each 16.00 15.50 15.00 OTU
      - (4) Common Equipment for inhibit interflow
        - (a) Each 4.45 4.20 4.05 OTA
      - (5) Common Equipment for inhibit outflow
        - (a) Each 4.45 4.20 4.05 OTB
      - (6) Recorded Announcement
        - (a) Each 39.00 37.00 35.50 OTC
      - (7) Music-On-Queue
        - (a) Common Equipment, each 125.00 115.00 115.00 OTD
      - (8) Changes and Rearrangements
        - (a) Common equipment - - - NA
        - (b) Quantity of queue slots - - - NA
        - (c) Queue threshold time limit - - - NA
        - (d) Inhibit inflow - - - NA

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.12 Optional Service Features (Cont'd)**

- K. Outgoing Trunk Queuing - WATS (OTQ) (Cont'd)
  - 2. Rates And Charges (Cont'd)
    - a. Variable Term Option Charges (Cont'd)
      - (8) Changes and Rearrangements (Cont'd)

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(e)	Inhibit outflow	\$-	\$-	\$-	NA
(f)	Silence on queue	-	-	-	NA
(g)	Recorded announcement	-	-	-	NA
(h)	Change in overflow arrangement	-	-	-	NA
(i)	Music-On-Queue	-	-	-	NA
(j)	Priority, per main station line (Priority queuing is available with the initial installation of OTQ at no additional charge.)	-	-	-	NA

L. Customer-Controlled Station Restriction and/or Electronic Message Registration

- 1. Central office components
- 2. Rates And Charges
  - a. Variable Term Option Charges
    - (1) Common Equipment Applicable for either or both features

(a)	Per system (capacity 15 consoles, 2030 main station lines), each	27.50	26.00	25.00	EHE
(b)	Per inquiry and display console	18.75	17.75	17.00	EHF
(c)	Per station line equipped	.05	.05	.05	EHG
(2)	Electronic Message Registration				
(a)	Console common equipment, per console (Private Line <i>Guidebook</i> rates for two private line channels for each display unit apply.)	15.00	14.00	13.50	EHH (T)
(b)	Per main station line equipped	.05	.05	.05	EHJ
(3)	Customer-Controlled Station Restriction				
(a)	Common equipment, each arrangement (Applicable to each controlling line arranged for control of station restrictions. The controlling station may be a line, attendant console or inquiry and display console.)	30.00	28.50	27.50	EHK
(b)	Line configuration packages (maximum of 8 per system), per system	1.60	1.50	1.45	EHL
(c)	Line configuration packages (maximum of 8 per system), per main station line equipped	.05	.05	.05	EHM
(d)	Announcements, common equipment (One required for each separate announcement text.)	81.00	76.00	73.00	EHP
(e)	Announcements, each trunk	51.00	48.00	46.00	EHQ



**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.12 Optional Service Features (Cont'd)**

**M. Access to Customer Provided Features**

**1. Terms and Conditions**

- a. Appropriate Private Line Channel charges apply to each access code arranged (originate or answer) for connection to customer oriented facilities.
- b. All rates and charges for the above features are in addition to existing rates and charges for ESSX and other services with which they are associated.
- c. Tie line rates and charges specified in Section A13. are applicable for control channels, when required, for control of equipment and/or apparatus located on customer premises.
- d. Compatible customer provided terminal equipment may be required.

**2. Rates And Charges**

**a. Variable Term Option Charges**

- (1) Access to Recorded Telephone Dictation Equipment

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Dial access, first trunk	<b>\$86.00</b>	<b>\$80.00</b>	<b>\$77.00</b>	<b>EWA</b>
(b)	Dial access, per additional trunks equipped, each (Installation Charge applicable only when provided subsequent to the provision the initial arrangement)	<b>86.00</b>	<b>80.00</b>	<b>77.00</b>	<b>EWB</b>
<b>(2) Access to Dial Code Equipment</b>					
(a)	Code calling, per customer premises location (Compatible customer provided premises equipment is required)	<b>135.00</b>	<b>130.00</b>	<b>120.00</b>	<b>PLC</b>
<b>(3) Access to Loudspeaker Paging Origination (A main station line used to provide this feature must be restricted from inward dialing)</b>					
(a)	Dial access to paging trunk equipped with access code, each	<b>150.00</b>	<b>140.00</b>	<b>135.00</b>	<b>EWJ</b>
(b)	Answer back option, per zone (Compatible customer provided premises equipment is required)	<b>9.00</b>	<b>8.30</b>	<b>8.10</b>	<b>EWY</b>

**A112.32.13 Customer Management Features<sup>1</sup>**

**A. ESSX Customer Administration Service**

**1. General**

- a. The ESSX Customer Administration Service (ECAS) feature permits ESSX customers to activate/deactivate selected optional features, change certain service options, and change feature configurations on predesignated ESSX station lines. Customer provided terminal equipment is required for the operation of the ECA feature.
- b. For ECAS equipped station lines, ECAS allows the customer to verify and/or display the assignment of features on a single station line, a range of station lines or all station lines to determine which station or stations have a particular feature or service option.
- c. Certain ESSX station lines may be specified by the customer to be exempt from this feature. Additionally, the Company reserves the right to make station lines inaccessible for ECAS.

**Note 1:** Material previously located under Customer Network Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS).

(T)

(T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.13 Customer Management Features<sup>1</sup> (Cont'd)

##### A. ESSX Customer Administration Service (Cont'd)

###### 1. General (Cont'd)

- d. Changing the status of a station line from accessible to ECAS to inaccessible or vice versa, must be done by the Company via a Service Order request. Appropriate Service Order charges specified in Section A4. apply.
- e. The Company has made the following provisions to protect the integrity of the switching system database and to ensure the security of ECAS changes.
  - (1) A ECAS customer's change, display or verify capabilities are restricted to that particular customer's own ESSX system.
  - (2) All changes are audited as they are entered by the ECAS customer. Invalid changes will not be accepted. An error message detailing which command is in error will be given.
  - (3) Customer access to the database is protected using a dialup, login, password/dialback arrangement.
- f. An ECAS customer can schedule changes (individual or bulk) for completion by the next day or for a future day. Additionally priority changes may be requested and the changes completed the same day subject to **Terms and Conditions** 2.f., 2.o. and 2.p. following. (T)
- g. Definitions pertaining to ECAS/ESSX features are specified in A112.26. (T)
- h. The ECAS feature allows the customer to perform the following transactions from the customer provided terminal:
  - (1) Change particular service options on a per station basis and exchange station telephone numbers (TNs). The change capabilities are:
    - Line Status (Active/Inactive) (Station lines made inactive using ECAS will continue to be billed at the **guidebook** rates.) (T)
    - CAT Code
    - Ringing Cycles for CFDA
    - Call Pickup Group: The call pickup group to which a station is assigned can be changed on a per station basis.
    - The Forward to Number can be changed for a station line with CFBL and/or CFDA assigned.
    - Speed Call Group: The Speed Call group to which a station is assigned can be changed on a per-station basis.
    - Series Completion "Hunt To" Telephone Number (TN): The "hunt to" TN assigned to a station line can be changed on a per-station basis. (All numbers in series completion hunt must be in the same common block).
    - Station TN Rearrangement: Swap TNs from one location to another. (Rearranged station TN's carry all features and characteristics to their new location unless the Common Block is also changed).
    - Facility Restriction Levels
    - Access Line Class of Service
    - Add/Change Customer Entered Listing Information

**Note 1:** Material previously located under Customer Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS). (T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.13 Customer Management Features<sup>1</sup> (Cont'd)

##### A. ESSX Customer Administration Service (Cont'd)

###### 1. General (Cont'd)

h. The ECAS feature allows the customer to perform the following transactions from the customer provided terminal: (Cont'd)

(2) Activate/deactivate the following features and service options on a single station line basis:

- Automatic Callback Calling
- Call Forwarding Busy Line
- Call Forwarding Don't Answer
- Call Forwarding Variable
- Call Forwarding - Variable Outside
- Call Hold
- Call Pickup
- Call Waiting Originating
- Call Waiting Terminating
- Dial Call Waiting
- Directed Call Pickup - Barge In
- Directed Call Pickup - Non Barge In
- Speed Calling - 6
- Speed Calling - 30
- Basic Station Line Hunting (Series Completion)  
(Deactivating Basic Station Line Hunting may disrupt the normal completion order of a Hunt Group.)
- Inhibit ETS queuing

(3) Review the following information to aid in system management.

- The configuration of a single ESSX station line (i.e., service options and active station line features.)
- The number of stations having or not having a particular feature
- Pending TN swaps
- The series completion sequence of a station line
- Selected Company entered information affecting customer station lines
- Customer Entered Listing Information
- The number of call pickup groups in the system.

(4) A ECAS customer may also print the following administrative reports.

- Configuration (i.e., service options, station features) for a single station line or span of ESSX station lines.
- A listing of all pending changes including the type of change and the scheduled effective date.
- Customer Entered Listing Information<sup>2</sup>

The following information is included on all ECAS changeable station lines.

- Station Telephone Number
- Name<sup>3</sup>
- Organization<sup>3</sup>
- Location<sup>3</sup>

**Note 1:** Material previously located under Customer Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS). (T)

**Note 2:** The ability to print customer entered listing information is provided as an optional feature, and is subject to the appropriate charges specified in A212.1.13.A.3.

**Note 3:** The ECAS customer is responsible for entering and updating the information contained in this field.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.13 Customer Management Features<sup>1</sup> (Cont'd)

##### A. ESSX Customer Administration Service (Cont'd)

###### 1. General (Cont'd)

h. The ECAS feature allows the customer to perform the following transactions from the customer provided terminal: (Cont'd)

(5) Initial training of the customer for up to four system managers in the use of this feature is included at the time the feature is put into service. Communication counselor training is a prerequisite to the ECAS systems manager training. Any customer training or subsequent assistance necessary after the initial establishment of the feature is at the option of the customer and a Subsequent Training Charge applies per hour where such training is provided.

i. To gain access to the Company's Dial Access network, the subscriber must have one Security Card for each System Manager accessing the ECAS Database. Subscriber's under an existing ECAS contract will be issued up to (not to exceed) three (3) Security Cards at no additional charge when required by the Company to use a Security Card to access the Company's network.

Once the first three (3) Security Card(s) have been issued, the subscriber must pay for any subsequent Security Cards. Should the subscriber require more Security Cards, they may be ordered from 4.b.(2) following.

j. The Security Card rate element will provide for the issuance of a card for each System Manager or for the replacement of lost, stolen or expired cards. If the subscriber has purchased a Security Card in conjunction with another feature or service offered by the Company, that Security Card may also be used in conjunction with Customer Control. It is up to the subscriber to notify the Company of an existing Security Card so the Company can ensure that the card is validated for ECAS.

###### 2. *Terms and Conditions*

a. ECAS is provided only with ESSX systems served from a No. 1/1A ESS central office and is furnished subject to the availability of facilities.

b. Customers equipped for ECAS must order via a service order (Appropriate Service Order Charges as specified in Section A4. will apply.) ECAS changeable features in groups of five (5) at the rates specified 4. following.

c. Non-ECAS changeable features with the exception of Three-Way Calling, Consultation Hold, Call Transfer (all calls) will be added subject to specifications and rates in A112.32.8, A112.32.9 or A112.32.10 as appropriate. Three-Way Calling, Consultation Hold, Call Transfer (all calls) is offered in groups of five (5) at the rates specified in 4.b. following.

d. Features for ECAS exempt station lines must be requested via a Service Order (appropriate Service Order Charges as specified in Section A4. will apply.) and added by the Company. Rates and charges for the features specified in A112.32.8, A112.32.9 or A112.32.10 apply as appropriate.

e. The customer provided ECAS terminal equipment requires an ESSX main station line. Rates and charges in A112.32.8, A112.32.9 or A112.32.10 apply as appropriate.

f. ECAS changes must be entered prior to a time to be designated by the Company to be completed as priority changes or by the next day as requested by the customer.

g. A ECAS customer cannot activate features in excess of the quantity that has been ordered from the Company. The customer will receive an indication when 100 percent utilization of a feature is reached. Additional quantities of features may be added subject to *Term and Condition* b. preceding.

h. Contractual obligations and End User Common Line charges will be billed to the location where originally installed and will not transfer with a station number rearrangement.

i. If the Company is requested to load ECAS changeable features for new ESSX/ECAS customers, Installation Charge specified in 3.b.(4) following applies per ECAS feature added.

**Note 1:** Material previously located under Customer Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS).

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.32 ESSX Service - Vintage I (Cont'd)

#### A112.32.13 Customer Management Features<sup>1</sup> (Cont'd)

A. ESSX Customer Administration Service (Cont'd)

2. **Terms and Conditions** (Cont'd) (T)

- j. The following types of lines will be restricted from Station TN Rearrangement capability. Service option and feature change capabilities will still be available except on lines assigned to multiline hunt groups.
  - Station lines assigned to multiline hunt groups
  - Attendant Lines
  - Any ESSX line which has a special hardware configuration (e.g., ground start lines and lines having SCAN points or signal distribution points)
  - Manual lines (e.g., station lines with full originating and/or terminating restrictions)
- k. ECAS functions performed by the Company at the customer's request subsequent to the initial installation will be subject to the nonrecurring, charges specified in 3.b. following.
- l. The Per System charges specified in 4. following apply when a feature is initially activated in a Common Block.
- m. Any required changes in customer provided equipment as a result of growth, desired enhancements or technological advancement, will be the responsibility of the ECAS customer. Compatibility with customer provided station terminal equipment is not guaranteed.
- n. The ECAS customer is responsible for assigning and maintaining a record of station feature assignments. The ECAS customer also agrees to provide the Company with a central point of contact for inquiries and/or trouble reports involving station features.
- o. ECAS customers will be responsible for initiating a Service Order to correct any information pertaining to Directory Listings that changed as a result of a ECAS TN swap. The appropriate Service Order charges specified in Section A4. apply.
- p. ECAS customers will be limited to one (1) TN swap per day as a priority request. The number of feature changes that can be requested as priority changes will be determined by the Company when ECAS is ordered.
- q. When required by the Company to use a Security Card, the ECAS subscriber will be required to authenticate with the card before network access is permitted. The network access security system validates the user, and establishes the call across the network to the ECAS host computer. In conjunction with the Security Card, the Company will provide a login and password in order to maintain secure access and an audit trail. Rates for the Security Card are outlined in 4.b.(2) following

3. ECAS Capability - Rates and Charges

ESSX-XL customers will have to pay for ECAS on a per line basis subject to the rates specified in (3) following. The installation charge will be reapplied if an ESSX-XL customer changes their ECAS billing arrangement subsequent to the installation of the ECAS feature.

a. New/Existing Service

(1) ESSX-200

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per system	\$-	\$-	\$-	<b>CHG</b>
(b)	Per line	.30	.30	.30	<b>DWD</b>
(c)	Listing print capability, per system	5.25	5.00	4.75	<b>D2W</b>

**Note 1:** Material previously located under Customer Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS). (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.13 Customer Management Features<sup>1</sup> (Cont'd)**

A. ESSX Customer Administration Service (Cont'd)

3. ECAS Capability - Rates and Charges (Cont'd)

a. New/Existing Service (Cont'd)

(2) ESSX-600

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	
(a)	Per system	\$-	\$-	\$-	USOC
(b)	Per line	.20	.20	.20	CHG
(c)	Listing print capability, per system	7.75	7.50	7.25	DWD
(3)	ESSX-XL				
On a per line basis					
(a)	Per system	-	-	-	D2W
(b)	Per line	.05	.05	.05	CHGNR
(c)	Listing print capability, per system	10.25	10.00	9.75	DWD

4. ECAS Changeable Features - Rates and Charges

The following ECAS Changeable features must be ordered in groups of five (5). The rates apply for ESSX-200, ESSX-600, and ESSX-XL customers. Per system feature establishment charges apply per initial activation of that feature per Common Equipment Group.

a. Option Charges

(1) Automatic Callback Calling

(a)	Per system	2.30	2.15	2.05	SAKPS
(b)	Per group of 5	1.25	1.20	1.15	SAKPG

(2) Call Forwarding Busy Line

(a)	Per group of 5	.25	.25	.25	E6GPG
-----	----------------	-----	-----	-----	-------

(3) Call Forwarding Don't Answer

(a)	Per group of 5	2.70	2.55	2.45	E9GPG
-----	----------------	------	------	------	-------

(4) Call Forwarding Variable

(a)	Per system	-	-	-	NA
(b)	Per group of 5	3.40	3.20	3.00	EATPG

(5) Call Forwarding Variable - Outside

(a)	Per system	-	-	-	NA
(b)	Per group of 5	3.40	3.25	3.05	E4OPG

(6) Call Hold

(a)	Per system	-	-	-	NA
(b)	Per group of 5	3.35	3.15	2.95	EABPG

(7) Call Pickup

(a)	Per system	-	-	-	NA
(b)	Per group of 5	.55	.50	.45	E3PPG
(c)	Per Call Pickup Group	.05	.05	.05	E3N

**Note 1:** Material previously located under Customer Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS).

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.13 Customer Management Features<sup>1</sup> (Cont'd)**

A. ESSX Customer Administration Service (Cont'd)

4. ECAS Changeable Features - Rates and Charges (Cont'd)

a. Option Charges (Cont'd)

(8) Call Waiting Originating

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per group of 5	\$11.00	\$10.25	\$9.75	ESZPG
(9)	Call Waiting Terminating				
(a)	Per system	-	-	-	NA
(b)	Per group of 5	.80	.75	.70	ESXPG
(10)	Dial Call Waiting				
(a)	Per system	-	-	-	NA
(b)	Per group of 5	.25	.20	.20	E6CPG
(11)	Directed Call Pickup (Barge In)				
(a)	Per system	-	-	-	NA
(b)	Per group of 5	.60	.55	.50	DMAPG
(12)	Directed Call Pickup (Non-Barge In)				
(a)	Per system	-	-	-	NA
(b)	Per group of 5	.60	.55	.50	E6DPG
(13)	Speed Calling - 6 (Cust. Changeable)				
(a)	Per group of 5	.20	.20	.20	E6APG
(14)	Speed Calling - 30 (Cust. Changeable)				
(a)	Per system	-	-	-	NA
(b)	Per group of 5	.20	.20	.20	E3DPG
b.	Miscellaneous Feature Charges				
(1)	Three-Way Calling, Consultation Hold, Call Transfer (all calls)				
(a)	Per system	-	-	-	NA
(b)	Per group of 5	5.90	5.75	5.25	E9APG
(c)	Per line	-	-	-	E9ANR

**Note 1:** Material previously located under Customer Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS). (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.32 ESSX Service - Vintage I (Cont'd)**

**A112.32.13 Customer Management Features<sup>1</sup> (Cont'd)**

- A. ESSX Customer Administration Service (Cont'd)
  - 4. ECAS Changeable Features - Rates and Charges (Cont'd)
    - b. Miscellaneous Feature Charges (Cont'd)
      - (2) Security Card<sup>2,3</sup>

		Variable Term Options				
		Monthly Rate				
		1	36	60	84	
		Month	Months	Months	Months	
(a)	Per Card	Installation Charge	Month	Months	Months	USOC CCXSC
		\$100.00	\$-	\$-	\$-	

**A112.33 Reserved For Future Use**

**A112.34 Digital ESSX Service - Vintage I**

(Obsoleted 10-13-95, Type D) Service rates and charges in this section are available for inward activity of existing subscribers only as specified following. Not available for new service or entire moves of existing service to new locations.

Obsolescence Rules

1. Inward activity for Digital ESSX service - Vintage I will only be allowed under a Term Payment Plan.
2. Digital ESSX service - Vintage I subscribers under a Term Payment Plan will be allowed to maintain their Digital ESSX service - Vintage I under the rates and charges outlined in this Section when the Term Payment Plan expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to month-to-month rates and charges. (T)
3. Digital ESSX service - Vintage I subscribers under a Term Payment Plan will have until 12-13-95 to exercise their recast option and subscribe to Digital ESSX service - Vintage II, as described in A112.28, for a Term Payment Plan period of not greater than 36 months in length. Digital ESSX service - Vintage I subscribers under a month-to-month payment option will have until 12-13-95 to convert to a Digital ESSX service - Vintage II Term Payment Plan period of not greater than 36 months in length.
4. Conversions from ESSX-1 service to Digital ESSX service - Vintage I will not be allowed under this *Guidebook*. (T)
5. Existing Digital ESSX service - Vintage I subscribers who are under a Term Payment Plan may add a new secondary location (SLA) or move an existing SLA of their existing service.

**A112.34.1 General**

- A. Digital ESSX Service is furnished from Digital Central Office equipment located on Company premises and associated facilities so arranged as to provide the following basic service features.
  1. Direct Inward Dialing (DID) and Direct Outward Dialing (DOD) of exchange and long distance message network calls to and from stations and attendant positions of a Digital ESSX system.

**Note 1:** Material previously located under Customer Management Features has been deleted and replaced with ESSX Customer Administration Service (ECAS). (T)

**Note 2:** Appropriate Service Charges as specified in Section A4. apply. (T)

**Note 3:** When required by the Company to use a Security Card to access the Company's network, up to three (3) Security Cards, as outlined in A112.32.13.A.1.i. preceding, will be provided at no charge to subscribers who are under the existing ECAS rate and *guidebook* structure. (T)



## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.1 General (Cont'd)

- A. Digital ESSX Service is furnished from Digital Central Office equipment located on Company premises and associated facilities so arranged as to provide the following basic service features. (Cont'd)
2. Intercommunication calls between stations of the same Digital ESSX system.
  3. Identified Outward Dialing (IOD), by station number of outgoing long distance message calls dialed by a station. Only calls billed to the subscriber by this Company will be provided this identification.
  4. Common recorded announcement interception of calls to unassigned station numbers.
  5. Basic Station Line Hunting
  6. Touch-Tone Service
- B. Digital ESSX Service will be furnished in three categories, based on the size of the subscribers system.
1. Digital ESSX-200 will serve systems with *I*-200 Main Station Lines.
  2. Digital ESSX-600 will serve systems with 201-600 Main Station Lines.
  3. Digital ESSX-XL will serve systems with more than 600 Main Station Lines.
- C. A Digital ESSX System may be comprised of the following components.
- Common Equipment<sup>1</sup>
  - Network Access<sup>1</sup>
  - Main Station Lines<sup>1</sup>
  - Terminating Arrangements
  - Features
1. The Common Equipment and Terminating Arrangements will be at the rates and charges specified in A112.34.7. The Network Access Limiter and Network Access Registers will be at the rates and charges specified in A112.28.7. (T)
  2. Main Station Line rates will consist of the Intercom charge and the appropriate Exchange Circuit charge. These charges will be located in A112.34.8 for Digital ESSX-200, A112.34.9 for Digital ESSX-600 and A112.34.10 for Digital ESSX-XL.
  3. Digital ESSX Line and System Features will be grouped as follows.
    - A Line Features Grouped
    - A Line Features Individual
    - B Line Features
    - Optional Service Features
    - Customer Management Features<sup>2</sup>
    - a. A Line Features will be offered on a grouped basis to Digital ESSX Subscribers who have selected a Variable Term Payment Plan of 36, 60 or 84 months. Subscribers selecting the one month payment option will be offered the Group A Line features on an individual basis only.
    - b. B Line Features and Optional Service Features will be offered to Digital ESSX subscribers under all payment plan options subject to the specific requirements within each arrangement.
    - c. A Digital ESSX-200 subscriber will select A and B features in A112.34.8.<sup>2</sup> (T)
    - d. A Digital ESSX-600 subscriber will select A and B features in A112.34.9.<sup>2</sup> (T)
    - e. A Digital ESSX-XL subscriber will select A and B features in A112.34.10.<sup>2</sup> (T)
    - f. Optional Service Features in A112.34.11 will be offered to all Digital ESSX subscribers. (T)
    - g. Customer Management Features will be offered subject to the *terms and conditions* in A112.34.13. (T)

**Note 1:** Every system must include these components.

**Note 2:** Digital ESSX systems subscribing to the DECAS feature in A112.34.13 must select DECAS changeable features subject to the rates, *terms and conditions* in A112.34.13. (T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.2 Terms and Conditions

- A. Digital ESSX service is furnished subject to the availability of facilities and features from Digital Central Office equipment located in a central office building owned or leased by the Company. The service allows for normal station activity including incidental additions and deletions. Major additions to and/or major relocations of Digital ESSX systems are subject to the same *terms and conditions* as initial installations. (T)
- B. Certain Services are available on an individual main station line basis and are subject to the capabilities of the serving central office. (T)
- C. Optional Service Features include Attendant Features. These Features may require customer provided compatible terminal equipment. (T)
- D. All console functions by the attendants at the subscriber's premises are performed at the expense of the subscriber and must conform with the operating practices and procedures of the Company to maintain a proper standard of service. (T)
- E. All Digital ESSX main station lines must be associated with the main switching equipment. Satellite switching equipment is not offered with Digital ESSX service. (T)
- F. Tie lines for direct connections between a basic Digital ESSX system and other systems are provided primarily for communication between stations of the two systems. In such cases, tie line mileage as specified in Section A13. and miscellaneous line termination charges apply. In addition, these tie line connections may be arranged to provide completion of incoming or outgoing local and long distance calls through the Digital ESSX system to or from other systems (Digital ESSX or non Digital ESSX) provided such connections to the exchange or long distance network are only made at one system at a time. (T)
- G. Where completion of incoming and outgoing local and long distance calls through a Digital ESSX system is furnished to or from main station lines of a separate Digital ESSX system in another exchange or a non Digital ESSX system in the same or different exchange, the charges applicable for the following features apply in addition to the regular charges for the facilities connecting the systems except for Subsidiary System Arrangements furnished under the *terms and conditions* specified in this *Guidebook*. (T)
  - 1. Rates and charges as specified in the Private Line *Guidebook* apply to miscellaneous lines furnished with unique access codes (trunk level access) except for tie lines furnished in connection with Subsidiary System Arrangements as specified in this *Guidebook*. (T)
  - 2. Digital ESSX optional feature charges apply for each trunk terminated main station line as appropriate. (T)
- H. Dormitory service is furnished in accordance with the *terms and conditions* for Dormitory Communications Service specified in Section A3. (T)
- I. The first system established per customer within a Local Calling Area must consist of a minimum of one (1) Main Station Line. All additional systems must be established with a minimum of one (1) Main Station Line. (T)
- J. A mixture of Flat Rate and Measured Rate Service will not be allowed within a single customer system except measured rate Integrated Service Digital Network (ISDN) lines will be allowed to terminate on a premises where flat rate service is furnished. (T)
- K. Suspension of Service  
With the exception of Network Access Registers, neither partial nor complete temporary suspension of Digital ESSX Service is permitted. (T)
- L. A twelve month minimum service period shall be required if the subscriber's system is a Digital ESSX-600 or ESSX-XL. The normal minimum service period as specified in Section A2. will be applicable to Digital ESSX-200 systems. (T)
- M. Touch-Tone service will be furnished subject to the *terms and conditions* specified in Section A13. Touch-Tone rates and charges will not apply to Digital ESSX Service. (T)
- N. Directory Listings will be furnished subject to the rates, *terms and conditions* specified in Section A6. (T)
- O. The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of a Digital ESSX system is limited by the number of network access registers subscribed to by the customer. Each network access register may be arranged for two-way, one way incoming or one-way outgoing operation depending upon the option of the customer at the time the network access register is installed. When a change in the type of operation is requested by the customer, the appropriate Service Charges as specified in Section A4. apply per occasion. (T)

## **A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

### **A112.34 Digital ESSX Service - Vintage I (Cont'd)**

#### **A112.34.2 Terms and Conditions (Cont'd)**

- P. For application to Digital ESSX service, the Central Office Line Charge (COLC) in Section A4. is applicable to Main Station Lines. (T)
- Q. Except where *Term and Condition P.* preceding is applicable, the Digital ESSX installation charges are in addition to Service Connection Charges, move, change and installation charges covered in this and other Company *guidebooks*. (T)
- R. Digital ESSX installation charges due on an initial installation or subsequent addition may be paid in full at the time of installation or deferred over a predetermined period of time in accord with existing *guidebook* and administration provisions. (T)
- S. If the Digital ESSX subscriber elects a Measured Rate Service option, Measured Rate Service usage charges specified in Section A3. are applicable on calls to locations outside the subscriber's Digital ESSX system in addition to rates and charges in this and other *Guidebook* sections for Digital ESSX service and other associated services. Usage charges are not applicable on calls originated and terminated within the same Digital ESSX system. (T)
- T. Digital ESSX main station lines may be restricted from dialing three-digit central office and service codes by applying Code Restriction to the line. The three-digit codes which may be restricted constitute those codes to which Public Announcement, Directory Assistance or Dial-It Services (e.g. 900 and 976 calls) are assigned which could generate billing to the originating main station line. Code Restriction arrangements may also be used to prohibit toll calls to a carrier other than the Presubscribed Interexchange Carrier (dialed 10XXX and 101XXXX). Inter-LATA calls dialed 0- (operator handled) calls cannot be restricted. The term "Public Announcement Services" as used herein are those services which, in the judgment of the Company, furnish advertised recorded announcement messages to the general public (e.g., time, weather, sport scores and stock market reports). The Public Announcement Service central office codes will be determined by the Company and will be commonly denied access in the central office serving the Digital ESSX systems subscribing to this service arrangement.
  - 1. At the time a code restriction arrangement is installed, the Digital ESSX system will be arranged for the code restriction specified by the customer and the main station lines designated by the customer will be so equipped. When the customer requests the subsequent addition or removal of code restriction on a main station line, the appropriate Service Charge as specified for a change in line termination applies per main station line affected except that no such charge applies when the code restriction arrangement is disconnected in its entirety.
  - 2. Where code restriction applies to a particular central office code, direct outward dialed main station line access is denied to telephone numbers associated with that central office code.
  - 3. Code Restriction Arrangements to deny access to Directory Assistance and/or Public Announcement Services are not assured. These features are intended to limit main station line direct dialed outgoing calls, but such calls may, in certain circumstances, be completed and will be charged for in the normal manner.
- U. For purposes of application of End User Access Charges only, as set forth in BellSouth F.C.C. No. 4, Digital ESSX service main station lines for use by residents of dormitory living quarters will be considered residential service. Main station lines terminated in dormitory housing for administrative or other business use will not fall in this classification.
- V. Digital ESSX service subscribers with rates and charges applicable out of A112.34 may subscribe to features provided as indicated in A112.28 but not offered in A112.34. (T)
- W. Digital ESSX service subscribers with rates and charges applicable out of A112.34 wishing to add or change features must apply non-recurring charges provided as indicated in A112.28. (T)

#### **A112.34.3 Reserved For Future Use**

#### **A112.34.4 Intercept Of Calls To Unassigned Station Lines**

- A. Incoming calls from the exchange and toll networks to unassigned station lines are intercepted by the same standard central office recorded announcement equipment used to intercept such calls for exchange services. The announcements provided states that the number called is not in service.
- B. Intercommunicating calls to unassigned station lines are intercepted by central office announcement equipment which is common to all Digital ESSX systems served out of the same office. The announcement states that the number is not in service and advises that the attendant or the directory of the caller's system should be consulted.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.5 Conversion

##### A. Replacement of Central Office Equipment

1. The rates and charges in this and other *guidebook* sections for ESSX Service and the associated features and services will continue to apply to subscribers served at a location that is converted through no desire or fault of the subscriber to Digital central office equipment. Should one of the aforementioned existing subscribers wish to utilize features and/or services specific to the Digital equipment, the billing for that customer's system will be converted to charges appropriate for the central office equipment providing his service. (T)

##### B. Conversion of ESSX<sup>1</sup> Service to Digital ESSX Service

1. When a customer whose present ESSX Service elects to convert to Digital ESSX Service, installation and service connection charges do not apply to Common Equipment, in-service station lines, terminating arrangements, toll diversion and toll restriction equipped station lines, conference arrangements and other optional features and/or services provided each of the following conditions are met. ESSX-1/Multiline termination charges will not apply if an ESSX-1/Multiline subscriber converting to Digital ESSX Service selects a Variable Term Payment Period option of length equal to or greater than the number of months remaining in the subscriber's existing ESSX-1/Multiline contract period.
  - a. The customer's system must continue to be served by the same central office location;
  - b. there must be no interruption of service, and
  - c. there are no moves, changes or additions in existing station lines, terminating arrangements, or optional features requested by the customer.
2. ESSX Services converting to Digital ESSX Service must elect one of the following options.
  - One Month Payment Plan
  - Variable Term Payment Plan of 36, 60, or 84 months
3. Where the customer elects a Variable Term Payment Plan of 36, 60 or 84 months and wishes to add to his system the following shall apply.
  - a. Such additions shall be made within a scheduled period after the conversion at the rates and charges in this and other *Guidebook* sections for Digital ESSX Service and the associated Features and Services. (T)
4. Where an ESSX customer converts to Digital ESSX, Common Equipment installation charges shall not apply if the same customer category, (200, 600, or XL) is maintained. If the ESSX customer has a current Variable Term Payment Plan, a Digital ESSX Variable Term Payment Plan must be selected that is equal to or longer than the unexpired portion of the current plan. Termination charges will not apply to an ESSX system converting to Digital ESSX service under the aforementioned conditions.
5. Where an ESSX customer converts to Digital ESSX and changes customer category (200, 600 or XL), the Common Equipment installation charge applied shall be equal to the appropriate Digital ESSX Common Equipment installation charge of the category to which the customer is going minus the ESSX installation charge of the category from which the customer is coming.
6. Where an ESSX customer converts to Digital ESSX and downgrades (from XL to 600, 600 to 200, or XL to 200), no Common Equipment installation charge shall apply. Termination charges will apply as specified in this *Guidebook*. (T)
7. Where a Digital ESSX customer converts to ESSX such conversions shall also be made in accordance with 3. through 6. preceding.

**Note 1:** Denotes ESSX-1, ESSX-200, ESSX-600, or ESSX-XL.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.6 Payment Schedules

**A. General**

1. Digital ESSX service is offered as follows.
  - a. The contract periods are:
    - Month to Month
    - 36 Month Variable Term Payment Plan
    - 60 Month Variable Term Payment Plan
    - 84 Month Variable Term Payment Plan
  - b. Items that may be placed under the Variable Term Payment Plan: (T)  
*(Terms and Conditions* concerning the Variable Term Payment Plan are specified in Section A2.)
    - Main Station Lines
    - Extension Lines
    - Line Feature Options
    - Optional Service Features
    - System Common Equipment
    - Terminating Arrangements
2. The monthly rate for Digital ESSX service is dependent upon the contract duration selected by the customer.
3. The monthly rate for Digital ESSX service under the Variable Term Payment Plan for the periods of 36, 60, or 84 months is subject to Company initiated rate increases of not more than 6 percent in any annual period and not more than the following amounts over the entire contract periods.

Contract Period	Maximum Percent Increase Over Total Contract Period
36 Months	7
60 Months	9
84 Months	10

4. Digital ESSX-200 service will be limited to subscribers having up to 200 main station lines under any of the payment options offered.
  - a. A Digital ESSX-200 subscriber may elect 36, 60 or 84 month contract periods for any portion or all of the total system size with the remainder to be under the one month payment option.
    - (1) Group A and B line features may be added under any of the payment options.
    - (2) Attendant Features or Optional Service Features may be added under any of the payment plans subject to the preceding features not being added for a contract period of shorter duration than the contract period associated with the Digital ESSX common equipment.
  - b. A Digital ESSX-200 subscriber may add station lines up to 220 Lines and
    - (1) add those lines and associated Group A and B Line features at the one month rate specified for Digital ESSX-200, or
    - (2) resubscribe the entire system under the contract periods as offered for Digital ESSX-600. *(Terms and Conditions* concerning the Variable Term Payment Plan are specified in Section A2.) (T)

There will be no termination liability.

Digital ESSX-200 subscribers will be liable for the difference in the Common Equipment installation charges between Digital ESSX-200 and Digital ESSX-600.
5. Digital ESSX-600 service will be limited to subscribers with 201-600 main station lines under one month, 36 month, 60 month or 84 month payment options.
  - a. A Digital ESSX-600 subscriber may elect a 36, 60 or 84 month contract period for any portion or all the total system size with the remainder to be under the one month payment option.
    - (1) Group A and B line features may be added under any of the payment plan options.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.6 Payment Schedules (Cont'd)

##### A. General (Cont'd)

5. Digital ESSX-600 service will be limited to subscribers with 201-600 main station lines under one month, 36 month, 60 month or 84 month payment options. (Cont'd)
  - a. A Digital ESSX-600 subscriber may elect a 36, 60 or 84 month contract period for any portion or all the total system size with the remainder to be under the one month payment option. (Cont'd)
    - (2) Attendant Features or Optional Service Features may be added under any of the payment plans subject to the preceding features not being added for a contract period of shorter duration than the contract period associated with the Digital ESSX common equipment.
  - b. A Digital ESSX-600 subscriber may add station lines up to 660 lines and
    - (1) add those lines and associated Group A and B features at the one month rate specified for Digital ESSX-600, or
    - (2) resubscribe the entire system under the contract periods as offered for Digital ESSX-XL.

There will be no termination liability.

Digital ESSX-600 subscribers will be liable for the difference in the Common Equipment installation charges between Digital ESSX-600 and Digital ESSX-XL.
6. Digital ESSX-XL service will be limited to subscribers with more than 600 main station lines under one month, 36 month, 60 month and 84 month payment options.
  - a. A Digital ESSX-XL subscriber may elect a 36, 60 or 84 month contract period for any portion or all of his total system size with the remainder to be under the one month payment option.
    - (1) Group A and B line features may be added under any of the payment plan options.
    - (2) Attendant Features or Optional Service Features may be added under any of the payment plans subject to the preceding features not being added for a contract period of shorter duration than the remaining contract period associated with the Digital ESSX common equipment.

##### B. Expiration of Contract Period

1. Digital ESSX-200, ESSX-600 and ESSX-XL customers must upon the expiration of their contract
  - a. select a new contract period as offered in the current *guidebook*, or (T)
  - b. revert to the current *guidebook* rates for the one month payment option. (T)
2. A Digital ESSX-200, ESSX-600, or ESSX-XL customer whose services is provided under rates, *terms and conditions* found in A112.34 may at any time during his selected contract period recast for an equal or longer contract period at the current *guidebook* rates subject to the following conditions. (T)
  - a. No credit will be given for payments made during the formerly selected period. Nonrecurring charges will not be reapplied.
  - b. The new payment period begins with the billing date following the date the new payment period is requested.
  - c. No termination charge applies for the former payment period.
  - d. A Service Ordering charge will apply.
  - e. Subscriber has not previously exercised his option to resubscribe after the effective date of this *Guidebook*. (T)
3. A Digital ESSX-200, ESSX-600, or ESSX-XL customer whose services is provided under rates, *terms and conditions* found in A112.34 may at any time during his selected contract period recast for a contract period, shorter in length than the time remaining in the existing service agreement, subject to the following conditions. (T)
  - a. No credit will be given for payments made during the formerly selected period. However, nonrecurring charges will not be reapplied.
  - b. The new payment period begins with the date requested.
  - c. A termination charge applies to the former payment period.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.6 Payment Schedules (Cont'd)

**B.** Expiration of Contract Period (Cont'd)

3. (Cont'd)
  - d. A Service Ordering charge will apply.

**C.** Disconnects

1. When facilities are disconnected from a system for which the current payment period is longer than one month, the expiration date of the remaining service will not be affected.
2. Facilities disconnected from a system prior to the expiration date of the payment period for such service will require termination charges for premature disconnection if applicable.

**D.** Supersedure

Service may be transferred to a new customer at the same location upon prior written concurrence by the new customer. The new customer will be subject to all provisions currently in effect for the previous customer. *Terms and Conditions* concerning transfer of service between subscribers as stated in Section A2. also apply under the Variable Term Payment Plan. (T)

**E.** Deferred Payment

1. Payment of nonrecurring charges for Digital ESSX may be deferred over the length of the customer's Variable Term Payment Plan or a shorter period (in annual increments) subject to the conditions specified in this paragraph.
  - a. The charges to be deferred must be among the following types:
    - Installation
    - Service Establishment
  - b. The customer must select a payment period longer than one month.
  - c. The total amount of nonrecurring charges as defined in a. preceding may be deferred.
  - d. The minimum amount deferred per Digital ESSX System is \$1650.00.
  - e. Interest on deferred amounts will be calculated at the rate set forth in the deferred payment agreement executed by the customer. The interest rate to be charged on deferred payments will be revised periodically by the Company. If, in the judgment of the Company, the maximum interest rate allowed by law is insufficient to cover the costs of providing the deferred payment option, the Company will suspend the availability of said option until such time as the costs of providing said option can be recovered through the application of a lawful interest rate. Suspension of the deferred payment option will not affect customers who have executed a deferred payment agreement prior to the effective date of such suspension.
  - f. The deferred charges (including calculated interest) will be prorated on a monthly basis over the selected deferral period length.
  - g. All deferred charges must be paid in full when the customer
    - (1) selects a payment period with an expiration date prior to the expiration date of the deferral period,
    - (2) disconnects service, for the system, prior to expiration of the selected deferral period, or
    - (3) fails to pay a monthly amount within 30 days of its due date.
  - h. The customer may prepay only the total outstanding deferred charges at any time during the selected deferral period. The customer will be given a credit for the amount of unearned interest.

**F.** Prepayment

1. For payment periods longer than one month, the customer may prepay the total outstanding recurring monthly rates. The prepayment of monthly rates in no way constitutes a purchase and the Company retains full ownership of all services covered by the prepayment. The following conditions apply.
  - a. Customers who prepay six months or more will have an allowance applied.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.6 Payment Schedules (Cont'd)

##### F. Prepayment (Cont'd)

###### 1. (Cont'd)

- b. Monthly rates for all services covered by a single Letter of Election must be prepaid. Monthly rates must be prepaid for services added subsequently and placed on the same Letter of Election (i.e., customer-elected coterminous option) with a prepaid system.
- c. Customers who change the length of a prepaid payment period will be credited any unused portion of the prepayment, subject to termination charges as specified in G. following
- d. Customers who prematurely disconnect will have termination charges deducted from the prepaid amount and any balance credited to their bill.

##### G. Termination of Liability

The Termination Liability applicable to Digital ESSX service is dependent upon the payment period selected by the customer. Termination charges for the optional payment periods are as follows.

###### 1. One Month Payment Plan

- a. Digital ESSX-200 Customers-No Termination Liability
- b. Digital ESSX-600 Customers

(1) Within 12 months of date of installation - If a customer's Main Station Line count falls below 75 percent of the total main station lines initially installed, they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.

(2) Beyond 12 months of date of installation-No termination liability.

- c. Digital ESSX-XL Customers

(1) Within 12 months of date of installation - If a customer's main station line count falls below 90 percent of the total main station lines initially installed, they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.

(2) Beyond 12 months of date of installation - No termination liability.

###### 2. Variable Term Payment Plan Option

- a. Digital ESSX-200, ESSX-600 and ESSX-XL customers that contract a portion of their system under the Variable Term Payment Plan Option are subject to the following liability charges.

(1) Main Station Lines under contract - 90 percent of the remaining amount due for each main station line disconnected after the customer's total main station line count falls below 90 percent of the total main station lines initially installed or of the annually adjusted total.

(2) All non-contracted items - No termination liability.

- 3. When a subscriber's Digital ESSX service under a Term Payment Plan is disconnected prior to the expiration of the selected service period as a result of a subscriber requested change to one of the separately *available* services listed following, termination charges will not apply when: (T)

- a. the completed service period is 12 months, and

- b. the service period of the new arrangement for the separately *available* service equals or exceeds the remaining service period of the disconnected arrangement, and (T)

- c. the service orders to install the separately *available* service and disconnect the existing service are related together and there is no lapse in service between installation of the separately *available* service and disconnection of the existing service, and (T)

- d. the service orders are for the same subscriber at the same location.



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## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.6 Payment Schedules (Cont'd)

**G.** Termination of Liability (Cont'd)

3. (Cont'd)

For the purpose of determining the separately *available* services to which the preceding conditions apply, the following list will be used: (T)

- MegaLink Service
- MegaLink Channel Service
- MegaLink ISDN Service
- LightGate Service

**H.** The Company reserves the option to provide Digital ESSX service at any size and distance from the serving central office under a Special Contract Arrangement under the *terms and conditions* in Section A5. if, in the Company's judgment, the cost of providing that service is significantly different from the cost developed to support the rates in this Section. (T)

**I.** Credits and Surcharges

A surcharge that is equivalent to the charge for access to an interexchange carrier over a PBX trunk will apply to each Network Access Register. For each ESSX line a credit will be applied which, when combined with the preceding surcharge and with charges applied to ESSX lines for access to interexchange carriers, will provide a monthly net billing equal to the interexchange carrier access charge for a PBX trunk multiplied by the number of the subscriber's Network Access Registers.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.7 Common Service Items

##### A. *Terms and Conditions*

##### 1. Station Lines

- a. The rates and charges specified herein for main station lines provide for main station line components. The main station line consists of all facilities including intercommunication and outside plant facilities from the system dial switching equipment to the Network Interface of the main station line.
- b. The rates and charges specified herein for extension stations provide for an extension station line component. The extension station line component consists of usage of traffic sensitive Central Office equipment.
- c. The rates and charges specified herein for main station lines are applicable to each main station location to which a customer-provided instrument can be connected.
- d. End User charges as specified in the End User Common Access Tariff apply as appropriate.
- e. Rates for the main station lines of Digital ESSX-200, ESSX-600 and ESSX-XL customers will be based on the following criteria:
  - Main Station Group Size
  - Distance from the Serving Central Office
  - Payment Option Selected
- f. The total main station group size will consist of main station lines and attendant access lines for all locations served by the same Digital ESSX System.
- g. The distance band will be based on airline mileage from the serving central office to the Network Interface Location at the customer's premises.
  - (1) Where main stations are in a foreign exchange (FX) or a foreign central (FCO) office area the distance band will be calculated from the FX or the FCO to the Network Interface Location.
  - (2) Systems with more than one location served by the same Digital ESSX control group will calculate the distance band per location.
- h. In a different central office serving area of a multi-office exchange
  - (1) the rate of Digital ESSX Service in a FX or FCO area is the monthly rate for the Digital ESSX service desired, plus a FX or FCO mileage charge between the central offices involved; and
  - (2) when Digital ESSX main station lines are connected by facilities which are routed between two or more central offices in the same exchange the foreign central office mileage charge is calculated separately on an airline basis between the ESS central office from which the Digital ESSX system is served and the central office from which exchange service normally would be rendered.

2. Rates, charges, liabilities and additional *terms and conditions* if applicable may be developed on an individual basis under Section A5. for main station lines exceeding five (5) airline miles from the serving office.

##### 3. Exchange Access

- a. Exchange Access is provided by means of Network Access Registers.
- b. Presubscription of a Carrier of Preference is specified in the Interstate Access Service Tariff.

##### 4. Nonrecurring

The following nonrecurring charges for service are in addition to any applicable service connection, move, change and installation charges provided for in other section of this *Guidebook*.

##### a. Service Establishment Charges

- (1) These charges apply as specified, when a service feature is added or changed. These charges apply in addition to other applicable nonrecurring charges.

##### b. Installation Charge

- (1) Installation charges are in addition to other appropriate nonrecurring charges for the service. For a change or a rearrangement in a specific service or feature element, the installation charge specified for that element will be applicable unless otherwise specified.

(T)

(T)

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.7 Common Service Items (Cont'd)**

**A. Terms and Conditions (Cont'd)** (T)

- 4. Nonrecurring (Cont'd)
  - c. Service Connection Charges
    - (1) Service Charges as specified for business service in Section A4. are applicable for each main station line, console access loop, etc. (T)
- 5. Main Station Line Terminated as a Trunk
  - a. Where a Digital ESSX Main Station Line is terminated as a trunk in customer provided equipment the appropriate recurring charge (A112.34.7.B.5.) will apply in addition to the appropriate Main Station Line Rate.
- 6. Subsequent Training
  - a. After the initial installation of the subscriber's system, subsequent training will be provided at the charges indicated in A12.20.8.D. (T)

**B. Rates and Charges**

1. Common Equipment

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
	(a) Digital ESSX-200 system, each	<b>\$1.05</b>	<b>\$1.00</b>	<b>\$.95</b>	<b>ESS</b>
	(b) Digital ESSX-600 system, each	<b>1.05</b>	<b>1.00</b>	<b>.95</b>	<b>ESS</b>
	(c) Digital ESSX-XL system, each	<b>1.05</b>	<b>1.00</b>	<b>.95</b>	<b>ESS</b>
2.	Digital ESSX Exchange Access Charge				
	(a) Network Access Limiter, Flat Rate, Per Network Access Register	-	-	-	<b>LNG</b>
	(b) Network Access Registers (Apply appropriate rates and charges as specified in Section A3. for Network Access Register Usage Packages.)	-	-	-	<b>NA</b>
	(c) Facility Group (FG) Network Access, each FG	<b>.60</b>	<b>.60</b>	<b>.55</b>	<b>F5Z</b>
3.	Additional Directory Listings				
	(a) Listings (Apply same rates, charges, and USOC's as specified in Section A6.)			<b>Monthly Rate</b> \$-	<b>USOC</b> <b>NA</b> <span style="float:right">(T)</span>
4.	Premises Work Charges and Service Charges				
	(a) Service establishment, move and change of Digital ESSX Service. (Rates apply as specified in Section A4.) <span style="float:right">(T)</span>			-	<b>NA</b>

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.7 Common Service Items (Cont'd)**

**B. Rates and Charges (Cont'd)**

5.	Main Station Line Terminated as a Trunk			
	(a) Main Station Line terminated as a trunk <sup>1</sup> , each	<b>28.00</b>		<b>RXRTX</b>
6.	Digital ESSX Extension Station Line Charges			
	(a) Located on same premises as main station line, each. (Apply Service Charges specified in Section A4.)	-		<b>EX3</b> (T)
	(b) Located on different premises from main station line on noncontinuous property, each (Apply appropriate channel charges specified in Section A13.)	-		<b>EC8</b> (T)

**Note 1:** Main Station Line charges apply in addition.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.7 Common Service Items (Cont'd)**

**B. Rates and Charges (Cont'd)**

**6. Digital ESSX Extension Station Line Charges (Cont'd)**

	<b>Monthly Rate</b>	<b>USOC</b>	
(c) Located on different premises from main station line on same continuous property, each (Apply appropriate channel charges specified in Section A13.)	\$-	<b>EX5</b>	(T)
(d) Located on different premises, same exchange served by a foreign central office <sup>1</sup> (Apply appropriate channel charges specified in Section A9.)	-	<b>EKA+X</b>	(T)
(e) Located in foreign exchange where rate center located in same building as serving central office <sup>1</sup> (Apply appropriate channel charges specified in Section A9.)	-	<b>EKB+X</b>	(T)
(f) Located in foreign exchange where rate center is not located in same building as serving central office. <sup>1</sup> (Apply appropriate channel charges specified in Section A9.)	-	<b>EKD+X</b>	(T)

**7. Miscellaneous Line Terminations**

**a. Basic Terminations**

Each of the rate elements shown provide only the basic auxiliary line termination equipment and facilities located at the central office where the basic service is provided and is in addition to other rates and charges applicable for the associated services.

One Installation Charge applies when any number of miscellaneous lines of the same type are installed at the same time.

**(1) Network Access Terminals (Terminals for Local, Interstate and Intrastate Channels)**

**Interexchange Carrier Access Line**

	<b>Variable Term Options</b>			<b>USOC</b>
	<b>Monthly Rate</b>			
	<b>36 Months</b>	<b>60 Months</b>	<b>84 Months</b>	
(a) Per simulated facilities group	<b>\$.60</b>	<b>\$.60</b>	<b>\$.55</b>	<b>EOV</b>
(b) Per termination via simulated facility group	<b>.10</b>	<b>.10</b>	<b>.10</b>	<b>EOE</b>
(c) Per Common Group of Dedicated Facilities	<b>11.00</b>	<b>10.50</b>	<b>9.90</b>	<b>EOK</b>
(d) Per Dedicated Analog Termination	<b>35.00</b>	<b>33.00</b>	<b>31.50</b>	<b>EOM</b>
(e) Per Dedicated Digital Termination	<b>8.70</b>	<b>8.20</b>	<b>7.80</b>	<b>EOG</b>
<b>(2) Other Access Terminals</b>				
(a) Tie lines <sup>2</sup> , per termination, Analog	<b>35.00</b>	<b>33.00</b>	<b>31.50</b>	<b>ESJ</b>
(b) Tie lines <sup>2</sup> , per termination, Digital	<b>8.70</b>	<b>8.20</b>	<b>7.80</b>	<b>EJ9</b>

**Note 1:** Exchange circuit rates and charges also apply within the FCO/FX serving area.

**Note 2:** Tie Lines are not furnished to connect a flat rate system with a message rate system. Tie Lines terminations are furnished to connect a system to Enhanced Private Switched Communications Service (EPSCS) Type A Channels.

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.10 Digital ESSX-XL Service (Cont'd)

**B. Features (Cont'd)**

3. Line Features - Group B

Per system installation charges apply only on the initial activation of the feature. (Cont'd)

a. Individual Features (Cont'd)

(16) Station Restriction from Incoming/Outgoing Exchange Access

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per line	\$ <b>.45</b>	\$ <b>.45</b>	\$ <b>.45</b>	RBF
(b)	Subsequent to initial installation (Recurring charges preceding also apply as appropriate.)	-	-	-	RBQ
 (17) Change Access Codes Subsequent to Initial Installation					
(a)	Per occasion	-	-	-	NA

#### A112.34.11 Optional Service Features

**A. Access To Customer Provided Features**

1. General

- a. Rates and charges for the appropriate channels as specified in the Private Line *Guidebook* apply to each access code arranged (originate or answer) for connection to customer provided features. (T)
- b. All rates and charges specified herein are in addition to existing rates and charges for Digital ESSX and other services with which they are associated.
- c. For rates and charges applicable for control channels when required for supervision purposes with equipment and/or apparatus located on customer premises, see the Private Line *Guidebook*. (T)
- d. These features provide for access only to customer provided features which may require compatible customer provided terminal equipment.

2. Rates And Charges

a. Variable Term Payment Plan Charges

(1) Code Calling

(a)	Per line	\$ <b>5.80</b>	\$ <b>5.50</b>	\$ <b>5.20</b>	EWD
(b)	Per trunk	\$ <b>36.00</b>	\$ <b>34.00</b>	\$ <b>32.50</b>	EWQ

(2) Recorded Telephone Dictation

(a)	First trunk equipped	\$ <b>40.00</b>	\$ <b>37.50</b>	\$ <b>36.50</b>	EWA
(b)	Each additional trunk (Installation charge applicable only when provided subsequent to provision of initial arrangement.)	\$ <b>35.00</b>	\$ <b>33.00</b>	\$ <b>31.50</b>	EWB

(3) Loudspeaker Paging<sup>1</sup> Via Station  
Line Termination

(a)	First line	\$ <b>12.50</b>	\$ <b>11.75</b>	\$ <b>11.25</b>	EWJ
(b)	Each additional line	\$ <b>6.30</b>	\$ <b>5.90</b>	\$ <b>5.60</b>	EWN

**Note 1:** This feature provides access only to services provided by the subscribers compatible terminal equipment.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.11 Optional Service Features (Cont'd)**

- A. Access To Customer Provided Features (Cont'd)
  - 2. Rates And Charges (Cont'd)
    - a. Variable Term Payment Plan Charges (Cont'd)
      - (4) Loudspeaker Paging<sup>1</sup> Via Trunk Termination

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	First trunk	\$44.50	\$41.50	\$39.50	EYV
(b)	Each additional trunk	35.00	33.00	31.50	EV6
(5)	Radio Paging <sup>1</sup> Via Station Line Termination				
(a)	First line	12.50	11.75	11.25	EYG
(b)	Each additional line	6.30	5.90	5.60	EYD
(6)	Radio Paging <sup>1</sup> Via Trunk Termination				
(a)	First trunk	44.50	41.50	39.50	EYP
(b)	Each additional trunk	35.00	33.00	31.50	EYE

- B. Attendant Features - Data Link Console Operation  
(Requires customer provided compatible terminal equipment.)

1. **Terms and Conditions**

- a. Central office attendant console operation is offered where all console functions are performed at the expense of the subscriber utilizing compatible customer provided terminal equipment.
- b. Compatible customer provided consoles may be provided only where the central office serving the Digital ESSX has been arranged for use with such consoles.
- c. Control channels are required for various console optional features as indicated and are provided at the appropriate rates and charges.
- d. The service establishment charge for Data Link Console operation includes the following attendant features provided the customer provided terminal equipment meets the technical specifications as outlined for interface with the central office switching equipment.
  - Attendant to Recorded Announcement
  - Automatic Recall
  - Call Hold
  - Call Transfer
  - Camp On
  - Distribution of Calls
  - Flexible Console Alerting
  - Lockout
  - Secrecy
  - Serial Call
  - UCD/Console
  - Interposition Transfer
- e. The console charge for Data Link Console operation includes the following attendant features provided the customer provided terminal equipment meets the technical specifications as outlined for interface with the central office switching equipment.
  - Console Queue
  - Busy Tone/Announcement
  - Multiple Console Operation

**Note 1:** This feature provides access only to services provided by the subscribers compatible terminal equipment.

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.11 Optional Service Features (Cont'd)**

**B.** Attendant Features - Data Link Console Operation  
(Requires customer provided compatible terminal equipment.) (Cont'd)

2. Rates And Charges

a. Console Operation

(1) Service Establishment Charges

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per customer group	<b>\$225.00</b>	<b>\$215.00</b>	<b>\$205.00</b>	<b>EDMPG</b>
(2)	Per console				
(a)	Each	<b>165.00</b>	<b>155.00</b>	<b>150.00</b>	<b>EDM</b>
b.	Attendant features arranged to work with Data Link Consoles.				
(1)	Access Line Three access lines are required per console.				
(a)	Each (Apply rates and charges from the Private Line <i>Guidebook</i> )	-	-	-	<b>RNB</b>
(2)	Autodial				
(a)	Per line arranged	<b>.60</b>	<b>.55</b>	<b>.55</b>	<b>AT5</b>
(3)	Attendant Conference				
(a)	Per console	<b>1.15</b>	<b>1.10</b>	<b>1.05</b>	<b>RKT</b>
(4)	Attendant Control of Trunk Group Access				
(a)	Per trunk group	<b>.80</b>	<b>.75</b>	<b>.75</b>	<b>AE2</b>
(5)	Attendant Group Trunk Access Control				
(a)	Per console	-	-	-	<b>AFM</b>
(6)	Busy Verification of Stations				
(a)	Per console	<b>.45</b>	<b>.45</b>	<b>.40</b>	<b>EDSVS</b>
(7)	Busy Verification of Trunks				
(a)	Per console	<b>.45</b>	<b>.40</b>	<b>.40</b>	<b>EDSVT</b>
(8)	Call Park/Unpark (Requires 2 separate button activations per console.)				
(a)	Per console	<b>.50</b>	<b>.45</b>	<b>.45</b>	<b>CU8</b>
(9)	Code Call Access				
(a)	Per console	-	-	-	<b>CWJ</b>
(10)	Do Not Disturb				
(a)	Per console	-	-	-	<b>XCLPC</b>
(11)	Global VFG Access, Control of				
(a)	Per console	<b>.25</b>	<b>.20</b>	<b>.20</b>	<b>C6VPC</b>
(12)	Global VFG busy				
(a)	Per console	<b>.60</b>	<b>.55</b>	<b>.50</b>	<b>C6DPC</b>
(13)	Group Trunk Busy				
(a)	Per console	<b>.60</b>	<b>.55</b>	<b>.50</b>	<b>TGSPC</b>

(T)



**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.11 Optional Service Features (Cont'd)**

**D. Distinctive Ringing And Call Waiting Tones, Per Customer Group**

1. Distinctive Ringing and Call Waiting

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per system	\$-	\$-	\$-	RNJPJG
(b)	Per line	-	-	-	RNJ
2.	Distinctive Ringing				
(a)	Per system	-	-	-	RNGPG
(b)	Per line	-	-	-	RNG
3.	Distinctive Call Waiting				
(a)	Per system	-	-	-	RNEPG
(b)	Per line	-	-	-	RNE

**E. Hospital Communications Features**

Hospital communications features requires the provision of a data link console by the customer.

1. Do Not Disturb

(a)	Per system	-	-	-	XCLPS
(b)	Per line	.15	.15	.15	XCL

**F. Central Office Features Associated With Electronic Telephone Service (Availability based on type of central office serving the subscriber.)**

1. General

a. Access to the following features via customer provided station equipment will be provided according to compliance with the interface specifications for the serving central office.

2. **Terms and Conditions**

- a. Each station location will require a main station line charge and a line additive charge.
- b. Main station lines terminated in customer provided electronic sets must be via non loaded facilities.
- c. Each main station set must have a primary Directory Number associated with it.
- d. Features associated with the electronic set only will be charged per main station.
- e. Features associated with the Directory Number(s) terminated on the main station will be charged per Directory Number activated.
- f. Features assigned to keys on an electronic set must also have the feature assigned to the main station line.
- g. Features associated with a dedicated key on the electronic set will be charged per key assigned.
- h. A main station set may have a Private Business Line (PBL) appearing as one of the Directory Number keys.
- i. Rates and Charges for an individual business line will apply for the Private Business Line (PBL). The number assigned to a PBL will be outside the Digital ESSX station range. The PBL cannot use the code access feature available on the main station set. Services such as Custom Calling cannot be assigned to a PBL.

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.11 Optional Service Features (Cont'd)**

F. Central Office Features Associated With Electronic Telephone Service (Availability based on type of central office serving the subscriber.) (Cont'd)

3. Rates and Charges (Cont'd)

b. These rates and charges apply as indicated. (Cont'd)

(12) Privacy Release

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
		\$-	\$-	\$-	
(a) Per set					<b>K7SPK</b>
(13) Query Time/Day					
(a) Per set		-	-	-	<b>DYHPK</b>
(14) Ring Again/Automatic Callback					
(a) Per set		-	-	-	<b>RRHPK</b>
(15) Speed Call - Long I, II					
(a) Per set		-	-	-	<b>EJ3PK</b>
(16) Speed Call - Short					
(a) Per set		-	-	-	<b>EGZPK</b>
(17) Speed Call - User					
(a) Per set		-	-	-	<b>ESHPK</b>
(18) Three Way Calling					
(a) Per set		-	-	-	<b>ESCPK</b>

G. Station Message Detail Recording Via Revenue Accounting Office (RAO)

1. General

a. Station Message Detail Recording (SMDR)-RAO is an arrangement to provide a record, by main station line number, of originating intercity traffic routing over dial type tie lines, WATS, CCSA, Interexchange Carrier access lines and/or the toll network.

b. The station message detail will include the calling main station line number, the called number, date, time of day, duration of call and the type of facility used. (SMDR detail on incoming calls does not include the calling number or the type of facility used.) The record will be provided on magnetic tape, to customers requiring message detail for cost allocation and telecommunications system management purposes. The detail will be provided on all facilities in routes selected by the customer for Station Message Detail Recording-RAO.

2. **Terms and Conditions**

a. Station Message Detail Recording (SMDR)-RAO may be offered to main station lines of customers where facilities permit and where the Company's message billing process has been arranged to provide this optional feature.

b. Station Message Detail Recording is not represented to be a provision of billing detail.

c. Station message details will be provided on magnetic tape. The tape density and number of tracks will be that used by the program and data processing system in use by the Company's accounting center furnishing the tape. The format may be changed to serve Company purposes and the customer will be responsible for making the tape compatible with his data processing equipment.

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.11 Optional Service Features (Cont'd)**

**G. Station Message Detail Recording Via Revenue Accounting Office (RAO) (Cont'd)**

**2. Terms and Conditions (Cont'd)**

d. Station message details may be provided on all facilities subscribed to by the customer including toll, but will not include intercom calls originated by station users. The customer may designate the group or groups of facilities on which SMDR-RAO is to be provided. Where the facility designated by the customer is the toll network, the magnetic tape file will include a record of each message itemized on the customer's bill; e.g. messages received collect or billed to third number will be on the tape file in addition to toll messages originated by the station user.

**3. Rates and Charges**

**a. Common Equipment**

(1) Per Digital ESSX

(a) Per system so equipped

(2) Facility groups

(a) Each trunk terminated

**b. Station Message Detail**

(1) Messages

(a) Per occasion, each

**H. Uniform Call Distribution**

1. For Main Station Line Groups

2. Rates And Charges

a. Per UCD Group

(1) Per group

(a) Each

(2) Per line in group

(a) Each

(3) Announcement

(a) Per group

Variable Term Options				USOC
Monthly Rate				
36 Months	60 Months	84 Months		
\$11.50	\$10.75	\$10.25		CMM
1.20	1.10	1.05		CMW
-	-	-		CMA
88.00	82.00	78.00		A6T
.10	.10	.10		A6V
29.50	28.00	26.50		A68

(T)

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## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.11 Optional Service Features (Cont'd)

##### I. Subsidiary System Arrangements

##### 1. Subsidiary System

- a. A subsidiary system of a Digital ESSX system is a customer-provided equipment system which is furnished PBX trunks from the central office serving the customer's Digital ESSX system and which is connected by tie lines to that Digital ESSX system.
- b. A Subsidiary System Arrangement provides station numbers which are in sequence with the main station line numbers of the customer's Digital ESSX system to the stations of one or more subsidiary systems.

##### 2. *Terms and Conditions*

- a. Subsidiary System Arrangement (SSA) station numbers are provided by the same central office equipment and facilities which furnish Direct-Inward-Dialing (DID) service and will only be furnished where adequate DID facilities are available in the central office serving the customer's system and where the subsidiary system is properly equipped for DID service.
- b. The PBX trunks of the subsidiary system are provided at the same rates and charges as specified for such trunks furnished from the central office serving the customer's Digital ESSX system. In addition, foreign central office or foreign exchange mileage charges are applicable to those trunks when the subsidiary system is located outside the area of that serving central office.
- c. The same rates and charges as specified for DID service apply for SSA station numbers. Where more than one subsidiary system is involved, each subsidiary system is considered a separate service and the count of station numbers furnished will commence anew at each such system for the purpose of determining the applicable rates and charges.
- d. Tie lines connecting the Digital ESSX and subsidiary systems are provided at the same rates and charges as specified for Digital ESSX tie line terminals, tie lines, and tie line terminals in a customer-provided equipment system.
- e. SSA station numbers are furnished subject to the condition that all inward and outward local and toll network calling by subsidiary system stations be via the central office serving the customer's Digital ESSX system.
  - (1) Where subsidiary system station's outward local and toll network calls are placed via tie lines and the network access registers of the Digital ESSX system, the charges for such calls are identified and billed as primary directory listing calls of the Digital ESSX system.
  - (2) Where subsidiary system station's outward local and toll network calls are placed via PBX trunks, the charges for such calls are identified as primary directory listing calls of the subsidiary system except as specified in f. following.
- f. At the option of the customer, identification of outgoing toll network calls by SSA station number will be provided at the same rates and charges as specified for Identified-Outward-Dialing (IOD) service subject to the following conditions.
  - (1) The identification of outgoing toll calls by SSA station number will only be provided on calls routed via PBX trunks.
  - (2) Where more than one subsidiary system is arranged for the identification of outgoing toll calls by SSA station number, each system shall be considered a separate service and the count of connecting channels which serve as IOD trunks will commence anew at each system for the purpose of determining the applicable rates and charges.
- g. The Digital ESSX subsidiary system arrangement is provided solely for the furnishing of SSA station numbers to subsidiary systems for local and toll network and intercommunication calling and does not provide any of the basic or optional service features of Digital ESSX service to stations of the subsidiary systems.

(T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.11 Optional Service Features (Cont'd)

**I. Subsidiary System Arrangements (Cont'd)**

**3. Rates and Charges**

**a. Subsidiary System Arrangement, each**

**(1) Direct-Inward-Dialing**

(a) Apply rates and charges as specified in Section A12. for DID service.

**Monthly  
Rate**  
\$-

**USOC**  
NA

(T)

**(2) Identified-Outward-Dialing**

(a) Apply rates and charges as specified in Section A12. for IOD service.

-

NA

(T)

**(3) Exchange Access, per trunk**

(a) Apply rates and charges as specified in Section A3. for PBX trunks.

-

NA

(T)

**(4) Tie Line Service**

(a) Apply rates and charges as specified in other sections for tie line terminations, tie line mileage, etc., as appropriate

-

NA

(T)

**(5) Dial Cut-through Arrangement**

(a) Per tie line arranged for tandem operation  
Apply rates and charges as specified in Section A112. for Dial Cut through arrangement.

-

NA

(T)

**J. Automatic Route Selection - Basic**

**1. General**

a. Automatic Route Selection - Basic (ARS-B) is an optional feature, available where facilities permit that allows station users, by dialing a preselected code to automatically select the preferred route subscribed to by a customer for network calls. Alternate routing to other facilities subscribed to by the customer is also provided. This agreement is available for use with Foreign Exchange, WATS, CCSA off-net, tie lines and Interexchange Carrier (IC) access lines which are compatible with ARS and toll facilities.

b. Automatic Route Selection - Basic is accessed by dialing a single code (1, 2 or 3 digits) which automatically selects the appropriate route (FX, WATS, CCSA off-net, tie line, IC access line or toll) to complete the call. If all facilities in the initial route selected are busy, the call will advance to other routes in the selected pattern. Patterns may consist of up to eight (8) private routes.

c. For calls using FX, WATS, CCSA off-net, or IC access line facilities, the routing may be based on a Number Plan Area (NPA) and limited to specified central office codes within the NPA as designated by the customer. This is referred to as Foreign Area Discrete Translation.

d. Automatic Route Selection - Basic is a call routing capability and, therefore, all codes must be in a route for selection. Code blocking is not provided by this feature.

**2. Terms and Conditions**

(T)

a. Automatic Route Selection - Basic is provided only in association with Digital ESSX Service central office equipment located on Company premises and may be provided, subject to availability of facilities to Digital ESSX systems which are served by the same such equipment.

b. Preferred routes and alternate routing patterns will be specified by the customer.

c. All rates and charges specified for Automatic Route Selection - Basic are in addition to the rates and charges for associated facilities.

d. The number of patterns required by a customer are governed by the type and variety of facilities to which the customer subscribes.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.11 Optional Service Features (Cont'd)**

**J. Automatic Route Selection - Basic (Cont'd)**

**2. Terms and Conditions (Cont'd)**

e. A single rate per pattern will apply regardless of the number of routes in the pattern or the number of facilities in the route.

**3. Rates and Charges**

**a. ARS-B**

(1) Common Equipment

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per system	<b>\$61.00</b>	<b>\$57.00</b>	<b>\$54.00</b>	<b>ABB</b>
(2)	Patterns Provided in ARS-B				
(a)	Per pattern	<b>.20</b>	<b>.15</b>	<b>.15</b>	<b>ARK</b>
(3)	Trunk Groups Terminated in Patterns				
(a)	Per trunk group	-	-	-	<b>AS5</b>
(4)	Off Hook Queuing				
(a)	Common equipment	<b>8.60</b>	<b>8.00</b>	<b>7.70</b>	<b>QDC</b>
(b)	Announcement	<b>19.00</b>	<b>17.75</b>	<b>17.00</b>	<b>QDA</b>
(5)	Callback Queuing				
(a)	Common equipment	<b>4.20</b>	<b>3.95</b>	<b>3.75</b>	<b>QDR</b>
(6)	6-Digit Screening				
(a)	Per 6-digit list	-	-	-	<b>ABM</b>
(7)	Expensive Route Warning Tone (ERWT)				
(a)	Per system	<b>10.50</b>	<b>9.70</b>	<b>9.20</b>	<b>A7Q</b>

**K. Queuing**

**1. General**

a. Queuing permits main station line users to be placed in a queue whenever the first choice route for completing a particular call is already in use. Two queuing arrangements are available.

- Off-Hook Queuing (OHQ), the calling main station line remains off-hook and is held in queue until a facility becomes available.

- Call-back Queuing (CBQ), the calling main station line goes on-hook and is called back when a facility becomes available.

**2. Terms and Conditions**

Queuing may be provided in conjunction with ARS-Basic or as a stand-alone option for outgoing exchange calls. Queuing will be offered where facilities permit.

**3. Rates and Charges**

**a. Queuing**

(1) Common Equipment

(a)	Per system	<b>61.00</b>	<b>57.00</b>	<b>54.00</b>	<b>QDE</b>
-----	------------	--------------	--------------	--------------	------------

**b. Off-Hook Queuing**

(1) Common Equipment

(a)	Per system	<b>8.60</b>	<b>8.00</b>	<b>7.70</b>	<b>QDC</b>
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(T)

(T)

## A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

### A112.34 Digital ESSX Service - Vintage I (Cont'd)

#### A112.34.13 Customer Management Features (Cont'd)

##### A. Digital ESSX Customer Administration Service (Cont'd)

##### 1. General (Cont'd)

- e. The Company has made the following provisions to protect the integrity of the switching system database and to ensure the security of DECAS changes. (Cont'd)
  - (2) All changes are audited as they are entered by the DECAS customer. Invalid changes will not be accepted. An error message detailing which command is in error will be given.
  - (3) Customer access to the database is protected using a dialup, login, password/dialback arrangement.
- f. A DECAS customer can schedule changes (individual or bulk) for completion by the next business day or for a future business day. Additionally priority changes may be requested and the changes completed the same day subject to **Terms and Conditions** in 2.f. and o. following. (T)
- g. Definitions pertaining to DECAS/Digital ESSX features are specified in A112.28.3. (T)
- h. The DECAS feature allows the customer to perform the following transactions from the customer provided terminal.
  - (1) Change particular service options on a per station basis and exchange station telephone numbers (TNs). The change capabilities are:
    - Line Status: Active/Inactive - Station lines made inactive using DECAS will continue to be billed at the **guidebook** rates. (T)
    - Call Pickup Group: The call pickup group to which a station is assigned can be changed on a per station basis.
    - The Forward to Number can be changed for a station line with Call Forwarding Busy Line and/or Call Forwarding Don't Answer assigned
    - Series Completion "Hunt To" Telephone Number (TN): The "hunt to" TN assigned to a station line can be changed on a per-station basis. (All numbers in series completion hunt must be in same customer group.)
    - Station TN Rearrangement: Swap TNs from one location to another
    - Access Line Class of Service
    - Add/Change Customer Entered Listing Information
    - Station Controlled Conference Type
    - Call Transfer Type
    - Suspension Treatments
    - Restriction Codes
    - Speed Call Group  
The Speed Call Group to which a station line is assigned can be changed on a per station basis.

## **A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

### **A112.34 Digital ESSX Service - Vintage I (Cont'd)**

#### **A112.34.13 Customer Management Features (Cont'd)**

##### **A. Digital ESSX Customer Administration Service (Cont'd)**

##### **1. General (Cont'd)**

- i. To gain access to the Company's Dial Access network, the subscriber must have one Security Card for each System Manager accessing the DECAS Database. Subscriber's under an existing DECAS contract will be issued up to (not to exceed) three (3) Security Cards at no additional charge when required by the Company to use a Security Card to access the Company's network.

Once the first three (3) Security Card(s) have been issued, the subscriber must pay for any subsequent Security Cards. Should the subscriber require more Security Cards, they may be ordered from 3.b.(17) following.

- j. The Security Card rate element will provide for the issuance of a card for each System Manager or for the replacement of lost, stolen or expired cards. If the subscriber has purchased a Security Card in conjunction with another feature or service offered by the Company, that Security Card may also be used in conjunction with Customer Control. It is up to the subscriber to notify the Company of an existing Security Card so the Company can ensure that the card is validated for DECAS.

##### **2. Terms and Conditions**

- a. DECAS is provided only with Digital ESSX systems served from a Digital central office and is furnished subject to the availability of facilities.
- b. Customers equipped for DECAS must order via a Service Order. (Appropriate Service Order charges specified in Section A4. will apply.) DECAS changeable features in groups of five (5) at the rates specified in A112.34.13.A.3.c.
- c. Non-DECAS changeable features will be added subject to the specifications and rates in A112.34.8, A112.34.9, or A112.34.10 as appropriate.
- d. Features for DECAS exempt station lines must be requested via a Service Order and added by the Company. (Appropriate Service Order Charges specified in Section A4. will apply). Rates and Charges for the features specified in A112.34.8, A112.34.9, or A112.34.10 apply as appropriate.
- e. The customer provided DECAS terminal equipment requires a Digital ESSX main station line. Rates and Charges in Section A3., A112.34.8, A112.34.9, or A112.34.10 apply as appropriate.
- f. DECAS changes must be entered prior to times to be designated by the Company to be completed as priority changes or by the next business day as requested by the customer.
- g. A DECAS customer cannot activate features in excess of the quantity that has been ordered from the Company. The customer will receive an indication on the terminal screen when 100 percent utilization of a feature is reached. To add additional quantities will require a Service Order. (Appropriate Service Order charges specified in Section A4. will apply.)
- h. Contractual obligations and End User Common Line Charges will be billed to the location where originally installed and will not transfer with a station line number rearrangement.
- i. If the Company is requested to load DECAS changeable features for new Digital ESSX/DECAS customers, the Installation Charge specified in b.(4) following applies per feature loaded.
- j. The following types of lines will be restricted from Station TN Rearrangement capability. Service option and feature change capabilities will still be available except on lines assigned to multiline hunt groups.
  - Station lines assigned to multiline hunt groups
  - Attendant lines
  - Any Digital ESSX line which has a special hardware configuration (e.g., ground start lines and lines having SCAN points or signal distribution points)
  - Manual lines (e.g., station lines with full originating and/or terminating restrictions)
- k. DECAS changeable features added by the Company at the customer's request will be subject to the appropriate Service Order charges specified in Section A4. and the per line charges specified in 3.b. following.

(T)



**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.13 Customer Management Features (Cont'd)**

A. Digital ESSX Customer Administration Service (Cont'd)

2. *Terms and Conditions* (Cont'd)

- l. Any required changes in customer provided equipment as a result of growth, desired enhancements or technological advancement, will be the responsibility of the DECAS customer. Compatibility with customer provided station terminal equipment is not guaranteed.
- m. The DECAS customer is responsible for assigning and maintaining a record of station feature assignments. The DECAS customer also agrees to provide the Company with a central point of contact for inquiries and/or trouble reports involving station features.
- n. DECAS customers will be responsible for initiating a Service Order to correct any information pertaining to Directory Listings that changed as a result of a DECAS TN swap. The appropriate Service Order Charges specified in Section A4. apply.
- o. DECAS customers will be limited to one (1) TN swap per day as a priority request. The numbers of feature changes that can be requested as priority changes will be determined by the Company when DECAS is ordered.
- p. When required by the Company to use a Security Card, the DECAS subscriber will be required to authenticate with the card before network access is permitted. The network access security system validates the user, and establishes the call across the network to the DECAS host computer. In conjunction with the Security Card, the Company will provide a login and password in order to maintain secure access and an audit trail. Rates for the Security Card are outlined in 3.b.(17). following.

3. Rates And Charges

Digital ESSX-XL customers will have the option of paying for DECAS on either a per system or a per line basis. Customers choosing to pay on a per system basis will be subject to the rates specified in 3.a.(3) following. Customers choosing to pay on a per line basis will be subject to the rates specified in 3.a.(4) following. The installation charge will be reapplied if a Digital ESSX-XL customer changes their DECAS billing arrangement subsequent to the installation of the DECAS feature.

DECAS Capability

a. New/Existing Digital ESSX Service

(1) Digital ESSX-200

		<b>Variable Term Options</b>			
		<b>Monthly Rate</b>			
		<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
(a)	Per system	\$-	\$-	\$-	CHG
(b)	Per line	.30	.30	.30	DWD
(c)	Listing print capability, per system	5.25	5.00	4.75	D2W
(2)	Digital ESSX-600				
(a)	Per system	-	-	-	CHG
(b)	Per line	.20	.20	.20	DWD
(c)	Listing print capability, per system	7.75	7.50	7.25	D2W
(3)	Digital ESSX-XL				
(a)	On a per system basis, per system	198.00	196.00	194.00	CHG
(b)	On a per system basis, per line	-	-	-	DWDNR
(c)	On a per system basis, listing print capability, per system	10.25	10.00	9.75	D2W
(4)	Digital ESSX-XL				
(a)	On a per line basis, per system	-	-	-	CHGNR
(b)	On a per line basis, per line	.05	.05	.05	DWD

(T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**

**A112.34 Digital ESSX Service - Vintage I (Cont'd)**

**A112.34.13 Customer Management Features (Cont'd)**

A. Digital ESSX Customer Administration Service (Cont'd)

3. Rates And Charges (Cont'd)

b. DECAS Changeable Features (Cont'd)

(14) Speed Calling - Long  
(Customer Changeable) (Cont'd)

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(b)	Per controlling line, per group of 5	\$ .60	\$ .55	\$ .50	EJ3PG
(c)	Per additional line, per group of 5 (Applicable only to Speed Calling - Long, Group.)	.15	.15	.15	EJ6PG
(15)	Three Way Calling, Consultation, Call Transfer				
(a)	Per group of 5	5.25	4.95	4.75	E13PG
(16)	Station Conference, Station Controlled				
(a)	Per group of 5	39.40	37.00	35.00	EY8PG
(17)	Security Card <sup>1,2</sup>				

		Variable Term Options					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Per card	\$100.00	\$-	\$-	\$-	\$-	CCXSC

**Note 1:** When required by the Company to use a Security Card to access the Company's network, up to three (3) Security Cards, as outlined in A112.34.13.A.1.i preceding, will be provided at no charge to subscribers who are under the existing DECAS rate and *guidebook* structure. (T)

**Note 2:** Appropriate Service Charges as specified in Section A4. apply. (T)

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.35 through A112.40 Reserved For Future Use**

**A112.41 ESSX Service Vintage II Feature Simplified Message Desk Interface (SMDI)**

(Obsoleted 12-08-92. Type D) Service and rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

**A112.41.1 General**

- A. The definitions, *terms and conditions* in Section A112. for ESSX service and Digital ESSX service apply to these offerings except as stated following. (T)
- B. This feature will not be available for additions to existing Vintage II ESSX service and Digital ESSX service. The SMDI features in Section A112. will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the SMDI features in Section A112. For such conversions, neither the termination charges for the feature in this Section nor the installation charges for those features in Section A112. will apply. Existing customers may recast this feature at these rates only once.

**A112.41.2 Rates and Charges**

A. Digital ESSX service

- (1) Simplified Message Desk Interface (I) (SMDI)<sup>1</sup>

		<b>Term Payment Plan</b>				
		<b>Monthly Rate</b>				
		<b>1</b>	<b>36</b>	<b>60</b>	<b>84</b>	
	<b>Installation</b>	<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
	<b>Charge</b>					
(a) Per Link <sup>2</sup>	<b>\$205.00</b>	<b>\$150.00</b>	<b>\$110.00</b>	<b>\$100.00</b>	<b>\$90.00</b>	<b>SMG</b>

B. ESSX service

- (1) Simplified Message Desk Interface<sup>1</sup>

(a) Per Link <sup>2</sup>	<b>205.00</b>	<b>150.00</b>	<b>110.00</b>	<b>100.00</b>	<b>90.00</b>	<b>AML</b>
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**Note 1:** Requires customer provided terminal equipment. Also, when the SMDI information is not limited to intra-system use the Exchange Access Premium Charge, defined in A3.30, may apply to exchange service access facilities associated with this feature.

**Note 2:** Appropriate Private Line charges apply. Includes I/O Port to the telephone central office 829 Network Interface.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.42 Switched Circuit Automatic Network Access Line Terminations**

**A112.42.1 General**

(Obsoleted May 31, 1990, Type D, Not available for new subscribers to this service. Can be provided for additions to customer systems that already utilize this service.)

- A. Switched Circuit Automatic Network (SCAN) access lines terminations provide for the ESSX service system termination of access lines to SCAN switching centers.
- B. The *terms and conditions* for ESSX service in A112. apply to this service.

(T)

**A112.42.2 Rates and Charges<sup>1</sup>**

A. Variable Term Option Charges

- 1. Common Equipment for SCAN Access Line Terminals

		<b>Term Payment Plan</b>					
		<b>Monthly Rate</b>					
		<b>Installation</b>	<b>1</b>	<b>36</b>	<b>60</b>	<b>84</b>	
		<b>Charge</b>	<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
		\$-	\$-	\$-	\$-	\$-	
(a)	Common equipment, per system						NA
2.	Preemptible SCAN Access Terminals						
(a)	Per group of like terminals	-	-	-	-	-	NA
(b)	One-way incoming operation, per terminal	-	-	-	-	-	NA
(c)	One-way outgoing operation, per terminal	-	-	-	-	-	NA
(d)	Two-way operation, per terminal	-	-	-	-	-	NA
3.	Non-preemptible SCAN Access Line Terminals						
(a)	Per group of like terminals	-	-	-	-	-	NA
(b)	One-way incoming operation, per terminal	-	-	-	-	-	NA
(c)	One-way outgoing operation, per terminal	-	-	-	-	-	NA
(d)	Two-way operation, per terminal	-	-	-	-	-	NA
4.	Main-Satellite AUTOVON Compatibility Options						
(a)	Common Equipment, per system	-	-	-	-	-	NA
(b)	INID option, per preemptible SCAN access line terminal so arranged, each	-	-	-	-	-	NA

**Note 1:** Rates and charges will be developed as specified in Section A5.

**A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE  
NON-TRANSPORT SERVICE OFFERINGS**

**A112.42 Switched Circuit Automatic Network Access Line Terminations (Cont'd)**

**A112.42.2 Rates and Charges<sup>1</sup> (Cont'd)**

A. Variable Term Option Charges (Cont'd)

4. Main-Satellite AUTOVON Compatibility Options (Cont'd)

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC	(T)
			36 Months	60 Months	84 Months		
(c) PID option for routing via, tie lines, per preemptible SCAN access line terminal so arranged (In addition, rates and charges for tie line service specified elsewhere in this <i>Guidebook</i> are applicable.)	\$-	\$-	\$-	\$-	\$-	NA	
(d) Local and toll network, per preemptible SCAN access line terminal so arranged (In addition, rates and charges for Remote Call Forwarding specified in Section A13. are applicable.)	-	-	-	-	-	NA	

**Note 1:** Rates and charges will be developed as specified in Section A5.