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

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

A112.28.13 Customer Management Features (Cont'd)

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

1. General (Cont'd)

- 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 Digital 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 Digital 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.¹ 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.¹ 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 A112.28.13.A.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.
- 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.

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)

- 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. The number of TN swaps 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 A112.28.13.A.3.d.(4). following.

3. Rates And Charges

Digital ESSX service-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 a.(3) following Customers choosing to pay on a per line basis will be subject to the rates specified in a.(4) following. The installation charge will be reapplied if a Digital ESSX service-XL customer changes their DECAS billing arrangement subsequent to the installation of the DECAS feature.

DECAS Capability

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)
 - (2) Meet Me Conference I

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Meet Me Conference rates and charges specified elsewhere in A112. are applicable.	\$-	\$-	\$-	\$-	\$-	NA
(3) PreSet Conference I							
(a)	PreSet Conference rates and charges specified elsewhere in A112. are applicable.	-	-	-	-	-	NA
(4) Security Card ^{1,2}							
(a)	Per Card	100.00	-	-	-	-	CCXSC

(T)

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

A112.30 Digital Electronic Tandem Switching Features

(Obsoleted 01-15-96, 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. (T)

A112.30.1 General

- A. Digital Electronic Tandem Switching (DETS) features are provided only in association with Digital ESSX service furnished where capabilities exist from central office equipment located on Company premises. The DMS-100 supported features are denoted by "I" and the 5ESS supported features are denoted by "II" following. (T)

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

- 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.

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)

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.
 - 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)

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Common equipment, per N-ARS	\$6,925.00	\$7.00	\$6.50	\$6.25	\$6.00	AB8
(b)	Route selection patterns, per pattern	30.50	.50	.45	.40	.35	ARE
(c)	Addition, deletions, and/or changes, per pattern	13.75	-	-	-	-	READO
2.	Automatic Alternate Routing II (AAR)						
(a)	Per system	248.00	-	-	-	-	UNR
(b)	Per line	2.60	.15	.10	.10	.10	UNS
(c)	Per AAR pattern	42.50	1.50	1.40	1.35	1.30	UNP
(d)	Additions, deletions, and/or changes, each	42.50	-	-	-	-	RCHUP
3.	Traveling Class Mark (TCM), I						
(a)	Per TCM, each	800.00	.15	.10	.10	.10	NIS

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)

10. Priority Off-Hook Queuing, II¹

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC QHQ
			36 Months	60 Months	84 Months	
(a) Common equipment, per node location	\$1,400.00	\$28.00	\$25.00	\$24.50	\$24.00	
11. Authorization Codes (AUTH)						
(a) Each	3.00	.45	.35	.30	.25	AKG
(b) Prompt by announcement, I, per system	92.00	88.00	77.00	75.00	73.00	AC5
(c) Prompt by tone, per system	40.00	45.00	41.00	39.00	38.00	AC6
(d) Per line, II, each	.85	-	-	-	-	ACL
(e) Additions, deletions, and/or changes, per occasion	17.25	-	-	-	-	READA
12. Direct Inward System Access (DISA), I						
(a) Per number	500.00	.15	.10	.10	.10	RSN
(b) Per additional simultaneous access allowed	54.50	.15	.10	.10	.10	RSG

A112.31 ESSX ISDN Service

(Obsoleted 01-15-96, 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. (T)

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 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 Equipment²
 - 2. Basic Rate Digital Subscriber Line (DSL) Access Arrangement²
 - 3. ISDN Loop Access Mileage²
 - 4. ISDN Bearer Alternative Services²
 - 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 Charges² (T)(M)
 - 6. Features (M)
 - 7. Network Access² (T)(M)

Note 1: For Queuing see A112.28.11 for rates and charges.

Note 2: 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

- A. Customer Premises Equipment (CPE) for use with ESSX ISDN service Interface is the responsibility of the user for provisioning.(M)
- 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 (Small, Medium and Large) as defined in Digital ESSX service in this Section.(T)
- D. Suspension of service is not allowed.
- 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.
- 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.

D CHANNEL

A 16 Kbps digital signaling channel also capable of supporting 9.6 Kbps of packet information for the Basic Rate Interface (BRI).

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.

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

A112.31 ESSX ISDN Service (Cont'd)

A112.31.3 Definitions (Cont'd)

Configuration Groups (5ESS)

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.

A112.31.4 Service Bearer Alternatives and Features

- A. ESSX ISDN service Capability is provided through Bearer Alternatives and Features. Customers are required to subscribe to at least one Bearer Alternative Service. Features are available to increase the capability of the Bearer Alternative Service and may be subscribed to on an as needed basis.
- B. B Channel Bearer Alternatives
 - 1. Circuit Switched (B channel) Bearer Alternatives are usage sensitive switched services that offer up to 64 Kbps intra-office transmission for voice, data, or alternate voice and data transmission.
 - a. Alternate Voice/Data - This option permits the customer to utilize either circuit voice or data transmission paths on a per call selection basis. Transmission on the B channel will be circuit switched at 64 Kbps within the switch and/or equipped facilities between ISDN compatible central offices. ISDN interconnection to non-ISDN equipped central offices will be potentially subjected to analog transmission or sub-rated to 56 Kbps. This option includes one directory number (DN).
- C. (DELETED)
- D. Features - Circuit Switched Voice
 - 1. Inspect is used to retrieve and display call-related information about any call appearance that has a call associated with it. This could be the active call, a call on hold, or an alerting call. It includes time of day and date (5ESS only).
 - 2. Calling/Called Number Delivery - provides a user who is receiving/originating a call with information about the calling/called party and the facility or destination. It allows the calling/called DN to display for all terminals that share the same DN.¹

(M)

Note 1: This is a mandatory feature in the DMS-100 if any line in the system is equipped for this feature.

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)

3. ISDN Intercom (ICOM) (T)
 - a. Automatic - allows the ISDN telephone to originate calls to a DN by using only the ICOM feature button. (M)
 - b. Group (Dial) - allows the ISDN telephone to originate a call to a DN by pressing the ICOM feature button and dialing one or two digits.
4. Additional Call Appearance - allows the set to have more than one DN button assigned to the same PDN.
5. Non-Shared Secondary-Only DN - a secondary DN that appears on only one terminal.
6. Shared Non-ISDN DN - allows a Non-ISDN set to share calls with an ISDN set.
7. Shared Primary DN - a primary DN that appears on more than one terminal.
8. Shared Secondary-Only DN First Appearance - the first appearance of a secondary DN that appears on more than one terminal but is not the primary DN on any of those terminals.
9. Shared Secondary Only - DN - Additional Device allows the first appearance of the Shared Secondary Only - DN on an additional device.
10. Manual Exclusion (Privacy) - allows a user to inhibit other stations in the same group from picking up a call on hold or bridging to a call that is active at that station.
11. Privacy Release (DMS only) - allows other stations to bridge into an existing call.
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 one 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). (T)

E. Features - Circuit Switched Data

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

F. (DELETED)

**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)

- 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 E. 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 ¹

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
	(a) Two-wire interface, low volume	\$170.00	\$26.40	\$26.40	\$26.40	\$21.00	LTU1X
2.	ISDN Loop Access Mileage ¹						
	(a) 1/4 mile	-	3.60	3.60	3.60	2.85	1LDLA
	(b) 1/2 mile	-	5.75	5.75	5.75	4.55	1LDLB
	(c) 3/4 mile	-	8.15	8.15	8.15	6.50	1LDLC
	(d) 1 mile	-	10.60	10.60	10.60	8.45	1LDLD
	(e) 1 1/2 miles	-	15.50	15.50	15.50	12.35	1LDLE
	(f) 2 miles	-	20.50	20.50	20.50	16.30	1LDLF
	(g) 2 1/2 miles	-	22.80	22.80	22.80	18.10	1LDLG
	(h) Greater than 2 1/2 miles Up to 5 miles ²	-	79.20	79.20	79.20	64.00	1LDLO
3.	Bearer Alternative Services						
	a. B Channels						
	(1) Alternative Voice and Data - For use with Mixed or Flat Rate Digital ESSX service ^{1,3}						
	(a) Circuit Switched Voice/Data	8.00	4.25	4.25	4.25	3.45	LTQ8X
	(b) Circuit Switched Voice/Data (shared DN) ⁴	8.00	4.25	4.25	4.25	3.45	AAQ8X
	(2) Alternative Voice and Data - For use with all Measured Digital ESSX service						
	(a) Circuit Switched Voice/Data	8.00	2.50	1.85	1.80	1.75	LTQ8M
	(b) Circuit Switched Voice/Data (Shared DN) ⁴	8.00	2.50	1.85	1.80	1.75	AAQ8M

- Note 1:** Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.
- Note 2:** This element should also be used for subscribers served through Subscriber Line Carrier at distances above 1 3/4 miles.
- Note 3:** Mixed systems include hotel/motel or hospitals where a mix of flat and measured/message service is allowed.
- Note 4:** Shares DN with another bearer service on the same DSL.

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)

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 (Cont'd)

a. Circuit Switching - Outside the Business Group (Cont'd)

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

	Charge Per Call	USOC
(a) Per calling number delivered (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 Delivery
- 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
- 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

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)

6. ISDN Capability Features (Cont'd)

a. Rates for ISDN Capability Features - Circuit Switched Voice/Data Services (Cont'd)

(1) Individual Features (Cont'd)

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(s)	Calling/Called Number ESSX ISDN service - 200, per Unique DN	\$5.00	\$6.00	\$3.50	\$3.25	\$3.00	CL1EL
(t)	Calling/Called Number ESSX ISDN service - 600, per Unique DN	5.00	5.00	3.00	2.75	2.50	CL1EL
(u)	Calling/Called Number ESSX ISDN service - XL, per Unique DN	5.00	4.00	2.25	2.00	1.75	CL1EL
7.	Feature Administration Charges						
a.	Charges for Multi-button ISDN features will be based on the total number of configuration groups or terminals programmed.						
(1)	Programmable Buttons						
(a)	Per configuration group (5ESS)	15.00	-	-	-	-	DS1A1
(b)	Per terminal (DMS)	.50	-	-	-	-	DS1A2
8.	Circuit Switched Data Call Hunting (5ESS)						
(a)	Each	2.50	.20	.15	.10	.05	HTGSD

(M)

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

A112.32 ESSX Service - Vintage I

(Obsoleted 01-15-96, 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. (M)

Obsolescence Rules (M)

1. Inward activity for ESSX service - Vintage I will only be allowed under a Term Payment Plan. (M)
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 03-15-96 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 03-15-96 to convert to an ESSX service - Vintage II Term Payment Plan period of not greater than 36 months in length.
4. Conversions from Centrex Central Office service or 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.
6. ESSX service - Vintage I subscribers served from a switch from which MultiServ service or BellSouth Centrex service is not provided may retain their existing service at the rates in this Section. (T)

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
- 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 1-200¹ 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 Equipment²
 - Network Access²
 - Main Station Lines²
 - Terminating Arrangements
 - Features
 1. The Common Equipment, Network Access and Terminating Arrangements will be at the rates and charges as specified in A112.32.7. and A112.32.12.L. (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.

Note 1: This *term and condition* applies only to those systems connected after 06-22-87. (T)

Note 2: Every system will include these components.

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

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

A112.32.1 General (Cont'd)

- C. An ESSX System may be comprised of the following components. (Cont'd)
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
 - 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 A112.32.13.¹ (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)
- 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)(M)

Note 1: 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)

- 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.** A system may not be provided for Intercommunication (stand alone) service only. Access to the exchange network must be provided. (M)
- J.** 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. (T)
- K.** Suspension of Service
With the exception of Network Access Registers, neither partial nor complete temporary suspension of ESSX service is permitted.
- L.** 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.
- M.** Touch-Tone service will be furnished subject to the *terms and conditions* specified in Section A13. (T)
- N.** Directory listings will be provided subject to the *terms, conditions* and rates in Section A6. (T)
- O.** 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 main station lines. (T)
- P.** 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)
- Q.** 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)
- R.** 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. (T)
- S.** 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 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. (M1)
 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. (M1)

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. 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.
- U. 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.¹
- V. 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 service 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 service 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 service 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.
- W. 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.
- X. ESSX service subscribers with rates and charges applicable out of A112.32 may subscribe to features provided as indicated in A112.26.2. but not offered in Section A112.32.
- Y. 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 A112.26.2.

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.

Note 1: This *term and condition* applies only to those systems connected after 06-22-87.

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

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

A112.32.5 Conversion

- A.** Conversion of No. 1 ESS Centrex C.O. Service to ESSX Service
1. Conditional Requirements - Customers with Centrex C.O. Systems may elect to convert to ESSX service at no charge provided the following conditions are met.
 - a. The Centrex C.O. Service must be provided from No. 1 or No. 1A Electronic Switching Systems (ESS) central offices.
 - b. The customer's system must continue to be served by the same central office equipment.
 - c. There must be no interruption of service, and no moves, changes or additions in existing station lines, terminating arrangements, or optional features requested by the customer.
 - d. Centrex C.O. converting to ESSX Service must elect under the Variable Term Payment Plan a period equal to or greater than the unexpired portion of their rate stabilized contract.
- 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)

A112.32.6 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
 - Optional Service Features
 - System Common Equipment
 - Terminating Arrangements

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)

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.

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 15-200¹ main station lines under any of the contract periods offered except as specified in A112.32.6.A.4.b.
 - 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.
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.

Note 1: This *term and condition* applies to those systems connected after 06-22-87.

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)

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 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 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 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 re-subscribe 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)

E. Deferred Payment

1. Payment of nonrecurring charges for 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 longer than one month.
 - c. The total amount of nonrecurring charges as defined in A112.32.6.E.1.a. may be deferred.

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)

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 or cancellation 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 purposes 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 Contract Service 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 service line a credit will be applied which, when combined with the preceding surcharge and with charges applied to ESSX service 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.

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 A112.32.6.J.1. Main station line installation charges will apply to all main station lines relocated.

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)

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.
- 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

(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) (T)

1. Station Lines (Cont'd)

- 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) The distance band for systems with more than one location served by the same ESSX control group will be calculated 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. 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. Systems

1. Rates and Charges

a. Common Equipment

(1) ESSX-200 System

(a) Each

(2) ESSX-600 System

(a) Each

(3) ESSX-XL System

(a) Each

Variable Term Options			
Monthly Rate			
36	60	84	
Months	Months	Months	USOC
\$.80	\$.75	\$.70	ESS
.80	.75	.70	ESS
.80	.75	.70	ESS

C. Exchange Access

1. Rates and Charges

a. Network Access Limiter

(1) Flat Rate or Measured Rate

(a) Per Network Access Register

Monthly	
Rate	USOC
\$.05	LNG

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 (Cont'd)

1. Rates and Charges (Cont'd)

b. Network Access Registers

(1) Rates and Charges specified in Section A3.

(T)

**Monthly
Rate**
\$-

USOC
NA

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

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**

**36
Months**
\$-

**60
Months**
\$-

**84
Months**
\$-

USOC
EX3

(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 office¹

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

(T)

(a) Each

-

-

-

EKA+X

e. Located in foreign exchange where rate center is located in same building as serving central office¹

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. (Cont'd)¹

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

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

(a) Each

f. Located in foreign exchange where rate center is not located in same building as serving central office¹

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

(a) Each - - - **EKD+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)

F. ESSX Touch-Tone Service

1. Rates and Charges

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

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
		\$-	\$-	\$-	NA
(a)	<i>Terms and Conditions</i> in Section A13. are applicable				(T)

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 Charge¹

(a)	Per line	5.25	5.25	5.25	NRX
(b)	Per occasion when any number of lines are added	-	-	-	NRCEC

(2) Exchange Circuits¹

Distance in Miles

(a)	Up to 1/4	3.60	3.60	3.60	EXMAX
(b)	Greater than 1/4 up to 1/2	7.20	7.20	7.20	EXMBX
(c)	Greater than 1/2 up to 3/4	10.60	10.60	10.60	EXMCX
(d)	Greater than 3/4 up to 1	14.10	14.10	14.10	EXMDX
(e)	Greater than 1 up to 1 1/2	22.00	22.00	22.00	EXMEX
(f)	Greater than 1 1/2 up to 2	30.20	30.20	30.20	EXMFX
(g)	Greater than 2 up to 2 1/2	35.80	35.80	35.80	EXMGX
(h)	Greater than 2 1/2 up to 3	52.65	52.65	52.65	EXMHX
(i)	Greater than 3 up to 3 1/2	55.25	55.25	55.25	EXMJX
(j)	Greater than 3 1/2 up to 4	61.30	61.30	61.30	EXMKX
(k)	Greater than 4 up to 4 1/2	64.80	64.80	64.80	EXMLX
(l)	Greater than 4 1/2 up to 5	66.45	66.45	66.45	EXMMX

B. Features

1. General

a. ESSX-200 Service customers may add features from Group A at the rates shown in A112.32.8.B.2.c.(1) if a contract period of three, five or seven years is selected.

b. An additional common block may be required if certain feature parameters are exceeded.

Note 1: New rates become effective with billing cycles beginning on or after April 12, 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)

(8) Call Forwarding Over Private Facilities

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per system	\$78.00	\$73.00	\$70.00	EAY
(b)	Per line	5.60	5.30	5.10	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	.10	.10	.10	A6V
(c)	Queuing, common equipment, per hunt group	.40	.35	.35	A63
(d)	Queuing, per line arranged for queuing	.60	.60	.55	A82
(e)	Queuing, queue slot, each	.15	.15	.15	A83RA
(f)	Queuing calls waiting, per unique timing state	6.80	6.50	6.20	A66CE
(g)	Delay announcement, per announcement	80.00	76.00	73.00	A8GCE
(h)	Delay announcement, per trunk	14.75	14.00	13.50	A8GAT
(i)	Delay announcement, per main station line	.40	.35	.35	A8GST
(j)	Silence after delay announcement, per queue slot	14.75	14.00	13.50	A5TSD
(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	14.75	14.00	13.50	A5TMD (T)
(l)	Delay announcement, make busy arrangement, control equipment, per line, each ¹	-	-	-	J9A
(12)	Optional features for Station Hunting Arrangements				
(a)	Circular hunt, per main station line in group	.05	.05	.05	EH6
(b)	Preferential hunt group, 1st main station line	.60	.60	.55	EH8

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)

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

B. Features (Cont'd)

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

a. Rates and Charges (Cont'd)

(7) Code Restriction¹

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per system	\$27.00	\$26.00	\$25.00	RAA
(b)	Per main station line	2.15	2.05	1.95	RAB
(8)	Call Transfer Inter-system Screening, all main station lines in the same customer group must be commonly equipped for Call Transfer Inter-system screening.				
(a)	Per main station line	-	-	-	CTQ
(9)	Direct Connect				
(a)	Per line	.10	.10	.05	DOK
(10)	Station Number Correlation				
(a)	Per system	-	-	-	EHR
(11)	Voice/Data Protection				
(a)	Per system	-	-	-	NA
(b)	Per line	3.85	3.60	3.40	C3W
(12)	Prohibit 10XXX and 101XXXX Dialing				
(a)	Per system	-	-	-	RBD
(13)	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 ²	-	-	-	NA

A112.32.9 ESSX-600 Service

A. Main Station Lines

1. The ESSX-600 Main Station Line rate will be composed of both the Intercom Charge and the appropriate Exchange Circuit charge.

a. Rates and Charges

(1) Intercom Charge³

(a)	Per line	6.10	6.10	6.10	NRX
(b)	Per occasion when any number of lines are added	-	-	-	NRCEC

Note 1: When Code Restriction for NXX assigned to 900 is required, apply Code Restriction for NXX assigned to 900 as specified in A112.26. (T)

Note 2: Apply Selective Class of Call Screening rates and charges in Section A13.

Note 3: New rates become effective with billing cycles beginning on or after April 12, 2003.

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)

(11) Uniform Call Distribution

		Variable Term Options			
		Monthly Rate			
		36	60	84	USOC
		Months	Months	Months	
(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	.85	.75	.75	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	14.50	13.50	13.00	A8GAT
(i)	Delay announcement, per main station line	.40	.35	.35	A8GST
(j)	Silence after delay announcement, per queue slot	14.75	14.00	13.50	A5TSD
(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	14.75	14.00	13.50	A5TMD
(l)	Delay announcement, make busy arrangement, control equipment, per line, each ¹	-	-	-	J9A
(12) Optional features for Station Hunting Arrangements					
(a)	Circular Hunt, per main station in group	.05	.05	.05	EH6
(b)	Preferential Hunt Group, 1st main station line	.80	.75	.70	EH8
(c)	Preferential Hunt Group, each additional line	.10	.10	.10	EH9
(13) Station Restriction					
(a)	Per line	2.15	2.05	1.95	ERS++

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

(T)

(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)

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

a. Rates and Charges (Cont'd)

(7) Code Restriction¹

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per system	\$27.00	\$26.00	\$25.00	RAA
(b)	Per main station line so equipped, each	2.15	2.05	1.95	RAB
(8)	Call Transfer Inter-system Screening, All main station lines in the same customer group must be commonly equipped for Call Transfer Inter-system screening.				
(a)	Per main station line	-	-	-	CTQ
(9)	Direct Connect				
(a)	Per line	.10	.10	.05	DOK
(10)	Station Number Correlation				
(a)	Per system	-	-	-	EHR
(11)	Voice/Data Protection				
(a)	Per system	-	-	-	NA
(b)	Per line	3.85	3.60	3.40	C3W
(12)	Prohibit 10XXX and 101XXXX Dialing				
(a)	Per system	-	-	-	RBD
(13)	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 ²	-	-	-	NA

Note 1: When Code Restriction for NXX assigned to 900 is required, apply Code Restriction for NXX assigned to 900 as specified in A112.26. (T)

Note 2: Apply Selective Class of Call Screening rates and charges in Section A13.

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)

(8) Call Forwarding Over Private Facilities

	Variable Term Options			USOC
	Monthly Rate			
	36 Months	60 Months	84 Months	
(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 ¹ , per queue slot	14.75	14.00	13.50	A5TSD
(k) Music after delay announcement ¹ , per common equipment	14.75	14.00	13.50	A5TMD
(l) Delay announcement, make busy arrangement, control equipment, per line, each ²	-	-	-	J9A
(12) Optional features for Station Hunting Arrangements				
(a) Circular hunt, per main station line in group	.15	.15	.15	EH6

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 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)

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

a. Rates and Charges (Cont'd)

(7) Code Restriction¹

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per system	\$27.00	\$26.00	\$25.00	RAA
(b)	Per main station line so equipped, each	2.15	2.05	1.95	RAB
(8)	Call Transfer Inter-system Screening All main station lines in the same customer group must be commonly equipped for Call Transfer Inter-system screening.				
(a)	Per main station line, initial	-	-	-	CTQ
(b)	Per main station line, subsequent	-	-	-	NA
(9)	Direct Connect				
(a)	Per line	.10	.10	.05	DOK
(10)	Station Number Correlation				
(a)	Per system	-	-	-	EHR
(11)	Voice/Data Protection				
(a)	Per system	-	-	-	NA
(b)	Per line	3.85	3.60	3.40	C3W
(12)	Prohibit 10XXX and 101XXXX Dialing				
(a)	Per system	-	-	-	RBD
(13)	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 ²	-	-	-	NA

Note 1: When Code Restriction for NXX assigned to 900 is required, apply Code Restriction for NXX assigned to 900 as specified in Section A12. (T)

Note 2: Apply Selective class of Call Screening rates and charges in Section A13.

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

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

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

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Attendant access circuit (one required per Attendant Access Line), each	\$11.00	\$10.25	\$9.90	EAL
(b)	Attendant Access Line, main station line charges apply, each	-	-	-	EAR+X
(c)	Position busy (position busy may not be provided for a one position arrangement) ¹ , per system	-	-	-	NA
(d)	Position busy (position busy may not be provided for a one position arrangement) ¹ , per console	4.10	3.90	3.75	EDS
(e)	Multiple Position Hunt for ESSX-1 systems provided with more than one console ² , per system	2.45	2.30	2.20	CXH
(f)	Multiple Position Hunt for ESSX-1 systems provided with more than one console ² , per attendant access line	-	-	-	CXS
(g)	Fixed Night Service, per system ¹	20.75	19.75	19.00	CXX
(h)	Group Busy Indication, per system	-	-	-	NA
(i)	Group Busy Indication, each ¹	20.25	19.50	18.75	EDQ

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)

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)

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

	Variable Term Options			
	Monthly Rate			
	36 Months	60 Months	84 Months	
(a) Data Link Frame Common Equipment, per control cabinet	\$115.00	\$105.00	\$100.00	USOC 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.

2. Rates and Charges

a. Attendant Access Lines

(1) Each

(a) Main station charges are applicable	-	-	-	EAR+X
---	---	---	---	--------------

E. Auxiliary Attendant Features

Rates and Charges

1. Attendant Control of Facilities, per group of lines to which access is denied¹

(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 Facilities¹

(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

Note 1: Customer provided premises equipment is required. Channel charges specified in the Private Line *Guidebook* are also applicable for the control channel.

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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)

F. Centralized Attendant Service

1. General

a. Description

Centralized Attendant Service (CAS) allows a customer with a number of locations that are served by either a PBX, Centrex-CO or ESSX system to concentrate all attendants at a single centralized location (MAIN). Incoming calls over a local exchange trunk to an unattended location (BRANCH) are routed to the main location via a Release Link Trunk (RLT), where a CAS attendant completes the call by dialing the called party's extension number over the same Release Link Trunk facilities.

2. Types of Equipment with which CAS is Associated

a. The main location must be an ESSX system that is equipped for this service, and utilizes Data Link Console operation.

b. The branch locations must be one of the following.

(1) An ESSX system.

(2) A Centrex-CO system served by a No. 1 ESS or No. 5 Crossbar central office that is equipped for this service and arranged for switched loop operation and Touch-Tone service, as provided for in this *Guidebook*. (T)

(3) A location that has switching equipment that is customer-provided or is in an area that is served by another telephone company can be interconnected as a branch location only if the switching equipment is compatible with the Company's.

3. Basic Service Features

a. Remote Hold enables the attendant to hold a call without holding an RLT. The call is temporarily placed on hold at the originating System and automatically routed to an attendant after approximately 30 seconds.

b. Customer Testing of Release Link Trunks permits each RLT to a PBX branch to be dial accessed by the centralized attendant to insure it is in service and that the transmission performance is adequate.

c. Attendant Call Distribution queues and distributes calls to the CAS attendants. This provides administrative control over the team of attendants and enables the calls from the branch locations to be handled in their approximate order of arrival as attendant positions become available.

d. Attendant Recall on "Station Don't Answer"

All PBX type branch locations provide a timed reminder, generally after 30 seconds, to automatically recall the attendant if a called station does not answer.

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)

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 for by a customer for network calls. Alternate routing to other facilities subscribed for by the customer is also provided. This agreement is available for use with Foreign Exchange, WATS, CCSA off-net tie lines and Other Common Carrier (OCC) 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, 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 A112.32.12.G.3.a.(2). 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.

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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*

- 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.
- 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.
- 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

	Variable Term Options			
	Monthly Rate			
	36	60	84	
	Months	Months	Months	USOC
(a) Per ESSX system so equipped	\$86.00	\$81.00	\$78.00	CMM
(b) Per Facility Group	11.25	10.75	10.50	CWW
(2) Station Message Detail				
(a) Per Message, per occasion, each	.02	.02	.02	CMA
(3) Line Equipment				
(a) Per Foreign Exchange Trunk terminated in arrangement	2.15	2..10	2.00	CMQ
(b) Per Dial Tie Line terminated in arrangement	.25	.25	.25	CMT
(c) Per Other Common Carrier access line terminated in arrangement	.25	.25	.25	CMZ

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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

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.

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 or optional service features of ESSX service to stations of the subsidiary systems.

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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

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

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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			
	Monthly Rate			
	36	60	84	
	Months	Months	Months	USOC
(a) Per SFG established	\$-	\$-	\$-	EOV
(b) Per Termination via Simulated Facilities Group	.05	.05	.05	EOE
(c) Per Common Group of Dedicated Facilities ¹	1.05	1.00	1.00	EOK
(d) Per Termination via Dedicated Facility	77.30	72.50	68.90	EOM

Note 1: One installation charge applies per occasion for any number of facilities installed at one time.

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. (Cont'd)
 - (5) Foreign Central Office Lines

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Per group ¹	\$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	1.05	1.00	1.00	EV8
(b)	Per termination	59.00	56.00	53.00	ETM

- 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 and Centrex-CO systems from No. 1 ESS central offices equipped with the 1E4 or later generics. This feature can only be offered to serve customer stations (excluding the attendant) that are collocated 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

Note 1: One installation charge applies per occasion for any number of facilities installed at one time.

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)

- 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

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(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
(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

(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)

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

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

(T)

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

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

A112.32.13 Customer Management Features¹

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 ECAS 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.
- 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. A 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 ***term and Condition*** f., o. and p. (T)
- g. Definitions pertaining to ECAS/ESSX features are specified in A112.26. (T)

Note 1: Material previously located under Customer Management Features has been deleted from this ***Guidebook*** 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 Features¹ (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:

(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 from this *Guidebook* 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 Features¹ (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

Note 1: Material previously located under Customer Management Features has been deleted from this *Guidebook* 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 Features¹ (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)

(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 Information²

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

- Station Telephone Number
- Name³
- Organization³
- Location³

(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.

Note 1: Material previously located under Customer Management Features has been deleted from this *Guidebook* 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 A112.32.13.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 Features¹ (Cont'd)

A. 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 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 A112.32.13.A.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 in 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* A112.32.13.A.2.b. (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 number rearrangement.

Note 1: Material previously located under Customer Management Features has been deleted from this *Guidebook* 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 Features¹ (Cont'd)

A. ESSX Customer Administration Service (Cont'd)

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

- 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.
- 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 A112.32.13.A.4.b.(2) following.

(T)

Note 1: Material previously located under Customer Management Features has been deleted from this *Guidebook* 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 Features¹ (Cont'd)

A. ESSX Customer Administration Service (Cont'd)

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

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

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
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(3) Call Forwarding Don't Answer

(a)	Per group of 5	2.70	2.55	2.45	E9GPG
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(4) Call Forwarding Variable

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

Note 1: Material previously located under Customer Management Features has been deleted from this *Guidebook* 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 Features¹ (Cont'd)

A. ESSX Customer Administration Service (Cont'd)

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

a. Option Charges (Cont'd)

(5) Call Forwarding Variable - Outside

		Variable Term Options			
		Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(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
(8)	Call Waiting Originating				
(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

Note 1: Material previously located under Customer Management Features has been deleted from this *Guidebook* 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 Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - 4. ECAS Changeable Features - Rates and Charges (Cont'd)
 - b. Miscellaneous Feature Charges
 - (1) Three-Way Calling, Consultation
Hold, Call Transfer (all calls)

					Variable Term Options			
					Monthly Rate			
					36	60	84	
					Months	Months	Months	USOC
(a)	Per system				\$-	\$-	\$-	NA
(b)	Per group of (5)				5.90	5.75	5.25	E9APG
(c)	Per line				-	-	-	E9ANR
(2)	Security Card ^{2,3}							

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

A112.33 Reserved For Future Use

A112.34 Digital ESSX Service - Vintage I

(Obsoleted 01-15-96, 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 03-15-96 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 03-15-96 to convert to a Digital ESSX service - Vintage II Payment Plan period of not greater than 36 months in length.

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

Note 2: 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)

Note 3: Appropriate Service Charges as specified in Section A4. apply. (T)

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

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

4. Conversions from Centrex Central Office service or 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.
6. Digital ESSX service - Vintage I subscribers served from a switch from which MultiServ service or BellSouth Centrex service is not provided may retain their existing service at the rates in this Section. (T)

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.
 2. Intercommunication calls between stations of the same Digital ESSX system.
 3. Identified Outward Dialing (IDD), 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 1-200 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 Equipment¹
 - Network Access¹
 - Main Station Lines¹
 - Terminating Arrangements
 - Features

Note 1: 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)

A112.34.1 General (Cont'd)

- C. A Digital ESSX System may be comprised of the following components. (Cont'd)
1. The Common Equipment, Network Access and Terminating Arrangements will be at the rates and charges specified in A112.34.7. (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 Features¹
 - 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 A112.34.8.¹ (T)
 - d. A Digital ESSX-600 subscriber will select A and B features in A112.34.9.¹ (T)
 - e. A Digital ESSX-XL subscriber will select A and B features in A112.34.10.¹ (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)

A112.34.2 Terms and Conditions (T)

- 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.
- C. Optional Service Features include Attendant Features. These Features may require customer provided compatible terminal equipment.
- 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 Digital ESSX main station lines must be associated with the main switching equipment. Satellite switching equipment is not offered with Digital ESSX service.
- 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)

Note 1: 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* (Cont'd)

- 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 service optional feature charges apply for each trunk terminated main station line as appropriate.
- H.** 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.
- I.** A mixture of Flat Rate and Measured Rate Service will not be allowed within a single customer system.
- J.** Suspension of Service
With the exception of Network Access Registers, neither partial nor complete temporary suspension of Digital ESSX service is permitted.
- K.** 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.
- L.** Touch-Tone service will be furnished subject to the *terms and conditions* specified in Section A13. (T)
- M.** Directory Listings will be furnished subject to the rates, *terms and conditions* specified in Section A6. (T)
- N.** The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of a Digital ESSX service 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)
- O.** For application to Digital ESSX service, the Central Office Line Charge (COLC) in Section A4. applies to main station lines.
- P.** Except where *term and condition* A112.34.2.O. is applicable, the Digital ESSX service installation charges are in addition to Service Connection Charges, move, change and installation charges covered in this and other Company *guidebooks*. (T)
- Q.** Digital ESSX service 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)

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)

- R. If the Digital ESSX service 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 service 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 service system. (T)
- S. Digital ESSX service 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 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 service systems subscribing to this service arrangement.
 - 1. At the time a code restriction arrangement is installed, the Digital ESSX service 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.
- T. 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.
- U. Digital ESSX service subscribers with rates and charges applicable out of A112.34 may subscribe to features provided as indicated in A112.28.2 but not offered in A112.34. (T)
- V. Digital ESSX service subscribers with rates and charges applicable out of A112.34 wishing to add or change features must apply nonrecurring charges provided as indicated in A112.28.2. (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 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 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 Centrex/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 ESSX¹/Centrex Service to Digital ESSX Service

1. When a customer whose present ESSX/Centrex 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 A112.34.5.B.3. through A112.34.5.B.6.

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 payment options are:
 - One Month Payment Plan
 - 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) re-subscribe 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.

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.
 - 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.
 - (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) re-subscribe 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 rates for the one month payment option. (T)
2. A Digital ESSX-200, ESSX-600, or ESSX-XL customer whose service 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 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 re-subscribe after the effective date of this *Guidebook*. (T)

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. A Digital ESSX-200, ESSX-600 or ESSX-XL customer whose service 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.
 - 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.

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. 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 or cancellation 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 purposes 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 Contract Service 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 service line a credit will be applied which, when combined with the preceding surcharge and with charges applied to ESSX service 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 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.

(T)

(T)