

TARIFF DISTRIBUTION

FILE PACKAGE NO.: GA-15-0061

DATE: March 23, 2015

STATE: GEORGIA

EFFECTIVE DATE: 03/23/2015

TYPE OF DISTRIBUTION: Approved

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

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G112	469	0002

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.7 Common Rates and Charges (Cont'd)

C. Recurring Charges (Cont'd)

- 3. Additional Directory Listings apply as specified in Section A6. (T)
- 4. Service Charges apply as specified in Section A4. to service establishment, move and change of Digital ESSX Service. (T)
- 5. Digital ESSX Extension Station Line Charge

		ESSX Term Option				Month
		To	36	60	84	
		Month	Months	Months	Months	USOC
(a)	Located on same premises as main station line, each	\$-	\$-	\$-	\$-	EX3
(b)	Located on different premises from main station line on non-continuous property, each ^{1,2}	-	-	-	-	EC8
(c)	Located on different premises from main station line on same continuous property, each ^{1,2}	-	-	-	-	EX5

D. Miscellaneous Line Terminations (Dial or Touch-Tone Operation)³

1. Line Termination Rates and Charges

a. Network Access Terminals (Terminals for Local, Interstate and Intrastate Channels)

(1) Interexchange Carrier Access Line

(a)	Per Simulated Facilities Group	1.75	1.70	1.65	1.60	EOV
(b)	Per Termination via Simulated Facilities Group	2.15	2.05	2.00	1.95	EOE
(c)	Per Common Group of Dedicated Facilities	1.75	1.70	1.65	1.60	EOK
(d)	Per Dedicated Analog Termination	36.85	35.55	34.15	33.30	EOM
(e)	Per Dedicated Digital Termination	21.25	20.50	19.70	19.20	EOG

Note 1: Appropriate wire center line charges apply.

Note 2: Apply rates and charges specified in Section A13. for a Type 2112 channel. (T)

Note 3: Each of the rate elements shown provide only the basic auxiliary line termination equipment and facilities located at the central office where the basic service is provided and is in addition to other rates and charges applicable for the associated services (Private Line Service and Channels, WATS, FX, etc.)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.8 Digital ESSX-S Service (Cont'd)

A. Main Station Lines (Cont'd)

1. Rates and Charges (Cont'd)

a. Intercom Charge (Cont'd)

(2) Per Message Rate Main Station

		ESSX Term Option				
		Month				
		To	36	60	84	
		Month	Months	Months	Months	USOC
(a)	Per Message Rate Main Station	\$13.98	\$13.98	\$13.98	\$13.98	NUM
b.	Wire Center Density A¹					
(1)	Each Main Station - Airline mileage from the network interface location to the serving central office location.					
(a)	1/4 mile	5.76	5.76	5.76	5.76	EXMAA
(b)	1/2 mile	12.90	12.90	12.90	12.90	EXMBA
(c)	3/4 mile	19.56	19.56	19.56	19.56	EXMCA
(d)	1 mile	20.40	20.40	20.40	20.40	EXMDA
(e)	1 1/2 miles	26.52	26.52	26.52	26.52	EXMEA
(f)	2 miles	94.92	94.92	94.92	94.92	EXMFA
(g)	2 1/2 miles	96.24	96.24	96.24	96.24	EXMGA
(h)	3 miles	98.58	98.58	98.58	98.58	EXMHA
(i)	3 1/2 miles	104.82	104.82	104.82	104.82	EXMJA
(j)	4 miles	111.48	111.48	111.48	111.48	EXMKA
c.	Wire Center Density B¹					
(1)	Each Main Station - Airline mileage from the network interface location to serving central office location.					
(a)	1/4 mile	6.06	6.06	6.06	6.06	EXMAB
(b)	1/2 mile	8.70	8.70	8.70	8.70	EXMBB
(c)	3/4 mile	12.90	12.90	12.90	12.90	EXMCB
(d)	1 mile	16.50	16.50	16.50	16.50	EXMDB
(e)	1 1/2 miles	20.88	20.88	20.88	20.88	EXMEB
(f)	2 miles	66.36	66.36	66.36	66.36	EXMFB
(g)	2 1/2 miles	70.08	70.08	70.08	70.08	EXMGB
(h)	3 miles	72.60	72.60	72.60	72.60	EXMHB
(i)	3 1/2 miles	77.70	77.70	77.70	77.70	EXMJB
(j)	4 miles	82.92	82.92	82.92	82.92	EXMKB

Note 1: To determine the proper wire center density refer to Section A112.12.14.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.9 Digital ESSX-M Service

A. Main Station Lines

1. Rates and Charges

The Digital ESSX-M main station rate will be composed of the intercom charge and the appropriate wire center line charge.

a. Intercom Charge

- (1) Per Flat Rate Main Station

		ESSX Term Option				
		Month				
		To	36	60	84	
		Month	Months	Months	Months	USOC
(a)	Per Flat Rate Main Station	\$ 13.38	\$13.38	\$ 13.38	\$ 13.38	NRXSX
(2)	Per Message Rate Main Station					
(a)	Per Message Rate Main Station	13.38	13.38	13.38	13.38	NUM
b.	Wire Center Density A¹					
(1)	Each Main Station - Airline mileage from the network interface location in the serving central office location.					
(a)	1/4 mile	4.44	4.44	4.44	4.44	EXMAA
(b)	1/2 mile	9.78	9.78	9.78	9.78	EXMBA
(c)	3/4 mile	15.00	15.00	15.00	15.00	EXMCA
(d)	1 mile	15.54	15.54	15.54	15.54	EXMDA
(e)	1 1/2 miles	20.28	20.28	20.28	20.28	EXMEA
(f)	2 miles	57.72	57.72	57.72	57.72	EXMFA
(g)	2 1/2 miles	58.02	58.02	58.02	58.02	EXMGA
(h)	3 miles	58.74	58.74	58.74	58.74	EXMHA
(i)	3 1/2 miles	60.00	60.00	60.00	60.00	EXMJA
(j)	4 miles	61.08	61.08	61.08	61.08	EXMKA
c.	Wire Center Density B¹					
(1)	Each Main Station - Airline mileage from the network interface location to the serving central office location.					
(a)	1/4 mile	4.62	4.62	4.62	4.62	EXMAB
(b)	1/2 mile	6.60	6.60	6.60	6.60	EXMBB
(c)	3/4 mile	9.84	9.84	9.84	9.84	EXMCB
(d)	1 mile	12.54	12.54	12.54	12.54	EXMDB
(e)	1 1/2 miles	16.08	16.08	16.08	16.08	EXMEB
(f)	2 miles	52.86	52.86	52.86	52.86	EXMFB
(g)	2 1/2 miles	54.42	54.42	54.42	54.42	EXMGB
(h)	3 miles	56.10	56.10	56.10	56.10	EXMHB

Note 1: To determine the proper wire center density refer to Section A112.12.14.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.9 Digital ESSX-M Service (Cont'd)

A. Main Station Lines (Cont'd)

1. Rates and Charges (Cont'd)

c. Wire Center Density B¹ (Cont'd)

(1) (Cont'd)

		ESSX Term Option				
		Month				
		To	36	60	84	
		Month	Months	Months	Months	USOC
(i)	3 1/2 miles	\$ 57.96	\$ 57.96	\$57.96	\$ 57.96	EXMJB
(j)	4 miles	59.70	59.70	59.70	59.70	EXMKB

B. Features

1. General

- a. The features offered for Digital ESSX-M customers are "A" Line Features-Grouped, "A" Line Features - Individual, "B" Line Features and Optional Service Features.
- b. Digital ESSX-M customers may add features on a per line basis from "A" Line Features-Grouped at the rates shown in 2.a. following if an ESSX Term Payment Plan of 36, 60 or 84 months is selected.
- c. Digital ESSX-M customers may add features on a per system basis from "A" Line Feature Individual at the rates shown in 2.b. following if an ESSX Term Payment Plan of 36, 60, 84 months is selected. If a feature is selected on a per system basis, then any or all lines may be equipped with that feature at the system recurring rate. The feature establishment charge will apply per line.
- d. Digital ESSX-M customers choosing the month to month payment plan may add features from "A" Line Features-Individual at the rates shown in 2.b. following. These features will be offered on a per line basis only.
- e. "B" Line Features will be offered to Digital ESSX-M customers on a per line basis at rates shown in 2.c. following.
- f. The features are offered where facilities permit. This will be dependent on the serving central office.
- g. All features may not be offered from all central offices.
- h. Feature operation may vary based on the serving central office.

Note 1: To determine the proper wire center density refer to Section A112.12.14.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.9 Digital ESSX-M Service (Cont'd)

B. Features (Cont'd)

2. Rates and Charges (Cont'd)

c. "B" Line Features (Cont'd)

(17) Change Access Codes Subsequent to Initial Installation

	ESSX Term Option				USOC
	Month	36	60	84	
	To	Months	Months	Months	
(a) Per Line	Month				
	\$-	\$-	\$-	\$-	NA

A112.13.10 Digital ESSX-L Service

A. Main Station Lines

1. Rates and Charges

a. The Digital ESSX-L main station rate will be composed of the intercom charge and the appropriate wire center line charge.

(1) Intercom Charge

(a) Per Flat Rate Main Station	13.98	13.98	13.98	13.98	NRXSX
(b) Per Message Rate Main Station	13.98	13.98	13.98	13.98	NUM

b. Wire Center Density A¹

(1) Each Main Station - Airline mileage from the network interface location to the serving central office location

(a) 1/4 mile	4.26	4.26	4.26	4.26	EXMAA
(b) 1/2 mile	9.36	9.36	9.36	9.36	EXMBA
(c) 3/4 mile	14.34	14.34	14.34	14.34	EXMCA
(d) 1 mile	14.82	14.82	14.82	14.82	EXMDA
(e) 1 1/2 miles	19.38	19.38	19.38	19.38	EXMEA
(f) 2 miles	52.20	52.20	52.20	52.20	EXMFA
(g) 2 1/2 miles	52.26	52.26	52.26	52.26	EXMGA
(h) 3 miles	52.86	52.86	52.86	52.86	EXMHA
(i) 3 1/2 miles	53.40	53.40	53.40	53.40	EXMJA
(j) 4 miles	53.94	53.94	53.94	53.94	EXMKA

c. Wire Center Density B¹

(1) Each Main Station - Airline mileage from the network interface location to the serving central office location

(a) 1/4 mile	4.32	4.32	4.32	4.32	EXMAB
(b) 1/2 mile	6.36	6.36	6.36	6.36	EXMBB
(c) 3/4 mile	9.42	9.42	9.42	9.42	EXMCB

Note 1: To determine the proper wire center density refer to Section A112.12.14.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.10 Digital ESSX-L Service (Cont'd)

A. Main Station Lines (Cont'd)

1. Rates and Charges (Cont'd)

c. Wire Center Density B¹ (Cont'd)

(1) (Cont'd)

		ESSX Term Option				
		Month	36	60	84	
		To	Months	Months	Months	USOC
		Month	Months	Months	Months	
(d)	1 mile	\$ 12.00	\$ 12.00	\$ 12.00	\$ 12.00	EXMDB
(e)	1 1/2 miles	15.42	15.42	15.42	15.42	EXMEB
(f)	2 miles	48.90	48.90	48.90	48.90	EXMFB
(g)	2 1/2 miles	49.68	49.68	49.68	49.68	EXMGB
(h)	3 miles	50.28	50.28	50.28	50.28	EXMHB
(i)	3 1/2 miles	51.24	51.24	51.24	51.24	EXMJB
(j)	4 miles	51.96	51.96	51.96	51.96	EXMKB

B. Features

1. General

- a. The features offered for Digital ESSX-L customers are "A" Line Features-Grouped, "A" Line Features - Individual, "B" Line Features and Optional Service Features.
- b. Digital ESSX-L customers may add features on a per line basis from "A" Line Features-Grouped at the rates shown in 2.a. following if an ESSX Term Payment Plan of 36, 60 or 84 months is selected.
- c. Digital ESSX-L customers may add features on a per system basis from "A" Line Feature Individual at the rates shown in 2.b. following if a term payment plan of 36, 60, 84 months is selected. If a feature is selected on a per system basis then any or all lines may be equipped with that feature at the system recurring rate. The feature establishment charge will apply per line.
- d. Digital ESSX-L customers choosing the month to month payment plan may add features from "A" Line Features-Individual at the rates shown in 2.b. following. These features will be offered on a per line basis only.
- e. "B" Line Features will be offered to Digital ESSX-L customers on a per line basis at rates shown in 2.c. following.
- f. The features are offered where facilities permit. This will be dependent on the serving central office.
- g. All features may not be offered from all central offices.
- h. Feature operation may vary based on the serving central office.

Note 1: To determine the proper wire center density refer to Section A112.12.14.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features

A. Access To Customer Provided Services¹

1. General

Rates and Charges for the appropriate channels as specified in Section B3. of the Private Line *Guidebook* apply to each access code arranged (originate or answer) for connection to customer provided features. (T)

All rates and charges specified herein are in addition to existing rates and charges for Digital ESSX and other services with which they are associated.

For Rates and Charges applicable for control channels when required for supervision purposes with equipment and/or apparatus located on customer premises, refer to Section B3. of the Private Line *Guidebook*. (T)

2. Rates and Charges

a. Access To

(1) Code Calling

	ESSX Term Option				Month
	To Month	36 Months	60 Months	84 Months	
(a) Per Line Termination	\$10.70	\$10.05	\$9.45	\$8.90	USOC
(b) Per Trunk Termination	28.40	27.40	26.35	25.65	EWQ
(2) Recorded Telephone Dictation					
(a) 1st Trunk Equipped	6.55	6.30	6.10	5.90	EWA
(b) Each Additional Trunk Equipped	6.55	6.30	6.10	5.90	EWB
(3) Loudspeaker Paging ¹ Via Station Line Termination					
(a) First Line	12.40	11.60	10.90	10.50	EWJ
(b) Each Additional Line	12.40	11.60	10.90	10.50	EWN
(4) Loudspeaker Paging ¹ Via Trunk Termination					
(a) First Trunk	6.80	6.55	6.30	6.10	EVV
(b) Each Additional Trunk	6.80	6.55	6.30	6.10	EV6
(5) Radio Paging ¹ Via Station Line Termination					
(a) First Line	12.60	11.80	11.10	10.70	EYG
(b) Each Additional Line	12.60	11.80	11.10	10.70	EYD
(6) Radio Paging ¹ Via Trunk Termination					
(a) First Trunk	6.85	6.60	6.35	6.20	EYP
(b) Each Additional Trunk	6.85	6.60	6.35	6.20	EYE

Note 1: This Feature provides for access only to customer provided features which may require customer provided compatible terminal equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

B. Attendant Features - Data Link Console Operation¹

1. General

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

Customer provided compatible consoles may be provided only where the serving central office serving the Digital ESSX has been arranged for use with such consoles.

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

The service establishment charge for Data Link Console operation includes the following attendant features provided the customer provided compatible terminal equipment meets the technical specifications as outlined for interface with the DMS 100.

- Attendant To Recorded Announcement
- Automatic Recall
- Call Hold
- Call Transfer
- Distribution of Calls
- Camp-On
- Flexible Console Alerting
- Lockout
- Secrecy
- Serial Call
- UCD/Console
- Interposition Transfer

The console subgroup service establishment charge for Data Link Console operation includes the following attendant features provided the customer provided compatible terminal equipment meets the technical specifications as outlined for interface with the DMS 100.

- Console Queue
- BusyTone/Announcement
- Multiple Console Operation

a. Feature Establishment Charges and Recurring Monthly Rates

(1) Digital ESSX-Data Link Console Operation

		ESSX Term Option				Month
		To	36	60	84	
		Month	Months	Months	Months	USOC
(a)	Per Customer Group	\$189.85	\$177.90	\$167.55	\$161.10	EDMPG
(b)	Per Console	235.00	226.75	217.75	212.20	EDM

Note 1: Requires customer provided compatible terminal equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

B. Attendant Features - Data Link Console Operation¹ (Cont'd)

1. General (Cont'd)

b. Attendant features arranged to work with Data Link Consoles.

(1) Access Line

	ESSX Term Option				Month
	To Month	36 Months	60 Months	84 Months	
(a) Each ^{2,3}	\$-	\$-	\$-	\$-	USOC RNB
(2) Autodial					
(a) Per Line Arranged, Per Console	.70	.65	.65	.60	AT5
(3) Attendant Conference					
(a) Per Console	3.65	3.50	3.50	3.30	RKT
(4) Attendant Control of Trunk Group Access					
(a) Per Trunk Group	.80	.75	.75	.75	AE2
(5) Attendant Group Trunk Access Control					
(a) Per Console	.80	.75	.75	.75	AFM
(6) Busy Verification of Stations					
(a) Per Console	.85	.80	.80	.80	EDSVS
(7) Busy Verification of Trunks					
(a) Per Console	.55	.50	.50	.50	EDSVT
(8) Call Park/Unpark ⁴					
(a) Per Console	.50	.50	.45	.45	CU8
(9) Code Call Access					
(a) Per Console	-	-	-	-	CWJ
(10) Do Not Disturb					
(a) Per Console	-	-	-	-	XCL
(11) Global Trunk Busy					
(a) Per Console	.35	.30	.30	.30	TGSPC
(12) Global Virtual Facility Group (VFG) Access, Control of					
(a) Per Console	.35	.30	.30	.30	C6VPC
(13) Group VFG Busy					
(a) Per Console	.35	.30	.30	.30	C6DPC

Note 1: Requires customer provided compatible terminal equipment.

Note 2: Apply rates and charges as appropriate from Section B3. of the Private Line *Guidebook*.

Note 3: Three (3) access lines are required per console.

Note 4: Park/Unpark requires 2 separate button activation per console.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

C. Conference Features (Cont'd)

- 1. Rates and Charges (Cont'd)
 - b. Station Conference
 - (1) Station Controlled

		ESSX Term Option				Month
		To	36	60	84	
		Month	Months	Months	Months	USOC
	(a) Each Line	\$1.70	\$1.60	\$1.50	\$1.45	EGJ
	(2) Meet-me Conference ¹					
	(a) Each	.75	.70	.65	.65	MMJ
	c. Pre-set Conference					
	(1) Per Pre-set Conference					
	(a) Each	2.80	2.70	2.60	2.50	MO9
D.	Distinctive Ringing and Call Waiting Tones, Per Customer Group					
	1. Distinctive Ringing and Call Waiting					
	(a) Per System	-	-	-	-	RNJPG
	(b) Per Line	-	-	-	-	RNJ
	2. Distinctive Ringing					
	(a) Per System	-	-	-	-	RNGPG
	(b) Per Line	-	-	-	-	RNG
	3. Distinctive Call Waiting					
	(a) Per System	-	-	-	-	RNEPG
	(b) Per Line	-	-	-	-	RNE

E. Central Office Features Associated with Customer Provided Electronic Telephone Sets¹

- 1. General
 - a. Access to the following features via customer provided station equipment will be provided according to the interface specifications for the DMS 100.
- 2. **Terms and Conditions**
 - a. Each station location will require a main station line charge and a line additive charge.
 - b. Main station lines terminated in customer provided electronic telephone sets must be via non loaded facilities.
 - c. Each main station set must have a primary Directory Number associated with it.
 - d. Features associated with the electronic set only will be charged per main station.
 - e. Features associated with the Directory Number(s) terminated on the main station will be charged per Directory Number activated.

(T)

Note 1: Availability is based on the type of central office serving the subscriber.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

E. Central Office Features Associated with Customer Provided Electronic Telephone Sets¹ (Cont'd)

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

- f. Features assigned to keys on an electronic set must also have the feature assigned to the main station line.
- g. Features associated with a dedicated key on the electronic set will be charged per key assigned.
- h. A main station set may have a Private Business Line (PBL) appearing as one of the Directory Number keys.
- i. Rates and Charges for an individual business line service as specified in Section A3. will apply for the Private Business Line. The number assigned to a PBL will be outside the Digital ESSX station range. The PBL cannot use the code access features available on the main station set. Services such as Custom Calling cannot be assigned to a PBL. (T)

3. Rates and Charges

a. These rates and charges will apply per electronic set provided.

(1) Line Additive

	ESSX Term Option				Month
	To Month	36 Months	60 Months	84 Months	
(a) Per Set	\$1.45	\$1.40	\$1.35	\$1.30	AAS
(2) Additional Directory Number					
(a) Per Directory Number	1.00	.95	.95	.95	DR6
(3) Private Business Line ²					
(a) Per Line	-	-	-	-	NA
(4) Feature Access					
(a) Per Arrangement First Module	-	-	-	-	NA
(b) Per Additional Module	-	-	-	-	NA
b. These rates and charges apply as indicated.					
(1) Autodial					
(a) Per Key	-	-	-	-	B2ZPK
(2) Call Forwarding, Variable Outside					
(a) Per Key	-	-	-	-	E4OPK
(3) Call Park I					
(a) Per Set	-	-	-	-	CP9PK

Note 1: Availability is based on the type of central office serving the subscriber.

Note 2: Charges for an individual business line as specified in Sections A3. and A4. will apply. (T)
Touch-Tone rates and charges do not apply to PBL's.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

E. Central Office Features Associated with Customer Provided Electronic Telephone Sets¹ (Cont'd)

3. Rates and Charges (Cont'd)

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

(18) Three Way Calling

	ESSX Term Option				
	To	36	60	84	Month
	Month	Months	Months	Months	USOC
(a) Per Set	\$-	\$-	\$-	\$-	ESCPK

F. Hospital Communications Features

1. Hospital Communications Features require the provision of a data link console by the customer.

a. Rates and Charges

(1) Do Not Disturb

(a) Per System

-	-	-	-	XCLPS
---	---	---	---	--------------

(b) Per Line

.10	.10	.10	.10	XCL
-----	-----	-----	-----	------------

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

1. General

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

b. The station message detail will include the calling main station line number, the called number, date, time of day, duration of call and the type of facility used. The record will be provided on magnetic tape, to customers requiring message detail for cost allocation and telecommunications system management purposes. The detail will be provided on all facilities in routes selected by the customer for Station Message Detail Recording - RAO.

2. **Terms and Conditions**

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

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

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

Note 1: Availability is based on the type of central office serving the subscriber.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

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

2. Terms and Conditions (Cont'd)

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

3. Rates and Charges

a. Common Equipment

(1) Per Digital ESSX

ESSX Term Option

	To	36	60	84	Month
	Month	Months	Months	Months	USOC
(a) Per System so Equipped	\$20.35	\$19.65	\$18.90	\$18.40	CMM
(2) Facility Groups					
(a) Each Trunk Terminated	1.65	1.60	1.55	1.50	CMW

b. Station Message Detail (See A12.13.1)

H. Uniform Call Distribution

1. For Main Station Line Groups (Applies per UCD group)

(a) Per Group	69.20	66.65	64.00	62.40	A6T
(b) Per Main Station Line in group	-	-	-	-	A6V
(c) Announcement, per group	16.90	12.60	12.15	11.80	A68

I. Subsidiary System Arrangements

1. General

A Subsidiary System of a Digital ESSX system is a customer-provided system which is furnished PBX trunks from the central office serving the customer's Digital ESSX system and which is connected by the lines to that Digital ESSX system.

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

2. Terms and Conditions

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

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

I. Subsidiary System Arrangements (Cont'd)

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

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

3. Rates and Charges

a. Each Subsidiary System Arrangement

- (1) Direct-Inward-Dialing¹
- (2) Identified-Outward-Dialing²

Note 1: Apply rates and charges as specified in this *Guidebook* for DID service.

Note 2: Apply rates and charges as specified in this *Guidebook* for IOD service.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

I. Subsidiary System Arrangements (Cont'd)

3. Rates and Charges (Cont'd)

a. Each Subsidiary System Arrangement (Cont'd)

- (3) Exchange Access, per trunk¹
- (4) Tie Line Service²
- (5) Dial Cut-through Arrangement, per tie line arranged for tandem operation³

J. Automatic Route Selection - Basic

1. General

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

2. *Terms and Conditions*

- a. Automatic Route Selection - Basic is provided only in association with Digital ESSX Service central office equipment located on Company premises and may be provided, subject to 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 the 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.

Note 1: Apply rates and charges as specified in Section A3. for PBX trunks.

Note 2: Apply rates and charges as specified in other sections of this *Guidebook* for tie line terminations tie line mileage, etc., as appropriate.

Note 3: Apply rates and charges as specified in Section A112.12.7 for USOC: ETM.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

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

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

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

3. Rates and Charges

a. Automatic Route Selection - Basic

(1) Common Equipment

		ESSX Term Option				
		To	36	60	84	Month
		Month	Months	Months	Months	USOC
(a)	Per System	\$48.75	\$47.00	\$45.25	\$44.00	ABB
(2)	Route Selection Patterns Provided in Automatic Route Selection - Basic					
(a)	Per Pattern	.20	.20	.15	.15	ARK
(3)	Trunk Groups Terminated in Patterns					
(a)	Per Trunk Group	-	-	-	-	AS5
(4)	Off Hook Queuing					
(a)	Common Equipment	7.30	6.85	6.45	6.20	QDC
(b)	Announcement	24.60	23.00	21.70	20.85	QDA
(5)	Six Digit Screening					
(a)	Per Six Digit List	-	-	-	-	ABM
(6)	Expensive Route Warning Tone (ERWT)					
(a)	Per System	12.10	11.70	11.20	11.00	A7Q

K. Queuing

1. General

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

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

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

2. *Terms and Conditions* (T)

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

b. Queuing will be offered on a per facilities permit basis and may not be available from all central office types.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

K. Queuing (Cont'd)

3. Rates and Charges

a. Queuing

(1) Common Equipment

	Month To Month	ESSX Term Option			
		36 Months	60 Months	84 Months	
(a) Per System	\$48.75	\$47.00	\$45.25	\$44.00	USOC QDE
(2) Off Hook Queuing					
(a) Common Equipment, Per System	7.30	6.85	6.45	6.20	QDC
(b) Announcement, Per System	24.60	23.00	21.70	20.85	QDA
(3) Call Back Queuing					
(a) Common Equipment, Per System	5.55	5.20	4.90	4.70	QDR

L. Code Restriction

1. Rates and Charges

(a) Per System, Each

(b) Per Line, Each

-	-	-	-	LDE
.45	.45	.40	.40	RTZ

M. Code Restriction to NNX assigned to 900 Service

(a) Per Network Access Register

(b) Per Main Station Line

-	-	-	-	RAZPR
-	-	-	-	RA8

N. Station Message Detail Recording - Premises

(Obsoleted 10-05-92, Type 4) Not available for new subscribers to this feature. Subsequent additions, deletions, and/or rearrangements to an existing system under contract are permitted, subject to the capacity of the central office from which it is provided. Customers paying obsoleted contract rates and charges may continue to do so until their contract period expires or they subscribe to the new restructured Station Message Detail Recording (SMDR) feature located in Section A12. and new Station Message Detail - Premises function located in Section A32. Customers paying obsoleted month-to-month rates and charges may do so until they subscribe as detailed above or until May 1, 1994, at which time they must subscribe to the new offerings.

(T)

1. General

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

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

N. Station Message Detail Recording - Premises (Cont'd)

1. General (Cont'd)

- b. The station message detail will include the calling main station line number, the called number, connect time and date, call duration, facility used, disconnect time, digits outputted by switch, and end of dialing. SMDR-P data provided to customers using the ETS feature will include incoming facility identification, outgoing facility used, midnight passed, prefix digits, interLATA carrier, ARS, ARS-D, or ARS-B pattern group, and call event code where these features are *available via guidebook*. (T)
- c. Station Message Detail Recording - Premises (SMDR-P) is designed for either an ETS or non-ETS ESSX service customer.
- d. The SMDR-P data may be delivered as Dial-In/Dial-Out, asynchronous or synchronous, or Direct Output. In Dial-In/Dial-Out asynchronous, the data may be delivered to a customer's collection device via DDD facilities or an ESSX service main station line. The delivery can be initiated by a customer call or can be initiated by the application processor software as specified by the customer. In Dial-In/Dial-Out synchronous, the data may be delivered to a customer's collection device over DDD facilities or an ESSX service main station line. The two methods of delivery are Direct File Transfer and Remote Job Entry.
 Direct Output is similar to Dial-In/Dial-Out in delivery modes. The Direct Output requires a dedicated port on the application processor and a dedicated modem. Also, a two or four wire facility will be required.
- e. The SMDR-P data provided may be delivered to the customer as raw data.

2. Terms and Conditions (T)

- a. The Station Message Detail Recording - Premises (SMDR-P) may be offered on ESSX service main station lines of customers where facilities and technology permit.
- b. Customers provided premises equipment is required. Channel charges specified in the Private Line *Guidebook* for a Voice Grade Local Channel also may apply. (T)
- c. Station message detail will be provided through the use of telephone central office equipment that will interface with the appropriate type line connections as specified by the customer.
- d. During collection or distribution of the customer's SMDR-P data, if data is destroyed, the Company shall not be liable, directly or indirectly, for damages, unless caused by the negligence of the Company in failing to maintain reasonable standards of maintenance and inspection and to exercise reasonable supervision.

3. Rates and Charges

a. Term Payment Plan

(1) Per ESSX service system so equipped:

		Term Payment Plan				
		Monthly Rate				
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC MDR
(a)	ESSX service - VS	\$2,500.00	\$-	\$-	\$-	\$-
(b)	ESSX service - S	2,500.00	-	-	-	MDR
(c)	ESSX service - M	6,000.00	-	-	-	MDR
(d)	ESSX service - L	18,000.00	-	-	-	MDR

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.13 Digital ESSX Customer Administration Service (Cont'd)

A. General (Cont'd)

5. The Company has made the following provision to protect the integrity of the switching system database and to ensure the security of DECAS changes.
 - a. A DECAS customer's change, display or verify capabilities are restricted to that particular customer's own Digital ESSX system.
 - b. All changes are audited as they are entered by the DECAS customer. Invalid changes will not be accepted. An error message detailing which command is in error will be given.
 - c. Customer access to the database is protected using a dialup, login, password/dialback arrangement.
6. A DECAS customer can schedule changes (individual or bulk) for completion by the next business day or for a future business day. Additionally priority changes may be requested and the changes completed the same day subject to ***Terms and Conditions*** in A112.13.13. (T)
7. Definitions pertaining to DECAS/Digital ESSX features are specified in A12.13.3. (T)
8. The DECAS feature allows the customer to perform the following transactions from the customer provided terminal.
 - a. Change particular service options on a per station basis and exchange station telephone numbers (TNs). The change capabilities are:
 - (1) Line Status (Active/Inactive)¹
 - (2) Call Pickup Group: The call pickup group to which a station is assigned can be changed on a per station basis
 - (3) The Forward to Number can be changed for a station line with CFBL and/or CFDA assigned
 - (4) Series Completion "Hunt To" Telephone Number (TN): The "hunt to" TN assigned to a station line can be changed on a per station basis²
 - (5) Station TN Rearrangement: Swap TNs from one location to another
 - (6) Access Line Class of Service
 - (7) Add/Change Customer Entered Listing Information
 - (8) Station Controlled Conference Type
 - (9) Call Transfer Type
 - (10) Suspension Treatments
 - (11) Restriction Codes
 - (12) Speed Call Group: The Speed Call Group to which a station line is assigned can be changed on a per station basis.

Note 1: Station lines made inactive using DECAS will continue to be billed at the ***guidebook*** rates. (T)

Note 2: All numbers in series completion hunt must be in the same customer group.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.13 Digital ESSX Customer Administration Service (Cont'd)

A. General (Cont'd)

8. (Cont'd)

d. A DECAS customer may also print the following administrative reports. (Cont'd)

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

- Station Telephone Number
- Name¹
- Organization¹
- Location¹

e. Initial training of the customer for up to four (4) system managers in the use of this feature is included at the time the feature is put into service. Communications counselor training is a prerequisite to the DECAS system 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.

B. *Terms and Conditions*

1. DECAS is provided only with Digital ESSX systems served from a Digital central office and is furnished subject to the availability of facilities.
2. Customers equipped for DECAS must order via a Service Order² DECAS changeable features in groups of five (5) at the rates specified in A112.13.13.
3. Non-DECAS changeable features will be added subject to the specifications and rates in A112.13.8, A112.13.9, or A112.13.10 as appropriate.
4. Features for DECAS exempt station lines must be requested via a Service Order² and added by the Company. Rates and Charges for the features specified in A112.13.8, A112.13.9, or A112.13.10 apply as appropriate.
5. The customer provided DECAS terminal equipment requires a Digital ESSX main station line. Rates and charges in A112.13.8, A112.13.9, or A112.13.10 apply as appropriate.
6. 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.
7. 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.²
8. 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.
9. If the Company is requested to load DECAS changeable features for new Digital ESSX/DECAS customers, the Installation Charge specified in A12.13.13 applies per feature loaded.
10. The following types of lines will be restricted from Station TN Rearrangement capability. Service options and feature change capabilities will still be available except on lines assigned to multiline hunt groups.

Note 1: The DECAS customer is responsible for entering and updating the information contained in this field.

Note 2: Appropriate Service Charges specified in Section A4 will apply.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.13 Digital ESSX Customer Administration Service (Cont'd)

B. Terms and Conditions (Cont'd)

(T)

- 10. (Cont'd)
 - Station lines assigned to multiline hunt groups.
 - Attendant Lines
 - Any Digital ESSX line which has a special hardware configuration (e.g., ground start lines and lines having SCAN points or signal distribution points)
 - Manual lines (e.g., station lines with full originating and/or terminating restrictions)
- 11. DECAS changeable features added by the Company at the customer's request will be subject to the appropriate Service Charges specified in Section A4. and the per line charges specified in A112.13.13.C.
- 12. 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.
- 13. 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 inquires and/or trouble reports involving station features.
- 14. 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 Charges specified in Section A4. apply.
- 15. DECAS 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 DECAS is ordered.

C. Rates and Charges

- 1. Digital ESSX-L 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 or a per line basis will be subject to the rates specified in A112.13.13.C. The installation charge will be reapplied if a Digital ESSX-L customer changes their DECAS billing arrangement subsequent to the installation of the DECAS feature.

- a. DECAS Capability New/Existing Digital ESSX Service
 - (1) Digital ESSX-Small

		ESSX Term Option				
		To	36	60	84	Month
		Month	Months	Months	Months	USOC
(a)	Per system	\$5.50	\$5.25	\$5.00	\$4.75	CPVBL
(b)	Per Line	.30	.30	.30	.30	CPVZA
(2) Digital ESSX Medium						
(a)	Per System	8.00	7.75	7.50	7.25	CPVBL
(b)	Per Line	.20	.20	.20	.20	CPVZA
(3) Digital ESSX Large, on a per system basis						
(a)	Per System	210.50	208.25	206.00	203.75	CPVBL
(b)	Per Line	-	-	-	-	CPVZA

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.13 Digital ESSX Service - 85 (Cont'd)

A112.13.13 Digital ESSX Customer Administration Service (Cont'd)

C. Rates and Charges (Cont'd)

1. (Cont'd)

b. DECAS Changeable Features (Cont'd)

(12) Directed Call Pickup (Non-Barge In)

		ESSX Term Option				
		To	36	60	84	Month
		Month	Months	Months	Months	USOC
(a)	Per group of 5	\$.25	\$.25	\$.20	\$.20	E5DPG
(13)	Speed Calling - Short (Customer Changeable)					
(a)	Per group of 5	.50	.30	.30	.30	E6ZPG
(14)	Speed Calling - Long (Customer Changeable)					
(a)	Per list	-	-	-	-	EFQ
(b)	Per controlling line, Per group of 5	.85	.80	.75	.75	EJ3PG
(c)	Per additional line ¹ , Per group of 5	.25	.15	.15	.15	EJ6PG
(15)	Three-Way Calling, Consultation Hold, Call Transfer All Calls					
(a)	Per group of 5	8.25	5.00	4.75	4.50	E9APG
(16)	Station Conference, Station Controlled					
(a)	Per group of 5	8.20	7.80	7.35	7.05	EY8PG

A112.14 Electronic Tandem Switching Features - 85

Obsolated 07-10-89, Type 4. This service is not offered for new installations after 07-10-89, except where a letter of intent was signed prior to 07-10-89 and the service is to be installed on or before 01-10-90. Subsequent additions to an existing system, under contract, are permitted. Additionally, a system under contract may be moved to another *Company* location within the State of Georgia. Customers paying obsoleted rates and charges will continue to pay obsoleted rates and charges until their payment period expires.

(T)

A112.14.1 General

Electronic Tandem Switching (ETS) Features are 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.

Note 1: Applicable only to Speed Calling - Long, Group.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.14 Electronic Tandem Switching Features - 85 (Cont'd)

A112.14.2 Terms and Conditions

(T)

A. Explanation Of Terms

1. ETS Features

- a. ETS Features are offered where the ESS central office is equipped to provide the following:

- Automatic Route Selection - Deluxe
- Facility Restriction Levels
- Time of Day Routing
- Authorization Codes
- Deluxe Queueing
- Station Message Detail Recording to Premises
- Facility Administration and Control
- Traffic Data to Customer (Pollable)
- Facility Assurance Reports
- Uniform Numbering
- Automatic Alternate Routing
- Overflow

2. Automatic Route Selection-Deluxe (ARS-D)

ARS-D provides for the origination of only ten digit off-network calls to a public network telephone number, after the ESSX ARS-D access code, (e.g., "8"), automatically scans the digits and selects a first choice completing route when available, or subsequent route if the first choice route is not available. Routes may include Foreign Exchange Trunk lines, Wide Area Telephone Service lines, exchange trunk lines to the toll network or access lines to CCSA or other arrangements where compatible.

The final completing route may be the toll network or, at the option of the customer, the call attempt is routed to overflow tone if a Facilities Restriction Level (FRL) is insufficient to complete the call.

When ARS-D is provided in conjunction with Uniform Numbering/Automatic Alternate Routing (UN/AAR), incoming tie lines from other ESSX or PBX systems connected directly to the ESSX System may be arranged to have automatic access to the ARS-D and UN/AAR features. When such arrangements are provided, the tie lines to the ARS-D become "dedicated" tie lines and separate tie lines are required from the distant ESSX or PBX System if access is to be provided to other ESSX functions at the ARS-D equipped ESSX System. In addition, when ARS-D is provided in conjunction with UN/AAR, routes may include tie lines to a distant ESSX or PBX System equipped with an ARS-D like capability for subsequent access to the toll network.

The ARS-D feature provides all number translation and supervision necessary to route the call. "More Expensive Route" (MER) Tone is supplied, at the option of the customer, as a function of the route selected for a particular call.

Time of Day (TOD) Routing - TOD Routing is an ARS-D option which permits preprogrammed selection of alternate routing pattern groups for off-network calls (up to three sets of ARS-D routing pattern groups) on a time-of-day and day-of-week basis. Manual override is available with the Facility Administration and Control feature. The maximum number of programmed changes per week is sixteen.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.14 Electronic Tandem Switching Features - 85 (Cont'd)

A112.14.2 Terms and Conditions (Cont'd)

(T)

A. Explanation Of Terms (Cont'd)

3. Facilities Restriction Levels (FRL)

FRL is required in connection with ARS-D and is provided on each main station line and incoming tie line to determine both the types of calls and types of facilities within the privileges of the associated user. When the FRL is transmitted over a tie line to a distant PBX or ESSX System equipped with ARS-D (for call screening at the distant point), it is identified as a Traveling Class Mark (TCM).

Authorization Codes - Authorization Codes are an FRL option which provides for a main station line user to dial a code which overrides the FRL associated with that main station line or incoming tie line. The ESSX requests dialing of the authorization code when the default FRL (i.e., the FRL associated with the main station line or incoming tie line) has insufficient privileges to complete the call. The Authorization Code is also inspected for validity as a security check. The Authorization Code is recorded in the SMDR-P record of the call when the SMDR-P feature is provided.

4. Deluxe Queueing

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

- A Ring-back Queue (RBQ), in which case the calling main station line goes on-hook and is called back when a facility becomes available.
- An Off-hook Queue (OHQ), in which case the calling main station line remains off-hook and is held in queue until a facility becomes available.

Calls held in queue beyond a predetermined time limit will be removed from the queue and be routed, at the option of the customer, via either subsequent route choices or to overflow tone.

5. Station Message Detail Recording to Premises (SMDR-P)

SMDR-P provides a record, on magnetic tape equipment located at the customer's premises, of calls originating from ESSX main station lines to locations outside the same ESSX System. Facility groups may also be designated as requiring originating and/or terminating records.

6. Facilities Administration and Control

Facilities Administration and Control permits customer control of parameters which determine user calling privileges; i.e., Authorization Codes and associated FRL. In addition, FRL associated with main station lines, tie lines and Authorization Codes may be collectively upgraded or downgraded by invoking a predetermined set of FRL's identified as Controlled Alternate FRL's. Manual control (override) of TOD Pattern Groups and activation or deactivation of queueing is also provided.

7. Traffic Data to Customer (Pollable)

Traffic Data to Customer (Pollable) permits the customer to poll the switching equipment on a daily or hourly basis to obtain certain traffic measurements. Equipment must be provided at the customer's premises to record the traffic data.

Facility Assurance Reports (FAR) provide the customer the ability to obtain automatic circuit assurance data via the same equipment utilized to record traffic data. FAR includes, for example, the identity of facilities not accessed or facilities constantly off-hook during a specified period of time.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.14 Electronic Tandem Switching Features - 85 (Cont'd)

A112.14.2 Terms and Conditions (Cont'd)

(T)

A. Explanation Of Terms (Cont'd)

8. Uniform Numbering/Automatic Alternate Routing (UN/AAR)

UN permits main station line users to place calls via tie lines using a uniform dialing plan. The user dials an access code, followed by a seven digit number which uniquely identifies a specific on-network main station line. The number consists of a three digit location code and a four digit main station line code. (When the same access code is followed by a ten digit public network number, the call is routed via the ARS-D feature.) The feature provides the number translation and supervision necessary to route the call.

AAR provides automatic routing of on-network calls to alternate tie line routes when primary tie line routes are busy.

Automatic Overflow to DDD - Automatic Overflow to DDD provides completion of on-network calls via the toll network when all primary and alternate tie line routes are busy.

B. Automatic Route Selection-Deluxe (ARS-D)

1. ARS-D is only furnished in association with FRL.

2. Preferred routes and alternate routes in patterns will be specified by the customer.

3. A maximum of three ARS-D Pattern Groups with a maximum of sixty-four patterns in each Pattern Group will be provided. The three Pattern Groups referred to will consist of one primary and two additional Pattern Groups for TOD routing.

4. A maximum of ten routes are provided in a pattern.

5. Each WATS band is treated as a separate route.

6. A maximum of sixty-four Number Plan Areas (including the home NPA) may be designated by the customer for routing of calls by central office codes (six digit translation).

7. All rates and charges specified for ARS-D are in addition to the rates and charges for the associated facilities and facility terminations.

8. A single rate "per facility terminated in patterns" 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.

9. The charges specified in A112.14.3 Rates following for each code addition or change is applicable whether customer or Company initiated.

10. The TOD Routing feature permits up to sixteen programmed changes in Pattern Groups per week. When additional ARS-D patterns are required due to TOD changes, rates and charges as specified in A112.14.3 Rates following apply to each additional pattern.

11. CCSA access lines (off-net calls) and access lines to other similar arrangements, compatible with ARS-D, may be included as routes in patterns.

12. ESSX toll diversion and restriction does not function on calls routed via ARS-D.

C. Facilities Restriction Levels (FRL)

1. FRL is only furnished in association with ARS-D.

2. A maximum of eight Facilities Restriction Levels is available for each ESSX-1 System.

3. A maximum of twenty thousand Authorization Codes is available for each ESSX-1 System.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.14 Electronic Tandem Switching Features - 85 (Cont'd)

A112.14.2 Terms and Conditions (Cont'd)

(T)

C. Facilities Restriction Levels (FRL) (Cont'd)

4. Authorization Codes must consist of a uniform number of digits, with a minimum of three digits and a maximum of six digits.
5. Customer implementation of change of Authorization Codes or associated Facilities Restriction Level requires the Facilities Administration and Control Feature.
6. All main station lines and incoming tie line terminations with access to ARS-D must be equipped with FRL.

D. Deluxe Queueing

1. Calls in queue may overflow to subsequent routes or to tone at the customer's option.
2. Deluxe Queueing is available with facilities appearing as the primary (first choice) route in ARS-D or UN/AAR patterns.
3. The text and announcement provided with the Recorded Announcement option will be provided by the Company.
4. The music for the Music-On-Queue option must be provided by the customer.
5. The Music-On-Queue option requires a voice grade channel between the central office and the customer-provided music source at the customer premises. This feature is available only with OHQ.
6. Customer must specify the length of time a call is held in queue (threshold time limit) before overflowing to subsequent routes or to overflow tone.
7. Incoming tie lines can be arranged for OHQ only.
8. ESSX main station lines can be provided either RBQ or OHQ. All such main station lines must be equipped with the same type queueing.
9. OHQ must be equipped for either Recorded Announcement or Music-On-Queue.

E. Station Message Detail Recording To Premises (SMDR-P)

1. SMDR-P is not represented to be a provision of billing detail.
2. Station message detail records will be provided on terminal equipment located at the customer's premises at the rates and charges specified in A112.14.3 following.
3. The customer must provide compatible equipment located at his premises to record the SMDR-P Data .
4. Processing of message detail information (SMDR-Basic) by the Company's accounting center is not provided with this arrangement.
5. The customer must designate all main station lines in a No. 1 ESS customer group and/or selected facility groups on which SMDR-P originating and terminating records are to be provided.
6. Additions or deletions of SMDR-P recording are provided by Company service orders.
7. Where SMDR-P is provided, a detailed record may be made for each completed call. At the option of the customer, arrangements can be made to provide records of calls attempted as well as calls completed. Under certain exceptional conditions, with SMDR-P, calls may be processed without recording the call detail.
8. SMDR-P includes the recording of Account Codes and Authorization Codes where these optional features are provided.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.14 Electronic Tandem Switching Features - 85 (Cont'd)

A112.14.2 Terms and Conditions (Cont'd)

F. Customer Administration And Control

1. Customer Administration and Control Features are comprised of either or both the Facilities Administration and Control ETS optional feature and the Traffic Data to Customer (Pollable)/FAR ETS optional feature.
2. Traffic Data to Customer (Pollable)/FAR may be provided to No. 1/1A ESS-served ESSX Systems which are not equipped with the ETS features of ARS-D and FRL.
3. A business exchange line termination in each No. 1/1A ESS accessed is required. Rates and charges for a business exchange access line apply for each such termination provided.
4. Facilities Administration and Control provides:
 - a. Select ARS-D patterns groups and determine status.
 - b. Activate/deactivate queueing and determine status.
 - c. Change Authorization Codes and associated FRLs.
5. Traffic Data to Customer (Pollable) provides:
 - a. FAR reports listing trunks not accessed and all trunks constantly off-hook in the previous two hours.
 - b. Traffic data reports on trunk groups and queues.

G. Uniform Numbering/Automatic Alternate Routing (UN/AAR)

1. All calls must consist of a seven digit called number, after the access code or after the access code and Account Code (where this option is provided).
2. The customer must specify the first choice route and each subsequent route to each ESSX or PBX System involved.
3. The customer must notify the Company when any change in route or routing sequenced is desired.
4. The maximum number of routes in a pattern is four.
5. The maximum number of patterns is one hundred-eighty.
6. Where calls are routed via the toll network, the rates and charges specified for Automatic Overflow to DDD, PBX Exchange Trunks, and toll messages are applicable.
7. The rates and charges specified in A112.14.3 Rates following apply per tieline facility terminated in UN/AAR and/or ARS-D patterns apply once per facility, whether terminated in one or both patterns.

A112.14.3 Rates

A. Automatic Route Selection-Deluxe

1. Common equipment, per access code
 Service Establishment Charge, per system (See A112.27)

		ESSX Term Option				
		Month To	36	60	84	
		Month	Months	Months	Months	USOC
(a)	Per System	\$16.15	\$16.05	\$16.00	\$15.95	ASH

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.14 Electronic Tandem Switching Features - 85 (Cont'd)

A112.14.3 Rates (Cont'd)

E. Uniform Numbering/Automatic Alternate Routing (UN/AAR)

1. Common Equipment

Service Establishment Charge (See A12.5)

ESSX Term Option

	Month To Month	36 Months	60 Months	84 Months	USOC
(a) Each	\$9.95	\$9.90	\$9.85	\$9.80	UNR
2. Route Selection Patterns					
(a) Per UN/AAR pattern	.15	.15	.15	.15	UNP
(b) Per tie line terminated in UN/AAR and/or ARS-D pattern(s) ¹	3.90	3.85	3.85	3.85	UNF
(c) Per facility for automatic overflow to off network facilities ²	26.55	26.45	26.35	26.25	UNQ
3. Additions, deletions or changes of routes or associated FRL's in existing patterns (See A12.5)					

F. Customer Administration and Control

1. Service Establishment Charge (See A12.5)

2. Central Office Equipment

(a) Common Equipment, each ³	412.65	410.95	409.25	407.65	CHX
(b) Facilities Administration and Control Common Equipment, each	20.35	20.25	20.15	20.05	FA2
(c) Traffic Data to Customer (Pollable), common equipment	19.00	18.85	18.80	18.75	PTA
(d) Traffic Data to Customer (Pollable), per queue equipped	2.60	2.60	2.60	2.60	PTU
(e) Traffic Data to Customer (Pollable), per facility group equipped	5.50	5.45	5.45	5.45	PTY

3. Premises Equipment⁴

A112.15 Reserved for Future Use

Note 1: In addition, an ETS-type tie line termination is required as specified in this *Guidebook* for ESSX service. (T)

Note 2: Dependent on type of overflow arrangement one of two facilities is required for a call overflowing to off network facilities.

Note 3: One central office common equipment is required in connection with the furnishing of either or both b. and c. following.

Note 4: Compatible customer-provided premises equipment is required in connection with 2.b. and/or 2.c. preceding.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service

A112.20.1 General

- A. MultiServ service provides an arrangement of switching equipment and station lines for intercommunicating among the station lines and for connection through the local and long distance message network to other subscribers on a dial basis. MultiServ service is furnished from 1AESS, DMS-100, 5ESS and EWSD[®] central office equipment located on Company premises and associated facilities arranged to provide the following basic service capabilities/features:
 - 1. Exchange and long distance message network calls may be made to main stations by dialing the number associated with that main station line or attendant position.
 - 2. Exchange and long distance message network calls may be made from main stations via direct outward dialing.
 - 3. Station-to-station intercommunication via two to seven-digit dialing between stations of the subscriber's system.
 - 4. Outgoing long distance message calls dialed by a main station will be identified by the seven-digit station number. Only calls billed to the subscriber by the Company will be provided this identification.
 - 5. Basic station line hunting.
 - 6. Touch-Tone service.
 - 7. Common recorded announcement interception of calls to unassigned station numbers.
 - 8. Unconditional Satisfaction Guarantee.
- B. MultiServ service will be furnished to subscribers requesting one (1) or more main station lines served by the same central office equipment.
- C. A subscriber's system may be comprised of the following components:
 - Station Links
 - Feature Groups
 - Optional Capabilities
- D. Subscribers to ESSX service from DMS-10, 2BESS and Stromberg Carlson offices will be allowed to retain their service until the central office is converted to a MultiServ service supported switch type or until their ESSX service period of rate stability expires. If the central office is converted to a MultiServ service supported switch type prior to expiration of the ESSX service payment period, conversion may proceed as in A112.20.5 following.

A112.20.2 Terms and Conditions

- A. MultiServ service is furnished subject to the availability of facilities and features from 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.
- B. Each system established must consist of a minimum of one (1) main station line.
- C. Main station lines will be comprised of the Station Link (or equivalent) and Feature Groups which include access to the serving central office equipment. Access to the exchange network will be included in the Station Link.
- D. MultiServ service systems must include exchange access and main station lines.
- E. MultiServ service will not be offered in a manner which provides for intercommunication only.
- F. Facilities may be used for direct connections between a subscriber's MultiServ service and other systems primarily for communication between stations of the two systems. Rates and charges for these connection facilities are specified in either Section A13. or Section B3. of the Private Line *Guidebook*. Private facility access charges apply. These facilities, connecting MultiServ service, may be arranged to provide completion of incoming or outgoing exchange and long distance message network through the subscriber's MultiServ service system to or from other systems, provided such connections to the exchange or long distance message network are only made one system at a time.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.2 Terms and Conditions (Cont'd)

- G. Feature Groups as listed in A112.20.10 may require customer-provided compatible terminal equipment. (T)
- H. If the subscriber of MultiServ service has a Message Rate service, usage charges as specified in Section A3. are applicable on calls to locations outside the subscriber's system in addition to rates and charges in this and other *guidebook* sections for MultiServ service and other associated services. Usage charges are not applicable on calls originated and terminated within the same MultiServ service system, unless the system is equipped with Assumed Dial '9'. (T)
- I. Suspension/Denial of Service - MultiServ service may be suspended or denied at the subscriber's request or at the instance of the Company.
 - 1. Suspension at the request of the subscriber will be allowed on the link portion of the main station line at 50 percent of the rate regularly charged. Feature Groups and optional Features outlined in Section A12. will be suspended at no recurring charge during the period of suspension unless otherwise noted. Other rules and restrictions as outlined in Section A2. apply. The subscriber may request this suspension for a maximum of three months in succession. Charges for restoration will be applicable per line as specified in Section A4. (T)
 - 2. Denial at the instance of the Company will be allowed for non-payment of rates and charges for MultiServ service and the associated services. Restoration charges will be applicable per line as specified in Section A4. (T)
- J. Directory Listings will be furnished subject to the rates, *terms and conditions* specified in Section A6. (T)
- K. Service charges, as specified in Section A4., apply to each station link in the same manner as for an individual business line and to all of the subscriber's systems unless otherwise indicated. (T)
- L. MultiServ service installation charges are due on initial installation unless arrangements are made for Installment or Deferred Billing as specified in Section A2. (T)
- M. End User Charges as specified for End User Common Access Service in BellSouth Telecommunications Inc., FCC No. 1, Section 4 apply per line. For purposes of application of End User Charges only, MultiServ service station lines for use by residents of dormitory living quarters, barracks and nursing homes will be considered residential service. Main station lines terminated in such housing for administrative or business use will be considered business service.
- N. Concessions will not apply to MultiServ service except those allowed to Corporate Communication/Affiliate Billing MultiServ service accounts.
- O. Service charges will not apply for the provision of Calling Number Delivery Blocking.
- P. During collection or distribution of the subscriber's ACD-NMR and/or Switch-Computer Application Interface (SCAI) Link data, due to faults or defects in telephone equipment, data may be destroyed. The Company shall not be liable, directly or indirectly, for damages, except as outlined in A2.5.1. (T)
- Q. Customer Premises Equipment (CPE) and software for use with ACD and/or Switch-Computer Application Interface (SCAI) Link is the responsibility of the user for provisioning. The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of ACD 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.
- R. A mixture of Flat Rate and Message Rate Local Exchange Service will not be allowed.
- S. ISDN Business Service (ISDN - IBS) lines may be purchased out of Section A42. to be associated with MultiServ service or MultiServ PLUS service. Terms and conditions of MultiServ service and MultiServ PLUS service will apply to these ISDN - IBS lines except as otherwise stated in Section A42. (T)

Each ISDN Basic Rate DSL Access Arrangement will be counted as a MultiServ service or MultiServ PLUS service line in determining the total system size.

MultiServ service Optional Features compatible with ISDN may be purchased for use with these ISDN - IBS lines. MultiServ service Feature Groups are not available for use with these ISDN - IBS lines.

ISDN - IBS lines not associated with a MultiServ service or MultiServ PLUS service may not purchase features from this Section. (T)
- T. MultiServ service and MultiServ PLUS service are available to subscribers of Flat Rate service and Sharing and Resale of Basic Local Exchange service.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.3 Unconditional Satisfaction Guarantee

- A. If the subscriber is not completely satisfied with MultiServ service within ninety (90) days of the effective billing date, all payments will be handled as indicated in this paragraph.
1. The following charges will be refunded:
 - a. Nonrecurring and recurring charges (up to ninety days recurring billing) for rate elements as specified in this sub-section for MultiServ service.
 - b. Service charges from Section A4. (T)
 2. The following charges will not be refunded:
 - a. End User Common Line Charges as specified in BellSouth Telecommunications, Inc., FCC No. 1, Section 4.
 - b. Usage Charges from Section A3. (T)
 3. Customer-provided equipment acquired for use with MultiServ service will not be included in this plan.
 4. This guarantee will not apply to transfers of service, moves, conversions or recasts.
 5. MultiServ service will be disconnected no later than ten (10) days after receipt of notification of dissatisfaction.
 6. Subscribers requesting an extension of the ten (10) day disconnection interval to accommodate installation of a replacement product/service, will be billed the recurring rates for that period, not to exceed six (6) months.
 7. Subscribers must retain continuous service beyond the ninety (90) days via other Local Exchange Services as offered in Section A3. (T)

A112.20.4 Intercept of Calls

- A. Rerouting of calls that cannot be completed to the number originally dialed will be offered either standard Intercept or Automatic Number Referral.
1. Intercept - Incoming calls from the exchange and long distance message networks to unassigned station numbers 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.
Intercommunicating calls to unassigned station numbers are intercepted by central office recorded announcement equipment which is common to all subscribers' MultiServ service 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 number of the caller's system should be consulted.
 2. Automatic Number Referral - Incoming calls to a telephone number that has been disconnected or changed may be routed to a mechanized announcement that tells the calling party that they have not reached the number they dialed, the reason the number is not in service and the new number to call, if available. Telephone numbers that are listed in the directory for main station lines will be provided Automatic Number Referral (if desired) at no charge if disconnected or changed. For numbers that are not listed, charges from A112.20.13 apply per telephone number referred.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.5 Conversions

- A. ESSX Service¹ may be converted to MultiServ service as follows.
 - 1. Nonrecurring charges from this sub-section will not apply.
 - 2. Termination Liability/Cancellation Charges for original service will not apply.
 - 3. Service charges from Section A4. will not apply. (T)
 - 4. Changes, additions or rearrangements for new lines and/or optional features:
 - a. Nonrecurring charges from this sub-section will apply.
 - b. Service charges from Section A4. will apply. (T)
- B. Subscribers of MultiServ service with analog Feature Groups must, upon the conversion of the central office facilities from analog to digital, convert to a corresponding digital Feature Group.
 - 1. Conversion will be within thirty (30) days of the central office conversion.
 - 2. Nonrecurring charges from this sub-section will not apply.
 - 3. Cancellation charges for original service will not apply.
 - 4. If subscriber had a Rate Stability Plan in effect, it will continue uninterrupted.
 - 5. Service charges from Section A4. will not apply. (T)
 - 6. Changes, additions or rearrangements:
 - a. Nonrecurring charges from this sub-section will apply.
 - b. Service charges from Section A4. will apply. (T)
- C. Subscribers of MultiServ PLUS service may convert to MultiServ service.
 - 1. Cancellation charge, if in effect, will not apply.
 - 2. Nonrecurring charges from this sub-section will apply.
 - 3. Service charges from Section A4. will apply. (T)

A112.20.6 Payment Schedules

- A. General
 - 1. MultiServ service is offered at the rates and charges indicated in this sub-section.
 - 2. The rates in this sub-section are offered either as month-to-month rates or may be stabilized for periods of 36 to 59 months or 60 to 120 months with a Rate Stability Plan. A subscriber may not have month-to-month rates on a system with Rate Stability.
 - 3. MultiServ service under month-to-month rates is subject to Company initiated rate changes. (T)
 - 4. MultiServ service Station Links will have maximum rates indicated in this Section. These rates may be reduced with thirty days notice to the subscribers. Current rates applicable to the Station Links will apply to all subscribers. Subscribers may apply for rates developed and offered via a Contract Service Arrangement as specified in Section A5. and in accordance with *applicable* rules. (T)
- B. Additions

A MultiServ service subscriber may add main station lines and/or any feature/capability to the existing system at any time during the period of service.
- C. Disconnects
 - 1. When a portion of a subscriber's MultiServ service is disconnected, the expiration date of the remaining service will not be affected.
 - 2. Cancellation charges may be applicable whether the disconnection occurs at the subscriber's request or at the instance of the Company.

Note 1: Denotes ESSX-1 service, ESSX service - VS, S, M, L or Digital ESSX service - VS, S, M, L.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.6 Payment Schedules (Cont'd)

C. Disconnects (Cont'd)

3. A twelve (12) month minimum service period will apply to MultiServ service month-to-month subscribers. The one (1) to 36 month cancellation charge (See A112.20.8.C.) will apply to month-to-month subscribers who terminate their MultiServ service during their first twelve (12) months of service. Cancellation charges will not apply to Federal Income Tax-exempt organizations that use MultiServ service on a temporary basis for a period not to exceed three months.

D. Transfer of Contract

Service may be transferred to a new subscriber at the same location upon prior written concurrence by the new subscriber as specified in Section A2. (T)

E. Deferred Payment

Nonrecurring charges may be deferred as specified in Section A2. or extended under Installment Billing as specified in Section A4. (T)

F. Prepayment

Recurring charges may be prepaid as specified in Section A2. (T)

G. Month-to-Month Payment Plan

1. The rates indicated in this section are available on a month-to-month basis under the *terms and conditions* in this sub-section. (T)
2. Month-to-month subscribers may elect to convert to a Rate Stability Plan under the following conditions:
 - a. No credit will be given for payments under the month-to-month payment plan.
 - b. Service at month-to-month rates when converted to the Rate Stability Plan will apply towards fulfillment of the period for a Cancellation Charge.
 - c. The Rate Stability plan will begin with the date requested at the prevailing *guidebook* rates. (T)
 - d. A service charge as specified in Section A4. will not apply. (T)

H. Rate Stability Plan

1. The rates indicated in this section may be stabilized for 36 to 120 months with a Rate Stability Plan under the *terms and conditions* preceding and in this sub-section.
2. Subscribers who choose this option will have the MultiServ service rates indicated in this sub-section stabilized for 36 to 59 months or for 60 to 120 months at the prevailing *guidebook* rates. Stabilized rates will not be subject to Company initiated increases for the duration of the stabilized period. (T)
3. Additions to a system that is under a Rate Stability Plan will be added under the Rate Stability Plan in effect and will be made to be coterminous with the MultiServ service under the Rate Stability Plan at the prevailing *guidebook* rate. (T)
4. All main station lines and optional features/capabilities must be rate stabilized for the same period.
5. At the expiration of the subscriber's chosen Rate Stability Plan, the subscriber may elect services at rates as currently offered in this *Guidebook*. Once the subscriber's chosen Rate Stability Plan expires, the Company reserves the right to convert the subscriber's account to the month to month rates and charges as outlined in this *Guidebook*. (T)

A112.20.7 Cancellation Charges and Moves of Service

A. Cancellation charges

1. Cancellation charges will apply to subscribers under the Rate Stability Plan and to month-to-month subscribers during their first twelve months of service.
2. Cancellation charges will apply only to the total removal of the subscriber's MultiServ service system.
3. Cancellation charges will be applied where service provided under a Rate Stability Plan is removed prior to the expiration of the Rate Stability Plan (see A112.20.8.C.).

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.7 Cancellation Charges and Moves of Service (Cont'd)

A. Cancellation charges (Cont'd)

4. When a subscriber's MultiServ service under a Rate Stability 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, 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 service, 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

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.7 Cancellation Charges and Moves of Service (Cont'd)

B. Moves of Service

1. A MultiServ service subscriber may move a system within the same jurisdiction (the locations in the state within which the Company is authorized to operate). Service may be moved within the same central office or to another central office.
2. For complete moves within the same central office:
 - a. Cancellation charges will not apply.
 - b. Rate Stability Plan in effect will continue uninterrupted.
 - c. Nonrecurring charges from this sub-section will not apply.
 - d. A change of telephone number is not required. If a change in telephone number is requested, all nonrecurring charges (except charges for station links) apply as if for a new installation.
 - e. Service Charges from Section A4. will apply. (T)
 - f. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service charges from Section A4. will apply. (T)
3. For complete moves to another central office:
 - a. Cancellation charges will not apply.
 - b. Rate Stability Plan in effect will continue uninterrupted.
 - c. Nonrecurring charges from this sub-section apply as for a new system.
 - d. Service Charges from Section A4. will apply. (T)
 - e. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service charges from Section A4. will apply. (T)
4. For partial moves within the same central office:
 - a. Nonrecurring charges from this section will not apply.
 - b. Service Charges from Section A4. will apply. (T)
 - c. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service Charges from Section A4. will apply. (T)
5. For partial moves to another central office:
 - a. Nonrecurring charges from this sub-section will apply. (T)
 - b. Service Charges from Section A4. will apply. (T)
 - c. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service charges from Section A4. will apply. (T)

A112.20.8 Common Rates and Charges

A. General

1. Each main station line will be comprised of a Feature Group connected to the subscriber's premises by a Station Link or the equivalent.
 - a. The rates and charges specified herein for main station and bridged station links are applicable to each main station location and bridged station location respectively to which a customer-provided instrument can be connected.
 - b. Rates for the main station lines of MultiServ service subscribers will be based on the following criteria:
 - Station Link selected.
 - The appropriate Feature Group requested.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.8 Common Rates and Charges (Cont'd)

A. General (Cont'd)

- 1. Each main station line will be comprised of a Feature Group connected to the subscriber's premises by a Station Link or the equivalent. (Cont'd)
- c. Where main station lines are extended to a premises served by a central office other than the central office providing the telephone number, the interoffice channel will be provided at the rates in I. following. Rates for the MultiServ service Station Link will apply for the connection from the distant central office to the subscriber's premises. Rates from A112.20.8 and A112.20.9 will apply to each main station line so served. (T)
- d. Exchange Access
 - Exchange Access is provided by means of the Station Link. Usage charges may apply.
 - Presubscription of a Carrier of Preference is specified in Section 13 of the Interstate Access Services Tariff.

B. Service Establishment Charge

- 1. The following charges are in addition to any applicable service connection, move, change and installation charges provided for in other sections of this *Guidebook*. (T)
 - a. Service Establishment Charges
 - (1) Basic Service Establishment Charge

	Nonrecurring Charge	Monthly Rate	USOC
(a) Standard common equipment, each	\$250.00	\$-	M1ACS
(b) Common equipment customized by the Company at the subscriber's request, each ¹	325.00	-	M1ACC

C. Cancellation Charges

- 1. The following charges are incurred when a total disconnect of a MultiServ service system occurs when provided (1) under a Rate Stability Plan prior to the expiration of that Rate Stability Plan, or (2) under month-to-month rates when a subscriber disconnects their service during the first twelve (12) months of service.
 - a. Cancellation Charge
 - (1) Per system

	Nonrecurring Charge	USOC
(a) Disconnect in months 1-36	\$3,000	M1BPS
(b) Disconnect in months 37 and thereafter	2,000	M1BPT

D. Training Charges²

- 1. Self-paced Training
 - (a) Basic, per system **120.00** **M1CSA**
 - (b) ISDN, per system **120.00** **M1CDA**
- 2. System Manager Training (2-8 System Managers)
 - (a) Basic, per session **560.00** **M1CCB**
 - (b) Enhanced, per session **810.00** **M1CCC**
 - (c) Subsequent Basic and/or Enhanced Training, per hour **120.00** **M1CCD**

Note 1: A subscriber requested change from standard common equipment to customized common equipment will incur the difference between the two charges.

Note 2: Rates in this sub-section apply to charges for training provided by employees of the Company. Certain Company agents, not employees of the Company, may provide end user training under separate charges.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.8 Common Rates and Charges (Cont'd)

D. Training Charges¹ (Cont'd)

3. End User Training (Maximum 20 Students)^{2,3}

(a) Per class, per hour
 4. ACD Training - System Managers and Supervisors^{2,3}

- (a) Initial Training, per hour
- (b) Managerial Reports Training, per hour
- (c) Optional Agent Training (maximum 20 attendees per class), per hour

5. Attendant Training^{2,3,4}

(a) Per console type, per hour

6. Customized Training⁵

(a) Administrative charge, per hour

Nonrecurring Charge	USOC MICNE
\$120.00	
120.00	MICAF
120.00	MICAG
120.00	MICAH
120.00	MICTJ
120.00	MICUK

E. Installation Charges

1. These charges apply as specified, when a rate element is added or changed. These charges apply in addition to other applicable nonrecurring charges.
2. One or more rate elements may be provided at the same time and in such instances the specified installation charge will apply for each rate element provided.

F. Additional Directory Listings apply as specified in Section A6.

(T)

G. Service Charges apply as specified in Section A4. to service establishment, moves and changes of MultiServ service.

(T)

Note 1: Rates in this sub-section apply to charges for training provided by employees of the Company. Certain Company agents, not employees of the Company, may provide end user training under separate charges.

Note 2: This hourly rate is valid for training performed Monday through Friday, excluding legal holidays and must be performed during the business hours of 8 a.m. to 5 p.m.

Note 3: Training will be performed at the hourly rate for administrative charges outside normal business hours.

Note 4: Training addresses features associated with non-data link consoles for all central office types and Electronic Business Sets provisioned as a mini-console for subscribers served by a DMS-100 central office. In the latter case, EBS link(s), feature group(s) and feature charges apply as requested.

Note 5: Includes training provided by the Company, not provided by the CPE vendor, 36 hours/7 day per week training schedules, system training on ACD-MIS or Remote Load Management or special assemblies.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.8 Common Rates and Charges (Cont'd)

H. MultiServ service Bridged Links (Extensions)

These rates and charges are applicable for links bridged in the subscriber's serving wire center:

1. Bridged Links^{1,2}

		Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC
(a)	Located on different premises from main station line on non-continuous property, each	\$-	\$21.50	M1FNX
(b)	Located on different premises from main station line on same continuous property, each	-	21.50	M1FCX

2. Extended Bridged Links^{1,3}

(a)	Extended to different premises, different serving wire center, each ⁴	-	21.50	M1FEX
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I. Interoffice Channels

1. Per Non-ISDN channel

		Installation Charge	Month To Month Fixed Charge	Rate Stability Monthly Fixed 36 - 59 Mos. Plan	60 - 120 Mos. Plan	Month To Month Charge Per Mile	Rate Stability Monthly Charge Per Mile 36 - 59 Mos. Plan	60 - 120 Mos. Plan	USOC
(a)	Each	\$240.00	\$32.00	\$30.50	\$28.00	\$-	\$-	\$-	M1GBC
(b)	Per mile	-	-	-	-	2.05	1.95	1.80	M1GBM
2.	Bridging ⁵								
(a)	Per channel bridged	100.00	11.25	10.25	9.40	-	-	-	M1GEB

J. Miscellaneous Terminations (Dial or Touch-Tone operation)

These charges apply in addition to the rates and charges for the associated facilities in other sections of this *Guidebook* and other Company *Guidebook*. (T)

1. Dedicated Private Facility Access

a. Trunk Side Termination

(1) Analog Switch⁶ (1AESS)

Note 1: A maximum of three Bridged Links or Extended Bridged Links is allowed per main station line depending on the availability of facilities.

Note 2: Some services and features are not compatible with the operation of Bridged Links. These services and features include, but are not limited to, ISDN Station Lines, Caller ID, Electronic Business Sets, and Message Waiting Lamp indication.

Note 3: Some services and features are not compatible with the operation of Bridged Links. These services and features include, but are not limited to, ISDN Station Lines, Caller ID, Electronic Business Sets, and Message Waiting Lamp Indication.

Note 4: When the different premises are served from a different serving wire center, rates and charges in A112.20.8.I. also apply.

Note 5: Applies only to Extended Bridged Links. A maximum of three Bridged Links or Extended Bridged Links is allowed per main station line depending on the availability of facilities.

Note 6: One installation charge applies when any number of terminations are installed at the same time, per occasion.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.9 Station Links (Cont'd)

A. Rates and Charges (Cont'd)

1. Station Links (Cont'd)

- z. Station Links Terminated on MegaLink service, MegaLink Plus service, MegaLink Light service, LightGate service, or Equivalent Services

(1) Flat Rate

(a) Each

(2) (Obsoleted, See Section A112.32)

- aa. Station Links Terminated on MegaLink service, MegaLink Plus service, MegaLink Light service, LightGate service, or equivalent services for 800 service termination

(1) Flat Rate

(a) Each

(2) (Obsoleted, See Section A112.32)

Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC
\$-	\$32.00	M1LF9
-	32.00	M1LF2

A112.20.10 Feature Groups

A. General

1. The quantity of Feature Groups offered will be dependent on the switch type.
2. Optional capabilities such as Tandem Switching Features, Systems Communication Service, Optional Service Features, Electronic Business Set Service, Multi-Account Service, and Customer Control are located elsewhere in this Section. (T)
3. The features are offered where facilities permit. This will be dependent on the serving central office.
4. Feature operation may vary based on the serving central office.
5. Each station line will be associated with one and only one Feature Group.
6. Combining of features from two or more Feature Groups will not be allowed.
7. The combining of one or more *non-guidebook* features with features or services associated with any *guidebook* rate element will not be allowed. (T)
8. All station lines in the same Multi-Line Hunt group must be equipped with the same Feature Group.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.10 Feature Groups (Cont'd)

D. DMS-100 Feature Groups (Cont'd)

1. Feature Group Capabilities (Cont'd)

1. ACD Feature Group 1 (Non-Electronic Business Set - Agent)¹ will include the following Automatic Call Distribution (ACD) Non-Electronic Business Set feature for ACD Agents, additional features for Non-Electronic Business Sets and the Non-Electronic Business Set Feature Group - Basic features. MultiServ service Optional Features may also be utilized in addition to the features listed in this Feature Group. Hunting is not compatible with this feature group.
 - ACD Activate/Deactivate Not Ready
 - Call Block
 - Call Forwarding Busy Split Destination Programmable
 - Call Forwarding Don't Answer Split Destination Programmable
 - Call Forwarding Variable
 - Call Hold
 - Call Park/Call Retrieve
 - Call Pickup
 - Call Return
 - Call Selector
 - Call Transfer (System Exception)
 - Dial Call Waiting
 - Directed Call Park/Directed Call Retrieve
 - Make Line Busy
 - Preferred Call Forwarding
 - Repeat Dialing

Note 1: Requires ACD Basic located in A112.20.13.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.10 Feature Groups (Cont'd)

D. DMS-100 Feature Groups (Cont'd)

1. Feature Group Capabilities (Cont'd)

1. (Cont'd)¹

- Speed Calling Short
- Three-Way Conference, Consultation Hold, Call Transfer
- m. ACD Feature Group 2 (Non-Electronic Business Set - Agent)¹ will include the following Automatic Call Distribution (ACD) Non-Electronic Business Set feature for ACD Agents, additional features for Non-Electronic Business Sets and the Non-Electronic Business Set Feature Group - Basic features. MultiServ service Optional Features may also be utilized in addition to the features listed in this Feature Group. Hunting is not compatible with this feature group.
 - ACD Activate/Deactivate Not Ready
 - Call Block
 - Call Forwarding Busy Split Destination Programmable
 - Call Forwarding Don't Answer Split Destination Programmable
 - Call Forwarding Variable
 - Call Hold
 - Call Park/Call Retrieve
 - Call Pickup
 - Call Return
 - Call Selector
 - Dial Call Waiting
 - Directed Call Park/Directed Call Retrieve
 - Make Line Busy
 - Preferred Call Forwarding
 - Repeat Dialing
 - Speed Calling Short
 - Three-Way Conference, Consultation Hold, Call Transfer
- n. ACD Feature Group 3 (Non-Electronic Business Set - Agent)¹ will include the following Automatic Call Distribution (ACD) Non-Electronic Business Set feature for ACD Agents, additional features for Non-Electronic Business Sets and the Non-Electronic Business Set Feature Group - Basic features. MultiServ service Optional Features may also be utilized in addition to the features listed in this Feature Group. Hunting is not compatible with this feature group.
 - ACD Activate/Deactivate Not Ready
 - Call Block
 - Call Forwarding Busy Split Destination Programmable
 - Call Forwarding Don't Answer Split Destination Programmable
 - Call Forwarding Variable
 - Call Return
 - Data Call Protection
 - Directed Call Park/Directed Call Retrieve
 - Make Line Busy
 - Repeat Dialing

Note 1: Requires ACD Basic located in A112.20.13.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.10 Feature Groups (Cont'd)

D. DMS-100 Feature Groups (Cont'd)

1. Feature Group Capabilities (Cont'd)
 - n. (Cont'd)¹
 - Speed Calling Short
 - o. ACD Feature Group 4 (Non-Electronic Business Set - Agent)¹ will be provided for ACD Agent main station lines and will include the following Automatic Call Distribution (ACD) Non-Electronic Business Set feature for ACD Agents, additional features for Non-Electronic Business Sets and the Non-Electronic Business Set Feature Group - Basic features. MultiServ service Optional Features may also be utilized in addition to the features listed in this Feature Group. Hunting is not compatible with this feature group. This feature group must be used for ACD 800 service.
 - ACD Activate/Deactivate Not Ready
 - Call Forwarding Variable
 - Three-Way Conference, Consultation Hold, Call Transfer
 - p. Electronic Business Set Feature Group - Basic will provide access to the following feature capabilities. These capabilities are not subject to Customer Control. This feature group is required for all non-ACD Electronic Business Set main station lines.
 - (1) Exchange and long distance message network calls may be made to main station lines and attendant positions by dialing the number associated with that main station line or attendant position.
 - (2) Exchange and long distance message network calls may be made from main station lines and attendant positions via direct outward dialing.
 - (3) Station-to-station intercommunication via two to seven-digit dialing between main station lines of the subscriber's system.
 - (4) Outgoing long distance message calls dialed by a main station line will be identified by the seven-digit main station line number (only calls billed to the subscriber by this Company will be provided this identification).
 - (5) Common recorded announcement interception of calls to unassigned/nonworking station numbers.
 - (6) Basic Hunting² (Optional)
 - q. ACD Supervisor Electronic Business Set Feature Group - Basic will provide access to the following feature capabilities. These capabilities are not subject to Customer Control. This feature group is required for all ACD Supervisor Electronic Business Set main station lines.
 - (1) Exchange and long distance message network calls may be made to main station lines and attendant positions by dialing the number associated with that main station line or attendant position.
 - (2) Exchange and long distance message network calls may be made from main station lines and attendant positions via direct outward dialing.
 - (3) Station-to-station intercommunication via two to seven-digit dialing between main station lines of the subscriber's system.
 - (4) Outgoing long distance message calls dialed by a main station line will be identified by the seven-digit main station line number (only calls billed to the subscriber by this Company will be provided this identification).
 - (5) Common recorded announcement interception of calls to unassigned/nonworking station numbers.
 - (6) Incalls key.

Note 1: Requires ACD Basic located in A112.20.13.

Note 2: Electronic Business Set station lines can only be the last line in a series completion hunting arrangement. Other hunting arrangements are not compatible with Electronic Business Set service.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.11 Tandem Switching Features (TSF) (Cont'd)

A. General (Cont'd)

1. Basic Capabilities, Per Node
 - Automatic Route Selection - Deluxe (ARS-D)/Network Automatic Route Selection (N-ARS)/Automatic Alternate Routing (AAR)
 - Traveling Class Mark (TCM)
 - Facilities Restriction Levels (FRL)
2. Automatic Route Selection - Deluxe (ARS-D) Per Line
3. Automatic Alternate Routing (AAR) Per Line
4. Additions, Deletions and/or Changes to Node
5. Uniform Numbering (UN)
6. Additions, Deletions and/or Changes to UN
7. TSF Terminations
 - Per Simulated Facilities Group (SFG)
 - Per Termination in SFG

B. Terms and Conditions

Tandem Switching Features are provided only in association with MultiServ service or MultiServ PLUS service furnished where capabilities exist from central office equipment located on Company premises.

(T)

C. Rates and Charges

- (1) Basic Capabilities

	Installation Charge	Rate Stability		USOC
		Month To Month	Monthly Rate	
		36-59 Mos. Plan	60-120 Mos. Plan	
(a) Per node ¹ (1AESS, DMS-100, 5ESS, EWSD [®])	\$950.00	\$6.50	\$6.00	\$5.40 MINBC
(2) Automatic Route Selection - Deluxe (ARS-D)				
(a) Per line, each (5ESS)	-	.15	.10	.05 MINAR
(b) Per line with TCM (5ESS)	-	.30	.25	.20 MINAS
(3) Automatic Alternate Routing (AAR)				
(a) Per line (5ESS)	-	.15	.10	.05 MINAA
(4) Additions, Deletions and/or Changes				
(a) Per occasion, per node (1AESS, DMS-100, 5ESS, EWSD [®])	32.00	-	-	- M1NDC
(5) Uniform Numbering (UN)				
(a) Per node (1AESS, DMS-100, 5ESS, EWSD [®])	22.00	1.10	1.00	.90 M1NUN
(6) Additions, Deletion and/or Changes				
(a) Per occasion, per UN (1AESS, DMS-100, 5ESS, EWSD [®])	28.50	-	-	- M1NCN

Note 1: See A112.20.11.A.1. for availability of functions included in this rate element.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.11 Tandem Switching Features (TSF) (Cont'd)

C. Rates and Charges (Cont'd)

(7) TSF Terminations¹

	Installation Charge	Month to Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(a) Per Simulated Facilities Group (SFG) (1AESS, DMS-100, 5ESS, EWSD [®])	\$98.00	\$2.05	\$1.85	\$1.70	MINTS
(b) Per Termination in SFG (1AESS, DMS-100, 5ESS, EWSD [®])	-	2.20	2.05	1.85	MINTT

A112.20.12 Systems Communication Service (SCS)

A. General

1. Systems Communication Service (SCS) is an arrangement that provides calling, with abbreviated dialing, among multiple MultiServ service or MultiServ PLUS service systems. SCS allows users in one MultiServ service or MultiServ PLUS service system to dial four or five digits to reach users in the other destinations included in the SCS arrangement. Destinations included in the SCS arrangement may be PBX, MultiServ service, MultiServ PLUS service, or any other location which may be dialed directly (the subscriber may subscribe to MultiServ service or MultiServ PLUS service at the other locations, but it is not required). The calls can be local or toll.
2. The only function SCS offers to MultiServ service or MultiServ PLUS service subscribers is abbreviated dialing to the other selected locations.

B. Terms and Conditions

1. SCS will allow four or five-digit dialing on a system basis to the subscriber's distant number range. SCS will prefix any Access Code (if required), Home (HNPA) or Foreign Numbering Plan Area (FNPA) (if required), and NXX dialed by the subscriber before routing to the distant location.
2. The four or five-digit abbreviated dialing ranges cannot be duplicated at any other SCS location or destination.
3. MultiServ service or MultiServ PLUS service common equipment is required at each serving central office at which SCS is provided.
4. SCS will be offered only where facilities permit.
5. IntraLATA toll calls will be subject to the applicable rates for the authorized intraLATA toll service selected by the subscriber. InterLATA toll calls will be routed to the Interexchange Carrier (IC) to which the subscriber has presubscribed.
6. When SCS involves more than one subscriber, each subscriber must consent to sharing of information with other subscribers that is necessary for implementation of SCS.

C. Rates and Charges

(1) System Abbreviated Dialing Capability for 100 Numbers

(a) Per system ² (1AESS, DMS-100, 5ESS, EWSD [®])	51.00	-	-	-	M2ADA
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(2) Change of SCS Translations

(a) Per system (1AESS, DMS-100, 5ESS, EWSD [®])	51.00	-	-	-	M2ACA
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Note 1: Rates and charges for terminations in MultiServ service or MultiServ PLUS service (other than SFGs) are located in A112.20.8.

Note 2: Billing will be in increments of 100 numbers. Partial increments will be rounded up to the next 100.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.13 Optional Features (Cont'd)

A. Rates and Charges (Cont'd)

38. Hunting Arrangements

a. Distributed Line Hunt¹

(1) Per line

	Installation Charge	Month to Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60--120 Mos. Plan	
(a) Each (DMS-100)	\$-	\$0.15	\$0.10	\$0.05	M3ALD
b. Multiline Hunt²					
(1) Per group					
(a) Each (1AESS, DMS-100, 5ESS, EWSD [®])	-	2.30	2.10	1.90	M3AMA
c. Uniform Call Distribution (UCD)					
(1) Per UCD group					
(a) Each (1AESS, EWSD [®])	48.00	6.40	5.90	5.30	M3AG8
(2) Per UCD group					
(a) Each (DMS-100, 5ESS)	48.00	6.40	5.90	5.30	M3AGA
(3) Per line					
(a) Each (DMS-100)	-	.15	.10	.05	M3AUD
39. Loudspeaker Paging, Answer³					
(a) Per line (5ESS)	-	.15	.10	.05	M3BP5
40. Message Waiting Audible					
(a) Per line (1AESS, DMS-100, 5ESS, EWSD [®])	-	.20	.15	.10	M3CAA
41. Message Waiting Lamp Indication					
(a) Per line (DMS-100)	-	1.55	1.40	1.30	M3CLD

Note 1: Multiline Hunt is required at the rates and charges indicated in this Section regardless of the hunt group line size. (T)

Note 2: With the exception of UCD groups, this is applicable for any hunt group when group size exceeds five lines in the 1AESS and 5ESS or sixteen lines in the DMS-100 and EWSD[®] switch types. These rates and charges apply for all Multiline Hunt groups regardless of hunt group size.

Note 3: These charges apply in addition to the rates and charges associated with the termination of the loudspeaker paging trunk as indicated in A112.20.8.J.. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.13 Optional Features (Cont'd)

A. Rates and Charges (Cont'd)

43. Network Speed Calling (DMS-100) (Cont'd)

	Installation Charge	Month to Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(b) Additions, deletions, and/or changes, per list	\$41.50	\$-	\$-	\$-	M3ECD
44. Personal Call Screening					
(a) Per system (DMS-100)	59.00	15.25	14.00	12.75	M3FSD
45. Queuing (Incoming)					
(a) Per hunt group (1AESS, 5ESS, EWSD®)	-	7.75	7.10	6.45	M3GQ7
46. Selective Call Acceptance ¹					
(a) Per line (DMS-100, 5ESS)	-	.70	.60	.55	M3JA6
47. Simplified Message Desk Interface (SMDI) (Intraoffice)					
(a) Per SMDI link (1200 bps) ² (1AESS, DMS-100, 5ESS, EWSD®)	490.00	335.00	310.00	280.00	M3K2A
(b) Per SMDI link (9600 bps) ² (1AESS, DMS-100, 5ESS, EWSD®)	490.00	355.00	330.00	300.00	M3K9A
(c) Per line arranged in a hunt group associated with an SMDI link ³ (DMS-100, EWSD®)	5.20	-	-	-	M3KMD
48. Speed Calling Long - Individual					
(a) Per line (1AESS, EWSD®)	-	.20	.15	.10	M3LL8
49. Speed Calling Long					
(a) Per controlling line (30 number list) (1AESS, DMS-100, 5ESS, EWSD®)	-	.15	.10	.05	M3Y30
(b) Per controlling line (40 number list) (5ESS)	-	.15	.10	.05	M3Y40
(c) Per controlling line (50 number list) (DMS-100, 5ESS)	-	.15	.10	.05	M3Y50
(d) Per controlling line (60 number list) (5ESS)	-	.15	.10	.05	M3Y60

Note 1: Can only be provided on the first terminal of a Multi-Line Hunt Group in the 5ESS switch.

Note 2: Private Line circuit with asynchronous modem required.

Note 3: The appropriate hunting arrangement is required at the rates and charges indicated preceding in this Section. In an EWSD® central office, the lines associated with these Multi-Line Hunt Groups are required to subscribe to a basic feature group and this optional feature.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.13 Optional Features (Cont'd)

A. Rates and Charges (Cont'd)

50. Station Controlled Outgoing Restrictions (DMS-100) (Cont'd)

	Installation Charge	Month to Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(b) Per restricted station	\$-	\$.15	\$.10	\$.05	M3NRD
51. Station Message Detail Recording - RAO					
(a) Per system (1AESS, DMS-100, 5ESS, EWSD®)	165.00	295.00	270.00	250.00	M3PSA
52. Station Message Detail Recording – Premises ¹					
(a) Per system (1AESS, DMS-100, 5ESS)	160.00	4.05	3.75	3.40	M3PSB
53. Station Restriction (1AESS, 5ESS)					
(a) Full Incoming and Outgoing, per line	-	.15	.10	.05	M3RF2
(b) Full Incoming, per line	-	.15	.10	.05	M3RC2
(c) Full Outgoing, per line	-	.15	.10	.05	M3RG2
(d) Semi-incoming, per line	-	.15	.10	.05	M3RH2
(e) Semi-incoming and outgoing, per line	-	.15	.10	.05	M3RJ2
(f) Semi-outgoing, per line	-	.15	.10	.05	M3RK2
54. Station Restriction (EWSD®)					
(a) Deny Incoming from Outside, per line	-	.15	.10	.05	M3RDE
(b) Deny Outgoing from Inside, per line	-	.15	.10	.05	M3RBE
(c) Deny Terminating, per line	-	.15	.10	.05	M3REE
(d) Deny Originating, per line	-	.15	.10	.05	M3RAE
55. Station Restriction (1AESS)					
(a) Denied Access to Special Facilities, per line	-	.15	.10	.05	M3RL1

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

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.13 Optional Features (Cont'd)

A. Rates and Charges (Cont'd)

62. Switch-Computer Application Interface (SCAI) Link, Per Arrangement^{1,2,3} (DMS-100)

	Installation Charge	Month to Month	Rate Stability		USOC
			Monthly Rate		
			36-59 Mos. Plan	60-120 Mos. Plan	
(a) Digital termination	\$500.00	\$1,050.00	\$965.00	\$875.00	M3XDD

A112.20.14 Electronic Business Set Service

A. General

Electronic Business Set Service provides central office features for use with subscriber premises electronic telephone set equipment served from a DMS-100 central office switch that is equipped to provide the service.

B. Terms and Conditions

1. Each electronic business set will require the Electronic Business Set Feature Package - Basic and the appropriate Station Link. (T)
2. Each electronic business set must have a Primary Directory Number associated with it.

C. Rates and Charges

Requires Electronic Business Set Feature Group - Basic.

Additional optional features are available in A112.20.13. (T)

1. Multiple Appearance Directory Number (MADN)

(a) Same Telephone Number as PDN or Station Line	-	.35	.30	.25	M4CPA
(b) Not PDN/Station Line, First Appearance	-	.35	.30	.25	M4C1A
(c) Not PDN/Station Line, Additional Appearance	-	.35	.30	.25	M4CAA

2. Per Key, each

(a) ACD Agent Not Ready Key	-	.25	.20	.15	M4DAF
(b) ACD Agent Display Queue Threshold Key	-	.50	.45	.40	M4DAG
(c) ACD Agent Event Code Logging Key ⁴	-	1.70	1.55	1.40	M4DAH
(d) ACD Supervisor Display Queue Status Key, Status	-	.50	.45	.40	M4DAL
(e) ACD Supervisor Display Queue Status Key, Threshold	-	.50	.45	.40	M4DAM
(f) ACD Supervisor Night Service Control Key ⁵	-	.40	.35	.30	M4DAN
(g) ACD Supervisor Observe Agent Key	-	1.20	1.10	1.00	M4DAO

Note 1: Requires ACD Basic.

Note 2: Requires a dedicated Four-wire Full Duplex digital facility from the Company's central office to the subscriber's premises. Appropriate Private Line Service charges apply.

Note 3: The Switch-Computer Application Interface (SCAI) Link must be used in conjunction with ACD.

Note 4: Requires ACD Network Management Reports.

Note 5: Requires Delay Announcement located in A112.20.13. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

A. Description of Service (Cont'd)

2. Customer Control subscribers are subject to MultiServ service *Terms and Conditions* as stated in A112.20 or MultiServ PLUS service *Terms and Conditions* as stated in A112.21 following. (T)
3. All features which are available via MultiServ service may not be available for Customer Control from all central offices.
4. The Company will provision the features contained in the most feature rich feature group on all Non-Electronic Business Telephone Set main station lines which are controllable. Depending on the subscriber's serving central office switch type, all features in the most feature rich feature group may not be controllable via Customer Control.
5. Features which can be controlled by the subscriber may only be assigned/provisioned on like MultiServ service or MultiServ PLUS service Station Link type main station lines.
6. Customer Control allows the subscriber to schedule changes for completion by the next business day or for a future business day. Additional priority changes may be requested and the changes completed the same day subject to *Terms and Conditions* in this *Guidebook*. (T)
7. Customer Control is furnished subject to the availability of facilities and features.
8. This feature will be provided to the subscriber as Customer Control - Basic.
9. Customer Control will consist of the following rate elements:
 - a. Customer Control - Basic, Service Establishment - Initial Setup, Per System
 - b. Customer Control - Per Line
 - (1) Initial setup of a subscriber working in a 1AESS central office
 - (2) Initial setup of a subscriber working in a 5ESS central office
 - (3) Initial setup of a Non-Electronic Business Set subscriber working in a DMS-100 central office
 - (4) Initial setup of a subscriber working in a EWSD® central office
 - (5) Setup of an Electronic Business Set service subscriber working in a DMS-100 central office
 - (6) Setup of any subscriber who converts from ESSX Customer Administration Service (ECAS) or Digital ESSX Customer Administration Service (DECAS), from Section A112. to Customer Control
 - c. Security Card - Per Card
10. The following rate element(s) are optional for Customer Control:
 - a. Processor Connection, Per Additional Termination
 - b. User Identification Codes, Per Additional User Login
 - c. Additional Data Base, Per System
 - d. Activation/Deactivation/Change of a Customer Controllable Feature for an existing MultiServ service or MultiServ PLUS service subscriber by the Company at the subscriber's request subsequent to initial installation
 - Per change, per line
 - Bulk change
 - e. Activation/Deactivation/Change of a customer controllable feature for an existing MultiServ service or MultiServ PLUS service subscriber by the Company at the subscriber's request on Electronic Business Set Service:
 - Per change, per line
 - f. Completion of TN swap on customer controllable lines at the subscriber's request
 - g. Additional System Manager training

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

A. Description of Service (Cont'd)

10. The following rate element(s) are optional for Customer Control: (Cont'd)

h. Subsequent System Manager training

11. For access to Customer Control - Basic, the subscriber will be required to provide a VT100 compatible terminal or a Personal Computer (PC) with the appropriate software to emulate such a terminal, a dial-up modem and a voice grade analog access line at the subscriber's premises. If the subscriber requires the ability to print Customer Control related information, they will be required to establish printing capabilities on their premises, by securing a VT102 or greater terminal and printer.

The dial-up modem must be compatible with one of the following standards - ITU-T (International Telecommunication Union - Telecommunication Standardization Sector, formerly CCITT) standards V.32bis, V.32, V.22bis, and V.22 or industry specifications V.32terbo or Bell 212A. Compression standard V.42bis and error control standard V.42 are supported.

The appropriate Service Establishment, Per Line and Security Card rate elements can be obtained from E. following.

12. The following subscriber directory information may be maintained for all of the subscriber's main station lines via the Customer Control data base:

- Station Telephone Number
- Name
- Organization
- Location

The information in the Name, Organization and Location fields must be entered and updated by the subscriber.

13. To gain access to the Company's Dial Access network, the subscriber must have one User Identification Code for each System Manager accessing the Customer Control Database. One Security Card will also be required for each System Manager accessing the Customer Control Database. The Security Card may be ordered from E. following. The Security Card rate element will provide for the initial card or for the issuance of multiple cards to different users at the subscriber's premises 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 any existing Security Card so the Company can ensure that the card is validated for multiple features and/or services.

14. Customer Control - Per Line allows the subscriber to activate and/or deactivate any feature which is controllable.

The Company will provision Non-Electronic Business Set subscriber's main station line(s) with the features from the most feature rich Feature Group as described in A112.20.10 preceding when the subscriber orders Customer Control - Per Line as outlined in E. following. The subscriber who orders Customer Control - Per Line from the aforementioned Section will do so in conjunction with ordering MultiServ service or MultiServ PLUS service and will not order a Feature Group from A112.20.10 preceding.

15. The initial provisioning of features on an Electronic Business Set Service subscriber's main station line(s) will be done when the subscriber orders the Electronic Business Set Service basic Feature Group and Electronic Business Set Service features associated with MultiServ service from A112.20.10 preceding. Customer Control - Per Line will be ordered from E. following after MultiServ service or MultiServ PLUS service is working and will give the subscriber the ability to manipulate controllable features.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

A. Description of Service (Cont'd)

15. (Cont'd)

When a subscriber converts from ESSX Customer Administration Service (ECAS) or Digital ESSX Customer Administration Service (DECAS), as outlined in Section A112., MultiServ service or MultiServ PLUS service must be ordered and provisioned prior to ordering Customer Control. The Company will place the requested MultiServ service group and any optional features on the subscriber's line(s). Any controllable features that were provisioned on the subscriber's line via MultiServ service will remain on that line. At the time Customer Control is ordered, the Company will make all controllable features available but will not provision any new features on the subscriber's line(s). Any features which are not controllable via Customer Control must be purchased and provisioned from A112.20.13 preceding. Customer Control - Per Line will be ordered from E. following and will give the subscriber the ability to manipulate controllable features. (T)

The subscriber will be responsible for deactivating features they do not want on main station line(s) which are equipped with Customer Control. The subscriber will also be responsible for placing optional features that are controllable on their main station line(s) which are equipped with Customer Control.

16. The subscriber will be provided one Processor Connection in conjunction with the Service Establishment, Initial Setup. Additional Processor Connections can be obtained from E. following.
17. The subscriber will be provided one User Identification Code in conjunction with the Service Establishment, Initial Setup. Additional codes will be needed if multiple System Managers are accessing the data base at the same time. Additional User Identification Codes can be obtained from E. following.
18. The subscriber will be provided one Data Base setup in conjunction with the Service Establishment, Initial Setup. The Data Base setup includes the feature initialization. Additional Data Base setups can be ordered from E. following.
19. At the subscriber's request, the Company may, on a temporary basis, agree to perform the following Activation/Deactivation/Change functions, as outlined in E. following, for existing MultiServ service or MultiServ PLUS service subscribers:
 - Change station features,
 - Delete features from a line or
 - Add new features to a line.
20. At the subscriber's request, the Company may, on a temporary basis, agree to perform Telephone Number (TN) Swaps for existing or new MultiServ service or MultiServ PLUS service as outlined in E. following. TN Swaps can only be performed for like link type main station lines.
21. At the subscriber's request, the Company may, on a temporary basis, agree to perform the following Activation/Deactivation/Change functions, as outlined in E. following, for existing MultiServ service or MultiServ PLUS service for Electronic Business Set Service subscribers:
 - Change station features,
 - Delete features from a line or
 - Add new features to a line.

The performance of these functions on a Per Key, Per Set, Per Directory Number or Per Key List basis will be determined by the feature(s) that the subscriber has purchased from A112.20.14 preceding.
22. Initial training of the subscriber for up to two System Managers in the use of Customer Control will be provided as the feature is put into service. Any Additional System Managers Training or Subsequent System Manager Training charge will be provided at an hourly rate as outlined in E. following. Prior to receiving this training, the subscriber should attend MultiServ service System Manager training as a prerequisite.
23. Customer Control provides the subscriber with the ability to print standard administrative reports.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

B. Terms and Conditions

1. Customer Control is furnished subject to the availability of facilities, telephone numbers and the ability of the software to control the requested feature. (T)
2. Limitations and use of Customer Control as stated in Section A2. will apply. (T)
3. Suspension of service as specified in A112.20.2 preceding is not applicable for this feature. Using Customer Control to suspend MultiServ service or MultiServ PLUS service on a station does not affect the billing on the line. The subscriber will continue to pay appropriate rates and charges on the line. (T)
4. In no event shall the Company be liable for any losses or damages of any kind resulting from the unavailability of its equipment or facilities or for any act, omission, or failure of performance by the Company, or its employees, or agents, in connection with this *Guidebook*. (T)
5. To access the Customer Control database, the subscriber must use a voice grade analog line.
6. For main station lines equipped with Customer Control, the subscriber can verify and/or display the assignment of features on a single line, range of station lines or all station lines to determine which station or stations have a particular feature or service option.
7. Certain MultiServ service or MultiServ PLUS service main station lines may be specified by the subscriber to be exempt from the Customer Control feature. Additionally, the Company reserves the right to make station lines inaccessible for Customer Control.
8. Features for Customer Control exempt main station lines must be requested via a Service Order and added by the Company. Rates and Charges in E. preceding apply as appropriate. Appropriate Service Charges specified in Section A4. also apply. (T)
9. Customer Control changes must be entered in conjunction with the following:
 - Prior to Company designated schedules, or
 - As priority changes, or
 - As future dated transactions by the subscriber.
10. Subscribers who order an initial set of Customer Control - Per Line as outlined in E.2. following will be required to order Customer Control - Basic at the same time MultiServ service or MultiServ PLUS service is initially ordered. The subscriber will not order a Feature Group as outlined in A112.20.10 preceding. The Company will provision the subscriber's main station line(s) with the features (for their central office switch type) from the most feature rich Feature Group described in A112.20.10.
11. Subscribers who order Customer Control - Per Line as outlined in E.3. following will be required to order Customer Control - Basic after MultiServ service or MultiServ PLUS service is established. The features which are provisioned on the subscriber's main station line in conjunction with MultiServ service or MultiServ PLUS service will remain. The subscriber may use Customer Control to manipulate any controllable feature.
12. The following types of lines will be restricted from TN Swaps rearrangement capability. Service options 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 MultiServ service or MultiServ PLUS service station 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)
13. Changing the status of a station line from accessible to Customer Control to inaccessible or vice versa, must be done by the Company via a Service Order request. For station lines that are ordered without Customer Control, the appropriate rate element associated with the MultiServ service feature package applies. For station lines that are ordered with Customer Control, the Customer Control - Per Line charge applies. The Secondary Service Charge specified in Section A4. is applicable. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

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

14. The subscriber will be responsible for installation, maintenance and testing of customer-provided compatible terminal equipment (CPE).
15. The Company does not assume responsibility for the compatibility or suitability of the subscriber's (CPE) equipment.
16. The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of Customer Control render any facilities provided by a customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.
17. Customer Control supports dial-up access security through the use of a Security Card. Customer Control supports access security by requiring login and password identifiers. The subscriber must have one User Identification Code for each System Manager accessing the Customer Control Database. The User Identification Code includes a password and is used in conjunction with the Security Card. In addition, Customer Control ensures that the user can access only their portion of their database.
18. The subscriber will be required to authenticate with a Security Card before network access is permitted. The network access security system validates the user, and establishes the call across the network to the host computer. Once the subscriber has purchased the Security Card, the Company will provide the subscriber with a login and password in order to maintain secure access and an audit trail. Rates for the Security Card are outlined in E. following.
19. The subscriber must provide the Company with a central point of contact for inquiries and/or trouble reports involving station features.
20. The Customer Control subscriber is responsible for initiating a Service Order to correct any information pertaining to the Company's Published Directory Listings that changed as a result of a Customer Control TN Swap. The appropriate Service Charges specified in Section A4. apply. (T)

C. Moves of Service

1. When a subscriber elects to move service from one serving central office to a different switch type serving central office, an additional Database charge as outlined in E. following will apply.
2. Moves of Service *terms and conditions* as outlined in A112.20.7.B. preceding are applicable. (T)

D. Application of Rates

1. Customer Control is available on a per line basis to customers who subscribe to MultiServ service or MultiServ PLUS service. All MultiServ service features which are controllable will be subject to the rates outlined in E. following.
2. The appropriate Service Charge(s) specified in Section A4. applies to the subsequent establishment of Customer Control. (T)
3. If Customer Control is ordered at the same time as MultiServ service or MultiServ PLUS service, only one Service Charge is applicable.
4. Changing the status of a station line from accessible to Customer Control to inaccessible or vice versa, must be done by the Company via a Service Order request. Appropriate Service Charges specified in Section A4. apply. (T)
5. The Service Establishment, Initial Setup - Per System charge for Customer Control - Basic is for the initial establishment of the Customer Control feature.

This charge includes the initial Processor Connection charge, the initial User Identification Codes (Per User Login) charge, the initial Database Establishment (Per System) charge and training for up to two System Managers.

ECAS/DECAS subscribers who convert, during their contract period, from the grandfathered ESSX service or Digital ESSX service to MultiServ service or MultiServ PLUS service will have the Customer Control Service Establishment, Per System Installation Charges waived. Service Charges from Section A4. will not apply. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS
A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

E. Rates and Charges

(1) Customer Control Basic, Service Establishment

	Installation Charge	Month To Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(a) Initial Setup, Per System ¹	\$725.00	\$-	\$-	\$-	CCXEN
(2) Customer Control - Per Line, Initial Setup ¹					
(a) Subscriber working in a 1AESS central office ²	-	8.40	7.70	7.00	CCX1A
(b) Subscriber working in a 5ESS central office ²	-	8.40	7.70	7.00	CCX5E
(c) Non - Electronic Business Set subscriber working in a DMS-100 central office ²	-	8.40	7.70	7.00	CCXDM
(d) Subscriber working in a EWSD [®] central office ²	-	8.40	7.70	7.00	CCXEW
(e) Subscriber working in a 5ESS central office ³ (CFBL and CFDA Fixed)	-	8.40	7.70	7.00	CCX5F
(f) Non - Electronic Business Set subscriber working in a DMS-100 central office ³ (CFBL and CFDA Fixed)	-	8.40	7.70	7.00	CCXD1
(g) Subscriber working in a EWSD [®] central office ³ (CFBL and CFDA Fixed)	-	8.40	7.70	7.00	CCXED

Note 1: Appropriate Service Charges as specified in Section A4. apply.

(T)

Note 2: The Company will make all controllable features available and will provision the main station line with the features contained in MultiServ service Feature Group 2 as outlined in A112.20.10.

Note 3: The Company will make all controllable features available and will provision the main station line with the features contained in MultiServ service Feature Group 9 as outlined in A112.20.10.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

E. Rates and Charges (Cont'd)

(3) Customer Control-Per Line, Setup¹

	Installation Charge	Month To Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(a) Electronic Business Set service subscriber working in a DMS-100 central office ²	\$ -	\$ 8.40	\$ 7.70	\$ 7.00	CCXSE
(b) Any subscriber who converts from ECAS/DECAS, MultiServ service or MultiServ PLUS service to Customer Control ³	-	8.40	7.70	7.00	CCXSA
(4) Processor Connection - Dial Access ¹					
(a) Per additional connection	.55	-	-	-	CCXPC
(5) User Identification Codes					
(a) Per additional user login ¹	50.00	-	-	-	CCXUC
(6) Security Card					
(a) Per card ¹	100.00	-	-	-	CCXSC
(7) Additional Database					
(a) Per system ¹	725.00	-	-	-	CCXAD
(8) Activation/Deactivation/Change of Customer Controllable features for existing MultiServ service or MultiServ PLUS service by the Company at the subscriber's request					
(a) Subsequent to initial installation, ¹ per change, per line	13.00	-	-	-	CCXCA
(b) Subsequent to initial installation, ¹ per bulk change	25.00	-	-	-	CCXCB
(c) Electronic Business Set Service, ¹ per change, per line	25.00	-	-	-	CCXBS

Note 1: Appropriate Service Charges as specified in Section A4. apply.

(T)

Note 2: Features ordered by the subscriber via MultiServ service or MultiServ PLUS service will remain on the subscriber's line. However, at the time Customer Control is ordered, the Company will make all controllable features available but will not provision any new features on the subscriber's main station line.

Note 3: At the time Customer Control is ordered, the Company will make all controllable features available but will not provision any features on the subscriber's main station line. Any features which may already be on the main station line will remain. MultiServ service or MultiServ PLUS service must be ordered and the features provisioned prior to ordering this feature. Non controllable features which are available via MultiServ service must be ordered from A112.20.13 preceding.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control (Cont'd)

E. Rates and Charges (Cont'd)

- (9) Completion of TN Swap on Customer Controllable lines at the subscriber's request

	Installation Charge	Month to Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(a) Per line swapped	\$13.00	\$-	\$-	\$-	CCXTN
(10) System Manager Training - (training for over two System Managers during initial training)					
(a) Per System Manager Trained, per hour ^{1,2}	65.00	-	-	-	CCXAT
(11) Subsequent System Manager Training - (subsequent training provided after initial training is complete)					
(a) Per System Manager Trained, per hour ^{1,2}	65.00	-	-	-	CCXST

A112.21 MultiServ PLUS Service

A112.21.1 General

- A. Subscribers requesting one (1) or more main station lines in a system may subscribe to MultiServ PLUS service at the rates, *terms and conditions* specified in this *Guidebook*. These subscribers may apply for rates developed and offered via a Contract Service Arrangement as specified in Section A5. and further modified in A112.21.8 and A112.21.9. (T)
- B. *Terms, Conditions* and Rates from A112.20 apply to MultiServ PLUS service unless specifically amended or abridged herein. (T)

A112.21.2 Terms and Conditions (T)

- A. Charges from Section A3. for Network Access Registers (NARs) apply. Each subscriber to MultiServ PLUS service must subscribe to a minimum of one (1) Network Access Register.
- B. Rates and charges from A112.20 apply for the following: (T)
 - 1. Common Rates and Charges
 - a. Training Charges
 - b. Interoffice Channels
 - c. Miscellaneous Charges
 - 2. Feature Groups
 - 3. Tandem Switching Features (TSF)
 - 4. Systems Communication Service (SCS)
 - 5. Optional Service Features
 - 6. Electronic Business Set Service (EBS)

Note 1: Appropriate Service Charges as specified in Section A4. apply. (T)

Note 2: This hourly rate is valid for training performed Monday through Friday, excluding legal holidays and must be performed during the Business Hours of 8 a.m. to 5 p.m. Training outside of the aforementioned days and hours is available via Special Assembly and will be performed at the appropriate time and materials rates.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.21 MultiServ PLUS Service (Cont'd)

A112.21.2 Terms and Conditions (Cont'd)

B. Rates and charges from A112.20 apply for the following: (Cont'd) (T)

7. Multi-Account Service (MAS)
8. Customer Control

C. Rates and Charges herein apply for the following:

1. Service Establishment
2. Cancellation Charge
3. Main Station Links

A112.21.3 Unconditional Satisfaction Guarantee

A. The following charges will also be refunded to a MultiServ PLUS service subscriber:

1. Network Access Register recurring charges
2. Grouping recurring charges

(Further explanation regarding Unconditional Satisfaction Guarantee is available in A112.20.3.) (T)

A112.21.4 Intercept of Calls

A. Automatic Number Referral

Telephone numbers that are listed in the directory for main station lines will be provided Automatic Number Referral (if desired) at no charge if disconnected or changed. For numbers that are not listed, charges from A112.20.13 apply per number referred.

(Further explanation regarding Intercept of Calls is available in A112.20.4.) (T)

A112.21.5 Conversions

A. ESSX service and MultiServ service may be converted to MultiServ PLUS service as follows.

1. Nonrecurring charges from this sub-section of this *guidebook* will not apply. (T)
2. Termination liability or cancellation charges for original service do not apply. (T)
3. Service Charges from Section A4. will not apply. (T)
4. Changes, additions and rearrangements:
 - a. Nonrecurring Charges from this section of this *guidebook* will apply. (T)
 - b. Service Charges from Section A4. will apply. (T)

B. Subscribers to analog Feature Groups must convert according to A112.20.5.

(Further explanation regarding Conversions is available in A112.20.5.) (T)

A112.21.6 Payment Schedules

Information shown in A112.20.6 is applicable for MultiServ PLUS service. (T)

A112.21.7 Cancellation Charges and Moves of Service

Information shown in A112.20.7 is applicable for MultiServ PLUS service. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.21 MultiServ PLUS Service (Cont'd)

A112.21.8 Common Rates and Charges

A. Service Establishment Charges

1. The following charges for service are in addition to any applicable service connection, move, change and installation charges provided for in other sections of this *Guidebook*: (T)

a. Service Establishment Charges

(1) Basic Service Establishment Charge

	Nonrecurring Charge	USOC
(a) Standard common equipment, each	\$350.00	MIACS
(b) Common equipment customized by the Company at the subscriber's request, each ¹	400.00	MIACC

B. Cancellation Charges

1. The following charges are incurred when a total disconnect of a MultiServ PLUS service system occurs when provided (1) under a Rate Stability Plan prior to expiration of that Rate Stability Plan, or (2) under month-to-month rates when a subscriber disconnects their service during the first twelve (12) months of service.

a. Cancellation Charge

(1) Per system

(a) Disconnect in months 1-36	10,000.00	M1BPS
(b) Disconnect in months 37 and thereafter	7,500.00	M1BPT

C. Directory Listings

A standard Directory Listing will be provided for a main station line (not to exceed the number of NARs) at no charge. For Additional Listings, Designer Listings etc., see Section A6. (T)

D. Training Charges - See A112.20.8.D.

E. Installation Charges - See A112.20.8.E.

F. Additional Directory Listings - See A112.20.8.F.

G. Service Charges - See A112.20.8.G.

H. Bridged Links - See A112.20.8.H.

I. Interoffice Channels - See A112.20.8.I.

Note 1: A subscriber requested change from standard common equipment to customized common equipment will incur the difference between the two charges.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.21 MultiServ PLUS Service (Cont'd)

A112.21.8 Common Rates and Charges (Cont'd)

J. Miscellaneous Terminations (Dial or Touch-Tone Operation)

These charges apply in addition to the rates and charges for the associated facilities in other sections of this *Guidebook* and other Company *Guidebooks*. (T)

- 1. Dedicated Private Facility Access
 - a. Trunk Side Termination
 - (1) See A112.20.8.J.1.a.(1)
 - b. Digital Termination (1.544 Megabits) (DMS-100, 5ESS, EWSD®)
 - (1) Per Termination

	Installation Charge	Month To Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(a) DS1 circuit, each ^{1,2}	\$90.00	\$575.00	\$525.00	\$475.00	M1HD1

Note 1: One installation charge applies when any number of terminations is installed at the same time, per occasion.

Note 2: Recurring charges apply per DS1 circuit terminated regardless of the number of channels activated.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.21 MultiServ PLUS Service (Cont'd)

A112.21.8 Common Rates and Charges (Cont'd)

J. Miscellaneous Terminations (Dial or Touch-Tone Operation) (Cont'd)

- 1. Dedicated Private Facility Access (Cont'd)
 - b. Digital Termination (1.544 Megabits) (DMS-100, 5ESS, EWSD®) (Cont'd)
 - (1) Per Termination (Cont'd)

	Installation Charge	Month To Month	Rate Stability Monthly Rate		USOC
			36-59 Mos. Plan	60-120 Mos. Plan	
(b) Per DS0 channel activated ¹	\$18.50	\$-	\$-	\$-	M1HDO

- 2. Miscellaneous Line Terminations
See A112.20.8J.2.

K. Exchange Access

Network Access Registers (NARs) may be purchased as specified in Section A3.

(T)

A112.21.9 Station Links

A. Rates and Charges

1. Station Links

Station Links provide service from the subscriber's network interface location to the serving central office location.

a. Station Links

- (1) Flat Rate

	Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC
(a) Each	\$-	\$21.50	M4LFA

- (2) (Obsoleted, See Section A112.32)

b. Station Links for 800 Service Termination

- (1) Flat Rate

- (a) Each

-	21.50	M4LFB
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- (2) (Obsoleted, See Section A112.32)

c. Station Links Terminated on Electronic Business Sets/PSET² (DMS-100 only)

- (1) Flat Rate

- (a) Each

-	21.50	M4LFC
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- (2) (Obsoleted, See Section A112.32)

d. Station Links Terminated on Electronic Business Sets/M5009² (DMS-100 only)

- (1) Flat Rate

- (a) Each

-	21.50	M4LFD
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Note 1: One installation charge applies when any number of DS0 channels of the same DS1 circuit are activated at the same time, per occasion, per same group.

Note 2: Requires specific subscriber premises equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.21 MultiServ PLUS Service (Cont'd)

A112.21.9 Station Links (Cont'd)

A. Rates and Charges (Cont'd)

1. Station links provide service from the subscriber's network interface location to the serving central office location. (Cont'd)

x. Station Links for Provision in a Different Serving Wire Center for Electronic Business Sets/M5316^{1,2} (DMS-100 only)

(1) Flat Rate

(a) Each

(2) (Obsoleted, See Section A112.32)

y. Station Links for Provision in a Different Serving Wire Center for 800 Service Termination²

(1) Flat Rate

(a) Each

(2) (Obsoleted, See Section A112.32)

z. Station Links Terminated on MegaLink service, MegaLink Plus service, MegaLink Light service, LightGate service, or Equivalent Service

(1) Flat Rate

(a) Each

(2) (Obsoleted, See Section A112.32)

aa. Station Links Terminated on MegaLink service, MegaLink Plus service, MegaLink Light service, LightGate service, or Equivalent Services for 800 Service Termination

(1) Flat Rate

(a) Each

(2) (Obsoleted, See Section A112.32)

	Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC
	\$-	\$21.50	M4LF7
	\$-	\$21.50	M4LFZ
	-	1.20	M4LF9
	-	1.20	M4LF2

A112.21.10 Feature Groups

Feature Groups for MultiServ PLUS service subscribers are available from A112.20.10.

(T)

A112.21.11 Tandem Switching Features (TSF)

Tandem Switching Features (TSF) for MultiServ PLUS service subscribers are available from A112.20.11.

(T)

Note 1: Requires specific subscriber premises equipment.

Note 2: When the station line is served from a different serving wire center, rates and charges in A112.20.8.I. also apply.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.21 MultiServ PLUS Service (Cont'd)

A112.21.12 Systems Communication Service (SCS)

Systems Communication Service (SCS) for MultiServ PLUS service subscribers is available from A112.20.12. (T)

A112.21.13 Optional Features

Optional Features for MultiServ PLUS service subscribers are available from A112.20.13. (T)

A112.21.14 Electronic Business Set Service

Electronic Business Set Service for MultiServ PLUS service subscribers is available from A112.20.14. (T)

A112.21.15 Customer Control

Customer Control for MultiServ PLUS service subscribers is available from A112.20.15. (T)

A112.22 MultiServ Multi-Account Service (MMAS)

A112.22.1 General

- A. MultiServ Multi-Account service is a fully partitioned MultiServ service and/or MultiServ PLUS service for use in an environment serving multiple tenants. The designated area must be wholly within the confines of the serving wire center boundary.
- B. Rates and conditions for MultiServ Multi-Account service as specified following and where applicable are in addition to the rates and conditions specified for MultiServ service and/or MultiServ PLUS service and the other features and services provided.
- C. A subscriber account of MultiServ Multi-Account service may be either a Primary Account or a Secondary Account.
- D. A MultiServ Multi-Account service System consists of a Primary Account with or without Secondary Accounts.
- E. A Primary Account is the subscriber who accepts responsibility for the coordinating role for the MultiServ Multi-Account service System as specified herein.
- F. A Secondary Account is any MultiServ service or MultiServ PLUS service subscriber of a system other than the Primary Account.

A112.22.2 Terms and Conditions

- A. The provision of MultiServ Multi-Account service is dependent upon the establishment of a Primary Account under the terms and conditions for MultiServ service or MultiServ PLUS service. All other subscribers to a MultiServ Multi-Account service are considered Secondary Accounts. All Secondary Account agreements for MultiServ service or MultiServ PLUS service will be coterminous with the MultiServ service or MultiServ PLUS service of the Primary Account.
- B. The Primary Account accepts responsibility for the training of Secondary Accounts and will provide assistance in the coordination of MultiServ service or MultiServ PLUS service for Secondary Accounts. As a part of the coordinating role, the Primary Account is also responsible for insuring that the minimum system size established for MultiServ service or MultiServ PLUS service is maintained. The Primary Account is responsible for any cancellation charges applicable for the Primary and Secondary Accounts in the MultiServ Multi-Account service System.
- C. MultiServ Multi-Account service will provide partitioned MultiServ service and/or MultiServ PLUS service for each account subscribing to MultiServ Multi-Account service.
- D. Station-to-station calling is limited to MultiServ service or MultiServ PLUS service lines within each MultiServ Multi-Account service. Intercom calling between unaffiliated accounts is not permitted under MultiServ Multi-Account service.
- E. Each subscriber to MultiServ Multi-Account service is subject to all rates, *terms and conditions* of MultiServ service or MultiServ PLUS service as specified and where applicable in A112.20 and A112.21. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.22 MultiServ Multi-Account Service (MMAS) (Cont'd)

A112.22.2 Terms and Conditions (Cont'd)

- F. Each account will be directly responsible to the Company for all charges associated with its service. The Company will bill each account individually for its service.
- G. Appropriate MultiServ service or MultiServ PLUS service nonrecurring charges will apply as follows:
 1. MultiServ service or MultiServ PLUS service establishment and any installation charges associated with the Primary Account's service for MultiServ service or MultiServ PLUS service will apply to the Primary Account of a MultiServ Multi-Account service System.
 2. MultiServ service or MultiServ PLUS service installation charges will apply to the service associated with the Secondary Account's service.
- H. Appropriate MultiServ service or MultiServ PLUS service recurring rates will apply as follows:
 1. MultiServ service or MultiServ PLUS service establishment and any recurring rates associated with the Primary Account's service for MultiServ service or MultiServ PLUS service will apply to the Primary Account of a MultiServ Multi-Account service System.
 2. MultiServ service or MultiServ PLUS service recurring rates will apply to the service associated with the Secondary Account's service.
- I. The minimum number of main station lines per MultiServ Multi-Account service System will apply as specified for MultiServ service or MultiServ PLUS service in this *guidebook*. (T)
- J. Each account must designate the preferred carrier for long distance service.
- K. MultiServ service or MultiServ PLUS service features are provided individually to each account. Where the MultiServ service or MultiServ PLUS service *guidebook* permits, features may be provided on a station basis or a system basis. If provided on a system basis, appropriate system charges apply to each account electing this option. (T)
- L. A mix of flat rate and measured/message rate service subscribers within the same MultiServ Multi-Account service System is not permitted except as specified in A112.20.2.T.. (T)

A112.22.3 Conversions

- A. For conversion from a stand-alone MultiServ service to MultiServ service under MultiServ Multi-Account service, only a Secondary Service Charge as specified in Section A4. will apply.
- B. For conversion from a stand-alone MultiServ PLUS service to MultiServ PLUS service under MultiServ Multi-Account service, only a Secondary Service Charge as specified in Section A4. will apply.
- C. For conversion from a MultiServ service in a MultiServ Multi-Account service system to a stand-alone MultiServ PLUS service, the *terms and conditions* for conversions in A112.21.5 will apply. (T)
- D. For conversion from a MultiServ PLUS service in a MultiServ Multi-Account service system to a stand-alone MultiServ service, the *terms and conditions* for conversion in A112.20.5 will apply. (T)
- E. For conversion of an individual subscriber within a MultiServ Multi-Account service system from MultiServ service to MultiServ PLUS service or vice versa, the *terms and conditions* in A112.20.5 or A112.21.5 will apply, as appropriate. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.23 ESSX Service

A112.23.1 ESSX Service - VS and S

(Obsoleted 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

General

- A. The definitions, *terms and conditions* in A12.1 for ESSX service apply to these offerings except as stated following: (T)
- B. This feature will not be available to additions to existing ESSX service. The Caller ID feature in A12.1 will be utilized for any such additions. (T)
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A12.1. Existing customers under contract may not recast this feature at the end of their contract period. Existing customers may continue to pay these obsoleted rates until their contract expires or until such a time that the customer requests additions to their measured rate Caller ID feature. Once the customer requests additions to their measured rate Caller ID feature, they must subscribe to the new flat rate Caller ID feature for delivery of the calling telephone number for all Caller ID lines. For such conversions, the installation charge for the flat rate Caller ID feature in A12.1 will not apply. Service Charges from Section A4. are also not applicable. (T)
- D. Main Station Lines
 - 1. Rates and Charges
 - a. Airline mileage for main station lines-Very Small, is measured from the network interface location to the serving central office location.
 - (1) Wire Center Lines with Caller ID

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Up to 2 1/2 miles	\$-	\$ 23.40	\$ 23.40	\$ 23.40	\$23.40	E4UNX
(b)	Greater than 2 1/2 miles - up to 5 miles	-	36.72	36.72	36.72	36.72	E4UOX

- b. Airline mileage for main station lines- Small is measured from the network interface location to the serving central office location.

(1) Wire Center Lines with Caller ID

(a)	Up to 2 1/2 miles	-	23.40	23.40	23.40	23.40	E4UNX
(b)	Greater than 2 1/2 miles - up to 5 miles	-	36.72	36.72	36.72	36.72	E4UOX

A112.23.2 ESSX Service - M

(Obsoleted 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

General

- A. The definitions, *terms and conditions* in A12.1 of this ESSX service apply to these offerings except as stated following: (T)
- B. This feature will not be available to additions to existing ESSX service. The Caller ID feature in A12.1 will be utilized for any such additions. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.23 ESSX Service (Cont'd)

A112.23.2 ESSX Service - M (Cont'd)

C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A12.1. Existing customers under contract may not recast this feature at the end of their contract period. Existing customers may continue to pay these obsolete rates until their contract expires or until such a time that the customer requests additions to their measured rate Caller ID feature. Once the customer requests additions to their measured rate Caller ID feature, they must subscribe to the new flat rate Caller ID feature for delivery of the calling telephone number for all Caller ID lines. For such conversions, the installation charge for the flat rate Caller ID feature in A12.1 will not apply. Service Charges from Section A4. are also not applicable. (T)

D. Main Station Lines

1. Rates and Charges

a. Airline mileage for main station lines is measured from the network interface location to the serving central office location.

(1) Wire Center Lines with Caller ID

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Up to 2 1/2 miles	\$-	\$22.80	\$22.80	\$22.80	\$22.80	E4UNX
(b)	Greater than 2 1/2 miles - up to 5 miles	-	34.62	34.62	34.62	34.62	E4UOX

A112.23.3 ESSX Service - L

(Obsolete 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

General

A. The definitions, *terms and conditions* in A12.1 for ESSX service apply to these offerings except as stated following: (T)

B. This feature will not be available to additions to existing ESSX service. The Caller ID feature in A12.1 will be utilized for any such additions. (T)

C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A12.1. Existing customers under contract may not recast this feature at the end of their contract period. Existing customers may continue to pay these obsolete rates until their contract expires or until such a time that the customer requests additions to their measured rate Caller ID feature. Once the customer requests additions to their measured rate Caller ID feature, they must subscribe to the new flat rate Caller ID feature for delivery of the calling telephone number for all Caller ID lines. For such conversions, the installation charge for the flat rate Caller ID feature in A12.1 will not apply. Service Charges from Section A4. are also not applicable. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.23 ESSX Service (Cont'd)

A112.23.3 ESSX Service - L (Cont'd)

D. Main Station

1. Rates and Charges

a. Airline mileage for main station lines is measured from the network interface location to the serving central office location.

(1) Wire Center Lines with Caller ID

		Term Payment Plan					
		Monthly Rate					
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC	
(a)	Up to 2 1/2 miles	\$-	\$21.60	\$21.60	\$21.60	\$21.60	E4UNX
(b)	Greater than 2 1/2 miles - up to 5 miles	-	28.56	28.56	28.56	28.56	E4UOX

A112.23.4 Optional Service Features

(Obsoleted 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

A. Miscellaneous Features

1. Rates and Charges

a. Features

(1) Caller ID^{1,2,3}

(a)	Per Line	Installation Charge	\$1.25	USOC	NSC
(b)	Per calling number delivered - First 50,000	Charge Per Call	\$.0075	USOC	NA
(c)	Per calling number delivered - 50,000 - 400,000		.005	NA	NA
(d)	Per calling number delivered - Over 400,000		.0025	NA	NA

A112.24 Digital ESSX Service

A112.24.1 Digital ESSX Service - VS and S

(Obsoleted 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

General

Note 1: This feature is provided subject to the availability of facilities.

Note 2: Requires customer provided terminal equipment.

Note 3: The *terms and conditions* as stated under A112.23.1 preceding apply.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.24 Digital ESSX Service (Cont'd)

A112.24.1 Digital ESSX Service - VS and S (Cont'd)

- A. The definitions, *terms and conditions* in A12.13 for Digital ESSX service apply to these offerings except as stated following: (T)
- B. This feature will not be available to additions to existing Digital ESSX service. The Caller ID feature in A12.13 will be utilized for any such additions. (T)
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A12.13. Existing customers under contract may not recast this feature at the end of their contract period. Existing customers may continue to pay these obsoleted rates until their contract expires or until such a time that the customer requests additions to their measured rate Caller ID feature. Once the customer requests additions to their measured rate Caller ID feature, they must subscribe to the new flat rate Caller ID feature for delivery of the calling telephone number for all Caller ID lines. For such conversions, the installation charge for the flat rate Caller ID feature in A12.13 will not apply. Appropriate Service Charges from Section A4. are also not applicable. (T)
- D. Main Station Lines
 - 1. Rates and Charges
 - a. Airline mileage for main station lines-Very Small, is measured from the network interface location to the serving central office location.
 - (1) Wire Center Lines with Caller ID

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Up to 2 1/2 miles	\$-	\$23.40	\$23.40	\$23.40	\$23.40	E4UNX
(b)	Greater than 2 1/2 miles - up to 5 miles	-	36.72	36.72	36.72	36.72	E4UOX
b. Airline mileage for main station lines -Small is measured from the network interface location to the serving central office location.							
(1) Wire Center Lines with Caller ID							
(a)	Up to 2 1/2 miles	-	23.40	23.40	23.40	23.40	E4UNX
(b)	Greater than 2 1/2 miles - up to 5 miles	-	36.72	36.72	36.72	36.72	E4UOX

A112.24.2 Digital ESSX Service - M

(Obsoleted 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

General

- A. The definitions, *terms and conditions* in A12.13 for Digital ESSX service apply to these offerings except as stated following: (T)
- B. This feature will not be available to additions to existing Digital ESSX service. The Caller ID feature in A12.13 will be utilized for any such additions. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.24 Digital ESSX Service (Cont'd)

A112.24.2 Digital ESSX Service - M (Cont'd)

- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A12.13. Existing customers under contract may not recast this feature at the end of their contract period. Existing customers may continue to pay these obsoleted rates until their contract expires or until such a time that the customer requests additions to their measured rate Caller ID feature. Once the customer requests additions to their measured rate Caller ID feature, they must subscribe to the new flat rate Caller ID feature for delivery of the calling telephone number for all Caller ID lines. For such conversions, the installation charge for the flat rate Caller ID feature in A12.13 will not apply. Service Charges from Section A4. are also not applicable. (T)
- D. Main Station Lines
 - 1. Rates and Charges
 - a. Airline mileage for main station lines is measured from the network interface location to the serving central office location.
 - (1) Wire Center Lines with Caller ID

		Term Payment Plan				
		Monthly Rate				
		Installation	1	36	60	84
		Charge	Month	Months	Months	Months
		USOC				
(a)	Up to 2 1/2 miles	\$-	\$22.80	\$22.80	\$22.80	\$22.80
(b)	Greater than 2 1/2 miles - up to 5 miles	-	34.62	34.62	34.62	34.62

A112.24.3 Digital ESSX Service - L

(Obsoleted 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

General

- A. The definitions, *terms and conditions* in A12.13 for Digital ESSX service apply to these offerings except as stated following: (T)
- B. This feature will not be available to additions to existing Digital ESSX service. The Caller ID feature in A12.13 will be utilized for any such additions. (T)
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A12.13. Existing customers under contract may not recast this feature at the end of their contract period. Existing customers may continue to pay these obsoleted rates until their contract expires or until such a time that the customer requests additions to their measured rate Caller ID feature. Once the customer requests additions to their measured rate they must subscribe to the new flat rate Caller ID feature for delivery of the calling telephone number for all Caller ID lines. For such conversions, the installation charge for the flat rate Caller ID feature in A12.13 will not apply. Service Charges from Section A4. are also not applicable. (T)
- D. Main Station Lines
 - 1. Rates and Charges
 - a. Airline mileage for main station lines is measured from the network interface location to the serving central office location.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.24 Digital ESSX Service (Cont'd)

A112.24.3 Digital ESSX Service - L (Cont'd)

D. Main Station Lines (Cont'd)

1. Rates and Charges (Cont'd)

a. (Cont'd)

- (1) Wire Center Lines with Caller ID

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Up to 2 1/2 miles	\$-	\$21.60	\$21.60	\$21.60	\$21.60	E4UNX
(b)	Greater than 2 1/2 miles - up to 5 miles	-	28.56	28.56	28.56	28.56	E4UOX

A112.24.4 Optional Service Features

(Obsoleted 01-05-95 Type 4) Service rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

A. Miscellaneous Features

1. Rates and Charges

a. Features

- (1) Caller ID^{1,2,3}

		Installation	
		Charge	USOC
(a)	Per Line	\$1.25	NSC
		Charge	USOC
		Per Call	USOC
(b)	Per calling number delivered - First 50,000	\$.0075	NA
(c)	Per calling number delivered - 50,001 - 400,000	.005	NA
(d)	Per calling number delivery - Over 400,000	.0025	NA
(2)	Station Message Waiting, Lamp Indication ^{1,2,4}		

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Per Line, with Caller ID	\$13.10	\$4.70	\$4.15	\$4.10	\$4.05	R6L+X

Note 1: The *Terms and Conditions* as stated under A112.24.1 preceding apply.

Note 2: Requires customer provided terminal equipment.

Note 3: This feature is provided subject to the availability of facilities.

Note 4: Apply Exchange Circuit Line Charges as appropriate.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.25 BellSouth Centrex Service

A112.25.1 General

A. *Terms and conditions* in A12.25 apply to this service.

(T)

A112.25.2 Reserved For Future Use

A112.25.3 Reserved For Future Use

A112.25.4 Reserved For Future Use

A112.25.5 Reserved For Future Use

A112.25.6 Reserved For Future Use

A112.25.7 Reserved For Future Use

A112.25.8 Reserved For Future Use

A112.25.9 Reserved For Future Use

A112.25.10 Station Links

(Obsoleted 10-13-02, Type 4. Service rates and charges in this section are available for inward activity for existing customers only. Not available for new service, conversions, or moves of existing service to new locations except when a subscriber remains within the same serving central office switch.)

A. Rates and Charges

1. Station links provide service from the subscriber's network interface location to the serving central office location.

a. Station Links

(1) Reserved for future use

(2) Message Rate

Payment Plans

	Plan 1	Plan 2	Plan 3	Plan 4	Plan 5	USOC
(a) Each	\$ 15.55	\$ 13.05	\$ 11.55	\$ 10.05	\$ 8.55	M4LSA
b. Station Links for 800 Service Termination						
(1) Reserved for future use						
(2) Message Rate						
(a) Each	15.55	13.05	11.55	10.05	8.55	M4LSB
c. Station Links Terminated on Electronic Business Sets/PSET ¹ (DMS-100 only)						
(1) Reserved for future use						
(2) Message Rate						
(a) Each	15.55	13.05	11.55	10.05	8.55	M4LSC
d. Station Links Terminated on Electronic Business Sets/M5009 ¹ (DMS-100 only)						
(1) Reserved for future use						
(2) Message Rate						
(b) Each	15.55	13.05	11.55	10.05	8.55	M4LSD

Note 1: Requires specific subscriber premises equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS
A112.25 BellSouth Centrex Service (Cont'd)

A112.25.10 Station Links (Cont'd)

A. Rates and Charges (Cont'd)

1. Station Links provide service from the subscriber's network interface location to the serving central office location. (Cont'd)

- e. Station Links Terminated on Electronic Business Sets/M5209¹ (DMS-100 only)
 - (1) Reserved for future use
 - (2) Message Rate

		Payment Plans					
		Plan 1	Plan 2	Plan 3	Plan 4	Plan 5	USOC
	(a) Each	\$ 15.55	\$ 13.05	\$ 11.55	\$ 10.05	\$ 8.55	M4LSE
f.	Station Links Terminated on Electronic Business Sets/M5112 ¹ (DMS-100 only)						
	(1) Reserved for future use						
	(2) Message Rate						
	(a) Each	15.55	13.05	11.55	10.05	8.55	M4LSF
g.	Station Links Terminated on Electronic Business Sets/M5312 ¹ (DMS-100 only)						
	(1) Reserved for future use						
	(2) Message Rate						
	(a) Each	15.55	13.05	11.55	10.05	8.55	M4LSG
h.	Station Links Terminated on Electronic Business Sets/M5008 ¹ (DMS-100 only)						
	(1) Reserved for future use						
	(2) Message Rate						
	(a) Each	15.55	13.05	11.55	10.05	8.55	M4LST
i.	Station Links Terminated on Electronic Business Sets/M5208 ¹ (DMS-100 only)						
	(1) Reserved for future use						
	(2) Message Rate						
	(a) Each	15.55	13.05	11.55	10.05	8.55	M4LSU
j.	Station Links Terminated on Electronic Business Sets/M5216 ¹ (DMS-100 only)						
	(1) Reserved for future use						
	(2) Message Rate						
	(a) Each	15.55	13.05	11.55	10.05	8.55	M4LSV
k.	Station Links Terminated on Electronic Business Sets/M5316 ¹ (DMS-100 only)						
	(1) Reserved for future use						
	(2) Message Rate						
	(a) Each	15.55	13.05	11.55	10.05	8.55	M4LS3
l.	Station Links Equipped with Caller ID ^{1,2,3}						
	(1) Reserved for future use						
	(2) Message Rate						
	(a) Each	15.55	13.05	11.55	10.05	8.55	M4LSH

Note 1: Requires specific subscriber premises equipment.

Note 2: This Station Link is required for all BellSouth Centrex Control station lines in the 1AESS, 5ESS, and EWSD switches.

Note 3: If Caller ID is desired, the Caller ID feature located in A12.25.21 should be provisioned.

Note 4: Requires a metallic facility from the switch to the customer premises.

(T)

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

A112.25 BellSouth Centrex Service (Cont'd)

A112.25.16 BellSouth Centrex Control (Cont'd)

- A.** Description of Service (Cont'd)
 - 11. Reserved For Future Use
 - 12. Reserved For Future Use
 - 13. Reserved For Future Use
 - 14. The BellSouth Centrex Control Service Establishment Charge will include 8 hours of initial training in the use of BellSouth Centrex Control. The initial training will be provided during normal business hours. Normal business hours are Monday through Friday, excluding legal holidays, from 8 a.m. to 5 p.m. All subsequent training, additional training, or training outside of normal business hours will be at charges indicated in A12.25.8.B.2 following. Prior to receiving this training, the subscriber should have knowledge of BellSouth Centrex service operation.
- B.** Reserved For Future Use
- C.** Reserved For Future Use
- D.** Application of Rates
 - 1. Reserved For Future Use
 - 2. Reserved For Future Use
 - 3. Reserved For Future Use
 - 4. Reserved For Future Use
 - 5. The Security Card charge is applicable for each card ordered by the subscriber. This includes replacement of the card regardless of reason for replacement.
- E.** Rates and Charges
 - 1. Reserved For Future Use
 - 2. Reserved For Future Use
 - 3. Reserved For Future Use
 - 4. Security Card¹

	Installation Charge	Monthly Rate	USOC CCXSC
(a) Per card	100.00	-	
5. Reserved For Future Use			
6. Training - subsequent, additional, or outside of normal business hours			
(a) Per hour	75.00	-	CCXAT

Note 1: Appropriate Service Charges as specified in Section A4. apply.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II

(Obsoleted 10-26-95, Type 4. Service rates and charges in this section are available for inward activity of existing subscribers only as specified following. Not available for new service or entire moves of existing service to new locations.)

Obsolescence Rules

1. Inward activity for ESSX service - Vintage II will be allowed.
2. ESSX service - Vintage II subscribers under the month-to-month payment option will be allowed to maintain their service at month-to-month rates.
3. ESSX service - Vintage II subscribers who have a portion of their existing service under a month-to-month payment option and a portion of their existing service under a Term Payment Plan may remain under the rates and charges outlined in this Section until such a time that the Term Payment Plan associated with the Common Equipment expires. Upon expiration of the Term Payment Plan associated with the Common Equipment, the Company reserves the right to convert all or part of the subscriber's account to the month-to-month rates and charges as outlined in this *Guidebook*. (T)
The subscriber can place their month-to-month rates under rates and charges equivalent to their Common Equipment Term Payment Plan.
Should the subscriber elect not to convert their month-to-month rates and charges to the Term Payment Plan, they may remain on the month-to-month rates and charges.
4. ESSX service - Vintage II subscribers under a Term Payment Plan will be allowed to maintain their ESSX service - Vintage II until the expiration date associated with the Common Equipment of their contract. Upon expiration of the Term Payment Plan associated with the Common Equipment, the Company reserves the right to convert all or part of the subscriber's account to the month-to-month rates and charges as outlined in this *Guidebook*. (T)
5. ESSX service - Vintage II subscribers under a Term Payment Plan will have until 02/28/96 to exercise the recast as described in A112.26.6 for a Term Payment Plan of not greater than 36 months in length. ESSX service - Vintage II subscribers under a month-to-month payment option will have until 02/28/96 to convert to a Term Payment Plan of not greater than 36 months in length.
6. Existing ESSX service - Vintage II subscribers who are under a Term Payment Plan may add a new secondary location (SLA) or move an existing SLA of their existing service.
7. Conversions from ESSX-1 service to ESSX service - Vintage II will not be allowed under this *guidebook*. (T)

A112.26.1 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:
 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 subscriber's system.
 2. Intercommunication calls between stations of the same subscriber's system.
 3. Identified Outward Dialing (IOD) by station number of outgoing long distance message calls dialed by a station. Only calls billed to the subscriber by the Company will be provided this identification.
 4. Common recorded announcement interception of calls to unassigned station numbers.
 5. Trunk answer any station of incoming primary directory listing calls.
 6. Basic Station Line Hunting
 7. Touch-Tone Service
- B. ESSX service will be furnished in four categories based on the size of the subscribers system.
 1. ESSX service-VS will serve systems with 1-24 main station lines.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.1 General (Cont'd)

- B.** ESSX service will be furnished in four categories based on the size of the subscribers system. (Cont'd)
2. ESSX service-S will serve systems with 25-200 main station lines.
 3. ESSX service-M will serve systems with 201-600 main station lines.
 4. ESSX service-L will serve systems with more than 600 main station lines.
- C.** A subscriber's system derived from ESSX service may be comprised of the following components:
- Common Equipment¹
 - Network Access¹
 - Main Station Lines¹
 - Terminating Arrangements
 - Features
1. The Common Equipment, Network Access and Terminating Arrangements will be at the rates and charges as specified in A112.26.7. (T)
 2. Main Station Line rates will consist of the intercom charge and the appropriate wire center line charge (or equivalent). These charges will be located in A112.26.8, A112.26.9, and A112.26.10 for ESSX service (Very Small, Small, Medium, and Large) respectively.
 3. Line and System Features for ESSX service will be grouped as follows:
 - Group A Line Features
 - Optional System Features
 - Customer Management Features²
 - a. Group A Line Features will be offered on a grouped basis to subscribers of ESSX service who have selected a 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. Optional Service Features and the Customer Management Features will be offered to subscribers of ESSX service under all payment plan options subject to the specific requirements within each arrangement.
 - c. An ESSX service-VS or S subscriber will select Group A features in A112.26.8.² (T)
 - d. An ESSX service -M subscriber will select Group A features in A112.26.9.² (T)
 - e. An ESSX service-L subscriber will select Group A features in A112.26.10.² (T)
 - f. Optional Service Features will be offered to all subscribers of ESSX service in A112.26.12. (T)
 - g. Customer Management Features will be offered to all subscribers of ESSX service in A112.26.15.² (T)
- D.** If the subscriber is not completely satisfied with his ESSX service within ninety (90) days of effective billing date, all payments will be handled as indicated in the following paragraphs.
1. The following charges will be refunded:
 - a. Nonrecurring and recurring charges (up to ninety days recurring billing) for rate elements as specified in Section A112. for ESSX service.
 - b. Service charges from Section A4. (T)
 2. The following charges will not be refunded:
 - a. Recurring charges for Network Access Registers and Grouping as specified in Section A3. (T)
 - b. End User Common Line Charges as specified in BellSouth FCC No. 4.

Note 1: Every system will include these components.

Note 2: Systems subscribing to the ECAS Feature in A112.26.15 must select ECAS Changeable Features subject to the rates, *terms and conditions* in A112.26.15. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.1 General (Cont'd)

- D. If the subscriber is not completely satisfied with his ESSX service within ninety (90) days of effective billing date, all payments will be handled as indicated in the following paragraphs. (Cont'd)
 - 3. Customer provided equipment acquired for use with ESSX service will not be included in this plan.
 - 4. ESSX service provided under the One Month payment option is not eligible.
 - 5. Subscribers provided ESSX service via Special Contract arrangements may negotiate a satisfaction plan on an individual case basis.
 - 6. This guarantee will not apply to transfers of service, moves, conversions, or recasts.
 - 7. ESSX service will be disconnected no later than ten (10) days after receipt of notification of dissatisfaction.
 - 8. Subscribers requesting an extension of the 10 day disconnection interval to accommodate installation of a replacement product/service, will be billed the contracted recurring rates for that period, not to exceed six (6) months.
 - 9. Subscribers must retain continuous service beyond the ninety days via other Local Exchange services as offered in Section A3. (T)

A112.26.2 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 a subscriber's system 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 as listed in A112.26.12 include Attendant Service Features and Auxiliary 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 ESSX service 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 subscriber's system and other systems are provided primarily for communication between stations of the two systems. In such cases, rates and charges for tie line service 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 subscriber's system to or from other systems (ESSX service or non ESSX service) provided such connections to the exchange or long distance network are only made one system at a time. (T)
- G. Where completion of incoming and outgoing local and long distance calls through a subscriber's system is furnished to or from main station lines of a separate subscriber's system in another exchange or a non-subscriber's 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 A112.26.12. (T)
 - 1. Rates and charges as specified in Section B3. of 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 A112.26.12. (T)
 - 2. Optional features charges for ESSX service as outlined in A112.26.12 apply for each trunk terminated main station line as offered in A112.26.7, as appropriate. (T)
- H. Where the lines are arranged to switch calls through the system to or from one or more tie lines or private lines, charges for Dial Cut-Through Arrangement as specified in A112.26.7 shall apply per tie line so equipped. The charge is in addition to the regular charges for the facilities connecting the systems. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.2 Terms and Conditions (Cont'd)

- I. Dormitory service is furnished in accordance with the *terms and conditions* for Dormitory Communications Service specified in Section A13. (T)
- J. A system may not be provided for Intercommunication (stand alone) service only. Access to the exchange network must be provided. (T)
- K. A mixture of Flat Rate and Message/ Measured Rate Service will not be allowed within a single customer system except where that a single customer system serves a Hotel/Motel or Hospital. For Hotel/Motel and Hospital applications, Message/ Measured Rate Service, if provided for guest/patient service, must have a separate dial access code from the flat rate service provided for administrative stations and be restricted from use of the administrative flat rate service. (T)
- L. Suspension of Service - With the exception of Network Access Registers, suspension of ESSX service is not permitted. (T)
- M. A twelve month minimum service period shall be required for subscription to ESSX service-M or ESSX service-L. The minimum service period as specified in Section A2. applies for ESSX service-VS and S. (T)
- N. Touch-Tone service will be furnished subject to the *terms and conditions*, specified in Section A13. The rates and charges for ESSX service include the provision of Touch-Tone Service. Rates and charges as specified in Section A13. do not apply for the provision of Touch-Tone Service to ESSX service. (T)
- O. Directory Listings will be furnished subject to the rates, *terms and conditions* specified in Section A6. (T)
- P. The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of a subscriber's 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 Line Change Charge as specified in Section A4. is applicable. (T)
- Q. Service charges, as specified in Section A4., apply to all subscriber's systems except as provided in A112.26.5. (T)
- R. 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 as specified in Section A22. (T)
- S. If the subscriber of an ESSX service elects a Message/ Measured Rate Service option, Message/ Measured Rate Service usage charges specified in Section A3. are applicable on calls to locations outside the subscriber's system in addition to 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 subscriber's system. (T)
- T. 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, 211, 311, 511, 711, and 811 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. The term "Public Announcement Services" as used herein are those services which, in the judgement 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 office serving the subscriber's systems subscribing to this service arrangement. (T)
 - 1. At the time a Code Restriction Arrangement is installed, the subscriber's 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 Secondary Service Charge as specified in Section A4. is applicable. (T)
 - 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.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.2 Terms and Conditions (Cont'd)

T. (Cont'd)

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 charges will apply as specified elsewhere in this *Guidebook*.

U. End User Charges as specified in the End User Common Access Service section of BellSouth *F.C.C.* No. 4 apply as appropriate. (T)

V. Each system established per customer must consist of a minimum of one (1) Main Station Line. Systems installed or ordered prior to May 11, 1992 are not subject to this *terms and condition*. Small systems installed or ordered prior to May 11, 1992 may have less than 25 main station lines. (T)

W. ESSX service subscribers with rates and charges applicable out of the Vintaged Section A112.12 may subscribe to features found in A112.26 but not offered in A112.12. (T)

X. ESSX service subscribers with rates and charges applicable out of the Vintaged Section A112.12 wishing to add or change features must apply nonrecurring charges as indicated in A112.26. (T)

Y. For purposes of application of End User Access Charges only, as set forth in BellSouth *F.C.C.* No. 4, ESSX service main station lines for use by residents of dormitory living quarters will be considered residential service. Main station lines terminated in dormitory housing for administrative or other business use will not fall in this classification.

Z. Call Block, Call Return, Call Selector, Call Tracing, Preferred Call Forwarding, Repeat Dialing, Caller ID and Calling Number Delivery Blocking are Optional Service Features listed in A112.26.12. These features require the implementation of Common Channel Signaling System #7 (CCS7) into the network and may have limited availability. These features will only operate interoffice on local calls originating and terminating within Central Offices equipped with CCS7. These features will operate intraoffice prior to implementation of CCS7. These features will not work on an originating basis with party-line service, Toll Terminals, Trunks, and some Remote Switching Locations. Also, feature screening lists can only contain local telephone numbers of subscribers served out of CCS7 equipped Central Offices.

The Company will deliver all numbers, subject to technical limitations, including telephone numbers associated with Non-published Listing Service as described in Section A6. (T)

Optional Calling Number Delivery Blocking is available upon request, at no charge, to the following entities and their employees/volunteers, for lines over which the official business of the agency is conducted including those at the residences of employees/volunteers where the head of the agency certifies to local Company management a need for blocking based upon health and safety concerns: (a) Non-profit, tax exempt, private and public social welfare agencies such as domestic violence intervention agencies, (b) federal, state and local law enforcement agencies. Other anonymity options may be made available to federal, state and local law enforcement agencies upon request at no charge.

The Company's liability arising out of the provision of these features, including but not limited to the delivery or non-delivery of calling numbers, or the provision of other anonymity options to law enforcement agencies, is limited as set forth in A2.5.1. (T)

Telephone numbers transmitted via Caller ID or Call Tracing are intended solely for the use of the Caller ID or Call Tracing subscriber. Resale of this information is prohibited by this *Guidebook*, except the callers' numbers may be provided to the subscriber's client for those calls sponsored or provided by that specific client where the client's identity is disclosed to the caller and the client agrees not to distribute such information to others. (T)

AA. ESSX service subscribers ordering Assumed Dial '9' must use station terminal equipment that utilizes dual tone multi-frequency (DTMF) signaling.

AB. For every ESSX service main station line extended into a Foreign Exchange the ESSX service subscriber must terminate an ESSX service main station line in the exchange in which their common equipment is located. ESSX service main station lines extended into a Foreign Exchange do not apply toward the four line minimum.

AC. Service order charges will not apply for the provision of Calling Number Delivery Blocking.

AD. Calling Number Delivery Blocking - Permanent is provided subject to availability of facilities where technically feasible. The Company assumes no liability and will be held harmless from any incompatibility of the customer's CPE to perform satisfactorily with the network feature described herein.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.2 Terms and Conditions (Cont'd)

(T)

AD. (Cont'd)

This feature, when established on a customer's line, enables subscribers of Non-Published Listing Service or special agencies as described below to prevent the transmission of their Directory Number and/or Directory Name on all outgoing calls placed from the customer's line. Calling Number Delivery Blocking - Permanent is established and/or removed from the customer's line via a service order. This feature is in operation on a continuous basis. Calling Number Delivery Blocking does not prevent transmission of the calling party number on services such as E911 that utilize Automatic Number Identification (ANI) for delivery of the calling number.

If the preassigned access code for Calling Number Delivery Unblocking is dialed on a line that is provisioned with Calling Number Delivery Blocking - Permanent, the Directory Number and/or Directory Name will be delivered.

Calling Number Delivery Blocking - Permanent (NOB) is available upon request, to the following entities and their employees/volunteers, for lines over which the official business of the agency is conducted including those at the residences of employees/volunteers where the head of the agency certifies to local Company management a need for blocking based upon health and safety concerns: (a) Non-profit, tax exempt, private and public social welfare agencies such as domestic violence intervention agencies, (b) federal, state and local law enforcement agencies. Other anonymity options may be made available to federal, state and local law enforcement agencies upon request at no charge.

- AE.** The Company's liability arising out of the provision of Calling Number Delivery Blocking, including but not limited to the delivery or non-delivery of calling numbers, or the provision of other anonymity options to law enforcement agencies, is limited as set forth in A2.5.1.

(T)

This feature allows a customer to temporarily prevent the transmission of that customer's Directory Number and/or Directory Name and thus control their availability to the called party.

The transmission of the Directory Number and/or Directory Name can be temporarily prevented on an as needed basis by dialing a preassigned access code prior to making a call. This action must be repeated each time a call is made to prevent the transmission of the Directory Number and/or Directory Name.

Calling Number Delivery Blocking - Per Call is provided subject to availability of facilities where technically feasible. The Company assumes no liability for and will be held harmless from any incompatibility of the customer's CPE to perform satisfactorily with the network feature described herein. Calling Number Delivery Blocking does not prevent transmission of the calling party number on services such as E911 that utilize Automatic Number Identification (ANI) for delivery of the calling number.

A112.26.3 Definitions

ACCESS CODE RESTRICTION GROUP (ACRG/CAT CODES)

An ACRG will allow stations (assigned to that ACRG) access to predefined facilities. Station access to facilities is restricted by the station ACRG assignment to the predefined facilities. Up to eight ACRGs can be established by the Company for each ESSX service group.

ACCESS LINES TO CUSTOMER ORIENTED FACILITIES (AUXILIARY SERVICE)

Allows dial access from ESSX service for connection to customer oriented facilities. (Recorded Telephone Dictation, Dial Code Sending Equipment and Loudspeaker Paging.)

ADVANCED PRIVATE LINE TERMINATIONS

See Miscellaneous Line Terminations.

ASSUMED DIAL "9"

Utilizes central office capabilities to allow the main station line equipped to access the network without dialing "9".

ATTENDANT ACCESS CIRCUIT

An attendant access circuit connects customer provided attendant terminal equipment to the serving central office. These circuits are used for the completion of calls directed to the attendant, extension of those calls to stations and attendant assistance for stations.

ATTENDANT CALL-THROUGH TEST (AUXILIARY SERVICE)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.3 Definitions (Cont'd)

CALL TRANSFER - ALL CALLS

Call Transfer - All Calls provides for the transfer, consultation hold and add-on by an ESSX service main station of any established call between stations inside or outside a subscriber's system.

CALL TRANSFER INTER-ESSX SERVICE SCREENING

Call Transfer Inter-ESSX service Screening is an extension of Dial Transfer Screening which may be used in ESSX service complexes that may have overlapping extension ranges. With this feature it is possible to optionally restrict transfers of external calls to main station lines outside the customer group of the controller party.

CALL WAITING - DIAL (DCW)

The Dial Call Waiting (DCW) feature provides the ability for originating ESSX service main station lines to invoke call waiting service on selected intragroup calls by dialing an access code followed by the extension number of the main station line to be call waited. Dial Call Waiting also includes the features of Call Waiting - Originating.

CALL WAITING - INTRAGROUP

Permits intragroup calls to a busy main station line equipped with the feature to be answered while the existing call is held.

CALL WAITING - ORIGINATING

Allows the application of the Call Waiting tone from the originating main station line to any busy main station line in the same system.

CALL WAITING - TERMINATING

Informs a busy main station line, when the main station line is so equipped, that an incoming call is waiting (burst of tone), and permits holding the present connection while answering the new call and return to the original connection.

CALLER ID

This feature enables the customer to view on a display unit the Directory Number (DN) on incoming telephone calls.

When Caller ID is activated on a customer's line, the Directory Numbers of incoming calls are displayed on the called CPE during the first long silent interval of the ringing cycle.

Any customer subscribing to Caller ID will be responsible for the provision of a display device which will be located on the customer's premises. The installation, repair, and technical capability of that equipment to function in conjunction with the feature specified herein will be the responsibility of the customer. The Company assumes no liability and will be held harmless for any incompatibility of this equipment to perform satisfactorily with the network features described herein.

If the incoming call is from a caller served by a PBX, only the main number of the PBX is transmitted and available for display.

If the incoming call originates from a multi-line hunt group, the telephone number transmitted will always be the main number of the hunt group.

Caller ID is not available on operator handled calls.

The Company will deliver all numbers subject to technical limitations including telephone numbers associated with Non-published Listing Service as described in Section A6.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.3 Definitions (Cont'd)

CUSTOMER CONTROLLED STATION RESTRICTION (AUXILIARY SERVICE)

Permits the customer to change the calling arrangement of selected main station lines to four different restrictions as follows:

Outgoing Call Restriction

Calls dialed, other than intercommunication calls, will be routed to a tone.

Incoming Call Restriction

Calls from outside the subscriber's system direct dialed to selected main station lines, will be routed to the attendant or to an announcement. Calls to the attendant and intercommunication calls are not restricted.

Station-To-Station Call Restriction

All calls dialed to selected main station lines, other than attendant calls, will be routed to an announcement.

Total Restriction

All calls dialed to or dialed from selected main station lines will be routed to the attendant or to an announcement, and outgoing call attempts will receive a tone.

DIAL "O" CALLING (AUXILIARY SERVICE)

Dial "0" Calling permits a main station line user to reach an attendant position by dialing the single digit "0".

DIAL CODE SENDING (CODE CALLING) FEATURE

Code Calling provides dial access to customer-premises located code calling equipment by main station line, attendant access and tie lines of a subscriber's system. The dialed two or three digit code activates signaling devices on the customer's premises to produce a coded signal corresponding to the dialed code. The called party, upon recognition of the signal, is automatically connected to the calling party by dialing a special code from any main station line in the subscriber's system.

DIAL CUT-THROUGH ARRANGEMENTS

See Miscellaneous Line Terminations.

DIAL THRU ATTENDANT (DTA)

The DTA feature allows main station line users to complete dialing on other than station-to-station calls after the attendant selects the trunk facility on attendant-handled outgoing calls.

DIALTONE PROVISIONING (Dial Tone II)

This feature will provide ECAS customers with the capability of requesting new service on stations through ECAS as well as the ability to disconnect service on existing stations.

Two options are available.

Option 1 - allows the customer to subscribe to reserved loop facilities as described in A112.26.13.

(T)

Option 2 - the ECAS customer has no reserved facilities and simply places an order via ECAS for new service.

DIRECT CONNECT NUMBER (MANUAL ORIGINATION)

See Hot Line Station.

DIRECT INWARD DIALING

Incoming calls from the exchange or toll network may be dialed directly to any called main station line served by the ESSX service main switching equipment without the help of an attendant.

DIRECT OUTWARD DIALING

Outward calls may be dialed directly to completion from any unrestricted main station line served by the ESSX service main switching equipment without the help of an attendant.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.4 Intercept Of Calls To Unassigned Station Lines (Cont'd)

- B.** Intercommunicating calls to unassigned station lines are intercepted by central office recorded announcement equipment which is common to all subscriber 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.

A112.26.5 Conversion

A. 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 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:
 - a. The customer's system must continue to be served by the same central office equipment,
 - 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.
 - d. A Service Charge as specified in Section A4. will apply. (T)
2. Customers with ESSX-1 service converting to ESSX service must elect a payment period equal to or greater than the unexpired portion of their current payment plan. The following options are available.
 - a. Month-to-Month Payment Plan (One month option)
 - b. Term Payment Plan of 36, 60 or 84 months

B. 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 service subscribers served at a location that is converted through no desire or fault of the subscriber to other than Number 1/1A ESS central office equipment. Should one of the aforementioned existing subscribers wish to utilize features and/or services specific to the non-Number 1/1A ESS equipment, the billing for the customer's system will be converted to rates and charges appropriate for the central office equipment providing his service. (T)

C. Conversion of ESSX Service - Vintaged to ESSX Service

1. ESSX service-vintaged consists of those rates and charges moved to Section A112. and applicable to subscribers of ESSX service as of July 10, 1989.
2. Customers with ESSX service under the Vintaged Section (A112) may select a payment period under Section A112. providing the following conditions are met: (T)
 - a. The customer's selected payment period under A112 has expired, or
 - b. The customer's selected payment period under A112 has not expired but the customer desires to select a payment period under Section A12 equal to or exceeding the unexpired portion of his current payment period.
 - (1) Charges as described under Termination Liability in A112.26.6 will not apply. (T)
 - c. A Service Charge as specified in Section A4. will apply. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.6 Payment Schedules

A. General

1. ESSX service is offered as follows
 - a. The Payment periods are:
 - Month to Month Payment Plan (One month option)
 - 36 Month Term Payment Plan
 - 60 Month Term Payment Plan
 - 84 Month Term Payment Plan
 - b. ESSX service subscribers may select variable payment periods under the Term Payment Plan as follows.
 - (1) 36 Month Term Payment Plan - payment periods may be selected from 24 months to 48 months in length at 36 month rates and charges.
 - (2) 60 Month Term Payment Plan - payment periods may be selected from 49 months to 72 months in length at 60 month rates and charges.
 - (3) 84 Month Term Payment Plan - payment periods may be selected from 73 months to 96 months in length at 84 month rates and charges.Rate stability for other payment periods will be handled on an individual case basis.
 - c. Items that may be placed under the ESSX service Term Payment Plan:
 - Main Station Lines
 - Extension Station Lines
 - Group A Features
 - Optional Service Features
 - System Common Equipment
 - Line Terminating Arrangements

Terms and conditions concerning the ESSX service Term Payment Plan are specified in this Section. (T)
2. The monthly rate for ESSX service is dependent upon the payment period selected by the customer.
3. The monthly rate for ESSX service under the Term Payment Plan for the periods of 36, 60, or 84 months is not subject to Company initiated rate increases.
4. ESSX service-VS and S will be offered to subscribers having 4-200 main station lines under any of the payment options offered.
 - a. An ESSX service-VS or S subscriber may elect a 36, 60 or 84 month payment period for any portion or all of the total system size with the remainder to be under the one month payment option.
 - (1) Group A line features may be added under any of the payment plan options.
 - (2) Auxiliary Attendant Features or Optional service features may be added under any of the payment plans provided that they are not added for a payment period of shorter duration than the payment period associated with the ESSX service common equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.6 Payment Schedules (Cont'd)

A. General (Cont'd)

6. ESSX service-L will be offered to subscribers with more than 600 main station lines under one month, 36 month, 60 month and 84 month payment options.
 - a. An ESSX service-L subscriber may elect a 36, 60 or 84 month payment period for any portion or all of the total system size with the remainder to be under the one month payment option.
 - (1) Group A line features may be added under any of the payment plan options.
 - (2) Auxiliary Attendant Features or Optional service features may be added under any of the payment plan options provided that they are not added for a payment period of shorter duration than the payment period associated with the ESSX service common equipment.

B. Expiration of Payment Period

1. ESSX service-VS, S, M and L customers must upon the expiration of their payment period:
 - a. Select a new payment period as offered in the current *guidebook* (a service charge as specified in Section A4. will apply), or (T)
 - b. Revert to the current *guidebook* rates for the one month payment option if at the request of the customer (a service charge as specified in Section A4. will apply), or (T)
 - c. Revert to the current *guidebook* rates for the one month payment option if at the instance of the Company (a service charge as specified in Section A4. will not apply). (T)
2. An ESSX service-VS, S, M or L customer may at any time during his selected payment period resubscribe for an equal or longer payment period at the current *guidebook* rates subject to the following conditions. (T)
 - a. No credit will be given for payments made during the formerly selected period. Nonrecurring charges will not be reapplied.
 - b. The new payment period begins with the billing date following the date the new payment period is requested.
 - c. No termination charge applies for the former payment period.
 - d. A Service Charge as specified in Section A4. will apply. (T)
3. An ESSX service-VS, S, M or L customer may at any time during his selected payment period resubscribe for a payment period shorter in length than the time remaining in the existing service agreement, subject to the following conditions:
 - 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 will be applied to the former payment period.
 - d. A Service Charge as specified in Section A4. will apply. (T)

C. Disconnects

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

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.6 Payment Schedules (Cont'd)

D. Supersedure

Service may be transferred to a new customer at the same location upon prior written concurrence by the new customer as specified in products section of the *Guidebook*. The new customer will be subject to all provisions and equipment configurations 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 ESSX service Term Payment Plan. (T)

E. Deferred Payment

1. Payment of nonrecurring charges for ESSX service may be deferred over the length of the customer's payment period 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:
 - (1) Installation
 - (2) Service Establishment
 - (3) Feature Establishment
 - b. The customer must select a payment period longer than one month.
 - c. The total amount of nonrecurring charges as defined in preceding may be deferred.
 - d. The minimum amount deferrable per ESSX service System is \$1,000.00.
 - 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.
 - (3) Fails to pay a monthly amount hereunder 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. Customer will be given a credit for the amount of unearned interest. Customer may not prepay less than the total of the outstanding deferred charges.

F. Prepayment

1. For payment periods longer than one month, the customer may prepay the total outstanding recurring monthly rates. The prepayment of monthly rates in no way constitutes a purchase and the Company retains full ownership of all services covered by the prepayment. The following conditions apply:
 - a. Customers who prepay six months or more will have an allowance applied. A factor of .375 percent will be credited for each month prepaid. This amounts to a discount of 4.5 percent per year.
 - b. Monthly rates for all services covered by a single Letter of Election must be prepaid. Monthly rates must be prepaid for services added subsequently and placed on the same Letter of Election (i.e., customer-elected coterminous option) with a prepaid system.
 - c. Customers who change the length of a prepaid payment period will be credited any unused portion of the prepayment, subject to termination charges as specified in G. following.
 - d. Customers who prematurely disconnect will have termination charges deducted from the prepaid amount and any balance credited to their bill.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.6 Payment Schedules (Cont'd)

H. Cancellation Charges (Cont'd)

- 5. The following charges are applied when a total disconnect of a ESSX service system provided under a Rate Stability Plan occurs prior to the expiration of the subscribers Rate Stability Plan and the Company determines that the Cancellation Charge is lower than the Termination Liability charge.

- (1) Per Very Small or Small System

	Nonrecurring Charge	USOC
(a) Disconnect in months 1-48	\$3,000.00	NRCS1
(b) Disconnect in month 49 and thereafter	2,000.00	NRCS2

- (2) Per Medium or Large System

(a) Disconnect in months 1-48	10,000.00	NRCM1
(b) Disconnect in month 49 and thereafter	7,500.00	NRCM2

- I. 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)

- 1. the completed service period is 12 months, and
- 2. the service period of the new arrangement for the separately *available* service equals or exceeds the remaining service period of the disconnected service, and (T)
- 3. 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)
- 4. 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

A112.26.7 Common Rates And Charges

A. General

- 1. Station Lines
 - a. The rates and charges specified herein for main station lines provide for main station line components.
 - b. The rates and charges specified herein for extension stations provide for an extension station line component. The extension station line consists of usage of traffic sensitive Central Office equipment.
 - c. The rates and charges specified herein for main and extension station lines are applicable to each main station location and extension station location respectively to which a customer-provided instrument can be connected.
 - d. Rates for the main station lines of ESSX service-VS, S, M and L customers will be based on the following criteria:
 - Main Station Group Size
 - Distance from the Serving Central Office
 - The type of payment plan selected by the customer
 - e. The total main group size will consist of main station lines and attendant access lines for all locations served by the same ESSX service.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.7 Common Rates And Charges (Cont'd)

A. General (Cont'd)

1. Station Lines (Cont'd)

f. The distance band will be based on airline mileage from the serving central office to the Network Interface Location at the customer's premises.

Where main stations are in a foreign exchange (FX) or a foreign central office (FCO) area the distance band will be calculated from the FX or the FCO to the Network Interface Location serving those main stations.

Systems with more than one location served by the same ESSX service control group will calculate the distance band per location.

g. In a different central office serving area of a multi-office exchange:

The rate of ESSX service in a FX or FCO area is the monthly rate for the ESSX service desired, plus an FX or FCO mileage charge as specified in Section A9. (T)

When ESSX service 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 subscriber's system is served and the central office from which exchange service normally would be rendered.

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

2. Exchange Access

a. Exchange Access is provided by means of Network Access Registers.

b. Presubscription of a Carrier of Preference is specified in Section 13 of the Interstate Access Service Tariff.

3. Main Station Line Terminated as a PBX Trunk

a. Where an ESSX service Main Station Line is terminated as a PBX Trunk in customer provided equipment, the appropriate recurring charge specified in A112.26.7.C. will apply in addition to the appropriate Main Station Line Rate (Intercom and Mileage). This *term and condition* does not apply to station lines installed or ordered prior to December 16, 1985. (T)

4. 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. Nonrecurring Charges

1. The following nonrecurring charges for service are in addition to any applicable service connection, move, change and installation charges specified in other sections of this *Guidebook*. (T)

a. Service Establishment Charge

(1) Initial Service Establishment Charge

	Nonrecurring Charge	USOC
(a) Each ESSX service-VS system	\$1,000.00	NA
(b) Each ESSX service-S system	1,000.00	NA
(c) Each ESSX service-M system	1,500.00	NA
(d) Each ESSX service-L system	2,000.00	NA

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.7 Common Rates And Charges (Cont'd)

B. Nonrecurring Charges (Cont'd)

1. The following nonrecurring charges for service are in addition to any applicable service connection, move, change and installation charges specified in other sections of this *Guidebook*. (Cont'd) (T)

b. Installation Charges

These charges apply as specified, when an optional feature is added or changed. These charges apply in addition to other applicable nonrecurring charges.

One or more optional features may be provided at the same time and in such instances the specified installation charge will apply for each feature provided.

c. Service Connection Charges

Service Charges as specified for business service in Section A4. are applicable for each main station line, console access loop, extension station line, etc. (T)

C. Recurring Charges

1. Common Equipment

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Each ESSX service-VS system	\$-	\$1.20	\$1.10	\$1.05	\$1.00	ESS
(b)	Each ESSX service-S system	-	1.20	1.10	1.05	1.00	ESS
(c)	Each ESSX service-M system	-	1.85	1.65	1.60	1.55	ESS
(d)	Each ESSX service-L system	-	5.60	5.00	4.90	4.80	ESS

2. ESSX service Exchange Access Charge

a. Network Access Limiter

(1) Flat, Message or Measured Rate

(a)	Per Network Access Register Group	Monthly	Rate	USOC
			\$.80	LNG

b. Network Access Registers¹

3. Additional Directory Listings apply as specified for Business Additional Directory Listings in Section A6. (T)

4. Service Charges apply as specified in Section A4. to service establishment, moves and changes of ESSX service. (T)

Note 1: Rates and Charges are specified in Section A3. or A13. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.7 Common Rates And Charges (Cont'd)

C. Recurring Charges (Cont'd)

5. ESSX Service Extension Station Line Charge

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Located on different premises from main station line on non-continuous property, each ^{1,2,3}	\$-	\$-	\$-	\$-	\$-	EC8
(b) Located on different premises from main station line on same continuous property, each ¹	-	-	-	-	-	EX5
(c) Located on different premises from main station line on non-continuous property with Caller ID, each ^{1,2,3}	-	-	-	-	-	E4E++
(d) Located on different premises from main station line on same continuous property with Caller ID, each ¹	-	-	-	-	-	E4L++
(e) Located on different premises, same exchange serviced by a foreign central office/with Caller ID, each ⁴	-	-	-	-	-	E4R++

6. Main Station Line Terminated as a PBX Trunk

	Installation Charge	Monthly Rate	USOC
(a) Each	\$-	\$34.36	RXRTX

- Note 1:** When the different premises is located in the same central office as that served by the subscriber's system, apply wire center line rates based on the distance from the central office to the different premises as specified in this section.
- Note 2:** When the different premises is located in a different central office in the same exchange as that served by the subscriber's system, apply rates and charges for Foreign Central Office Service as specified in Section A9. (T)
- Note 3:** When the different premises is located in a different exchange from that served by the subscriber's system, apply rates and charges for Foreign Exchange Service as specified in Section A9. (T)
- Note 4:** Apply appropriate channel charges specified in Section A9. ESSX service wire center line rates and charges also apply within the FCO/FX serving area. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.7 Common Rates And Charges (Cont'd)

D. Miscellaneous Line Terminations (Dial or Touch-Tone Operation)¹ (Cont'd)

1. Line Termination Rates and Charges (Cont'd)

b. Other Access Terminals (Cont'd)

- (4) Electronic Tandem Switching (ETS)
Type Tie Line Termination²

	Term Payment Plan					
	Monthly Rate					
	Installation	1	36	60	84	USOC
	Charge	Month	Months	Months	Months	ETX
(a) Each termination	\$69.00	\$78.00	\$67.00	\$67.00	\$67.00	ETX
(5) Optional Dial Cut-Through Arrangement (TANDEM)						
(a) Per Tie Line so arranged	52.00	120.00	105.00	105.00	105.00	ETM
(6) Advanced Private Line Terminations ³						
(a) Each termination	69.00	170.00	145.00	145.00	145.00	EVW

A112.26.8 ESSX Service-VS and S

A. Main Station Lines

1. Rates and Charges

- a. The ESSX service-VS and S main station line rate will be composed of the intercom charge and the appropriate wire center line charge or equivalent.

(1) Intercom Charge, ESSX service-VS

(a) Per Flat Rate Main Station	-	9.66	9.66	9.66	9.66	NRXSX
(b) Per Message Rate Main Station	-	9.66	9.66	9.66	9.66	NUM
(c) Per Measured Rate Main Station ⁴	-	9.66	9.66	9.66	9.66	NRM

(2) Intercom Charge, ESSX service-S

(a) Per Flat Rate Main Station	-	9.66	9.66	9.66	9.66	NRXSX
(b) Per Message Rate Main Station	-	9.66	9.66	9.66	9.66	NUM
(c) Per Measured Rate Main Station ⁴	-	9.66	9.66	9.66	9.66	NRM

Note 1: Each of the rate elements shown provide only the basic auxiliary line termination equipment and facilities located at the central office where the basic service is provided and is in addition to other rates and charges applicable for the associated service. (Private Line Service and Channels, WATS, FX, etc.)

Note 2: An ETS-type Tie Line Termination is provided in association with the ETS features of Automatic Route Selection-Deluxe and/or Uniform Numbering Automatic Alternate Routing specified in A112.27.

Note 3: APLT may be provided only when the equipment and features of the associated ESS equipment will permit its use (1A, 1E6 or later generic program).

Note 4: Measured Rate Main Station is only available with Sharing and Resale of Basic Local Exchange Service.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.8 ESSX Service-VS and S (Cont'd)

B. Group A Line Features (Cont'd)

2. Rates and Charges

a. Contractual rates for the Group A Line features

(1) Per ESSX service-VS and S line so programmed¹

	Installation Charge	Variable Term Options Monthly Rate			USOC
		36 Months	60 Months	84 Months	
(a) Any Three (3) features shown in Group A	\$4.25	\$2.05	\$2.00	\$1.95	ELXO1
(b) Any Four (4) features shown in Group A	5.70	2.60	2.55	2.50	ELXO2
(c) Any Five (5) features shown in Group A	7.10	3.10	3.05	3.00	ELXO3
(d) Any Six (6) features shown in Group A	8.50	3.55	3.50	3.45	ELXO4
(e) Any Seven (7) features shown in Group A	10.50	4.00	3.95	3.90	ELXO5
(f) Any Eight (8) features shown in Group A	12.00	4.45	4.40	4.35	ELXO6
(g) Any Nine (9) features shown in Group A	13.50	4.85	4.80	4.75	ELXO7

b. ESSX service-VS and S customers selecting an ESSX service Term Payment Plan contract may add the following Group A features on a per system basis. Features selected on a per system basis may be activated on any or all lines within the system. The per line Installation charge will apply per line so equipped. Service Charges as specified in Section A4. will apply when these features are added subsequent to the initial installation of the system. (T)

(1) Call Forwarding Busy Line²

(a) Per System	-	1.40	1.35	1.30	E6GPS
(b) Per Line	1.50	-	-	-	E6G++

(2) Call Pickup²

(a) Per System	37.00	1.10	1.05	1.00	E3PPS
(b) Per Line	2.25	-	-	-	E3P++
(c) Per Preset Group	-	.05	.05	.05	E3N

(3) Call Waiting Terminating²

(a) Per System	-	1.05	1.00	.95	ESXPS
(b) Per Line	1.50	-	-	-	ESX++

(4) Speed Call (6) Customer Changeable²

(a) Per System	-	1.25	1.20	1.15	EGZPS
(b) Per Line	1.50	-	-	-	EGZ

Note 1: Installation Charges as shown in A112.26.8.B.2.c. apply per initial activation of feature per system.

Note 2: The Installation Charge applies per common block per system.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.9 ESSX Service-M (Cont'd)

B. Group A Line Features (Cont'd)

1. General (Cont'd)

- a. Group A Line Features (Cont'd)
 - (5) Call Forwarding - Variable
 - (6) Call Forwarding - Variable (Outside)
 - (7) Call Hold
 - (8) Call Pickup
 - (9) Call Waiting Terminating
 - (10) Call Waiting Originating
 - (11) Speed Call (6) Customer Changeable

2. Rates and Charges

a. Contractual rates for the Group A Line features.¹

(1) Per ESSX service-M line so programmed:

		Variable Term Options				
		Monthly Rate				
		Installation	36	60	84	
		Charge	Months	Months	Months	USOC
(a)	Any Three (3) features shown in Group A	\$4.25	\$2.00	\$1.95	\$1.90	ELXO1
(b)	Any Four (4) features shown in Group A	5.70	2.55	2.50	2.45	ELXO2
(c)	Any Five (5) features shown in Group A	7.10	3.05	3.00	2.95	ELXO3
(d)	Any Six (6) features shown in Group A	8.50	3.50	3.45	3.40	ELXO4
(e)	Any Seven (7) features shown in Group A	10.50	3.95	3.90	3.85	ELXO5
(f)	Any Eight (8) features shown in Group A	12.00	4.40	4.35	4.30	ELXO6
(g)	Any Nine (9) features shown in Group A	13.50	4.80	4.75	4.70	ELXO7

b. ESSX service-M customers selecting a Term Payment Plan option may add the following Group A features on a per system basis. Features selected on a per system basis may be activated on any or all lines within the system. The per line Installation charge will apply per line so equipped. Service Charges as specified in Section A4. will apply when these features are added subsequent to the initial installation of the system. (T)

(1) Call Forwarding Busy Line²

(a)	Per System	-	4.00	3.85	3.80	E6GPS
(b)	Per Line	1.50	-	-	-	E6G

Note 1: Installation Charges as shown in A112.26.9.B.2.c. apply per initial activation of feature per system.

Note 2: The Installation Charge applies per common block, per system.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.10 ESSX Service-L (Cont'd)

B. Group A Line Features (Cont'd)

2. Rates and Charges (Cont'd)

a. Contractual rates for the Group A Line features. (Cont'd)

(1) Per ESSX service-L line so programmed:¹ (Cont'd)

	Installation Charge	Variable Term Options Monthly Rate			USOC
		36 Months	60 Months	84 Months	
(d) Any Six (6) features shown in Group A	\$8.50	\$3.45	\$3.40	\$3.35	ELX04
(e) Any Seven (7) features shown in Group A	10.50	3.90	3.85	3.80	ELX05
(f) Any Eight (8) features shown in Group A	12.00	4.35	4.30	4.25	ELX06
(g) Any Nine (9) features shown in Group A	13.50	4.75	4.70	4.65	ELX07

b. ESSX service-L customers selecting a Term Payment Plan contract may add the following Group A features on a per system basis.

Features selected on a per system basis may be activated on any or all lines within the system. The per line Installation Charge will apply per line so equipped. Appropriate Service Charges as specified in A4. will apply when adding these features subsequent to the initial installation.

(1) Call Forwarding Busy Line²

(a) Per Block of 100 Features	-	3.25	3.20	3.15	E6GSY
(b) Per Line	1.50	-	-	-	E6G

(2) Call Pickup²

(a) Per System	37.00	-	-	-	E3PPS
(b) Per Block of 100 Features	-	5.50	5.40	5.30	E3PSY
(c) Per Line	2.25	-	-	-	E3P
(d) Per Preset Group	-	.05	.05	.05	E3N

(3) Call Waiting Terminating²

(a) Per System	-	-	-	-	ESXPS
(b) Per Block of 100 Features	-	12.25	12.00	11.75	ESXSY
(c) Per Line	1.50	-	-	-	ESX

(4) Speed Call (6) Customer Changeable²

(a) Per Block of 100 Features	-	5.50	5.40	5.30	EK6SY
(b) Per Line	1.50	-	-	-	EK6

Note 1: Installation Charges as shown in A112.26.10.B.2.c. apply per initial activation of feature per system.

Note 2: The Installation charge applies per common block, per system.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

A. Attendant Service (Cont'd)

1. Central Office Components for Non-Data Link Consoles Operations

a. General

- (1) Customer provided compatible consoles may be provided only where the central office serving the subscriber's system has been arranged for use with such consoles.
- (2) Control channels are required for various console optional features as indicated and are provided at the appropriate rates and charges as specified in Section B3. of the Private Line *Guidebook*. (T)

b. Rates and Charges

- (1) Attendant Access Protection Circuit/ Open Switching Interval Protection (OSIP)¹

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Each	\$3.40	\$4.60	\$4.10	\$4.00	\$3.95	EAS
(2)	Attendant Access Line ²						
(a)	Each	-	-	-	-	-	EAR+X
(3)	Position Busy ³						
(a)	Per System	32.50	-	-	-	-	NA
(b)	Per console ⁴	8.00	5.65	5.05	4.95	4.90	CXJPT
(4)	Multiple Position Hunt						
(a)	Per System ⁵	1.45	16.50	14.75	14.50	14.25	CXH
(b)	Per Attendant Access Line	13.10	-	-	-	-	CXS
(5)	Fixed Night Service ⁴						
(a)	Per System	46.00	5.75	5.10	4.95	4.90	CXX

2. Central Office Components for Universal Data Link Console Operation

a. General

Data Link Console operation utilizes universal cordless telephone consoles and is provided only where the central office serving the System has been arranged for use with such console operation.

- Note 1:** One may be required per Attendant Access Line depending on the type of console utilized.
- Note 2:** Main station line charges apply per Attendant Access Line.
- Note 3:** See Section B3. of the Private Line *Guidebook* for charges applicable for associated Supervisory Control Channel. (T)
- Note 4:** Requires customer provided compatible terminal equipment.
- Note 5:** Charges for line hunting arrangements apply as appropriate.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

- A. Attendant Service (Cont'd)
 - 2. Central Office Components for Universal Data Link Console Operation (Cont'd)
 - b. Rates and Charges
 - (1) Data Link Frame Common Equipment

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Per control cabinet ¹	\$1,395.00	\$765.00	\$680.00	\$670.00	\$660.00	EDW
(2)	Console Access Loop						
(a)	Each	-	41.00	38.00	37.00	36.00	EDA+X
(3)	Optional Features for Data Link Consoles ²						
(a)	Busy verification by attendant - Verification of main stations and trunks, per (when provided with initial installations)	13.50	5.10	4.55	4.50	4.40	EDSVC
(b)	Busy verification by attendant - Verification of main stations and trunks, subsequent installations ³	13.50	5.10	4.55	4.50	4.40	EDSVC
B. Auxiliary Attendant Features							
(1)	Attendant call through Test on Tie Trunks						
(a)	Per System	47.50	2.60	2.35	2.30	2.25	TET
(b)	Per Tie Trunk	1.45	-	-	-	-	SXQ
(2)	Attendant Camp-on per system Console Access Loop						
(a)	Initial Installation	13.50	9.00	7.95	7.85	7.75	COAPS
(b)	Subsequent Installation ³	13.50	-	-	-	-	COAPS
(c)	Per Console	-	9.00	7.95	7.85	7.75	COA
(3)	Attendant Conference						
(a)	Each Arrangement	110.00	190.00	167.00	167.00	167.00	RKT

- Note 1:** One private line channel is required per control cabinet. See Section B3. of the Private Line *Guidebook* for applicable rates and charges. (T)
- Note 2:** Applicable to each console in a multiple console arrangement.
- Note 3:** Apply same recurring charges as on initial installation.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

B. Auxiliary Attendant Features (Cont'd)

- (4) Attendant Control of Facilities¹
Per group of lines to which access is denied

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Non-Data Link Consoles ² Per System	\$3.30	\$-	\$-	\$-	\$-	NA
(b) Non-Data Link Consoles ² When provided with initial installation	125.00	6.90	6.20	6.10	6.00	CFC
(c) Non-Data Link Consoles ² Subsequent installations	125.00	6.90	6.20	6.10	6.00	CFC
(d) Data Link Consoles Per System	3.30	-	-	-	-	NA
(e) Data Link Consoles When provided with initial installation	125.00	6.90	6.20	6.10	6.00	CFU
(f) Data Link Consoles Subsequent installations	125.00	6.90	6.20	6.10	6.00	CFU
(5) Attendant Emergency Override per System ³						
(a) Data Link Console Operation	33.50	1.30	1.20	1.15	1.10	ERU
(b) Non-Data Link Console Operation	33.50	1.30	1.20	1.15	1.10	ERV
(6) Dial "O" Calling						
(a) Per access loop equipped	-	-	-	-	-	EEO
(7) Dial Through Attendant, Per System						
(a) Feature Establishment Charge	12.25	-	-	-	-	NA
(b) Data Link Console Operation	7.50	3.40	3.05	3.00	2.95	EWM
(c) Non-Data Link Console Operation	7.50	3.40	3.05	3.00	2.95	EWP
(8) Flexible Incoming Call Restriction						
(a) Common Equipment, per group of main station lines ⁴	116.45	6.20	5.50	5.40	5.30	FRG

Note 1: Apply rates and charges as specified in Section B3. of the Private Line *Guidebook* for the appropriate channel. (T)

Note 2: Requires customer provided compatible terminal equipment.

Note 3: Installation Charge applicable only when provided subsequent to the provision of customer provided compatible terminal equipment.

Note 4: A customer provided manual key is required on customer premises per group of main station lines restricted.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

B. Auxiliary Attendant Features (Cont'd)

(8) Flexible Incoming Call Restriction (Cont'd)

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC FRA
			36 Months	60 Months	84 Months	
(b) Common Equipment, per main station line, equipped	\$.75	\$.40	\$.35	\$.30	\$.25	FRA
(c) Announcements, common equipment, each	-	145.00	125.00	125.00	125.00	EHP
(d) Announcement, each trunk	.75	78.00	68.00	68.00	68.00	EHQ
(9) Selected Customer Control of Facilities						
(a) Common equipment per system	-	1.10	1.05	1.00	.95	SFY
(b) Per facility group to which access is denied ¹	30.50	12.00	10.75	10.50	10.25	SFF
(10) Source Billing of Attendant Handled Calls, per main station line billing number						
(a) Initial installation, per line	16.00	.40	.35	.30	.25	SBD
(b) Subsequent to initial installation ² , per line	16.00	-	-	-	-	SBD
(11) Station Direct, Inward Dialing Restriction						
(a) Per group of main station lines arranged per occasion	173.00	-	-	-	-	EHS

C. Centralized Attendant Service

Centralized Attendant Service (CAS) allows a customer with a number of locations that are served by either a PBX, or ESSX service 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.

1. Types of Equipment With Which CAS is Associated

The main location must be a subscriber's system that is equipped for this service, and utilizes customer provided compatible terminal equipment.

The branch locations must be one of the following:

- a. ESSX service
- b. (DELETED)
- c. 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.

2. Basic Service Features

Note 1: In addition apply rates and charges as specified in Section B3. of the Private Line *Guidebook* for a private line channel between the serving central office and the customer premises and for customer provided equipment associated with that charge. (T)

Note 2: Apply recurring charges for initial installation.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

C. Centralized Attendant Service (Cont'd)

3. Rates and Charges

a. Release Link Trunk Terminal Equipment

(1) Main Location¹

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per System, each	\$380.00	\$255.00	\$221.00	\$221.00	\$221.00	DOM
(b) Per release link trunk group ²	88.00	-	-	-	-	EGB
(c) Release link trunk, each termination	47.50	53.00	49.00	48.00	47.00	EGT
(2) Branch Location						
(a) Per System	72.00	53.00	49.00	48.00	47.00	DOB
(b) Per release link trunk group ²	88.00	-	-	-	-	EGB
(c) Release link trunk, first two terminations	88.00	53.00	49.00	48.00	47.00	EG2
(d) Release link trunk, additional terminations after the first two, each	47.50	53.00	49.00	48.00	47.00	EGA
(3) Each of the preceding rate elements provide only the basic release link trunk termination equipment facilities located at the central office where the basic ESSX service is provided and is in addition to other rates and charges applicable for the associated ESSX service and channels.						
(4) Each Release Link Trunk termination requires 2 channels between the Main and Branch locations.						
(5) Release Link Trunk Termination Equipment charges are in lieu of Tie Line and Miscellaneous Line Termination charges.						
(6) CAS Attendant ³						
(7) Uniform Numbering, Per Location						
(a) Each	-	-	-	-	-	UNQ
(8) Uniform Numbering, 100 numbers or fraction thereof						
(a) Each	-	-	-	-	-	UNZ

Note 1: Rates and charges for the tie line or Private Line facility are applicable for each RLT provided.

Note 2: One Installation Charge applies when any number of release link trunk groups of the same type are installed at the same time at the same location.

Note 3: Rates and charges as specified in A112.26.12.A. for equipment is required.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**A112.26 ESSX Service - Vintage II (Cont'd)****A112.26.12 Optional Service Features (Cont'd)****D. 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 to by a customer for network calls. Alternate routing to other facilities subscribed to by the customer is also provided. This agreement is available for use with Foreign Exchange, WATS, CCSA off-net tie lines and Interexchange Carrier (IC) access lines which are compatible with ARS and the MTS network facilities.
- b. Automatic Route Selection - Basic is accessed by dialing a single code (1, 2 or 3 digits) which automatically selects the appropriate route (FX, WATS, CCSA off-net, tie line, IC access line or the MTS 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 the MTS network or overflow tone (customer option). All patterns accessed by a single access code will have the same final route, either the MTS network or overflow tone.
- c. For calls using FX, WATS, CCSA off-net or IC access line facilities, the routing may be based on a Number Plan Area (NPA) and limited to specified central office codes within the NPA as designated by the customer. This is referred to as Foreign Area Discrete Translation.
- d. Automatic Route Selection - Basic is a call routing capability and, therefore, all codes must be in a route for selection Code blocking is not provided by this feature.

2. ***Terms and Conditions***

- 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 subscriber 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 the facility. The monthly rate specified is applicable to each facility available to the patterns.
- f. Patterns without final route to the DDD Network may be offered only if a customer subscribes to a sufficient number of facilities which, in the judgment of the Company, provides 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.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

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

2. Terms and Conditions (Cont'd)

- 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 paragraph E.1.d. following. Where central office code translation is required for more than one Numbering Plan Area (NPA) per single facility group or route, rates and charges as specified should be applied for each NPA translated.
- h. A group of patterns may have either the DDD Network 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 the DDD Network as a final route.
- i. Where toll restricted main station lines have access to ARS-Basic patterns with final route to the DDD Network, apply charges and rate as specified for patterns with overflow to tone in lieu of the charge and rate specified for final route to the DDD Network

3. Rates and Charges

a. Common Equipment

- (1) Per system so equipped

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Each	\$51.00	\$1.35	\$1.30	\$1.25	\$1.20	ABB
b.	Route Selection Patterns ¹						
(1)	Terminated in patterns						
(a)	Per Trunk	92.00	1.05	1.00	.95	.90	AR5
(2)	By Area Code only with final route to the DDD Network						
(a)	Per Pattern	225.00	2.60	2.35	2.30	2.25	AR9
(3)	By Area Code only with final route to overflow to tone						
(a)	Per Pattern	225.00	5.75	5.00	4.95	4.90	ARG
(4)	By Area Code and Central Office codes with final route to the DDD network						
(a)	Per Pattern	275.00	3.00	2.60	2.55	2.50	ARH
(5)	By Area Code and Central Office codes with final route to overflow to tone						
(a)	Per Pattern	275.00	6.00	5.40	5.30	5.20	ARK
c.	Additions and Changes						
(1)	Common equipment, per addition or change subsequent to initial installation ²						
(a)	Each					Nonrecurring Charge \$.65	USOC NA

Note 1: Each WATS band is treated as a separate route.

Note 2: One common equipment charge applies for any number of changes or additions made at the same time plus the charges specified in A112.26.12.D. preceding as appropriate.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

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

- 3. Rates and Charges (Cont'd)
 - c. Additions and Changes (Cont'd)
 - (2) Changes of routes in existing patterns¹

Nonrecurring Charge	USOC
\$65.00	NA
150.00	NA

- (a) Per Pattern
- (3) Additions and changes in area code or central office screening
 - (a) Per route

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

- 1. General
 - a. Station Message Detail Recording (SMDR) - RAO is an arrangement to provide a record, by main station line number, of originating intercity traffic routing over dial type tie lines, FX, WATS, CCSA, Interexchange Carrier access lines and or the MTS Network (Toll) and at the customer's option on certain incoming calls² that the attendant extends to a station or the line within the customer's ESSX service group.
 - b. The station message detail will include the calling main station line number, the called number, date, time of day, duration of call and the type of facility used. The record will be provided on magnetic tape, to customers requiring message detail for cost allocation and telecommunications system management purposes. The detail will be provided on all facilities in routes selected by the customer for Station Message Detail Recording - RAO.
- 2. **Terms and Conditions**
 - a. Station Message Detail Recording (SMDR) - RAO may be offered to main station lines of customers where facilities permit and where the Company's message billing process has been arranged to provide this optional feature.
 - b. Station Message Detail Recording - RAO is not represented to be a provision of billing detail. Where tie line, Interexchange Carrier access line, and Foreign exchange facilities are involved all such call attempts, whether completed or not, will appear in the SMDR - RAO.
 - 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 customer will be responsible for making the tape format compatible with his data processing equipment.

Note 1: Additions of patterns, per pattern, see A112.26.12.D.3 preceding.

Note 2: SMDR - RAO detail on incoming calls does not include the calling number or the type of facility used.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

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

2. Terms and Conditions (Cont'd)

- d. A magnetic tape will be provided by the Company on each occasion Station Message Detail Recording - RAO is furnished to the customer. The tape becomes the property of the customer on a "no exchange" basis and the tape may not be returned to the Company for reuse.
- e. Station Message details may be provided on all facilities subscribed for the customer including the Network (Toll), but will not include intercom calls originated by station users. The customer may designate the group or groups of facilities on which SMDR - RAO is to be provided. Where the facility designated by the customer is the toll network, the magnetic tape file will include a record of each message itemized on the customer's bill; e.g. messages received collect or billed to third number will be on the tape file in addition to DDD messages originated by the station user.
- f. Directory Assistance (DA) call detail may be provided on the magnetic tape (customer option).

3. Rates and Charges

a. Common Equipment

- (1) Per ESSX service

		Term Payment Plan				
		Monthly Rate				
	1	36	60	84		
	Month	Months	Months	Months	USOC	
(a) Per System so equipped ¹	Installation Charge \$16.25	\$220.00	\$190.00	\$190.00	\$190.00	CMM
(b) Feature Establishment Charge						USOC
(2) Facility Groups						NA
(a) Each				Installation Charge 280.00		CMW
b. Station Message Detail						
(1) Messages, per occasion						
(a) Each				Nonrecurring Charge \$.005		USOC CMA

c. Line Equipment

- (1) Foreign Exchange Trunks terminated in arrangement
- (a) Each
- (2) Dial Tie Lines terminated in arrangement
- (a) Each

		Term Payment Plan				
		Monthly Rate				
	1	36	60	84		
	Month	Months	Months	Months	USOC	
(a) Each	Installation Charge \$4.25	\$1.50	\$1.40	\$1.35	\$1.30	CMQ
(2) Dial Tie Lines terminated in arrangement						
(a) Each	4.25	-	-	-	-	CMT

Note 1: If SMDR is provided subsequent to the initial installation, an Installation Charge in the amount of \$13.00 applies.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

- E. Station Message Detail Recording Via Revenue Accounting Office (RAO) (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - c. Line Equipment (Cont'd)
 - (3) Interexchange Carrier access lines terminated in arrangement

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Each	\$4.25	\$-	\$-	\$-	\$-	CMZ

F. Subsidiary System Arrangements

1. Subsidiary System

A Subsidiary System of ESSX service is a customer-provided equipment system which is furnished PBX trunks from the central office serving the customer's ESSX service and which is connected by tie lines to that ESSX service.

A Subsidiary System Arrangement provides station numbers which are in sequence with the main station line numbers of the customers' ESSX service 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 service. 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 service and subsidiary systems are provided at the same rates and charges as specified for ESSX service 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 service.
 - (1) Where subsidiary system station's outward local and toll network calls are placed via tie lines and the network access registers of the ESSX service, the charges for such calls are identified and billed as primary directory listing calls of the ESSX service.
 - (2) Where subsidiary system station's outward local and toll network calls are placed via PBX trunks, the charges for such calls are identified as primary directory listing calls of the subsidiary system except as specified in f. following.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

F. Subsidiary System Arrangements (Cont'd)

2. Terms and Conditions (Cont'd)

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

3. Rates and Charges

a. Each Subsidiary System Arrangement

- (1) Direct-Inward-Dialing¹
- (2) Identified-Outward-Dialing²
- (3) Exchange Access, per trunk³
- (4) Tie Line Service⁴
- (5) Dial Cut-Through Arrangement, per tie line arranged for tandem operation⁵

G. Outgoing Trunk Queuing - WATS (OTQ) Phase⁶

1. Rates and Charges

a. Common Equipment

- (1) Per OTQ Arrangement

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Each	\$355.00	\$6.50	\$5.80	\$5.70	\$5.60	OTQ
(2)	Queue						
(a)	Each	110.00	.40	.35	.35	.35	OTT

Note 1: Apply rates and charges as specified elsewhere in this *Guidebook* for DID service. (T)

Note 2: Apply rates and charges as specified elsewhere in this *Guidebook* for IOD service. (T)

Note 3: Apply rates and charges as specified in A3.4 for PBX trunks. (T)

Note 4: Apply rates and charges as specified in Section A13. for tie line terminations, tie line mileage, etc., as appropriate. (T)

Note 5: Apply rates and charges as specified in A112.26.7 for USOC: ETM. (T)

Note 6: The OTQ - Phase 1 feature is only available for subscriber systems equipped with Customer Facility Group Network Access Registers from No. 1 ESS central offices equipped with the 1E5 or later generics. This feature can only be offered to serve customer stations (excluding the attendant) that are collocated in the same ESSX service as the WATS simulated facilities.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

G. Outgoing Trunk Queuing - WATS (OTQ) Phase¹ (Cont'd)

1. Rates and Charges (Cont'd)

a. Common Equipment (Cont'd)

(3) Queue Slot

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	USOC
		Charge	Month	Months	Months	Months	OTU
(a)	Each	\$1.35	\$62.00	\$55.00	\$54.00	\$53.00	OTU
b.	Optional Features						
(1)	Attendant Key Control to Inhibit Inflow-Outflow ²						
(a)	Common equipment for inhibit interflow, each	78.00	5.75	5.10	4.95	4.90	OTA
(b)	Common Equipment for inhibit outflow, each	78.00	5.75	5.10	4.95	4.90	OTB
(2)	Recorded Announcement						
(a)	Each	62.00	33.00	30.00	29.50	29.00	OTC
(3)	Music-On-Queue ³						
(a)	Common equipment, each	120.00	210.00	180.00	180.00	180.00	OTD

Note 1: The OTQ - Phase 1 feature is only available for subscriber systems equipped with Customer Facility Group Network Access Registers from No. 1 ESS central offices equipped with the 1E5 or later generics. This feature can only be offered to serve customer stations (excluding the attendant) that are collocated in the same ESSX service as the WATS simulated facilities.

Note 2: The Inhibit Inflow/Outflow optional features requires separate control channel(s) between the central office and the control key(s) at the customer premises, one per queue. Rates as specified in Section B3. of the Private Line *Guidebook* apply for control circuits between the control keys on customer premises and the serving ESSX service central office. (T)

Note 3: In addition to the rates shown for the Music-On-Queue optional feature, rates specified in the Private Line *Guidebook* between the central office and the customer provided music source at the customer premises apply. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

H. Electronic Message Registration and/or Customer-Controlled Station Restriction (Cont'd)

1. Rates and Charges (Cont'd)

a. Central Office Components (Cont'd)

(3) Electronic Message Registration

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Console common equipment per console ¹	\$75	\$74.00	\$63.50	\$63.50	\$63.50	EHH
(b) Per main station line equipped	.75	.10	.05	.05	.05	EHJ
(4) Customer-Controlled Station Restriction						
(a) Common Equipment each arrangement ^{2,3}	290.00	24.00	22.00	21.00	20.70	EHK
(b) Line Configuration Packages, per system ⁴	64.00	1.65	1.55	1.50	1.45	EHL
(c) Line Configuration Packages, per main station line equipped ⁴	.65	.10	.05	.05	.05	EHM
(d) Announcements, common equipment, each ⁵	-	145.00	125.00	125.00	125.00	EHP
(e) Announcements, each trunk	-	77.00	68.00	68.00	68.00	EHQ

I. Access to Customer Provided Features^{6,7}

1. General

Rates and charges for the appropriate channels as specified in Section B3. of the Private Line *Guidebook* apply to each access code arranged (originate or answer) for connection to customer provided features. (T)

All rates and charges specified herein are in addition to existing rates and charges for ESSX service and other services with which they are associated.

For rates and charges applicable for control channels when required for supervision purposes with equipment and/or apparatus located on customer premises, see A13.1. (T)

Note 1: Rates and charges as specified in Section B3. of the Private Line *Guidebook* apply for channels associated with each display unit. (T)

Note 2: Applicable to each controlling main station line arranged for control of station restrictions.

Note 3: The controlling station may be a main station line, attendant console or inquiry and display console.

Note 4: Maximum 8 per system. The rates and charges Per System and Per Main Station Line equipped are the same for one Line Configuration or up to and including eight Line Configuration Packages.

Note 5: One required for each separate announcement text.

Note 6: This feature provides for access only to customer provided features which may require customer provided compatible terminal equipment.

Note 7: Rates and charges as specified in Section B3. of the Private Line *Guidebook* for a local channel also apply. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

- I. Access to Customer Provided Features^{1,2} (Cont'd)
 - 2. Rates and Charges
 - a. Access to Recorded Telephone Dictation Equipment
 - (1) Dial Access for

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
	(a) 1st Trunk	\$150.00	\$135.00	\$116.00	\$116.00	\$116.00	EWA
	(2) Additional trunks equipped						
	(a) Each ³	50.10	135.00	116.00	116.00	116.00	EWB
	b. Access to Dial Code Sending Equipment						
	(1) Code Calling						
	(a) Per customer premises location ⁴	31.50	180.00	157.00	157.00	157.00	PLC
	c. Access to Loudspeaker Paging origination						
	(1) Loudspeaker paging origination for dial access to paging trunk equipped with access code						
	(a) Each	110.00	105.00	89.00	89.00	89.00	EWJ
	(2) Answer back Option for loudspeaker paging						
	(a) Per zone	1.45	10.75	9.60	9.50	9.40	EWY
	J. Miscellaneous Features						
	1. Rates and Charges						
	a. An additional common block may be required if certain feature parameters are exceeded.						
	(1) Automatic Callback ⁵						
	(a) Common Equipment, Per System	26.00	8.75	7.80	7.70	7.60	ACY
	(b) Per Line	1.40	1.30	1.25	1.20	1.15	SAK

Note 1: This feature provides for access only to customer provided features which may require customer provided compatible terminal equipment.

Note 2: Rates and charges as specified in Section B3. of the Private Line *Guidebook* for a local channel also apply. (T)

Note 3: Installation Charge applicable only when provided subsequent to the provision of the initial arrangement.

Note 4: In addition, apply rates and charges applicable for 3A Code Calling and Auxiliary Signal Equipment as specified in Section A14. (T)

Note 5: The installation charge applies per common block , per system.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

J. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

a. An additional common block may be required if certain feature parameters are exceeded. (Cont'd)

(12) Toll Diversion¹

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per System	\$-	\$-	\$-	\$-	\$-	ETD
(b) Per Line	1.50	.10	.05	.05	.05	ETA
(13) Toll Restriction ¹						
(a) Per System	-	-	-	-	-	ETG
(b) Per Line	1.50	.15	.10	.10	.10	ETB
(14) Uniform Call Distribution ¹						
(a) Per Hunt Group	31.00	-	-	-	-	A6T
(b) Per Line in Hunt Group	2.05	.25	.20	.20	.20	A6V
(15) Queuing (UCD) ¹						
(a) Per Hunt Group	110.00	.40	.35	.35	.35	A63
(b) Per Line Arranged For Queuing	1.35	2.90	2.65	2.60	2.55	A82
(c) Per Queue Slot	1.35	.20	.15	.15	.15	A83RA
(d) Call Waiting Per Unique Timing State ^{1,2,3}	27.50	10.50	9.30	9.20	9.10	A66CE
(16) Delay Announcement (UCD) ¹						
(a) Per Announcement (Limit One)	121.45	145.00	125.00	125.00	125.00	A8GCE
(b) Per Trunk	62.00	23.00	20.50	20.25	20.00	A8GAT
(c) Per Main Station Line	.75	.55	.50	.45	.40	A8GST
(d) Silence After Delay Announcement Per Queue Slot	-	8.00	7.20	7.00	6.95	A5TSD
(e) Music After Delay Announcement Per Common Equipment ^{2,3}	-	10.75	9.50	9.35	9.25	A5TMD
(17) Cancel Call Waiting ¹						
(a) Per System	27.50	.75	.70	.65	.60	PQKPS
(b) Per Line	.75	.10	.05	.05	.05	PQK

Note 1: The installation charge applies per common block, per system.

Note 2: Rates and charges as specified in Section B3. of the Private Line *Guidebook* for a local channel also apply. (T)

Note 3: Requires customer provided compatible terminal equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

J. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

a. An additional common block may be required if certain feature parameters are exceeded. (Cont'd)

(18) Make Busy Each Terminal (Main Station Line) or group of terminals controlled^{1,2,3}

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per Group	\$1.35	\$5.60	\$5.00	\$4.95	\$4.90	A9A
(b) Per Station Line	65.25	5.60	5.00	4.95	4.90	A6G
(19) Distinctive Ringing and Call Waiting Tone ¹						
(a) Common Equipment	12.25	.70	.65	.60	.55	DRR
(b) Class B Tone per Line	1.95	2.65	2.40	2.35	2.30	BRT
(c) Class C Tone per Line equipped with Call Waiting Originating or Dial Call Waiting	1.95	.10	.05	.05	.05	ODT
(20) Abbreviated Dialing ¹						
(a) Each 100 main stations or portion thereof	23.50	.20	.10	.10	.10	EACDT
(b) Per Dialing Code	1.55	.15	.10	.10	.10	EAO
(21) Added Call Transfer ¹						
(a) Per Rearrangement per System ⁴	13.50	-	-	-	-	CTP
(22) Split Service ¹						
(a) Each additional Common Block	580.00	.85	.80	.75	.70	EBS

Note 1: The installation charge applies per common block, per system.

Note 2: Rates and charges as specified in Section B3. of the Private Line *Guidebook* for a local channel also apply. (T)

Note 3: Requires customer provided compatible terminal equipment.

Note 4: This feature is optionally available to Call Transfer - All calls and permits calls to be transferred outside the subscriber's system.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

J. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

- a. An additional common block may be required if certain feature parameters are exceeded. (Cont'd)

(23) Station Dial Code Screening,¹ Arrangement I

		Term Payment Plan					
		Monthly Rate					
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC	
(a)	Per Main Station Line Equipped	\$6.50	\$35	\$30	\$30	\$30	SCR
(b)	Per group with same Screening arrangements	305.75	55.00	50.00	49.00	49.00	SCW
(c)	Per NPA (exclude HNPA) with C.O. code screening Initial Service	375.00	1.05	1.00	.95	.90	SCY
						Installation Charge	USOC
(d)	Additions to NPA or C.O. Code Group				\$145.00		NA
(e)	Deletions from NPA or C.O. Code Group				145.00		NA
(f)	Rearrangement from one Screening arrangement to a different Screening arrangement per main station line or group of lines changed at the same time without main station line number change. ²				90.00		NA

(24) Station Dial Code Screening, Arrangement II³

		Term Payment Plan					
		Monthly Rate					
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC	
(a)	Per Main Station Line Equipped	\$6.50	\$35	\$30	\$30	\$30	SCG
(b)	Per group with same screening arrangement and same access code	305.75	55.00	50.00	49.00	49.00	SCZ

Note 1: Except where all ESSX service main station lines have the same Arrangement, each main station line or group of main station lines requires a Split Service Offering Feature at the rate and charge as specified in this *Guidebook*. This feature is not available on International Direct Distance Dialed (IDDD) calls. The provision of this feature will not affect the local or toll billing for any completed call. (T)

Note 2: Main Station line calling 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 charged for as specified in other sections of this *Guidebook*. Main station lines with Station Dial Code Screening are assigned to a specific code screening arrangement by main station line number. Removal of the code screening arrangement from a main station line number(s) or changing the main station line number(s) from one code screening arrangement to a different code screening, requires a main station line number rearrangement. (T)

Note 3: Arrangement II is available only with access to channels associated with private line networks and requires the associated facilities to be senderized and equipped with uniform numbering.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

J. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

a. An additional common block may be required if certain feature parameters are exceeded. (Cont'd)

(24) Station Dial Code Screening, Arrangement II¹ (Cont'd)

		Term Payment Plan					
		Monthly Rate					
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC	
(c)	Per NPA with C.O. code Screening	\$355.00	\$1.05	\$1.00	\$.95	\$.90	SC1
(d)	Additions/Deletions to NPA Central Office Code, each				Installation Charge \$145.00		USOC NA
(e)	Rearrangement from one Screening arrangement to a different Screening arrangement per main station line or group of lines changed at the same time without main station line number change. ²				90.00		NA
(25)	Code Restriction to "411", ^{3,4} Per System						

		Term Payment Plan					
		Monthly Rate					
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC	
(a)	Per System	\$-	\$29.00	\$25.50	\$25.00	\$24.90	RAA
(b)	Per Main Station Line	1.50	.40	.35	.30	.25	RAB
(26)	Code Restriction to NXX ^{3,4} Assigned to Public Announcement Services, Per System						
(a)	Per System	-	29.00	25.50	25.00	24.90	RAE

Note 1: Arrangement II is available only with access to channels associated with private line networks and requires the associated facilities to be senderized and equipped with uniform numbering.

Note 2: Main Station line calling 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 charged for as specified in other sections of this *Guidebook*. Main station lines with Station Dial Code Screening are assigned to a specific code screening arrangement by main station line number. Removal of the code screening arrangement from a main station line number(s) or changing the main station line number(s) from one code screening arrangement to a different code screening, requires a main station line number rearrangement. (T)

Note 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 as specified in other sections of this *Guidebook*. (T)

Note 4: Initial Rate Per System applies only to the first type of code restriction installed. Subsequent restriction types may be installed on a per system basis at no additional monthly rate.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

J. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

- a. An additional common block may be required if certain feature parameters are exceeded. (Cont'd)

(26) (Cont'd)^{1,2}

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC RAG
			36 Months	60 Months	84 Months	
(b) Per Main Station Line	\$1.50	\$.40	\$.35	\$.30	\$.25	RAM
(27) Code Restriction to "411" ^{1,2} and to NXX assigned to Public Announcement Services, Per System						
(a) Per System	-	29.00	25.50	25.00	24.90	RAM
(b) Per Main Station Line	1.50	.40	.35	.30	.25	RAN
(28) Code Restriction to NXX assigned to 900 Service ³						
(a) Per Network Access Register	-	-	-	-	-	RAZPR
(b) Per Main Station Line	-	-	-	-	-	RA8
(29) Prohibit 10XXX and 101XXXX dialing						
(a) Per System	26.50	-	-	-	-	RBD
(30) Prohibit interLATA dialing						
(a) Per System	26.50	-	-	-	-	RBE
(31) Call Block ⁴						
(a) Per System ⁵	75.00	-	-	-	-	NSBPS
(b) Per Line	1.10	1.75	1.60	1.55	1.50	NSB
(32) Call Return ^{4,6}						
(a) Per System ⁵	75.00	-	-	-	-	NSRPS
(b) Per Line	1.10	2.25	2.10	2.05	2.00	NSR
(33) Call Selector ⁴						
(a) Per System ⁵	75.00	-	-	-	-	NSLPS

Note 1: 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 as specified in other sections of this *Guidebook*. (T)

Note 2: Initial Rate Per System applies only to the first type of code restriction installed. Subsequent restriction types may be installed on a per system basis at no additional monthly rate.

Note 3: Service charges in Section A4. do not apply. (T)

Note 4: This feature is provided subject to the availability of facilities.

Note 5: The per system installation charges apply per common block per system.

Note 6: Due to technological limitations, in some locations Call Return and Repeat Dialing cannot be ordered separately.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

J. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

- a. An additional common block may be required if certain feature parameters are exceeded. (Cont'd)
- (44) Station Message Waiting, Stuttered Dial Tone

		Term Payment Plan				
		Monthly Rate				
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC
(a) Per Line	\$8.75	\$20	\$15	\$15	\$15	AWS

- (45) Calling Number Delivery Blocking - Per Call¹

	Monthly Rate	USOC
(a) Per Activation	\$-	NA

- (46) Code Restriction to NXX assigned to 900, 211, 311, 511, 711, and 811 services²

		Term Payment Plan				
		Monthly Rate				
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC
(a) Per Network Access Register	\$-	\$-	\$-	\$-	\$-	RA7
(b) Per Main Station Line	-	-	-	-	-	RA4
(47) Flat Rate Caller ID, Per Line ^{3,1}						
(a) ESSXService-VS	5.00	7.50	5.00	4.50	4.00	CL1EL
(b) ESSX Service-S	5.00	6.00	3.50	3.25	3.00	CL1EL
(c) ESSX Service-M	5.00	5.00	3.00	2.75	2.50	CL1EL
(d) ESSX Service-L	5.00	4.00	2.25	2.00	1.75	CL1EL

K. Station Message Detail Recording

1. General

- a. Station Message Detail Recording (SMDR) is a feature that provides a record, by main station line number, of originating traffic routing over local lines, tie lines, WATS, Interexchange Carrier access lines and/or the toll network. The SMDR content may vary depending upon the switching technology from which the call record is generated.
- b. The station message detail may include, but is not limited to, the calling main station line number, the called number, connect time and date, call duration, facility used, disconnect time, digits outpulsed by switch, and end of dialing. SMDR data provided to customers using the ETS feature may include, but is not limited to, incoming call identification, outgoing facility used, midnight passed, prefix digits, interLATA carrier, and call event code where these features are offered.
- c. Station Message Detail Recording (SMDR) is designed for either an ETS or non-ETS ESSX service customer.
- d. For SMDR data delivery rates and charges, see Network Usage Information Service in Section A32. (T)
- e. SMDR as shown in this section is required for the activation of SMDR for ESSX service.

Note 1: Requires customer-provided terminal equipment.

Note 2: Service charges in Section A4. do not apply. (T)

Note 3: This feature is provided subject to the availability of facilities.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.12 Optional Service Features (Cont'd)

K. Station Message Detail Recording (Cont'd)

2. Terms and Conditions

- a. The Station Message Detail Recording (SMDR) may be offered on ESSX service main station lines of customers where facilities and technology permit.
- b. SMDR is not represented to be a provision of billing detail.

3. Rates and Charges

a. Term Payment Plan

- (1) Per ESSX service system so equipped:¹

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

A112.26.13 Reserved for Future Use

A112.26.14 Reserved for Future Use

A112.26.15 Customer Management Features

A. ESSX Customer Administration Service

1. General

- a. The ESSX Customer Administration Service (ECAS) feature permits ESSX service customers to activate/deactivate selected optional features, change certain service options, and change feature configurations on predesignated ESSX service 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, range of station lines or all station lines to determine which station or stations have a particular feature or service option.
- c. Certain ESSX service 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 main 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) An ECAS customer's change, display or verify capabilities are restricted to that particular customer's own ESSX service 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 dialup, login, password/dialback arrangement.

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

(T)

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.15 Customer Management Features (Cont'd)

A. ESSX Customer Administration Service (Cont'd)

1. General (Cont'd)

f. An ECAS customer can schedule changes (individual or bulk) for completion by the next day or for a future day. Additionally priority changes may be requested and the changes completed the same day subject to ***Terms and Conditions*** in this ***Guidebook***. (T)

g. Definitions pertaining to ECAS/ESSX service features are specified in A112.26.3. (T)

h. The ECAS feature allows the customer to perform the following transactions from the customer provided terminal:

(1) Change particular service options on a per station basis and exchange station telephone numbers (TNs). The change capabilities are:

- Line Status (Active/Inactive)¹

- 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 basis²

- Station TN Rearrangement: Swap TNs from one location to another³

- Facility Restriction Levels

- Access Line Class of Service

- Add/Change Customer Entered Listing Information

The common block to which a station line is assigned when a customer has split service can be changed on a per station basis.

(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

Note 1: Station lines made inactive using ECAS will continue to be billed at the ***guidebook*** rates. (T)

Note 2: All numbers in series completion hunt must be in the same common block.

Note 3: Rearranged station telephone numbers carry all features and characteristics to their new location unless the common block is also changed.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.15 Customer Management Features (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)

(4) An 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 service station lines.
- A listing of all pending changes including the type of change and the scheduled effective date.
- Customer Entered Listing Information

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

- Station Telephone Number
- Name¹
- Organization¹
- Location¹

(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 system manager training. Any customer training or subsequent assistance necessary after the initial installation of the feature is at the option of the customer and a Subsequent Training Charge applies per hour where such training is provided.

i. An ECAS customer can add, change and delete authorization codes.

j. ESSX service main station lines reserved for future use via DialTone provisioning include preassigned telephone numbers and the facilities required. Such telephone numbers and facilities will be removed from reserved status and assigned as active main station lines as requested by the customer.

k. The assignment of reserved ESSX service main station line facilities and the sequence of numbers for DialTone provisioning assigned to a subscriber's system is made at the discretion of the Company.

l. DialTone provisioning is furnished subject to the availability of facilities and telephone numbers.

m. Calls to telephone numbers reserved (but not activated) via DialTone provisioning will be routed to intercept over ESSX service common recorded announcement facilities as specified in A112.26.1. (T)

n. Telephone numbers and telephone facilities for ESSX service main station lines furnished via DialTone provisioning while in reserved status will be billed at 60 percent of the ESSX service main station line rate (Intercom and Wire Center Line charges).

o. Telephone numbers and telephone facilities for ESSX service main station lines furnished via DialTone provisioning retain their reserved status until assigned to a main station line at which time the service assumes rates and charges applicable to an ESSX service main station line.

p. ESSX service main station lines reserved via DialTone provisioning will be included in the determination of System Size (Small, Medium or Large).

Note 1: The ECAS customer is responsible for entering and updating the information contained in this field.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.15 Customer Management Features (Cont'd)

A. ESSX Customer Administration Service (Cont'd)

1. General (Cont'd)

- q. 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. Subscribers 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 3. following.

- r. 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 service served from a No. 1/1A ESS central office and is furnished subject to the availability of facilities. (T)

- b. Customers equipped for ECAS must order via a service order¹ ECAS changeable features in groups of five (5), except as noted, at the rates specified in this *Guidebook*. (T)

- c. Non-ECAS changeable features with the exception of Three-Way Calling, Consultation Hold, Call Transfer (all calls) will be added subject to the specifications and rates in A112.26.8, A112.26.9, A112.26.10 or A112.26.12 as appropriate. Three-Way Calling, Consultation Hold, Call Transfer (all calls) is offered in groups of five (5) at the rates specified in this *Guidebook*. (T)

- d. Features for ECAS exempt station lines must be requested via a Service Order¹ and added by the Company. Rates and Charges for the features specified in A112.26.8, A112.26.9 or A112.26.10 apply as appropriate.

- e. The customer provided ECAS terminal equipment requires an ESSX service main station line. Rates and charges in A112.26.8, A112.26.9 and A112.26.10 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. An 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% utilization of a feature is reached. Additional quantities of features may be added subject to *Terms and Conditions*. (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.

- i. If the Company is requested to load ECAS changeable features for new ESSX service /ECAS customers, Installation Charges specified in 3. following applies per ECAS feature added.

- j. The following types of lines will be restricted from Station TN Rearrangement capability. Service options 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 service line which as 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. ECAS functions performed by the Company at the customer's request subsequent to the initial installation will be subject to the nonrecurring charge specified in 3. following.

Note 1: Appropriate Service Order charges specified in Section A4. will apply.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.15 Customer Management Features (Cont'd)

A. ESSX Customer Administration Service (Cont'd)

2. Terms and Conditions (Cont'd)

- l. The Per System charges specified in 3. 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 an ECAS TN swap. The appropriate Service Order charges specified in Section A4. apply.
- p. The number of the TN swaps 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 3. following.

(T)

3. Rates and Charges

ESSX service-L customers will have the option of paying for ECAS on either a per system or a per line basis. Customers choosing to pay on a per system or a per line basis will be subject to the rates specified in this *Guidebook*. The installation charge will be reapplied if an ESSX service-L customer changes their ECAS billing arrangement subsequent to the installation of the ECAS feature.

(T)

a. ECAS Capability- New/Existing ESSX service

- (1) ESSX service-Very Small and Small

		Term Payment Plan					
		Monthly Rate					
	Installation Charge	1 Month	36 Months	60 Months	84 Months		
(a) Per system	\$1,050.00	\$5.50	\$5.25	\$5.00	\$4.75	USOC	
(b) Per line	-	.30	.30	.30	.30	CPVZA	

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.26 ESSX Service - Vintage II (Cont'd)

A112.26.15 Customer Management Features (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - d. Miscellaneous Feature Charges (Cont'd)
 - (2) DialTone Provisioning

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Per Facility Reserved (Option 1) ¹	\$-	\$-	\$-	\$-	\$-	DTY++
(3)	Security Card ^{2,3}						
(a)	Per Card	100.00	-	-	-	-	CCXSC

A112.27 (DELETED)

- Note 1:** Apply sixty percent of the monthly rate applicable for intercom and the exchange circuit for a main station line at the customer's main location.
- 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 A112.26.15.A. 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 CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.27 (DELETED) (Cont'd)

A112.28 Digital ESSX Service - Vintage II

(Obsoleted 10-26-95, Type 4) 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 II will be allowed.
2. Digital ESSX service - Vintage II subscribers under the month-to-month payment option will be allowed to maintain their service at month-to-month rates.
3. Digital ESSX service - Vintage II subscribers who have a portion of their existing service under a month-to-month payment option and a portion of their existing service under a Term Payment Plan may remain under the rates and charges outlined in this Section until such a time that the Term Payment Plan associated with the Common Equipment expires. Upon expiration of the Term Payment Plan associated with the Common Equipment, the Company reserves the right to convert all or part of the subscriber's account to the month-to-month rates and charges as outlined in this *Guidebook*. (T)

The subscriber can place their month-to-month rates under rates and charges equivalent to their Common Equipment Term Payment Plan.

Should the subscriber elect not to convert their month-to-month rates and charges to the Term Payment Plan, they may remain on the month-to-month rates and charges.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

4. Digital ESSX service - Vintage II subscribers under a Term Payment Plan will be allowed to maintain their Digital ESSX service - Vintage II until the expiration date associated with the Common Equipment of their contract. Upon expiration of the Term Payment Plan associated with the Common Equipment, the Company reserves the right to convert all or part of the subscriber's account to the month-to-month rates and charges as outlined in this *Guidebook*. (T)
5. Digital ESSX service - Vintage II subscribers under a Term Payment Plan will have until 02/28/96 to exercise the recast as described in A112.28.6, for a Term Payment Plan of not greater than 36 months in length. Digital ESSX - Vintage II service subscribers under a month-to-month payment option will have until 02/28/96 to convert to a Term Payment Plan of not greater than 36 months in length.
6. Existing Digital ESSX service - Vintage II subscribers who are under a Term Payment Plan may add a new secondary location (SLA) or move an existing SLA of their existing service.
7. Conversions from ESSX-1 service to Digital ESSX service - Vintage II will not be allowed under this *Guidebook*. (T)
8. **(DELETED)** (D)
Digital ESSX service - Vintage II subscribers currently covered under Term Payment Plans may retain their contract as outlined in A112.28. (T)

A112.28.1 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 subscriber's digital system.
 2. Intercommunication calls between stations of the same subscriber's digital system.
 3. Identified Outward Dialing (IOD), by station number of outgoing long distance message calls dialed by a station. Only calls billed to the subscriber by this Company will be provided this identification.
 4. Common recorded announcement interception of calls to unassigned station numbers.
 5. Basic Station Line Hunting.
 6. Touch-Tone Service
- B. Digital ESSX service will be furnished in four categories, based on the size of the subscriber's system.
 1. Digital ESSX service-VS will serve systems with 1-24 Main Station Lines.
 2. Digital ESSX service-S will serve systems with 25-200 Main Station Lines.
 3. Digital ESSX service-M will serve systems with 201-600 Main Station Lines.
 4. Digital ESSX service-L will serve systems with more than 600 Main Station Lines.
- C. A subscriber's system derived from Digital ESSX service may be comprised of the following components:
 - Common Equipment¹
 - Network Access¹
 - Main Station Lines¹
 - Terminating Arrangements
 - Features

The Common Equipment, Network Access and Terminating Arrangements will be at the rates and charges as specified in A112.28.7. (T)

Note 1: Every system will include these components.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.1 General (Cont'd)

- C. A subscriber's system derived from Digital ESSX service may be comprised of the following components: (Cont'd)
- Main Station Line rates will consist of the intercom charge and the appropriate wire center line charge or equivalent. These charges will be located in A112.28.8, A112.28.9, and A112.28.10 for Digital ESSX service (Very Small, Small, Medium and Large) respectively.
- Line and System Features for Digital ESSX service will be grouped as follows:
- A Line Features Grouped
 - A Line Features Individual
 - Optional Service Features
 - Customer Management Features¹
- A Line Features will be offered on a grouped basis to subscribers of Digital ESSX service who have selected a 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.
- Optional System Features and the Customer Management Features will be offered to subscribers of Digital ESSX service under all payment plan options subject to the specific requirements within each arrangement.
- A Digital ESSX service-VS or S subscriber will select Group A Features in A112.28.8. (T)
- A Digital ESSX service-M subscriber will select Group A Features in A112.28.9. (T)
- A Digital ESSX service-L subscriber will select Group A Features in A112.28.10. (T)
- Optional Service Features will be offered to all subscribers of Digital ESSX service in A112.28.11. (T)
- Customer Management Features will be offered to all subscribers of Digital ESSX service in A112.28.13. (T)
- D. If the subscriber is not completely satisfied with his Digital ESSX service within ninety (90) days of effective billing date, all payments will be handled as indicated in the following paragraphs.
1. The following charges will be refunded:
 - a. Nonrecurring and recurring charges (up to ninety days recurring billing) for rate elements as specified in Section A12. for Digital ESSX service.
 - b. Service connection charges from Section A4. (T)
 2. The following charges will not be refunded:
 - a. Recurring charges for Network Access Registers and Grouping as specified in Section A3. (T)
 - b. End User Common Line Charges as specified in BellSouth FCC No. 4.
 3. Customer provided equipment acquired for use with Digital ESSX service will not be included in this plan.
 4. Digital ESSX service provided under the One Month payment option is not eligible.
 5. Subscribers provided Digital ESSX service via Special Contract arrangements may negotiate a satisfaction plan on an individual case basis.
 6. This guarantee will not apply to transfers of service, moves, conversions, or recasts.
 7. Digital ESSX service will be disconnected no later than ten (10) days after receipt of notification of dissatisfaction.
 8. Subscribers requesting an extension of the 10 day disconnection interval to accommodate installation of a replacement product/service, will be billed the contracted recurring rates for that period, not to exceed six (6) months.

Note 1: Systems subscribing to the DECAS Feature in A112.28.13 must select DECAS Changeable Features subject to the rates, *terms and conditions* in A112.28.13. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**A112.28 Digital ESSX Service - Vintage II (Cont'd)****A112.28.1 General (Cont'd)**

- D.** If the subscriber is not completely satisfied with his Digital ESSX service within ninety (90) days of effective billing date, all payments will be handled as indicated in the following paragraphs. (Cont'd)
- 9. Subscribers must retain continuous service beyond the ninety days via other Local Exchange services as offered in Section A3. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.2 Terms and Conditions

- A. Digital ESSX service is furnished subject to the availability of facilities and features from Digital Central Office equipment, located in a central office building owned or leased by the Company. The service allows for normal station activity including incidental additions and deletions. Major additions to and or major relocations of a subscriber's Digital system 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 central office.(T)
- C. Optional Service Features as listed in A112.28.11 include Attendant Features and Auxiliary 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 service 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 subscriber's Digital system and other systems are provided primarily for communication between stations of the two systems. In such cases, rates and charges for tie line service 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 subscriber's Digital system to or from other systems (Digital ESSX service or non-Digital ESSX service) provided such connections to the exchange or long distance network are only made at one system at a time.(T)
- G. Where completion of incoming and outgoing local and long distance calls through a subscriber's Digital system is furnished to or from main station lines of a separate subscriber's Digital system in another exchange or a subscriber's non-Digital 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 A112.28.11.(T)
 - 1. Rates and charges as specified in Section B3. of 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 A112.28.11.(T)
 - 2. Digital ESSX service optional feature charges as outlined in A112.28.8, 9 and 10 apply for each trunk terminated main station line as offered in A112.28.7, as appropriate.(T)
- H. Dormitory service is furnished in accordance with the *terms and conditions* for Dormitory Communications Service specified in Section A13.(T)
- I. A system may not be provided for Intercommunication (standalone) service only. Access to the Exchange Network must be provided.
- J. A mixture of Flat Rate and Message/ Measured Rate Service will not be allowed within a single customer system except where that single customer system serves a hotel/motel or hospital. For hotel/motel and hospital application, Message/ Measured Rate Service, if provided for guest/patient service, must have a separate dial access code from the flat rate service provided for administrative stations and be restricted from use of the administrative flat rate service.
- K. Suspension of Service
With the exception of Network Access Registers, suspension of Digital ESSX service is not permitted.
- L. A twelve month minimum service period shall be required if the subscriber's system is a Digital ESSX service-M or L. The normal minimum service period as specified in Section A2. will be applicable to Digital ESSX service-VS or S.(T)
- M. Touch-Tone service will be furnished subject to the *terms and conditions*, specified in Section A13. The rates and charges for Digital ESSX service station lines include the provision of Touch-Tone service. Rates and charges for Touch-Tone service as specified in Section A13. do not apply for the provision of Touch-Tone service to Digital ESSX service.(T)
- N. Directory Listings will be furnished subject to the rates, *terms and conditions* specified in Section A6.(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.2 Terms and Conditions (Cont'd)

- O.** The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of a subscriber's Digital 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 Line Change Charge in Section A4. is applicable.
- P.** Service charges, as specified in Section A4., apply to all subscriber's of Digital systems except as provided in A112.28.5.
- Q.** Digital ESSX service installation charges are due on initial installation or subsequent additions unless deferred over a predetermined period of time as specified in this Section.
- R.** If the subscriber of Digital ESSX service elects a Message/ Measured Rate Service option, Message/ Measured Rate Service usage charges specified in Section A3. are applicable on calls to locations outside the subscriber's Digital 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 subscriber's Digital system.
- 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-It¹ Services (e.g., 900, 211, 311, 511, 711, and 811 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. 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 subscriber's Digital systems subscribing to this service arrangement.
 - 1. At the time a Code Restriction arrangement is installed, the subscriber's Digital 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 Secondary Service Charge is applicable.
 - 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.** End User Charges as specified in the End User Common Access Service section of BellSouth *F.C.C. No. 4* apply as appropriate.
- U.** Digital ESSX Customer Administration Service (DECAS) may be provided with Digital ESSX service where facilities permit.

Note 1: Dial-it is a service of AT&T.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.2 Terms and Conditions (Cont'd)

- V. Each system established per customer must consist of a minimum of one (1) Main Station Line. Systems installed or ordered prior to May 11, 1992 are not subject to this *term and condition*. Small systems installed or ordered prior to May 11, 1992 may have less than 25 main station lines. (T)
- W. Digital ESSX service subscribers with rates and charges applicable out of the Vintaged Section A112.13 may subscribe to features found in A112.28 but not offered in A112.13. (T)
- X. Digital ESSX service subscribers with rates and charges applicable out of the Vintaged Section A112.13 wishing to add or change features must apply nonrecurring charges as indicated in A112.28. (T)
- Y. Features followed with I are unique to the DMS-100 switch and those with II are unique to the 5ESS switch.
- Z. 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.
- AA. Call Return, Call Tracing, Repeat Dialing, Calling Name Display, Caller ID and Calling Number Delivery Blocking are Optional Service Features listed in A112.28.12. These features require the implementation of Common Channel Signaling System #7 (CCS7) into the network and may have limited availability. These features will only operate interoffice on local calls originating and terminating within Central Offices equipped with CCS7. These features will operate intraoffice prior to implementation of CCS7. These features will not work on an originating basis with party-line service, Toll Terminals, Trunks, and some Remote Switching Locations.
- The Company will deliver all numbers, subject to technical limitations, including telephone numbers associated with Non-published Listing Service as described in Section A6. (T)
- Optional Calling Number Delivery Blocking is available upon request, at no charge, to the following entities and their employees/volunteers, for lines over which the official business of the agency is conducted including those at the residences of employees/volunteers where the head of the agency certifies to local Company management a need for blocking based upon health and safety concerns: (a) Non-profit, tax exempt, private and public social welfare agencies such as domestic violence intervention agencies, (b) federal, state and local law enforcement agencies. Other anonymity options may be made available to federal, state and local law enforcement agencies upon request at no charge.
- The Company's liability arising out of the provision of these features, including but not limited to the delivery or non-delivery of calling numbers, or the provision of other anonymity options to law enforcement agencies, is limited as set forth in A2.5.1. (T)
- Telephone numbers transmitted via Caller ID or Call Tracing are intended solely for the use of the Caller ID or Call Tracing subscriber. Resale of this information is prohibited by this *Guidebook*, except the callers' numbers may be provided to the subscriber's client for those calls sponsored or provided by that specific client where the client's identity is disclosed to the caller and the client agrees not to distribute such information to others. (T)
- AB. Digital ESSX service subscribers ordering Assumed Dial "9" must use station terminal equipment that utilizes dual tone multifrequency (DTMF) signaling.
- AC. For every Digital ESSX service main station line extended into a Foreign Exchange, the Digital ESSX service subscriber must terminate a Digital ESSX service main station line in the exchange in which their common equipment is located. Digital ESSX service main station lines extended into a Foreign Exchange do not apply toward the four line minimum.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.2 Terms and Conditions (Cont'd)

AD. Service order charges will not apply for the provision of Calling Number Delivery Blocking.

AE. Calling Number Delivery Blocking - Permanent is provided subject to availability of facilities where technically feasible. The Company assumes no liability and will be held harmless from any incompatibility of the customer's CPE to perform satisfactorily with the network feature described herein.

This feature, when established on a customer's line, enables subscribers of Non-Published Listing Service or special agencies as described below to prevent the transmission of their Directory Number and/or Directory Name on all outgoing calls placed from the customer's line. Calling Number Delivery Blocking - Permanent is established and/or removed from the customer's line via a service order. This feature is in operation on a continuous basis. Calling Number Delivery Blocking does not prevent transmission of the calling party number on services such as E911 that utilize Automatic Number Identification (ANI) for delivery of the calling number.

If the preassigned access code for Calling Number Delivery Unblocking is dialed on a line that is provisioned with Calling Number Delivery Blocking - Permanent, the Directory Number and/or Directory Name will be delivered.

Calling Number Delivery Blocking - Permanent (NOB) is available upon request, to the following entities and their employees/volunteers, for lines over which the official business of the agency is conducted including those at the residences of employees/volunteers where the head of the agency certifies to local Company management a need for blocking based upon health and safety concerns: (a) Non-profit, tax exempt, private and public social welfare agencies such as domestic violence intervention agencies, (b) federal, state and local law enforcement agencies. Other anonymity options may be made available to federal, state and local law enforcement agencies upon request at no charge.

AF. The Company's liability arising out of the provision of Calling Number Delivery Blocking, including but not limited to the delivery or non-delivery of calling numbers, or the provision of other anonymity options to law enforcement agencies, is limited as set forth in A2.5.1.

This feature allows a customer to temporarily prevent the transmission of that customer's Directory Number and/or Directory Name and thus control their availability to the called party.

The transmission of the Directory Number and/or Directory Name can be temporarily prevented on an as needed basis by dialing a preassigned access code prior to making a call. This action must be repeated each time a call is made to prevent the transmission of the Directory Number and/or Directory Name.

Calling Number Delivery Blocking - Per Call is provided subject to availability of facilities where technically feasible. The Company assumes no liability for and will be held harmless from any incompatibility of the customer's CPE to perform satisfactorily with the network feature described herein. Calling Number Delivery Blocking does not prevent transmission of the calling party number on services such as E911 that utilize Automatic Number Identification (ANI) for delivery of the calling number.

(T)

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.3 Definitions (Cont'd)

CALL TRANSFER

Call Transfer provides for the transfer of calls by a Digital ESSX service main station line. The Call Transfer feature is needed in addition to Three-way Calling if the station's type of call transfer is different from the call transfer type selected for the customer's group.

CALL WAITING - TERMINATING

Informs a busy main station line, when the main station line is so equipped, that an incoming call is waiting (burst of tone), and permits holding the present connection while answering the new call and return to the original connection.

CALL WAITING - EXEMPT

Call Waiting-Exempt allows a called station to be exempt from Dial Call Waiting and Call Waiting-Originating.

CALL WAITING - ORIGINATING

Allows an equipped main station line to send the Call Waiting tone to any busy main station line in the same system.

CALL WAITING INDICATION

This feature is installed at the MLHG (Multi Line Hunt Group) customer premises. Customer provided equipment is also required to provide an indication of the call delay experiences by callers that are waiting on queue to be answered.

CALL WAITING - INTRAGROUP

Permits intragroup calls to a busy main station line equipped with the feature to be answered while the existing call is held.

CALL WAITING RINGBACK ALERT

A terminating main station line feature that provides a distinctive alert which indicates to the caller that a called main station line is busy but has received a Call Waiting indication.

CALLER ID

This feature enables the customer to view on a display unit the Directory Number (DN) on incoming telephone calls.

When Caller ID is activated on a customer's line, the Directory Numbers of incoming calls are displayed on the called CPE during the first long silent interval of the ringing cycle.

Any customer subscribing to Caller ID will be responsible for the provision of a display device which will be located on the customer's premises. The installation, repair, and technical capability of that equipment to function in conjunction with the feature specified herein will be the responsibility of the customer. The Company assumes no liability and will be held harmless for any incompatibility of this equipment to perform satisfactorily with the network features described herein.

If the incoming call is from a caller served by a PBX, only the main number of the PBX is transmitted and available for display.

If the incoming call originates from a multi-line hunt group, the telephone number transmitted will always be the main number of the hunt group.

Caller ID is not available on operator handled calls.

Caller ID is available on Electronic Telephone Sets in A112.28.11.M.

(T)

The Company will deliver all numbers, subject to technical limitations, including telephone numbers associated with Non-published Listing Service as described in Section A6.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.3 Definitions (Cont'd)

DATA CALL PROTECTION

Data Call Protection prevents calls from being interrupted by call waiting tones, testing or busy verification attempts. Data call protection is not customer changeable and lines assigned this feature may not utilize call transfer or conference capabilities.

DIAL "0" CALLING

Dial "0" Calling permits a main station line user to reach an attendant position by dialing the single digit "0".

DIAL CALL WAITING (DCW)

The Dial Call Waiting (DCS) feature provides the ability for originating main station lines to invoke call waiting service on selected intragroup calls by dialing an access code followed by the extension number of the main station line to be call waited.

DIAL CODE SENDING (CODE CALLING) FEATURE

Code Calling provides dial access to customer-premises located code calling equipment by main station line, attendant access and tie lines of a subscriber's Digital system. The dialed two or three digit code activates signaling devices on the customer's premises to produce a coded signal corresponding to the dialed code. The called party, upon recognition of the signal, is automatically connected to the calling party by dialing a special code from any main station line in the system.

DIAL THRU ATTENDANT (DTA)

The DTA feature allows main station line users to complete dialing on other than station-to-station calls after the attendant selects the trunk facility.

DIALTONE PROVISIONING (DialTone II)

This feature will provide DECAS customers with the capability of requesting new service on stations through DECAS as well as the ability to disconnect service on existing stations.

Two Options are available.

Option 1 - allows the customer to subscribe to reserved loop facilities as described in A112.28.13.

Option 2 - the DECAS customer has no reserved facilities and simply places an order via DECAS for new service.

DIGITAL ESSX CUSTOMER ADMINISTRATION SERVICE (DECAS)

Provides the customer with the capability to activate/deactivate specific optional Digital ESSX service features, change service options, and display and verify the features and service options on a per main station basis.

DIGITAL FAMILY

A number of Digital ESSX's services with a certain degree of dialing and feature operation transparency existing between them.

DIRECT INWARD DIALING

Incoming calls from the exchange or toll network may be dialed directly or any called main station line served by the Digital ESSX service main switching equipment without the help of an attendant.

DIRECT OUTWARD DIALING

Outward calls may be dialed directly from any unrestricted main station line served by the Digital ESSX service main switching equipment without the help of an attendant.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.3 Definitions (Cont'd)

TRUNK VERIFICATION FROM STATION

Permits a designated Digital ESSX service station to verify the condition of the trunks in the Digital ESSX service by dialing a predefined access code, the trunk group access code and the member number of the trunk to be verified.

UNIFORM CALL DISTRIBUTION (UCD)

See Station Hunting Arrangements.

A112.28.4 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 subscriber's Digital 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.

A112.28.5 Conversion

A. Replacement of Central Office Equipment

- 1. The rates and charges in this and other *guidebook* sections for ESSX service and the associated features and services will continue to apply to ESSX service 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 central office equipment, the billing for that customer's system will be converted to charges appropriate for the central office equipment providing his service. (T)

B. (DELETED)

C. Conversion of Digital ESSX service - Vintaged to Digital ESSX service

- 1. Digital ESSX service - vintaged consists of those rates and charges moved to Section A112. and applicable to subscribers of Digital ESSX service as of July 10, 1989.
- 2. Customers with Digital ESSX service under the Vintaged Section (A112.) may select a payment period under A112.28 providing the following conditions are met: (T)
 - a. The customer's selected payment period under Section A112. has expired, or
 - b. The customer's selected payment period has not expired but the customer desires to select a payment period in Section A112.28 equal to or exceeding the unexpired portion of his current payment period.
 - (1) Charges as described under Termination Liability in A112.28.6 will not apply. (T)
 - c. A Service Ordering Charge as specified in Section A4. will apply. (T)

A112.28.6 Payment Schedules

A. General

- 1. Digital ESSX service is offered as follows.
 - a. The contract periods are:
 - Month-to-Month Payment Plan (One month option)
 - 36-Month Term Payment Plan
 - 60-Month Term Payment Plan
 - 84-Month Term Payment Plan

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.6 Payment Schedules (Cont'd)

A. General (Cont'd)

5. Digital ESSX service-M will be offered to subscribers with 201-600 main station lines under one month, 36 months, 60 months or 84 months payment options.
 - a. A Digital ESSX service-M subscriber may elect a 36, 60 or 84 month payment period for any portion or all the total system size with the remainder to be under the one month payment option.
 - (1) Group "A" line features may be added under any of the payment plan options.
 - (2) Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans provided that they are not added for a payment period of shorter duration than the payment period associated with the Digital ESSX service common equipment.
 - b. A Digital ESSX service-M Subscriber may add station lines up to the 660 Lines and:
 - (1) Add those lines and associated Group "A" features at the one month rate specified for Digital ESSX service-M or,
 - (2) Resubscribe the entire system under the payment periods as offered for Digital ESSX service-L.
 - (3) There will be no termination liability.
 - (4) Digital ESSX service-M subscribers will be liable for the difference in service establishment charges between Digital ESSX service-M and L.
6. Digital ESSX service-L will be offered 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 service-L subscriber may elect a 36, 60 or 84 month payment 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" line features may be added under any of the payment plan options.
 - (2) Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans provided that they are not added for a payment period of shorter duration than the remaining payment period associated with the Digital ESSX service common equipment.

B. Expiration of Payment Period

1. Digital ESSX service-VS, S, M and L customers must upon the expiration of their payment period:
 - a. Select a new payment period as offered in the current *guidebook* (a service ordering charge as specified in Section A4. will apply), (T)
 - b. Revert to the current *guidebook* rates for the one month payment option if at the request of the customer (a service ordering charge as specified in Section A4. will apply), or (T)
 - c. Revert to the current *guidebook* rates for the one month payment option if at the instance of the Company (a service ordering charge as specified in Section A4. will not apply). (T)
2. A Digital ESSX service-VS, S, M or L customer may at any time during his selected payment period resubscribe for an equal or longer payment period at the current *guidebook* rates subject to the following conditions. (T)
 - a. No credit will be given for payments made during the formerly selected period. Nonrecurring charges will not be reapplied.
 - b. The new payment period begins with the billing date following the date the new payment period is requested.
 - c. No termination charge applies for the former payment period.
 - d. A Service Ordering charge as specified in Section A4. will apply. (T)
3. A Digital ESSX service-VS, S, M or L customer may at any time during his selected payment period resubscribe for a payment period, shorter in length than the time remaining in the existing service agreement, subject to the following conditions:
 - a. No credit will be given for payments made during the formerly selected period. However, nonrecurring charges will not be reapplied.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.6 Payment Schedules (Cont'd)

B. Expiration of Payment Period (Cont'd)

3. (Cont'd)

- b. The new payment period begins with the date requested.
- c. A termination charge will be applied to the former payment period.
- d. A Service Ordering charge as specified in Section A4. will apply.

(T)

C. Disconnects

- 1. When equipment or facilities, i.e., station lines, etc., are disconnected from a system for which the current payment period is longer than one month, the expiration date of the remaining equipment and service will not be affected.
- 2. Equipment or facilities disconnected from a system prior to the expiration date of the payment period for such equipment 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 as specified in products section of the *Guidebook*. The new customer will be subject to all provisions and equipment configurations 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 Digital ESSX service Term Payment Plan.

(T)

E. Deferred Payment

- 1. Payment of nonrecurring charges for Digital ESSX service may be deferred over the length of the customer's payment period 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:
 - (1) Installation
 - (2) Service Establishment
 - (3) Feature Establishment
 - b. The customer must select a payment period longer than one month.
 - c. The total amount of nonrecurring charges as defined preceding may be deferred.
 - d. The minimum amount deferrable per Digital ESSX service System is \$1,000.00.
 - 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.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.6 Payment Schedules (Cont'd)

G. Termination Liability (Cont'd)

2. Digital ESSX service Term Payment Plan Option
 - a. Digital ESSX service-VS, S, M and L customers that contract a portion of their system under the Term Payment Plan Option are subject to the following liability charges.
 - (1) Main station lines under contract - 90 percent of the remaining amount due for each Main Station Line disconnected after the customer's total main station line count falls below 90 percent of the total main station lines initially installed or of the annually adjusted installed total (whichever is higher). The annually adjusted total is determined every 12 months from date of original installation.
 - (2) All non-contracted items - No Termination Liability will be applicable.
3. A customer may move a system under a payment plan within the same jurisdiction and will not incur termination charges if existing loops and Central Office equipment are reusable during the current engineering interval. Main station line installation charges will apply as appropriate to all main station lines relocated.

H. Cancellation Charges

1. Cancellation charges will only apply to subscribers under the Term Payment Plan.
2. Cancellation charges will apply only to the total removal of the subscriber's Digital ESSX service system.
3. Cancellation charges will be applied where service provided under a Term Payment Plan is removed prior to the expiration of the subscribers Term Payment Plan.
4. The customer who elects to disconnect their Digital ESSX service prior to the end of their Term Payment Plan period will pay the lower of the Cancellation or Termination Liability charge. To determine which charge is applicable, the Company will calculate the Termination Liability charge and compare this amount to the appropriate Cancellation Charge (depending on the customer's size and remaining contract duration). The customer will be billed the lower of the two charges.
5. The following charges are applied when a total disconnect of a Digital ESSX service system provided under a Rate Stability Plan occurs prior to the expiration of the subscribers Rate Stability Plan and the Company determines that the Cancellation Charge is lower than the Termination Liability charge.

a. Cancellation Charges

(1) Per Very Small or Small System

- | | Nonrecurring
Charge | USOC |
|-------------------------------------------|--------------------------------|-------------|
| (a) Disconnect in months 1-48 | \$3,000.00 | NRCS1 |
| (b) Disconnect in month 49 and thereafter | 2,000.00 | NRCS2 |

(2) Per Medium or Large System

- | | | |
|-------------------------------------------|-----------|-------|
| (a) Disconnect in months 1-48 | 10,000.00 | NRCM1 |
| (b) Disconnect in month 49 and thereafter | 7,500.00 | NRCM2 |

- I.** 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)
1. the completed service period is 12 months, and
 2. the service period of the new arrangement for the separately *available* service equals or exceeds the remaining service period of the disconnected service, and (T)
 3. 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)
 4. the service orders are for the same subscriber at the same location.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS**A112.28 Digital ESSX Service - Vintage II (Cont'd)****A112.28.6 Payment Schedules (Cont'd)****I. (Cont'd)**

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

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.7 Common Rates And Charges

A. General

1. Station Lines

- a. The rates and charges specified herein for main station lines provide for main station line components.
- b. The rates and charges specified herein for main station and extension station lines are applicable to each main station location and extension station location respectively to which a customer-provided instrument can be connected.
- c. Rates for the main station lines of Digital ESSX service-VS, S, M and L customers will be based on the following criteria:
 - (1) Main Station Group Size
 - (2) Distance from the Serving Central Office
 - (3) The type of payment plan selected by the customer.
- d. 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 service.
- e. 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 office (FCO) area the distance band will be calculated from the FX or the FCO to the Network Interface Location serving those main stations.
 - (2) Systems with more than one location served by the same Digital ESSX service control group will calculate the distance band per location.
- f. 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 as specified in Section A9. (T)
 - (2) When Digital ESSX service 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 central office from which the Digital ESSX service is served and the central office from which exchange service normally would be rendered.
- g. 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 central office. (T)
- h. Exchange Access
 - (1) Exchange Access is provided by means of Network Access Registers.
 - (2) Presubscription of a Carrier of Preference is specified in Section 13 of the Interstate Access Service Tariff.
- i. Main Station Line Terminated as a PBX Trunk
 - (1) Where a Digital ESSX service Main Station Line is terminated as a PBX Trunk in customer provided equipment, the appropriate recurring charge specified in A112.28.7 will apply in addition to the appropriate main station line rate (intercom and mileage). (T)

2. Subsequent Training

- a. After the initial installation of the subscriber's system, subsequent training will be provided at the charges indicated in A12.20.8.D. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.7 Common Rates And Charges (Cont'd)

B. Nonrecurring

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

a. Service Establishment Charge

(1) Initial Service Establishment Charge

	Nonrecurring Charge	USOC
(a) Each Digital ESSX service-VS system	\$1,000.00	NA
(b) Each Digital ESSX service-S system	1,000.00	NA
(c) Each Digital ESSX service-M system	1,500.00	NA
(d) Each Digital ESSX service-L system	2,000.00	NA

b. Installation Charges

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

(2) One or more optional features may be provided at the same time and in such instances the specified installation charge will apply for each feature provided.

c. Service Connection Charges

(1) Service charges as specified for business service in Section A4. are applicable for each main station line, console access loop, extension station line, etc. (T)

C. Recurring

1. Common Equipment

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Each Digital ESSX service-VS system	\$-	\$-	\$-	\$-	\$-	ESS
(b) Each Digital ESSX service-S system	-	-	-	-	-	ESS
(c) Each Digital ESSX service-M system	-	-	-	-	-	ESS
(d) Each Digital ESSX service-L system	-	-	-	-	-	ESS

2. Digital ESSX service Exchange Access Charge

a. Network Access Limiter

(1) Flat, Message or Measured Rate

	Monthly Rate	USOC
(a) Per Network Access Register	\$-	LNG

b. Network Access Registers¹

c. Facility Group (FG)

(1) Network Access

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Each facility group	\$-	\$-	\$-	\$-	\$-	F5Z

Note 1: Rates and charges are specified in Section A3. or A13.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.7 Common Rates And Charges (Cont'd)

C. Recurring (Cont'd)

- 3. Additional Directory Listings apply as specified in Section A6. (T)
- 4. Service Charges apply as specified in Section A4 . to service establishment, move and change of Digital ESSX service. (T)
- 5. Digital ESSX service Extension Station Line Charge

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
		\$-	\$-	\$-	\$-	\$-	
(a)	Located on different premises from main station line on non-continuous property, each ^{1,2,3}	\$-	\$-	\$-	\$-	\$-	EC8
(b)	Located on different premises from main station line on same continuous property, each ^{1,2,3}	-	-	-	-	-	EX5
(c)	Located on different premises from main station line on non-continuous property with Caller ID, each ^{1,2,3}	-	-	-	-	-	E4E++
(d)	Located on different premises from main station line on same continuous property with Caller ID, each ^{1,2,3}	-	-	-	-	-	E4L++
(e)	Located on different premises, same exchange served by a foreign central office/with Caller ID, each ⁴	-	-	-	-	-	E4R++
6.	Main Station Line Terminated as a PBX Trunk						

		Installation	Monthly	USOC
		Charge	Rate	
		\$-	\$34.36	RXRTX
(a)	Each			

- Note 1:** When the different premises is located in the same central office as that served by the subscriber's system, apply wire center line rates based on the distance from the central office to the different premises as specified in this section.
- Note 2:** When the different premises is located in a different central office in the same exchange as that served by the subscriber's system, apply rates and charges for Foreign Central Office Service as specified in Section A9. (T)
- Note 3:** When the different premises is located in a different exchange from that served by the subscriber's system, apply rates and charges for Foreign Exchange Service as specified in Section A9. (T)
- Note 4:** Apply appropriate channel charges specified in Section A9. ESSX service wire center line rates and charges also apply within the FCO/FX serving area. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features

A. Access To Customer Provided Features ¹

1. General

- a. Rates and Charges for the appropriate channels as specified in Section B3. of the Private Line *Guidebook* apply to each access code arranged (originate or answer) for connection to customer provided features. (T)
- b. All rates and charges specified herein are in addition to existing rates and charges for Digital ESSX service and other services with which they are associated.
- c. For Rates and Charges applicable for control channels when required for supervision purposes with equipment and/or apparatus located on customer premises, refer to Section B3. of the Private Line *Guidebook*. (T)
- d. Options available on Call Transfer will vary depending on the serving central office.

2. Rates and Charges

a. Access To

(1) Code Calling

	Term Payment Plan					
	Monthly Rate					
	Installation	1	36	60	84	
	Charge	Month	Months	Months	Months	USOC
(a) Per Trunk Termination	\$7.10	\$60.00	\$51.00	\$51.00	\$51.00	EWQ
(2) Recorded Telephone Dictation						
(a) 1st Trunk Equipped	24.25	23.50	20.75	20.50	20.00	EWA
(b) Each Additional Trunk Equipped ²	12.75	23.50	20.75	20.50	20.00	EWB
(3) Loudspeaker Paging ³ Via Trunk Termination						
(a) First Trunk	35.00	44.00	36.00	36.00	36.00	EVV
(b) Each Additional Trunk	13.25	44.00	36.00	36.00	36.00	EV6
(4) Radio Paging ^{3,4} Via Trunk Termination						
(a) First Trunk	34.00	56.00	48.00	48.00	48.00	EYP
(b) Each Additional Trunk	13.25	56.00	48.00	48.00	48.00	EYE
(5) Code Calling Answer II						
(a) Per Line	5.15	.30	.25	.25	.25	CCZ
(b) Per system	37.85	-	-	-	-	NA
(6) Loudspeaker Paging Answer II						
(a) Per Line	5.15	.60	.55	.55	.55	EWK
(b) Per System	37.85	-	-	-	-	NA

Note 1: This feature provides for access only to customer provided features which may require customer provided compatible terminal equipment.

Note 2: Installation charge applies only when provided subsequent to the provision of the initial arrangement.

Note 3: This Feature provides for access only to customer provided features which may require customer provided compatible terminal equipment.

Note 4: A separate private line is required.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

C. Conference Features (Cont'd)

1. Rates and Charges (Cont'd)

c. PreSet Conference¹ I

(1) Per PreSet Conference

D. Distinctive Ringing and Call Waiting Tones, Per Customer Group

1. Distinctive Ringing and Call Waiting

(a) Each

(a) Per System

(b) Per Line

2. Distinctive Ringing

(a) Per System

(b) Per Line

3. Distinctive Call Waiting

(a) Per System

(b) Per Line

E. Central Office Features Associated with Customer Provided Electronic Telephone Sets¹ I

1. General

a. Central office features associated with electronic sets may be:

(1) provided only via termination on an electronic set, or

(2) certain Digital ESSX service "A" line features assigned to Primary Directory Numbers and/or additional Directory Numbers associated with electronic sets.

2. **Terms and Conditions**

a. Each electronic set will require a main station line charge and a line additive charge. The intercom charge from A112.28.8, A112.28.9 and A112.28.10 will also apply.

b. Main station lines terminated in customer provided electronic telephone sets must be via non loaded facilities.

c. Each electronic set must have a primary Directory Number associated with it.

d. An electronic set may have a Private Business Line (PBL) appearing as one of the Directory Number keys.

e. Rates and Charges for an individual business line service as specified in Section A3. will apply for the Private Business Line. The number assigned to a PBL will be outside the Digital ESSX service station range. The PBL cannot use the code access features available on the main station set. Services such as Custom Calling cannot be assigned to a PBL.

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Each	\$25.50	\$4.30	\$3.80	\$3.75	\$3.70	MO9
(a) Per System	7.50	-	-	-	-	RNJPG
(b) Per Line	3.05	.15	.10	.10	.10	RNJ
(a) Per System	3.75	-	-	-	-	RNGPG
(b) Per Line	2.55	.15	.10	.10	.10	RNG
(a) Per System	4.80	-	-	-	-	RNEPG
(b) Per Line	2.25	.25	.20	.20	.20	RNE

Note 1: Availability is based on the type of central office serving the subscriber.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

E. Central Office Features Associated with Customer Provided Electronic Telephone Sets¹ I (Cont'd)

2. Terms and Conditions (Cont'd)

- f. The central office features that are provided only in conjunction with an electronic set will be assigned and billed nonrecurring and recurring charges for those features per A112.28.11.
- g. The Digital ESSX service "A" line features that, when assigned to a Primary Directory Number may be activated by all Directory Numbers associated with that set, will be billed the nonrecurring and recurring charges for those features specified in A112.28.8, A112.28.9 and A112.28.10 per main station line designated as the Primary Directory Number. The nonrecurring charges in A112.28.11 will also apply.
- h. The Digital ESSX service "A" line features that require assignment per Directory Number (primary or additional), are capable of activation and will be billed the nonrecurring and recurring charges for those features as specified in A112.28.8, A112.28.9 and A112.28.10 per set assigned. The nonrecurring charges in A112.28.11 will also apply.

3. Rates and Charges

- a. These rates and charges will apply per electronic set provided.

(1) Line Additive

	Installation Charge	Term Payment Plan Monthly Rate				USOC
		1 Month	36 Months	60 Months	84 Months	
(a) Per Primary Directory Number	\$12.50	\$1.25	\$1.20	\$1.15	\$1.10	AAS
(2) Additional Directory Number						
(a) Per Additional Directory Number	22.75	-	-	-	-	DR6
(3) Private Business Line ²						
(a) Per Line	11.50	-	-	-	-	NHLDX
(4) Module Additive - 18 Keys ^{1,3,4}						
(a) First Module	5.30	-	-	-	-	NRCM4
(5) Module Additive - 18 Keys ^{1,3,4}						
(a) Second Module	5.30	-	-	-	-	NRCM5
(6) Module Additive - 18 Keys ^{1,3,4}						
(a) Third Module	5.30	-	-	-	-	NRCM6
(7) Module Additive - 36 Keys ^{1,3,4}						
(a) Each	5.30	-	-	-	-	NRCM7
(8) Module Additive - 22 Keys ^{1,3,5}						
(a) First Module	5.30	-	-	-	-	NRCM8
(9) Module Additive - 22 Keys ^{1,3,5}						
(a) Second Module	5.30	-	-	-	-	NRCM9

Note 1: Availability is based on the type of central office serving the subscriber.

Note 2: Charges for an individual business line as specified in Sections A3. and A4. will apply. Touch-Tone rates and charges do not apply to PBL's.

Note 3: Applies only to each module added to the basic Electronic Telephone Set.

Note 4: These Module Additives are only compatible with the M5009, M5209, M5112, and M5312 Electronic Business Telephone Sets.

Note 5: These Module Additives are only compatible with the M5216 and M5316 Electronic Business Telephone Sets.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

E. Central Office Features Associated with Customer Provided Electronic Telephone Sets¹ I (Cont'd)

3. Rates and Charges (Cont'd)

b. These rates and charges apply per electronic set

(1) Autodial

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per Key	\$2.30	\$1.15	\$0.10	\$0.10	\$0.10	B2ZPK
(2) Call Forwarding - Variable						
(a) Per Key	2.30	-	-	-	-	E4OPK
(3) Call Park I						
(a) Per Primary Directory Number	2.30	.10	.05	.05	.05	CP9PK
(4) Call Pick-up						
(a) Per Key	11.50	-	-	-	-	E3PPK
(5) Call Transfer						
(a) Per Primary Directory Number	3.80	-	-	-	-	NKFPK
(6) Display ²						
(a) Basic Display, Per Display Set	2.30	.10	.05	.05	.05	DK8PK
(b) Calling Name Display, Per Name to be Displayed ³	1.20	.20	.10	.10	.10	DKX
(c) Name Change, Per Occasion, up to 10 Names	11.00	-	-	-	-	NRCQS
(7) Executive Busy Override I						
(a) Per Primary Directory Number	2.30	-	-	-	-	KDQPK
(8) Group Intercom						
(a) Per Key	15.25	.10	.05	.05	.05	DXHPG
(9) Business Set Intercom						
(a) Per Key	15.25	.10	.05	.05	.05	DXHPZ
(10) Make Set Busy						
(a) Each Per Set	2.30	-	-	-	-	DXVPK
(11) Multiple Appearance Directory Number - Multiple Call Arrangement						
(a) Per Group, Secondary Ringing	9.90	1.35	1.30	1.25	1.20	MAA1X

Note 1: Availability is based on the type of central office serving the subscriber.

Note 2: Customers may subscribe to Flat Rate Caller ID from A112.28.11.M.

Note 3: This feature is limited to use within the customer group.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

E. Central Office Features Associated with Customer Provided Electronic Telephone Sets¹ I (Cont'd)

3. Rates and Charges (Cont'd)

b. These rates and charges apply per electronic set (Cont'd)

(23) Message Waiting

		Term Payment Plan				
		Monthly Rate				
	Installation Charge	1 Month	36 Months	60 Months	84 Months	
(a) Per Primary Directory Number	\$21.40	\$.25	\$.20	\$.20	\$.20	USOC ANZ
(24) Short Hunt						
(a) Per Set	25.40	.10	.05	.05	.05	MPZ
(25) Call Waiting - Terminating						
(a) Per Primary Directory Number	17.25	.10	.05	.05	.05	ESXPK
(26) Ring Again/Automatic Callback						
(a) Per Primary Directory Number ²	2.30	-	-	-	-	RRHPK
(27) Query Busy Station						
(a) Per Station Monitored ³	4.20	1.70	.90	.70	.65	B3APK
(28) Programmable Line Selection						
(a) Per Set	5.60	.25	.15	.10	.05	PRLPK

F. Hospital Communications Features I

1. Hospital Communications Features may require the provision of a data link console by the customer, if activation/deactivation is required on other than a time of day basis.

a. Rates and Charges

(1) Do Not Disturb

(a) Per System	13.25	-	-	-	-	XCLPS
(b) Per Line	4.90	.10	.05	.05	.05	XCLPL

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

1. General

a. Station Message detail recording (SMDR) - RAO is an arrangement to provide a record, by main station line number, or originating intercity traffic routing over dial type tie lines, WATS, CCSA, other Common Carrier access lines and/or the MTS Network (Toll).

b. The station message detail will include the calling main station line number, the called number, date, time of day, duration of call and the type of facility used. The record will be provided on magnetic tape, to customers requiring message detail for cost allocation and telecommunications system management purposes. The detail will be provided on all facilities in routes selected by the customer for Station Message Detail Recording - RAO.

Note 1: Availability is based on the type of central office serving the subscriber.

Note 2: Ring Again/Automatic Callback may be used in conjunction with Call Back Queuing found in A112.28.11 to provide Call Back Queuing for Electronic Telephone Sets. (T)

Note 3: A key is required per station being monitored.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS
A112.28 Digital ESSX Service - Vintage II (Cont'd)

A112.28.11 Optional Service Features (Cont'd)

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

2. Terms and Conditions

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

3. Rates and Charges

a. Common Equipment

- (1) Per Digital ESSX service

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Per System so Equipped ¹	\$500.00	\$200.00	\$170.00	\$170.00	\$170.00	CMM
(2)	Facility Groups						
(a)	Each Trunk Terminated	34.50	.55	.50	.50	.50	CMW
b.	Station Message Detail						
(1)	Messages						
						Nonrecurring	
						Charge	USOC
						\$.005	CMA

H. Uniform Call Distribution

1. For Main Station Line Groups

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Per Group	\$145.00	\$9.25	\$8.10	\$8.00	\$7.90	A6T
(b)	Per Main Station Line in group	4.10	-	-	-	-	A6V
(c)	Per Electronic Business Set in group, per DN I	3.30	1.60	.60	.40	.30	A6VDN
(d)	Per Electronic Business Set Login/Logout Key I	.85	-	-	-	-	A6VPK

Note 1: If SMDR is provided subsequent to the initial installation, an Installation Charge in the amount of \$85.00 applies.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

H. Uniform Call Distribution (Cont'd)

1. For Main Station Line Groups (Cont'd)

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	USOC
		Charge	Month	Months	Months	Months	
(e)	First Announcement, per group	\$145.00	\$32.50	\$27.50	\$27.50	\$27.50	A68
(f)	Additional Announcement, per Group I	33.55	20.00	16.00	15.00	14.00	A6A
2.	Queue Status Indication ^{1,2}						
(a)	Per Unique Timing State	31.00	9.60	8.50	8.40	8.20	DE9
3.	Make Busy Arrangements ^{1,2} II						
(a)	Per Group	21.10	5.80	5.20	5.10	5.00	DXVPG
(b)	Per Line	4.10	5.80	5.20	5.10	5.00	DXV
4.	Overflow Message Indication II						
(a)	Per UCD so arranged ^{1,2}	21.60	6.80	6.10	6.00	5.90	3AX

I. Subsidiary System Arrangements

1. General

A Subsidiary System of a Digital ESSX service system is a customer-provided system which is furnished PBX trunks from the central office serving the subscriber's Digital system and which is connected by the lines to that Digital ESSX service.

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

2. **Terms and Conditions**

- a. Subsidiary System Arrangement (SSA) station numbers are provided by the same central office equipment and facilities which furnish Direct-Inward-Dialing (DID)/Identified-Outward-Dialing (IOD) service and will only be furnished where adequate DID/IOD facilities are available in the central office serving the customer's system and where the subsidiary system is properly equipped for DID/IOD service.
- b. The PBX trunks of the subsidiary system are provided at the same rates and charges as specified for such trunks furnished from the central office serving the subscriber's Digital system. In addition, foreign central office or foreign exchange mileage charges are applicable to those trunks when the subsidiary system is located outside the area of that serving central office.
- c. The same rates and charges are specified for DID service apply for SSA station numbers. Where more than one subsidiary system is involved, each subsidiary system is considered a separate service and the count of station numbers furnished will commence anew at each such system for the purpose of determining the applicable rates and charges.
- d. Tie lines connecting the Digital ESSX service and subsidiary systems are provided at the same rates and charges as specified for Digital ESSX service tie line terminals, tie lines, and tie line terminals in a customer-provided equipment system.
- e. SSA station numbers are furnished subject to the condition that all inward and outward local and toll network calling by subsidiary system stations be via the central office serving the subscriber's Digital system.

Note 1: This feature provides for access to customer provided features which may require customer provided compatible terminal equipment.

Note 2: A separate private line is required.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

I. Subsidiary System Arrangements (Cont'd)

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

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e. (Cont'd)

- (1) Where the subsidiary system station's outward local and toll network calls are placed via tie lines and the network access registers of the Digital ESSX service, the charges for such calls are identified and billed as primary directory listing calls of the Digital ESSX service.
 - (2) Where the 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 Digital ESSX service.
- f. At the option of the customer, identification of outgoing toll network calls by SSA station number will be provided at the same rates and charges as specified for Identified-Outward-Dialing (IOD) service subject to the following conditions:
- (1) The identification of outgoing toll calls by SSA station number will only be provided on calls routed via PBX trunks.
 - (2) Where more than one subsidiary system is arranged for the identification of outgoing toll calls by SSA station number, each system shall be considered a separate service and the count of connecting channels which serve as IOD trunks will commence anew at each system for the purpose of determining the applicable rates and charges.
- g. The Digital ESSX service subsidiary system arrangement is provided solely for the furnishing of SSA station numbers to subsidiary systems for local and toll network and intercommunication calling and does not provide any of the basic of optional service features of Digital ESSX service to stations of the subsidiary systems.

3. Rates and Charges

a. Each Subsidiary System Arrangement

- (1) Direct-Inward-Dialing¹
- (2) Identified-Outward-Dialing²
- (3) Exchange Access, per trunk³
- (4) Tie Line Service⁴
- (5) Dial Cut-through Arrangement, per tie line arranged for tandem operation⁵

J. Automatic Route Selection - Basic

1. General

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

Note 1: Apply rates and charges as specified in this *Guidebook* for DID service.

(T)

Note 2: Apply rates and charges as specified in this *Guidebook* for IOD service.

(T)

Note 3: Apply rates and charges as specified in Section A3. for PBX trunks.

(T)

Note 4: Apply rates and charges as specified in other sections of this *Guidebook* for tie line terminations tie line mileage, etc., as appropriate.

(T)

Note 5: Apply rates and charges as specified in A112.28.7.D. for USOC: EVK.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

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

1. General (Cont'd)

- b. Automatic Route Selection - Basic is accessed by dialing a single code (1, 2 or 3 digits) which automatically selects the appropriate route (FX, WATS, CCSA off-net, IC access line or the MTS 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 eight (8) private routes.
- c. For calls using FX, WATS, CCSA off-net or IC access line facilities, the routing may be based on a Number Plan Area (NPA) and limited to specified central office codes within the NPA as designated by the customer. This is referred to as Foreign Area Discrete Translation.
- d. Automatic Route Selection - Basic is a call routing capability and, therefore, all codes must be in a route for selection. Code blocking is not provided by this feature.

2. **Terms and Conditions**

- a. Automatic Route Selection - Basic is provided only in association with Digital ESSX service central office equipment located on Company premises and may be provided, subject to the availability of facilities to subscriber 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 the associated facilities.
- d. The number of patterns required by a customer are governed by the type and variety of facilities to which the customer subscribes.
- e. A single rate per pattern will apply regardless of the number of routes in the pattern or the number of facilities in the route.

3. Rates and Charges

a. Automatic Route Selection - Basic

(1) Common Equipment

		Term Payment Plan					
		Monthly Rate					
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC	
(a) Per System	\$215.00	\$12.75	\$11.50	\$11.25	\$11.00	ABB	
(2) Route Selection Patterns Provided in Automatic Route Selection - Basic							
(a) Per Pattern	76.00	.65	.60	.60	.60	ARK	
(3) Trunk Groups Terminated in Patterns							
(a) Per Trunk Group	25.00	2.10	1.90	1.85	1.80	AS5	
(4) Off Hook Queuing							
(a) Common Equipment	130.00	2.50	2.25	2.20	2.15	QDC	
(b) Announcement	23.75	12.50	11.25	11.00	10.75	QDA	

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

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

3. Rates and Charges (Cont'd)

a. Automatic Route Selection - Basic (Cont'd)

(5) Six Digit Screening

	Term Payment Plan					
	Monthly Rate					
	Installation	1	36	60	84	
	Charge	Month	Months	Months	Months	USOC
(a) Per Six Digit List	\$120.00	\$-	\$-	\$-	\$-	ABM
(6) Expensive Route Warning Tone (ERWT)						
(a) Per System	90.00	21.00	18.50	18.25	18.00	A7Q

K. Queuing

1. General

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

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

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

2. **Terms and Conditions**

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

b. Queuing will be offered on a as per facilities permit basis and may not be available from all central office types.

3. Rates and Charges

a. Queuing

(1) Common Equipment

(a) Per System - - - - - **XDQ**

(2) Off Hook Queuing

(a) Common Equipment, Per System **130.00 2.50 2.25 2.20 2.15 **QDC****

(b) Announcement, Per System **23.75 12.50 11.25 11.00 10.75 **QDA****

(3) Call Back Queuing

(a) Common Equipment, Per System **120.00 11.50 10.25 10.00 9.90 **QDR****

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

L. Code Restrictions

1. Code Restriction

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Per System, Each	\$53.00	\$-	\$-	\$-	\$-	LDE
(b)	Per Line, Each	2.30	.10	.05	.05	.05	RTZ
2.	Code Restriction to NXX assigned to 900 Service						
(a)	Per Network Access Register ¹	-	-	-	-	-	RAZPR
(b)	Per Main Station Line	-	-	-	-	-	RA8

M. Miscellaneous Features

1. Rates and Charges

a. Features

(1) Automatic Line I

(a)	Per System	-	-	-	-	-	DOKPS
(b)	Per Line	3.10	.10	.05	.05	.05	DOK

(2) Automatic Callback/Ring Again

(a)	Per System	4.50	-	-	-	-	SAKPS
(b)	Per Line	2.40	.10	.05	.05	.05	SAK

(3) Call Transfer² I

(a)	Per System	3.75	-	-	-	-	NKFPS
(b)	Per Line	2.35	.25	.20	.20	.20	NKF

(4) Call Waiting-Exempt I

(a)	Per Line	6.80	-	-	-	-	D23
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Note 1: Service charges in Section A4. do not apply.

Note 2: Options available on Call Transfer will vary depending on the serving central office.

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A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

M. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

a. Features (Cont'd)

(19) Music/Announcement On Hold I (Cont'd)

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(j) Per Extended Announcement Trunk ^{1,2}	\$3.85	\$23.00	\$20.50	\$20.25	\$20.00	AUZJX
(k) Per Music Trunk ^{1,2}	3.85	23.00	20.50	20.25	20.00	AUZKX
(20) Customer Group Transparency I						
(a) Per Group, each	7.15	-	-	-	-	MPV
(21) Group Intercom I						
(a) Per Group, Code Activated	11.90	-	-	-	-	DXHCA
(b) Per Line	12.25	.10	.05	.05	.05	DXH
(22) Last Number Redial I						
(a) Per System ³	11.20	-	-	-	-	LNQPS
(b) Per Line	9.00	.15	.10	.10	.10	LNQ
(23) Make Line Busy, All Calls I						
(a) Per System	11.20	-	-	-	-	DXVPS
(b) Per Line	9.60	.25	.20	.20	.20	DXVPL
(24) Make Line Busy, Intragroup I						
(a) Per System	11.25	-	-	-	-	MLZPS
(b) Per Line	9.60	.25	.20	.20	.20	MLZ
(25) Personal Call Screening I						
(a) Per System	495.00	.10	.05	.05	.05	EV3PS
(26) Station Message Waiting, Lamp Indication I						
(a) Per System	4.65	-	-	-	-	R65PS
(b) Per Line ⁴	13.10	4.70	4.15	4.10	4.05	R65+X
(c) Per Line, with Flat Rate Caller ID ⁴	13.10	4.70	4.15	4.10	4.05	EXS+X

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

Note 2: Requires customer provided compatible terminal equipment.

Note 3: Per system charge is applicable only when feature is code activated.

Note 4: Apply wire center line charges as appropriate.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

M. Miscellaneous Features (Cont'd)

1. Rates and Charges (Cont'd)

a. Features (Cont'd)

(41) Code Restriction to NXX assigned to 900, 211, 311, 511, 711, and 811 services¹

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per Network Access Register	\$-	\$-	\$-	\$-	\$-	RA7
(b) Per Main Station Line	-	-	-	-	-	RA4
(42) Flat Rate Caller ID, Per Line, Non-Electronic Telephone Sets ^{2,3}						
(a) ESSX Service-VS	5.00	7.50	5.00	4.50	4.00	CL1EL
(b) ESSX Service-S	5.00	6.00	3.50	3.25	3.00	CL1EL
(c) ESSX Service-M	5.00	5.00	3.00	2.75	2.50	CL1EL
(d) ESSX Service-L	5.00	4.00	2.25	2.00	1.75	CL1EL
(43) Flat Rate Caller ID for Electronic Telephone Sets ^{2,3}						
(a) Per System	5.00	4.00	2.25	2.00	1.75	CL1FR
(44) Calling Number Delivery Blocking - Per Call ²						
(a) Per Activation					Monthly Rate \$-	USOC NA

Note 1: Service charges in Section A4. do not apply.

Note 2: Requires customer provided terminal equipment.

Note 3: This feature is provided subject to the availability of facilities.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

M. Miscellaneous Features (Cont'd)

2. Associated Option Features

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

Time of Day Routing for Automatic Route Selection

Authorization Codes

Direct Inward System Access I

Network Speed Calling I

Priority Off Hook Queuing II

Facilities Restriction Levels

N. Attendant Features - Non Data Link Console Operation II

1. General

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

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

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

2. Rates and Charges

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

(1) Access Line

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Each Line ¹	\$-	\$-	\$-	\$-	\$-	EAR+X
(2)	Intercom						
(a)	Per Line ²	-	-	-	-	-	NRXSX
(3)	Night Service - Fixed						
(a)	Per access line arranged ³	22.40	2.15	2.00	1.95	1.90	NF5PC

Note 1: Apply wire center line charges as appropriate.

Note 2: Apply appropriate intercom charge found in A112.28.8., A112.28.9. and A112.28.10. (T)

Note 3: A separate private line is required.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS
A112.28 Digital ESSX Service - Vintage II (Cont'd)

A112.28.11 Optional Service Features (Cont'd)

O. Automatic Call Distribution I (ACD) (Cont'd)

2. Terms and Conditions

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

3. Rates and Charges

a. Wire Center Lines, Terminates in Electronic Telephone Set for ACD Agent Set

(1) Very Small

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Up to 2 1/2 miles	\$19.25	\$12.00	\$10.50	\$10.05	\$9.90	EBBNX
(b) Greater than 2 1/2 miles	19.25	18.50	17.65	17.15	16.80	EBBOX
(2) Small						
(a) Up to 2 1/2 miles	19.25	12.00	10.50	9.00	8.20	EBBNX
(b) Greater than 2 1/2 miles	19.25	18.50	16.25	14.75	14.00	EBBOX
(3) Medium						
(a) Up to 2 1/2 miles	19.25	11.75	10.25	8.20	7.20	EBBNX
(b) Greater than 2 1/2 miles	19.25	17.50	15.25	14.25	13.25	EBBOX
(4) Large						
(a) Up to 2 1/2 miles	19.25	11.25	8.40	6.40	6.30	EBBNX
(b) Greater than 2 1/2 miles	19.25	14.50	12.75	11.75	11.25	EBBOX

b. Wire Center Lines, Terminates in Electronic Telephone Set for ACD Supervisor Set

(1) Very Small

(a) Up to 2 1/2 miles	4.75	12.00	10.50	10.05	9.90	EBTNX
(b) Greater than 2 1/2 miles	4.75	18.50	17.65	17.15	16.80	EBTOX
(2) Small						
(a) Up to 2 1/2 miles	4.75	12.00	10.50	9.00	8.20	EBTNX
(b) Greater than 2 1/2 miles	4.75	18.50	16.25	14.75	14.00	EBTOX
(3) Medium						
(a) Up to 2 1/2 miles	4.75	11.75	10.25	8.20	7.20	EBTNX
(b) Greater than 2 1/2 miles	4.75	17.50	15.25	14.25	13.25	EBTOX
(4) Large						
(a) Up to 2 1/2 miles	4.75	11.25	8.40	6.40	6.30	EBTNX
(b) Greater than 2 1/2 miles	4.75	14.50	12.75	11.75	11.25	EBTOX

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS
A112.28 Digital ESSX Service - Vintage II (Cont'd)

A112.28.11 Optional Service Features (Cont'd)

O. Automatic Call Distribution I (ACD) (Cont'd)

3. Rates and Charges (Cont'd)

c. Features

(1) ACD Basic¹

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per ACD Group	\$2,600.00	\$164.00	\$143.00	\$140.00	\$138.00	AQDPG
(b) Per supplemental ACD directory number, each	18.50	.15	.10	.10	.10	AQBPG
(c) Per ACD queue status lamp ²	65.00	3.00	2.75	2.60	2.50	AQQ
(d) Abandon Call Clearing, Per ACD Group	146.00	.15	.10	.10	.10	AQTPG
(e) Call Forcing, Per ACD position equipped	21.00	.15	.10	.10	.10	AQNPG
(f) Per emergency recording device ³	12.00	.90	.85	.80	.75	AQY
(2) Electronic Business Set - Agent						
(a) Call/Answer Supervisor key	22.00	.15	.10	.10	.10	PT3AA
(b) Call/Answer Supervisor key, with Make Set Busy Override, and different ACD Incalls Group	22.00	.15	.10	.10	.10	PT3AN
(c) Call/Answer Supervisor key, with different ACD Incalls Group	22.00	.15	.10	.10	.10	PT3AO
(d) Call/Answer Supervisor key, with Make Set Busy Override	22.00	.15	.10	.10	.10	PT3AP
(e) Agent Not Ready key	16.00	.10	.05	.05	.05	PT3AC
(f) Enhanced Emergency key	43.00	.10	.05	.05	.05	PT3AD
(3) Electronic Business Set - Supervisory						
(a) Call Agent key	245.00	.15	.10	.10	.10	PT3AE
(b) Answer Agent key	1.35	.10	.05	.05	.05	PT3AF
(c) Display Queue status key, status	36.00	.10	.05	.05	.05	PT3AG
(d) Display Queue status key, threshold	36.00	.10	.05	.05	.05	PT3AQ
(e) Night Service Control key	38.00	20.00	17.50	17.00	16.75	PT3AH

Note 1: Rates and Charges for the Recorded Announcement, Music On Hold, 3-Way Calling, and Make Set Busy, see A112.28. (T)

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

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

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS
A112.28 Digital ESSX Service - Vintage II (Cont'd)

A112.28.11 Optional Service Features (Cont'd)

O. Automatic Call Distribution I (ACD) (Cont'd)

3. Rates and Charges (Cont'd)

c. Features (Cont'd)

(3) Electronic Business Set - Supervisory (Cont'd)

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(f) Observe Agent key	\$36.00	\$23.50	\$20.50	\$20.00	\$19.75	PT3AJ
(g) Answer Emergency key	1.35	.10	.05	.05	.05	PT3AK
(h) Agent Status Lamps	705.00	77.00	67.00	66.00	65.00	PT3PS
(i) Enhanced Observe Agent key ¹	22.00	.15	.10	.10	.10	PT3AM
4. Network Management Reports (NMR) ^{2,3}						
(a) Per system with NMR	5,575.00	120.00	103.00	101.00	99.00	AQPPS

P. Station Message Detail Recording

1. General

- a. Station Message Detail Recording (SMDR) is a feature that provides a record, by main station line number, of originating traffic routing over local lines, tie lines, WATS, Interexchange Carrier access lines and/or the toll network. The SMDR content may vary depending upon the switching technology from which the call record is generated.
- b. The station message detail may include, but is not limited to, the calling main station line number, the called number, connect time and date, call duration, facility used, disconnect time, digits outpulsed by switch, and end of dialing. SMDR data provided to customers using the ETS feature may include, but is not limited to, incoming call identification, outgoing facility used, midnight passed, prefix digits, interLATA carrier, and call event code where these features are *available via guidebook*. (T)
- c. Station Message Detail Recording (SMDR) is designed for either a DETS or non-DETS Digital ESSX service customer.
- d. For SMDR data delivery rates and charges, see Network Usage Information Service in Section A32. (T)
- e. SMDR as shown in this Section is required for the activation of SMDR for ESSX service. (T)

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

- a. The Station Message Detail Recording (SMDR) may be offered on Digital ESSX service main station lines of customers where facilities and technology permit.
- b. SMDR is not represented to be a provision of billing detail.

Note 1: Requires Observe Agent Key.

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

Note 3: Requires ACD Basic.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.11 Optional Service Features (Cont'd)

P. Station Message Detail Recording (Cont'd)

3. Rates and Charges

a. Term Payment Plan

(1) Per Digital ESSX service system so equipped:¹

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

A112.28.12 Telephone Numbers And Facilities Reserved For Future Use

A. General

1. A customer may reserve preassigned telephone numbers and facilities necessary to meet their specified growth requirements at specific locations, on a mutually agreeable date. In the event the customer elects not to be provided with reserve telephone numbers timely main station line additions cannot be assured and facilities necessary for growth requirements will be provided only within normal engineering and construction intervals.
2. Telephone numbers reserved for future use includes preassigned telephone numbers and the facilities required. Such telephone numbers and facilities will be removed from reserved status and assigned as active main station lines as requested by the customer.
3. The assignment of telephone numbers and the sequence of numbers assigned to a subscriber's Digital system is made at the discretion of the Company.
4. The service is furnished subject to the availability of facilities and telephone numbers.
5. Calls to reserved (unassigned) telephone numbers will be routed to intercept over Digital ESSX service common recorded announcement facilities as specified in A112.28.4.
6. Telephone numbers furnished herein 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.
7. Reserved numbers not assigned to a main station line as agreed in A112.28.12 will be billed at the following rates until removed from reserved status or billed as an active Digital ESSX service main station line.

B. Rates and Charges

1. Reserved Digital ESSX service Telephone Numbers

	Monthly Rate	USOC
(a) Per Reserved Telephone Number ²	\$-	REN+X

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

Note 2: Apply 60 percent of the monthly rate applicable, as specified preceding for a main station line (Intercom and appropriate mileage).

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.13 Customer Management Features

A. Digital ESSX Customer Administration Service

1. General

- a. The Digital ESSX Customer Administration Service (DECAS) feature permits Digital ESSX service customers to activate/deactivate selected optional features, change certain service options, and change feature configurations on predesignated Digital ESSX service station lines. Customer provided terminal equipment is required for the operation of the DECAS feature.
- b. For DECAS equipped station lines, DECAS allows the customer to verify and/or display the assignment of features on a single station line, range of station lines or all station lines to determine which station or stations have a particular feature or service option.
- c. Certain Digital ESSX service station lines may be specified by the customer to be exempt from this feature. Additionally, the Company reserves the right to make station lines inaccessible for DECAS.
- d. Changing the status of a station line from accessible to DECAS to inaccessible or vice versa, must be done by the Company via a Service Order request. Appropriate Service Order Charges specified in Section A4. apply.
- e. The Company has made the following provision to protect the integrity of the switching system database and to ensure the security of DECAS changes.
 - (1) A DECAS customer's change, display or verify capabilities are restricted to that particular customer's own Digital ESSX service.
 - (2) All changes are audited as they are entered by the DECAS customer. Invalid changes will not be accepted. An error message detailing which command is in error will be given.
 - (3) Customer access to the database is protected using a dialup, login, password/dialback arrangement.
- f. A DECAS customer can schedule changes (individual or bulk) for completion by the next business day or for a future business day. Additionally priority changes may be requested and the changes completed the same day subject to *Terms and Conditions* in this *Guidebook*. (T)
- g. Definitions pertaining to DECAS/Digital ESSX service features are specified in A112.28.3. (T)
- h. The DECAS feature allows the customer to perform the following transactions from the customer provided terminal.
 - (1) Change particular service options on a per station basis and exchange station telephone numbers (TNs). The change capabilities are:
 - Line Status (Active/Inactive)¹
 - 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
 - Series Completion "Hunt To" Telephone Number (TN): The "hunt to" TN assigned to a station line can be changed on a per station basis²
 - Station TN Rearrangement: Swap TNs from one location to another
 - Access Line Class of Service
 - Add/Change Customer Entered Listing Information
 - Station Controlled Conference Type

Note 1: Station lines made inactive using DECAS will continue to be billed at the *guidebook* rates. (T)

Note 2: All numbers in series completion hunt must be in the same customer group.

A112. OBSOLETE 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)

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

(5) A DECAS customer may also print the following administrative reports.

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

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

- Station Telephone Number
- Name¹
- Organization¹
- Location¹

i. 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. Communications counselor training is a prerequisite to the DECAS system 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.

j. A DECAS customer can add, change and delete authorization codes.²

k. Digital ESSX service main station lines reserved for future use via DialTone provisioning include preassigned telephone numbers and the facilities required. Such telephone numbers and facilities will be removed from reserved status and assigned as active main station lines as requested by the customer.

l. The assignment of reserved Digital ESSX service main station line facilities and the sequence of numbers for DialTone provisioning assigned to a subscriber's system is made at the discretion of the Company.

m. DialTone provisioning is furnished subject to the availability of facilities and telephone numbers.

n. 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.

(T)

Note 1: The DECAS customer is responsible for entering and updating the information contained in this field.

Note 2: Furnished subject to the availability of the facilities in the Central Office.

A112. OBSOLETE 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)

- o. Telephone numbers and telephone facilities for ESSX service main station lines furnished via DialTone provisioning while in reserved status will be billed at 60 percent of the Digital ESSX service main station line rate (Intercom and Wire Center Line charges).
- p. Telephone numbers and telephone facilities for ESSX service main station lines furnished via DialTone provisioning retain their reserved status until assigned to a main station line at which time the service assumes rates and charges applicable to a Digital ESSX service main station line.
- q. Digital ESSX service main station lines reserved via DialTone provisioning will be included in the determination of System Size (Small, Medium or Large).
- r. 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.
- s. Meet Me Conference can be created, changed or deleted from a preestablished PreSet Conference number via DECAS.¹ A list of the available Meet Me Conference numbers is available to the customer via DECAS.
- t. 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. Subscribers under an existing DECAS contract will be issued up to (not to exceed) three (3) Security Cards at no additional charge when required by the Company to use a Security Card to access the Company's network.

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

- u. 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.
- b. Customers equipped for DECAS must order via a Service Order² DECAS changeable features in groups of five (5) at the rates specified in A112.28.13.
- 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 Order² and added by the Company. Rates and Charges for the features specified in A112.28.8, A112.28.9, A112.28.10, or A112.28.11 apply as appropriate.
- e. The customer provided DECAS terminal equipment requires a Digital ESSX service main station line. Rates and charges in A112.28.8, A112.28.9, A112.28.10, or A112.28.11 apply as appropriate.
- f. DECAS changes must be entered prior to times to be designated by the Company to be completed as priority changes or by the next business day as requested by the customer.
- g. A DECAS customer cannot activate features in excess of the quantity that has been ordered from the Company. The customer will receive an indication on the terminal screen when 100 percent utilization of a feature is reached. To add additional quantities will require a Service Order.²

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

Note 2: Appropriate Service Order charges specified in Section A4. will apply.

(T)

A112. OBSOLETE 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)

- 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 options 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.
- 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 inquires and/or trouble reports involving station features.
- n. DECAS customers will be responsible for initiating a Service Order to correct any information pertaining to Directory Listings that changed as a result of a DECAS TN swap. The appropriate Service Order charges specified in Section A4. apply.
- o. 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 3.d.(4) following.

3. Rates and Charges

Digital ESSX service-L 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 or a per line basis will be subject to the rates specified in 3.a following. The installation charge will be reapplied if a Digital ESSX service-L customer changes their DECAS billing arrangement subsequent to the installation of the DECAS feature.

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.28.13 Customer Management Features (Cont'd)

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

3. Rates and Charges (Cont'd)

c. DECAS Changeable Features (Cont'd)

(31) Business Set Intercom I

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Per group of 5	\$1.45	\$1.65	\$1.50	\$1.50	\$1.50	NINPK
(32) Key Short Hunt I						
(a) Per group of 5	2.50	.40	.15	.15	.15	MPZPG
(33) Query Time and Date I						
(a) Per key, per group of 5	1.45	.40	.20	.20	.20	DYHPG
(34) Module Additive I						
(a) Per group of 5	1.45	-	-	-	-	ADYPG
d. Miscellaneous Feature Charges						
(1) DialTone Provisioning						
(a) Per Facility Reserved (Option 1) ¹	-	-	-	-	-	DTV++
(2) Meet Me Conference I						
(a) Meet Me Conference ²	-	-	-	-	-	NA
(3) PreSet Conference I						
(a) PreSet Conference ²	-	-	-	-	-	NA
(4) Security Card						
(a) Per Card ^{3,4}	100.00	-	-	-	-	CCXSC

A112.28.14 Switched Data Service I

A. General

- Switched Data Service is a digital switched service that may be utilized by Digital ESSX service subscribers to provide up to a maximum of 56 kilobits per second full duplex information via a specially equipped two-wire Digital ESSX service main station line.
- Switched Data Service Capability will be provided to Digital ESSX service subscribers via non-loaded facilities utilizing main station lines within the engineering limits of Switched Data service where facilities permit.
- Digital ESSX service main station lines with Switched Data Service capability will allow digital calls only. Main station lines equipped with Switched Data Service capability are not voice functional.

Note 1: Apply sixty percent of the monthly rate applicable for intercom and the wire center line for a main station line at the customer's main location.

Note 2: Rates and charges specified elsewhere in Section A112. are applicable.

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

Note 4: Appropriate Service Charges as specified in Section A4. apply. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

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

B. Terms and Conditions

1. Switched Data Service capability for Digital ESSX service main station lines is furnished at rates specified in C. following. Rates for locations beyond two and one half miles will be provided as specified in Section A5. (T)
2. The total quantity of voice functional main station lines and Switched Data Service capable main station lines for one subscriber will determine Digital ESSX service size (Small, Medium, Large). (T)
3. A Digital ESSX service subscriber utilizing Switched Data Service capability must subscribe to a main station line that will include the exchange circuit and the C.O. termination at rates and charges as specified in C. following for Message and Flat Rate service. The C.O. termination will include intercom, provisioning for Switched Data Service and Data Call Protection per main station line. (T)
4. Digital ESSX service subscribers who originate a call to a Switched Data line outside of their system will be subject to the AccuPulse service usage charge in A29.6. (T)
5. End User Common Line Charge will apply as appropriate.
6. DECAS capabilities may not be used to affect changes on Switched Data Service capable Digital ESSX service main station lines.
7. The following features will be offered to Switched Data Service capable main station lines at the rates and charges as indicated in the appropriate Digital ESSX service sections of this *Guidebook*. (T)
 - Autodial
 - Automatic Line
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Forwarding Variable
 - Call Back Queue
 - Group Intercom
 - Station Restrictions
 - Ring Again
 - Speed Calling Long
 - Speed Calling Short
 - Make Line Busy

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

C. Rates And Charges

1. C. O. Termination
 - a. Digital ESSX service-VS and S
 - (1) Each Main Station Line

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	C.O. Termination - Flat Rate	\$21.70	\$16.85	\$15.05	\$14.75	\$14.50	GJG
(b)	C.O. Termination - Message Rate	21.70	16.85	15.05	14.75	14.50	GJH

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.29 ESSX Multi-Account Service

(Obsoleted 10-08-95, Type 4) Service rates and charges in this section are available for inward activity of existing ESSX Multi-Account Service (EMAS) Primary and Secondary Account 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 EMAS will be allowed.
2. EMAS subscribers under the month-to-month payment option will be allowed to maintain their service at month-to-month rates.
3. EMAS subscribers who have a portion of their existing service under a month-to-month payment option and a portion of their existing service under a Term Payment Plan may remain under the rates and charges outlined in this Section until such a time that the Term Payment Plan associated with the Common Equipment expires. Upon expiration of the Term Payment Plan associated with the Common Equipment, the Company reserves the right to convert all or part of the subscriber's account to the month-to-month rates and charges as outlined in this *Guidebook*. (T)
 The subscriber may place their month-to-month rates under rates and charges equivalent to their ESSX service - Vintage II or Digital ESSX service - Vintage II Common Equipment Term Payment Plan.
 Should the subscriber elect not to convert their month-to-month rates and charges to the Term Payment Plan, they may remain on the month-to-month rates and charges.
4. EMAS subscribers under a Term Payment Plan will be allowed to maintain their service until the expiration date associated with the Common Equipment of their contract. Upon expiration of the Term Payment Plan associated with the Common Equipment, the Company reserves the right to convert all or part of the subscriber's account to the month-to-month rates and charges as outlined in this *Guidebook*. (T)
5. EMAS subscribers under a Term Payment Plan or a month-to-month payment option will have until 12/29/95 to convert to a Term Payment Plan period of not greater than 36 months in length.
6. Existing EMAS subscribers who are under a Term Payment Plan may add a new secondary location (SLA) of their existing service.
7. Conversions from ESSX-1 service will not be allowed under this *Guidebook*. (T)
8. **(DELETED)** (D)
 EMAS subscribers currently covered under Term Payment Plans may retain their contract as outlined in A112.26. (T)

A112.29.1 General

- A. ESSX Multi-Account service is a fully partitioned ESSX service for use in an environment serving multiple tenants located in a building or buildings on the same continuous property. The continuous property area for each ESSX Multi-Account service must be specifically identified and under the control of a single owner or management unit. Areas so designated may be intersected or transversed by public thoroughfares provided that the adjacent property segments created by intersecting or transversing thoroughfares would be continuous in the absence of the thoroughfare. The designated service area must be wholly within the confines of the serving wire center boundary.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.29.1 General (Cont'd)

- B.** Rates and conditions for ESSX Multi-Account service as specified following and where applicable are in addition to the rates and conditions specified for ESSX service. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.29.2 Terms and Conditions

- A. The provision of ESSX Multi-Account service is dependent upon the establishment of a Primary Account for a minimum of thirty-six (36) months under the terms and conditions of the Term Payment Plan located in A112.26.6 and A112.28.6. All other subscribers to an ESSX Multi-Account service are considered Secondary Accounts. All Secondary Account agreements for an ESSX Multi-Account service must terminate either on or before the expiration date of the Primary Account's subscription agreement for ESSX Multi-Account service.(T)
- B. The Primary Account accepts responsibility for the training of Secondary Accounts and will provide assistance in the coordination of ESSX service for Secondary Accounts. As a part of the coordinating role, the Primary Account is also responsible for monitoring the total system size and will notify the Company when the ESSX Multi-Account service moves from one size classification to another such as the movement from an ESSX service-S to an ESSX service-M. The Primary Account is also responsible for insuring that the minimum system size established for ESSX service is maintained throughout the life of the agreement.(T)
- C. ESSX Multi-Account service will provide partitioned ESSX service for each account subscribing to ESSX Multi-Account service. Each ESSX Multi-Account service subscriber is required to have separate Network Access Registers (NARs) to provide network access.(T)
- D. Station to Station calling is limited to ESSX service main station lines within each ESSX Multi-Account service. Intercom calling between unaffiliated accounts is not permitted under ESSX Multi-Account service.(T)
- E. Each subscriber to ESSX Multi-Account service is subject to all rates, *terms and conditions* of ESSX service as specified and where applicable in Section A112.(T)
- F. Each account will be directly responsible to the Company for all charges associated with its service. The Company will bill each account directly for its service.(T)
- G. Appropriate nonrecurring charges will apply as follows:

 - 1. Service Establishment Charges for ESSX service (Small, Medium or Large) as specified in A112.26.7 or A112.28.7 will apply to the Primary Account of a Multi-Account system. (T)
 - 2. Installation Charges for ESSX Multi-Account service as specified in A112.29.5 or A112.29.6 will apply to the Secondary Accounts. (T)(T)
- H. Appropriate recurring charges will apply as follows:

 - 1. Common Equipment Charges for ESSX service (Small, Medium or Large) as specified in A112.26.7 or A112.28.7 will apply to the Primary Account of a Multi-Account system. (T)
 - 2. Charges for ESSX Multi-Account service as specified in A112.29.5 or A112.29.6 will apply to the Secondary Accounts. (T)(T)
- I. System size (ESSX service - Small, Medium and Large) will be determined by the total number of main station lines in a Multi-Account system. The minimum number of main station lines per Multi-Account system will apply as specified in A112.26.2.V. or A112.28.2.V. (T)(T)
- J. Each account must designate its preferred carrier for long distance service.(T)
- K. ESSX service features are provided individually to each account. Where the ESSX service *guidebook* permits, features may be provided on either a station basis or a system basis as described in Section A112. If provided on a system basis, appropriate system charges apply to each account electing this option. (T)(T)
- L. The mix of ESSX service and Digital ESSX service customers within the same Multi-Account system is not permitted.(T)
- M. The Company maintains the right to serve directly any subscriber within the designated service area.(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.29.3 Definitions

ACCOUNT

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

MULTI-ACCOUNT SYSTEM

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

PRIMARY ACCOUNT

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

SECONDARY ACCOUNT

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

A112.29.4 Conversion

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

1. When a subscriber with ESSX service elects to convert to an ESSX Multi-Account service, the following conditions apply:
 - a. When a Primary Account of the same system size as the one from which converting is established, no Service Establishment Charge will apply.
 - b. When a Primary Account of a larger system size other than the one from which converting is established, the subscriber will be liable for the difference in Service Establishment Charges between the appropriate system sizes.
 - c. When a Secondary Account is established by conversion from an existing ESSX service, no Installation Charge will apply.

B. Conversion from ESSX Multi-Account Service to ESSX Service.

1. When a subscriber with ESSX Multi-Account service elects to convert to an ESSX service, the following conditions apply:
 - a. When a Primary Account converts to an ESSX service, no Service Establishment Charge applies providing the original Service Establishment Charge was for a system the same size or larger than the system to which converting.
 - b. When a Secondary Account converts to an ESSX service, the difference between the Installation Charge for ESSX Multi-Account service and the Service Establishment Charge for ESSX service will apply.
 - c. The minimum number of main station lines per ESSX service converted will apply as specified in A112.26.2 or A112.28.2.

(T)

A112.29.5 ESSX Service

A. Common Equipment

1. The following rates and charges are for the ESSX Multi-Account service feature only and are in addition to the appropriate and applicable service charges, monthly rates and nonrecurring charges for ESSX service, Network Access Registers, and other services to which ESSX Multi-Account service subscribers may subscribe. Rates and charges for ESSX Multi-Account service apply only to each Secondary Account.
 - a. Rates and Charges
 - (1) ESSX service-Small, Medium and Large

		Term Payment Plan				
		Monthly Rate				
		1	36	60	84	
		Month	Months	Months	Months	USOC
		Charge	Month	Months	Months	SSMAX
(a)	Per Secondary Account	\$875.00	\$.85	\$.80	\$.75	\$.70

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

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

A112.29.6 Digital ESSX Service

A. Common Equipment

1. The following rates and charges are for the ESSX Multi-Account service feature only and are in addition to the appropriate and applicable service charges, monthly rates and nonrecurring charges for Digital ESSX service, Network Access Registers, and other services to which ESSX Multi-Account service subscribers may subscribe. Rates and charges for ESSX Multi-Account service apply only to each Secondary Account.

a. Rates and Charges

(1) ESSX service - Small, Medium and Large

		Term Payment Plan				
		Monthly Rate				
		1	36	60	84	
		Month	Months	Months	Months	USOC
(a)	Per Secondary Account	\$500.00	\$-	\$-	\$-	SSMDX

A112.30 Digital Electronic Tandem Switching Features

(Obsoleted 10-08-95, Type 4) 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 moves of existing service to new locations.

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. In the following sections of the *guidebook* the DMS100 supported features are denoted by "I" and the 5ESS supported features are denoted by "II". (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
- Automatic Circuit Assurance II¹
- Direct Inward System Access I
- Network Speed Call I
- Queuing
- Time of Day
- Traffic Data to Customer II¹

Note 1: For rates and charges see Section A32.

(T)

A112. OBSOLETE 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

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., FRLs) 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 DMS100.
6. Network Automatic Route Selection (N-ARS, I) allows a multi-location customer to route on-network and off-network calls between the customer's locations.
7. Network Speed Call (I) allows a customer group to have up to 1000 common preprogrammed speed call numbers. The numbers may be combined in one list or subdivided into multiple smaller lists. Each list requires a separate feature access code.
8. Priority Queuing (II) allows priority off-hook either trunk or station originating calls to queue against outgoing trunk/facilities. Two levels of priority can be assigned based on customer requirements.
9. See A112.28.11 for rates and charges for Off-hook and Call-back queuing.
10. Time of Day (TOD) system control provides a method of automatically changing network routing parameters according to a prespecified schedule. TOD is required for TOD ARS and TOD NCOS.
 - a. TOD 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 DMS100.
12. Uniform Numbering (UN) provides a customer specified numbering plan, utilizing 7 digits for on-net and 10 digits for off-net or 7 digits for on-net and 1+10 digits for off-net. Each Customer switch connected to the ETN is identified by a unique 3 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. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.31 ESSX ISDN Service (Cont'd)

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 Systems 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 Equipment¹
 - 2. Basic Rate Digital Subscriber Line (DSL) Access Arrangement¹
 - 3. ISDN Loop Access Mileage¹
 - 4. ISDN Bearer Alternative Services¹
 - 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 Charges¹
 - 6. Features
 - 7. Network Access¹

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. (T)
- 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.
- C. Terms and conditions for ESSX ISDN service are applied based on the system size 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 or Measured /Message Rate Network Access Registers (NARs) as provided in Section A3. should be used with ESSX ISDN service. (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* except the callers' numbers may be provided to the subscriber's client for those calls sponsored or provided by that client where the client's identity is disclosed to the caller and the client agrees not to distribute such information to others. (T)

Note 1: Every system will include these components.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.31 ESSX ISDN Service (Cont'd)

A112.31.2 Terms and Conditions (Cont'd)

J. (DELETED)

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.

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).
 - b. (DELETED)
 - c. (DELETED)

(T)

A112. OBSOLETE 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)

15. Visual Message Indicator - provides the user of a message service with a visual indication that a message is waiting.
16. Audible Message Waiting Indicator (5ESS) - provides the user of a message service with an indication that a message is waiting.
17. Voice features compatible with ISDN lines not defined in this document will be available and as indicated in A112.28 (Digital ESSX service) of this *Guidebook*.

E. Features - Circuit Switched Data

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

F. (DELETED)

(T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.31 ESSX ISDN Service (Cont'd)

A112.31.5 Rates and Charges

- A. The ESSX ISDN service is associated with existing forms of exchange access which are Digital ESSX service. These rates and charges are applicable in addition to the rates and charges for associated services and features.
- B. ESSX ISDN service Bearer Alternative Services will be available in combinations restricted by the limits of the Company central office type. The subscriber will choose the most appropriate combination(s) and will be billed the Required Bearer Alternative and Additional Options as needed.
- C. Digital ESSX service Common Equipment is required for all ESSX ISDN service lines. Rates and charges for Digital ESSX service Common Equipment are in addition to the charges in 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

		Term Payment Plan					
		Monthly Rate					
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(a)	Two-wire interface, low volume	\$115.00	\$31.08	\$31.08	\$31.08	\$31.08	LTU1X
2.	ISDN Loop Access Mileage						
(a)	Up to 2 1/2 miles	-	19.50	19.50	19.50	19.50	1LDLN
(b)	Greater than 2 1/2 - up to 5 miles ¹	-	134.76	134.76	134.76	134.76	1LDLO
3.	Bearer Alternative Services						
a.	B Channels						
(1)	Alternative Voice and Data - For use with Mixed or Flat Rate Digital ESSX service ²						
(a)	Circuit Switched Voice/Data	8.00	7.80	7.80	7.80	7.80	LTQ8X
(b)	Circuit Switched Voice/Data (shared DN) ²	8.00	7.80	7.80	7.80	7.80	AAQ8X

Note 1: This element should also be used for subscribers served through Subscriber Line Carrier at distances above 1 3/4 miles from the central office.

Note 2: Mixed systems include Hotel/Motel or Hospitals where a mix of flat and measured/message service is allowed.

A112. OBSOLETE 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)

b. Calling Number Delivery

- (1) Charges for the inward delivery of calling number information (CNI) on a flat rate basis will be as indicated in 6 following.
- (2) Charges for the inward delivery of calling number information (CNI) on a measured basis (USOC DS1FC) will be as follows:

	Charge Per Calling Number Delivered	USOC
(a) Per calling number delivered - first 50,000	\$.0075	NA
(b) Per calling number delivered - 50,001 - 400,000	.005	NA
(c) Per calling number delivered - over 400,000	.0025	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

Visual Message Waiting Indicator

Audible Message Waiting Indicator

Privacy Release

Manual Exclusion (Privacy)

Conference, Drop, Hold and Transfer

Additional Call Appearance of a Shared Directory Number

Call Forwarding Variable - Feature Button

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.31 ESSX ISDN Service (Cont'd)

A112.31.5 Rates and Charges (Cont'd)

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

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

DATA

Circuit Switched Data Call Hunting

6. ISDN Capability Features

a. Rates for ISDN Capability Features - Circuit Switched Voice/Data Services

(1) Individual Features

	Installation Charge	1 Month	Term Payment Plan Monthly Rate			USOC
			36 Months	60 Months	84 Months	
(a) Inspect (5ESS) ¹	\$20.00	\$.20	\$.15	\$.10	\$.05	DS1FA
(b) ISDN Intercom, automatic	10.00	.25	.20	.15	.10	DS1FD
(c) ISDN Intercom, group	10.00	.20	.15	.10	.05	DS1FE
(d) Per Additional Call Appearance of PDN	10.00	.20	.15	.10	.05	DS1FG
(e) Non-Shared Secondary-Only DN	1.30	.20	.15	.10	.05	DS1FH
(f) Shared Non-ISDN DN	1.30	.25	.20	.15	.10	DOE
(g) Shared Primary DN	1.30	.45	.35	.30	.25	DS1FJ
(h) Shared Secondary-Only DN - First Appearance	1.30	.20	.15	.10	.05	DS1FK
(i) Shared Secondary Only DN - Additional Device First Appearance	1.25	.20	.15	.10	.05	DS1F1
(j) Manual Exclusion (5ESS)	16.50	.20	.15	.10	.05	DS1FM
(k) Privacy Release (DMS)	1.30	.20	.15	.10	.05	DS1FU
(l) Conference, Drop, Hold, Transfer	1.00	1.40	1.10	1.00	.95	DS1FN
(m) Additional call appearance of a Shared DN	1.00	.20	.15	.10	.05	DS1A8
(n) Call Forwarding Variable Feature Button (5ESS) ²	1.80	.50	.40	.35	.30	GJXCF

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

Note 2: Use only when subscriber requires this feature on a feature button. Call Forwarding Variable in A112.28 may be used when Call Forwarding Variable is code activated or any Call Forwarding Variable in the DMS. Per system charge in A112.28 for Call Forwarding Variable also applies.

A112. OBSOLETE 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)

		Installation Charge	Term Payment Plan Monthly Rate				USOC
			1 Month	36 Months	60 Months	84 Months	
(o)	Visual Message Waiting Indicator - Per PDN	\$1.00	\$.50	\$.50	\$.50	\$.50	LLAVP
(p)	Audible Message Waiting Indicator (5ESS) - Per PDN	1.00	.50	.50	.50	.50	MWW
(q)	Calling/Called Number Delivery, Flat Rate, ESSX ISDN Service-VS - Per Unique DN	3.00	7.50	5.00	4.50	4.00	CL1EL
(r)	Calling/Called Number Delivery, Flat Rate, ESSX ISDN Service-S - Per Unique DN	3.00	6.00	3.50	3.25	3.00	CL1EL
(s)	Calling/Called Number Delivery, Flat Rate, ESSX ISDN Service-M - Per Unique DN	3.00	5.00	3.00	2.75	2.50	CL1EL
(t)	Calling/Called Number Delivery, Flat Rate, ESSX ISDN Service-L - Per Unique DN	3.00	4.00	2.25	2.00	1.75	CL1EL
(u)	Calling/Called Number Delivery, Measured, All - Per Unique DN ¹	3.00	.25	.20	.15	.10	DS1FC
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
9.	(DELETED)						

Note 1: (Obsoleted 01-05-95, Type 4. Service and rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.)

Existing subscribers to this feature may convert to the flat rate Calling/Called Number Delivery feature. Existing customers under contract may not recast this feature at the end of their contract period. Existing customers may continue to pay these rates until their contract expires or until such a time that the customer requests additions to their measured Calling/Called Number Delivery feature. When the customer requests additions to their measured Calling/Called Number Delivery feature, they must subscribe to the flat rate Calling/Called Number Delivery feature for all Calling/Called Number Delivery lines. For such conversions, the installation charge for the flat rate Calling/Called Number Delivery feature will not apply. Service Charges from Section A4. are also not applicable. (T)

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.32 MultiServ Service Message Rate Station Links

Obsoleted 10-13-02, Type D. Service rates and charges in this section are available for inward activity for existing customers only. Not available for new service, conversions, or moves of existing service to new locations except when a subscriber remains within the same serving central office switch.

A112.32.1 General

A. *Terms and conditions* in A12.20 apply to this service.

(T)

A112.32.2 Rates and Charges

A. Rates and Charges

1. Station Links

Station links provide service from the subscriber's network interface location to the serving central office location.

a. Station Links

(1) Message Rate

	Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC MILSA
(a) Each	\$ -	\$ 38.00	
b. Station Links for 800 Service Termination			
(1) Message Rate			
(a) Each	-	38.00	MILSB
c. Station Links Terminated on Electronic Business Sets/PSET ¹ (DMS-100 only)			
(1) Message Rate			
(a) Each	-	38.00	MILSC
d. Station Links Terminated on Electronic Business Sets/M5009 ¹ (DMS-100 only)			
(1) Message Rate			
(a) Each	-	38.00	MILSD
e. Station Links Terminated on Electronic Business Sets/M5209 ¹ (DMS-100 only)			
(1) Message Rate			
(a) Each	-	38.00	MILSE
f. Station Links Terminated on Electronic Business Sets/M5112 ¹ (DMS-100 only)			
(1) Message Rate			
(a) Each	-	38.00	MILSF
g. Station Links Terminated on Electronic Business Sets/M5312 ¹ (DMS-100 only)			
(1) Message Rate			
(a) Each	-	38.00	MILSG

Note 1: Requires specific subscriber premises equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.32 MultiServ Service Message Rate Station Links (Cont'd)

A112.32.2 Rates and Charges (Cont'd)

A. Rates and Charges (Cont'd)

1. Station Links (Cont'd)

- z. Station Links Terminated on MegaLink service, MegaLink Plus service, MegaLink Light service, LightGate service, or Equivalent Services

(1) Message Rate

	Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC
(a) Each	\$ -	\$ 20.75	M1LS9
aa. Station Links Terminated on MegaLink service, MegaLink Plus service, MegaLink Light service, LightGate service, or equivalent services for 800 service termination			
(2) Message Rate			
(a) Each	-	20.75	M1LS2

A112.33 MultiServ PLUS Service Message Rate Station Links

Obsoleted 10-13-02, Type D. Service rates and charges in this section are available for inward activity for existing customers only. Not available for new service, conversions, or moves of existing service to new locations except when a subscriber remains within the same serving central office switch.

A112.33.1 General

- A. *Terms and conditions* in A12.21 apply to this service.

(T)

A112.33.2 Rates and Charges

A. Rates and Charges

1. Station Links

Station links provide service from the subscriber's network interface location to the serving central office location.

a. Station Links

(1) Message Rate

	Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC
(a) Each	\$ -	\$ 17.50	M4LSA
b. Station Links for 800 Service Termination			
(1) Message Rate			
(a) Each	-	17.50	M4LSB
c. Station Links Terminated on Electronic Business Sets/PSET ¹ (DMS-100 only)			
(1) Message Rate			
(a) Each	-	17.50	M4LSC

Note 1: Requires specific subscriber premises equipment.

A112. OBSOLETE CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.34 (DELETED) (Cont'd)

A112.35 BellSouth Centrex ISDN Service Measured Rate DSL

(Obsoleted 10-13-02, Type D. Service rates and charges in this section are available for inward activity for existing customers only. Not available for new service, conversions, or moves of existing service to new locations except when a subscriber remains within the same serving central office switch.)

A112.35.1 General

A. *Terms and conditions* in A12.26 apply to this service. (T)

A112.35.2 Rates and Charges

A. Rates and Charges

1. ISDN Basic Rate Digital Subscriber Line (DSL) Access Capability Charges - B and D Channel Access

a. Interface Users

(1) Alternative Voice and Data - For use with Measured Rate BellSouth Centrex ISDN Service¹

		Installation		Payment Plans					
		Charge	Plan 1	Plan 2	Plan 3	Plan 4	Plan 5	USOC	
(a)	Circuit Switched Voice/Data (5ESS/DMS)	\$ 10.00	\$ 7.75	\$ 6.50	\$ 5.25	\$ 4.00	\$ 2.75	LTQ8M	
(b)	Circuit Switched Voice – EWSD ²	10.00	7.75	6.50	5.25	4.00	2.75	LTQMV	
(c)	Circuit Switched Data - EWSD ²	-	-	-	-	-	-	LTQMD	

Note 1: This element is applied to each B channel access to circuit switched voice/data on a DSL.

Note 2: Both Voice and Data required on EWSD.