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

A 112.1	ESSX Service	1	
A112.1.1	Reserved For Future Use	1	
A112.1.2	Reserved For Future Use	1	
A112.1.3	Reserved For Future Use	1	
A112.1.4	Reserved For Future Use	1	
A112.1.5	Reserved For Future Use	1	
A112.1.6	Reserved For Future Use	1	
A112.1.7	Reserved For Future Use	1	
A112.1.8	ESSX Service-VS and 200	1	
A112.1.9	ESSX Service-600	1.0.2	
A112.1.1	0 ESSX Service-XL	1.0.3	
A112.1.1	1 Reserved For Future Use	1.0.4	
	2 Optional Service Features	1.0.5	
A112.2	Reserved For Future Use	1.3	
A112.3	Reserved For Future Use	1.3	
A112.4	Reserved For Future Use	1.3	
A112.5	Reserved For Future Use	1.3	
A 112.6	Reserved For Future Use	1.3	
A 112.7	Reserved For Future Use	1.3	
A112.8	Reserved For Future Use	1.3	
A112.9	Prestige Communications Package (PCP)	1.3	
A112.9.1	General	1.3	
A112.9.2	Service Description	2	
	Rates And Charges	3	
A112.10	Prestige Single Line Service (PSLS)	6	
A112.10.	1 General	8	(T)
A112.10.	2 Service Description	8	(T)
A112.10.	3 Rates And Charges	9	(T)

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

A112.11 Reserved F	For Future Use	9.1	(T
A112.12 Reserved F	For Future Use	9.1	(T
A112.13 Digital ESS	SX service	9.1	(T
A112.13.1 Reserved For F	Future Use	9.1	(T
A112.13.2 Reserved For F	Future Use	9.1	(T
A112.13.3 Reserved For F	Future Use	9.1	(T
A112.13.4 Reserved For F	Future Use	9.1	(T
A112.13.5 Reserved For F	Future Use	9.1	(T
A112.13.6 Reserved For F	Future Use	9.1	(T
A112.13.7 Reserved For F	Future Use	9.1	(T
A112.13.8 Digital ESSX S	Service-VS and 200	10	
A112.13.9 Digital ESSX S	Service-600	10.2	
A112.13.10 Digital ESSX S	Service-XL	10.3	
A112.13.11 Optional Service	ce Features	10.4	
A112.14 Prestige De	eluxe Service	13	(T
A112.14.1 General		13	(T
A112.14.2 Service Descrip	ption	14	
A112.14.3 Rates and Char	rges	17	
A112.15 Reserved f	for Future Use	20	
A112.16 (DELETED)		20	
A112.17 Reserved f	for Future Use	20.1	
A112.18 ESSX ISDN Display, Al	N Service Feature Calling/Called Number	20.1	
A112.18.1 General		21	
A112.18.2 Rates and Char		21	
A112.19 Reserved F	For Future Use	21	

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

A112.20	MultiServ Service	21.1	
A112.20.1	General	21.1	
A112.20.2	Terms and Conditions	21.1	(T)
A112.20.3	Unconditional Satisfaction Guarantee	21.3	
A112.20.4	Intercept of Calls	21.3	
A112.20.5	Conversions	21.4	
A112.20.6	Payment Schedules	21.4	
A112.20.7	Cancellation Charges and Moves of Service	21.5	
A112.20.8	Common Rates and Charges	21.7	
A112.20.9	Station Links	21.11	
A112.20.1	0 Feature Groups	21.17	
A112.20.1	1 Tandem Switching Features (TSF)	21.38	
A112.20.1	2 Systems Communication Service (SCS)	21.39	
A112.20.1	3 Optional Features	21.40	
A112.20.1	4 Electronic Business Set Service	21.48	
A112.20.1	5 Customer Control	21.57	
A112.21	MultiServ PLUS Service	21.65	
A112.21.1	General	21.65	
A112.21.2	Terms and Conditions	21.65	(T)
A112.21.3	Unconditional Satisfaction Guarantee	21.66	
A112.21.4	Intercept of Calls	21.66	
A112.21.5	Conversions	21.66	
A112.21.6	Payment Schedules	21.67	
A112.21.7	Cancellation Charges and Moves of Service	21.67	
A112.21.8	Common Rates and Charges	21.67	
A112.21.9	Station Links	21.68	
A112.21.1	0 Feature Groups	21.74	
A112.21.1	1 Tandem Switching Features (TSF)	21.74	
A112.21.1	2 Systems Communication Service (SCS)	21.74	
A112.21.1	3 Optional Features	21.74	
A112.21.1	4 Electronic Business Set Service	21.74	
	5 Customer Control	21.74	
A112.22	MultiServ Multi-Account Service (MMAS)	21.75	
A112.22.1	General	21.75	
A112.22.2	Terms and Conditions	21.75	(T)
A112.22.3	Conversions	21.76	
A112.22.4	Rates and Charges	21.76	

EFFECTIVE: June 30, 2006

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

A112.23	Reserved For Future Use	21.77	(M)(T)
A112.24	Reserved For Future Use	21.77	(M)(T)
A112.25	BellSouth Centrex Service	21.77	(M)(T)
A112.25.1	Reserved For Future Use	21.77	(N)
A112.25.2	Reserved For Future Use	21.77	(N)
A112.25.3	Reserved For Future Use	21.77	(N)
A112.25.4	Reserved For Future Use	21.77	(N)
A112.25.5	Reserved For Future Use	21.77	(N)
A112.25.6	Reserved For Future Use	21.77	(N)
A112.25.7	Reserved For Future Use	21.77	(N)
A112.25.8	Reserved For Future Use	21.77	(N)
A112.25.9	Reserved For Future Use	21.77	(N)
A112.25.10	Reserved For Future Use	21.77	(N)
A112.25.11	Reserved For Future Use	21.77	(N)
A112.25.12	2 Reserved For Future Use	21.77	(N)
A112.25.13	Reserved For Future Use	21.77	(N)
A112.25.14	Reserved For Future Use	21.77	(N)
A112.25.15	5 Reserved For Future Use	21.77	(N)
A112.25.16	6 BellSouth Centrex Control	21.77	(N)

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

A112.26	ESSX Service - Vintage II	22	
A112.26.1	General	22	
A112.26.2	Terms and Conditions	24	(T)
A112.26.3	Definitions	28	
A112.26.4	Intercept of Calls to Unassigned Station Lines	41	
A112.26.5	Conversion	41	
A112.26.6	Payment Plans	42	
A112.26.7	Common Service Items	47	
A112.26.8	ESSX Service-VS and 200	52	
A112.26.9	ESSX Service-600	59	
A112.26.10	ESSX Service-XL	65	
A112.26.11	Telephone Numbers and Facilities Reserved For Future Use	70	
	Optional Service Features	71	
	(DELETED)	101	
A112.28	Digital ESSX Service - Vintage II	107	
A112.28.1	General	108	
A112.28.2	Terms and Conditions	111	(T)
A112.28.3	Definitions	113.1	(T)
A112.28.4	Intercept of Calls to Unassigned Station Lines	125	
A112.28.5	Conversion	126	(T)
A112.28.6	Payment Schedules	127	
A112.28.7	Common Service Items	131.1	(T)
A112.28.8	Digital ESSX Service-VS and 200	137	
A112.28.9	Digital ESSX Service-600	147	
	Digital ESSX Service-XL	153	
A112.28.11	Optional Service Features	159	
A112.28.12	Telephone Numbers and Facilities Reserved For Future Use	189	
A112.28.13	Customer Management Features	189	

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

A112.29	(DELETED)	205	
A112.30	Digital Electronic Tandem Switching Features	208	
A112.30.1	General	208	
A112.30.2	Terms and Conditions	208	(T)
A112.30.3	Rates and Charges	209	
A112.31	ESSX ISDN Service - Vintage II	211	
A112.31.1	General	211	
A112.31.2	Terms and Conditions	212	(T)
A112.31.3	Definitions	212	
A112.31.4	Service Bearer Alternatives and Features	213	
A112.31.5	Rates and Charges	215	
A112.32	ESSX Service - Vintage I	221	(T)
A112.32.1	General	221	
A112.32.2	Terms and Conditions	222	(T)
A112.32.3	Reserved For Future Use	224	
A112.32.4	Intercept of Calls to Unassigned Station Lines	224	
A112.32.5	Conversion	225	
A112.32.6	Payment Plans	225	
A112.32.7	Common Service Items	229.1	(T)
A112.32.8	ESSX-200 Service	233	
A112.32.9	ESSX-600 Service	239	
A112.32.10	0 ESSX-XL Service	247	
A112.32.1	1 Reserved for Future Use	255	
A112.32.12	2 Optional Service Features	255	
A112.32.13	3 Customer Management Features	270	

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

41	12.33	Reserved For Future Use	278	
41	12.34	Digital ESSX Service - Vintage I	278	
	A112.34.1	General	279	
	A112.34.2	Terms and Conditions	280	(T)
	A112.34.3	Reserved For Future Use	282	
	A112.34.4	Intercept of Calls to Unassigned Station Lines	282	
	A112.34.5	Conversion	283	
	A112.34.6	Payment Schedules	284	
	A112.34.7	Common Service Items	288	
	A112.34.8	Digital ESSX-200 Service	291	
	A112.34.9	Digital ESSX-600 Service	297	
	A112.34.10	Digital ESSX-XL Service	301	
	A112.34.11	Optional Service Features	306	
	A112.34.12	Reserved For Future Use	315	
	A112.34.13	3 Customer Management Features	315	

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

A112.1 ESSX Service

- **A112.1.1 Reserved For Future Use**
- A112.1.2 Reserved For Future Use
- **A112.1.3 Reserved For Future Use**
- **A112.1.4** Reserved For Future Use
- A112.1.5 Reserved For Future Use
- A112.1.6 Reserved For Future Use
- A112.1.7 Reserved For Future Use

A112.1.8 ESSX Service - VS and 200

(Obsoleted 08-29-94 Type D) 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 A112.26 for ESSX service apply to these offerings except as stated following:
- **B.** This feature will not be available to additions to existing ESSX service. The Caller ID feature in A112.26 will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A112.26. 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 A112.26 will not apply. Appropriate Service Order charges from Section A4. are also not applicable.
- D. Rates and Charges
 - (1) Exchange Circuits, Flat Rate/with Caller ID ESSX service-VS¹

		Term rayment ria	Term Fayment Fian					
		Monthly Rate	Monthly Rate					
		Installation 1 36 60	84					
		Charge Month Months Months	Months	USOC				
(a)	1/4 mile	\$- \$3.40 \$3.40 \$3.40	\$2.75	E4UAX				
(b)	1/2 mile	- 5.10 5.10 5.10	4.05	E4UBX				
(c)	3/4 mile	- 6.80 6.80 6.80	5.45	E4UCX				
(d)	1 mile	- 8.70 8.70 8.70	6.90	E4UDX				
(e)	1 1/2 miles	- 12.40 12.40 12.40	9.85	E4UEX				
(f)	2 miles	- 16.10 16.10 16.10	12.80	E4UFX				
(g)	2 1/2 miles	- 25.05 25.05 25.05	19.90	E4UGX				
(h)	3 miles	- 26.10 26.10 26.10	20.70	E4UHX				

Torm Payment Plan

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(T)

(T)

(C)

EFFECTIVE: July 1, 2006

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

A112.1 ESSX Service (Cont'd)

A112.1.8 ESSX Service - VS and 200 (Cont'd)

- **D.** Rates and Charges (Cont'd)
 - (1) Exchange Circuits, Flat Rate/with Caller ID ESSX service-VS¹ (Cont'd)

		_					Payment P			
				Installation	1	36	60	84		
				Charge	Month	Months	Months	Months	USOC	
	(i)	3 1/2 miles		\$-	\$26.40	\$26.40	\$26.40	\$20.95	E4UJX	(I)
	(j)	4 miles		-	26.60	26.60	26.60	21.20	E4UKX	(I)
	(k)	4 1/2 miles		-	27.00	27.00	27.00	21.45	E4ULX	(I)
	(1)	5 miles		-	27.30	27.30	27.30	21.65	E4UMX	(I)
(2)	Exch	nange Circuits	Measured Rate/with Caller ID	- ESSX serv	ice-VS1					
	(a)	1/4 mile		-	3.40	3.40	3.40	2.75	E4XAX	(I)
	(b)	1/2 mile		_	5.10	5.10	5.10	4.05	E4XBX	(I)
	(c)	3/4 mile		-	6.80	6.80	6.80	5.45	E4XCX	(I)
	(d)	1 mile		-	8.70	8.70	8.70	6.90	E4XDX	(I)
	(e)	1 1/2 miles		-	12.40	12.40	12.40	9.85	E4XEX	(I)
	(f)	2 miles		-	16.10	16.10	16.10	12.80	E4XFX	(I)
	(g)	2 1/2 miles		-	25.05	25.05	25.05	19.90	E4XGX	(I)
	(h)	3 miles		-	26.10	26.10	26.10	20.70	E4XHX	(I)
	(i)	3 1/2 miles		-	26.40	26.40	26.40	20.95	E4XJX	(I)
	(j)	4 miles		-	26.60	26.60	26.60	21.20	E4XKX	(I)
	(k)	4 1/2 miles		-	27.00	27.00	27.00	21.45	E4XLX	(I)
	(1)	5 miles		-	27.30	27.30	27.30	21.65	E4XMX	(I)
(3)	Exch	nange Circuits	Flat Rate/with Caller ID - ESS	X service-20	00^{1}					
	(a)	1/4 mile		_	2.90	2.90	2.90	2.35	E4UAX	(I)
	(b)	1/2 mile		_	4.55	4.55	4.55	3.60	E4UBX	(I)
	(c)	3/4 mile		_	6.35	6.35	6.35	5.05	E4UCX	(I)
	(d)	1 mile		_	8.20	8.20	8.20	6.55	E4UDX	(I)
	(e)	1 1/2 miles		_	11.90	11.90	11.90	9.50	E4UEX	(I)
	(f)	2 miles		_	15.65	15.65	15.65	12.45	E4UFX	(I)
	(g)	2 1/2 miles		-	20.30	20.30	20.30	16.20	E4UGX	(I)
	(h)	3 miles		-	20.70	20.70	20.70	16.45	E4UHX	(I)
	(i)	3 1/2 miles		-	21.00	21.00	21.00	16.70	E4UJX	(I)
	(j)	4 miles		-	21.35	21.35	21.35	16.95	E4UKX	(I)
	(k)	4 1/2 miles		-	21.65	21.65	21.65	17.20	E4ULX	(I)
	(1)	5 miles		-	22.00	22.00	22.00	17.50	E4UMX	(I)
(4)			Measured Rate/with Caller ID	- ESSX serv	rice-2001					
	(a)	1/4 mile		_	2.90	2.90	2.90	2.35	E4XAX	(I)
	(b)	1/2 mile		_	4.55	4.55	4.55	3.60	E4XBX	(I)
	(c)	3/4 mile		_	6.35	6.35	6.35	5.05	E4XCX	(I)
	(d)	1 mile		-	8.20	8.20	8.20	6.55	E4XDX	(I)
	(4)	1 111110				J v				(-)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

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

A112.1 ESSX Service (Cont'd)

A112.1.8 ESSX Service - VS and 200 (Cont'd)

- **D.** Rates and Charges (Cont'd)
 - (4) Exchange Circuits, Measured Rate/with Caller ID ESSX service-2001 (Cont'd)

		Term Payment Plan					
				Monthly Rate			
		Installation	1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(e)	1 1/2 miles	<u>\$</u> -	\$11.90	\$11.90	\$11.90	\$9.50	E4XEX
(f)	2 miles	-	15.65	15.65	15.65	12.45	E4XFX
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	E4XGX
(h)	3 miles	-	20.70	20.70	20.70	16.45	E4XHX
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	E4XJX
(j)	4 miles	-	21.35	21.35	21.35	16.95	E4XKX
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	E4XLX
(I)	5 miles	-	22.00	22.00	22.00	17.50	E4XMX

A112.1.9 ESSX Service - 600

(Obsoleted 08-29-94 Type D) 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 A112.26 of this ESSX service apply to these offerings except as stated following:
- **B.** This feature will not be available to additions to existing ESSX service. The Caller ID feature in A112.26 will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A112.26. 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 A112.26 will not apply. Appropriate Service Order charges from Section A4. are also not applicable.
- D. Rates and Charges
 - (1) Exchange Circuits, Flat Rate/with Caller ID¹

(a)	1/4 mile	-	2.75	2.75	2.75	2.20	E4UAX
(b)	1/2 mile	-	4.25	4.25	4.25	3.40	E4UBX
(c)	3/4 mile	-	5.85	5.85	5.85	4.70	E4UCX
(d)	1 mile	-	7.55	7.55	7.55	6.00	E4UDX
(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	E4UEX
(f)	2 miles	-	14.20	14.20	14.20	11.30	E4UFX
(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	E4UGX
(h)	3 miles	-	19.95	19.95	19.95	15.90	E4UHX
(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	E4UJX

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(T)

(T)

(-)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.1 ESSX Service (Cont'd)

A112.1.9 ESSX Service - 600 (Cont'd)

- D. Rates and Charges (Cont'd)
 - (1) Exchange Circuits, Flat Rate/with Caller ID1 (Cont'd)

					1 erm P	ayment P	ıan	
			Monthly Rate					
			Installation	1	36	60	84	
			Charge	Month	Months	Months	Months	USOC
	(j)	4 miles	\$-	\$20.60	\$20.60	\$20.60	\$16.40	E4UKX
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	E4ULX
	(l)	5 miles	-	21.30	21.30	21.30	16.95	E4UMX
(2)	Exch	ange Circuits, Measured Rate/with Caller ID ¹						
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	E4XAX
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	E4XBX
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	E4XCX
	(d)	1 mile	-	7.55	7.55	7.55	6.00	E4XDX
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	E4XEX
	(f)	2 miles	-	14.20	14.20	14.20	11.30	E4XFX
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	E4XGX
	(h)	3 miles	-	19.95	19.95	19.95	15.90	E4XHX
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	E4XJX
	(j)	4 miles	-	20.60	20.60	20.60	16.40	E4XKX
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	E4XLX
	(l)	5 miles	-	21.30	21.30	21.30	16.95	E4XMX

A112.1.10 ESSX Service - XL

(Obsoleted 08-29-94 Type D) 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 A112.26 for ESSX service apply to these offerings except as stated following:
- **B.** This feature will not be available to additions to existing ESSX service. The Caller ID feature in A112.26 will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A112.26. 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 A112.26 will not apply. Appropriate Service Order charges from Section A4. are also not applicable.

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(T) (T)

EFFECTIVE: July 1, 2006

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

A112.1 ESSX Service (Cont'd)

A112.1.10 ESSX Service - XL (Cont'd)

- D. Rates and Charges
 - (1) Exchange Circuits, Flat Rate/with Caller ID¹

						ayment P			
						nthly Rat			
			Installation		36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(a)	1/4 mile	\$-	\$2.70	\$2.70	\$2.70	\$2.15	E4UAX	(I)
	(b)	1/2 mile	-	4.05	4.05	4.05	3.25	E4UBX	(I)
	(c)	3/4 mile	-	5.60	5.60	5.60	4.50	E4UCX	(I)
	(d)	1 mile	-	7.20	7.20	7.20	5.70	E4UDX	(I)
	(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	E4UEX	(I)
	(f)	2 miles	-	13.50	13.50	13.50	10.75	E4UFX	(I)
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	E4UGX	(I)
	(h)	3 miles	-	16.60	16.60	16.60	13.20	E4UHX	(I)
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	E4UJX	(I)
	(j)	4 miles	-	17.25	17.25	17.25	13.70	E4UKX	(I)
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	E4ULX	(I)
	(1)	5 miles	-	17.90	17.90	17.90	14.25	E4UMX	(I)
(2)	Exch	nange Circuits, Measured Rate/with Caller II	$)^1$						
	(a)	1/4 mile	-	2.70	2.70	2.70	2.15	E4XAX	(I)
	(b)	1/2 mile	-	4.05	4.05	4.05	3.25	E4XBX	(I)
	(c)	3/4 mile	-	5.60	5.60	5.60	4.50	E4XCX	(I)
	(d)	1 mile	-	7.20	7.20	7.20	5.70	E4XDX	(I)
	(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	E4XEX	(I)
	(f)	2 miles	-	13.50	13.50	13.50	10.75	E4XFX	(I)
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	E4XGX	(I)
	(h)	3 miles	-	16.60	16.60	16.60	13.20	E4XHX	(I)
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	E4XJX	(I)
	(j)	4 miles	-	17.25	17.25	17.25	13.70	E4XKX	(I)
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	E4XLX	(I)
	(1)	5 miles	-	17.90	17.90	17.90	14.25	E4XMX	(I)

A112.1.11 Reserved For Future Use

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(C)

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

A112.1 ESSX Service (Cont'd)

A112.1.12 Optional Service Features

(Obsoleted 10-26-92, Type A) 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 A112. 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 26, 1994, at which time they must subscribe to the new offerings.

A. Station Message Detail Recording - Premises

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.
- 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 outpulsed by switch, and end of dialing. 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*.
- c. Station Message Detail Recording Premises (SMDR-P) is designed for either an ETS customer or non-ETS customer.

(T)

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

A112.1 ESSX Service (Cont'd)

A112.1.12 Optional Service Features (Cont'd)

- A. Station Message Detail Recording Premises (Cont'd)
 - 1. General (Cont'd)
 - 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/four wire facility will be required.
 - e. The SMDR-P data provided will be delivered to the customer as raw data.

2. Terms and Conditions

(T)

(T)

(T)

- a. The Station Message Detail Recording Premises (SMDR-P) may be offered to ESSX service main station lines of customers where facilities and technology permit.
- b. Customer provided premises equipment is required. Channel charges specified in the Private Line *Guidebook* for a Voice Grade Local Channel also may apply.
- 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. Data may be destroyed during collection or distribution of the customer's SMDR-P due to faults or defects in Company equipment. 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. Conversion

- a. Customers subscribing to the obsoleted Station Message Detail Recording Premises (SMDR-P) feature rates and charges out of this Section may convert to the new restructured Station Message Detail Recording (SMDR) feature in Section A112. and new Station Message Detail Premises function in Section A32. without applicable nonrecurring charges, provided the following conditions are met:
 - (1) The customer must subscribe to a payment period equal or greater than the amount of time remaining in his existing payment period (no termination charge applies for the former payment period and no service ordering charge is applicable).
 - (2) The customer must continue to be served by the same central office equipment.
 - (3) There must be no interruption of service.
 - (4) There are no moves, changes, or additions to existing service requested by the customer.

MS-18-0065 EFFECTIVE: December 1, 2018

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

A112.1 ESSX Service (Cont'd)

A112.1.12 Optional Service Features (Cont'd)

- A. Station Message Detail Recording Premises (Cont'd)
 - 4. Rates and Charges
 - a. Term Payment Plan
 - (1) Per ESSX service system so equipped:

		Term Payment Plan Monthly Rate						
(2)	 (a) ESSX service-200 (b) ESSX service-600 (c) ESSX service-XL Per Line equipped with SMDR-P: 	Installation Charge \$3,000.00 6,000.00 18,000.00	1 Month \$- -	36 Months \$- -	60 Months \$- -	84 Months \$- -	USOC MDR MDR MDR	
.,	(a) ESSX service-200, per station line (b) ESSX service-600, per station line (c) ESSX service-XL, per		.80 1.25 1.25	.70 1.15 1.15	.65 1.10 1.10	.60 1.05 1.05	MQ81X MQ81X MQ81X	
(3) (DELETED)	station line Line Termination (a) Per dedicated circuit ¹	35.00	41.00	36.00	35.00	34.00	BP1	

Note 1: Appropriate Private Line charges apply.

(D)

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

A112.1 ESSX Service (Cont'd)

A112.1.12 Optional Service Features (Cont'd)

B. Miscellaneous Features

ESSX Service Vintage 2 Feature Simplified Message Desk Interface (SMDI)

(Obsoleted 01-05-93, Type D) Service and rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service or moves of existing service to new locations.

General

- 1. The definitions, *terms and conditions* in Section A112. for ESSX service apply to these offerings except as stated following.
- 2. This feature will not be available for additions to existing Vintage 2 ESSX service. The SMDI features in Section A112. will be utilized for any such additions.
- 3. Existing subscribers to this feature may convert to the SMDI features in Section A112. For such conversions, neither the termination charges for the feature in this Section nor the installation charges for those features in Section A112. will apply. Existing customers may recast this feature at these rates only once.
 - a. Rates and Charges
 - (1) Simplified Message Desk Interface

		Term Payment Plan Monthly Rate				
Installatio	n 1	36	60	84		
Charge \$200.00	Month \$150.00	Months \$110.00	Months \$100.00	Months \$90.00	USOC AML	

Inctallation

C. Caller $ID^{2,3,4}$

(Obsoleted 08-29-94 Type D) 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.

(1) Caller $ID^{2,3,4}$

(a) Per link¹

		Histaliation	
		Charge	USOC
(a)	Per Line	\$1.15	NSC
		Charge	
		Per Call	USOC
(b)	Per calling number delivered - First 50,000	\$.0075	NA
(c)	Per calling number delivered - 50,001 - 400,000	.006	NA
(d)	Per calling number delivered - Over 400,000	.004	NA

Note 1: Appropriate Private Line charges apply. Includes I/O Port to the telephone central office 829 Network Interface.

Note 2: This feature is provided subject to the availability of facilities.

Note 3: Requires customer provided terminal equipment.

Note 4: The *terms and conditions* as stated under A112.1.8 preceding apply.

(T)

MS-13-0068 EFFECTIVE: October 1, 2013

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

- A112.2 Reserved For Future Use
- A112.3 Reserved For Future Use
- A112.4 Reserved For Future Use
- A112.5 Reserved For Future Use
- A112.6 Reserved For Future Use
- A112.7 Reserved For Future Use
- A112.8 Reserved For Future Use

A112.9 Prestige Communications Package (PCP)

(Obsolete November 20, 1989, Type D)

Obsolete Service Offering. Not Available for new installations or on transfers of service to a new location. Existing PCP customers may request feature changes and additions or line additions at the rates specified in this section. If the customer requires features not found in A112.9 that are available from A12.16, the entire PCP billing will be converted to rates specified in A12.16.

A112.9.1 General

- A. PCP is a central office communications system package furnished from Electronic Central Office equipment located in Company buildings. Access arrangements to PCP are provided in association with individual Business exchange lines, trunks, 800 Service and/or certain types of foreign exchange lines. It is offered as a customer option and may be provided subject to the availability of facilities to access arrangements except services provided through No. 1 or 1A ESS remote switching systems (RSS). All access arrangements in a PCP system must have the same billing arrangement, i.e., must be either flat or measured service.
- **B.** PCP service is offered in two categories, PCP I and II. PCP I provides for a system accommodating from two to six access arrangements. PCP II provides for a system accommodating from seven to thirty access arrangements. PCP II is offered only in conjunction with Business Service access arrangements. The billing record of toll calls on access arrangements using PCP service will not be affected by the application of the features of this service. Intercom calls between access arrangements in the same PCP system will not incur local usage charges.
- C. A customer may choose to combine access arrangements terminating at different locations into a single PCP system. All access arrangements terminating in a PCP system, however, must be served by the same central office.
- D. Six PCP features, Intercom, Call Pickup, Call Hold, Call Waiting, Call Forwarding Variable and Convenience Dialing are not available to access arrangements utilizing dial pulse signaling. All PCP features are available to access arrangements utilizing Touch-Tone signaling.¹
- **E.** The quality of transmission for calls utilizing PCP Call Forwarding Variable or Conferencing may vary depending on the distance and routing involved. The Company makes no representation as to the quality of the transmission of such calls.

Note 1: See exceptions found in A112.9.2.B.6.

(C)

MS-13-0082 EFFECTIVE: September 18, 2013

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

A112.9 Prestige Communications *Package (PCP)* (Cont'd)

A112.9.1 General (Cont'd)

- F. PCP standard and optional features are not compatible with existing Custom Calling Services, described in Section A13.
- **G.** An upgrade from *PCP* I to *PCP* II service or a downgrade from *PCP* II to *PCP* I service is allowed at rates and charges as specified in A112.9.3.A.2.b.(1) following as appropriate.

An upgrade from Prestige Single Line Service (PSLS) to *PCP* I or *PCP* II Service or a downgrade from *PCP* I or *PCP* II to PSLS is allowed at rates and charges as specified in A112.9.3.A.2.b.(1) as appropriate.

- **H.** Suspension of *PCP* service is not allowed.
- **I.** Feature availability and/or operation may vary depending upon the type of central office serving the *PCP* system and/or the current generic program available in the central office.

A112.9.2 Service Description

A. Standard Features

INTERCOM¹

A user of a *PCP* I equipped access arrangement can dial up to five other access arrangements in the same *PCP* system by dialing an access code followed by two digits. A user of a *PCP* II equipped access arrangement can dial up to twenty-nine other access arrangements in the same *PCP* system by dialing an access code followed by two digits. Two user stations with the same access arrangement number cannot access each other utilizing the Intercom feature. An 800 Service access arrangement does not receive Intercom calls.

CALL HOLD¹

A user of a *PCP* access arrangement can place any established call on hold by flashing the switchook and dialing a code. This frees the access arrangement to originate another call or use the Call Pickup feature.

3. CALL PICKUP

This feature enables a user of a *PCP* access arrangement to answer a call which has been directed to another access arrangement in the *PCP* system by dialing a code.

If more than one pickup group per *PCP* system is required, rates and charges as specified in A12.9.3.A.1.b.(4)(a) following for additional Call Pickup groups apply as appropriate.

4. USER TRANSFER¹

The user of a *PCP* access arrangement may transfer any incoming call or intercom call to another access arrangement within or outside the PCS system. An 800 Service access arrangement can transfer calls only within the *PCP* system.

CONFERENCING¹

The user of a *PCP* access arrangement may hold an in-progress call and complete a second call while maintaining privacy from the first call. In addition, the user of a *PCP* access arrangement may choose to add on the previously held call into a three-way conference. An 800 Service access arrangement can conference calls only within the *PCP* system.

Note 1: This feature is inherent in most customer provided PBX's. Under certain conditions, the PBX feature may take precedence over, alter, or preclude the use of this Prestige feature.

(T)

MS-13-0082 EFFECTIVE: September 18, 2013

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

A112.9 Prestige Communications Package (PCP) (Cont'd)

A112.9.2 Service Description (Cont'd)

- **B.** Optional Features
 - 1. CALL WAITING^{1,2}

This feature provides a tone burst alert to a *PCP* user who is on an existing call that another call is waiting. Call Waiting may be provided on access arrangements that are not in rotary (arranged for hunting) or on the last access arrangement in a rotary hunt group.

2. CALL FORWARDING VARIABLE^{1,2}

This feature automatically transfers all calls made to the subscribing access arrangement to a different access arrangement, within or outside the *PCP* system.

3. CONVENIENCE DIALING^{1,2}

This feature allows a user of a *PCP* access arrangement to abbreviate dialing patterns for frequently called and emergency numbers. By dialing an access code followed by one digit, a customer can dial up to 6 preprogrammed numbers. All access arrangements in a *PCP* system may be provided with their own 6-number list.

4. ALTERNATE ANSWERING^{1,3}

This feature automatically transfers incoming or intercom calls that encounter a don't answer condition after a preselected number of rings (from 1 to 7) on the subscribing *PCP* access arrangements to an alternate designated access arrangements within the *PCP* system. Because of technical limitations, the actual number of ring cycles before a don't answer call is transferred may vary slightly from the preset value. The number to which calls are transferred and the approximate number of ring cycles before a don't answer call is transferred are specified by the customer at the time the feature is ordered. This feature is in operation on a continuous basis and cannot be activated or deactivated by the customer. Changes to the feature must be requested from the Company by service order.

5. DISTINCTIVE RINGING^{1,3}

This feature allows the subscriber to distinguish between incoming calls from the exchange and calls from inside the *PCP* system by providing a distinct ringing pattern for each type call.

6. INWARD ONLY TERMINATION

This feature allows an inward only line (800 Service) to be associated the standard Prestige features with certain restrictions found in A112.9.2.A.1. and A112.9.2.A.4. and 5. preceding. No other optional features are compatible with 800 Service access arrangements.

A112.9.3 Rates And Charges

A. The following rates and charges are for *PCP* service only and are in addition to the applicable service charges, monthly rates and nonrecurring charges for exchange access arrangements and other services or equipment with which they are associated.

Note 1: This feature is inherent in most customer provided PBX's. Under certain conditions, the PBX feature may take precedence over, alter, or preclude the use of this Prestige feature.

Note 2: See exceptions found in A112.9.2.B.6.

Note 3: See exception found in A112.9.2.B.6.

MS-24-0001 EFFECTIVE: March 1, 2024

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

A112.9 Prestige Communications Package (PCP) (Cont'd)

A112.9.3 Rates And Charges (Cont'd)

- **A.** (Cont'd)
 - 1. Monthly Rates
 - a. PCP Standard Features¹
 - (1) PCP I Service

			Installation	Monthly	USOC
	(a)	Service Establishment Charge, per business system ²	Charge \$60.00	Rate \$-	NRCPP
	(b)	First exchange access arrangement terminated in a system	6.00	452.00 (I)	MVP
	(c)	All additional exchange access arrangements terminated in a system (maximum of 5 additional access arrangements per system), each access arrangements	6.00	452.00 (I)	MVPAL
(2)		II Service	120.00		NDCD2
	(a) (b)	Service Establishment Charge, per system ³ First exchange access arrangement terminated in a system	120.00 6.00	10.00	NRCP2 MBW
(3)	(c)	All additional exchange access arrangement terminated in a system (maximum of 29 additional access arrangements per system), each access arrangement dard feature change charge	6.00	10.00	MBWAL
(5)	(a)	Per access arrangement ⁴	2.25	-	NA

- **Note 1:** Includes Intercom, Call Hold, Call Pickup, User Transfer and Conferencing.
- Note 2: The Service Establishment Charge per business system is not applicable for Prestige Single Line Service (PSLS) upgrading to PCP I or PCP II Service. Charges in A112.9.3.A.2. apply in lieu of the Service Establishment Charge.
- **Note 3:** The Service Establishment Charge is not applicable for Prestige Single Line Service (PSLS) customers upgrading to PCP I or PCP II. Charges in A112.9.3.A.2. apply in lieu of the Service Establishment Charge.
- **Note 4:** The standard feature change charge is applicable to both PCP I and PCP II services. This charge is applicable when a standard feature is changed on an existing exchange access arrangement terminated in a PCP system, i.e., changing the assignment of intercom codes.

MS-13-0082 EFFECTIVE: September 18, 2013

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

A112.9 Prestige Communications Package (PCP) (Cont'd)

A112.9.3 Rates And Charges (Cont'd)

- A. (Cont'd)
 - 1. Monthly Rates (Cont'd)
 - b. Optional Features
 - (1) Call Waiting¹

(2)	(a) Per access arrangements Call Forwarding Variable ¹	Installation Charge \$1.00	Monthly Rate \$1.20	USOC MVPCW
(3)	(a) Per access arrangements Convenience Dialing ¹	1.00	.60	MVPCF
(4)	(a) Per access arrangements Call Pickup ^{2,3}	1.00	.60	MBWCD
(5)	(a) Per Pickup Group Alternate Answering ³	1.00	.50	MVPCP
(6)	(a) Per access arrangement Distinctive Ringing ³	1.00	1.20	MVPDA
(7)	(a) Per access arrangement Optional feature change charge	5.00	5.00	MVPDR
(8)	(a) Per optional feature changed, per access arrangement Inward Only Termination	1.00	-	NA
	(a) Per 800 Service, per termination	-	-	WTK

- **Note 1:** This feature is inherent in most customer provided PBX's. Under certain conditions, the PBX feature may take precedence over, alter or preclude the use of this Prestige feature.
- Note 2: One call pickup group is provided for in the standard feature rates for *PCP* I and II service. When more than one pickup group is required per *PCP* system, rates and charges apply as specified for each additional pickup group required.
- **Note 3:** This feature is inherent in most customer provided PBX's. Under certain conditions, the PBX feature may take precedence over, alter, or preclude the use of this Prestige feature.

(T)

MS-13-0082 EFFECTIVE: September 18, 2013

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

A112.9 Prestige Communications Package (PCP) (Cont'd) A112.9.3 Rates And Charges (Cont'd) (Cont'd)

- Transitional Charge^{1,2}
 - a. PCP I Service

(1) Transitional Establishment Charge

Installation Monthly **USOC** Rate Charge UPE \$24.00 \$-Per business system (a) b. PCP II Service (1) Transitional Establishment Charge Per business system 48.00 **UPK**

- Service Charges
 - a. Establishment of Service
 - (1) When established at the same time as the associated access arrangement(s), no additional service charge is applicable.
 - When established subsequent to the establishment of the associated access arrangement(s), service charges as specified in Section A4. apply.
 - b. Feature Changes or Additions
 - (1) Service charges as specified in Section A4. are applicable to the following changes in an established *PCP*
 - Addition of optional feature(s) to an existing *PCP* arrangement.
 - Changes to the customer specified parameters associated with PCP Alternate Answering.
 - Changing the assignment of Intercom codes.
 - Upgrades from PCP I service to PCP II service.
 - Downgrades from **PCP** II service to **PCP** I service.
 - Upgrades from PSLS to PCP I or PCP II.
 - Downgrades from **PCP** I to **PCP** II service to PSLS.

A112.10 Prestige Single Line Service (PSLS)

(Obsolete November 20, 1989, Type B)

- Note 1: The Transitional Charge applies in lieu of the Service Establishment Charge per business system when a Prestige Single Line Service customer upgrades to *PCP* I or *PCP* II service.
- Note 2: These charges are for *PCP* service only and are in addition to the applicable service charges, monthly rates and non-recurring charges for exchange access arrangements and other services or equipment with which they are associated.

EFFECTIVE: July 1, 2006

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

A112.10 Prestige Single Line Service (PSLS) (Cont'd)

Reserved For Future Use

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

A112.10 Prestige Single Line Service (PSLS) (Cont'd)

A112.10.1 General

- A. PSLS provides central office calling features for Business Flat, Measured or Message Rate Services and is furnished only from central offices equipped to provide this service. It is offered only on a single exchange line basis as a customer option and is provided subject to the availability of facilities. PSLS is not available for lines equipped with Rotary (Grouping) arrangements, or Centrex Type Services or Coin Telephone Services. Custom Calling Service (CCS) options specified in A13.9 are not compatible with PSLS and may not be combined with PSLS features on the same line.
- **B.** The billing record of any local or toll calls on lines using PSLS will not be affected by the application of the features of this service.
- C. Four PSLS features, Call Hold, Call Forwarding, Convenience Dialing and Speed Dialing-Thirty are not available to lines utilizing dial pulse signaling. All PSLS features are available to lines utilizing Touch-Tone signaling.
- **D.** The quality of transmission for calls utilizing PSLS's User Transfer, Call Forwarding or Conferencing features may vary depending on the distance and routing of the calls involved. The Company makes no representation as to the quality of the transmission of such calls.
- **E.** Suspension of PSLS service is not allowed.
- **F.** The initial service period for PSLS is one month commencing with the date of installation of the service.
- **G.** PSLS is considered a miscellaneous service and as such is not subject to any concession rate treatment provisions that may be specified in this *Guidebook*.
- **H.** Feature availability and/or operation may vary depending upon the type of central office serving PSLS and/or the current generic program available in the serving Electronic Central Office.

A112.10.2 Service Description

A. Standard Features

1. Call Hold

A user of PSLS can place any established call on hold by flashing the switchhook and dialing a code. This frees the line to originate another call.

User Transfer

A user of PSLS can transfer an incoming call to another exchange line.

3. Conferencing

A user of PSLS may hold an in-progress call and complete a second call while maintaining privacy from the first call, or may add on the previously held call for a three-way conference.

B. Optional Features

Call Waiting

This feature provides a tone burst alert to a PSLS line user who is on an existing call that another call is waiting.

2. Call Forwarding

This feature provides a PSLS user the ability to have all incoming calls forwarded to a different telephone number by dialing a code and the telephone number where calls are to be forwarded.

(T)

(D)

MS-13-0068 EFFECTIVE: October 1, 2013

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

A112.10 Prestige Single Line Service (PSLS) (Cont'd)

A112.10.2 Service Description (Cont'd)

- B. Optional Features (Cont'd)
 - 3. Convenience Dialing

This feature provides a PSLS user the ability to place a call by dialing a code plus one digit, to any one of six telephone numbers preprogrammed by the customer.

4. Speed Dialing-Thirty

This feature is available in certain offices where PSLS is offered. When available, this feature provides a PSLS user the ability to place a call by dialing a code plus two digits, to any one of thirty telephone numbers preprogrammed by the customer.

A112.10.3 Rates And Charges

The following rates and charges are for PSLS only and are in addition to the applicable service charges, monthly rates and nonrecurring charges for the exchange access line and other services or equipment with which it is associated.

Monthly Rate **USOC Business Monthly Rates** PSLS Standard Features (Includes Call Hold, User Transfer and Conferencing) Per Single Line Equipped \$6.00 ESY3N PSLS Standard Features with the Following Individual Optional Features 9.50 ESY4X Call Waiting (a) Call Forwarding 9.50 ESY4Y (b) Convenience Dialing 9.50 ESY4Z (c)

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

A112.10 Prestige Singl	e Line Service (PSLS) (Cont'd)			(T)
A112.10.3 Rates And Charg	ges (Cont'd)			(T)
B. Business Monthly Rates	(Cont'd)			(T)
3. PSLS Standard Fea	tures with the following Packaged Optional Features			(T)
		Monthly		
		Rate	USOC	
(a) Cal	ll Waiting and Call Forwarding	\$12.00	ESY53	(T)
	Il Waiting and Convenience Dialing	12.00	ESY54	(T)
	Il Forwarding and Convenience Dialing	12.00	ESY55	(T)
	ll Waiting, Call Forwarding and Convenience	14.50	ESY66	(T)
	aling			_
4. Speed Dialing-Thir				(T)
	Single Line Equipped	4.50	ESFP1	(T)
C. Service Charges				(T)
1. Establishment of So	ervice			(T)
 a. When PSLS is applicable. 	established at the same time as the associated exchange access line, no a	additional service ch	arge is	(T)
	established subsequent to the establishment of the associated exchange accion A4. apply.	ess line, service cha	rges as	(T)
2. Feature Additions				(T)
 Service charge arrangement. 	s as specified in Section A4. are applicable to the addition of optional fe	atures to an existing	g PSLS	(T)
A112.11 Reserved For	Future Use			(T)
A112.12 Reserved For	Future Use			(T)
A112.13 Digital ESSX S	Service			(T)
A112.13.1 Reserved For Fu	ture Use			(T)
A112.13.2 Reserved For Fu	ture Use			(T)
A112.13.3 Reserved For Fu	ture Use			(T)
A112.13.4 Reserved For Fu	ture Use			(T)
A112.13.5 Reserved For Fu	ture Use			(T)
A112.13.6 Reserved For Fu	ture Use			(T)
A112.13.7 Reserved For Fu	ture Use			(T)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.8 Digital ESSX Service - VS and 200

(Obsoleted 08-29-94 Type D) 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 A112.28 for Digital ESSX service apply to these offerings except as stated following:
- **B.** This feature will not be available to additions to existing Digital ESSX service. The Caller ID feature in A112.28 will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A112.28. 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 A112.28 will not apply. Appropriate Service Order charges from Section A4. are also not applicable.
- D. Rates and Charges
 - (1) Exchange Circuits, Flat Rate/with Caller ID ESSX service-VS¹

				Term Payment Plan						
					Mo	nthly Rate	e			
			Installation	1	36	60	84			
			Charge	Month	Months	Months	Months	USOC		
	(a)	1/4 mile	\$-	\$3.40	\$3.40	\$3.40	\$2.75	E4UAX		
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	E4UBX		
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	E4UCX		
	(d)	1 mile	-	8.70	8.70	8.70	6.90	E4UDX		
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	E4UEX		
	(f)	2 miles	-	16.10	16.10	16.10	12.80	E4UFX		
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	E4UGX		
	(h)	3 miles	-	26.10	26.10	26.10	20.70	E4UHX		
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	E4UJX		
	(j)	4 miles	-	26.60	26.60	26.60	21.20	E4UKX		
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	E4ULX		
	(l)	5 miles	-	27.30	27.30	27.30	21.65	E4UMX		
(2)		ange Circuits, Measured Rate/with Caller ID	- ESSX serv	rice-VS1						
	(a)	1/4 mile	-	3.40	3.40	3.40	2.75	E4XAX		
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	E4XBX		
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	E4XCX		
	(d)	1 mile	-	8.70	8.70	8.70	6.90	E4XDX		
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	E4XEX		
	(f)	2 miles	-	16.10	16.10	16.10	12.80	E4XFX		
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	E4XGX		

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(T) (T)

Original Page 10.1

(C)

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.8 Digital ESSX Service - VS and 200 (Cont'd)

- **D.** Rates and Charges (Cont'd)
 - (2) Exchange Circuits, Measured Rate/with Caller ID ESSX service-VS1 (Cont'd)

				Term Payment Plan Monthly Rate					
			Installation	1 1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(h)	3 miles	\$-	\$26.10	\$26.10	\$26.10	\$20.70	E4XHX	(I)
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	E4XJX	(I)
	(j)	4 miles	-	26.60	26.60	26.60	21.20	E4XKX	(I)
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	E4XLX	(I)
	(1)	5 miles	-	27.30	27.30	27.30	21.65	E4XMX	(I)
(3)	Exch	ange Circuits, Flat Rate/with Caller ID - ESS	SX service-20	00^{1}					
	(a)	1/4 mile	-	2.90	2.90	2.90	2.35	E4UAX	(I)
	(b)	1/2 mile	-	4.55	4.55	4.55	3.60	E4UBX	(I)
	(c)	3/4 mile	-	6.35	6.35	6.35	5.05	E4UCX	(I)
	(d)	1 mile	-	8.20	8.20	8.20	6.55	E4UDX	(I)
	(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	E4UEX	(I)
	(f)	2 miles	-	15.65	15.65	15.65	12.45	E4UFX	(I)
	(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	E4UGX	(I)
	(h)	3 miles	-	20.70	20.70	20.70	16.45	E4UHX	(I)
	(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	E4UJX	(I)
	(j)	4 miles	-	21.35	21.35	21.35	16.95	E4UKX	(I)
	(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	E4ULX	(I)
	(1)	5 miles	-	22.00	22.00	22.00	17.50	E4UMX	(I)
(4)		ange Circuits, Measured Rate/with Caller ID	- ESSX serv	vice-2001					
	(a)	1/4 mile	-	2.90	2.90	2.90	2.35	E4XAX	(I)
	(b)	1/2 mile	-	4.55	4.55	4.55	3.60	E4XBX	(I)
	(c)	3/4 mile	-	6.35	6.35	6.35	5.05	E4XCX	(I)
	(d)	1 mile	-	8.20	8.20	8.20	6.55	E4XDX	(I)
	(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	E4XEX	(I)
	(f)	2 miles	-	15.65	15.65	15.65	12.45	E4XFX	(I)
	(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	E4XGX	(I)
	(h)	3 miles	-	20.70	20.70	20.70	16.45	E4XHX	(I)
	(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	E4XJX	(I)
	(j)	4 miles	-	21.35	21.35	21.35	16.95	E4XKX	(I)
	(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	E4XLX	(I)
	(1)	5 miles	-	22.00	22.00	22.00	17.50	E4XMX	(I)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.9 Digital ESSX Service - 600

(Obsoleted 08-29-94 Type D) 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 A112.28 for Digital ESSX service apply to these offerings except as stated following:
- **B.** This feature will not be available to additions to existing Digital ESSX service. The Caller ID feature in A112.28 will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A112.28. 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 A112.28 will not apply. Appropriate Service Order charges from Section A4. are also not applicable.
- D. Rates and Charges
 - (1) Exchange Circuits, Flat Rate/with Caller ID¹

					1 (1111 1	ayment i	iaii	
					Mo	nthly Rate	e	
			Installation	1	36	60	84	
			Charge	Month	Months	Months	Months	USOC
	(a)	1/4 mile	\$-	\$2.75	\$2.75	\$2.75	\$2.20	E4UAX
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	E4UBX
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	E4UCX
	(d)	1 mile	-	7.55	7.55	7.55	6.00	E4UDX
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	E4UEX
	(f)	2 miles	-	14.20	14.20	14.20	11.30	E4UFX
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	E4UGX
	(h)	3 miles	-	19.95	19.95	19.95	15.90	E4UHX
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	E4UJX
	(j)	4 miles	-	20.60	20.60	20.60	16.40	E4UKX
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	E4ULX
	(l)	5 miles	-	21.30	21.30	21.30	16.95	E4UMX
(2)	Excl	nange Circuits, Measured Rate/with Caller ID	1					
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	E4XAX
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	E4XBX
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	E4XCX
	(d)	1 mile	-	7.55	7.55	7.55	6.00	E4XDX
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	E4XEX
	(f)	2 miles	-	14.20	14.20	14.20	11.30	E4XFX
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	E4XGX
	(h)	3 miles	-	19.95	19.95	19.95	15.90	E4XHX

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(T) (T)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.9 Digital ESSX Service - 600 (Cont'd)

- D. Rates and Charges (Cont'd)
 - (2) Exchange Circuits, Measured Rate/with Caller ID¹ (Cont'd)

			Monthly Rate						
		Installation	1	36	60	84			
		Charge	Month	Months	Months	Months	USOC		
(i)	3 1/2 miles	\$-	\$20.30	\$20.30	\$20.30	\$16.15	E4XJX		
(j)	4 miles	-	20.60	20.60	20.60	16.40	E4XKX		
(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	E4XLX		
(1)	5 miles	-	21.30	21.30	21.30	16.95	E4XMX		

A112.13.10 Digital ESSX Service - XL

(Obsoleted 08-29-94 Type D) 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 A112.28 for Digital ESSX service apply to these offerings except as stated following:
- **B.** This feature will not be available to additions to existing Digital ESSX service. The Caller ID feature in A112.28 will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the flat rate Caller ID feature in A112.28. 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 A112.28 will not apply. Appropriate Service Order charges from Section A4. are also not applicable.
- **D.** Rates and Charges
 - (1) Exchange Circuits, Flat Rate/with Caller ID1

(a)	1/4 mile	-	2.70	2.70	2.70	2.15	E4UAX
(b)	1/2 mile	-	4.05	4.05	4.05	3.25	E4UBX
(c)	3/4 mile	-	5.60	5.60	5.60	4.50	E4UCX
(d)	1 mile	-	7.20	7.20	7.20	5.70	E4UDX
(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	E4UEX
(f)	2 miles	-	13.50	13.50	13.50	10.75	E4UFX
(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	E4UGX
(h)	3 miles	-	16.60	16.60	16.60	13.20	E4UHX
(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	E4UJX
(j)	4 miles	-	17.25	17.25	17.25	13.70	E4UKX
(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	E4ULX
(1)	5 miles	-	17.90	17.90	17.90	14.25	E4UMX

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(T) (T)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.13 Digital ESSX Service (Cont'd)

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

- **D.** Rates and Charges (Cont'd)
 - (2) Exchange Circuits, Measured Rate/with Caller ID¹

			1011111 1 11111111111111111111111111111					
			Monthly Rate					
		Installation	1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
(a)	1/4 mile	\$-	\$2.70	\$2.70	\$2.70	\$2.15	E4XAX	
(b)	1/2 mile	-	4.05	4.05	4.05	3.25	E4XBX	
(c)	3/4 mile	-	5.60	5.60	5.60	4.50	E4XCX	
(d)	1 mile	-	7.20	7.20	7.20	5.70	E4XDX	
(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	E4XEX	
(f)	2 miles	-	13.50	13.50	13.50	10.75	E4XFX	
(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	E4XGX	
(h)	3 miles	-	16.60	16.60	16.60	13.20	E4XHX	
(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	E4XJX	
(j)	4 miles	-	17.25	17.25	17.25	13.70	E4XKX	
(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	E4XLX	
(1)	5 miles	-	17.90	17.90	17.90	14.25	E4XMX	

A112.13.11 Optional Service Features

(Obsoleted 10-26-92, Type A) 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 A112. 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.

- A. Station Message Detail Recording Premises
 - 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.
 - 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 outpulsed by switch, and end of dialing. Customers using the ETS feature will include incoming facility identification, outgoing facility used, midnights passed, prefix digits, interLATA carrier, ARS, ARS-D, or ARS-B pattern group, and call event code where these features are *available*.
 - c. SMDR-P is designed for either an ETS customer or non-ETS customer.

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(T)

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

- A. Station Message Detail Recording Premises (Cont'd)
 - I. General (Cont'd)
 - 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/four wire facility will be required.
 - e. The SMDR-P data provided will 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 to ESSX service main station lines of customers where facilities and technology permit.
- b. Customer provided premises equipment is required. Channel charges specified in the Private Line *Guidebook* for a Voice Grade Local Channel also may apply.
- 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.

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

- A. Station Message Detail Recording Premises (Cont'd)
 - 2. Terms and Conditions (Cont'd)
 - d. Data may be destroyed during collection or distribution of the customer's SMDR-P due to faults or defects in Company equipment. 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. Conversion
 - a. Customers subscribing to the obsoleted Station Message Detail Recording Premises (SMDR-P) feature rates and charges out of this Section may convert to the new restructured Station Message Detail Recording (SMDR) feature in Section A112. and new Station Message Detail Premises function in Section A32. without applicable nonrecurring charges, provided the following conditions are met:
 - (1) The customer must subscribe to a payment period equal or greater than the amount of time remaining in his existing payment period (no termination charge applies for the former payment period and no service ordering charge is applicable).
 - (2) The customer must continue to be served by the same central office equipment.
 - (3) There must be no interruption of service.
 - (4) There are no moves, changes or additions to existing service requested by the customer.
 - 4. 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	
	(a)	ESSX service-200	\$3,000.00	\$-	\$-	\$-	\$-	MDR	
	(b)	ESSX service-600	6,000.00	-	-	-	-	MDR	
(2)	(c) Per L	ESSX service-XL ine equipped with SMDR-P:	18,000.00	-	-	-	-	MDR	
()	(a)	ESSX service-200, per station line	-	.80	.70	.65	.60	MQ81X	
	(b)	ESSX service-600, per station line	-	1.25	1.15	1.10	1.05	MQ81X	
	(c)	ESSX service-XL, per station line	-	1.25	1.15	1.10	1.05	MQ81X	

(T) (T)

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

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

Per dedicated circuit1

4. Rates and Charges (Cont'd)

(a)

- a. Term Payment Plan (Cont'd)
 - (3) Line Termination

	Term Payment Plan Monthly Rate						
Installation	1	36	60	84			
Charge	Month	Months	Months	Months	USOC		
\$35.00	\$41.00	\$36.00	\$35.00	\$34.00	BP1		

B. Miscellaneous Features

Digital ESSX Service Vintage 2 Feature Simplified Message Desk Interface (SMDI)

(Obsoleted 01-05-93, Type D) Service and rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

General

- 1. The definitions, *terms and conditions* in Section A112. for Digital ESSX service apply to these offerings except as stated following.
- 2. This feature will not be available for additions to existing Vintage 2 Digital ESSX service. The SMDI features in Section A112. will be utilized for any such additions.
- 3. Existing subscribers to this feature may convert to the SMDI features in Section A112. For such conversions, neither the termination charges for the feature in this Section nor the installation charges for those features in Section A112. will apply. Existing customers may recast this feature at these rates only once.
 - a. Rates and Charges
 - (1) Simplified Message Desk Interface (I) (SMDI)²

(a) Per link ³	200.00	150.00	110.00	100.00	90.00	SMG
(a) I EI IIIK	200.00	150.00	110.00	100.00	70.00	SMIG

C. Station Message Waiting, Lamp Indication I

(Obsoleted 08-29-94 Type D) 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)	Per Line, Flat Rate with	6.55	1.65	1.60	1.55	1.50	R6L+X
(b)	Caller ID ^{2,4,5} Per Line, Measured Rate with Caller ID ^{2,4,5}	6.55	1.65	1.60	1.55	1.50	R6P+X

Note 1: Appropriate Private Line charges apply.

Note 2: Requires customer provided terminal equipment.

Note 3: Appropriate Private Line charges apply. Includes I/O Port to the telephone central office 829 Network Interface.

Note 4: Apply Exchange Circuit Line charges as appropriate.

Note 5: The *terms and conditions* as stated under A112.13.8 preceding apply.

(T)

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

A112.13 Digital ESSX Service (Cont'd)

A112.13.11 Optional Service Features (Cont'd)

D. Caller ID

(Obsoleted 08-29-94 Type D) 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.

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

		Installation	
		Charge	USOC
(a)	Per Line	\$1.15	NSC
		Charge	
		Per Call	USOC
(b)	Per calling number delivered - First 50,000	\$.0075	NA
(c)	Per calling number delivered - 50,001 - 400,000	.006	NA
(d)	Per calling number delivered - Over 400,000	.004	NA

(M)

(T)

Note 1: The *terms and conditions* as stated under A112.13.8 preceding apply.

Note 2: This feature is provided subject to the availability of facilities.

Note 3: Requires customer provided terminal equipment.

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

A112.14 Prestige Deluxe Service

(T) (T)(M)

(Obsoleted 1-5-93, Type 4) Not available for new installations or on transfers of service to a new location. Existing customers may request changes and additions at the rates specified in this Section.

A112.14.1 General

(T)

A. Prestige Deluxe Service is an expanded group of central office features that may be provided in association with individual Flat Rate or Measured Rate Business exchange lines served by electronic switching equipment located in Company buildings.

(M)

- **B.** Prestige Deluxe Service is offered to subscribers having a minimum of two and a maximum of thirty Individual Business exchange access lines.
 - xe, as (T)
- C. Prestige Deluxe Service is offered subject to the availability of facilities. The rates and charges for Prestige Deluxe, as applicable, are in addition to rates and charges for the individual exchange access lines in Section A3.
 - s (T)
- **D.** Exchange Access lines terminating at different Prestige Deluxe locations may be combined into a single Prestige Deluxe arrangement for the same customer if the lines are all served by the same central office.
- E. Prestige Deluxe lines will utilize Touch-Tone signaling.
- **F.** The billing record of toll calls on lines using Prestige Deluxe Service will not be affected by the application of the features of this Service.
- **G.** Prestige Deluxe standard and optional station features, and optional system features are not permitted on the same line with existing Prestige or Custom Calling Service described in other sections of this *Guidebook*.

(T)

- H. Service availability and/or operation may vary depending upon the type of central office serving the Prestige Deluxe arrangement, and the capabilities of that office. In addition, those features which require activation by switchhook flash may conflict with the operation of customer owned electronic key premises equipment.
- I. Suspension of Prestige Deluxe Service is not permitted. The Business exchange lines may be suspended as addressed in Section A2. The Prestige Deluxe Service associated with those lines must be disconnected or billed at full rate.

(T)

- J. The quality of transmission for calls utilizing Prestige Deluxe Call Forwarding Variable or Conferencing may vary depending on the distance and routing involved. The Company makes no representation as to the quality of the transmission on such calls.
- **K.** All calls from within the Prestige Deluxe arrangement to destinations outside the Prestige Deluxe arrangement must be preceded by a one digit access code. This includes calls to O (Operator) and 911 (emergency).
- L. The Company shall not be liable to any person for damages for any nature or kind arising out of, or resulting from, or in connection with the provision of Prestige Deluxe Service offered herein, including, without limitation, the inability of the station user, with or without dialing the one digit access code, to reach the operator, 911, or other emergency services.
- M. The features as listed below will be offered as standard station features. Each line terminated in a Prestige Deluxe Service arrangement will have access to these features.

Call Hold

Conferencing Station-to-Station Calling

User Transfer

- N. In addition to the standard station features, certain features will be offered as optional station features and will be offered on a per line equipped basis. Optional station features do not have to be assigned to all lines in a Prestige Deluxe Service Arrangement.
- O. Station User Dial Access may be provided via Optional System features to certain miscellaneous lines (WATS, Tie, FX) and other customer oriented facilities (Loudspeaker Paging).

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

A112.14 Prestige Deluxe Service (Cont'd)

A112.14.2 Service Description

A. Standard Station Features (M) (M)

1. Call Hold

> The user of an exchange line equipped with this feature can place any established call on hold by flashing the switchhook and dialing a specified code. The user can originate another call or use the optional Call Pickup feature.

Conferencing

The user of an exchange line equipped with this feature can hold an in-progress call and complete a second call while maintaining privacy from the held call. In addition, the user may add the held call onto a three-way conference.

Station-to-Station Calling

The user of an exchange line equipped with this feature can call other lines in the same Prestige Deluxe arrangement by dialing four or five digits (the dialing plan is to be determined by the Company). Two user stations on the same line (same telephone number) cannot access each other via this feature.

(M)

The user of an exchange line equipped with this feature can transfer a call to another line within or outside the Prestige Deluxe arrangement.

Optional Station Features

Alternate Answering

This feature automatically transfers incoming calls that encounter a don't answer condition after a preselected number of rings (from 1 to 7) on the subscribing Prestige Deluxe line to an alternate designated line within the Prestige Deluxe arrangement. Because of technical limitations, the actual number of ring cycles before a don't answer call is transferred may vary slightly from the preset number. The destination telephone number and the approximate number of ring cycles before the call is transferred are specified by the customer at the time this feature is ordered. This feature is in operation on a continuous basis and cannot be activated or deactivated by the customer. Changes to the feature must be requested from the Company by service order.

Automatic Callback

This feature permits an exchange line user who attempts a Station-to-Station (standard feature) dialed call to a busy exchange line to be automatically connected to that line when both called and calling lines are subsequently idle. The originator activates a request by dialing a specified code after a busy tone is encountered. Automatic Callback applies only to Station-to-Station dialed calls between exchange lines in the same Prestige Deluxe arrangement. A calling exchange line is permitted only one Automatic Callback request at a time, as well. Once activated, an Automatic Callback request remains in effect for a period of approximately 30 minutes unless it is deactivated by the calling exchange line. The request may be deactivated by dialing a specified code. Availability is subject to the type of central office and/or the current program operating in that central office.

(M)

(M)

(M)

(M)

(M)

(M)

(M)

(M) (M)

(M) (M)

12.	14 F	Prestige Deluxe Service (Cont'd)	(M)
A11 2	2.14.2	Service Description (Cont'd)	(M)
B.	Opt	tional Station Features (Cont'd)	(M)
	3.	Call Forwarding - Busy Line	(M)
		This feature automatically re-routes calls intended for an equipped exchange line when that line is busy. The calls are routed to a preselected exchange line (destination) within the Prestige Deluxe arrangement. The destination telephone number is specified by the customer at the time this feature is ordered. A change in the destination telephone number must be requested from the Company by service order.	(M)
	4.	Call Forwarding Variable	(M)
		This feature automatically transfers all calls made to the subscribing line to any other line, within or outside the Prestige Deluxe arrangement.	(M)
	5.	Call Forwarding Variable With Ring Reminder	(M)
		This feature automatically transfers all calls made to the subscribing line to any other line, within or outside the Prestige Deluxe arrangement. Ring reminder provides a short burst of ringing on a line when that line is in the call forwarded state and a call is placed to that line.	(M)
	6.	Call Pickup	(M)
		This feature allows an exchange line user, by dialing a specified answer code, to pick up an unanswered call to another exchange line in the same Call Pickup group. If the exchange line being rung has already answered, busy tone will be returned to the line user dialing the answer code.	(M)
	7.	Call Waiting Terminating	(M)
		When a Prestige Deluxe station user is on an existing call, this feature provides a tone burst alert indicating that a call is waiting. Call Waiting may not be provided on an individual line that is in rotary (arranged for hunting) unless the line is the last line in a rotary hunt group.	(M)
	8.	Cancel Call Waiting	(M)
		This feature allows the customer with Call Waiting (Terminating) service to inhibit the operation of call waiting for one call. The customer dials the Cancel Call Waiting code, obtains recall dial tone, and places a call normally. During this call, Call Waiting service will be inactive. Anyone calling the Call Waiting customer will receive the normal busy treatment, and no Call Waiting tones will interrupt the customer's call.	(M)
	9.	Distinctive Ringing and Call Waiting Tone	(M)
		Distinctive Ringing and Call Waiting Tone are furnished in two classes which permit a Prestige Deluxe exchange line user to identify the source of a call:	
		- Intercommunication (call from within the Prestige Deluxe system originated via the Station-to-Station Dialing feature).	(M)
		 Direct Inward Dialed local and toll (call from outside the Prestige Deluxe System or non station-to-station dialed call originated within the Prestige Deluxe System). 	(M)
		Distinctive ringing is furnished to indicate the source of calls to idle exchange lines. Distinctive tone is furnished to indicate the source of calls to busy exchange lines equipped for the optional Call Waiting feature.	(M)
		A distinctive ring or tone is furnished for each class and is used to identify all call sources within that class.	(M)

12.	14 P	Prestige Deluxe Service (Cont'd)	(M)
A112	.14.2	Service Description (Cont'd)	(M)
В.	Opti	ional Station Features (Cont'd)	(M)
	10.	Ring Reminder - Inhibit	(M)
		Ring Reminder - Inhibit will prohibit a short burst or ringing on a line when that line is in the call forwarded state and a call is placed to that line.	(M)
	11.	Speed Call Short, Customer Changeable List	(M)
		This feature allows the Prestige Deluxe station user to place a call by dialing a one digit code to any one of six telephone numbers listed by the customer. The station user can change the telephone numbers on the list by dialing a specified code plus the new telephone number desired. Each telephone number on the list is limited to a maximum of 16 digits including access and routing codes.	(M)
	12.	Speed Call 30, Individual, Customer Changeable List	(M)
		This feature allows the individual Prestige Deluxe station user to place a call by dialing a two digit code to any one of 30 telephone numbers listed by the customer. The station user can change the telephone numbers on the list by dialing a specified code plus the new telephone number desired. Each telephone number on the list is limited to a maximum of 16 digits including access and routing codes. This optional feature may not be available in all central offices.	(M)
	13.	Speed Call 30, Group, Customer Changeable List	(M)
		This feature allows the individual Prestige Deluxe station user, in a group, to place a call by dialing a two digit code to any one of 30 telephone numbers listed by the group of customers. The controlling line can change the telephone numbers on the list by dialing a specified code plus the new telephone number desired. Each telephone number on the list is limited to a maximum of 16 digits including access and routing codes. Either Speed Call 30, Individual or Group, will be available to the customers, not both on the same line.	(M)
C.	Opti	ional System Features	(M)
	1.	Loudspeaker Paging Access	(M)
		The Loudspeaker Paging feature, where facilities are available, allows Prestige Deluxe station users to dial access loudspeaker paging equipment. Capabilities are provided to allow multizone paging where a separate access code is provided for each zone within the customer's location. The customer is responsible for providing all paging equipment, including the paging interface that may be required on the premises.	(M)
	2.	Miscellaneous Line Terminations	(M)
		The Miscellaneous Line Termination feature provides station user dial access to such lines as WATS, FX and Tie Lines. The Inward Only Termination Feature allows an Inward Only Line ('800' Service) to be assigned in the standard Prestige Features.	(M)
	3.	Prestige Access Management	(M)
		This feature allows the station user dial access to certain miscellaneous lines and other customer oriented facilities by means of treatment codes. The feature does not prevent intra-Prestige Deluxe station calling.	(M)
	4.	Prestige Conference	(M)
		The Prestige Conference feature will allow a Prestige Deluxe line to establish a conference of up to six conferees including the originator.	(M)

MS-18-0065 EFFECTIVE: December 1, 2018

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

A112.14 Prestige Deluxe Service (Cont'd)

A112.14.3 Rates And Charges

- A. The following rates and charges are for Prestige Deluxe service only and are in addition to the applicable service charges, monthly rates and nonrecurring charges for exchange access lines and other services or equipment with which they may be associated.
- **B.** Feature Establishment Charges will apply as specified, when an optional feature is entered or changed. These charges apply in addition to other applicable nonrecurring charges.
 - 1. Prestige Deluxe Basic Service
 - a. Initial Service Establishment
 - (1) Common Equipment, includes one code

2.	(a) Per Business System Prestige Deluxe Exchange Access Lines	Establishment Charge \$500.00	Monthly Rate \$1.95	USOC PCV49			
		_	_	NA			
3.	(a) Per Business Line ¹ Standard Station Feature (Each Exchange Line terminated in a Prestige Deluxe Service Arrangement)						
		Feature Establishment	Monthly				
		Charge	Rate	USOC			
	(a) Per Business Line	\$10.00	\$5.30	M5A			
4.	Optional Station Features						
	(a) Alternate Answering, per business line	2.00	.70	E9G			
	(b) (DELETED)				(D)		
	(c) Automatic Callback, per business line	2.00	1.15	SAK			
	(d) Call Forwarding Busy Line, per business line ²	2.00	-	EVB			
	(e) Call Forwarding Variable, per business line	2.00	.80	EAT			
	(f) Call Forwarding Variable With Ring Reminder, business line	per 2.00	.80	EATRR			
	(g) Call Pickup, per preset business group	-	.05	E3N			
	(h) Call Pickup, per business line	2.00	.30	E3P			
	(i) Call Waiting Terminating, per business line	2.00	.30	ESXP1			

Service

Note 1: Rates and Charges for an Individual Business Exchange access line apply as specified in Section A3

Note 2: Monthly rates for Grouping Service in A3.19. apply in addition to the non-recurring charge specified for Call Forwarding Busy Line.

(D) (D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

A112.14 Prestige Deluxe Service (Cont'd)

A112.14.3 Rates And Charges (Cont'd)

- **B.** (Cont'd)
 - 4. Optional Station Features (Cont'd)

		C3W
2.00 2.00 2.00 2.00 2.00	.10 .25 .25 .05	EATZZ ESTC6 ESHC3 E331L E33AL NA
14.75 1.15 132.00 65.00	.25 3.05 1.10 79.70	EOEPG EOE EOK EOM EOG
	2.00 2.00 2.00 2.00 - - 14.75 1.15 132.00	2.00 .10 2.00 .25 2.00 .25 2.00 .05

Feature

- **Note 1:** Customers of this service desiring either call screening and/or restriction on their Prestige Deluxe lines may obtain these services as provided for lines and trunks in Section A13.
- **Note 2:** Each of the rate elements shown provide only the basic auxiliary line termination equipment and facilities in the central office. These rates and charges are in addition to the rates and charges applicable for the associated services (FX, WATS, Tie Lines, etc.).
- **Note 3:** WATS group will be applied per band.

(M)

(M)

EFFECTIVE: July 1, 2006

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

	-		_			_	_	_			_
					OFFERING	S					
A112.1	A112.14 Prestige Deluxe Service (Cont'd)										

(Co	nt'd)				
5.		otional System Features (Cont'd)			
٥.	a.	Miscellaneous Line Terminations Basic ¹ (Cont'd)			
	а.				
		(2) Tie Line, Tandem			
			Feature	3.6 (1.1	
			Establishment Charge	Monthly Rate	USOC
		(a) Per Group	\$126.50	\$1.10	M5M
		(b) Analog, per Termination	64.90	110.00	M5N
		(c) Digital, per Termination	63.80	19.05	M5P
		(3) Tie Line, Non-Tandem			
		(a) Per Group	126.50	1.10	M5G
		(b) Analog, per Termination	57.00	79.70	M5Q
		(c) Digital, per Termination	56.00	12.25	M5S
		(4) FX Line			
		(a) Per Group	155.00	1.10	M5T
		(b) Analog, per Termination	57.00	71.65	ESQ
		(c) Digital, per Termination	56.00	14.05	EKG
		(5) Inward Only Termination ²			
		(a) Each termination	-	-	WTK
	b.	Access To Loudspeaker Paging ³			
		(1) Loudspeaker Paging origination for dial access to			
		paging trunk equipped with access code.			
		(a) Each	135.00	80.10	M5W
	c.	Prestige Access Management			
		(1) Per System			
		(a) Each additional code	9.85	.85	M5Y

and facilities in the central office. These rates and charges are in addition to the rates and charges applicable for the associated services (FX, WATS, Tie Lines, etc.).

Note 2: The Inward Only Termination Feature allows an Inward Only Line ('800' Service) to be assigned in the standard Prestige Features.

This feature provides only for access to compatible customer provided terminal equipment. Note 3: Appropriate private line channel charges apply to each access code arranged for connection to customer oriented facilities.

MS-13-0068 EFFECTIVE: October 1, 2013

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

A112.14 Prestige Deluxe Service (Cont'd)

A112.14.3 Rates And Charges (Cont'd)

- **B.** (Cont'd)
 - 5. Optional System Features (Cont'd)
 - d. Prestige Conference¹
 - (1) Per System

Feature		
Establishment	Monthly	
Charge	Rate	USOC
\$150.00	\$140.00	M5B

- (a) Per Arrangement
- 6. Service Charges
 - a. Initial and Subsequent Installation

When established at the same time as the associated exchange access line(s), no additional service charge is applicable.

b. Feature Changes or Additions

Service charges as specified in Section A4. are applicable to the following changes in an established Prestige Deluxe service arrangement.

Addition of optional feature(s) to an existing line in an existing Prestige Deluxe service arrangement.

Changes to the customer specified parameters associated with Prestige Deluxe service Alternate Answering, Call Pickup, Call Forwarding, Busy Line, etc.

- 7. Upgrades to Prestige Deluxe service from Prestige I, II (Business) will be permitted. Service Charges as specified in Section A4. will be applicable in addition to Prestige Deluxe service and Feature Establishment charges.
- 8. Downgrades from Prestige Deluxe service to Prestige I, II will be at the service charges as specified in Section A4.

A112.15 Reserved for Future Use

A112.16 (DELETED)

Note 1: Limit of one conference arrangement per Prestige Deluxe System.

(D)

MS-13-0068 EFFECTIVE: October 1, 2013

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

A112.16 (DELETED) (Cont'd)

(D)

A112.17 Reserved for Future Use

A112.18 ESSX ISDN Service Feature Calling/Called Number Display, All

(Obsoleted 08-29-94, Type D) Service and rates in this section are available for existing customers at existing locations only. Not available for new service, additions to existing service, or moves of existing service to new locations.

Charge

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.18 ESSX ISDN Service Feature Calling/Called Number Display, All (Cont'd)

A112.18.1 General

- A. The definitions, terms and conditions in A112.31 for ESSX ISDN service apply to these offerings except as stated following.
- **B.** This feature will not be available to additions to existing ESSX ISDN service. The Calling/Called Number Delivery features in A112.31 will be utilized for any such additions.
- C. Existing subscribers to this feature may convert to the flat rate Calling/Called Number Delivery feature in A112.31. 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 Calling/Caller Number feature. Once the customer requests additions to their measured rate Calling/Called Number feature, they must subscribe to the new flat rate Calling/Called feature for delivery of the calling telephone number for all Calling/Called Number Delivery lines. For such conversions, the installation charge for the flat rate Calling/Called Number feature in A112.31 will not apply. Appropriate Service Order charges from Section A4. are also not applicable.

A112.18.2 Rates and Charges

- A. ISDN Basic Rate Access Capability Charges
 - 1. Usage
 - a. Circuit Switched
 - Charges for the inward delivery of calling number information will be on a per call basis as follows:

			Charge	
			Per Call	USOC
	(a)	Per Calling Number Delivered	\$.0075	NA
· ·	1.5			

- **B.** Optional Features
 - (1) Calling/Called Number Display, All

Each DN

	Term Payment Plan						
		Mo					
Installation	n 1	36	60	84			
Charge	Month	Months	Months	Months	USOC		
\$5.00	\$.20	\$.15	\$.10	\$.05	DS1FC		

A112.19 Reserved For Future Use

(T)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.20 MultiServ Service

(Obsoleted 6-03-04, Type D) Obsolete service offering. Service rates and charges in this section are available for inward activity of existing subscribers only as specified following. Not available for new service/system or entire moves of existing service to new locations.

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.

(T)

MS-17-0031 EFFECTIVE: April 1, 2017

A112. OBSOLETE SERVICE OFFERINGS - 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.
- **H.** If the subscriber of MultiServ service elects a Measured 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 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'.
- 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 A112 will be suspended at no recurring charge during the period of suspension unless otherwise noted. Other rules and restrictions as outlined in Section A2 will be applicable per line as specified in Section A4.
 - 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.
- **J.** Listings will be furnished subject to the rates, terms and conditions specified in Section A6. A standard Listing will be provided at no charge for each main station line.
- **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.
- L. MultiServ service installation charges are due on initial installation unless arrangements are made for Installment or Deferred Billing as specified in Section A2.
- 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 MultiServ service
- O. Service order 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.
- 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 Measured 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.
 - 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.** The Area Calling Plan and Enhanced Area Calling Plan are available to MultiServ service and MultiServ PLUS service subscribers as outlined in Section A3. Flat Rate and Measured Rate (Area Calling Plan) are available to the subscriber as outlined in A3.

MS-19-0052

EFFECTIVE: December 31, 2019

A112. OBSOLETE SERVICE OFFERINGS - 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.
 - 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.
 - 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.

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.
 - 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 subscriber's MultiServ service systems served out of the same office. The announcement states that the number is not in service.
 - 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 the number they dialed is not in service. 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.

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

(C)

(C)

MS-16-0052 EFFECTIVE: May 2, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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.
 - 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.
- **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.
 - 6. Changes, additions or rearrangements:
 - a. Nonrecurring charges from this sub-section will apply.
 - b. Service charges from Section A4. will apply.
- 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.

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.
- 4. MultiServ service Station Links will have maximum rates indicated in this Section. These rates may be reduced with thirty days notice to the Commission and 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.

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.
- 3. A twelve (12) month minimum service period will apply to MultiServ service month-to-month subscribers. The 1 to 36 month cancellation charge (See A12.20.8.C) will apply to month-to-month subscribers who terminate their MultiServ service during their first twelve 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.
 - Note 1: Denotes ESSX-1 service, ESSX service VS, S, M, L or Digital ESSX service VS, S, M, L.

(T)

(T)

(T)

(T)

(M)

(M)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.20 MultiServ Service (Cont'd)

A112.20.6 Payment Schedules (Cont'd)

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.

E. Deferred Payment

Nonrecurring charges may be deferred or installment billed as specified in Section A2.

F. Prepayment

Recurring charges may be prepaid as specified in Section A2.

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.
- 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.
 - d. A service order charge as specified in Section A4. will not apply.

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 rates. Stabilized rates will not be subject to Company initiated increases for the duration of the stabilized period.
- 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 rate.
- 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*.

A112.20.7 Cancellation Charges and Moves of Service

- A. Cancellation charges
 - 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.).

MS-18-0055 EFFECTIVE: October 15, 2018

A112. OBSOLETE SERVICE OFFERINGS - 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 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:
 - a. the completed service period is 12 months, and
 - b. the service period of the new arrangement for the separately available service equals or exceeds the remaining service period of the disconnected arrangement, and
 - 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
 - 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:

- -MegaLink Service
- -MegaLink Channel Service

(DELETED)

-LightGate Service

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:

(D)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A122.20 MultiServ Service (Cont'd)

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

- **B.** Moves of Service (Cont'd)
 - 2. For complete moves within the same central office: (Cont'd)
 - 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.
 - f. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service charges from Section A4. will apply.
 - 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.
 - e. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service charges from Section A4. will apply.
 - 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.
 - c. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service Charges from Section A4. will apply.
 - 5. For partial moves to another central office:
 - a. Nonrecurring charges from this sub-section will apply.
 - b. Service Charges from Section A4. will apply.
 - c. Changes, additions and/or rearrangements:
 - Nonrecurring charges from this sub-section will apply.
 - Service charges from Section A4. will apply.

A112.20.8 Common Rates and Charges

A. General

- 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.

(T)

(T)

(T)

(T)

(T)

(T)

(T)

MS-16-0052 EFFECTIVE: May 2, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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.
 - 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*.
 - a. Service Establishment Charges
 - (1) Basic Service Establishment Charge

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

C. Cancellation Charges

- 1. The following charges are incurred when a total disconnect of a MultiServ service system occurs 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 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

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

(T)

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

GENERAL EXCHANGE GUIDEBOOK

A112.	20 N	/lultiServ	Service	(Cont'd)			(M)(T)
A112	.20.8	Common R	ates and (Charges (Cont'd)			(M)(T)
D.		ining Charges ¹		5. m. 5 05 (00m u)			(M)(T)
ъ.	1.	Self-paced Tr	raining				(M)
	1.	Sen-paced II	ranning		Nonrecurring Charge	USOC	(M)
	2.	(a) (b) System Mana	ISDN, p	er system ver system ng (2-8 System Managers)	\$120.00 120.00	M1CSA M1CDA	(M) (M) (M)
	3.	(a) (b) (c)	Basic, p Enhance Subsequ	er session ed, per session eet Basic and/or Enhanced Training, per hour timum 20 Students) ^{2,3}	560.00 810.00 120.00	M1CCB M1CCC M1CCD	(M) (M) (M) (M)(T)
	4.	(a) ACD Trainin		s, per hour Managers and Supervisors ^{2,3}	120.00	M1CNE	(M) (M)(T)
		(a) (b) (c)	Manage Optiona class), p	raining, per hour rial Reports Training, per hour I Agent Training (maximum 20 attendees per er hour	120.00 120.00 120.00	M1CAF M1CAG M1CAH	(M) (M) (M) (M)
	5.	Attendant Tra	aining ^{2,3,4}				(M)(T)
	6.	(a) Customized		sole type, per hour	120.00	M1CTJ	(M) (M)(T)
		(a)	Admini	strative charge, per hour	120.00	M1CUK	(M)
			Note 1:	Rates in this sub-section apply to charges for training provided by e Certain Company agents, not employees of the Company, may prov separate charges.			(M)(T)
			Note 2:	This hourly rate is valid for training performed Monday throug holidays and must be performed during the business hours of 8 a.m.		ng legal	(M)(T)
			Note 3:	Training will be performed at the hourly rate for administrativ business hours.	e charges outside	normal	(M)(T)
			Note 4:	Training addresses features associated with non-data link consoles and Electronic Business Sets provisioned as a mini-console for DMS-100 central office. In the latter case, EBS link(s), feature grapply as requested.	subscribers serve	ed by a	(M)(T)
			Note 5:	Includes training provided by the Company, not provided by the Company week training schedules, system training on ACD-MIS or Renspecial assemblies.			(M)(T)

MS-17-0031 EFFECTIVE: April 1, 2017

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

A112.20 MultiServ Service (Cont'd)

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

- E. Installation Charges
 - 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 Listings apply as specified in Section A6.
- G. Service Charges apply as specified in Section A4. to service establishment, moves and changes of MultiServ service.
- **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	Rate Stab Monthly Rate	•
			Charge	Maximum	USOC
	(a)	Located on different premises from main station line on non-continuous property, each	\$-	\$17.50	M1FNX
	(b)	Located on different premises from main station line on same continuous property, each	-	17.50	M1FCX
2.	Extended Bridg	ged Links ^{1,2}			
	(a)	Extended to different premises, different serving wire center, each ³	-	17.50	M1FEX

- **Note 1:** A maximum of three Bridged Links or Extended Bridged Links will be 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:** When the different premises are served from a different serving wire center, rates and charges in A112.20.8.I. also apply.

Data

Rate Stability

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.20 MultiServ Service (Cont'd)

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

- I. Interoffice Channels
 - 1. Per Non-ISDN channel

					K	tate			Kate	
				Month	Stal	oility	Month	Sta	ability	
				To	Mo	onthly	To	M	onthly	
			Installation	Month	Fix	ced	Month	Charg	ge Per Mile	
			Charge	Fixed	36 - 59	60 - 120	Charge	36 - 59	60 - 12	0
			Per Channel	Charge	Mos. Plan N	Mos. Plan	Per Mile	Mos. Plan	Mos. Plan	USOC
	(a)	Each	\$240.00	\$30.00	\$28.50	\$27.00	\$-	\$-	\$-	M1GBC
	(b)	Per mile	-	-	-	-	1.95	1.75	1.65	M1GBM
2.	Bridging ¹									
	(a)	Per channel bridged	100.00	11.25	10.25	9.40	-	-	-	M1GEB

Data

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*.

- 1. Dedicated Private Facility Access
 - a. Trunk Side Termination
 - (1) Analog Switch² (1AESS)

			Month	Monthly Rate			
	 (a) Each termination (2) Digital Switch² (DMS-100, 5ESS, EWSD[®]) 	Installation Charge \$34.50	To Month \$28.00	36-59 Mos. Plan \$26.00	60-120 Mos. Plan \$23.50	USOC M1HVA	
2.	(a) Each termination Miscellaneous Line Terminations	34.50	28.00	26.00	23.50	M1HVD	
	 a. 800 Service (1) VFG/SFG² (1AESS, DMS-100, 5ESS, EWSD[®]) 						
	(a) Each termination b. OutWATS	56.00	.85	.75	.70	M1H8T	
	(1) VFG/SFG² (1AESS, DMS-100, 5ESS, EWSD[®])(a) Each termination	56.00	1.10	1.05	.95	М1НОТ	

A112.20.9 Station Links

A. Rates and Charges

A MultiServ service main station line will be composed of the appropriate Feature Group and the station link or equivalent. Access to the exchange network will be included in the station link rate.

Note 1: Applies only to Extended Bridged Links. A maximum of three Bridged Links or Extended Bridged Links will be allowed per main station line depending on the availability of facilities.

Note 2: One installation charge applies when any number of terminations are installed at the same time, per occasion.

® Registered Trademark of Siemens Aktiengesellschaft

(M)(T)

EFFECTIVE: July 1, 2006

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

A112.20	0 Mu	ItiServ Service (Cont'd)				(M)(T)
A112.2	20.9 St	ation Links (Cont'd)				(M)(T)
A.	Rates a	nd Charges (Cont'd)				(M)
	1. S	tation Links				(M)
	S	tation links provide service from the subscriber's network interface local	tion to the serving of	central office location	on.	(M)
	a.					(M)
		(1) Flat Rate				(M)
			Installation Charge \$-	Rate Stability/ Monthly Rate Maximum \$55.00	USOC M1LFA	(M)
		(a) Each (2) Measured Rate	φ-	\$35.00	WIILFA	(M) (M)
	b	(a) Each Station Links for 800 Service Termination	-	43.00	M1LRA	(M) (M)
		(1) Flat Rate				(M)
		(a) Each (2) Measured Rate	-	55.00	M1LFB	(M) (M)
	c.	(a) Each Station Links Terminated on Electronic Business Sets/PSET ^I (DMS-100 only)	-	43.00	M1LRB	(M) (M)(T)
		(1) Flat Rate				(M)
		(a) Each (2) Measured Rate	-	55.00	M1LFC	(M) (M)
	d	(a) Each Station Links Terminated on Electronic Business Sets/M5009 ^I (DMS-100 only)	-	43.00	M1LRC	(M) (M)(T)
		(1) Flat Rate				(M)
		(a) Each (2) Measured Rate	-	55.00	M1LFD	(M) (M)
	e.	(a) Each Station Links Terminated on Electronic Business Sets/M5209 ¹ (DMS-100 only)	-	43.00	M1LRD	(M) (M)(T)
		(1) Flat Rate				(M)
		(a) Each (2) Measured Rate	-	55.00	M1LFE	(M) (M)
	f.	(a) Each Station Links Terminated on Electronic Business Sets/M5112 ¹ (DMS-100 only)	-	43.00	M1LRE	(M) (M)(T)
		(1) Flat Rate				(M)
		(a) Each (2) Measured Rate	-	55.00	M1LFF	(M) (M)
		(a) Each	-	43.00	M1LRF	(M)

Requires specific subscriber premises equipment.

Note 1:

(M)

EFFECTIVE: July 1, 2006

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

A112	2.20	0 M	luli	iSe	erv Service (Cont'd)				(M)(T)
A1	12.2	20.9	Sta	tion	Links (Cont'd)				(M)(T)
A	.]	Rate	s an	d Cha	arges (Cont'd)				(M)
		1.	Sta	tion I	Links (Cont'd)				(M)
			g.		ion Links Terminated on Electronic Business //M5312 ¹ (DMS-100 only)				(M)
				(1)	Flat Rate				(M)
						Installation	Rate Stability/ Monthly Rate		(M)
						Charge	Maximum	USOC	
				(2)	(a) Each	\$-	\$55.00	M1LFG	(M)
				(2)					(M)
			h.		(a) Each ion Links Terminated on Electronic Business /M5008¹ (DMS-100 only)	-	43.00	M1LRG	(M) (M)
				(1)	Flat Rate				(M)
				(2)	(a) Each Measured Rate	-	55.00	M1LFT	(M) (M)
			i.		(a) Each ion Links Terminated on Electronic Business /M5208 ¹ (DMS-100 only)	-	43.00	M1LRT	(M) (M)
					Flat Rate				(M)
				(2)	(a) Each Measured Rate	-	55.00	M1LFU	(M) (M)
			j.		(a) Each ion Links Terminated on Electronic Business //M5216 ¹ (DMS-100 only)	-	43.00	M1LRU	(M) (M)
				(1)	Flat Rate				(M)
				(2)	(a) Each Measured Rate	-	55.00	M1LFV	(M) (M)
			k.		(a) Each ion Links Terminated on Electronic Business (MS316¹ (DMS-100 only)	-	43.00	M1LRV	(M) (M)
				(1)	Flat Rate				(M)
				(2)	(a) Each Measured Rate	-	55.00	M1LF3	(M) (M)
			l .	Stat	(a) Each ion Links Equipped with Caller ID ¹	-	43.00	M1LR3	(M) (M)
				(1)	Flat Rate				(M)
				(2)	(a) Each Measured Rate	-	55.00	M1LFH	(M) (M)
					(a) Each	-	43.00	M1LRH	(M)

Requires specific subscriber premises equipment.

Note 1:

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

A112.20 MultiServ	Service (Cont'd)				(M)(T)
A112.20.9 Station Lin					(M)(T)
A. Rates and Charge					(M)
1. Station Link					(M)
		Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC	(M)
	Links Equipped with Caller ID and Message Lamp Indication ¹ (DMS-100 only)	g			(M)
(1) F	lat Rate				(M)
(a) (2) M	Each easured Rate	\$-	\$55.00	M1LFW	(M) (M)
	Each Links Equipped for Message Waiting Lamp on ¹ (DMS-100 only)	-	43.00	M1LRW	(M) (M)
(1) Fl	at Rate				(M)
(a) (2) M	Each easured Rate	-	55.00	M1LFJ	(M) (M)
o. Station	Each Links for Provision in a Different Serving Wire Center ¹	-	43.00	M1LRJ	(M) (M)
(1) Fl	at Rate				(M)
(a) (2) M	Each easured Rate	-	55.00	M1LFM	(M) (M)
(a) p. Station Wire Co	Each Links for Provision in a Different Serving enter for Electronic Business Sets/PSET ¹ , (DMS-100 only)	-	43.00	M1LRM	(M) (M)
(1) Fl	at Rate				(M)
(a) (2) M	Each feasured Rate)	-	55.00	M1LFO	(M) (M)
(a)	Each	-	43.00	M1LRO	(M)
	Note 1: Requires specific subscriber premises equipme	ent.			(M)
	Note 2: When the station line is served from a diff		e center, rates and o	charges in	(M)(T)

A112.20.8.I. also apply.

	or Ermas				
A112.20 MultiServ Service	· (Cont'd)				(M)(T)
A112.20.9 Station Links (Cont'o	l)				(M)(T)
A. Rates and Charges (Cont'd)					(M)
1. Station Links (Cont'd)					(M)
	ovision in a Different Serving ctronic Business Sets/M5009 ^{1,2} (DMS-100 only)				(M)
(1) Flat Rate					(M)
		Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC	(M)
(a) Each		\$-	\$55.00	M1LFP	(M)
(2) Measured Rate	e				(M)
(a) Each		-	43.00	M1LRP	(M)
Wire Center for Ele	ovision in a Different Serving etronic Business Sets/M5209 ^{1,2} (DMS-100 only)				(M)
(1) Flat Rate			00	144 FO	(M)
(a) Each (2) Measured Rate		-	55.00	M1LFQ	(M) (M)
(a) Each		-	43.00	M1LRQ	(M)
s. Station Links for Pr	ovision in a Different Serving ctronic Business Sets/M5112 ^{1,2} (DMS-100 only)				(M)
(1) Flat Rate					(M)
(a) Each		-	55.00	M1LFR	(M)
(2) Measured Rate	2				(M)
(a) Each		-	43.00	M1LRR	(M)
Wire Center for Ele	ovision in a Different Serving ctronic Business Sets/M5312 ^{1,2} (DMS-100 only)				(M)
(1) Flat Rate					(M)
(a) Each (2) Measured Rate		-	55.00	M1LFS	(M)
()	2		43.00	M1LRS	(M)
	ovision in a Different Serving ctronic Business Sets/M5008 ^{1,2} (DMS-100 only)	-	43.00	WIILKS	(M) (M)
(1) Flat Rate					(M)
(a) Each		-	55.00	M1LF4	(M)
(2) Measured Rate					(M)
(a) Each v. Station Links for Pr Wire Center for Ele	ovision in a Different Serving ctronic Business Sets/M5208 ^{1,2} (DMS-100 only)	-	43.00	M1LR4	(M) (M)
(1) Flat Rate	•				(M)
(a) Each		-	55.00	M1LF5	(M)
(2) Measured Rat	e				(M)
(a) Each		-	43.00	M1LR5	(M)
Note 1:	Requires specific subscriber premises equipmer	nt.			(M)
Note 2:	When the station line is served from a different A112.20.8.1. also apply.	erent serving wire	center, rates and	charges in	(M)(T)

A112.20 M	ulti	Serv Service	(Cont'd)				(M)(T)
A112.20.9	Stati	on Links (Cont'd)	· · · · · · · · · · · · · · · · · · ·				(M)(T)
A. Rates	and	Charges (Cont'd)					(M)
1.	Statio	on Links (Cont'd)					(M)
				Installation	Rate Stability/ Monthly Rate	HGOG	(M)
	1		ovision in a Different Serving ctronic Business Sets/M5216 ^{1,2}	Charge	Maxium	USOC	(M)
		(1) Flat Rate					(M)
		(a) Each (2) Measured Rate	,	\$-	\$55.00	M1LF6	(M) (M)
	1		ovision in a Different Serving extronic Business Sets/M5216 ^{1,2}	-	43.00	M1LR6	(M) (M)
		(1) Flat Rate					(M)
		(a) Each (2) Measured Rate		-	55.00	M1LF7	(M) (M)
			vision in a Different Serving service Termination ¹		43.00	M1LR7	(M) (M)
	((1) Flat Rate					(M)
		(a) Each (2) Measured Rate		-	55.00	M1LFZ	(M) (M)
]	MegaLink Light serv	nated on MegaLink service, ice, MegaLink Plus service, Equivalent Services	-	43.00	M1LRZ	(M) (M)(T)
	((1) Flat Rate					(M)
		(a) Each (2) Measured Rate		-	39.00	M1LF9	(M) (M)
]	MegaLink Light serv	nated on MegaLink service, ice, MegaLink Plus service, Equivalent services for 800	-	26.50	M1LR9	(M) (M)(T)
		(1) Flat Rate					(M)
		(a) Each (2) Measured Rate		-	39.00	M1LF2	(M) (M)
		(a) Each		-	26.50	M1LR2	(M)
		Note 1:	Requires specific subscriber prema	ises equipment.			(M)
		Note 2:	When the station line is served from and charges in <i>A112.20.8.1</i> . also a		nter, rates		(M)(T)

MS-16-0052 EFFECTIVE: May 2, 2016

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

A112.20 MultiServ Service (Cont'd)

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.
- 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. Non-Guidebook features cannot be combined with any guidebook Feature Groups to create a new Feature Group.
- 8. All station lines in the same Multi-Line Hunt group must be equipped with the same Feature Group.
- **B.** Non-Electronic Business Set Feature Group-Basic is available in all switch types from which MultiServ service is provided and will provide access to the following feature capabilities. These capabilities are not subject to Customer Control and are a part of all Non-Electronic Business Set feature groups unless otherwise noted.
 - 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.
 - 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. Touch-Tone service.
 - 6. Common recorded announcement interception of calls to unassigned/nonworking station numbers.
 - 7. Basic Hunting (Optional)

(T)

A112.	20 N	/lul	tiServ Service (Cont'd)	(M)(T)
A112	2.20.1	0 Fe	eature Groups (Cont'd)	(M)(T)
C.		Feature Groups	(M)	
	1.	Fea	ature Group Capabilities	(M)
		a.	Feature Group 1 will provide access to the following feature capabilities only. Hunting is not compatible with this feature group:	(M)
			- Automatic Line/Direct Connect	(M)
			- Touch-Tone service	(M)
		b.	Feature Group 2 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group-Basic features:	(M)
			- Call Block	(M)
			- Call Forwarding Busy Line Fixed	(M)
			- Call Forwarding Don't Answer Fixed	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		c.	Feature Group 3 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group-Basic features:	(M)
			- Call Block	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		d.	Feature Group 4 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group-Basic features.	(M)
			- Call Forwarding Busy Line Fixed	(M)
			- Call Forwarding Don't Answer Fixed	(M)
			- Station Restriction - Full Denied Origination	(M)

A112.	20 N	/lul	tiServ Service (Cont'd)	(M)(T)
			eature Groups (Cont'd)	(M)(T)
C.	1AI	ESS I	Feature Groups (Cont'd)	(M)
	1.	Fe	ature Group Capabilities (Cont'd)	(M)
		e.	Feature Group 5 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group-Basic features. Hunting is not compatible with this feature group.	(M)
			- Call Hold	(M)
			- Dial Call Waiting	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Station Restriction - Full Denied Termination	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		f.	Feature Group 6 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group-Basic features. This feature group must be used for 800 service.	(M)
			- Call Forwarding Variable	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		g.	Feature Group 7 is not available from this switch type.	(M)
		h.	Feature Group 8 is not available from this switch type.	(M)
		i.	Feature Group 9 is not available from this switch type.	(M)
		j.	Feature Group 10 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group-Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Busy Line Fixed	(M)
			- Call Forwarding Don't Answer Fixed	(M)
			- Call Forwarding Variable	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		k.	Feature Group 11 is not available from this switch type	(M)

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

	e Groups (Cont'd)					
	e Groups (Cont'd)					
	Group Rates and Charges		- ~			
	Serv service main station line will be composit. Only one Feature Group and one station link				he station	link or
-	SS Feature Group, per main station line	will be applicable pe	i iidiii statioi	inic.		
	Non-Electronic Business Set Feature Group - E	Basic				
` '	•			Rate Stal	oility	
			Month	Monthly	•	
		~	Installation		36-59	60-120
	(a) Each	Charge \$-	Month \$6.20	Mos. Plan \$5.70	Mos. Plan \$5.15	USOC M1M1A
(2)	Feature Group 1	Ψ	φο.20	φεινο	φειτε	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	(a) Each	-	6.00	5.50	4.95	M1M11
(3)	Feature Group 2					
(4)	(a) Each	-	8.40	7.70	7.00	M1M12
(4)	Feature Group 3		0.25		. O.	2412412
(5)	(a) Each Feature Group 4	-	8.35	7.65	6.95	M1M13
(3)	(a) Each	-	6.25	5.70	5.20	M1M14
(6)	Feature Group 5					
	(a) Each	-	7.10	6.50	5.90	M1M15
(7)	Feature Group 6					
(9)	(a) Each Feature Group 7	-	7.05	6.45	5.85	M1M16
(8)	Not available from this switch type.					
(9)	Feature Group 8					
(2)	Not available from this switch type.					
(10)	Feature Group 9					
(10)	Not available from this switch type.					
(11)	Feature Group 10 ¹					
,	(a) Each	-	8.40	7.70	7.00	M1M1T
(12)	Feature Group 11					
	Not available from this switch type.					

Note 1: Subscribers will be allowed to convert from an existing feature group to Feature Group 10 without Service Charges being applicable for 90 days from the effective date of the introduction of Feature Group 10.

A112.	20 I	Mul	tiServ Service (Cont'd)	(M)(T)					
A112	2.20.1	10 F	eature Groups (Cont'd)	(M)(T)					
D.									
			•	(M)					
		a.	Feature Group 1 will provide access to the following feature capabilities only. Hunting is not compatible with this feature group.	(M)					
			-Automatic Line/Direct Connect	(M)					
			-Touch-Tone service	(M)					
		b.	Feature Group 2 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Series completion hunting is the only form of hunting compatible with this feature group.	(M)					
			- Call Block	(M)					
			- Call Forwarding Busy Split Destination Programmable	(M)					
			- Call Forwarding Don't Answer Split Destination Programmable	(M)					
			- Call Forwarding Variable	(M)					
			- Call Hold	(M)					
			- Call Park/Call Retrieve	(M)					
			- Call Pickup	(M)					
			- Call Return	(M)					
			- Call Selector	(M)					
			- Call Transfer (System Exception)	(M)					
			- Dial Call Waiting	(M)					
			- Directed Call Park/Directed Call Retrieve	(M)					
			- Make Line Busy	(M)					
			- Preferred Call Forwarding	(M)					
			- Repeat Dialing	(M)					
			- Speed Calling Short	(M)					
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)					
		c.	Feature Group 3 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Series completion hunting is the only form of hunting compatible with this feature group.	(M)					
			- Call Block	(M)					
			- Call Forwarding Busy Split Destination Programmable	(M)					
			- Call Forwarding Don't Answer Split Destination Programmable	(M)					
			- Call Forwarding Variable	(M)					
			- Call Hold	(M)					
			- Call Park/Call Retrieve	(M)					
			- Call Pickup	(M)					
			- Call Return	(M)					
			- Call Selector	(M)					
			- Dial Call Waiting	(M)					
			- Directed Call Park/Directed Call Retrieve	(M)					
			- Make Line Busy	(M)					
			- Preferred Call Forwarding	(M)					

A112.	20 N	/lul	tiServ Service (Cont'd)	(M)(T)	
			eature Groups (Cont'd)	(M)(T)	
D.					
	1.		ature Group Capabilities (Cont'd)		
		c.	(Cont'd)	(M) (M)	
			- Repeat Dialing	(M)	
			- Speed Calling Short	(M)	
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)	
		d.	Feature Group 4 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Series completion hunting is the only form of hunting compatible with this feature group.	(M)	
			- Data Call Protection	(M)	
			- Station Restriction - Full Denied Origination	(M)	
		e.	Feature Group 5 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Hunting is not compatible with this feature group.	(M)	
			- Call Transfer (System Exception)	(M)	
			- Dial Call Waiting	(M)	
			- Speed Calling Short	(M)	
			- Station Restriction - Full Denied Termination	(M)	
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)	
		f.	Feature Group 6 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. All forms of hunting are compatible with this feature group. This feature group must be used for non-ACD 800 service.	(M)	
			- Call Forwarding Variable	(M)	
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)	
		g.	Feature Group 7 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Hunting is not compatible with this feature group.	(M)	
			- Dial Call Waiting	(M)	
			- Speed Calling Short	(M)	
			- Station Restriction - Full Denied Termination	(M)	
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)	
		h.	Feature Group 8 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Series completion hunting is the only form of hunting compatible with this feature group.	(M)	
			- Call Block	(M)	
			- Call Forwarding Busy Split Destination Programmable	(M)	
			- Call Forwarding Don't Answer Split Destination Programmable	(M)	
			- Call Forwarding Variable	(M)	
			- Call Return	(M)	
			- Data Call Protection	(M)	
			- Directed Call Park/Directed Call Retrieve	(M)	
			- Make Line Busy	(M)	
			- Repeat Dialing	(M)	
			- Speed Calling Short	(M)	

A112.	20 N	MultiServ Service (Cont'd)	(M)(T)	
		0 Feature Groups (Cont'd)	(M)(T)	
D.		S-100 Feature Groups (Cont'd)	(M)	
2.	1.			
		i. Feature Group 9 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Series completion hunting is the only form of hunting compatible with this feature group.	(M)	
		- Call Block	(M)	
		- Call Forwarding Busy Line Fixed	(M)	
		- Call Forwarding Don't Answer Fixed	(M)	
		- Call Forwarding Variable	(M)	
		- Call Hold	(M)	
		- Call Park/Call Retrieve	(M)	
		- Call Pickup	(M)	
		- Call Return	(M)	
		- Call Selector	(M)	
		- Call Transfer (System Exception)	(M)	
		- Dial Call Waiting	(M)	
		- Directed Call Park/Directed Call Retrieve	(M)	
		- Make Line Busy	(M)	
		- Preferred Call Forwarding	(M)	
		- Repeat Dialing	(M)	
		- Speed Calling Short	(M)	
		- Three-Way Conference, Consultation Hold, Call Transfer	(M)	
		j. Feature Group 10 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Series completion hunting is the only form of hunting compatible with this feature group.	(M)	
		- Call Block	(M)	
		- Call Forwarding Busy Split Destination Programmable	(M)	
		- Call Forwarding Don't Answer Split Destination Programmable	(M)	
		- Call Forwarding Variable	(M)	
		- Call Park/Call Retrieve	(M)	
		- Call Pickup	(M)	
		- Call Return	(M)	
		- Call Selector	(M)	
		- Call Transfer (System Exception)	(M)	
		- Dial Call Waiting	(M)	
		- Directed Call Park/Directed Call Retrieve	(M)	
		- Make Line Busy	(M)	
		- Preferred Call Forwarding	(M)	
		- Repeat Dialing	(M)	
		- Speed Calling Short	(M)	
		- Three-Way Conference, Consultation Hold, Call Transfer	(M)	

A112	.20 I	MultiServ Service (Cont'd)	(M)(T)		
A11	2.20.	10 Feature Groups (Cont'd)	(M)(T)		
D.	DMS-100 Feature Groups (Cont'd)				
	1.	Feature Group Capabilities (Cont'd)	(M)		
		k. Feature Group 11 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Series completion hunting is the only form of hunting compatible with this feature group.	(M)		
		- Call Block	(M)		
		- Call Forwarding Busy Line Fixed	(M)		
		- Call Forwarding Don't Answer Fixed	(M)		
		- Call Forwarding Variable	(M)		
		- Call Park/Call Retrieve	(M)		
		- Call Pickup	(M)		
		- Call Return	(M)		
		- Call Selector	(M)		
		- Call Transfer (System Exception)	(M)		
		- Dial Call Waiting	(M)		
		- Directed Call Park/Directed Call Retrieve	(M)		
		- Make Line Busy	(M)		
		- Preferred Call Forwarding	(M)		
		- Repeat Dialing	(M)		
		- Speed Calling Short	(M)		
		- Three-Way Conference, Consultation Hold, Call Transfer	(M)		

MS-16-0052 EFFECTIVE: May 2, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - . 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
 - 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

MS-16-0052 EFFECTIVE: May 2, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - m. (Cont'd)1
 - 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
 - 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.

A112.	20 N	/lul	tiSe	rv Service	(Cont'd)	(M)(T)		
A112.20.10 Feature Groups (Cont'd)								
D.	• • •							
	1.	Feature Group Capabilities (Cont'd)						
		p. (Cont'd)						
			(4)	Outgoing long distance message calls dialed by a main station line will be identified by the seven-digit mastation line number (only calls billed to the subscriber by this Company will be provided this identification).		(M)		
			(5)	Common recor	rded announcement interception of calls to unassigned/nonworking station numbers.	(M)		
			(6)	Basic Hunting ¹	¹ (Optional)	(M)		
		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)	C	long distance message network calls may be made to main station lines and attendant positions number associated with that main station line or attendant position.	(M)		
			(2)		long distance message network calls may be made from main station lines and attendant irect outward dialing.	(M)		
			(3)	Station-to-stati subscriber's sys	on intercommunication via two to seven-digit dialing between main station lines of the stem.	(M)		
			(4)		distance message calls dialed by a main station line will be identified by the seven-digit main mber (only calls billed to the subscriber by this Company will be provided this identification).	(M)		
			(5)	Common recor	rded announcement interception of calls to unassigned/nonworking station numbers.	(M)		
			(6)	Incalls key.		(M)		
		r.	Thes		nic Business Set Feature Group-Basic will provide access to the following feature capabilities. re not subject to Customer Control. This feature group is required for all ACD Agent Electronic tation lines.	(M)		
			(1)		long distance message network calls may be made to main station lines and attendant positions number associated with that main station line or attendant position.	(M)		
			(2)		long distance message network calls may be made from main station lines and attendant irect outward dialing.	(M)		
			(3)	Station-to-stati subscriber's sys	on intercommunication via two to seven-digit dialing between main station lines of the stem.	(M)		
			(4)		distance message calls dialed by a main station line will be identified by the seven-digit main mber (only calls billed to the subscriber by this Company will be provided this identification).	(M)		
			(5)	Common recor	rded announcement interception of calls to unassigned/nonworking station numbers.	(M)		
			(6)	Incalls key.		(M)		
	2.	Ra	tes an	d Charges		(M)		
		A MultiServ service main station line will be composed of the appropriate Feature Group and the station link or equivalent. Only one Feature Group and one station link will be applicable per main station line.						
				Note 1:	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.	(M)		

(M)

EFFECTIVE: July 1, 2006

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

A112.20 MultiServ Service (Cont'd)						(M)(T)
A112.20.10 Feature Groups (Cont'd)						(M)(T)
D. DMS-100 Feature Groups (Cont'd)						(M)
2. Rates and Charges (Cont'd)						(M)
a. DMS-100 Feature Group, per main station line						(M)
(1) Non-Electronic Business Set Feature Group - Basic						(M)
	Installation	Month To	Rate Stab Monthly 1 36-59	Rate 60-120		(M)
() F 1	Charge \$-	Month \$6.20	Mos. Plan \$5.70	Mos. Plan \$5.15	uSOC M1MDA	20
(a) Each (2) Feature Group 1	⊅-	\$0.20	\$5./0	\$5.15	MIMIDA	(M) (M)
(a) Each (3) Feature Group 2	-	6.00	5.50	4.95	M1MD1	(M) (M)
(a) Each (4) Feature Group 3	-	8.40	7.70	7.00	M1MD2	(M) (M)
(a) Each (5) Feature Group 4	-	8.35	7.65	6.95	M1MD3	(M) (M)
(a) Each (6) Feature Group 5	-	6.25	5.70	5.20	M1MD4	(M) (M)
(a) Each (7) Feature Group 6	-	7.10	6.50	5.90	M1MD5	(M) (M)
(a) Each (8) Feature Group 7	-	7.05	6.45	5.85	M1MD6	(M) (M)
(a) Each (9) Feature Group 8	-	7.55	6.90	6.30	M1MD7	(M) (M)
(a) Each (10) Feature Group 9	-	7.45	6.80	6.20	M1MD8	(M) (M)
(a) Each (11) Feature Group 10 ¹	-	8.40	7.70	7.00	M1MD9	(M) (M)
(a) Each (12) Feature Group 11 ¹	-	8.40	7.70	7.00	M1MDT	(M) (M)
(a) Each	-	8.40	7.70	7.00	M1MDE	(M)

Note 1: Subscribers will be allowed to convert from an existing feature group to Feature Group 10 or 11 without Service Charges being applicable for 90 days from the effective date of the introduction of Feature Groups 10 and 11.

A112.20 MultiServ Service (Cont'd)						(M)(T)
A112.20.10 Feature Groups (Cont'd)						(M)(T)
D. DMS-100 Feature Groups (Cont'd)						(M)
2. Rates and Charges (Cont'd)						(M)
a. DMS-100 Feature Group, per main station line						(M)
(13) ACD Feature Group 1						(M)
(a) Each	Installation Charge \$ -	Month To Month \$10.30	Rate Stab Monthly 1 36-59 Mos. Plan \$ 9.45	Rate 60-120	USOC M1MA1	(M)
(14) ACD Feature Group 2						(M)
(a) Each (15) ACD Feature Group 3	-	10.30	9.45	8.60	M1MA2	(M) (M)
(a) Each (16) ACD Feature Group 4	-	8.80	8.05	7.35	M1MA3	(M) (M)
(a) Each (17) Electronic Business Set Feature Group - Basic	-	9.25	8.45	7.70	M1MA4	(M) (M)
(a) Each(18) ACD Supervisor Electronic Business SetFeature Group - Basic	2.15	7.20	6.60	6.00	M1MDB	(M) (M)
(a) Each (19) ACD Agent Electronic Business Set Feature Group - Basic	2.65	8.45	7.75	7.05	M1MDC	(M) (M)
(a) Each	2.65	8.45	7.75	7.05	M1MDD	(M)

A112.	20 I	Иul	tiServ Service (Cont'd)	(M)(T)
			eature Groups (Cont'd)	(M)(T)
Е.			eature Groups	(M)
	1.		ature Group Capabilities	
		a.	Feature Group 1 will provide access to the following feature capabilities only. Hunting is not compatible with this feature group.	(M)
			- Automatic Line/Direct Connect	(M)
			- Touch-Tone service	(M)
		b.	Feature Group 2 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Busy Line Programmable	(M)
			- Call Forwarding Don't Answer Programmable	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Park/Call Retrieve/Answerback	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Dial Call Waiting	(M)
			- Directed Call Park	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		c.	Feature Group 3 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Park/Call Retrieve/Answerback	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Dial Call Waiting	(M)
			- Directed Call Park	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)

A112.	20 I	Иul	tiServ Service (Cont'd)	(M)(T		
A11	2.20.1	0 F	eature Groups (Cont'd)	(M)(T		
E.			S Feature Groups (Cont'd)			
	1.		ature Group Capabilities (Cont'd)	(M		
		d.	Feature Group 4 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M		
			- Call Forwarding Busy Line Fixed	(M		
			- Call Forwarding Don't Answer Fixed	(M		
			- Station Restriction - Full Denied Origination	(M		
		e.	Feature Group 5 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Hunting is not compatible with this feature group.	(M		
			- Call Hold	(M		
			- Dial Call Waiting	(M		
			- Speed Calling Short	(M		
			- Station Restriction - Full Denied Terminating	(M		
			- Three-Way Conference, Consultation Hold, Call Transfer	(M		
		f.	Feature Group 6 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. This feature group must be used for 800 service.	(M		
			- Call Forwarding Variable	(M		
			- Three-Way Conference, Consultation Hold, Call Transfer	(M		
		g.	Feature Group 7 is not available from this switch type.	(M		
		h.	Feature Group 8 is not available from this switch type.	(M		
		i.	Feature Group 9 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M		
			- Call Block	(M		
			- Call Forwarding Busy Line Fixed	(M		
			- Call Forwarding Don't Answer Fixed	(M		
			- Call Forwarding Variable	(M		
			- Call Hold	(M		
			- Call Park/Call Retrieve/Answerback	(M		
			- Call Pickup	(M		
			- Call Return	(M		
			- Call Selector	(M		
			- Dial Call Waiting	(M		
			- Directed Call Park	(M		
			- Preferred Call Forwarding	(M		
			- Repeat Dialing	(M		
			- Speed Calling Short	(M		
			- Three-Way Conference, Consultation Hold, Call Transfer	(M		

A112.	20 N	MultiServ Service (Cont'd)	(M)(T)
A112	2.20.1	0 Feature Groups (Cont'd)	(M)(T)
E.		S Feature Groups (Cont'd)	(M)
	1.	Feature Group Capabilities (Cont'd)	(M)
		j. Feature Group 10 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
		- Call Block	(M)
		- Call Forwarding Busy Line Programmable	(M)
		- Call Forwarding Don't Answer Programmable	(M)
		- Call Forwarding Variable	(M)
		- Call Park/Call Retrieve/Answerback	(M)
		- Call Pickup	(M)
		- Call Return	(M)
		- Call Selector	(M)
		- Dial Call Waiting	(M)
		- Directed Call Park	(M)
		- Preferred Call Forwarding	(M)
		- Repeat Dialing	(M)
		- Speed Calling Short	(M)
		- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		k. Feature Group 11 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
		- Call Block	(M)
		- Call Forwarding Busy Line Fixed	(M)
		- Call Forwarding Don't Answer Fixed	(M)
		- Call Forwarding Variable	(M)
		- Call Park/Call Retrieve/Answerback	(M)
		- Call Pickup	(M)
		- Call Return	(M)
		- Call Selector	(M)
		- Dial Call Waiting	(M)
		- Directed Call Park	(M)
		- Preferred Call Forwarding	(M)
		- Repeat Dialing	(M)
		- Speed Calling Short	(M)
		- Three-Way Conference, Consultation Hold, Call Transfer	(M)

(M)

EFFECTIVE: July 1, 2006

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

A112.20 MultiServ Service	(Cont'd)						(M)(T)
A112.20.10 Feature Groups (Con	nt'd)						(M)(T)
E. 5ESS Feature Groups (Cont'd)							(M)
2. Rates and Charges							(M)
equivalent. Only one Fea	in station line will be composed of ture Group and one station link will be, per main station line				the station	link or	(M)(T)
-	Business Set Feature Group - Basic						(M)
(1) Non-Electionic	Business Set Teature Group - Basic	Installation	Month To	Rate Stal Monthly 36-59	-		(M)
() F 1		Charge	Month		Mos. Plan		2.0
(a) Each (2) Feature Group	1	\$-	\$6.20	\$5.70	\$5.15	M1M5A	(M) (M)
(a) Each (3) Feature Group	2	-	6.00	5.50	4.95	M1M51	(M) (M)
(a) Each (4) Feature Group	3	-	8.40	7.70	7.00	M1M52	(M) (M)
(a) Each (5) Feature Group	4	-	8.35	7.65	6.95	M1M53	(M) (M)
(a) Each (6) Feature Group	5	-	6.25	5.70	5.20	M1M54	(M) (M)
(a) Each (7) Feature Group	6	-	7.10	6.50	5.90	M1M55	(M) (M)
(a) Each (8) Feature Group	7	-	7.05	6.45	5.85	M1M56	(M) (M)
Not available f	com this switch type.						(M)
(9) Feature Group	8						(M)
Not available f	rom this switch type.						(M)
(10) Feature Group	9						(M)
(a) Each (11) Feature Group	10^{1}	-	8.40	7.70	7.00	M1M59	(M) (M)
(a) Each (12) Feature Group	11 ¹	-	8.40	7.70	7.00	M1M5T	(M) (M)
(a) Each F. EWSD [®] Feature Group		-	8.40	7.70	7.00	M1M5E	(M) (M)
Feature Group Capabiliti	es						(M)
a. Feature Group 1 wil feature group.	provide access to the following feat	ture capabilities of	only. Hunt	ing is not co	ompatible wi	ith this	(M)
- Automatic Line/Di	rect Connect						(M)
- Touch-Tone servic	e						(M)

Note 1: Subscribers will be allowed to convert from an existing feature group to Feature Group 10 or 11 without Service Charges being applicable for 90 days from the effective date of the introduction of Feature Groups 10 and 11.

112.	20 I	Mul	tiServ Service (Cont'd)	(M)(1)
A112	2.20.1	10 Fe	eature Groups (Cont'd)	(M)(T)
F.			Feature Group (Cont'd)	(M)
	1.		ature Group Capabilities (Cont'd)	(M)
			Feature Group 2 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Busy Line Programmable	(M)
			- Call Forwarding Don't Answer Programmable	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Data Call Protection	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		c.	Feature Group 3 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Data Call Protection	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)

A112.	20 I	Mul	tiServ Service (Cont'd)	(M)(T)
A112	2.20.1	10 F	eature Groups (Cont'd)	(M)(T)
F.			Feature Group (Cont'd)	(M)
	1.	Fe	ature Group Capabilities (Cont'd)	(M)
			Feature Group 4 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Forwarding Busy Line Fixed	(M)
			- Call Forwarding Don't Answer Fixed	(M)
			- Station Restriction - Full Denied Origination	(M)
		e.	Feature Group 5 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features. Hunting is not compatible with this feature group.	(M)
			- Call Hold	(M)
			- Data Call Protection	(M)
			- Dial Call Waiting	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Station Restriction - Full Denied Termination	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		f.	Feature Group 6 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group-Basic features. This feature group must be used for 800 service.	(M)
			- Call Forwarding Variable	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		g.	Feature Group 7 is not available from this switch type.	(M)
		h.	Feature Group 8 is not available from this switch type.	(M)
		i.	Feature Group 9 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Busy Line Fixed	(M)
			- Call Forwarding Don't Answer Fixed	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Data Call Protection	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)

A112.	20 I	/lul	tiServ Service (Cont'd)	(M)(T)
A112	2.20.1	0 F	eature Groups (Cont'd)	(M)(T)
F.			Feature Group (Cont'd)	(M)
	1.		ature Group Capabilities (Cont'd)	(M)
		j.	Feature Group 10 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Busy Line Programmable	(M)
			- Call Forwarding Don't Answer Programmable	(M)
			- Call Forwarding Variable	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Data Call Protection	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)
		k.	Feature Group 11 will provide access to the following feature capabilities and the Non-Electronic Business Set Feature Group - Basic features.	(M)
			- Call Block	(M)
			- Call Forwarding Busy Line Fixed	(M)
			- Call Forwarding Don't Answer Fixed	(M)
			- Call Forwarding Variable	(M)
			- Call Pickup	(M)
			- Call Return	(M)
			- Call Selector	(M)
			- Data Call Protection	(M)
			- Dial Call Waiting	(M)
			- Preferred Call Forwarding	(M)
			- Repeat Dialing	(M)
			- Speed Calling Short	(M)
			- Three-Way Conference, Consultation Hold, Call Transfer	(M)

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

				`	J E	•					
A112.	20 N	/lultiSe	rv Service	e (Cont'd)							(M)(T)
A112	2.20.1	0 Featur	e Groups (Co	ont'd)							(M)(T)
F.	EW	SD® Featu	re Group (Con	t'd)							(M)
	2.	Rates an	d Charges								(M)
				nain station line will beature Group and one sta					he station	link or	(M)(T)
		a. EWS	SD® Feature Gr	roup, per main station li	ne						(M)
		(1)	Non-Electron	ic Business Set Feature	Group - Basic						(M)
						Installation	Month To	Rate Stat Monthly 36-59	•		(M)
		(2)	(a) Each Feature Group	p 1		Charge \$-	Month \$6.20		Mos. Plan \$5.15	USOC M1MEA	(M) (M)
		(3)	(a) Each Feature Group	p 2		-	6.00	5.50	4.95	M1ME1	(M) (M)
		(4)	(a) Each Feature Group	p 3		-	8.40	7.70	7.00	M1ME2	(M) (M)
		(5)	(a) Each Feature Group	p 4		-	8.35	7.65	6.95	M1ME3	(M) (M)
		(6)	(a) Each Feature Group	p 5		-	6.25	5.70	5.20	M1ME4	(M) (M)
		(7)	(a) Each Feature Group	p 6		-	7.10	6.50	5.90	M1ME5	(M) (M)
		(8)	(a) Each Feature Group	•		-	7.05	6.45	5.85	M1ME6	(M) (M)
				from this switch type.							(M)
		(9)	Feature Group	•							(M)
				from this switch type.							(M)
		(10)	Feature Group	p 9							(M)
		(11)	(a) Each Feature Group	p 10 ¹		-	8.40	7.70	7.00	M1ME9	(M) (M)
		(12)	(a) Each Feature Group	p 11¹		-	8.40	7.70	7.00	M1MET	(M) (M)
			(a) Each			-	8.40	7.70	7.00	M1MEE	(M)

Note 1: Subscribers will be allowed to convert from an existing feature group to Feature Group 10 or 11 without Service Charges being applicable for 90 days from the effective date of the introduction of Feature Groups 10 and 11.

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

A112.20 MultiServ Service (Cont'd)

A112.20.11 Tandem Switching Features (TSF)

A. General

Tandem Switching Features (TSF) provide a group of features for MultiServ service and MultiServ PLUS service designed to enable subscribers to link multiple locations. Tandem Switching Features consist of the following features.

- 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.

C. Rates and Charges

(1) Basic Capabilities

				Month	Rate Stat		
(2)	(a)	Per node ¹ (1AESS, DMS-100, 5ESS, EWSD [®]) matic Route Selection - Deluxe (ARS-D)	Installation Charge \$950.00	To Month \$6.50	36-59	60-120 Mos. Plan \$5.40	USOC M1NBC
	(a)	Per line, each (5ESS)	-	.15	.10	.05	M1NAR
(3)	(b) Auto	Per line with TCM (5ESS) matic Alternate Routing (AAR)	-	.30	.25	.20	M1NAS
(4)	(a) Addi	Per line (5ESS) tions, Deletions and/or Changes	-	.15	.10	.05	M1NAA
	(a)	Per occasion, per node (1AESS, DMS-100, 5ESS, EWSD®)	32.00	-	-	-	M1NDC
(5)	Unifo	orm Numbering (UN)					
	(a)	Per node (1AESS, DMS-100, 5ESS, EWSD®)	22.00	1.10	1.00	.90	M1NUN
(6)	Addi	tions, 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.

®Registered Trademark of Siemens Aktiengesellschaft

D . G. 1994

MS-16-0052 EFFECTIVE: May 2, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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

				Rate Stat	oility		
			Month	Monthly 1			
		Installation	To	36-59	60-120		
		Charge	Month	Mos. Plan	Mos. Plan	USOC	
(a)	Per Simulated Facilities Group (SFG)	\$98.00	\$2.05	\$1.85	\$1.70	M1NTS	
	(1AESS, DMS-100, 5ESS, EWSD®)						
(b)	Per Termination in SFG (1AESS,	-	2.20	2.05	1.85	M1NTT	
	DMS-100, 5ESS, EWSD®)						

A112.20.12 Systems Communication Service (SCS)

A. General

- 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.
- 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

(T)

- 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.
- 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

(2)

(1) System Abbreviated Dialing Capability for 100 Numbers

(a)	Per system ² (1AESS, DMS-100, 5ESS,	51.00	-	-	-	M2ADA
	EWSD®)					
Cha	nge of SCS Translations					
(a)	Per system (1AESS, DMS-100, 5ESS, EWSD®)	51.00	-	-	-	M2ACA

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.

®Registered Trademark of Siemens Aktiengesellschaft

A112.2	20 N	/lultiServ S	Service	e (Cont'd)						(M)(T)
A112	.20.1	3 Optional Fo	eatures							(M)(T)
Α.	Rate	es and Charges								(M)
	1.	Additional Co	mmon Blo	ock						(M)
	2.	(a) Anonymous C	Each (1		Installation Charge \$235.00	Month To Month \$-	Rate Stab Monthly 1 36-59 Mos. Plan \$-	-	USOC M2CC1	(M) (M) (M)(T)
	2.	(a)	Per line	(1AESS, DMS-100, 5ESS,	-	.40	.35	.30	M2HRL	(M)
	3.	Assumed Dial	EWSD [©] 19	")						(M)
		(a)	Per syst EWSD [©]	em (1AESS, DMS-100, 5ESS,	40.50	1.20	1.10	1.00	M2DDA	(M)
	4.	Authorization								(M)
		(a)	Per syst EWSD [©]	em (1AESS, DMS-100, 5ESS,	73.00	3.20	2.90	2.65	M2FFA	(M)
		(b)	Per line	, station specific (DMS-100)	3.50	.25	.20	.15	M2FLD	(M)
		(c)		, each (5ESS)	-	.15	.10	.05	M2FH5	(M)
		(d)		ns, deletions, and/or changes, per n (1AESS, DMS-100, 5ESS,	22.00	•	-	-	M2FCA	(M)
	5.	Automatic Nu	ımber Refe	erral ²						(M)(T)
		(a)	Number	with a non-listed Directory (DMS-100, 5ESS)	2.75	-	-	-	M2GR9	(M)
		(b)	(DMS-1	with a listed Directory Number 100, 5ESS)	-	-	-	-	M2GS9	(M)
		(c)	Number	with a non-listed Directory (1AESS, EWSD®)	10.00	-	-	-	M2GR8	(M)
		(d)	(1AESS	with a listed Directory Number 5, EWSD®)	-	-	-	-	M2GS8	(M)
	6.	Automatic Ro								(M)
		(a)	•	tem ³ (1AESS, DMS-100, EWSD [®])	630.00	1.70	1.55	1.40	M2HM3	(M)(T)
	7.	(b) Call Forwardi	Per line ng Multip	(5ESS) le Simultaneous	5.60	.90	.85	.75	M2HN5	(M) (M)
	8.	(a) Call Tracing		(1AESS)	-	.15	.10	.05	M2JR4	(M) (M)
		(a)	Per line EWSD [©]	(1AESS, DMS-100, 5ESS,	-	1.00	.95	.85	M2KTA	(M)
		(b)	occasio	essful, trace, per on (Non-subscription) (1AESS, 00, 5ESS, EWSD®)	4.50	-	-	-	NA	(M)
		1	Note 1:	Not available with Multi-Line Hunt	on a 1AESS or 5	ESS switch	l.			(M)(T)
			Note 2:	Will be provided at no additional ch				ectory listin	σ.	(M)(T)
			Note 3:	Includes three and six-digit screening	_			J		(M)(T)

A112.20 N	lultiServ Service (Cont'd)						(M)(T)
A112.20.1	3 Optional Features (Cont'd)						(M)(T)
A. Rate	es and Charges (Cont'd)						(M)
9.	Call Waiting Exempt						(M)
		Installation Charge	Month To Month	Rate So Month 36-59 Mos. Plan	60-120	USOC	(M)
10	(a) Per Line (DMS 100)	\$-	\$.15	\$.10	\$.05	M2LED	(M)
10.	Call Waiting Originating			40	0.	1.64. O.	(M)
	(a) Per line (1AESS, DMS-100, 5ESS, EWSD®)	-	.15	.10	.05	M2LOA	(M)
11.	Call Waiting Terminating with Cancel Call Waiting						(M)
	(a) Per line (1AESS, DMS-100, 5ESS, EWSD®)	-	.15	.10	.05	M2LCA	(M)
12.	Call Waiting Terminating with Cancel Call Waiting, Incoming Only						(M) (M)
13.	(a) Per line (DMS-100, 5ESS) Call Waiting Terminating with Cancel Call Waiting and Distinctive Tones	-	.15	.10	.05	M2LA6	(M) (M) (M)
14.	(a) Per line (5ESS) Call Waiting Terminating with Cancel Call Waiting and Distinctive Tones, Incoming Only	-	.15	.10	.05	M2LD5	(M) (M) (M)
15.	(a) Per line (5ESS) Caller ID Deluxe	-	.15	.10	.05	M2LB5	(M) (M)
16.	(a) Per line (1AESS, 5ESS, EWSD®) Caller ID Number Only	-	.25	.20	.15	M2NA7	(M) (M)
	 (a) Per system (DMS-100) (b) Per non-EBS line (1AESS, DMS-100, 5ESS, EWSD®) 	-	1.20 .25	1.10 .20	1.00 .15	M2NBB M2NBA	(M) (M)
17.							(M)
	(a) Per line (1AESS, 5ESS, EWSD®)	-	.15	.10	.05	M2NC7	(M)

A112.20 MultiServ Service	(Cont'd)						(M)(T)
A112.20.13 Optional Features (C	Cont'd)						(M)(T)
A. Rates and Charges (Cont'd)							(M)
18. Calling Name Display, In	ntragroup						(M)
		Installation Charge	Month To Month		tability ly Rate 60-120 Mos. Plan	USOC	(M)
	(DMS-100)	\$15.75	\$.15	\$.10	\$.05	M2NDD	(M)
19. Calling Number Delivery	•						(M)
(a) Permane (b) Per Call ²	nt, Per line (Agency) ^{I,2,3}	-	-	-	-	M2NFA NA	(M)(T) (M)(T)
Note 1: Calling Number Delivery Blocking - Permanent, enables the subscriber to prevent the transmission of their Directory Number and/or Directory Name on all outgoing calls placed from the subscriber's line. This feature is in operation on a continuous basis. This feature is available upon request to domestic violence intervention agencies, state and county departments of human resource shelters and other such agencies, their emploees and volunteers, or individuals where it is certified that the personal safety of these employees or individuals will be jeopardized without blocking.							(M)(T)
Note 2:	This feature is provided subject to Company assumes no liability for a subscriber's CPE to perform satisfact	nd will be held h	armless fr	om any inco			(M)(T)
Note 3:	If the preassigned access code for Ca is provisioned with Calling Numbe and/or Directory Name will be delive	r Delivery Block					(M)(T)
Note 4:	Calling Number Delivery Blocking transmission of that subscriber's Dire availability to the called party. This of prior to making each call on which the Name should be prevented.	ctory Number and can be accomplish	d/or Direct ned by dia	tory Name ar ling a preass	nd thus con- igned acces	trol it's s code	(M)(T)

A112.2	20 N	lultiServ S	Service	(Cont'd)						(M)(T)
A112	.20.1	3 Optional Fo	eatures (C	Cont'd)						(M)(T)
Α.	Rate	s and Charges	(Cont'd)							(M)
	20.	Code Calling,	Answer							(M)
		0,			Installation Charge	Month To Month	Rate Stat Monthly 36-59 Mos. Plan	-	USOC	(M)
		(a)	Per line	(5ESS)	\$-	\$.15	\$.10	\$.05	M2PA5	(M)
	21.	Code Restrict	ion (1AES	S, DMS-100, 5ESS, EWSD®)						(M)
		(a)	900,¹ pe		-	-	-	-	M2P9A	(M)
		(b)	011, ¹ pe		1.90	.15	.10	.05	M2POA	(M)
		(c)		and 101XXXX, ¹ per line	-	.15	.10	.05	M2P1A	(M)
		(d)	411,¹ pe		-	-	-	-	M2P4A	(M)
		(e)	N11,1 pe		1.00	15	- 10	-	M2PN1	(M)
		(f)		d 00+/00-, ^{1,2} per line	1.90	.15	.10	.05	M2PCB	(M)
		(g)	1+, ^{1,3} pe	r line e Numbers, ^{1,4} per line	1.90 1.90	.15 .15	.10 .10	.05 .05	M2PCC M2PCD	(M) (M)
	22.	(h) Conference A			1.50	.13	.10	.03	WIZI CD	(M)
	22.	a. Preset Co	•							(M)
			conference	number						(M)
		(a)		MS-100)	59.00	6.10	5.60	5.10	M2RPD	(M)
		()		Conference	23.00	0110	2.00	2120		(M)
		(1) Per								(M)
				AFGG DMG 100 CFGG FWGD®	1.00	2.05	2.75	2.50	Manga	
	23	(a) Delay Annour		AESS, DMS-100, 5ESS, EWSD®)	1.90	3.05	2.75	2.50	M2RSA	(M) (M)
	23.	-		ouncement (1AESS, DMS-100,	110.00	49.00	45.00	41.00	M2SDA	
		(a)	5ESS, E		110.00	42.00	45.00	41.00	WI25DA	(M)
	24.	Denial of Call	Tracing P	er Activation						(M)
		(a)	Per line EWSD®	(1AESS, DMS-100, 5ESS,)	-	-	-	-	M2TTA	(M)
	25.	Dial 0 Call Tr	ansfer Cap	ability ⁵						(M)
		(a)		(5ESS, EWSD®)	-	.15	.10	.05	M2EE5	(M)
	26.	Direct Inward	System A	ccess (DISA) ⁶						(M)
		(a)	Per num	ber (DMS-100)	59.00	.20	.15	.10	M2UAD	(M)
		(b)	Per addi (DMS-1	tional simultaneous access 00)	52.00	.20	.15	.10	M2UBD	(M)
		1	Note 1:	Any type of Code Restriction not in Route Selection-Basic feature or Aut				via the Aut	omatic	(M)
		1	Note 2:	Includes international operator calls.						(M)
		1	Note 3:	Except 1+800, 1+888, and other Toll	Free Numbers.					(M)
		I	Note 4:	Includes 1+800, 1+888, and other To	oll Free Numbers.					(M)
		I	Note 5:	Available for lines in a Multi-Line H	unt Group associ	ated with t	he SMDI fea	iture.		(M)
		Ī	Note 6:	Rates and charges for DISA are in a Individual Business Lines, etc.	addition to those	for facilitie	es, transport,	Feature Gro	oup A,	(M)

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - 27. Directed Call Pickup, Barge In

		Installation Charge	Month To Month	To 36-59 60-120		
	(a) Per line (1AESS, DMS-100, 5ESS, EWSD®)	\$-	\$.15	\$.10	\$.05	n USOC M2VPA
28.	Directed Call Pickup, Barge In Exempt					
29.	(a) Per line (DMS-100) Directed Call Pickup, Non-Barge In	-	.15	.10	.05	M2VBD
	(a) Per line (1AESS, DMS-100, 5ESS, EWSD®)	-	.20	.15	.10	M2VNA
30.	Directed Call Pickup, Non-Barge In Exempt					
	(a) Per line (DMS-100, 5ESS)	-	.15	.10	.05	M2VC6
31.	Distinctive Call Waiting					
22	(a) Per system (DMS-100)	59.00	1.20	1.10	1.00	M2WWD
32.	Distinctive Ringing/Dial Call Waiting					
33	(a) Per line (5ESS) Distinctive Ringing/Call Waiting with Cancel Call Waiting	-	.70	.65	.60	M2WR5
33.	(a) Per line (1AESS, EWSD®)		.70	.60	.55	M2WC8
34.	Distinctive Ringing	-	.70	.00	.33	W12 VV Co
51.	(a) Per system (DMS-100)	59.00	1.20	1.10	1.00	M2WAD
	(b) Per line (system override) (DMS-100)	•	.15	.10	.05	M2WBD
35.	Do Not Disturb					
	(a) Per line (EWSD®)	1.95	.15	.10	.05	M2XL9
36.	Executive Busy Override					
	(a) Per line (DMS-100)	-	.50	.45	.40	M2YED
37.	The state of the s					
20	(a) Per line (DMS-100)	-	.55	.50	.45	M2ZGD
38.	Hunting Arrangements					
	a. Distributed Line Hunt ¹					
	(1) Per line					
	(a) Each (DMS-100)	-	.15	.10	.05	M3ALD
	b. Multiline Hunt ²					
	(1) Per group					
	(a) Each (1AESS, DMS-100, 5ESS, EWSD®)	-	2.30	2.10	1.90	M3AMA

Note 1: Multi-Line Hunt is required at the rates and charges indicated in this Section regardless of the hunt group line size.

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 switch types 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 line size.

®Registered Trademark of Siemens Aktiengesellschaft

A112. OBSOLETE SERVICE OFFERINGS - 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 (Cont'd)
 - c. Uniform Call Distribution (UCD)
 - (1) Per UCD group

	(a) Each (1AESS, EWSD®) (2) Per UCD group	Installation Charge \$48.00	Month To Month \$6.40	Rate Stab Monthly 1 36-59 Mos. Plan \$5.90	Rate 60-120	uSOC M3AG8
	(a) Each (DMS-100, 5ESS) (3) Per line	48.00	6.40	5.90	5.30	M3AGA
39.	(a) Each (DMS-100) Loudspeaker Paging, Answer ¹	-	.15	.10	.05	M3AUD
40.	(a) Per line (5ESS) Message Waiting Audible	-	.15	.10	.05	M3BP5
	(a) Per line (1AESS, DMS-100, 5ESS, EWSD®)	-	.20	.15	.10	M3CAA
41.	Message Waiting Lamp Indication					
42.	(a) Per line (DMS-100) Music/Announcement on Hold ²	-	1.55	1.40	1.30	M3CLD
	(a) Per system (DMS-100, 5ESS)	91.00	17.00	15.50	14.25	M3DS6
	(b) Per additional unique announcement, each (DMS-100, 5ESS)	75.00	49.00	45.00	41.00	M3DU6
	(c) Per interface to music source, each (DMS-100, 5ESS)	75.00	27.00	24.50	22.25	M3DM6
	(d) Music on hold, per line (5ESS)	-	.65	.60	.55	M3DL5
43.	(e) Subsequent change (DMS-100, 5ESS) Network Speed Calling (DMS-100)	38.50	-	-	-	M3DC6
	(a) Per list	155.00	.30	.25	.20	M3ELD
	(b) Additions, deletions, and/or changes, per list	41.50	-	-	-	M3ECD
44.	Personal Call Screening					
45.	(a) Per system (DMS-100) Queuing (Incoming)	59.00	15.25	14.00	12.75	M3FSD
	(a) Per hunt group (1AESS, 5ESS, EWSD®)	-	7.75	7.10	6.45	M3GQ7

Note 1: 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.

Note 2: Rates and charges for Delay Announcement also apply.

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - 46. Selective Call Acceptance¹

	Installation Charge			Month To Month	Mos. Plan Mos. Pla			
	(a)	Per line (DMS-100, 5ESS)	\$-	\$.70	\$.60	\$.55	M3JA6	
47.	Simplified Me	ssage Desk Interface (SMDI) (Intraoffice)						
	(a)	Per SMDI link (1200 bps) ² (1AESS, DMS-100, 5ESS, EWSD [®])	490.00	150.00	140.00	125.00	M3K2A	
	(b)	Per SMDI link (9600 bps) ² (1AESS, DMS-100, 5ESS, EWSD [®])	490.00	170.00	160.00	145.00	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							
	(a)	Per controlling line (30 number list) (1AESS, DMS-100, 5ESS, EWSD®)	-	.15	.10	.05	M3Y3O	
	(b)	Per controlling line (40 number list) (5ESS)	-	.15	.10	.05	M3Y4O	
	(c)	Per controlling line (50 number list) (DMS-100, 5ESS)	-	.15	.10	.05	M3Y5O	
	(d)	Per controlling line (60 number list) (5ESS)	-	.15	.10	.05	M3Y6O	
	(e)	Per controlling line (70 number list) (DMS-100, 5ESS)	-	.15	.10	.05	M3Y7O	
	(f)	Per controlling line (80 number list) (5ESS)	-	.15	.10	.05	M3Y8O	
	(g)	Per additional line (1AESS, DMS-100, 5ESS, EWSD®)	-	.15	.10	.05	M3YAA	
50.	Station Contro	lled Outgoing Restrictions (DMS-100)						
	(a)	Per controlling station	225.00	13.25	12.00	11.00	M3NCD	
	(b)	Per restricted station		.15	.10	.05	M3NRD	
51.		ge Detail Recording - RAO						
	(a)	Per system (1AESS, DMS-100, 5ESS, EWSD®)	165.00	295.00	270.00	250.00	M3PSA	

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.

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - 52. Station Message Detail Recording Premises¹

53.	(a) Per sy Station Restriction (1)	ystem (1AESS, DMS-100, 5ESS)	Installation Charge \$160.00	Month To Month \$4.05	Rate Stab Monthly I 36-59 Mos. Plan \$3.75	Rate 60-120	USOC M3PSB
		ncoming and Outgoing, per line	-	.15	.10	.05	M3RF2
		ncoming, per line	-	.15	.10	.05	M3RC2
		Outgoing, per lined	-	.15	.10	.05	M3RG2
		incoming, per line	-	.15	.10	.05	M3RH2
	(e) Semi-	incoming and outgoing, per line	-	.15	.10	.05	M3RJ2
		outgoing, per line	-	.15	.10	.05	M3RK2
54.	Station Restriction (E	WSD®)					
	(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
		Originating, per line	-	.15	.10	.05	M3RAE
55.	Station Restriction (1)	AESS)					
	(a) Denie line	d Access to Special Facilities, per	-	.15	.10	.05	M3RL1
56.		of Automatic Route Selection-Basic, ection-Deluxe, and Network Class of Service	e				
	(a) Per sy EWSI	vstem (DMS-100, 5ESS, D®)	87.00	19.50	18.00	16.25	M3QLB
		ontrolling line (5ESS)	-	.15	.10	.05	M3QG5
	(c) Per co	ontrolled line (5ESS)	-	.15	.10	.05	M3QD5
		ions, deletions, and/or changes, per ion (DMS-100, 5ESS, EWSD®)	23.00	-	-	-	M3QCB
57.	Toll Restriction (1AE	SS, DMS-100, 5ESS, EWSD®)					
	(a) Per lii	ne	1.90	.15	.10	.05	M3ORA
		ction from Mandatory Expanded Calling Area, per line	1.90	.15	.10	.05	МЗОМА
58.	Trunk Verification fro						
	(a) Per sy	vstem (DMS-100)	-	1.20	1.10	1.00	M3SVD

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

®Registered Trademark of Siemens Aktiengesellschaft

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - 59. Automatic Call Distribution (ACD) Basic^{1,2} (DMS-100)

60.	(a) Per ACD group (b) Reconfiguration of A ACD Network Management Reports, (DMS-100)	C I	Month To Month \$265.00	Rate Stab Monthly 36-59 Mos. Plan \$240.00	•	USOC M3UAD M3UBD
61.	(a) Analog termination (b) Digital termination ACD Remote Load Management, Per (DMS-100)	265.00 265.00 Arrangement ³	82.00 82.00	75.00 75.00	68.00 68.00	M3VAD M3VDD
62.	(a) Update capability Switch-Computer Application Interfa Per Arrangement ^{4,5,6} (DMS-100)	200.00 ee (SCAI) Link,	1.50	1.40	1.25	M3WMD
	(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

- Each electronic business set will require the Electronic Business Set Feature Package Basic and the appropriate Station Link.
- 2. Each electronic business set must have a Primary Directory Number associated with it.
 - Note 1: Includes functionality of ACD Group, Primary Directory Number, Supplementary Directory Number(s), Abandon Call Clearing, Call Forcing, Overflow Enhancement, Distinctive Ringing, MultiStage Queue Status Display, Automatic Not Ready, MultiStage Queue Status/Display Queue Threshold, Make Line Busy, Call Park/Call Retrieve, Login/Logout and Called Name/Number Display.
 - Note 2: Rates and charges for Music/Announcement on Hold apply as appropriate.
 - **Note 3:** Requires Network Management Reports.
 - **Note 4:** Requires ACD Basic.
 - **Note 5:** 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 6:** The Switch-Computer Application Interface (SCAI) Link must be used in conjunction with ACD.

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

A112.20 MultiServ Service (Cont'd)

A112.20.14 Electronic Business Set Service (Cont'd)

C. Rates and Charges

Requires Electronic Business Set Feature Group - Basic. Additional optional features are available in A12.20.13.

1. Multiple Appearance Directory Number (MADN)

	(a)	Same Telephone Number as PDN or	Installation Charge \$-	Month To Month \$.35	Rate Stab Monthly 1 36-59 Mos. Plan \$.30	Rate 60-120	USOC M4CPA
	(4)	Station Line	*	7.22	7.5	7	
	(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 ²	-	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 ³	-	.40	.35	.30	M4DAN
	(g)	ACD Supervisor Observe Agent Key	-	1.20	1.10	1.00	M4DAO
	(h)	ACD Supervisor Agent Status Lamp Key	-	.60	.55	.50	M4DAJ
	(i)	ACD Supervisor Enhanced Observe Agent Key	-	1.20	1.10	1.00	M4DAQ
	(j)	ACD Supervisor Controlled Interflow Key	-	.20	.15	.10	M4DAR
	(k)	Autodial	-	.15	.10	.05	M4DKB
	(1)	Business Set Intercom	-	.15	.10	.05	M4DBT
	(m)	Direct Station Selection/Busy Lamp Field	-	2.65	2.40	2.20	M4DCU
	(n)	Group Intercom	-	.55	.50	.45	M4DDV
	(o)	Group Intercom All Call ⁴	-	1.40	1.30	1.20	M4DEW
	(p)	Message Waiting	-	1.55	1.40	1.30	M4DFX
	(q)	Query Busy Station	-	.15	.10	.05	M4DGY
	(r)	Query Time/Date	-	.15	.10	.05	M4DHZ
	(s)	UCD Login/Logout	-	.85	.80	.75	M4DJA

Note 1: Requires ACD Network Management Reports.

Note 2: Requires Delay Announcement located in A112.20.13.

Note 43: The Group Intercom feature is also required.

(T)

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

A112.20 MultiServ Serv	rice (Cont'd)						(M)(T)
A112.20.14 Electronic Busin	ness Set Service (Cont'd)						(M)(T)
C. Rates and Charges (Cont							(M)
	y Directory Number, each						(M)
5. 1 et 3et, 1 et 1 i i i i i	y Directory Number, each	Installation	Month To	Rate Stab Monthly 1 36-59	•		(M)
		Charge	Month	Mos. Plan	Mos. Plan	USOC	
(a) AC	CD Agent Enhanced Emergency Key	\$-	\$.15	\$.10	\$.05	M4EAP	(M)
(b) Au	tomatic Answerback	-	.15	.10	.05	M4EFP	(M)
(c) Bas	sic Display ^{1,2}	-	.25	.20	.15	M4EGP	(M)
(d) Cal	ll Park/Call Retrieve ³	-	.45	.40	.35	M4EHP	(M)
(e) Cal	ll Transfer, System Exception	-	.15	.10	.05	M4EJP	(M)
(f) Dir	rected Call Park/Directed Call Retrieve	-	.15	.10	.05	M4EMP	(M)
(g) Exc	ecutive Busy Override	-	.50	.45	.40	M4ENP	(M)
(h) Ins	pect ²	-	.25	.20	.15	M4EPP	(M)
(i) Ke	y Set Music On Hold ⁴	-	.65	.60	.55	M4EQP	(M)
(j) Mo	dule Additive - 18 Keys, First Module	-	.15	.10	.05	M4ERP	(M)
(k) Mo	odule Additive - 18 Keys, Second Module	-	.15	.10	.05	M4E1P	(M)
(l) Mo	dule Additive - 18 Keys, Third Module	-	.15	.10	.05	M4EZP	(M)
(m) Mo	odule Additive - 36 Keys	-	.15	.10	.05	M4ESP	(M)
(n) Mo	odule Additive - PSET		15	.10	.05	M4ETP	(M)
(o) Mo	odule Additive -22 Keys, First Module ⁵		15	.10	.05	M4EBP	(M)
(p) Mo	odule Additive -22 Keys, Second Module ⁶		15	.10	.05	M4ECP	(M)
(q) Pri	vacy Enable	-	.15	.10	.05	M4EVP	(M)
	vacy Release	-	.15	.10	.05	M4EWP	(M)
(s) Pro	grammable Line Selection	-	.15	.10	.05	M4EXP	(M)
	eed Calling Long - Controlling Line -	-	.15	.10	.05	M4E3P	(M)
	eed Calling Long - Controlling Line (50 mber list)	-	.15	.10	.05	M4E5P	(M)
	eed Calling Long - Controlling Line (70 mber list)	-	.15	.10	.05	M4E7P	(M)
(w) Spe	eed Calling Long, per additional user	-	.15	.10	.05	M4E2P	(M)
Note:	1: May not be required with some subs	criber premises e	quipment.				(M)
Note 2	2: Requires compatible subscriber pren	nises equipment e	equipped fo	r display.			(M)
Note:	3: The Three-Way Conference, Consult	tation Hold, Call	Transfer fe	ature is also	required.		(M)
Note 4	4: Requires the Music/Announcement of	on Hold feature.					(M)
Note:	These Module Additives are only of Electronic Business Sets.	compatible with	the M5009	, M5209, M	[5211 and]	M5312	(M)
Note	6: These Module Additives are only co	empatible with th	e M5216 a	nd M5316 E	lectronic Bu	ısiness	(M)

Sets.

A112.20 MultiServ Service (Cont'd)						(M)(T)
A112.20.14 Electronic Business Set Service (Cont'd)						(M)(T)
C. Rates and Charges (Cont'd)						(M)
3. Per Set, Per Primary Directory Number, each						(M)
	Rate Stability Month Monthly Rate				(M)	
	Installation	To	36-59	60-120		
	Charge	Month	Mos. Plan	Mos. Plan	USOC	
(x) Speed Calling Short	\$-	\$. 25	\$.20	\$.15	M4E4P	(M)
(y) Station Camp On ¹	-	.35	.30	.25	M4E6P	(M)
(z) Station Controlled Conference	1.90	3.00	2.75	2.50	M4E8P	(M)
(aa) Three-Way Conference,	-	1.30	1.20	1.10	M4E9P	(M)
Consultation Hold, Call Transfer						
Note 1: Requires display capability.						(M)

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

A112.20 MultiServ S	ervice	(Cont'd)						(M)(T)	
A112.20.14 Electronic F	Business	Set Service (Cont'd)						(M)(T)	
C. Rates and Charges (,						(M)	
4. Per Directory 1		each						(M)	
10. 2			Installation	Month To	Rate Stab Monthly 1 36-59	•		(M)	
			Charge	Month	Mos. Plan	Mos. Plan	USOC		
(a)		gent Call/Answer Supervisor Key ¹	\$-	\$.15	\$.10	\$.05	M4DAB	(M)(T)	
(b)	with Ma	gent Call/Answer Supervisor Key, lke Set Busy Override, and lt ACD Incalls Group ^I	-	.15	.10	.05	M4DAC	(M)(T)	
(c)		gent Call/Answer Supervisor Key ferent ACD Incalls Group ¹	-	.15	.10	.05	M4DAD	(M)(T)	
(d)		gent Call/Answer Supervisor Key lke Set Busy Override ¹	-	.15	.10	.05	M4DAE	(M)(T)	
(e)	ACD St	pervisor Call Agent Key ¹	-	.15	.10	.05	M4EEP	(M)(T)	
(f)	ACD St	pervisor Answer Agent Key ¹	-	.15	.10	.05	M4DAK	(M)(T)	
(g)		pervisor Answer Emergency Key ¹	-	.15	.10	.05	M4DAP	(M)(T)	
(h)	Addition	nal Directory Number	-	.15	.10	.05	M4FEN	(M)	
(i)	Authori	zation Codes Station Specific	3.45	.25	.20	.15	M4FFN	(M)	
(j)	Automa	tic Line	-	.15	.10	.05	M4FGN	(M)	
(k)	Automa DN ³	tic Number Referral, Per Listed	-	-	-	-	M4F1N	(M)	
(1)		tic Number Referral, Per sted DN ²	2.75	-	-	-	M4F2N	(M)(T)	
(m)	Call Blo	ock (Selective Call Rejection)	-	.25	.20	.15	M4FHN	(M)	
(n)	Call Sel	ector	-	.20	.15	.10	M4FJN	(M)	
(0)	Call Wa	iting Exempt	-	.15	.10	.05	M4FKN	(M)	
(p)	Call Wa	iting Originating	-	.15	.10	.05	M4FMN	(M)	
(q) (r)		Name Display, Intragroup Number Delivery Blocking ^{3,4} Il	15.75	.15	.10	.05	M4FLN NA	(M) (M)(T)	
N	lote 1:	Requires an Additional Directory N	umber (ADN).					(M)(T)	
N	lote 2:	Applicable to PDN, ADN, or MAD	N that is not a Sta	tion Link o	or Primary Di	rectory Nui	nber.	(M)(T)	
N	Note 3:		This feature 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 susbcriber's CPE to perform satisfactorily with this network feature.						
N	lote 4:	Calling Number Delivery Blocking transmission of that subscriber's Din availability to the called party. This prior to making each call on which	rectory Number ar can be accomplis	nd/or Directionshed by dia	ctory Name as	nd thus con igned acces	trol it's	(M)(T)	

Name should be prevented.

(M)

EFFECTIVE: July 1, 2006

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

	OI I LHINGS					
A112.20 MultiServ Service (Cont'd)						(M)(T)
A112.20.14 Electronic Business Set Service (Cont'o	1)					(M)(T)
C. Rates and Charges (Cont'd)	,					(M)
4. Per Directory Number, each (Cont'd)						(M)
4. Tel Bhectory Number, each (Contu)		Montl llation To	36-59	Rate 60-120	Viceo	(M)
(s) Calling Number Delivery Bloo	Cha	rge Month \$- \$-	ı Mos. Plar \$-	n Mos. Plan \$-	uSOC NA	(M)
- Permanent (Agency)	CKIIIg	Ψ- Ψ-	Ψ-	Ψ-	1471	(141)
(t) Code Restriction - 011 ^{3,4}	1.	.90 .15	.10	.05	M4FCR	(M)
(u) Code Restriction - 10XXX and 101XXXX ^{3,4}	d	15	.10	.05	M4FC1	(M)
(v) Code Restriction - 411 ^{3,4}			-	-	M4FC4	(M)
(w) Code Restriction - N11 ^{3,4}			-	-	M4FCA	(M)
(x) Code Restriction - $900^{3,4}$			-	-	M4FC9	(M)
(y) Code Restriction - 0+/0- and 0	00+/00- ^{3,4,5}	.90 .15	.10	.05	M4FCB	(M)
(z) Code Restriction - $1+^{3,4,6}$.90 .15	.10	.05	M4FCC	(M)
(aa) Code Restriction - Toll Free N	Tumbers ^{3,4,7} 1.	.90 .15	.10	.05	M4FCD	(M)
(ab) Data Call Protection		15	.10	.05	M4FPN	(M)
(ac) Dial Call Waiting		40	.35	.30	M4ELP	(M)
(ad) Directed Call Pickup Barge In		15	.10	.05	M4FB1	(M)
(ae) Directed Call Pickup Barge In	-	15	.10	.05	M4FBE	(M)
(af) Directed Call Pickup Non-Bar	~	15	.10	.05	M4FBD	(M)
(ag) Directed Call Pickup Non-Bar		15 15	.10	.05	M4FBB M4FRN	(M)
(ah) Distinctive Ringing, System C		15	.10 .10	.05 .05	M4FTN	(M)
(ai) MADN Ring Forward - Autor	nauc	15	.10	.05	M4FUN	(M) (M)
(aj) Make Set Busy (ak) Preferred Call Forwarding wit	h Multiple	35	.30	.05	M4FVN	(M)
(ak) Preferred Call Forwarding wit Simultaneous	ii Muitipie	55	.50	.20	11141 111	(141)
(al) Secondary MADN Call Forwa	ordina	15	.10	.05	M4FWN	(M)
(am) Selective Call Acceptance	uung	60	.55	.50	M4FXN	(M)
(an) Station Controlled Outgoing F Controlling DN	Restriction, Per 225.		12.00	11.00	M4FYN	(M)
Note 1: Calling Number D transmission of thei from the subscriber available upon redepartments of hu volunteers, or indiv	elivery Blocking - Perr r Directory Number and/ 's line. This feature is in quest to domestic viole man resource shelters a iduals where it is certifie eopardized without blocki	for Directory Na operation on a ence intervention and other such d that the perso	ome on all ou continous ba on agencies, agencies, th	tgoing calls sis. This feat state and neir emploe	placed ature is county es and	(M)
is provisioned with	ccess code for Calling Nun Calling Number Deliver me will be delivered.					(M)
Note 3: When this feature is the MADN.	provided on a MADN, th	is rate element i	s applicable to	all appeara	inces of	(M)
	Restriction not indicated in ic feature or Automatic R				tomatic	(M)
Note 5: Includes internation	al operator calls.					(M)
	8, and other Toll Free Nu	mbers.				(M)
•	000 J -4l T-11 F N					(1.1)

Includes 1+800, 1+888, and other Toll Free Numbers.

Note 7:

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

4112.	20 N	<i>l</i> lultiServ	Servic	e (Cont'd)						(M)(T)
A112	.20.1	4 Electronic	Business	s Set Service (Cont'd)						(M)(T)
C.	Rate	es and Charge	s (Cont'd)							(M)
	4.	Per Director	y Number,	each (Cont'd)						(M)
	·				Installation	Month To	Rate State Monthly 1 36-59			(M)
					Charge	Month	Mos. Plan	Mos. Plan		
		(ac		Controlled Outgoing Restriction, stricted DN	\$-	\$.15	\$.10	\$.05	M\$FZN	(M)
		(ar	o) Station Origina	Restriction - Full Denied ating	\$-	\$.15	\$.10	\$.05	M4FAM	(M)
		(ac	l) Station Termin	Restriction - Full Denied nating	-	.15	.10	.05	M4FBM	(M)
		(ar) Toll Re	estriction ¹	1.90	.15	.10	.05	M4FDM	(M)
		(as		estriction from Mandatory Expanded Calling Area ¹	1.90	.15	.10	.05	M4FEM	(M)
	_	(at		m Call Distribution	-	7.70	7.10	6.50	M4FFM	(M)
	5.	Per Key List								(M)
		(a)		mous Call Rejection	-	.40	.35	.30	M4GCT	(M)
		(b)			-	.15	.10	.05	M4GAK	(M)
		(c)	Unrest	orwarding Busy Line Programmable ricted Destination - All Calls	-	.15	.10	.05	M4GCA	(M)
		(d)		orwarding Busy Line Programmable ricted Destination - External Source	•	.15	.10	.05	M4GCB	(M)
		(e)		orwarding Busy Line Programmable ricted Destination - Internal Source	-	.15	.10	.05	M4GCC	(M)
		(f)	Call Fo	orward Busy Line Split Destination mmable	-	.15	.10	.05	M4GCD	(M)
		(g)	Call Fo	orwarding Don't Answer mmable Unrestricted Destination -	-	.15	.10	.05	M4GCE	(M)
		(h)	Call Fo	orwarding Don't Answer mmable Unrestricted Destination - al Source Denied	-	.15	.10	.05	M4GCF	(M)
		(i)	Call Fo Progra	orwarding Don't Answer mmable Unrestricted Destination - l Source Denied	-	.15	.10	.05	M4GCG	(M)
		(j)	Call Fo	orward Don't Answer Split ation Programmable	-	.15	.10	.05	M4GCH	(M)
		(k)	Call Fo	orwarding Busy Line Fixed ricted Destination - All Calls	-	.15	.10	.05	M4GCJ	(M)
		(1)	Call Fo	orwarding Busy Line Fixed ricted Destination - External Source	-	.15	.10	.05	M4GCK	(M)
			Note 1:	When this feature is provided on a Mathematical three	IADN, this rate e	lement is a	pplicable to	all appeara	nces of	(M)
			Note 2:	Requires display capability						(M)

Material appearing on this page previously appeared on page(s) 28 and 29 of section A12.20.

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

OFFERINGS (M)(T)

A112.20 MultiServ S	Service (Cont'd)						(M)(T)
A112.20.14 Electronic I	Business Set Service (Cont'd)						(M)(T)
C. Rates and Charges (Cont'd)						(M)
5. Per Key List (,						(M)
J. Fel Key List (Cont d)						, ,
		Installation	Month To	Rate Stat Monthly 1 36-59			(M)
		Charge	Month	Mos. Plan		n HEOC	
(m)	Call Forwarding Busy Line Fixed	Charge \$ -	\$.15	\$.10	\$.05	M4GCQ	(M)
(III)	Unrestricted Destination - Internal Source Denied	φ-	ψ.13	φ.10	ψ.05	мчосу	(IVI)
(n)	Call Forward Busy Line Split Destination	-	.15	.10	.05	M4GCV	(M)
· · ·	Fixed						
(o)	Call Forwarding Don't Answer Fixed	-	.15	.10	.05	M4GCW	(M)
	Unrestricted Destination - All Calls						
(p)	Call Forwarding Don't Answer Fixed	-	.15	.10	.05	M4GCX	(M)
	Unrestricted Destination - External Source						
	Denied						
(q)	Call Forwarding Don't Answer Fixed	-	.15	.10	.05	M4GCY	(M)
	Unrestricted Destination - Internal Source						
	Denied G. II.		4.5	10	0.5	MAGGG	
(r)	Call Forward Don't Answer Split	-	.15	.10	.05	M4GCZ	(M)
	Destination Fixed		15	10	0.5	MACCI	
(s)	Call Forwarding Variable	-	.15	.10	.05	M4GCL	(M)
(t)	Call Pickup	-	.15	.10	.05	M4GCM	(M)
(u)	Call Return	-	.40	.35	.30	M4GCN	(M)
(v)	Call Tracing	-	.90	.85	.75	M4GCP	(M)
(w)	Call Tracing, Per Successful Trace,	4.50	-	-	-	NA	(M)
	Per Occasion (Non-subscription)						

Call Waiting Terminating including Cancel

Call Waiting - All Calls

.60

.55

.50

M4GCR

(M)

A112.	20 MultiServ	/ Service (Cont'd)						(M)(T)
A112	2.20.14 Electron	ic Business Set Service (Cont'd)						(M)(T)
C.	Rates and Charg	es (Cont'd)						(M)
	5. Per Key Li	st (Cont'd)						(M)
			Installation	Month To	Rate St Monthl 36-59	•		(M)
			Charge	Month	Mos. Plan	Mos. Plan	USOC	
	(7	(r) Call Waiting Terminating including Cancel Call Waiting - Incoming Only	\$-	\$.15	\$.10	\$.05	M4GCS	(M)
	(2	 Denial of Call Tracing Per Successful Trace 	-	-	-	-	M4GDB	(M)
	(8	na) MADN Ring Forward - Manual	-	.15	.10	.05	M4GDC	(M)
	(a	ab) Make Set Busy	-	.15	.10	.05	M4EUP	(M)
	(8	nc) Repeat Dialing	-	.15	.10	.05	M4GDD	(M)
	(a	nd) Short Hunt	-	.15	.10	.05	M4GDE	(M)

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

A112.20 MultiServ Service (Cont'd)

A112.20.15 Customer Control

- A. Description of Service
 - 1. Customer Control is a feature of MultiServ service and MultiServ PLUS service which utilizes a computer-based operations system accessed via a Company Secure Network. Customer Control allows end users to activate and/or deactivate selected features and/or change certain service options and feature configurations on predesignated Multiserv service or MultiServ PLUS service main station lines. These changes can be performed on a per line or a bulk change basis. Subscriber provided terminal equipment is required for the operation of Customer Control.
 - The Customer Control feature will interface with the DMS-100, 5ESS, 1AESS, and EWSD® central office switching systems where facilities permit.
 - 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.
 - 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*.
 - 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

(T)

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

A12.20 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)
 - 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
 - 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.

A112. OBSOLETE SERVICE OFFERINGS - 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. 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.

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 feature 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.

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 SERVICE OFFERINGS - 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.
- 2. Limitations and use of Customer Control as stated in Section A2. will apply.
- 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.
- 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*.
- 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.
- 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.
- 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. Appropriate Service Order Charges specified in Section A4. apply.

(T)

(T)

(T)

(T)

` ′

MS-17-0031 EFFECTIVE: April 1, 2017

A112. OBSOLETE SERVICE OFFERINGS - 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 Listing *Information System* that changed as a result of a Customer Control TN Swap. The appropriate Service Charges specified in Section A4. apply.

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.

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.
- 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.
- 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.

A112.	20 N	fultiServ Service (Cont'd)	(M)(T)
A112	.20.1	5 Customer Control (Cont'd)	(M)(T)
D.	App	lication of Rates (Cont'd)	(M)
	6.	A Customer Control - Per Line charge is applicable for each link type main station line that is equipped with Customer Control.	(M)
	7.	Subscribers who order an initial set of Customer Control - Per Line as outlined in E.2. following will be required to order Customer Control at the same time MultiServ service or MultiServ PLUS service is initially ordered. The monthly rate for Customer Control - Per Line will be billed in lieu of the monthly rate for a MultiServ service Feature Group.	(M)(T)
	8.	Subscribers who order Customer Control - Per Line as outlined in E.3. following will be required to order Customer Control after MultiServ service or MultiServ PLUS service is established. The monthly rate for Customer Control - Per Line will replace the monthly rate for a MultiServ service Feature Group.	(M)(T)
	9.	A Processor connection charge is applicable for each additional simultaneous dial access capability desired by the subscriber.	(M)
	10.	The User Identification Code charge is a nonrecurring charge applicable per additional user login requested by the subscriber.	(M)
	11.	The Security Card charge is applicable for each card ordered by the subscriber. This includes replacement of the card regardless of reason for replacement.	(M)
	12.	Activation/Deactivation/Change of a Customer Controllable feature by the Company at the subscriber's request subsequent to the initial installation of an existing Customer Controllable line is billed per change on each Non-Electronic Business Set line and Electronic Business Set System service line or per bulk change on each Non-Electronic Business Set line as described in E. following.	(M)
	13.	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. TN Swaps will be charged per line swapped as described in E. following.	(M)(T)
	14.	The Service Establishment, Initial setup provides for the training of two (2) System Managers. Additional System Manager Training is provided by the Company at the subscriber's request. This training is provided at an hourly rate times the number of System Managers trained.	(M)
	15.	Subsequent System Manager Training is provided by the Company at the subscriber's request after the initial training is complete. This training is provided at an hourly rate times the number of System Managers trained.	(M)

A112. OBSOLETE SERVICE OFFERINGS - 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 State Monthly 1 36-59 Mos. Plan		USOC
(2)	(a)	Initial Setup, Per System ¹ comer Control - Per Line, Initial Setup ²	\$725.00	\$-	\$-	\$-	CCXEN
(2)	(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 office³ (CFBL and CFDA Fixed)	-	8.40	7.70	7.00	CCXED

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

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 Δ112 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.

First Revised Page 21.64

MS-16-0053 EFFECTIVE: May 3, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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 State Monthly 1 36-59 Mos. Plan	•	USOC
	(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)	Proc	essor Connection - Dial Access ¹					
(5)	(a) User	Per additional connection Identification Codes	.55	-	-	-	CCXPC
(6)	(a) Secu	Per additional user login ¹ rity Card	50.00	-	-	-	CCXUC
	(a)	Per card ¹	100.00	-	-	-	CCXSC

- **Note 1:** Appropriate Service Charges as specified in Section A4. apply.
- **Note 2:** Features ordered by the subscriber via MultiServ service or MultiServ PLUS service will remain on the subscribers 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.

(T)

(T) (T)

(T)

MS-16-0053 EFFECTIVE: May 3, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - (7) Additional Database

			Installation Charge	Month To Month	Rate Stab Monthly 1 36-59 Mos. Plan		USOC
	(a)	Per system ¹	\$725.00	\$-	\$ -	\$-	CCXAD
(8)		ration/Deactivation/Change of Customer Control Service by the Company at the subscriber's requ		existing N	IultiServ ser	vice or Mul	tiServ
	(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
(9)		Electronic Business Set Service, ¹ per change, per line pletion of TN Swap on Customer Controllable at the subscriber's request	25.00	-	-	-	CCXBS
(10)		Per line swapped m Manager Training - ing for over two System Managers during initial	13.00 training)	-	-	-	CCXTN
(11)		Per System Manager Trained, per hour ^{1,2} equent System Manager Training - equent training provided after initial training is c	65.00	-	-	-	CCXAT
	(a)	Per System Manager Trained, per hour ^{1,2}	65.00	-	-	-	CCXST

A112.21 MultiServ PLUS Service

(Obsoleted 6-03-04, Type D) Obsolete service offering. Service rates and charges in this section are available for inward activity of existing subscribers only as specified following. Not available for new service/system or entire moves of existing service to new locations.

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.
- **B.** Terms, Conditions and Rates from A112.20 apply to MultiServ PLUS service unless specifically amended or abridged herein.

A112.21.2 Terms and Conditions

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.

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

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 SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE OFFERINGS

A112.21 MultiServ PLUS Service (Cont'd)

b. Service Charges from Section A4. will apply.

A112	.21.2	Terms and Conditions (Cont'd)	(T)
В.	Rate	es 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)	
	7.	Multi-Account Service (MAS)	
	8.	Customer Control	
C.	Rate	es 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.	Aut	omatic Number Referral	
	desi	ephone numbers that are listed in the directory for main station lines will be provided Automatic Number Referral (if ired) at no charge if disconnected or changed. For numbers that are not listed, charges from A112.20.13 apply per number rred.	
	(Fu	rther explanation regarding Intercept of Calls is available in A112.20.4.)	(T)
A112	.21.5	Conversions	
A.	ESS	SX service and MultiServ service may be converted to MultiServ PLUS service as follows:	
	1.	Nonrecurring charges from this sub-section will not apply.	(T)
	2.	Termination liability or cancellation charges for original service do not apply.	
	3.	Service Charges from Section A4. will not apply.	(T)
	4.	Changes, additions and rearrangements:	
		a. Nonrecurring Charges from this Section will apply.	(T)

MS-17-0031 EFFECTIVE: April 1, 2017

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

A112.21 MultiServ PLUS Service (Cont'd)

A112.21.5 Conversions (Cont'd)

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

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

A112.21.6 Payment Schedules

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

A112.21.7 Cancellation Charges and Moves of Service

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

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:
 - a. Service Establishment Charges
 - (1) Basic Service Establishment Charge

		Nonrecurring		
		Charge	USOC	
(a)	Standard common equipment, each	\$ 350.00	M1ACS	
(b)	Common equipment customized by the Company at the subscriber's request, each ¹	400.00	M1ACC	

- **B.** Cancellation Charges
 - 1. The following charges are incurred when a total disconnect of a MultiServ PLUS service system provided under a Rate Stability Plan occurs prior to expiration of that Rate Stability Plan:
 - 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. Listings

A standard 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.

- **D.** Training Charges See A112.20.8.D.
- E. Installation Charges See A112.20.8.E.
- **F.** Additional 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.

(T)

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

A112.21 MultiServ PLUS Service (Cont'd)

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

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.

- **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

				Rate Stability				
			Month	Monthly	Rate			
		Installation	To	36-59	60-120			
		Charge	Month	Mos. Plan	Mos. Plan	USOC		
(a)	DS1 circuit, each ^{1,2}	\$90.00	\$575.00	\$525.00	\$475.00	M1HD1		
(b)	Per DS0 channel activated ³	18.50	-	-	-	M1HDO		

Miscellaneous Line Terminations

See A20.20.8.J.2.

K. Exchange Access

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

A112.21.9 Station Links

- A. Rates and Charges
 - Station links provide service from the subscriber's network interface location to the serving central office location.
 - a. Station Links
 - (1) Flat Rate

	(a) Each	Installation Charge \$-	Rate Stability/ Monthly Rate Maximum \$17.50	USOC M4LFA
(2)	Measured Rate			
	(a) Each	-	16.75	M4LRA

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

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

One installation charge applies when any number of DS0 channels of the same DS1 circuit are Note 3: activated at the same time, per occasion, per same group.

®Registered Trademark of Siemens Aktiengesellschaft

(M)(T)

EFFECTIVE: July 1, 2006

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

A440 04 E	A ! !	Worms DI HO Complete (Complet)				(MA)/T)		
		tiServ PLUS Service (Cont'd)				(M)(T)		
		tion Links (Cont'd)				(M)(T)		
		d Charges (Cont'd)				(M) (M)		
1.		Station links provide service from the subscriber's network interface location to the serving central office location. (Cont'd)						
	b.	Station Links for 800 Service Termination				(M)		
		(1) Flat Rate				(M)		
				Rate Stability/		(M)		
			Installation	Monthly Rate Maximum	USOC			
		(a) Each	Charge \$-	Wiaximum \$17.50	M4LFB	(M)		
		(2) Measured Rate	Ψ	Ψ1		(M)		
		(a) Each	-	16.75	M4LRB	(M)		
	c.	Station Links Terminated on Electronic Business				(M)(T)		
		Sets/PSET I (DMS-100 only)						
		(1) Flat Rate				(M)		
		(a) Each	-	17.50	M4LFC	(M)		
		(2) Measured Rate		44.55	MADO	(M)		
	А	(a) Each Station Links Terminated on Electronic Business	-	16.75	M4LRC	(M) (M)(T)		
	u.	Sets/M5009 ¹ (DMS-100 only)				(M)(T)		
		(1) Flat Rate				(M)		
		(a) Each	-	17.50	M4LFD	(M)		
		(2) Measured Rate				(M)		
		(a) Each	-	16.75	M4LRD	(M)		
	e.	Station Links Terminated on Electronic Business				(M)(T)		
		Sets/M5209 ¹ (DMS-100 only)						
		(1) Flat Rate				(M)		
		(a) Each	-	17.50	M4LFE	(M)		
		(2) Measured Rate		14.88	MALDE	(M)		
	f.	(a) Each Station Links Terminated on Electronic Business	-	16.75	M4LRE	(M) (M)(T)		
	1.	Sets/M5112 ¹ (DMS-100 only)				(141)(1)		
		(1) Flat Rate				(M)		
		(a) Each	-	17.50	M4LFF	(M)		
		(2) Measured Rate				(M)		
		(a) Each	-	16.75	M4LRF	(M)		
	g.	Station Links Terminated on Electronic Business				(M)(T)		
		Sets/M5312 ¹ (DMS-100 only)				~~		
		(1) Flat Rate				(M)		
		(a) Each (2) Measured Rate	-	17.50	M4LFG	(M)		
				16.75	маг вс	(M)		
		(a) Each	-	10./5	M4LRG	(M)		

Requires specific subscriber premises equipment.

Note 1:

			Links (Cont'd	Service (Cont'd)				
			rges (Cont'd)	1)				
1.				ervice from the subscriber's net	twork interface location to	the se	rving central office	e location.
		ont'd)	pro 1100 o		incin interact recurrent to		i ving commun cinic	. 100001
	h	only))	inated on Electronic Business Se	ets/M5008 ¹ (DMS-100			
		(1)	Flat Rate					
					Installat	ion	Rate Stability/ Monthly Rate	
					Charg		Maximum	USOC
		((a) Each		\$-		\$17.50	M4LFT
		(2)	Measured Rate	e				
			(a) Each				16.75	M4LRT
	i.	Stationly)		inated on Electronic Business Se	ets/M52081 (DMS-100			
		•	Flat Rate					
		((a) Each				17.50	M4LFU
		(2)	Measured Rate	e				
			(a) Each				16.75	M4LRU
	j.	Station only)		inated on Electronic Business Se	ets/M52161 (DMS-100			
		(1)	Flat Rate					
			(a) Each				17.50	M4LFV
		(2)	Measured Rate	e				
	1.		(a) Each	:			16.75	M4LRV
	k.	only)		inated on Electronic Business Se	SIS/M3310. (DM2-100			
		(1)	Flat Rate					
			(a) Each			•	17.50	M4LF3
		(2)	Measured Rate	e				
	,		(a) Each	1 M C II IID	•	•	16.75	M4LR3
	1			pped with Caller ID ¹				
			Flat Rate				15.50	3.4.4.E.
			(a) Each Measured Rate	e	•	•	17.50	M4LFH
		` ′	(a) Each	~			16.75	M4LRH
	m.	Statio	on Links Equip	ped with Caller ID and Message cation ¹ (DMS-100 only)				
			Flat Rate	•				
			(a) Each			-	17.50	M4LFW
		(2)	Measured Rate	e				
			(a) Each			-	16.75	M4LRW
			Note 1:	Requires specific subscriber pr	remises equipment.			
			Note 2:	When the station line is serv	red from a different serving	wire	center, rates and	charges in

A112.2	21 N	lult	tiSe	rv PLUS S	ervice (Cont'd)				(M)(T)
A112	.21.9	Sta	tion I	Links (Cont'd					(M)(T)
Α.				rges (Cont'd)	•				(M)
	1.	1. Station links provide service from the subscriber's network interface location to the serving central office lo (Cont'd)							
		n.	Stationly)		pped for Message Waiting Lamp Indication ²	(DMS-100			(M)
			(1)	Flat Rate					(M)
						Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC	
			(2)	(a) Each Measured Rate	3	\$-	\$17.50	M4LFJ	(M) (M)
		o	` ′	(a) Each	ovision in a Different Serving Wire Center ²	-	16.75	M4LRJ	(M) (M)
			(1)	Flat Rate					(M)
			(2)	(a) Each Measured Rate		-	17.50	M4LFM	(M) (M)
		p.	Stati Busi	(a) Each on Links for Pr ness Sets/PSET	ovision in a Different Serving Wire Center for 1,2 (DMS-100 only)	r Electronic	16.75	M4LRM	(M) (M)
			(1)	Flat Rate					(M)
			(2)	(a) Each Measured Rate	3	-	17.50	M4LFO	(M) (M)
		q.	Stati		ovision in a Different Serving Wire Center for $9^{1,2}$ (DMS-100 only)	r Electronic	16.75	M4LRO	(M) (M)
			(1)	Flat Rate					(M)
			(2)	(a) Each Measured Rate	3	-	17.50	M4LFP	(M) (M)
				(a) Each		-	16.75	M4LRP	(M)
				Note 1:	Requires specific subscriber premises equipr	ment.			(M)
				Note 2:	When the station line is served from a di A112.20.8.1. also apply.	fferent serving wire	e center, rates and o	charges in	(M)(T)

A112.21	Mult	tiServ PLUS S	ervice (Cont'd)					(M)(T)	
A112.21	.9 Sta	tion Links (Cont'd)					(M)(T)	
A. R	Rates and Charges (Cont'd)								
1.		tion links provide se ont'd)	ervice from the subscriber's netwo	rk interface location	to the	serving central office	ce location.	(M)	
	r.		ovision in a Different Serving etronic Business Sets/M5209 ^{1,2}					(M)	
		(1) Flat Rate						(M)	
		(a) Each		Installa Cha	ation arge \$-	Rate Stability/ Monthly Rate Maximum \$17.50	USOC M4LFQ	(M)	
		(2) Measured Rate	•			16.55	Marbo	(M)	
	s.	(a) Each Station Links for Pro Wire Center for Elec (DMS-100 only)	ovision in a Different Serving etronic Business Sets/M5112 ^{1,2}		-	16.75	M4LRQ	(M) (M)	
		(1) Flat Rate						(M)	
		(a) Each (2) Measured Rate	>		-	17.50	M4LFR	(M) (M)	
	t.	(a) Each Station Links for Pro Wire Center for Elec (DMS-100 only)	ovision in a Different Serving etronic Business Sets/M5312 ^{1,2}		-	16.75	M4LRR	(M) (M)	
		(1) Flat Rate						(M)	
		(a) Each (2) Measured Rate	3		-	17.50	M4LFS	(M) (M)	
	u		Provision in a Different Serving Sets/M5008 ¹ (DMS-100 only)	Wire Center for	-	16.75	M4LRS	(M) (M)	
		(1) Flat Rate						(M)	
		(a) Each (2) Measured Rate			-	17.50	M4LF4	(M) (M)	
	v.		Provision in a Different Serving Sets/M5208 ¹ (DMS-100 only)	Wire Center for	-	16.75	M4LR4	(M) (M)	
		(1) Flat Rate						(M)	
		(a) Each (2) Measured Rate	2		-	17.50	M4LF5	(M) (M)	
		(a) Each			-	16.75	M4LR5	(M)	
		Note 1:	Requires specific subscriber premi	ises equipment.				(M)	
		Note 2:	When the station line is served <i>A112.20.8.I</i> . also apply.		ing w	ire center, rates and	charges in	(M)(T)	

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

A112.21 N	/lultiS	erv PLUS S	Service (Cont'd)				(M)(T)		
A112.21.9	Statio	n Links (Cont'd	1)				(M)(T)		
A. Rate	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)					(M)		
				Installation Charge	Rate Stability/ Monthly Rate Maximum	USOC	(M)		
			Provision in a Different Serving Wire C Sets/M5216 ¹ (DMS-100 only)				(M)		
	(1) Flat Rate					(M)		
	(2	(a) Each 2) Measured Rat	e	\$-	\$17.50	M4LF6	(M) (M)		
			ovision in a Different Serving Wire Center for I 6 ¹ (DMS-100 only)	- Electronic	16.75	M4LR6	(M) (M)		
	(1) Flat Rate					(M)		
	(2	(a) Each 2) Measured Rat	e	-	17.50	M4LF7	(M) (M)		
		(a) Each action Links for a cryice Termination	Provision in a Different Serving Wire Center 12	r for 800	16.75	M4LR7	(M) (M)		
	(1) Flat Rate					(M)		
	(2	(a) Each 2) Measured Rat	e	-	17.50	M4LFZ	(M) (M)		
		(a) Each		-	16.75	M4LRZ	(M)		
		Note 1:	Requires specific subscriber premises equipme	ent.			(M)		
		Note 2:	When the station line is served from a diff	erent serving wire	e center, rates and cl	narges in	(M)(T)		

A112.20.8.1. also apply.

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - Station Links Terminated on MegaLink service, MegaLink Light service, MegaLink Plus service, LightGate service, or Equivalent Service
 - (1) Flat Rate

(a) Each (2) Measured Rate	Installation Charge \$-	Rate Stability/ Monthly Rate Maximum \$1.20	USOC M4LF9	
(a) Each aa. Station Links Terminated on MegaLink service, MegaLink Light service, MegaLink Plus service, LightGate service, or Equivalent Services for 800 Service Termination	-	1.20	M4LR9	
(1) Flat Rate				
(a) Each (2) Measured Rate	-	1.20	M4LF2	
(a) Each	-	1.20	M4LR2	
A112.21.10 Feature Groups				
Feature Groups for MultiServ PLUS service subscribers are available from A11	12.20.10.			(T)
A112.21.11 Tandem Switching Features (TSF)				
Tandem Switching Features (TSF) for MultiServ PLUS service subscribers are	available from A1	12.20.11.		(T)
A112.21.12 Systems Communication Service (SCS)				
Systems Communication Service (SCS) for MultiServ PLUS service subscriber	rs is available from	A112.20.12.		(T)
A112.21.13 Optional Features				
Optional Features for MultiServ PLUS service subscribers are available from A	112.20.13.			(T)
A112.21.14 Electronic Business Set Service				
Electronic Business Set Service for MultiServ PLUS service subscribers is avai	lable from A112.2	0.14.		(T)
A112.21.15 Customer Control				
Customer Control for MultiServ PLUS service subscribers is available from A1	12.20.15.			(T)

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

A112.22 MultiServ Multi-Account Service (MMAS)

(Obsoleted 6-03-04, Type D) Obsolete service offering. Service rates and charges in this section are available for inward activity of existing subscribers only as specified following. Not available for new service/system or entire moves of existing service to new locations.

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
- 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.
- A MultiServ Multi-Account service System consists of a Primary Account with or without Secondary Accounts.
- 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.
- MultiServ Multi-Account service will provide partitioned MultiServ service and/or MultiServ PLUS service for each account subscribing to MultiServ Multi-Account service.
- 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 Multi-Account
- 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.
- 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.
- Appropriate MultiServ service or MultiServ PLUS service nonrecurring charges will apply as follows:
 - 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.
 - 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:
 - 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.
 - MultiServ service or MultiServ PLUS service recurring rates will apply to the service associated with the Secondary Account's service.
- 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*.
- Each account must designate the preferred carrier for long distance service.

(T)

(T)

Rate Stability/

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.22.2 Terms and Conditions (Cont'd)

- **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.
- L. A mix of flat rate and measured/message rate service subscribers within the same MultiServ Multi-Account service System is not permitted.

A112.22.3 Conversions

- **A.** For conversion from a stand-alone MultiServ service to MultiServ service under MultiServ Multi-Account service, only a Service Order 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 Service Order 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.
- **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.
- 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.

A112.22.4 Rates and Charges

- A. Common Equipment
 - 1. The following rates and charges are for the MultiServ Multi-Account service feature only and are in addition to the appropriate and applicable service charges, monthly rates, and nonrecurring charges for MultiServ service or MultiServ PLUS service and other services to which MultiServ Multi-Account service subscribers may subscribe. Rates and charges for MultiServ Multi-Account service apply only to each Secondary Account.
 - a. MultiServ service
 - (1) Per Secondary Account

	(a)	Each standard common equipment	Installation Charge \$250.00	Monthly Rate Maximum \$-	USOC M4ASX
b.	(b)	Each common equipment customized by the Company at the subscriber's request ¹ v PLUS service	325.00	-	M4ACX
	(1) Per (a) (b)	Each standard common equipment Each common equipment customized by the Company at the subscriber's request ¹	350.00 400.00	-	M4ASX M4ACX

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

(T) (T)

(T)

(T)

EFFECTIVE: June 30, 2006

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

1112.	23 F	leserved For Future Use	(M)
112.	24 F	leserved For Future Use	(M)
112.	25 E	SellSouth Centrex Service	(C)(M)
A112	.25.1	Reserved For Future Use	(N)
A112	.25.2	Reserved For Future Use	(N)
A112	.25.3	Reserved For Future Use	(N)
		Reserved For Future Use	(N)
		Reserved For Future Use	(N)
		Reserved For Future Use	(N)
		Reserved For Future Use	(N)
		Reserved For Future Use	(N)
		Reserved For Future Use	(N)
			(N)
		0 Reserved For Future Use	, ,
		1 Reserved For Future Use	(N)
		2 Reserved For Future Use	(N)
		3 Reserved For Future Use	(N)
		4 Reserved For Future Use	(N)
		5 Reserved For Future Use	(N)
A112		6 BellSouth Centrex Control	(N)
		soleted June 30, 2006, Type D. Following the introduction of Centrex Control with Internet access, new service will no ger be provided using dedicated access lines and Security Cards. Standard training will be provided via the Internet.)	(N)
A.	Des	cription of Service	(N)
	1.	Reserved For Future Use	(N)
	2.	Reserved For Future Use	(N)
	3.	Reserved For Future Use	(N)
	4.	Reserved For Future Use	(N)
	5.	Reserved For Future Use	(N)
	6.	Reserved For Future Use	(N)
	7.	Reserved For Future Use Reserved For Future Use	(N)
	8. 9.	Reserved For Future Use	(N) (N)
	9. 10.	BellSouth Centrex Control supports dial-up access security through the use of a Security Card. BellSouth Centrex	(M)(T)
	10.	Control supports access security by requiring login and password identifiers. The subscriber must have one User Identification Code for each System Manager accessing the BellSouth Centrex Control Database. The User Identification Code includes a login and password and is used in conjunction with the Security Card. In addition, BellSouth Centrex Control ensures that the user can access only their portion of their database.	(IVI)(1)
		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 <i>A112.25.16.E</i> following.	(M)(T)
		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 BellSouth Centrex 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	(M)(T)

and/or services.

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. 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
 - Security Card¹

	(a) Per card	Charge \$100.00	Rate \$-	USOC CCXSC
5.	Reserved For Future Use	φ10000	Ψ	001200
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.

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

A112.26 ESSX Service - Vintage II

(Obsoleted 01-15-96, Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified following. Not available for new service or entire moves of existing service to new locations.

Obsolescence Rules

- 1. Inward activity for 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 Term Payment Plan rates and charges outlined in this Section when the Term Payment Plan associated with the Common Equipment expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to the month-to-month rates and charges outlined in this Section.
- 4. ESSX service Vintage II subscribers under a Term Payment Plan will be allowed to maintain their ESSX service Vintage II under the rates and charges outlined in this Section when the Term Payment Plan expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to the month-to-month rates and charges outlined in this Section.
- 5. ESSX service Vintage II subscribers under a Term Payment Plan will have until 03-15-96 to exercise their recast option as described in A112.26.6 for a Term Payment Plan period of not greater than 36 months in length. ESSX service Vintage II subscribers under a month-to-month payment option will have until 03-15-96 to convert to a Term Payment Plan period 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 Centrex Central Office service or ESSX-1 service to ESSX service Vintage II will not be allowed under this *Guidebook*.
- 8. ESSX service Vintage II subscribers served from a switch from which MultiServ service or BellSouth Centrex service is not provided may retain their existing service at the rates in this Section.

A112.26.1 General

- **A.** ESSX service is furnished from 1A or selected 2B 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. Intercommunicating 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 (M)

(T)

(T)

(T)

(T)

(M) (M)

(M)

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

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

A112.26.1 General (Cont'd)

(M)

(T)

- B. ESSX service will be furnished in four categories, based on the size of the subscriber's system.
 - 1. ESSX service-VS will serve systems with 1-24 main station lines.
 - 2. ESSX service-200 will be limited to systems with 25 200 Main Station Lines.
 - 3. ESSX service-600 will be limited to systems with 201-600 Main Station Lines.
 - 4. ESSX service-XL will be limited to 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 provided at the rates and charges as specified in A112.26.7. and A112.26.12.
 - Main Station Line rates will consist of the Intercom charge and the appropriate Exchange Circuit charge (or equivalent).

 These charges are located in A112.26.8., A112.26.9., and A112.26.10. for ESSX service-VS, 200, 600 and XL,
 - respectively.

 3. Line and System Features for ESSX service will be grouped as follows:
 - Group A Line Features
 - Optional Service Features
 - 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 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 200 subscriber will select Group A features as indicated in A112.26.8.²
- (T)

(T)

- d. An ESSX service-600 subscriber will select Group A features as indicated in A112.26.9.²
- . An ESSX service-XL subscriber will select Group A features as indicated in A112.26.10.² (T)
- Optional Service Features will be offered to all subscribers of ESSX service and provided as indicated in A112.26.1. (T)(M1)

Note 1: Every system will include these components.

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

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

A112.26.1 General (Cont'd)

3.

(M)

- **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 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 Telecommunications, Inc. Tariff FCC No. 1. 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.
- Subscribers provided ESSX service via Contract Service arrangements may negotiate a satisfaction plan on an individual case basis.
- 6. This guarantee will not apply to transfers of service, moves or conversions.
- 7. The subscriber must notify the Company in writing within the guarantee period of intent to exercise this option.
- 8. ESSX service will be disconnected no later than ten (10) days after receipt of notification of dissatisfaction.
- 9. 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.
- 10. 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) (T)
- **A.** ESSX service is furnished subject to the availability of facilities and features from a 1A or selected 2B 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.
- **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.

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

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

A112.26.2 Terms and Conditions (Cont'd)

- C. Optional Service features may be offered for use with compatible customer provided 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, tie line mileage and miscellaneous line termination charges apply. In addition, these tie line connections may be arranged to provide completion of incoming or outgoing local and long distance calls through the subscriber's system to or from another system (ESSX service or non-ESSX service) provided such connections to the exchange or long distance network are only made at one system at a time.
- **G.** Where completion of incoming and outgoing local and long distance calls through an ESSX service is furnished to or from main station lines of a separate ESSX service in another exchange or a non-ESSX service 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.J.
 - Rates and Charges specified in the Private Line *Guidebook* apply to miscellaneous lines furnished with unique access codes (trunk level access) except for tie lines furnished in connection with Subsidiary System Arrangements as specified in A112.26.12.J.
 - 2. Optional feature charges for ESSX service apply for each trunk terminated main station line as appropriate.
- 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 shall apply per tie line so equipped. The charge is in addition to the regular charges for the facilities connecting the systems.
- A system may not be provided for Intercommunication (stand alone) service only. Access to the exchange network must be provided.
- **J.** A mixture of Flat Rate and Measured Rate Service will not be allowed within a single customer system or in an ESSX service /Subsidiary System Arrangement situation.
- K. Suspension Of Service
 - With the exception of Network Access Registers, neither partial nor complete temporary suspension of ESSX service is permitted.
- L. (DELETED)
- **M.** A twelve month minimum service period shall be required if the subscriber's system is an ESSX service-600 or ESSX service-XL. The normal minimum service period as specified in Section A2. applies for ESSX service-VS and 200.
- 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.

(T)

(T)

(T)

(T)

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.26.2 Terms and Conditions (Cont'd)

- **O.** Listings will be provided subject to the terms, conditions and rates in Section A6.
- 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 operation of a NAR is requested by the customer, the Secondary Service Charge as specified in Section A4. is applicable. The Line Connection Charge and Line Change Charge in Section A4. are applicable to ESSX service Main Station Lines.
- **Q.** Where appropriate, the ESSX service installation charges are in addition to regular Premises Work Charges, Service Connection Charges, move, change and installation charges covered in this and other Company Guidebooks.
- **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 in accordance with existing guidebook and/or administration provisions.
- S. If the subscriber of ESSX service elects a Measured Rate Service option, Measured Rate Service usage charges in Section A3. are applicable on calls to locations outside the subscriber's system in addition to the rates and charges as specified 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. 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 Local Dial-It® Services (e.g. 900 calls) are assigned which could generate billing to the originating main station line. Code Restriction arrangements may also be used to prohibit toll calls to a carrier other than the Presubscribed Interexchange Carrier (dialed 10XXX and 101XXXX). InterLATA calls dialed 0- (operator handled) cannot be restricted at this time. The term "Public Announcement Services" as used herein are those services which, in the judgment of the Company, furnish advertised recorded announcement messages to the general public (e.g., time, weather, sport scores and stock market reports). The Public Announcement Service central office codes will be determined by the Company and will be commonly denied access in the central office serving the subscriber's systems subscribing to this service arrangement.
 - 1. At the time a code restriction arrangement is installed, the subscriber's ESSX service system will be arranged for the code restriction specified by the customer and the main station lines designated by the customer will be so equipped. When the customer requests the subsequent addition of code restriction on a main station line, the Secondary Service Charge as specified in Section A4. applies. No such charge applies when the code restriction arrangement is disconnected.
 - 2. Where code restriction applies to a particular central office code, direct outward dialed main station line access is denied to telephone numbers associated with that central office code.
 - 3. Code Restriction Arrangements to deny access to Directory Assistance and/or Public Announcement Services are not assured. These features are intended to limit main station line direct dialed outgoing calls, but such calls may, in certain circumstances, be completed and will be billed in the normal manner.

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

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

A112.26.2 Terms and Conditions (Cont'd)

(M)

(T)

(T)

- U. Station Dial Code Screening arrangement restrictions are not assured. This feature is intended to limit main station line direct dialed outgoing calls, but such calls may in certain circumstances be completed and will be billed in the normal manner.
- V. Each system established per customer must consist of a minimum of one (1) Main Station Line. Systems installed or ordered prior to January 5, 1993 are not subject to this *term and condition*. Small systems installed or ordered prior to January 5, 1993 may have less than 25 main station lines.
- W. Nonrecurring charges are applicable when a Main Station Line with an existing feature package wishes to add feature(s) based upon the particular scenario involved. If a Main Station Line with three existing features currently billed under the ESSX service Term Payment Plan wishes to add an additional four features, it may be accomplished in three ways:
 - The four features can be added with the one month recurring rates and the corresponding nonrecurring charges will be applicable.
 - The four features can be added as a group of four under the ESSX service Term Payment Plan and the corresponding nonrecurring charges will be applicable.
 - The feature package of three can be changed to a feature package of seven under the ESSX service Term Payment Plan. The nonrecurring charges for the Feature Package of four will be applicable.

A second scenario adding only one or two features to the Main Station Line with the three existing features may be accomplished in two ways:

- The one or two features can be added with the one month recurring rates and the corresponding nonrecurring charges will be applicable.
- The features can be grouped into a Feature Package of four or five applying the nonrecurring charges for the individual features being added.
- X. 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.
- Y. ESSX service subscribers with rates and charges applicable out of A112.32. may subscribe to features found in A112.26. but not offered in A112.32.
- **Z.** ESSX service subscribers with rates and charges applicable out of A112.32. wishing to add or change features must apply nonrecurring charges as indicated in Section A112.26.
- AA. Call Block, Call Return, Call Selector, Call Tracing, Preferred Call Forwarding, Repeat Dialing, and Caller ID 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.
- **AB.** ESSX service subscribers ordering Assumed Dial '9' must use station terminal equipment that utilizes dual tone multi-frequency (DTMF) signaling.

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

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

A112.26.2 Terms and Conditions (Cont'd)

AC. 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.

AD. Calling Number Delivery Blocking - Per Call

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.

AE. Calling Number Delivery Blocking - Permanent

This feature enables certain customers 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 in operation on a continuous basis.

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 is available upon request to domestic violence intervention agencies, state and county departments of human resource shelters and other such agencies, their employees and volunteers, or individuals where it is certified that the personal safety of these employees or individuals will be jeopardized without blocking.

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

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' (provided on all lines in a system).

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

This feature provides the large business customer with the ability to select tie trunks, FX trunks, network access facilities, and intermachine groups from a CPE terminal. From one location, the customer attendant can dial up, and test and busy/verify these facilities.

Original Page 28.1

EFFECTIVE: July 1, 2006

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

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

A112.26.3 Definitions (Cont'd)

ATTENDANT CAMP-ON

This feature allows incoming listed number calls which the attendant attempts to complete to a hugy main station line, to be

This feature allows incoming listed number calls, which the attendant attempts to complete to a busy main station line, to be held waiting and then automatically connected when the called main station line becomes available. An indication of camp-on (tone) will be given to the busy main station line each time the attendant attempts a completion.

ATTENDANT CONFERENCE

(M)

Using a six port conference circuit, an attendant may interconnect up to five conferees on one call. The sixth port is required for attendant access. Main station lines that are permitted dial access to the Attendant Console equipped with the conference feature are the only main station lines that can initiate this feature.

ATTENDANT CONTROL OF FACILITIES

(M)

Attendant Control of Facilities is a console attendant position optional service arrangement which permits the system attendant to restrict the dial access of all main station lines to FX, WATS, CCSA, EPSCS, ETS, OCC and tie line terminations associated with that system. When such restriction is in effect, attempted outward dialed calls will be routed to the attendant.

ATTENDANT EMERGENCY OVERRIDE

(M)

This feature allows an attendant to override a main station line busy condition set by a make busy key. The attendant dials an access code plus the extension number and will terminate to the specific main station line dialed, regardless of call forwarding, series completion or multiline hunt arrangements.

ATTENDANT POSITION

(M)

Attendant position is where customer provided terminal equipment is utilized for attendant control and call connecting functions.

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

(T)(M) A112.26 ESSX Service - Vintage II (Cont'd) A112.26.3 Definitions (Cont'd) (T)(M) ATTENDANT SERVICE (M) Incoming calls to the main listed number are answered by an attendant, who may complete the call to the desired main station line by means of the Call Transfer feature. An unrestricted and semirestricted main station line user may dial the attendant over attendant lines to secure help in the (M) completion of an outgoing call by means of the Dial "0" calling auxiliary attendant feature as offered in this Section. AUTOMATIC CALLBACK (M) Automatic Callback permits a main station line user who attempts an intercommunication call to a busy main station line to be automatically connected to that line when both called and calling lines are subsequently idle. Automatic Callback is only operational for intercommunication calls between main station lines served by the same No. 1A central office or ESS customer group. A calling main station line is permitted only one Automatic Callback request at a time. The called main station line is limited (M) to only one request at a time for Automatic Callback. Once requested, Automatic Callback will remain active for a period not to exceed thirty minutes unless deactivated by the calling main station line. AUTOMATIC ROUTE SELECTION - BASIC (ARS-B) (M) Automatic Route Selection - Basic (ARS-B) is an optional feature available where facilities permit, that allows station users by dialing a preselected code to automatically select the preferred route subscribed for by a customer for network calls. Alternate routing to other facilities, subscribed for by the customer, is also provided. This arrangement is available for use with Foreign Exchange, WATS, CCSA off-net, tie lines and Interexchange Carrier (IC) access lines which are compatible with ARS and toll network facilities. Automatic Route Selection - Basic is accessed by dialing a single code (1, 2, or 3 digits) which automatically selects the (M) appropriate route (FX, WATS, CCSA off-net, tie line, IC access line or the Toll Network) to complete the call. If all facilities in the initial route selected are busy, the call will advance to other routes in the selected pattern. Patterns may consist of up to four (4) private routes. If no route is available, the call will route to the toll network or overflow tone (customer option). All patterns accessed by a single access code will have the same final route, either the toll network or overflow tone. For calls using FX, WATS, CCSA off-net, IC or toll access line facilities, the routing may be based on a Number Plan (NPA) and limited to specified central office codes within the NPA as designated by the customer. This is referred to as Foreign Area (M) Discrete Translation. 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. (M) Facility - A facility denotes a specific FX, CCSA, WATS circuit, tie line or IC Access Line circuit. Route - A route is a group of one or more facilities of the same type used to complete 7 or 10 digit calls between the same (M) points. (M) Route Selection - The automatic selection of the preferred route as predetermined by the customer upon dialing of an access code by the station user. (M) Pattern - A group of routes arranged to be selected in a sequence specified by the customer. Area Code - An Area Code is a three digit numeral code to designate the geographical Number Plan Area (NPA) used in (M) network dialing. (M) Foreign Area Discrete Translation - Foreign Area Discrete Translation is the screening of a specific group of digits by the ESS switcher to determine proper call routing. (M) AUTOMATIC ROUTE SELECTION - DELUXE (ARS-D) (M) ARS-D provides for the origination of only ten digit On-Network calls to a public network telephone number, after the system ARS-D access code (e.g., "8"), automatically scans the digits and selects a first choice completing route when available. Routes may include Foreign Exchange Trunk lines, Wide Area Telephone Service lines, exchange facilities to the toll network, 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. (M)

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

A112.26 ESSX Service - Vintage II (Cont'd) (T)(M) A112.26.3 Definitions (Cont'd) (T)(M) BASIC LINE TERMINATIONS (M) See Miscellaneous Line Terminations CALL BLOCK (M)This feature provides the customer the ability to prevent incoming calls from up to six different telephone numbers. (M) A screening list is created by the customer either by adding the last number associated with the line (incoming or outgoing), or (M) by preselecting the telephone numbers to be blocked. When a call is placed to the customer's number from a number on the screening list, the caller receives an announcement indicating that the party he is attempting to call does not wish to receive calls at this time If the customer also subscribes to Preferred Call Forwarding and/or Call Selector and the same telephone numbers appear on (M) those screening lists Call Block will take precedence. This feature will not work if the incoming call is from a telephone number in a multi-line hunt group unless the telephone (M) number is the main number of the hunt group, or is Telephone Number identified. CALL FORWARDING - BUSY LINE (M) This feature automatically routes indialed calls to the attendant or preselected main station line when the called main station line is busy. CALL FORWARDING - DON'T ANSWER (M) This feature automatically routes indialed calls to the attendant or preselected main station line when the called main station line doesn't answer within the ringing cycle. The selection or Ringing Cycle options are available on a per main station line basis and may be changed by Service Order. CALL FORWARDING OVER PRIVATE FACILITIES (M) Call Forwarding over Private Facilities (CFPF) is an optional feature which includes and expands Call Forwarding - Variable (CFV) capabilities. CFPF allows an ESSX service main station line user to have incoming calls forwarded to a location outside the ESSX service group using a specific, selected facility or network which may include CCSA, EPSCS, ETS, WATS, FX, FCO, OCC, senderized tie lines and toll. Automatic Route Selection (ARS) may also be selected for optimum routing. Activation of CFPF is identical to activation of CFV. To activate CFPF, a user goes off-hook, dials a CFV (CFPF) activation code, the selected facility/network access code and the selected distant number. When the distant number answers, the calling user hangs up. From that point all calls to the calling user's main station line are forwarded to the distant location. To deactivate CFPF, the calling user dials a CFV (CFPF) deactivation code. CALL FORWARDING - VARIABLE (M) When activated by a main station line user, this feature automatically routes calls intended for his main station line to any other main station line selected within the same system or optionally outside the subscriber's system. The main station line selected may also be the attendant. The attendant may also activate call forwarding for a main station line. CALL FORWARDING - VARIABLE, OUTSIDE (M) When activated by a main station line user, automatically routes calls intended for his main station line to any other main station line selected within the same system or outside the subscriber's system. The main station line selected may also be the attendant. The attendant may also activate call forwarding for a main station line. (M) Call Hold allows a main station line user to place any call involving his main station line on hold by flashing and dialing a special code. The main station line is then free to originate another call. The first call is retrieved by dialing another code. CALL PICKUP (M) Call Pickup allows a main station line user to answer calls directed to another main station line within the same preset Call

Pickup group.

MS-17-0073 EFFECTIVE: December 1, 2017

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

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

A112.26.3 Definitions (Cont'd)

CALL RETURN

This feature enables a customer to place a call to the telephone number associated with the most recent call received, whether or not the call was answered or the number is known. The customer can dial a code to request that the network place the call.

If the called line is not busy, the call is placed. If the called line is busy, a confirmation announcement is heard. Once the customer hangs up, the network will monitor the busy/idle status of both lines every forty-five seconds for up to thirty minutes. If during the queuing process both lines become idle, the customer is notified, via a distinctive ring (short, short, long), that the network is ready to place the call. When the customer picks up the telephone, the call will automatically be placed. If unanswered by the customer, the distinctive ring will repeat every five minutes until answered, or for the remainder of the thirty minute monitoring interval. Multiple numbers may be placed in queue. The first idle number will be connected first. Both the customer and the called party may originate and receive calls without affecting the call return feature status.

In some locations, due to technological limitations, Call Return must be purchased with Repeat Dialing.

CALL SELECTOR

Call Selector provides a distinctive ring pattern to the subscribing customer for up to six specific telephone numbers.

The customer creates a screening list of up to six telephone numbers through an interactive dialing sequence. When a call is received from one of the predetermined telephone numbers, the customer is alerted with a distinctive ringing pattern (short, long, short). Calls from the telephone numbers not included on the screening list will produce a normal ring.

If the customer also subscribes to Call Waiting and a call is received from a telephone number on the Call Selector screening list while the line is in use, the Call Waiting tone will also be distinctive.

When a telephone number on the Call Selector screening list also appears on the Preferred Call Forwarding list, the Preferred Call Forwarding will take precedence. Likewise, when the same number is shown on the Call Block list, the call will be blocked.

The customer's line will not produce a distinctive alert if the calling line is not referenced to and originated by the main telephone number or a Telephone Number identified number that represents all the lines in a collection of lines, such as a multi-line hunt group.

CALL TRACING

Call Tracing enables the customer to initiate an automatic trace of the last call received.

Upon activation by the customer, the network automatically sends a message to the Company's Security Department indicating the calling number, the time the call was received, and the time the trace was activated. The customer using this feature would be required to contact *their local law enforcement agency* for further action. The customer is not provided the traced number.

Only calls within central offices equipped with CCS7 are traceable using Call Tracing.

This feature will not work if the incoming call is from a telephone number in a multi-line hunt group, unless the telephone number is the main telephone number in the hunt group or is Telephone Number identified.

If the customer receives another call after hanging up from the annoying call, prior to activating the trace, Call Tracing will not record the correct number.

CALL TRANSFER INTER-ESSX SERVICE SCREENING

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

(C)

Original Page 32

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

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

A112.26.3 Definitions (Cont'd)

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 - TERMINATING

This feature 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 - ORIGINATING

This feature allows an equipped main station line to send the Call Waiting tone to any busy main station line in the same system.

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.

CALLING NUMBER DELIVERY BLOCKING - PER CALL

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 - PERMANENT

This feature enables certain customers as described in A112.26.2 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 in operation on a continuous basis.

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.

CANCEL CALL WAITING

This feature enables ESSX service customers to inhibit interruption of a busy line by data transmission and voice connection features that would normally disrupt the line.

CATEGORY CODES (CAT)

See Access Code Restriction Group.

(M)

(N)

(N)

(N)

(N)

(N)

Material previously appearing on this page now appears on page(s) 32.1 of this section.

Original Page 32.1

EFFECTIVE: July 1, 2006

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

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

A112.26.3 Definitions (Cont'd)

CENTRALIZED ATTENDANT SERVICE (CAS)

(M)

CAS allows a customer having an ESSX service with compatible customer provided data line console(s) and a number of remote PBX's and/or systems to concentrate all attendants atone location. CAS allows fewer attendant positions and better administrative control.

CIRCULAR HUNT

(M)

See Station Hunting Arrangements.

CODE CALLING

(M)

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.

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

(T)(M) A112.26 ESSX Service - Vintage II (Cont'd) A112.26.3 Definitions (Cont'd) (T)(M) CODE RESTRICTION ARRANGEMENTS (M) A Code Restriction Arrangement automatically denies a portion or all main station lines of the ESSX service direct outward dialing access to one or more three-digit codes within the local service calling area in which the system is located. Code restriction provides a distinctive tone to indicate that access is not permitted on call attempts. The three-digit central office and service codes which may be restricted constitute those codes to which Public Announcement and Directory Assistance Services are assigned. 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). COMMON BLOCK (M) A Common Block is that portion of the memory storage in a No. 1A ESS central office that contains the features for a specific subscriber's system. An additional common block is required when a single subscriber's system services two or more locations with widely differing calling characteristics. **CONFERENCE CALLING - STATION** (M) This feature allows a main station user to establish a conference connection of up to six conferees (including the originator) without the aid of the attendant. CONSULTATION HOLD - ALL CALLS (M) Allows a main station user to place a call on hold by depressing the switchhook, at which time dial tone is returned. The station user may then proceed to establish connection with another internal station or outside party, and after speaking with the "consulted" party, the station user may (1) return to the call initially held, (2) depress the switchhook thereby effecting Add-On Conference, or (3) hang up and effect transfer of the initial call to the consulted party. CUSTOMER CONTROLLED STATION RESTRICTION (M) Permits the customer to change the calling arrangement of selected main station lines to four different restrictions as follows. **Outgoing Call Restrict** (M) Calls dialed, other than intercommunication calls, will be routed to a tone. (M) **Incoming Call Restriction** (M) Calls from outside the system direct dialed to selected main station lines, will be routed to the attendant or to an (M) announcement. Calls to the attendant and intercommunication calls are not restricted. Station-To-Station Call Restriction (M) All calls dialed to select main station lines, other than attendant calls, will be routed to tone or announcement. (M) Total Restriction (M) All calls dialed to or dialed from selected main station lines will be routed to the attendant or to an announcement, and (M) outgoing call attempts will receive a tone. DIAL CALL WAITING (M)The Dial Call Waiting (DCW) feature provides the ability for originating ESSX service main station lines to invoke callwaiting 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 feature Call Waiting-Originating. Call Waiting-Originating options may be provided with Dial Call Waiting. (M) Dial "0" Calling permits a main station line user to reach the attendant by dialing the single digit "0". The call is routed to the attendant over the same console access loops as provided for other incoming calls unless the position is furnished with discrete identification. If discrete identification for Dial "0" calls is provided, rates and charges for Attendant Access Circuits and other related services apply. DIAL CUT-THROUGH ARRANGEMENTS (M) See Miscellaneous Line Terminations DIAL THRU ATTENDANT (DTA) (M) The ESSX service DTA feature allows main station line users to complete dialing on other than station-to-station calls after

the attendant selects the trunk facility.

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

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

A112.26.3 Definitions (Cont'd)

DIALTONE PROVISIONING (DialTone 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.

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

DIRECT CONNECT NUMBER

See Hot Line Station.

DIRECT INWARD DIALING

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

DIRECTED CALL PICKUP - WITH BARGE-IN

This feature allows calls directed to a main station line with the Directed Call Pickup feature to be answered by any main station line in the pickup group. This is accomplished by dialing an access code followed by the extension number of the main station line to which the call was directed. If the main station line has already answered, a three-way connection is established. To be arranged for Directed Call Pickup, the main station line also must be arranged for regular Call Pickup. Directed Call Pickup may be used for Trunk Answer Any Station purposes. Charges for Directed Call Pickup are applicable to the terminating or "called" main station line.

DIRECTED CALL PICKUP - WITHOUT BARGE-IN

The Directed Call Pickup - Without Barge-In feature allows a main station line user to pick up an unanswered call to another ESSX service main station line equipped with Directed Call Pickup by dialing a special answer code plus the number of the main station line being rung. If the main station line being rung has already answered, busy tone will be returned to the main station line user dialing the answer code and station line number. To be arranged for Directed Call Pickup - Without Barge-In, the main station line does not have to be arranged for regular Call Pickup or Directed Call Pickup. Charges for Directed Call Pickup - Without Barge-In are applicable to the originating or "calling" main station line.

DISTINCTIVE RINGING AND CALL WAITING TONE

Distinctive Ringing and Call Waiting Tone are furnished in different classes which permit main station line users to identify the source of calls. These three classes identify:

Class	Call Source
A	Intercommunication
В	Dial inward dialed local and toll
	Attendant completed
	CCSA access line
	Tie Line
C	Call Waiting - Originating
	Console night service arrangement

ELECTRONIC MESSAGE REGISTRATION SERVICE

Electronic Message Registration Service provides for automatic counting, storage and display of stored message unit count for local message units generated from individual main station lines arranged for this feature. Compatible customer provided terminal equipment is used to retrieve and display message unit usage. An optional customer provided tape printer may be used where printed tape is desired in addition to the visual display.

ESSX CUSTOMER ADMINISTRATION SERVICE (ECAS)

Provides the customer with the capability to activate/deactivate specific optional ESSX service features, change service options, and display and verify the features and service options on a per main station basis.

(C)

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

(T)(M) A112.26 ESSX Service - Vintage II (Cont'd) A112.26.3 Definitions (Cont'd) (T)(M) ESSX SERVICE MAIN STATION EXTENSION SERVICE (M) ESSX service main station extension service consists of an additional station or stations on the same station circuit as the associated ESSX service main station. ESSX SERVICE MAIN STATION LINE (M) An ESSX service Main station line connects customer provided terminal equipment to the serving central office. FLEXIBLE INCOMING CALL RESTRICTION (M) This feature permits the customer to route incoming calls for preselected main station lines to the attendant, to a recorded announcement, or to a designated main station line. This feature may be activated by the attendant or by a customer provided control key. HOT LINE STATIONS (M) Station specially programmed to immediately ring a specific internal station number or the attendant when the station user goes off -hook. INTERCEPT (M) Intrasystem and incoming network calls dialed to unassigned numbers are routed to common recorded announcements. INTERCOM (M) Provides station to station calling for the customer within the subscriber's system without utilizing Network Access Registers but does require additional central office equipment. LOUDSPEAKER PAGING FEATURE (M) This feature allows the subscriber's attendants and main station line users to dial access customer provided loudspeaker paging equipment. Capabilities are provided to allow multizone paging where a separate access code or directory number is provided for each zone within a customer's location. Optional arrangements may be provided to allow the paged party to be connected to the calling party by dialing an answering code from any main station line within the subscriber's system. MISCELLANEOUS LINE TERMINATIONS (M) Miscellaneous lines are those lines not basic to the system, such as Tie Lines, WATS, Foreign Exchange, CCSA, OCC etc., which require ESSX service switching capabilities in order to function with ESSX service. MULTI-LINE HUNT GROUP (BASIC) (M) See Station Hunting Arrangements NETWORK ACCESS LIMITER (M) The Network Access Limiter limits switched non-intercom exchange access in a subscriber's system equivalent to that of a local exchange line group. NETWORK ACCESS REGISTER (M) The Network Access Register provides for exchange and long distance message network calling to and from main stations and attendant positions of a subscriber's system. **OFF-HOOK QUEUE** (M) See Queuing

EFFECTIVE: July 1, 2006

A112.26 ESSX Service - Vintage II (Cont'd)	(T)(M)
A112.26.3 Definitions (Cont'd)	(T)(M)
PREFERENTIAL HUNT See Station Hunting Arrangements	(M)
PREFERRED CALL FORWARDING Preferred Call Forwarding allows the customer to transfer selected calls to another telephone number. A screening list of up to six numbers is created by the customer and placed in the network memory via an interactive dialing sequence. Subsequently, calls are forwarded to the Call Forwarding telephone number only if the calling number can be obtained and is found to match a number on the screening list.	(M)
If the customer also subscribes to Call Block and the same telephone number is entered on both screening lists, the Call Block feature must be deactivated to allow the call to be forwarded.	(M)
This feature will not work if the calling line is not referenced to and originated by the main telephone number or Telephone Number identified number that represents all the lines in a collection of lines, such as a multi-line hunt group.	(M)
QUEUING	(M)
Deluxe Queuing	(M)
Deluxe queuing permits station 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.	(M)
 A Ring-back Queue (RBQ), in which case the calling station goes on-hook and is called back when a facility becomes available, and 	(M)
 an Off-hook Queue (OHQ), in which case the calling station remains off-hook and is held in queue until a facility becomes available. 	(M)
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.	(M)
Outgoing Trunk Queuing - WATS (OTQ) - Phase I	(M)
Outgoing Trunk Queuing - WATS is an ESSX service optional feature available where facilities permit, that allows main station line users, by dialing a preselected code, to have their call held in queue (stored), if all the associated WATS facilities are in use for prior calls. The call is completed, without further dialing, when a facility becomes available; or on reaching the time limit in queue, is advanced to the preselected option. The calling main station line must remain off-hook to retain the call in queue. Where compatible, tie trunks may be given access to queuing.	(M)
RECORDED TELEPHONE DICTATION FEATURE Permits access to customer provided telephone dictating equipment by main station lines, tie trunks, and attendants within the subscriber's system. Main station line, attendant and tie trunk access must be via a line equipped for Touch-Tone signaling.	(M)
REPEAT DIALING	
Repeat Dialing, when activated, automatically redials the last number the customer attempted to call. If the called line is not busy, the call will be placed.	(M) (M)
If the called line is busy, a confirmation announcement is heard, the customer hangs up and a queuing process begins. For the next thirty minutes, both the calling and called lines are checked periodically for availability to complete the call. If during this queuing process the called line becomes idle, the customer is notified, via a distinctive ring, that the network is ready to place the call. When the customer picks up the telephone, the call will automatically be placed. In some locations, due to technological limitations, Repeat Dialing must be purchased with Call Return.	(M)

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

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

A112.26.3 Definitions (Cont'd)

RING-BACK QUEUE

See Queuing

SELECTED CUSTOMER CONTROL OF FACILITIES

Selected Customer Control of Facilities is an optional feature which allows an ESSX service attendant to control dial access to an individual facility group. The facility group may be real or simulated facilities. Selective Customer Control of Facilities allows an attendant to control access to a particular facility group through activation and deactivation of a customer provided key connected to the Master Scan Point of the facility group. One key is associated with one facility group. All traffic, regardless of source, is denied access to the affected facility group once Selected Customer Control of Facilities is activated. When the facility group is part of an Automatic Route Selection - Basic or ARS - Deluxe route pattern, calls will automatically route to the next facility group in the routing pattern. If there is no alternate route, the call will receive normal reorder treatment.

SIMPLIFIED MESSAGE DESK INTERFACE (SMDI) I

Simplified Message Desk Interface provides customers the ability to route called number identification to a centralized point using a customer provided voice/text messaging system. An ESSX Service station user may have incoming calls forwarded to that centralized point when that person's station is busy or when he is not available to answer the calls. Through the use of an I/O (input/output) channel, call information is transported from the central office to the centralized point at the customer's premises. This information includes the number called, the reason for the forwarding of the call (busy or don't answer), and for intra-central office calls the calling number. That centralized point, using an optional capability, may activate a signal to the called station to give an alert that a message is waiting.

SINGLE DIGIT DIALING OR ABBREVIATED DIALING FOR SERVICES

Provides ESSX service main station lines the ability to dial a one- or two-digit code to reach selected lines within the subscriber's system. Also provides the ability to use variable length codes by means of timing. Abbreviated dialed calls are completed to predesignated main station lines. This feature may also be used to reach particular internal facilities such as dial dictation equipment. Abbreviated dialing is not required where regular "IXX" or "level" access codes are utilized without conflict in the numbering plan.

SPEED CALLING

Lets the main station line user place calls to a list of frequently called telephone numbers by dialing fewer digits than the complete directory number. Telephone numbers, including routing codes, are limited to a maximum of sixteen digits. The service is offered in repertory sizes of six and thirty. With the six list, the user will dial a one-digit code; with the thirty number list, the main station line user will dial a two-digit code.

SPLIT SERVICE OFFERING

This feature permits segregation of ESSX service main station lines for a customer into separate groups, thereby enabling each group to have a different set of common features. Typically hotel/motel administrative telephones will utilize consultation hold, add-on and call forwarding features. The guest room telephones usually will not be equipped with these features and a split service offering should be used at appropriate *guidebook* rates. Splitting the service in this manner allows all other No. 1A ESS main station line user features on an optional basis, thus enhancing the versatility of the administrative telephones.

	or Emilias	
A112.26	S ESSX Service - Vintage II (Cont'd)	(T)(M)
A112.20	6.3 Definitions (Cont'd)	(T)(M)
S	STATION DIAL CODE SCREENING Station Dial Code Screening permits designated main station lines to be used to originate toll calls to specified telephone numbers in Number Plan Areas and Central Office Codes within the continental U.S., and restricts these main station lines from originating toll calls to other telephone numbers. Three- or six-digit screening is provided.	(M)
ī	Γwo arrangements are available.	(M)
1	Arrangement I permits main station line originated calls to be completed to telephone numbers with selected Central Office Codes (NXXs) in the Home Numbering Plan Area (HNPA) or other Numbering Plan Area (NPAs) using a toll network.	(M)
2	2. Arrangement II permits main station line originated calls to be completed via private network facilities which have been arranged for uniform numbering, senderized operation and other network main station lines and offnet to telephone numbers with selected NPA and Central Office Codes.	(M)
F	STATION DIRECT INWARD DIALING RESTRICTION Permits the customer to have selected main station lines restricted from receiving Direct In-Dialed calls from an exchange network. Direct In-Dial call attempts will be routed to the attendant.	(M)
S	STATION HUNTING ARRANGEMENTS	(M)
	Circular Hunt, Uniform Call Distribution and Preferential Hunt are optional main station line hunt arrangements for searching over and distributing calls in a hunt group. These hunting arrangements are extensions of the basic multiline hunting feature.	(M)
1	. Circular Hunt permits a complete hunt over all the terminals in the group starting and ending with the dialed number.	
2	2. Multi-Line Hunt Group (Basic)	(M)
	When a call is originated to a busy station line in a basic multi-line hunting group, the calls hunts once in a pre-arranged order for an idle station through all remaining station lines in that group.	(M) (M)
3	3. Preferential Hunt	
	Preferential Hunt permits a prehunt over a subset or preferential group of main station lines before hunting through the entire multi-line hunt group. The hunt through the group may be a regular or circular hunt. Each main station line may have its own preferential group or list.	(M) (M)
4	Series Non-Sequential	
	When a call is originated to a busy station in a series non-sequential hunting group, the call hunts for an idle station in that group in a prearranged numerical sequence. A number may not hunt to any number which would hunt back to the original number dialed. Each line can hunt to and/or be hunted from only one number.	(M) (M)
5	5. Series Sequential	
	When a call is originated to a busy station in a series sequential station hunting group, the call hunts for an idle station in that group in an ascending numerical sequence. A number may not hunt to any number which would hunt back to the original number dialed. Each line can hunt to and/or be hunted from only one number.	(M) (M)
6	6. Uniform Call Distribution	
	Uniform Call Distribution provides an even distribution of incoming network and intercom calls among the individual main station lines of a hunt group and includes Circular Hunt.	(M) (M)
	a. Call Queuing is an option that may be added to the UCD arrangement. Queuing permits calls, in excess of main station lines in a UCD group, to be held in the central office and distributed in their order of arrival to main station lines in the UCD group as the main station lines become available.	(M)

6 E	55	X Service - Vintage II (Cont'd)	(1)(M)
26.3	Def	initions (Cont'd)	(T)(M)
STA	TIC	N IDENTIFICATION	(M)
An i	temi	zed list of toll calls is shown on the toll bill with the number of each originating main station line.	(M)
STA	TIC	N MESSAGE DETAIL RECORDING	(M)
		Message Detail Recording (SMDR) is a feature that provides a record, by main station line number, of originating uting over local lines, tie lines, WATS, Interexchange Carrier access lines and/or the toll network.	(M)
STA	TIC	N MESSAGE DETAIL RECORDING - RAO	(M)
orig and	inati at th	Message Detail Recording (SMDR) - RAO is an arrangement to provide a record by main station line number of ng intercity traffic routing over dial type tie lines, FX, WATS, CCSA, Other Common Carrier access lines and/or toll to the customer's option, on certain incoming calls that the attendant extends to a station or tie line within the customer's rvice group.	(M)
call allo	and catio	on message detail will include the calling main station line number, the called number, date, time of day, duration of the type of facility used. The record will be provided on magnetic tape to customers requiring message detail for cost n and telecommunications system management purposes. The detail will be provided on all facilities in routes selected astomer for Station Message Detail Recording - RAO.	(M)
STA	TIC	N NUMBER CORRELATION	(M)
		main station line numbers to be the same as numeric room numbers, where facilities permit.	(M)
STA	TIC	N RESTRICTION	(M)
	bina	types of restrictions may be assigned as options to main station lines. A main station line may be provided with a tion of the various types of main station line restrictions available.	(M)
1.	Ful	l Restriction	(M)
	a.	Full Restriction from Incoming Calls allows the main station line to receive only non-attendant originated, intra-system (including tie line and other customer oriented facilities) calls. In-dialed calls from the exchange network are routed to intercept.	(M)
	b.	Full Restriction from Outgoing Calls allows the main station line user to originate calls only to other main station lines, tie lines, and FX lines within the same system. The equipped line cannot call the attendant or use the Call Transfer features.	(M)
	c.	Full Restriction from Incoming and Outgoing Calls is a combination of the preceding.	(M)
2.	Sei	ni-restriction	(M)
	a.	Semi-restriction from Incoming Calls allows the main station line to receive only attendant originated and other intra-system (including tie line and other customer-oriented facilities) calls. In-dialed calls from the exchange network are routed to intercept.	(M)
	b.	Semi-restriction from Outgoing Calls allows the main station line user to originate calls only to attendant lines, main station lines, tie lines, and FX lines in the same system.	(M)
	c.	Semi-restriction from Incoming and Outgoing Calls is a combination of the preceding.	(M)
3.	De	nied Service	(M)
	a.	Denied Service from Incoming Calls	(M)
		The main station line is used for outgoing calls only and cannot receive calls. All incoming calls are routed to common intercept announcement.	(M)
	b.	Denied Service from Outgoing Calls	(M)
		The main station line is used for incoming calls only and no outgoing calls can be originated from the main station line.	(M)
4.	De	nied Access to ESSX service Facilities with Unique Access Codes (trunk level access)	(M)
	cus	s feature prevents the main station line user from dial access to certain miscellaneous lines and other tomer-oriented facilities by means of codes. A subscriber's system is limited to a maximum of eight codes. This ture does not prevent intrasystem main station line calling.	(M)

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

A112.26 ESSX Service - Vintage II (Cont'd) (T)(M) A112.26.3 Definitions (Cont'd) (T)(M) STATION-TO-STATION CALLING (M) Calls may be dialed directly between any two unrestricted main station lines of a subscriber's system. (M) The subscriber's system consists of all stations of a customer with the same primary directory listing which are served by the same central office equipment. SUBSIDIARY SYSTEM ARRANGEMENTS (M) A Subsidiary System of an ESSX service is a customer-provided equipment system which is furnished PBX trunks from the central office serving the subscriber's system and which is connected by the trunks to that system. A Subsidiary System Arrangement provides station numbers, which are in sequence with the main station line numbers of the (M) customer's ESSX service to the stations of one or more subsidiary systems. THREE-WAY CALLING, CONSULTATION HOLD, CALL TRANSFER (M) Three-Way Calling, Consultation Hold, and Call Transfer provide for the transfer, consultation hold and add-on by an ESSX service main station of any established call between stations inside (individual) or outside (all calls) the subscriber's system. As an option the Added Call Transfer feature provides for the routing of transferred calls over a different group of facilities than that normally used to transfer calls to the desired location. TOLL DIVERSION (M) Toll Diversion automatically denies an ESSX service main station direct dialing access to toll. Station users attempting to place such calls are diverted to the attendant. TOLL RESTRICTION (M)

Toll restriction automatically denies an ESSX service main station direct dialing access to toll. Station users attempting to

place such calls will receive a distinctive tone to indicate that access is denied.

MS-19-0052 EFFECTIVE: December 31, 2019

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

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

A112.26.3 Definitions (Cont'd)

TRUNK ANSWER ANY STATION

Trunk Answer Any Station is an attendant position night service arrangement whereby, when activated by the attendant, calls to the primary directory listing activate a common alerting signal on the customer's premises. These calls may then be answered by any main station in the system upon dialing a special code.

TRUNK EQUIPMENT

See Miscellaneous Line Terminations

UNIFORM CALL DISTRIBUTION (UCD)

See Station Hunting Arrangements.

A112.26.4 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 subscribers served out of the same office. The announcement states that the number is not in service.

A112.26.5 Conversion

- A. Conversion of No. 1A ESS Centrex C.O. Service to ESSX service
 - 1. Conditional Requirements Customers with Centrex C.O. Systems may elect to convert to ESSX service at no charge provided the following conditions are met.
 - a. The Centrex C.O. Service must be provided from No. 1A Electronic Switching Systems (ESS) central offices.
 - b. The customer's system must continue to be served by the same central office equipment.
 - c. There must be no interruption of service, and no moves, changes or additions in existing station lines, terminating arrangements, or optional features requested by the customer.
 - d. Centrex C.O. service converting to ESSX service must elect one of the following options:
 - (1) Month-to-Month Payment Plan (One month option).
 - (2) Term Payment Plan of 36, 60 or 84 months. Terms and conditions concerning the Term Payment Plan are specified in Section A2.
- **B.** Conversion of ESSX-1 service to ESSX service
 - 1. When a customer whose present ESSX-1 service elects to convert to ESSX service, installation and service connection charges (including Premises Work Charges) do not apply to Common Equipment, in-service station lines, terminating arrangements, toll diversion and toll restriction equipped station lines, conference arrangements and other optional features and/or services provided that all of the following conditions are met. ESSX-1/Multiline termination charges will not apply if an ESSX-1/Multiline system converting to ESSX service selects a Term Payment Period option of length equal to or greater than the number of months remaining in the subscriber's existing ESSX-1/Multiline payment period.
 - a. The customer's system must continue to be served by the same central office equipment.
 - b. There must be no interruption of service.
 - c. There are no moves, changes or additions in existing station lines, terminating arrangements, or optional features requested by the customer.
 - d. A Service Ordering Charge as specified in Section A4. will apply.

(C)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.26.5 Conversion (Cont'd)

- **B.** Conversion of ESSX-1 service to ESSX service (Cont'd)
 - 2. ESSX-1 services converting to ESSX service must elect one of the following options.
 - Month-to-Month Payment Plan (One month option)
 - Term Payment Plan of 36, 60 or 84 months
 - Terms and conditions concerning the Term Payment Plan are specified in Section A2.
- C. Replacement of Number 1A or selected 2B ESS Central Office Equipment
 - 1. The rates and charges in this Section 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 1A ESS central office equipment. Should one of the aforementioned existing subscribers wish to utilize features and/or services specific to the non-Number 1A ESS equipment, the billing for that customer's system will be converted to charges appropriate for the central office equipment providing his service.
- D. Conversion of ESSX service Vintaged to ESSX service
 - 1. ESSX service-vintaged consists of those rates and charges moved to A112.32. and applicable to subscribers of ESSX service as of July 29, 1990.
 - 2. Customers with ESSX service under A112.32. may select a payment period under A112.26. providing the following conditions are met.
 - a. The customer's selected payment period under A112.32. has expired, or
 - b. The customer's selected payment period under A112.32. has not expired but the customer desires to select a payment period under A112.26. equal to or exceeding the unexpired portion of his current payment period.
 - (1) Charges as described under Termination Liability in A112.26.6. of this Section will not apply.
 - c. A Service Ordering Charge as specified in Section A4. will apply.

A112.26.6 Payment Plans

A. General

- 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.

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

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

A112.26.6 Payment Plans (Cont'd)

- A. General (Cont'd)
 - 1. ESSX service is offered as follows. (Cont'd)
 - c. The following items 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 Section A2.

- 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 200 will be limited to subscribers having 4-200 main station lines under any of the payment periods offered except as specified in b. following.
 - a. An ESSX service-VS or 200 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 subject to the preceding features not being added for a payment period of shorter duration than the payment period associated with the ESSX service Common Equipment.
 - b. An ESSX service-VS subscriber may add station lines up to 30 lines and:
 - (1) Add those lines and associated Group A line features at the one month rate specified for ESSX service-VS or,
 - (2) Resubscribe the entire system under the payment periods as offered for ESSX service-200.
 - (3) There will be no termination liability.
 - c. An ESSX service-200 subscriber may add station lines up to 220 lines, and:
 - (1) Add those lines and associated Group A line features at the one month rate specified for ESSX service-200 or,
 - Resubscribe the entire system under the payment periods as offered for ESSX service-600 or ESSX service-XL.
 - (3) There will be no termination liability.
 - (4) Subscribers will be liable for the difference in Common Equipment installation charges between ESSX service-VS, ESSX service-200, ESSX service-600, or ESSX service-XL.
- ESSX service-600 will be limited to subscribers with 201-600 main station lines under one month, 36 month, 60 month or 84 month payment periods except as specified in b. following.
 - a. An ESSX service-600 subscriber may elect a 36, 60 or 84 month payment period for any or all of his total system size with the remainder to be under the one month payment period.
 - (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 subject to the preceding features not being added for a payment period of shorter duration than the payment period associated with the ESSX service Common Equipment.

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

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

A112.26.6 Payment Plans (Cont'd)

A. General (Cont'd)

- 5. ESSX service-600 will be limited to subscribers with 201-600 main stationlines under one month, 36 month, 60 month or 84 month payment periods except as specified in b. following. (Cont'd)
 - b. An ESSX service-600 subscriber may add station lines up to 660 lines and add those lines and associated Group A line features at the one month rate specified for ESSX service-600, or resubscribe the entire system under the payment periods as offered for ESSX service-XL. There will be no termination liability. Subscribers will be liable for the difference in Common Equipment installation charges between ESSX service-600 or ESSX service-XL.
- 6. ESSX service-XL will be limited to subscribers with more than 600 main station lines under one month, 36 month, 60 month and 84 month payment periods.
 - a. An ESSX service-XL subscriber may elect a 36, 60 or 84 month payment period for any or all of his total system size with the remainder to be under the one month payment options.
 - (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 subject to the preceding features not being 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, 200, 600 and XL customers must, upon the expiration of their payment period.
 - a. select a new payment period as offered in the current *guidebook* (a Secondary Service Charge as specified in Section A4. will apply), or
 - b. revert to the current rates for the one month payment option if at the request of the customer (a Secondary Service Charge as specified in Section A4. will apply), or
 - c. revert to the current rates for the one month payment option if at the instance of the Company (a Secondary Service Charge as specified in Section A4. will not apply).
- 2. An ESSX service-VS, 200, 600 or XL customer may at any time during his selected payment period recast for an equal or longer payment period at the current rates subject to the following conditions.
 - a. No credit will be given for payments made during the formerly selected period.
 - b. Nonrecurring charges will not be reapplied.
 - c. The new payment period begins with the date requested.
 - d. No termination charge applies for the former payment period.
 - e. A Secondary Service Charge as specified in Section A4. will apply.
- An ESSX service-VS, 200, 600 or XL customer may at any time during his selected payment period recast for a payment period shorter in length than the time remaining in the existing service agreement, subject to the following conditions.
 - No credit will be given for payments made during the formerly selected period. However, nonrecurring charges will not be reapplied.
 - b. The new payment period begins with the date requested.
 - c. A termination charge applies to the former payment period.
 - d. A Secondary Service Charge as specified in Section A4. will apply.

C. Disconnects

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

(T)

(T)

(T)

(T)

(-)

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

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

A112.26.6 Payment Plans (Cont'd)

D. Supersedure (Cont'd)

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

E. Deferred Payment

- 1. Payment of nonrecurring charges for ESSX service may be deferred over the length of the customer's Term Payment Plan or a shorter period (in annual increments) subject to the conditions specified in this paragraph.
 - a. The charges to be deferred must be among the following types.
 - Installation
 - Service Establishment
 - b. The customer must select a payment period longer than one month.
 - c. The total amount of nonrecurring charges as defined in a. preceding may be deferred.
 - d. The minimum amount deferrable per subscriber's system is \$1000.00.
 - e. Interest on deferred amounts will be calculated at the rate set forth in the deferred payment agreement executed by the customer. The interest rate to be charged on deferred payments will be revised periodically by the Company. If, in the judgment of the Company, the maximum interest rate allowed by law is insufficient to cover the costs of providing the deferred payment option, the Company will suspend the availability of said option until such time as the costs of providing said option can be recovered through the application of a lawful interest rate. Suspension of the deferred payment option will not affect customers who have executed a deferred payment agreement prior to the effective date of such suspension.
 - f. The deferred charges (including calculated interest) will be prorated on a monthly basis over the selected deferral period length.
 - g. All deferred charges must be paid in full when the customer
 - (1) selects a payment period with an expiration date prior to the expiration date of the deferral period,
 - (2) disconnects service, for the system, prior to expiration of the selected deferral period, or
 - (3) fails to pay a monthly amount within 30 days of its due date.
 - h. The customer may prepay only the total outstanding deferred charges at any time during the selected deferral period. The customer will be given a credit for the amount of unearned interest. The 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.
 - 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.
 - Customers who prematurely disconnect will have termination charges deducted from the prepaid amount and any balance credited to their bill.

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

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

(T)(M)

A112.26.6 Payment Plans (Cont'd)

(T)(M)

G. Termination Liability

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

- 1. One Month Payment Plan
 - a. ESSX service-VS and 200 Customers No termination liability
 - b. ESSX service -600 Customers
 - (1) Within 12 months of date of installation, if a customer's Main Station Line count falls below 75 percent of the total main station lines initially installed they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.
 - (2) Beyond 12 months of date of installation no termination liability is applicable.
 - c. ESSX service -XL Customers
 - (1) Within 12 months of date of installation, if a customer's main station line count falls below 90 percent of the total main station lines initially installed they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.
 - (2) Beyond 12 months of date of installation no termination liability is applicable.
- 2. ESSX service Term Payment Plan Option
 - a. ESSX service-VS, 200, 600 and XL customers that contract a portion of their system under the ESSX service Term Payment Plan Option are subject to the following liability charges per contract.
 - (1) Main Station Lines under contract 90 percent of the remaining amount due for each main station line disconnected after the customer's total main station line count falls below 90 percent of the total main station lines initially installed or of the annually adjusted installed total (whichever is higher). The annually adjusted total is determined every 12 months from date of original installation.
 - (2) On all non-contracted items no termination liability is applicable.
- 3. A customer may move a system under contract 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.
- 4. Cancellation charges will only apply to subscribers under the Term Payment Plan.

(N)

(N)

(N)

(N)

(N)

(N)

- 5. Cancellation charges will apply only to the total removal of the subscriber's ESSX service system.
- 6. 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.

7. The customer who elects to disconnect their 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.

8. 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.

a. Cancellation Charges

(N)

(1) Per Very Small or Small System

Nonrecurring
Charge USOC
\$3,000 NRCS1 (N)

(a) Disconnect in months 1 - 48(b) Disconnect in month 49 and thereafter

2,000 NRCS2

(2) Per Medium or Large System

(N) (N) MS-18-0055 EFFECTIVE: October 15, 2018

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

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

A112.26.6 Payment Plans (Cont'd)

- **G.** Termination Liability (Cont'd)
 - 8. (Cont'd)
 - a. Cancellation Charges (Cont'd)
 - (2) Per Medium or Large System (Cont'd)

Nonrecurring
Charge USOC
\$10,000 NRCM1
7,500 NRCM2

(a) Disconnect in months 1 - 48

- (b) Disconnect in month 49 and thereafter
- 9. 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:
 - a. the completed service period is 12 months, and
 - b. the service period of the new arrangement for the separately available service equals or exceeds the remaining service period of the disconnected arrangement, and
 - 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
 - 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:

- -MegaLink Service
- -MegaLink Channel Service

(DELETED)

-LightGate Service

H. Credits and Surcharges

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

A112.26.7 Common Service Items

- A. Terms and Conditions
 - Station Lines
 - a. The rates and charges specified herein for main stations provide for main station line components.
 - b. The rates and charges specified herein for main station lines are applicable to each main station location to which a customer-provided instrument can be connected.

(D)

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

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

A112.26.7 Common Service Items (Cont'd)

A. Terms and Conditions (Cont'd)

- 1. Station Lines (Cont'd)
 - c. Rates for the main station lines of ESSX service-VS, 200, 600 and XL customers will be based on three criteria:
 - (1) main station group size,
 - (2) distance from the serving central office, and
 - (3) payment option selected.
 - d. The total main station group size will consist of main station lines and attendant access lines for all locations served by the same system.
 - e. The distance band will be based on airline mileage from the serving central office to the Network Interface Location.
 - (1) Where main stations are in a foreign exchange or foreign central office area the distance band will be calculated from the FX or FCO to the Network Interface Location.
 - (2) Systems with more than one location served by the same ESSX service control group will calculate the distance band per location.
 - f. In A Different Central Office Serving Area
 - (1) The rate of ESSX service in a foreign exchange or foreign central office area is the monthly rate for the ESSX service desired, plus a foreign exchange or foreign central office mileage charges.
 - (2) When ESSX 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 charges are 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.
- 2. Rates, charges, liabilities and additional *terms and conditions* if applicable may be developed on an individual basis for main station lines exceeding five (5) airline miles from the serving office.
- 3. Exchange Access
 - a. Exchange Access is provided by means of Network Access Registers.
 - b. Presubscription of a Carrier of Preference is as specified in Section 13. of the Interstate Access Service Tariff.
- 4. For a change or a rearrangement in a specific service or feature element, the installation charge specified for that element will be applicable unless otherwise specified.
- 5. Main Station Line Terminated as a Trunk
 - Where an ESSX service Main Station Line is terminated as a trunk in customer provided equipment the appropriate recurring charge (A112.26.7.G.) will apply in addition to the appropriate Main Station Line Rate for ESSX service-200, 600, and XL. This charge will not apply to ESSX service-Very Small.
- 6. Subsequent Training
 - a. After the initial installation of the subscriber's system, subsequent training will be provided at the charges indicated in A12.20.8.D.

(T)

(T)

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

A112.26 ESSX Service - Vintage II (Cont'd)							(T)(M)
A112.26.7 Common Service Items (Cont'd)							(T)(M)
B. Systems							(M)
 Rates and Charges 							(M)
a. Common Equipment							(M)
(1) ESSX service-VS System							(M)
				ayment P			
	Installation	1 1	36	60	84		
	Charge	Month		Months	Months	USOC	
(a) Each (2) ESSX service-200 System	\$504.90	\$ -	\$-	\$ -	\$-	ESS	(M) (M)
(a) Each (3) ESSX service-600 System	504.90	-	-	-	-	ESS	(M) (M)
(a) Each (4) ESSX service-XL System	504.90	-	-	-	-	ESS	(M) (M)
(a) Each	504.90	_	-	_	_	ESS	(M)

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.26.7 Common Service Items (Cont'd)

- C. Exchange Access
 - 1. Rates and Charges
 - a. Network Access Limiter
 - (1) Flat Rate or Measured Rate

		Monthly	
		Rate	USOC
	(a) Per Network Access Register Groupb. Network Access Registers	\$.10	LNG
	(1) Rates and Charges are specified in Section A3.		
	(a) Network Access Register Usage Package rates are applicable.	-	NA
	(2) Supplemental Charge, ESSX service-VS		
	(a) Per NAR	12.00	AENSV
D.	Additional Listings		(T)
	1. Rates and Charges		
	(a) Apply same rates, charges and USOC's as specified in Section A6. for Business Additional Listings.	-	NA (T)
TC.	ESSV garging Extension Station Line Charge		

- E. ESSX service Extension Station Line Charge
 - 1. Rates and Charges
 - a. Located on different premises from main station line on non-continuous property
 - (1) Apply appropriate channel charges specified in Section A13. for non-PBX channel types.

					Payment Ponthly Rat		
		Installation	1	36	60	84	
		Charge	Month		Months	Months	USOC
b.	(a) Each Located on different premises from main station line on same continuous property	\$-	\$-	\$-	\$-	\$-	EC8
	(1) Apply rates and charges for extension line mileage specified in Section A13.						
c.	(a) Each Located on different premises, same exchange served by a foreign central office ¹	-	-	-	-	-	EX5
	(1) Apply appropriate channel charges specified in Section A9.						
d.	(a) Each Located in foreign exchange where rate center is located in same building as serving central office ¹	-	-	-	-	-	EKA+X
	(1) Apply appropriate channel charges specified in Section A9.						
	(a) Each	-	-	-	-	-	EKB+X

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

First Revised Page 51

(T)

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.26.7 Common Service Items (Cont'd)

- E. ESSX service Extension Station Line Charge (Cont'd)
 - 1. Rates and Charges (Cont'd)
 - Located in foreign exchange where rate center is not located in the same building as serving central office¹
 - (1) Apply appropriate channel charges specified in Section A9

Term Payment Plan Monthly Rate 36 60 84 Installation 1 Charge Month Months Months Months USOC (a) Each \$-\$-\$-EKD+X f. Located on different premises from main station line on noncontinuous property/with Caller ID (1) Apply appropriate channel charges specified in (T) Section A13. Each E4E++ g. Located on different premises from main station line on same continuous property/with Caller ID (1) Apply rates and charges for extension line (T) mileage specified in Section A13. E4L++ Each (a) Located on different premises, same exchange served by a foreign central office/with Caller ID¹ (1) Apply appropriate channel charges specified in (T) Section A9. (a) E4R++ Each

- F. ESSX service Touch-Tone Service
 - Rates and Charges

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

		Monthly		
		Rate	USOC	
(a)	Terms and conditions in Section A13. are applicable.	\$-	NA	(T)

- Main Station Line Terminated as a Trunk
- 1. Main Station Line terminated as a trunk (applies in addition to the rates and charges for an ESSX service main station line 200, 600, and XL.)

(a) Each 24.65 RXRTX

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

EFFECTIVE: July 1, 2006

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

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

A112.26.8 ESSX Service-VS and 200

- A. Main Station Lines
 - 1. The ESSX service-VS and 200 main station line rate will be composed of both the Intercom Charge and the appropriate Exchange Circuit charge. Any charges for inside wiring already in place will also continue to apply.
 - a. Rates and Charges
 - (1) Intercom Charge, ESSX service-VS¹

					Payment P			
		Installation Charge	1 Month	36	60 Months	84 Months	USOC	
(2)	(a) Per line	\$ -	\$8.20	\$8.20	\$8.20	\$6.55	NRX	(I)
(2)	Intercom Charge, ESSX service-200 ¹							
(3)	(a) Per line Exchange Circuits, Flat Rate - ESSX service-VS ¹	-	8.20	8.20	8.20	6.55	NRX	(I)
	(a) 1/4 mile	-	3.40	3.40	3.40	2.75	EXMAX	(I)
	(b) 1/2 mile	-	5.10	5.10	5.10	4.05	EXMBX	(I)
	(c) 3/4 mile	-	6.80	6.80	6.80	5.45	EXMCX	(I)
	(d) 1 mile	-	8.70	8.70	8.70	6.90	EXMDX	(I)
	(e) 1 1/2 miles	-	12.40	12.40	12.40	9.85	EXMEX	(I)
	(f) 2 miles	-	16.10	16.10	16.10	12.80	EXMFX	(I)
	(g) 2 1/2 miles	-	25.05	25.05	25.05	19.90	EXMGX	(I)
	(h) 3 miles	-	26.10	26.10	26.10	20.70	EXMHX	(I)
	(i) 3 1/2 miles	-	26.40	26.40	26.40	20.95	EXMJX	(I)
	(j) 4 miles	-	26.60	26.60	26.60	21.20	EXMKX	(I)
	(k) 4 1/2 miles	-	27.00	27.00	27.00	21.45	EXMLX	(I)
	(l) 5 miles	-	27.30	27.30	27.30	21.65	EXMMX	(I)
(4)	Exchange Circuits, Measured Rate - ESSX service	e-VS ¹						
	(a) 1/4 mile	-	3.40	3.40	3.40	2.75	EXDAX	(I)
	(b) 1/2 mile	-	5.10	5.10	5.10	4.05	EXDBX	(I)
	(c) 3/4 mile	-	6.80	6.80	6.80	5.45	EXDCX	(I)
	(d) 1 mile	-	8.70	8.70	8.70	6.90	EXDDX	(I)
	(e) 1 1/2 miles	-	12.40	12.40	12.40	9.85	EXDEX	(I)
	(f) 2 miles	-	16.10	16.10	16.10	12.80	EXDFX	(I)
	(g) 2 1/2 miles	-	25.05	25.05	25.05	19.90	EXDGX	(I)
	(h) 3 miles	-	26.10	26.10	26.10	20.70	EXDHX	(I)
	(i) 3 1/2 miles	-	26.40	26.40	26.40	20.95	EXDJX	(I)
	(j) 4 miles	-	26.60	26.60	26.60	21.20	EXDKX	(I)
	(k) 4 1/2 miles	-	27.00	27.00	27.00	21.45	EXDLX	(I)
	(l) 5 miles	-	27.30	27.30	27.30	21.65	EXDMX	(I)
(5)	Exchange Circuits, Flat Rate-VS (Provision for Office Equipment only) ^{1,2}							
	(a) 1/4 mile	-	3.40	3.40	3.40	2.75	EFWAX	(I)
	(b) 1/2 mile	-	5.10	5.10	5.10	4.05	EFWBX	(I)
	(=) =:======							` '

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

Note 2: To be used when transporting ESSX service to a different wire center location.

EFFECTIVE: July 1, 2006

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

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

A112.26.8 ESSX® Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (5) Exchange Circuits, Flat Rate-VS (Provision for Office Equipment only)^{1,2} (Cont'd)

							Payment Ponthly Rate			
				Installation	1	36	60	84		
				Charge	Month	Months	Months	Months	USOC	
	(c)	3/4 mile		\$-	\$6.80	\$6.80	\$6.80	\$5.45	EFWCX	(I)
	(d)	1 mile		· <u>-</u>	8.70	8.70	8.70	6.90	EFWDX	(I)
	(e)	1 1/2 miles		_	12.40	12.40	12.40	9.85	EFWEX	(I)
	(f)	2 miles		-	16.10	16.10	16.10	12.80	EFWFX	(I)
	(g)	2 1/2 miles		-	25.05	25.05	25.05	19.90	EFWGX	(I)
	(h)	3 miles		-	26.10	26.10	26.10	20.70	EFWHX	(I)
	(i)	3 1/2 miles		-	26.40	26.40	26.40	20.95	EFWJX	(I)
	(j)	4 miles		-	26.60	26.60	26.60	21.20	EFWKX	(I)
	(k)	4 1/2 miles		-	27.00	27.00	27.00	21.45	EFWLX	(I)
	(1)	5 miles		-	27.30	27.30	27.30	21.65	EFWMX	(I)
(6)	Exch	ange Circuits,	Measured Rate-VS							
	(Prov	vision for Offic	ce Equipment only) ^{1,2}							
	(a)	1/4 mile		-	3.40	3.40	3.40	2.75	EFYAX	(I)
	(b)	1/2 mile		-	5.10	5.10	5.10	4.05	EFYBX	(I)
	(c)	3/4 mile		-	6.80	6.80	6.80	5.45	EFYCX	(I)
	(d)	1 mile		-	8.70	8.70	8.70	6.90	EFYDX	(I)
	(e)	1 1/2 miles		-	12.40	12.40	12.40	9.85	EFYEX	(I)
	(f)	2 miles		-	16.10	16.10	16.10	12.80	EFYFX	(I)
	(g)	2 1/2 miles		-	25.05	25.05	25.05	19.90	EFYGX	(I)
	(h)	3 miles		-	26.10	26.10	26.10	20.70	EFYHX	(I)
	(i)	3 1/2 miles		-	26.40	26.40	26.40	20.95	EFYJX	(I)
	(j)	4 miles		-	26.60	26.60	26.60	21.20	EFYKX	(I)
	(k)	4 1/2 miles		-	27.00	27.00	27.00	21.45	EFYLX	(I)
	(1)	5 miles		-	27.30	27.30	27.30	21.65	EFYMX	(I)
(7)	Exch	ange Circuits,	Flat Rate/with Caller ID - ESS	SX service-V	S (Obsole	eted, See Se	ction A112	2.)		
(8)	Exch	ange Circuits,	Measured Rate/with Caller ID	- ESSX serv	ices-VS (Obsoleted,	See Section	on A112.)		
(9)	Exch	ange Circuits,	Flat Rate with Flat Rate Calle	r ID - ESSX s	service-V	S^2				
	(a)	1/4 mile		_	3.40	3.40	3.40	2.75	EXQAX	(I)
	(b)	1/2 mile		-	5.10	5.10	5.10	4.05	EXQBX	(I)
	(c)	3/4 mile		-	6.80	6.80	6.80	5.45	EXQCX	(I)
	(d)	1 mile		-	8.70	8.70	8.70	6.90	EXQDX	(I)
	(e)	1 1/2 miles		-	12.40	12.40	12.40	9.85	EXQEX	(I)
	(f)	2 miles		-	16.10	16.10	16.10	12.80	EXQFX	(I)
	` /								-	

Note 1: To be used when transporting ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

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

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

A112.26.8 ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (9) Exchange Circuits, Flat Rate with Flat Rate Caller ID ESSX service-VS¹ (Cont'd)

				Term P	ayment P	lan		
				Mo	nthly Rat	e		
		Installatio	n 1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
(g)	2 1/2 miles	\$-	\$25.05	\$25.05	\$25.05	\$19.90	EXQGX	(I)
(h)	3 miles	-	26.10	26.10	26.10	20.70	EXQHX	(I)
(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	EXQJX	(I)
(j)	4 miles	-	26.60	26.60	26.60	21.20	EXQKX	(I)
(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	EXQLX	(I)
(1)	5 miles	-	27.30	27.30	27.30	21.65	EXQMX	(I)
(10) Exch	nange Circuits,	Measured Rate with Flat Rate Caller ID -	ESSX serv	vice-VS1				
(a)	1/4 mile	-	3.40	3.40	3.40	2.75	E4YAX	(I)
(b)	1/2 mile	-	5.10	5.10	5.10	4.05	E4YBX	(I)
(c)	3/4 mile	-	6.80	6.80	6.80	5.45	E4YCX	(I)
(d)	1 mile	-	8.70	8.70	8.70	6.90	E4YDX	(I)
(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	E4YEX	(I)
(f)	2 miles	-	16.10	16.10	16.10	12.80	E4YFX	(I)
(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	E4YGX	(I)
(h)	3 miles	-	26.10	26.10	26.10	20.70	E4YHX	(I)
(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	E4YJX	(I)
(j)	4 miles	-	26.60	26.60	26.60	21.20	E4YKX	(I)
(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	E4YLX	(I)
(1)	5 miles	-	27.30	27.30	27.30	21.65	E4YMX	(I)
(11) Exch	nange Circuits,	Flat Rate - ESSX service-2001						
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	EXMAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	EXMBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	EXMCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	EXMDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	EXMEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	EXMFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	EXMGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	EXMHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	EXMJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	EXMKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	EXMLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	EXMMX	(I)
(12) Exch	nange Circuits,	Measured Rate - ESSX service-2001						
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	EXDAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	EXDBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	EXDCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	EXDDX	(I)
(-)								

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(C)

EFFECTIVE: July 1, 2006

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

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

A112.26.8 ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (12) Exchange Circuits, Measured Rate ESSX service-2001 (Cont'd)

				ayment P			
	Installation	1	36	60	84		
	Charge	Month	Months	Months	Months	USOC	
(e) 1 1/2 miles	\$ -	\$11.90	\$11.90	\$11.90	\$9.50	EXDEX	(I)
(f) 2 miles	-	15.65	15.65	15.65	12.45	EXDFX	(I)
(g) 2 1/2 miles	-	20.30	20.30	20.30	16.20	EXDGX	(I)
(h) 3 miles	-	20.70	20.70	20.70	16.45	EXDHX	(I)
(i) 3 1/2 miles	-	21.00	21.00	21.00	16.70	EXDJX	(I)
(j) 4 miles	-	21.35	21.35	21.35	16.95	EXDKX	(I)
(k) 4 1/2 miles	-	21.65	21.65	21.65	17.20	EXDLX	(I)
(l) 5 miles	-	22.00	22.00	22.00	17.50	EXDMX	(I)
(13) Exchange Circuits, Flat Rate - ESSX service-200 (Provision for Office Equipment only) ^{1,2}							
(a) 1/4 mile	-	2.90	2.90	2.90	2.35	EFWAX	(I)
(b) 1/2 mile	-	4.55	4.55	4.55	3.60	EFWBX	(I)
(c) 3/4 mile	-	6.35	6.35	6.35	5.05	EFWCX	(I)
(d) 1 mile	-	8.20	8.20	8.20	6.55	EFWDX	(I)
(e) 1 1/2 miles	-	11.90	11.90	11.90	9.50	EFWEX	(I)
(f) 2 miles	-	15.65	15.65	15.65	12.45	EFWFX	(I)
(g) 2 1/2 miles	-	20.30	20.30	20.30	16.20	EFWGX	(I)
(h) 3 miles	-	20.70	20.70	20.70	16.45	EFWHX	(I)
(i) 3 1/2 miles	-	21.00	21.00	21.00	16.70	EFWJX	(I)
(j) 4 miles	-	21.35	21.35	21.35	16.95	EFWKX	(I)
(k) 4 1/2 miles	-	21.65	21.65	21.65	17.20	EFWLX	(I)
(l) 5 miles	-	22.00	22.00	22.00	17.50	EFWMX	(I)
(14) Exchange Circuits, Measured Rate - ESSX service (Provision for Office Equipment only) ^{1,2}	e-200						
(a) 1/4 mile	-	2.90	2.90	2.90	2.35	EFYAX	(I)
(b) 1/2 mile	-	4.55	4.55	4.55	3.60	EFYBX	(I)
(c) 3/4 mile	-	6.35	6.35	6.35	5.05	EFYCX	(I)
(d) 1 mile	-	8.20	8.20	8.20	6.55	EFYDX	(I)
(e) 1 1/2 miles	-	11.90	11.90	11.90	9.50	EFYEX	(I)
(f) 2 miles	-	15.65	15.65	15.65	12.45	EFYFX	(I)
(g) 2 1/2 miles	-	20.30	20.30	20.30	16.20	EFYGX	(I)
(h) 3 miles	-	20.70	20.70	20.70	16.45	EFYHX	(I)
(i) 3 1/2 miles	-	21.00	21.00	21.00	16.70	EFYJX	(I)
(j) 4 miles	-	21.35	21.35	21.35	16.95	EFYKX	(I)
(k) 4 1/2 miles	-	21.65	21.65	21.65	17.20	EFYLX	(I)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
Month rates. New rates become effective with billing cycles beginning on or after February
8, 2002.

Note 2: To be used when transporting ESSX service to a different wire center location.

EFFECTIVE: July 1, 2006

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

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

A112.26.8 ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (14) Exchange Circuits, Measured Rate ESSX service-200 (Provision for Office Equipment only)^{1,2} (Cont'd)

					ayment P			
				Mo	nthly Rat			
		Installation	n 1	36	60	84		
		Charge	Month	Months		Months	USOC	
(1)	5 miles	\$ -	\$22.00	\$22.00	\$22.00	\$17.50	EFYMX	(I)
(15) Excl	hange Circuits, Flat Rate/with Caller ID - ES	SX service-2	00 (Obsole	eted, See Se	ection A11	2.)		
(16) Excl	hange Circuits, Measured Rate/with Caller II	O - ESSX ser	vice-200 (Obsoleted,	See Sectio	n A112.)		
(17) Excl	hange Circuits, Flat Rate with Flat Rate Calle	er ID - ESSX	service-20	00^{2}				
(a)	1/4 mile	_	2.90	2.90	2.90	2.35	EXQAX	(I)
(b)	1/2 mile	_	4.55	4.55	4.55	3.60	EXQBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	EXQCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	EXQDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	EXQEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	EXQFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	EXQGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	EXQHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	EXQJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	EXQKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	EXQLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	EXQMX	(I)
(18) Excl	hange Circuits, Measured Rate with Flat Rate	e Caller ID -	ESSX® sei	rvice-200 ²				
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	E4YAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	E4YBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	E4YCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	E4YDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	E4YEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	E4YFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	E4YGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	E4YHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	E4YJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	E4YKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	E4YLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	E4YMX	(I)

Note 1: To be used when transporting ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

EFFECTIVE: July 1, 2006

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

2 26 1	EGG	Y Cary	ice - Vintage II (Cont'd)						(
			• , ,						(
			ee-VS and 200 (Cont'd)						
	atures								
1.		neral	rvice-VS and 200 customers may add	factures from Cro	yun A at tha	rotos shown	in 2 a (1) falla	wing if a	
	a.	payment	period of 36, 60 or 84 months is selected following for Group A features.						
	b.	An additi	onal common block may be required if	certain feature par	rameters are	exceeded.			
2.	Lir	ne Features	- Group A						
	a.	The follow	wing optional features are available.						
		- Three-V	Vay Calling, Consultation Hold, Call T	ransfer - Individua	1^{1}				
		- Three-V	Vay Calling, Consultation Hold, Call T	ransfer - all calls ¹					
		- Call For	rwarding - Busy Line						
		- Call For	rwarding - Don't Answer						
		- Call For	rwarding - Variable						
		- Call Ho	ld						
		- Call Pic	kup						
		- Call Wa	iting Terminating						
		- Call Wa	iting Originating						
		- Speed C	Call (6) Cust. Changeable						
		•	Call (6) Cust. Changeable rwarding - Variable (Outside)						
	b.	- Call For		roupings of featur	es that must	be obtained	unless specific	ed by the	
		- Call For There is feature.	rwarding - Variable (Outside) no minimum number of features or g	roupings of featur	res that must	be obtained	unless specific	ed by the	
		- Call For There is feature. Optional	rwarding - Variable (Outside) no minimum number of features or g Line Features		res that must	be obtained	unless specific	ed by the	
		- Call For There is feature. Optional	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e		res that must	be obtained	unless specific	ed by the	
		- Call For There is feature. Optional	rwarding - Variable (Outside) no minimum number of features or g Line Features		Ter	the obtained The Payment Monthly Ra	Plan	ed by the	
		- Call For There is feature. Optional	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e	quipped. Installation	Ter 36	m Payment Monthly Ra 60	Plan te 84		
		- Call For There is a feature. Optional of The follo (1) Feat	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges	quipped.	Ter	m Payment Monthly Ra	Plan te	ed by the USOC ELXO1	
		- Call For There is a feature. Optional of The follo (1) Feat	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges Any three (3) Group A Individual Features ²	quipped. Installation Charge \$1.95	Ter 36 Months \$1.60	rm Payment Monthly Ra 60 Months \$1.55	Plan te 84 Months \$1.50	USOC ELXO1	
		- Call For There is a feature. Optional of The follo (1) Feat	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges Any three (3) Group A Individual	quipped. Installation Charge	Ter 36 Months	rm Payment Monthly Ra 60 Months	Plan te 84 Months	USOC	
		- Call For There is a feature. Optional of The follo (1) Feat	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges Any three (3) Group A Individual Features ² Any four (4) Group A Individual	quipped. Installation Charge \$1.95	Ter 36 Months \$1.60	rm Payment Monthly Ra 60 Months \$1.55	Plan te 84 Months \$1.50	USOC ELXO1	
		- Call For There is a feature. Optional a The follo (1) Feat (a)	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges Any three (3) Group A Individual Features ² Any four (4) Group A Individual Features ² Any five (5) Group A Individual	quipped. Installation Charge \$1.95	Ter 36 Months \$1.60 1.65	m Payment Monthly Ra 60 Months \$1.55	Plan te 84 Months \$1.50	USOC ELXO1 ELXO2	
		- Call For There is feature. Optional The follo (1) Feat (a) (b) (c)	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges Any three (3) Group A Individual Features ² Any four (4) Group A Individual Features ² Any five (5) Group A Individual Features ² Any six (6) Group A Individual	quipped. Installation Charge \$1.95 2.60 3.25	Ter 36 Months \$1.60 1.65 1.70 1.75	rm Payment Monthly Rat 60 Months \$1.55 1.60	Plan te 84 Months \$1.50 1.55	USOC ELXO1 ELXO2 ELXO3	
		- Call For There is feature. Optional: The follo (1) Feat (a) (b) (c) (d)	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges Any three (3) Group A Individual Features ² Any four (4) Group A Individual Features ² Any five (5) Group A Individual Features ² Any six (6) Group A Individual Features ² Any seven (7) Group A Individual Features ² Any eight (8) Group A Individual Features ²	quipped. Installation Charge \$1.95 2.60 3.25 3.90	Ter 36 Months \$1.60 1.65 1.70 1.75 1.80 1.85	rm Payment Monthly Rat 60 Months \$1.55 1.60 1.65 1.70 1.75 1.80	Plan te 84 Months \$1.50 1.55 1.60 1.65 1.70 1.75	USOC ELXO1 ELXO2 ELXO3 ELXO4 ELXO5	
	c.	- Call For There is feature. Optional The follo (1) Feat (a) (b) (c) (d) (e) (f) (g)	rwarding - Variable (Outside) no minimum number of features or g Line Features wing feature packages are per line so e ture Packages - Rates and Charges Any three (3) Group A Individual Features ² Any four (4) Group A Individual Features ² Any five (5) Group A Individual Features ² Any six (6) Group A Individual Features ² Any seven (7) Group A Individual Features ² Any seven (7) Group A Individual Features ² Any eight (8) Group A Individual	quipped. Installation Charge \$1.95 2.60 3.25 3.90 4.50	Ter 36 Months \$1.60 1.65 1.70 1.75	rm Payment Monthly Rai 60 Months \$1.55 1.60 1.65 1.70 1.75	Plan te 84 Months \$1.50 1.55 1.60 1.65 1.70	USOC ELXO1 ELXO2 ELXO3 ELXO4	

capability without using the Split Service Feature.

Per system installation charges in A112.26.8.B.2.d. are also applicable.

Note 2:

(M)

EFFECTIVE: July 1, 2006

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

A112.26 ESSX	Service - Vintage II (Cont'd)		(T)(M)
A112.26.8 ESS	Service-VS and 200 (Cont'	(d)		(T)(M)
B. Features (ont'd)			(M)
2. Line	Features - Group A (Cont'd)			(M)
d.]	dividual Features - Rates and Ch	narges (Cont'd)		(M)
) Three-Way Calling, Consulta	ation Hold, Call Transfer - Individual		(M)
	· · · · · · · · ·	Installatio Charg	ge Rate	USOC
	(a) Per System ¹	\$37.90	\$-	NA (M)
	(b) Per line 2) Call Forwarding Busy Line	.65	1.50	E8A (M)
'		65	50	(M)
	(a) Per lineB) Call Forwarding - Don't Ans	.65	.50	E6G+R (M)
		.65	.50	
	(a) Per Line Call Forwarding Variable ²	.03	.50	E9G+R (M)
	(a) Per system ¹	19.85	-	NA (M)
	(b) Per line	.65	.50	EAT+R (M)
	6) Call Forwarding Variable - C	Outside ²		(M)
	(a) Per system ¹	19.85	-	NA (M)
	(b) Per line	.65	.50	E4O (M)
	6) Call Hold			(M)
	(a) Per system ¹	19.85	-	NA (M)
	(b) Per line	.65	.50	EAB+R (M)
1	7) Call Pickup	27.90		(M)
	 (a) Per system¹ (b) Per preset group 	27.80	•	NA (M) E3N (M)
	(c) Per line	.65	.50	E3P+R (M)
	3) Call Waiting Terminating			(M)
	(a) Per system ¹	-	-	NA (M)
	(b) Per line	.65	.50	ESX+R (M)
	Three-Way Calling, Consulta			(M)
	Hold, Call Transfer-All Calls			***
	(a) Per system ¹	37.90 .65	- 1.50	NA (M) E9A+R (M)
	(b) Per lineO) Call Waiting Originating	.03	1.50	E9A+K (M)
	(a) Per line	.65	.50	ESZ+R (M)
	1) Speed Call (6) Customer Cha			(M)
	(a) Per line	.65	.50	EGZ (M)
e. S	ystemwide Application - Rates a			(M)
:	atures on a per system basis Fea	ners selecting a Term Payment Plan contract m tures selected on a per system basis may be activa charge will apply per line so equipped. Appropri	ted on any or all lines w	ithin the
				(M)

The per system installation charges apply per common block per system.

A mixture of Call Forwarding Variable and Call Forwarding Variable, Outside is not allowed

Material appearing on this page previously appeared on page(s) 26, 27 of section 12

Note 1:

Note 2:

in a single system.

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

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

A112.26.8 ESSX Service-VS and 200 (Cont'd)

- **B.** Features (Cont'd)
 - 2. Line Features Group A (Cont'd)
 - e. Systemwide Application Rates and Charges (Cont'd)
 - (1) Call Forwarding Busy Line

					m Payment I Monthly Rat		
	(a)	Per system ¹	Installation Charge \$-	36 Months \$3.00	60 Months \$2.85	84 Months \$2.70	USOC E6GPS
(2)	(b) Call	Per line Pickup	.65	-	•	-	E6G+R
	(a)	Per system ¹	27.80	1.25	1.10	1.00	E3PPS
	(b)	Per preset group	-	-	-	-	E3N
(3)	(c) Call	Per line Waiting Terminating	.65	-	-	-	E3P+R
	(a)	Per system ¹	-	1.50	1.25	1.10	ESXPS
(4)	(b) Spee	Per line d Calling (6) Customer Changeable	.65	-	-	-	ESX+R
	(a)	Per system ¹	-	1.25	1.10	1.00	EGZPS
	(b)	Per line	.65	-	-	-	EGZ

3. Line Features - Group B

Features previously offered in this Section are listed in A112.26.12.

4. System Features - Group B

Features previously offered in this Section are listed in A112.26.12.

A112.26.9 ESSX Service-600

- A. Main Station Lines
 - 1. The ESSX service-600 Main Station Line rate will be composed of both the Intercom Charge and the appropriate Exchange Circuit charge. Any charges for inside wiring already in place will also continue to apply.
 - a. Rates and Charges
 - (1) Intercom Charge²

		Term Payment Plan Monthly Rate								
			Installation	n 1	36	60	84			
			Charge	Month	Months	Months	Months	USOC		
	(a)	Per line	\$ -	\$9.70	\$9.70	\$9.70	\$7.70	NRX	(I)	
(2)	Exch	ange Circuits, Flat Rate ²								
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EXMAX	(I)	
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EXMBX	(I)	
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EXMCX	(I)	
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EXMDX	(I)	
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EXMEX	(I)	
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EXMFX	(I)	
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EXMGX	(I)	

Note 1: The per system installation charges apply per common block system.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(C)

EFFECTIVE: July 1, 2006

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

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

A112.26.9 ESSX Service-600 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (2) Exchange Circuits, Flat Rate¹ (Cont'd)

(=)	2					ayment P			
			Installation	1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(h)	3 miles	\$ -	\$19.95	\$19.95	\$19.95	\$15.90	EXMHX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EXMJX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EXMKX	(I)
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EXMLX	(I)
	(1)	5 miles	-	21.30	21.30	21.30	16.95	EXMMX	(I)
(3)	Exch	ange Circuits, Measured Rate ¹							
	(a)	1/4 mile	_	2.75	2.75	2.75	2.20	EXDAX	(I)
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EXDBX	(I)
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EXDCX	(I)
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EXDDX	(I)
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EXDEX	(I)
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EXDFX	(I)
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EXDGX	(I)
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EXDHX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EXDJX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EXDKX	(I)
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EXDLX	(I)
	(1)	5 miles	-	21.30	21.30	21.30	16.95	EXDMX	(I)
(4)		ange Circuits, Flat Rate							
	(Prov	vision for Office Equipment only) ^{1,2}							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EFWAX	(I)
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EFWBX	(I)
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EFWCX	(I)
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EFWDX	(I)
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EFWEX	(I)
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EFWFX	(I)
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EFWGX	(I)
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EFWHX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EFWJX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EFWKX	(I)
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EFWLX	(I)
	(1)	5 miles	-	21.30	21.30	21.30	16.95	EFWMX	(I)
(5)		ange Circuits, Measured Rate vision for Office Equipment only) ^{1,2}							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EFYAX	(I)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
Month rates. New rates become effective with billing cycles beginning on or after February
8 2002

Note 2: To be used when transporting ESSX service to a different wire center location.

EFFECTIVE: July 1, 2006

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

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

A112.26.9 ESSX Service-600 (Cont'd)

- **A.** Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (5) Exchange Circuits, Measured Rate (Provision for Office Equipment only)^{1,2} (Cont'd)

			Term Payment Plan Monthly Rate								
			Installati	on 1	36	60	84				
			Charge		Months	Months	Months	USOC			
	(b)	1/2 mile	\$-	\$4.25	\$4.25	\$4.25	\$3.40	EFYBX	(I)		
	(c)	3/4 mile	· -	5.85	5.85	5.85	4.70	EFYCX	(I)		
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EFYDX	(I)		
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EFYEX	(I)		
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EFYFX	(I)		
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EFYGX	(I)		
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EFYHX	(I)		
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EFYJX	(I)		
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EFYKX	(I)		
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EFYLX	(I)		
	(1)	5 miles	-	21.30	21.30	21.30	16.95	EFYMX	(I)		
(6)	Exch	nange Circuits	, Flat Rate/with Caller ID (Obsoleted, See	Section A1	12.)						
(7)	Exch	nange Circuits	, Measured Rate/with Caller ID (Obsolete	d. See Secti	on A112.)						
(8)		·	Flat Rate with Flat Rate Caller ID ²	-,	,						
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EXQAX	(I)		
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EXQBX	(I)		
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EXQCX	(I)		
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EXQDX	(I)		
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EXQEX	(I)		
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EXQFX	(I)		
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EXQGX	(I)		
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EXQHX	(I)		
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EXQJX	(I)		
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EXQKX	(I)		
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EXQLX	(I)		
	(l)	5 miles	-	21.30	21.30	21.30	16.95	EXQMX	(I)		
(9)	Exch	nange Circuits	, Measured Rate with Flat Rate Caller ID ²	2							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	E4YAX	(I)		
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	E4YBX	(I)		
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	E4YCX	(I)		
	(d)	1 mile	-	7.55	7.55	7.55	6.00	E4YDX	(I)		
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	E4YEX	(I)		
	(f)	2 miles	-	14.20	14.20	14.20	11.30	E4YFX	(I)		
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	E4YGX	(I)		

Note 1: To be used when transporting ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

EFFECTIVE: July 1, 2006

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

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

A112.26.9 ESSX Service-600 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (9) Exchange Circuits, Measured Rate with Flat Rate Caller ID¹ (Cont'd)

			1 erm Payment Plan									
				Mo	nthly Rat	e						
		Installation	n 1	36	60	84						
		Charge	Month	Months	Months	Months	USOC					
(h)	3 miles	\$-	\$19.95	\$19.95	\$19.95	\$15.90	E4YHX	(I)				
(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	E4YJX	(I)				
(j)	4 miles	-	20.60	20.60	20.60	16.40	E4YKX	(I)				
(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	E4YLX	(I)				
(1)	5 miles	-	21.30	21.30	21.30	16.95	E4YMX	(I)				

B. Features

- General
 - a. ESSX service-600 customers may add features from Group A at the rates shown in 2.c.(1) following if a payment period of 36, 60 or 84 months is selected. Customers choosing the one month payment may add features from 2.d. following for Group A features.
 - b. An additional common block may be required if certain feature parameters are exceeded.
- 2. Line Features Group A
 - a. The following optional features are available.
 - Three-Way Calling, Consultation Hold, Call Transfer Individual²
 - Three-Way Calling, Consultation Hold, Call Transfer All Calls²
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Forwarding Variable
 - Call Hold
 - Call Pickup
 - Call Waiting Terminating
 - Call Waiting Originating
 - Speed Call (6) Cust. Changeable
 - Call Forwarding Variable (Outside)
 - b. There is no minimum number of features or groupings of features that must be obtained unless specified by the feature.
 - Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.
 - **Note 2:** An ESSX service-600 system may be provided with only one type of call transfer capability without using the Split Service feature.

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

		ervice-600 (C	intage II (Cont'd)						(T)(I
Features		,	Cont a)						(1)(
		itures - Group A	(Cont'd)						(
		ional Line Featu							(
	-		re packages are per line so eq	uipped.					(
		_	ges, Rates and Charges	a.ppea.					(
	(-)		8,			m Payment Monthly Ra			·
				Installation	36	60	84		
		(a) Any thr	ee (3) Group A Individual	Charge \$1.95	Months \$1.50	Months \$1.45	Months \$1.40	USOC ELXO1	(
			ır (4) Group A Individual	2.60	1.55	1.50	1.45	ELXO2	(
			e (5) Group A Individual	3.25	1.60	1.55	1.50	ELXO3	(
		Feature		3.90	1.65	1.60	1.55	ELXO4	(
		Features		4.50	1.70	1.65	1.60	ELXO5	
		Feature		5.20	1.75	1.70	1.65	ELXO6	
		Feature		5.75	1.80	1.75	1.70	ELXO7	
d.			- Rates and Charges	170 C T 1' '	1 1				
	(1)	Three-Way Ca	alling, Consultation Hold, Cal	Transfer - Indivi					
						llation Charge	Monthly Rate	USOC	
		(a) Per syst	em ²			'.90	\$-	NA NA	
	(2)	(b) Per line Call Forwardi				.65	1.55	E8A	
	(3)	(a) Per line Call Forwardi	ng - Don't Answer			.65	.40	E6G+R	
	(4)	(a) Per line Call Forwardi				.65	.40	E9G+R	
		(a) Per syst				2.85	-	NA	
	(5)		ng Variable - Outside ³			.65	.40	EAT+R	
		(a) Per syst				2.85	-	NA	
	(6)	(b) Per line Call Hold				.65	.40	E4O	
		(a) Per syst				0.85	-	NA	
		(b) Per line				.65	.40	EAB+R	(T
		Note 1:	Per system installation char	ges in A112.26.9.	B.2.d. are als	so applicable.			(1
		Note 2:	The per system installation						
		Note 3:	A mixture of Call Forwardi					allowed	

in a single system.

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

2.26 F	ESSX	Servi	ce - Vintage II (Cont'd)					(
112.26.9	9 ESSX	Service	e-600 (Cont'd)						(
B. Fea	atures (Co	ont'd)							
2.	Line F	eatures -	Group A (Cont'd)						
	d. In	dividual	Features - Rates and Charges (Co	nt'd)					
	(7) Call	Pickup						
		•	•			llation Charge	Monthly Rate	USOC	
		(a)	Per system ¹		\$27	7.80	\$-	NA	
		(b)	Per preset group			•	-	E3N	
	(9)	(c)	Per line Waiting Terminating			.65	.40	E3P+R	
	(8)							NIA	
		(a) (b)	Per system ¹ Per line			.65	.40	NA ESX+R	
	(9	. ,	e-Way Calling, Consultation Hold	l ,			•••	Lonin	
			Transfer - All Calls	,					
		(a)	Per system ¹		37	7.90	-	NA	
		(b)	Per line			.65	1.55	E9A+R	
	(1)	0) Spee	d Call (6) Customer Changeable						
	(1	(a)	Per line Waiting Originating			.65	.40	EK6	
	(1	1) Can	Waiting Originating						
		()	D 1'			6	40	EC7.D	
	ES pe	SSX server system	Per line de Application - Rates and Charge vice-600 customers selecting a Te n basis. Features selected on a per	rm Payment Plan cont system basis may be a	activated on a	ny or all line	s within the syst	tem. The	
	ES pe pe ad	SSX server system or line inding the	de Application - Rates and Charge vice-600 customers selecting a Te	rm Payment Plan cont system basis may be a	activated on a propriate Ser	I the followin any or all line vice Order c	g Group A featu s within the syst harges will app	ares on a tem. The	
	ES pe pe ad	SSX server system or line inding the	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per estallation charge will apply per use features.	rm Payment Plan cont system basis may be a	activated on a propriate Ser Te r	I the followin any or all line vice Order c	g Group A featu s within the syst harges will app	ares on a tem. The	
	ES pe pe ad	SSX server system or line inding the	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per estallation charge will apply per use features.	rm Payment Plan cont system basis may be a	activated on a propriate Ser Te r	I the followin any or all line vice Order c	g Group A featu s within the syst harges will app	ares on a tem. The	
	ES pe pe ad	SSX server system or line inding the	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per estallation charge will apply per use features.	rm Payment Plan cont system basis may be a line so equipped. App	nctivated on a propriate Ser Ter	I the followin iny or all line vice Order c m Payment Monthly Ra	g Group A featu s within the syst harges will app Plan te	ares on a tem. The	
	ES pe pe ad	SSX server system or line inding the (a)	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per estallation charge will apply per ese features. Forwarding Busy Line Per system ¹	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$-	activated on a propriate Ser Ter 36	I the followin on all line vice Order c rm Payment Monthly Rai 60	g Group A featt s within the syst harges will app Plan te 84	ures on a tem. The oly when USOC E6GPS	
	ES pe pe ad (1	SSX server system or line in ding the (a) (b)	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per estallation charge will apply per ese features. Forwarding Busy Line Per system ¹ Per line	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge	activated on a propriate Ser Ter 36 Months	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months	g Group A featts s within the systharges will app Plan te 84 Months	ures on a tem. The oly when	
	ES pe pe ad	(a) (b) (Call	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per estallation charge will apply per ese features. Forwarding Busy Line Per system Per line Pickup	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65	Ten 36 Months \$13.50	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months \$13.00	g Group A featts within the systharges will app Plan te 84 Months \$12.75	ures on a tem. The oly when USOC E6GPS E6G+R	
	ES pe pe ad (1	(a) (b) (Call (a) (b) (a) (b)	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per establation charge will apply per este features. Forwarding Busy Line Per system Per line Pickup Per system Per system Per system Per system	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$-	activated on a propriate Ser Ter 36 Months	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months	g Group A featts s within the systharges will app Plan te 84 Months	USOC E6GPS E6G+R	
	ES pe pe ad (1	(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per establation charge will apply per esse features. Forwarding Busy Line Per system Per line Pickup Per system Per preset group	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65	Ten 36 Months \$13.50	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months \$13.00	g Group A featts within the systharges will app Plan te 84 Months \$12.75	USOC E6GPS E6G+R	
	ES pe pe ad (1	(a) (b) (c)	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per establation charge will apply per este features. Forwarding Busy Line Per system Per line Pickup Per system Per system Per system Per system	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65	Ten 36 Months \$13.50	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months \$13.00	g Group A featts within the systharges will app Plan te 84 Months \$12.75	USOC E6GPS E6G+R	
	ES pe pe ad (1)	(a) (b) (c)	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per establation charge will apply per este features. Forwarding Busy Line Per system Per line Pickup Per system Per preset group Per line	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65	Ten 36 Months \$13.50	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months \$13.00	g Group A featts within the systharges will app Plan te 84 Months \$12.75	USOC E6GPS E6G+R	
	ES pe pe ad (1)	(a) (b) (Call (a) (b) (Call (a) (b) (c) (Call (a) (b) (b) (c) (Call (a) (b) (c)	le Application - Rates and Charge vice-600 customers selecting a Te in basis. Features selected on a per installation charge will apply per isse features. Forwarding Busy Line Per system ¹ Per line Pickup Per system ¹ Per preset group Per line Waiting Terminating Per system ¹ Per system ¹ Per line	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65 27.80 - .65	Ter 36 Months \$13.50 - 4.00	the followin any or all line rvice Order c rm Payment Monthly Ra 60 Months \$13.00 - 3.65	g Group A featus within the systharges will app Plan te 84 Months \$12.75 - 3.45 -	USOC E6GPS E6G+R E3PPS E3N E3P+R	
	ES pe pe ad (1)	(a) (b) (Call (a) (b) (Call (a) (b) (c) (Call (a) (b) (b) (c) (Call (a) (b) (b)	de Application - Rates and Charge vice-600 customers selecting a Te in basis. Features selected on a per installation charge will apply per esse features. Forwarding Busy Line Per system Per line Pickup Per system Per preset group Per line Waiting Terminating Per system Per line Changeab	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65 27.80 - .65	Ter 36 Months \$13.50 - 4.00	the followin any or all line rvice Order c rm Payment Monthly Ra 60 Months \$13.00 - 3.65	g Group A featus within the systharges will app Plan te 84 Months \$12.75 - 3.45 -	USOC E6GPS E6G+R E3PPS E3N E3P+R	
	ES pe pe ad (1)	(a) (b) (c) (Call (a) (b) (Call (a) (a) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	de Application - Rates and Charge vice-600 customers selecting a Te basis. Features selected on a per stallation charge will apply per see features. Forwarding Busy Line Per system Per line Pickup Per system Per preset group Per line Waiting Terminating Per system Per line d Calling (6) Customer Changeab	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65 27.80 - .65	Ter 36 Months \$13.50 - 4.00	the followin any or all line rvice Order c rm Payment Monthly Ra 60 Months \$13.00 - 3.65	g Group A featus within the systharges will app Plan te 84 Months \$12.75 - 3.45 -	USOC E6GPS E6G+R E3PPS E3N E3P+R ESXPS ESX+R	
2	ES pe pe ad (1) (2	(a) (b) (c) (Call (a) (b) (b) (Call (a) (b) (Call (b) (Call (a) (b) (Call (b) (Call (b) (Call (b) (Call (c) (c) (Call (c)	de Application - Rates and Charge vice-600 customers selecting a Te a basis. Features selected on a per establation charge will apply per este features. Forwarding Busy Line Per system Per line Pickup Per system Per preset group Per line Waiting Terminating Per system Per line d Calling (6) Customer Changeab Per system Per line	rm Payment Plan cont system basis may be a line so equipped. App Installation Charge \$- .65 27.80 - .65	Ter 36 Months \$13.50 - 3.50 -	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months \$13.00 - 3.65 3.25	g Group A featus within the systharges will app Plan te 84 Months \$12.75 - 3.45 - 3.10	USOC E6GPS E6G+R E3PPS E3N E3P+R ESXPS ESX+R	
3.	ES pe pe ad (1) (2) (3) (4) Line Fo	(a) (b) (c) (Call (a) (b) (c) (Call (a) (b) (c) (b) (c) (c) (c) (d) (d) (d) (e) (e) (e) (e) (e) (f) (f) (f) (f) (f) (f) (f) (f) (f) (f	de Application - Rates and Charge vice-600 customers selecting a Te basis. Features selected on a per stallation charge will apply per see features. Forwarding Busy Line Per system Per line Pickup Per system Per preset group Per line Waiting Terminating Per system Per line d Calling (6) Customer Changeab	Installation Charge \$65 27.80 .65 .65	Ter 36 Months \$13.50 - 3.50 -	the followin any or all line rvice Order c rm Payment Monthly Rat 60 Months \$13.00 - 3.65 3.25	g Group A featus within the systharges will app Plan te 84 Months \$12.75 - 3.45 - 3.10	USOC E6GPS E6G+R E3PPS E3N E3P+R ESXPS ESX+R	

Torm Dowmont Dlon

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

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

A112.26.9 ESSX Service-600 (Cont'd)

- **B.** Features (Cont'd)
 - System Features Group B
 Features previously offered in this Section are listed in A112.26.12.

A112.26.10 ESSX Service-XL

- A. Main Station Lines
 - 1. The ESSX service-XL Main Station Line rate will be composed of both the Intercom charge and the appropriate Exchange Circuit charge. Any charges for inside wiring already in place will also continue to apply.
 - a. Rates and Charges
 - (1) Intercom Charge¹

			Term Payment Plan							
					Mo	nthly Rate	e			
			Installation	1	36	60	84			
			Charge	Month	Months	Months	Months	USOC		
	(a)	Per line	\$-	\$11.70	\$11.70	\$11.70	\$9.25	NRX	(I)	
(2)		ange Circuits, Flat Rate ¹								
	(a)	1/4 mile	_	2.70	2.70	2.70	2.15	EXMAX	(I)	
	(b)	1/2 mile	-	4.05	4.05	4.05	3.25	EXMBX	(I)	
	(c)	3/4 mile	_	5.60	5.60	5.60	4.50	EXMCX	(I)	
	(d)	1 mile	_	7.20	7.20	7.20	5.70	EXMDX	(I)	
	(e)	1 1/2 miles	_	10.35	10.35	10.35	8.25	EXMEX	(I)	
	(f)	2 miles	-	13.50	13.50	13.50	10.75	EXMFX	(I)	
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	EXMGX	(I)	
	(h)	3 miles	-	16.60	16.60	16.60	13.20	EXMHX	(I)	
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	EXMJX	(I)	
	(j)	4 miles	-	17.25	17.25	17.25	13.70	EXMKX	(I)	
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	EXMLX	(I)	
	(1)	5 miles	-	17.90	17.90	17.90	14.25	EXMMX	(I)	
(3)		ange Circuits, Measured Rate ¹								
	(a)	1/4 mile	_	2.70	2.70	2.70	2.15	EXDAX	(I)	
	(b)	1/2 mile	-	4.05	4.05	4.05	3.25	EXDBX	(I)	
	(c)	3/4 mile	-	5.60	5.60	5.60	4.50	EXDCX	(I)	
	(d)	1 mile	-	7.20	7.20	7.20	5.70	EXDDX	(I)	
	(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	EXDEX	(I)	
	(f)	2 miles	-	13.50	13.50	13.50	10.75	EXDFX	(I)	
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	EXDGX	(I)	
	(h)	3 miles	-	16.60	16.60	16.60	13.20	EXDHX	(I)	
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	EXDJX	(I)	
	(j)	4 miles	-	17.25	17.25	17.25	13.70	EXDKX	(I)	
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	EXDLX	(I)	
	(1)	5 miles	-	17.90	17.90	17.90	14.25	EXDMX	(I)	

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(C)

EFFECTIVE: July 1, 2006

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

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

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

- **A.** Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (4) Exchange Circuits, Flat Rate (Provision for Office Equipment only)^{1,2}

			Term Payment Plan							
						Mo	nthly Rate	e		
			Installa	ation	1	36	60	84		
			Char	ge	Month	Months	Months	Months	USOC	
	(a)	1/4 mile		\$-	\$2.70	\$2.70	\$2.70	\$2.15	EFWAX	(I)
	(b)	1/2 mile		-	4.05	4.05	4.05	3.25	EFWBX	(I)
	(c)	3/4 mile		-	5.60	5.60	5.60	4.50	EFWCX	(I)
	(d)	1 mile		-	7.20	7.20	7.20	5.70	EFWDX	(I)
	(e)	1 1/2 miles		-	10.35	10.35	10.35	8.25	EFWEX	(I)
	(f)	2 miles		-	13.50	13.50	13.50	10.75	EFWFX	(I)
	(g)	2 1/2 miles		-	16.25	16.25	16.25	12.95	EFWGX	(I)
	(h)	3 miles		-	16.60	16.60	16.60	13.20	EFWHX	(I)
	(i)	3 1/2 miles		-	16.90	16.90	16.90	13.45	EFWJX	(I)
	(j)	4 miles		-	17.25	17.25	17.25	13.70	EFWKX	(I)
	(k)	4 1/2 miles		-	17.55	17.55	17.55	13.95	EFWLX	(I)
	(1)	5 miles		-	17.90	17.90	17.90	14.25	EFWMX	(I)
(5)			Measured Rate							
	(Prov	vision for Offi	ce Equipment only) ^{1,2}							
	(a)	1/4 mile		-	2.70	2.70	2.70	2.15	EFYAX	(I)
	(b)	1/2 mile		-	4.05	4.05	4.05	3.25	EFYBX	(I)
	(c)	3/4 mile		-	5.60	5.60	5.60	4.50	EFYCX	(I)
	(d)	1 mile		-	7.20	7.20	7.20	5.70	EFYDX	(I)
	(e)	1 1/2 mile		-	10.35	10.35	10.35	8.25	EFYEX	(I)
	(f)	2 miles		-	13.50	13.50	13.50	10.75	EFYFX	(I)
	(g)	2 1/2 miles		-	16.25	16.25	16.25	12.95	EFYGX	(I)
	(h)	3 miles		-	16.60	16.60	16.60	13.20	EFYHX	(I)
	(i)	3 1/2 miles		-	16.90	16.90	16.90	13.45	EFYJX	(I)
	(j)	4 miles		-	17.25	17.25	17.25	13.70	EFYKX	(I)
	(k)	4 1/2 miles		-	17.55	17.55	17.55	13.95	EFYLX	(I)
	(1)	5 miles		-	17.90	17.90	17.90	14.25	EFYMX	(I)
(6)	Exch	ange Circuits,	Flat Rate/with Caller ID (Obsoleted, S	See S	ection A1	12.)				
(7)	Exch	ange Circuits.	Measured Rate/with Caller ID (Obsolo	eted,	See Section	on A112.)				
(8)	Exch	ange Circuits.	Flat Rate with Flat Rate Caller ID ²							
` /	(a)	1/4 mile		_	2.70	2.70	2.70	2.15	EXQAX	(I)
	(a) (b)	1/4 mile		_	4.05	4.05	4.05	3.25	EXQBX	(I)
	(c)	3/4 mile		_	5.60	5.60	5.60	4.50	EXQCX	(I)
	(d)	1 mile		_	7.20	7.20	7.20	5.70	EXQDX	(I)
	(u) (e)	1 1/2 miles		_	10.35	10.35	10.35	8.25	EXQEX	(I)
	(6)	1 1/2 1111168		-	10.55	10.55	10.55	0.23	EAQEA	(1)

Note 1: To be used when transporting ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

EFFECTIVE: July 1, 2006

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

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

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

- **A.** Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (8) Exchange Circuits, Flat Rate with Flat Rate Caller ID¹ (Cont'd)

			Term Payment Plan Monthly Rate									
			Installation	n 1	36	60	84					
			Charge	Month	Months	Months	Months	USOC				
	(f)	2 miles	\$-	\$13.50	\$13.50	\$13.50	\$10.75	EXQFX	(I)			
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	EXQGX	(I)			
	(h)	3 miles	-	16.60	16.60	16.60	13.20	EXQHX	(I)			
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	EXQJX	(I)			
	(j)	4 miles	-	17.25	17.25	17.25	13.70	EXQKX	(I)			
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	EXQLX	(I)			
	(l)	5 miles	-	17.90	17.90	17.90	14.25	EXQMX	(I)			
(9)	Exch	ange Circuits, Measured Rate with Flat Ra	ite Caller ID ¹									
	(a)	1/4 mile	-	2.70	2.70	2.70	2.15	E4YAX	(I)			
	(b)	1/2 mile	-	4.05	4.05	4.05	3.25	E4YBX	(I)			
	(c)	3/4 mile	-	5.60	5.60	5.60	4.50	E4YCX	(I)			
	(d)	1 mile	-	7.20	7.20	7.20	5.70	E4YDX	(I)			
	(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	E4YEX	(I)			
	(f)	2 miles	-	13.50	13.50	13.50	10.75	E4YFX	(I)			
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	E4YGX	(I)			
	(h)	3 miles	-	16.60	16.60	16.60	13.20	E4YHX	(I)			
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	E4YJX	(I)			
	(j)	4 miles	-	17.25	17.25	17.25	13.70	E4YKX	(I)			
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	E4YLX	(I)			
	(1)	5 miles	-	17.90	17.90	17.90	14.25	E4YMX	(I)			

B. Features

- 1. General
 - a. ESSX service-XL customers may add features from Group A at the rates shown in 2.c. following if a payment period of 36, 60 or 84 months is selected. Customers choosing the one month payment may add features from 2.d. following for Group A features.
 - b. An additional common block may be required if certain feature parameters are exceeded.
- Line Features Group A
 - a. The following optional features are available.
 - Three-Way Calling, Consultation Hold, Call Transfer Individual²
 - Three-Way Calling, Consultation Hold, Call Transfer All Calls²
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Forwarding Variable
 - Call Hold
 - Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
 Month rates. New rates become effective with billing cycles beginning on or after February
 8, 2002.
 - **Note 2:** An ESSX service-XL System may be provided with only one type of call transfer capability without using the Split Service Feature.

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

A112.	26 ES	SX Serv	rice - Vintage II (Cont'd)						(T)(M)
A112	2.26.10 E	SSX Serv	ice-XL (Cont'd)						(T)(M)
В.	Feature	s (Cont'd)							(M)
	2. Li	ne Features	- Group A (Cont'd)						(M)
	a.	The follo	wing optional features are available. (Co	nt'd)					(M)
		- Call Pic	ekup						(M)
		- Call Wa	aiting Terminating						(M)
		- Call Wa	aiting Originating						(M)
		-	Call (6) Cust. Changeable						(M)
			rwarding - Variable (Outside)						(M)
	b.	There is feature.	no minimum number of features or gro	oupings of feature	es that must	be obtained	unless specified	by the	(M)
	c.	Optional	Line Features						(M)
		The follo	wing feature packages are per line so equ	uipped.					(M)
		(1) Fea	ture Packages - Rates and Charges						(M)
						m Payment i Monthly Rat			
				Installation	36	60	84	HIGOG	
		(a)	Any three (3) Group A Individual	Charge \$1.95	Months \$1.40	Months \$1.35	Months \$1.30	USOC ELXO1	(M)
		(u)	Features ¹	,	,		,		()
		(b)	Any four (4) Group A Individual Features ¹	2.60	1.45	1.40	1.35	ELXO2	(M)
		(c)	Any five (5) Group A Individual Features ¹	3.25	1.50	1.45	1.40	ELXO3	(M)
		(d)	Any six (6) Group A Individual Features ¹	3.90	1.55	1.50	1.45	ELXO4	(M)
		(e)	Any seven (7) Group A Individual Features ¹	4.50	1.60	1.55	1.50	ELXO5	(M)
		(f)	Any eight (8) Group A Individual Features ¹	5.20	1.65	1.60	1.55	ELXO6	(M)
		(g)	Any nine (9) Group A Individual Features ¹	5.75	1.70	1.65	1.60	ELXO7	(M)
	d.		al Features - Rates and Charges						(M)
			ee-Way Calling Consultation Hold, l Transfer - Individual						(M)
						llation	Monthly	LICOC	
		(a)	Per system ²		\$37	Charge 190	Rate \$-	USOC NA	AAD.
		(b)	Per line		ΨΟΙ	.65	1.50	E8A	(M) (M)
			l Forwarding Busy Line						(M)
		(a) (3) Cal	Per line l Forwarding - Don't Answer			.65	.30	E6G+R	(M) (M)
		(a)	Per line			.65	.30	E9G+R	(M)
									(T)(M)
]	Note 1: Per system installation charge	ges in A112.26.10).B.2.d. are a	lso applicable	2.		(M)

Note 2: The per system installation charges apply per common block per system.

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

				-XL (C	ont u)					
	atures (-	4	(C. 41)					
2.				Group A		d IN				
	a.				Rates and Charges (Co	ont'a)				
		(4)	Call Fo)rwardın	g Variable ¹					
							Instal		Monthly	USOC
			(a) I	Per systei	m^2		\$19.	harge 85	Rate \$-	NA
				er line	111			.65	.30	EAT+R
		(5)	(-)		g Variable - Outside ¹					
			(a) I	Per systei	m^2		19.	.85	-	NA
				Per line				.65	.30	E4O
		(6)	Call H	old						
			(a) I	Per systei	m^2		19.	.85	-	NA
		(5)	(-)	Per line			•	.65	.30	EAB+R
		(7)	Call Pi	-	2					
				Per syste			27.	.80	-	NA E2N
				Per prese Per line	t group			.65	.30	E3N E3P+R
		(8)	` '		erminating		•		.50	LOTTK
				Per systei				-	-	NA
				Per line				.65	.30	ESX+R
		(9)			lling, Consultation Hold All Calls	l,				
			(a) I	Per systei	m^2		37.	.90	-	NA
				Per line			•	.65	1.50	E9A+R
		(10)		_	riginating					
		(1.1)	` /	Per line	G 4 GL 11		•	.65	.30	ESZ+R
		(11)	-		Customer Changeable					
	0	Create	` /	Per line	tion - Rates and Charge	10	•	.65	.30	EK6
	e.	-			_			1.41 (.11.		
		bloc	ks of 10	0. These	ustomers selecting a Te e features may be activa o equipped. Appropriate	ated on any or all lines	within the sy	stem. The pe	r line installation	
		(1)	Call Fo	orwardin	g Busy Line					
							Ter	m Payment	Plan	
								Monthly Ra		
						Installation	36	60	84	TIGOG
			(a) I	Dan blaak	of 100 lines	Charge \$-	Months \$8.00	Months \$7.00	Months \$6.00	USOC E6GSY
			` /	Per block Per line	of 100 illes	.65	φ υ.υυ -	φ/ .υυ -	φυ.υυ	E6G+R
			(0) 1	OI IIIIC		•••				
			Not	te 1:	A mixture of Call For	warding Variable and	Call Forward	ing Variable	. Outside is not	allowed
					in a single system.	_		_		

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

				ice - Vintage II (Cont'd)						(T)(M)
A112				ice-XL (Cont'd)						(T)(M)
В.	Fea	tures (Con								(M)
	2.			- Group A (Cont'd)						(M)
		e. Sys	temwi	de Application - Rates and Charges (Cont'd)					(M)
		(2)	Call	Pickup						(M)
							m Payment 1 Monthly Rat			
					Installation	36	60	84		
				D 1	Charge	Months	Months	Months	USOC	
			(a)	Per system ¹ Per block of 100 lines	\$27.80	\$- 8.00	\$- 7.00	\$- 6.00	NA E3PSY	(M)
			(b) (c)	Per line	.65	-	7.00	0.00	E3P+R	(M) (M)
			(d)	Per preset group	-	-	-	-	E3N	(M)
		(3)		Waiting Terminating						(M)
			(a)	Per system ¹	-	-	-	-	NA	(M)
			(b)	Per block of 100 lines	-	8.00	7.00	6.00	ESXSY	(M)
			(c)	Per line	.65	-	-	-	ESX+R	(M)
		(4)	Spe	ed Calling (6) Customer Changeable						(M)
			(a)	Per block of 100 lines	-	8.00	7.00	6.00	EK6SY	(M)
	2	I. E	(b)	Per line	.65	-	-	-	EK6	(M)
	3.			- Group B - Rates and Charges						(M)
			-	ously offered in this Section are listed	d in A112.26.12.					(T)(M)
	4.	-		res - Group B						(M)
			-	ously offered in this Section are listed						(T)(M)
A112	2.26.1	11 Teleph	one l	Numbers And Facilities Reserve	ed For Future Use	e				(T)(M)
Α.	spe nur	cific locat nbers, tim	ions, o	serve preassigned telephone numbers on a mutually agreeable date. In the ain station line additions cannot be in normal engineering and construction	event the customer of assured and facilities	elects not to	be provided	with reserved t	elephone	(M)
В.				les preassigned telephone numbers a moved from reserved status and assign					bers and	(M)
C.		e assignme he Compa		telephone numbers and the sequence	of numbers assigned	l to a subscri	ber's system	is made at the c	discretion	(M)
D.	The	e service is	furni	shed subject to the availability of faci	lities and telephone	numbers.				(M)
Е.		ls to rese		(unassigned) telephone numbers wittes.	vill be routed to in	ntercept ove	r ESSX ser	vice common	recorded	(M)
F.				s furnished herein retain their reserve charges applicable to an ESSX service		d to a main	station line a	t which time th	e service	(M)
G.				not assigned to a main station line wil ESSX service main station line.	ll be billed at the foll	lowing rates	until removed	l from reserved	status or	(M)
				N 4 4 50 11 11 11 11 11 11 11 11 11 11 11 11 11			_			(M)

Note 1: The per system installation charges apply per common block per system.

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.26.11 Telephone Numbers And Facilities Reserved For Future Use (Cont'd)

- H. Rates and Charges
 - 1. Each telephone number reserved

		Monthly		
		Rate	USOC	
(a)	Apply Sixty percent of the monthly rate applicable for	\$-	REN+X	
	intercom and the exchange circuit for a main station			
	line at the customer's main location.			

A112.26.12 Optional Service Features

- A. Attendant Service General
 - 1. Central office attendant console operation is offered as an auxiliary service with ESSX service.
 - 2. The Call Transfer-Attendant feature is furnished with Non-Data Link or Data Link Console operation.
 - 3. As an alternative the subscriber may designate a selected station or stations to perform attendant functions. Incoming calls to the listed directory number are connected to the selected station and then completed to the desired party by operation of the Call Transfer feature.
- B. Attendant Service Non-Data Link Console Operation
 - 1. Terms and Conditions
 - a. Customer provided consoles will be allowed only where the equipment is compatible with the Central Office serving the system.
 - b. Control channels are required for various console optional features as indicated and are provided at the appropriate rates and charges.
 - 2. Rates and Charges

		Term Payment Plan Monthly Rate						
		Installation	1 1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
(a)	(DELETED)							(D)
(b)	Attendant Access Line, main station line charges apply, each	-	-	-	-	-	EAR+X	
(c)	Position busy (position busy may not be provided for a one position arrangement) ¹ , per system	\$23.85	-	-	-	-	NA	
(d)	Position busy (position busy may not be provided for a one position arrangement) ¹ , per console	-	\$6.60	\$6.30	\$6.20	\$6.10	CXJPT	
(e)	Multiple Position Hunt for systems provided with more than one console ² , per system	-	2.50	2.45	2.30	2.20	СХН	

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

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

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.26.12 Optional Service Features (Cont'd)

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

		Term Payment Plan Monthly Rate							
		Installation	n 1	36	60	84			
		Charge	Month		Months		USOC		
(f)	Multiple Position Hunt for systems provided with more	\$7.50	\$ -	\$ -	\$-	\$-	CXS		
	than one console ¹ , per								
	attendant access line								
(g)	(DELETED)								
(h)	Group Busy Indication, per system	-	-	-	-	-	NA		
(i)	Group Busy Indication, each ²	-	7.20	6.55	6.45	6.35	EDQ		

- C. Attendant Service Data Link Console Operation
 - Terms and Conditions
 - a. Data Link Console operation utilizes customer provided universal cordless telephone consoles and is provided only where console equipment is compatible with the central office serving the system.
 - Rates and Charges

(a)	Data Link Frame Common	1,100.00	115.00	115.00	105.00	100.00	EDW
	Equipment, per control						
	cabinet						
(b)	Console Access Loop	-	-	-	-	-	EDA+X
	Circuit, main station line						
	charges apply, each						
(c)	Busy verification by	9.50	.50	.45	.45	.45	EDSVC
	attendant - Verification of						
	main stations and trunks, on						
	initial installations, per						
	console						
(d)	Busy verification by	9.50	.50	.45	.45	.45	EDSVC
	attendant - Verification of						
	main stations and trunks,						
	subsequent installations, per						
	console						

- **D.** Attendant Service NonKey Telephone Set or Key Telephone System Operation
 - 1. Terms and Conditions
 - a. NonKey Telephone Sets or Key Telephone Systems may be used for attendant operations.
 - b. Attendant Access Loops are required between the No. 1A ESS serving the system and the answering location. These facilities are used to complete incoming calls for the listed directory number and may be arranged for completing dial "0" traffic. In addition, Attendant Access Loops have the same capabilities as ESSX service main station lines. Access Loops terminate in the Key System and multiple appearances of an Access Loop may be provided within the limits of the associated Key Telephone System.
 - c. Recorded intercept is provided utilizing common announcement facilities located within the Central Office.
 - **Note 1:** Charges for line hunting arrangements apply as appropriate.
 - **Note 2:** Requires compatible customer-provided terminal equipment. Private Line Guidebook charges apply for the associated Supervisory Control Channel.

Term Payment Plan

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.26.12 Optional Service Features (Cont'd)

- **D.** Attendant Service NonKey Telephone Set or Key Telephone System Operation (Cont'd)
 - 2. Rates and Charges
 - a. Attendant Access Lines
 - (1) Each

			Term Payment Plan Monthly Rate						
			Installation	1 1	36	60	84		
Е.	Aux	(a) Main station charges are applicable. kiliary Attendant Features - Rates And Charges	Charge \$-	Month \$-	Months \$-	Months \$-	Months \$-	USOC EAR+X	
	1.	Attendant Control of Facilities, (Customer provided premises equipment is required. Channel charges specified in the Private Line Guidebook are also applicable for the control channel) per group of lines to which access is denied.							
		(a) Non-Data-Link Consoles	87.80	12.35	11.80	11.45	11.25	CFC	
		(b) Data-Link Consoles	87.80	12.35	11.80	11.45	11.25	CFU	
	_	(c) Per system	-	-	-	-	-	NA	
	2.	(DELETED)							(D)
	3.	Attendant Conference							
	4.	(a) Each arrangement Attendant Camp-On	86.75	1.35	1.30	1.25	1.25	RKT	
		(a) Per system	9.50	.05	.05	.05	.05	COAPS	
		(b) Per console	-	-	-	-	-	COA	
	5.	Attendant Emergency Override per system, (Installation charge is applicable only on subsequent installations on consoles already in service.)							
		(a) Data link console operation	22.85	1.60	1.55	1.45	1.40	ERU	
		(b) Non-Data Link console or key telephone system operation	22.85	1.60	1.55	1.45	1.40	ERV	
	6.	Attendant Call Through Test on Tie Trunks							
		(a) Per system	37.05	1.75	1.70	1.60	1.55	TET	
		(b) Per tie trunk	-	-	-	-	-	SXQ	
	7.	Dial Through Attendant							
		(a) Per system	9.50	-	-	-	-	NA	
		(b) Data link console operation	-	-	-	-	-	EWM	

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

A112.	26 E	SSX S	ervice - Vintage II (Co	nt'd)						(T)(M)		
A112	2.26.1	2 Optiona	al Service Features (Cont'd)							(T)(M)		
E.	Aux	iliary Atter	ndant Features - Rates And Charge	es (Cont'd)						(M)		
	7.	Dial Thro	ough Attendant (Cont'd)							(M)		
							Payment Ponthly Rate					
			(c) Non-Data link console	Installatio Charge \$9.50		36 Months \$-	60 Months \$-	84 Months \$-	USOC EWP	(M)		
			operation									
	8.	(Compat	Incoming Call Restriction, ible customer provided premises ead for each group of lines restricte							(M)		
			(a) Common equipment, per group of lines	-	4.05	3.95	3.70	3.55	FRG	(M)		
			(b) Common equipment, per line equipped	-	.10	.05	.05	.05	FRA	(M)		
			(c) Announcements, common equipment	4.70	23.00	21.95	21.35	20.95	ЕНР	(M)		
			(d) Announcements, per trunk	4.70	15.00	14.75	14.00	13.50	EHQ	(M)		
	9.	•	ed, See Section A112.)							(M)		
	10.	Source Bi	illing of Attendant Handled Calls							(M)		
			(a) Per main station line billing number	g 9.50	.10	.10	.10	.10	SBD	(M)		
	11.		irect Inward Dialing Restriction	120 50					FILE	(M)		
	10		(a) Per group of main station lines arranged, per occasion	129.50 n	-	-	-	-	EHS	(M)		
	12.	Dial "O"							EEO	(M)		
F.	Con		Per attendant access line so equipped tendant Service	-	-	-	-	-	EEO	(M)		
г.	1.	General	tendant Service							(M) (M)		
	1.		ription							(M)		
			•	allows a sustamer with a nu	ımbar of lo	cations that	ora carvac	l by aithar (DRV			
		Centralized Attendant Service (CAS) allows a customer with a number of locations that are served by either a PBX, Centrex-CO 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.										
	2.	Types of	Equipment with which CAS is As	ssociated						(M)		
		a. The property	main location must be a subscribation.	per's system that is equippe	d for this s	service, and	utilizes D	ata Link C	Console	(M)		
		b. The b	branch locations must be one of th	ne following.						(M)		
		(1)	Subscriber's system							(M)		
		(2)	A Centrex-CO system served by and arranged for switched loop or						service	(T)(M)		
		(3)	A location that has switching eq telephone company can be intered with the Company's.							(M)		

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

100)	:00	V C	0 K) 1	ioo V	intogo II (Contid)							(T)(M)
						intage II (Cont'd)							
			-			atures (Cont'd)							(T)(M)
F.					int Service	e (Cont'd)							(M)
	3.				Features	1 " 1 " 1 11	H 24 (1.12	DI T. T	u 11 · .	••		1 11 .	(M)
		a.				es the attendant to hold a ca em and automatically route					placed on	hold at	(M
		b.				of Release Link Trunks perrit is in service and that the tr				l accessed	by the cent	ralized	(M
		c.	over	the t	eam of att	ribution queues and distribution queues and distributions and enables the call and positions become available.	lls from the branch l						(M)
		d.				n "Station Don't Answer" - automatically recall the atte					eminder, ge	nerally	(M)
	4.	Ra	tes an	d Cha	ırges								(M)
		a.	Opti	on Cl	narges								(M)
			(1)			runk terminal equipment, n provided.)	nain location, (Rate	s and char	ges for a ti	e line faci	lity are app	olicable	(M)
										Payment Ponthly Rat			
							Installation	n 1	36	60	84		
				()	D 4		Charge	Month		Months	Months	USOC	2.0
				(a) (b)	Per syst	em ase link trunk	\$275.00 52.50	\$145.00	\$140.00 -	\$130.00	\$125.00	DOM EGM	(M) (M)
				(0)	group ¹	use mik trunk							(141)
				(c)		link trunk, each	34.70	34.00	33.50	31.50	30.50	EGT	(M)
			(2)	Dala	termina		on ah lagatian						2.0
			(2)			runk terminal equipment, br		24.00	22.50	21.50	20.50	DOD	(M)
				(a) (b)	Per syst	em ase link trunk	235.00 52.50	34.00	33.50	31.50	30.50	DOB EGB	(M) (M)
				(0)	group ¹	ase mik trunk	32.30					LOD	(141)
			(3)	Rele	ease link t	runk							(M)
			(4)	(a) Rele		o C.O. terminations ² runk, additional C.O. termin	69.50	68.00	67.00	63.00	61.00	EG2	(M)
			(+)	(a)	Each ²	runk, additional C.O. termin	34.75	34.00	33.50	31.50	30.50	EGA	(M)
				(a)	Lacii		34.73	34.00	33.30	31.30	30.30	EGA	(M)
				ľ	Note 1:	Installation charge applications installed at one time at one		any numb	er of the s	same type	of tie line	groups	(M) (M)
				ľ	Note 2:	Each Release Link Trun locations. Release Link Line termination charges.	Frunk termination c						(M)

Torm Payment Plan

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.26.12 Optional Service Features (Cont'd)

- F. Centralized Attendant Service (Cont'd)
 - 4. Rates and Charges (Cont'd)
 - a. Option Charges (Cont'd)
 - (5) CAS Attendant

				e				
			Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC
`	(a)	Compatible customer provided terminal equipment is required.	\$-	\$ -	\$-	\$-	\$-	NA
)		orm Numbering						IINO
	(a)	Per location	-	-	-	-	-	UNQ
	(b)	Each 100 numbers or fraction thereof	-	-	-	-	-	UNZ

G. Automatic Route Selection - Basic (ARS-B)

General

(6)

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

2. Terms and Conditions

- a. Automatic Route Selection Basic is provided only in association with ESSX service furnished from No. 1A 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 that facility. The monthly rate specified is applicable to each facility available to the patterns.
- f. Patterns without final route to toll may be offered only if a customer subscribes to a sufficient number of facilities which, in the judgment of the Company, provide an adequate level of service so as to avoid interfering with the service of others or to prevent others from making or receiving calls over their telephone service.

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

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

A112.26.12 Optional Service Features (Cont'd)

- G. 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 3.a.(2). following. Where central office code translation is required for more than one Numbering Plan Area (NPA) per single facility group or route, rates and charges as specified should be applied for each NPA translated.
 - h. A group of patterns may have either toll as a final route or overflow tone. A combination of both within the same pattern group is not permitted. Dial "9" may be used as an access code only if the patterns accessed have toll as a final route.
 - i. Where toll restricted main station lines have access to ARS-Basic patterns with final route to toll, apply charge and rate as specified for patterns with overflow to tone in lieu of the charge and rate specified for final route to toll.
 - 3. Rates and Charges
 - a. Option Charges
 - (1) Common Equipment

			Term Payment Plan Monthly Rate						
(2)	(Eac	Per system so equipped te Selection Patterns ch WATS type band is treated as parate route.)	Installatio Charge \$39.90	n 1 Month \$15.25	36 Months \$14.75	60 Months \$14.50	84 Months \$14.25	USOC ABB	
	(a)	Terminated in patterns, per trunk	73.90	1.55	1.50	1.45	1.40	AR5	
	(b)	By Area Code only with final route to toll, per pattern	166.65	.60	.55	.55	.55	AR9	
	(c)	By Area Code only with final route to overflow to tone, per pattern	166.65	.60	.55	.55	.55	ARG	
	(d)	By Area Code and Central Office codes with final route to toll, per pattern	202.90	.60	.55	.55	.55	ARH	
	(e)	By Area Code and Central Office codes with final route to overflow tone, per pattern	202.90	.60	.55	.55	.55	ARK	
(3)	Add	litions and Changes							
	(a)	Common Equipment, per addition or change subsequent to initial installation. ¹	-	-	-	-	-	NA	

Note 1: One common equipment charge applies for any number of changes or additions made at the same time plus the charges specified in (2) preceding, as appropriate.

Torm Payment Plan

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.26.12 Optional Service Features (Cont'd)

- G. Automatic Route Selection Basic (ARS-B) (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - a. Option Charges (Cont'd)
 - (3) Additions and Changes (Cont'd)

		Term rayment rian						
				Mo	nthly Rat	e		
		Installation	1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
(b)	Changes of routes in	\$85.30	\$-	\$-	\$-	\$-	NA	
	existing patterns, per							
	pattern.							
	(Rates and charges in (2)							
	preceding also apply.)							
(c)	Additions and changes in	103.10	-	-	-	-	NA	
(0)	area code or central office							
	screening, per route							
- D-	tail Dagardina Via Davanua Aggaret	ina Offica (DAO)						

- **H.** 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, Other Common Carrier access lines and/or toll and at the customer's option on certain incoming calls that the attendant extends to a station or tie line within the customer's ESSX service group. SMDR RAO detail on incoming calls does not include the calling number or the type of facility used.
 - b. The station message detail will include the calling main station line number, the called number, date, time of day, duration of call and the type of facility used. The record will be provided on magnetic tape, to customers requiring message detail for cost allocation and telecommunications system management purposes. The detail will be provided on all facilities in routes selected by the customer for Station Message Detail Recording 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, Other Common 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 format may be changed to serve Company purposes and the customer will be responsible for making the tape compatible with his data processing equipment.
- d. A magnetic tape will be provided by the Company on each occasion Station Message Detail Recording RAO is furnished to the customer. The tape becomes the property of the customer on a "no exchange" basis and it may not be returned to the Company for reuse.
- e. Station Message details may be provided on all facilities subscribed for by the customer, including toll, but will not include intercom calls originated by station users. The customer may designate the group or groups of facilities on which SMDR RAO is to be provided. Where the facility designated by the customer is a toll network, the magnetic tape file will include a record of each message itemized on the customer's bill; e.g., messages received collect or billed to third number will be on the tape file in addition to toll messages originated by the station user.
- f. Directory Assistance (DA) call detail may be provided on the magnetic tape (customer option).

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

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

A112.26.12 Optional Service Features (Cont'd)

- H. Station Message Detail Recording Via Revenue Accounting Office (RAO) (Cont'd)
 - 3. Rates and Charges
 - a. Option Charges
 - (1) Common Equipment

			Term Payment Plan Monthly Rate					
			Installation Charge	n 1 Month	36 Months	60 Months	84 Months	USOC
	(a)	Per ESSX service so equipped	\$2.40	\$60.00	\$54.00	\$52.00	\$50.00	CMM
(2)	(b) Statio	Per Facility Group on Message Detail	194.00	11.75	11.25	10.75	10.50	CMW
	(a)	Per Message, per occasion, each	-	.005	-	-	-	CMA
(3)	Line	Equipment						
	(a)	Per Foreign Exchange Trunk terminated in	-	.30	.25	.25	.25	CMQ
		arrangement						~~
	(b)	Per Dial Tie Line	-	.25	.25	.25	.25	CMT
	(c)	Per Other Common Carrier access line terminated in	-	.25	.25	.25	.25	CMZ
_	_	arrangement						

- I. Reserved For Future Use
- J. Subsidiary System Arrangements
 - 1. Subsidiary System
 - a. A Subsidiary System of an 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.
 - b. A Subsidiary System Arrangement provides station numbers which are in sequence with the main station line numbers of the customer's 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, tie lines, and tie line terminals in a customer-provided equipment system.
- e. SSA station numbers are furnished subject to the condition that all inward and outward local and toll network calling by subsidiary system stations be via the central office serving the customer's ESSX service.

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

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

A112.26.12 Optional Service Features (Cont'd)

- **J.** Subsidiary System Arrangements (Cont'd)
 - 2. Terms and Conditions (Cont'd)
 - e. (Cont'd)
 - (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.
 - 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 of optional service features of ESSX service to stations of the subsidiary systems.
 - 3. Rates and Charges
 - a. Each Subsidiary System Arrangement
 - (1) Direct-Inward-Dialing

		Charge	USOC	
(2)	(a) DID Service rates and charges specified in Section A12. are applicable.Identified-Outward-Dialing	\$-	NA	(T)
(3)	(a) IOD Service rates and charges specified in Section A12. are applicable.Exchange Access, per trunk		NA	(T)
(4)	(a) PBX Trunk rates and charges specified in Section A3. are applicable.	-	NA	(T)
(4)	Tie Line Service (a) Rates and charges for Tie Line Service in Section A112. and other sections of this <i>Guidebook</i> are applicable.	-	NA	(T)
(5)	Dial Cut-through Arrangement, per tie line arranged for tandem operation			
	(a) Rates and charges for the Dial through attendant feature	-	NA	

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

in this Section are applicable.

1. Basic Terminations

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.26.12 Optional Service Features (Cont'd)

- K. Miscellaneous Line Terminations (Dial Or Touch-Tone Operation) (Cont'd)
 - 2. Rates and Charges
 - These rates and charges are in addition to the rates and charges for the associated facilities and services.
 - (1) Interexchange Carrier Access Line

			Term Payment Plan Monthly Rate						
			Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC	
	(a)	Per SFG established	\$28.75	\$-	\$-	\$-	\$-	EOV	
	(b)	Per Termination via	-	2.25	2.15	2.10	2.05	EOE	
		Simulated Facilities Group							
	(c)	Per Common Group of	113.30	2.25	2.00	1.95	1.90	EOK	
		Dedicated Facilities ¹							
	(d)	Per Termination via	33.00	16.50	16.25	16.00	15.75	EOM	
		Dedicated Facility							
(2)	Tie L	ines ^{2,3}							
	(a)	Per group ¹	113.30	2.25	2.00	1.95	1.90	EYJ	
	(b)	Per termination	41.30	37.00	35.75	35.25	34.75	ESJ	
(3)	Dial (Cut-through Arrangement							
	(a)	Per group ¹	113.30	2.25	2.00	1.95	1.90	EVH	
	(b)	Per Tie Line arranged	33.00	37.00	35.75	35.25	34.75	ETM	
(4)	Forei	gn Exchange Lines							
	(a)	Per group ¹	124.60	2.25	2.00	1.95	1.90	EYO	
	(b)	Per FX Line Termination	41.30	37.00	35.75	35.25	34.75	ESO	
(5)	(-)	gn Central Office Lines							
` /	(a)	Per group ¹	139.25	2.25	2.00	1.95	1.90	EYV	
	(a) (b)	Per FCO Line Termination	41.30	37.00	35.75	35.25	34.75	ESV	
(6)	` /	LETED)	11.00	200	22172	22.20	2 11/2	201	
(7)	`	nced Private Line Termination							
(7)			41.00	155.00	1.40.00	1 40 00	1.40.00	T 187887	
	(a)	Per Termination	41.30	155.00	140.00	140.00	140.00	EVW	

Note 1: One installation charge applies when any number of miscellaneous lines of the same type are installed at the same time, per occasion, per same group.

Note 2: Tie Lines are not furnished to connect a flat rate system with a measured rate system.

Note 3: Tie Lines terminations are furnished to connect a system to Enhanced Private Switched Communications Service (EPSCS) Type A Channels.

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.26.12 Optional Service Features (Cont'd)

- L. Outgoing Trunk Queuing WATS (OTQ)
 - 1. Terms and Conditions
 - a. The OTQ feature is only available for subscriber systems equipped with Customer Facility Group Network Access Registers from No. 1A ESS central offices equipped with the 1AE5 or later generics and Centrex-CO systems from No. 1A ESS central offices equipped with the 1AE4 or later generics. This feature can only be offered to serve customer stations (excluding the attendant) that are colocated in the same ESSX service as the WATS simulated facilities.
 - b. The Inhibit Inflow/Outflow optional features require separate control channel(s) per queue between the central office and the customer provided control key(s) at the customer premises. Guidebook rates apply for control circuits between the control keys on customer premises and the ESSX service office.
 - c. In addition to the rates shown for the Music-On-Queue optional feature, rates specified in the Private Line Guidebook apply for channels between the central office and the customer provided music source at the customer premises.
 - 2. Rates and Charges
 - a. Option Charges
 - (1) Per OTQ Arrangement

			Installatio						
			Charge	n 1 Month	36 Months	60 Months	84 Months	USOC	
	(a)	Each	\$242.85	\$3.20	\$3.15	\$2.95	\$2.85	ОТО	
(2)	Quei		Ψ2 12100	φε.20	φυνιο	Ψ=13-0	Ψ2100	014	
	(a)	Each	83.00	.35	.35	.35	.35	OTT	
(3)	Quei	ie Slot							
	(a)	Each	-	16.50	16.00	15.50	15.00	OTU	
(4)	Com	mon Equipment for inhibit interflow							
	(a)	Each	96.15	4.55	4.45	4.20	4.05	OTA	
(5)	Com	mon Equipment for inhibit outflow							
	(a)	Each	96.15	4.55	4.45	4.20	4.05	OTB	
(6)	Reco	orded Announcement							
	(a)	Each	85.75	40.00	39.00	37.00	35.50	OTC	
(7)	(DE	LETED)							(D)
(8)	Char	nges and Rearrangements							
	(a)	Common equipment	85.30	-	-	-	-	NA	
	(b)	Quantity of queue slots	12.80	-	-	-	-	NA	
	(c)	Queue threshold time limit	12.80	-	-	-	-	NA	
	(d)	Inhibit inflow	11.40	-	-	-	-	NA	
	(e)	Inhibit outflow	11.15	-	-	-	-	NA	
	(f)	Silence on queue	-	-	-	-	-	NA	
	(g)	Recorded announcement	-	-	-	-	-	NA	
	(h)	Change in overflow	16.00	-	-	-	-	NA	
		arrangement							

Term Payment Plan

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.26.12 Optional Service Features (Cont'd)

- L. Outgoing Trunk Queuing WATS (OTQ) (Cont'd)
 - 2. Rates and Charges (Cont'd)

(e)

- a. Option Charges (Cont'd)
 - (8) Changes and Rearrangements (Cont'd)

Monthly Rate											
						Installation	1	36	60	84	
						Charge	Month	Months	Months	Months	USOC
				(i)	Music-On-Queue	\$-	\$-	\$-	\$-	\$-	NA
				(j)	Priority, per main station	32.00	-	-	-	-	NA
					line ¹						
Μ.	Cus	tomer-	-Con	ıtrolle	d Station Restriction And/Or Electronic	Message Registra	tion				
	1.	Cent	ral (Office	Components						
	2.	Rate	s Ar	nd Cha	arges						
					narges						
			•			L -4L £4					
			(1)	Com	nmon Equipment (Applicable for either of	•					
				(a)	Per system ² , each	1.05	28.00	27.50	26.00	25.00	EHE
				(b)	Per inquiry and display	270.10	19.25	18.75	17.75	17.00	EHF
					console						
			(2)	(c)	Per station line equipped	-	.05	.05	.05	.05	EHG
			(2)	Elec	tronic Message Registration						
				(a)	Console common	258.85	15.25	15.00	14.00	13.50	ЕНН
					equipment, per console ³						
				(b)	Per main station line	-	.05	.05	.05	.05	EHJ
				~	equipped						
			(3)	Cust	omer-Controlled Station Restriction						
				(a)	Common equipment, each	223.60	31.00	30.00	28.50	27.50	EHK
					arrangement ⁴						
				(b)	Line configuration	51.10	1.60	1.60	1.50	1.45	EHL
					packages (maximum of 8						
					per system), per system						
				(c)	Line configuration	-	.05	.05	.05	.05	EHM
					packages (maximum of 8						
					per system), per main						
					station line equipped	4.50	22.00	21.05	21.25	20.05	EHD
				(d)	Announcements, common	4.70	23.00	21.95	21.35	20.95	EHP
					equipment (One required						
					for each separate						
					announcement text.)						

Note 1: Priority queuing is available with the initial installation of OTQ at no additional charge.

Announcements, each trunk

4.70

52.00

51.00

48.00

46.00

EHQ

Note 2: Capacity 15 consoles, 2030 main station lines.

Note 3: Private Line *Guidebook* rates for two private line channels for each display unit apply.

Note 4: Applicable to each controlling line arranged for control of station restrictions. The controlling station may be a line, attendant console or inquiry and display console.

Torm Doymont Plan

(T)

(T)

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.26.12 Optional Service Features (Cont'd)

N. Access To Customer Provided Features¹

1. Terms and Conditions

Appropriate Private Line Channel charges apply to each access code arranged (originate or answer) for connection to

- customer oriented facilities.
- b. All rates and charges for the above features are in addition to existing rates and charges for ESSX service and other services with which they are associated.
- c. Tie line rates and charges specified in Section A13. are applicable for control channels, when required, for control of equipment and/or apparatus located on customer premises.
- d. Compatible customer provided terminal equipment may be required.
- 2. Rates and Charges
 - a. Option Charges
 - (1) Access to Recorded Telephone Dictation Equipment

			Term Payment Plan						
					Mo	nthly Rate	e		
			Installation	1 1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(a)	Dial access, first trunk	\$138.95	\$86.00	\$86.00	\$80.00	\$77.00	EWA	
(2)	(b)	Dial access, per additional trunks equipped, each ² ss to Dial Code Equipment	-	86.00	86.00	80.00	77.00	EWB	
(3)	(a)	Code calling, per customer premises location ³ ss to Loudspeaker Paging Origination	23.30	140.00	135.00	130.00	120.00	PLC	
(3)	(a)	Dial access to paging trunk equipped with access code,	87.30	33.90	32.40	31.50	30.90	EWJ	
	(b)	each Answer back option, per zone ³	-	.60	.55	.55	.55	EWY	

O. Miscellaneous Features

- 1. Rates and Charges
 - a. An additional common block may be required if certain feature parameters are exceeded.
 - (1) Dial Call Waiting(a) Per system

(a)	Per system	19.85	-	-	-	-	NA
(b)	Per line	.65	.10	.05	.05	.05	E6C+R
(2) Di	irected Call Pickup W/O Barge-In						
(a)	Per system	25.65	-	-	-	-	NA
(b)	Per line	.55	.10	.05	.05	.05	E6D
(3) Ca	ancel Call Waiting						
(a)	Per system	20.30	-	-	-	-	C3WPS
(b)	Per line	-	-	-	-	-	C3W

- **Note 1:** Rates and charges as specified in Section B3. of the Private Line *Guidebook* for a Local Channel also apply.
- **Note 2:** Installation Charge applicable only when provided subsequent to the provision of the initial arrangement.
- **Note 3:** Compatible customer provided premises equipment is required.

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.26.12 Optional Service Features (Cont'd)

- O. 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)
 - (4) Directed Call Pickup with Barge-In

				Term Payment Plan Monthly Rate					
			Installation	1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(a)	Per system	\$25.65	\$-	\$-	\$-	\$-	NA	
	(b)	Per line	.65	.10	.05	.05	.05	DMA	
(5)	Direc	et Connect							
	(a)	Per line	4.05	.10	.05	.05	.05	DOK	
(6)	Conf	erence Calling							
	(a)	Per arrangement	140.50	8.40	7.95	7.85	7.75	EAA	
	(b)	Per line	-	8.40	7.95	7.85	7.75	EGJ	
(7)	. ,	Restriction							
	(a)	Per line	.65	.10	.05	.05	.05	ЕТВ	
(8)	· /	Diversion							
	(a)	Per line	.65	.10	.05	.05	.05	ETA	
(9)	. ,	matic Callback Common equipment							
. ,	(a)	Per system	19.85	_	_	_	_	ACY	
	(b)	Per line	.65	.15	.10	.10	.10	SAK	
(10)	. ,	LETED)							(
(11)	Spee	d Calling 30-Individual (Customer Change	eable)						
	(a)	Per system	5.90	-	-	-	-	NA	
	(b)	Per line	.65	.10	.05	.05	.05	E3D	
(12)	Spee	d Calling 30 Group							
	(a)	Per system	5.90	-	-	-	-	EJ3PS	
	(b)	Per first line	.65	.10	.05	.05	.05	EJ3	
	(c)	Per additional line	.65	.10	.05	.05	.05	EJ6	
(13)	Unifo	orm Call Distribution							
	(a)	Per hunt group	21.55	-	-	-	-	A6T	
	(b)	Per line in hunt group	1.10	.15	.15	.15	.15	A6V	
	(c)	Queuing, common	81.55	2.25	1.75	1.50	1.25	A63	
		equipment, per hunt group							
	(d)	Queuing, per line arranged	-	1.60	1.55	1.55	1.45	A82	
		for queuing					1.5	4.02D :	
	(e)	Queuing, queue slot, each	10.50	.15	.15	.15	.15	A83RA	
	(f)	Queuing, calls waiting, per unique timing state ¹	18.70	6.80	6.70	6.40	6.10	A66CE	

Note 1: Private Line charges apply for a supervisory channel for each timing state (maximum of 3).

(T)

(T)

MS-16-0053 EFFECTIVE: May 3, 2016

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

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

A112.26.12 Optional Service Features (Cont'd)

- O. 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)
 - (13) Uniform Call Distribution (Cont'd)

		Term Payment Plan Monthly Rate					
		Installation	n 1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(g)	Delay announcement, per announcement (limit one)	\$132.35	\$80.00	\$77.00	\$75.00	\$71.00	A8GCE
(h)	Delay announcement, per trunk	50.20	14.75	14.25	13.75	13.25	A8GAT
(i)	Delay announcement, per main station line	-	.35	.35	.35	.35	A8GST
(j)	Silence after delay announcement, per queue slot	-	15.00	14.75	14.00	13.50	A5TSD
(k)	Music after delay announcement ¹ , per common equipment	-	15.00	14.75	14.00	13.50	A5TMD
(1)	Delay announcement, make busy arrangement, control equipment, per line, each ²	-	-	-	-	-	Ј9А
(14) Option	onal features for Station Hunting Arrangemen	nts					
(a)	Circular hunt, per main station line in group	-	.20	.15	.15	.15	ЕН6
(b)	Preferential hunt group, 1st main station line	32.75	1.60	1.60	1.50	1.45	EH8
(c)	Preferential hunt group, each additional line	32.75	.20	.20	.15	.15	ЕН9

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

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

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.26.12 Optional Service Features (Cont'd)

- O. 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)
 - (15) Station Restriction

				Term Payment Plan Monthly Rate				
(16)	(a) (DEL	Per line Æ TED)	Installation Charge \$1.05	1 Month \$.10	36 Months \$.05	60 Months \$.05	84 Months \$.05	USOC ERS++
(17)	Abbre	eviated Dialing						
	(a)	Each 100 main stations or portion thereof	17.35	22.25	21.50	20.25	19.25	EACDT
(18)	(b) Addit	Per dialing code ional Common Block	-	.10	.10	.10	.10	EAO
(19)	(a) Split	Each Service	445.00	.75	.75	.70	.65	E2S
	(a)	Per system on Dial Code Screening ¹	445.00	.75	.75	.70	.65	EBSPS
	(a)	Arrangement I, per main station line equipped	5.40	.10	.05	.05	.05	SCR
	(b)	Arrangement I, per group with same screening arrangements	237.45	.10	.05	.05	.05	SCW
	(c)	Arrangement I, per NPA (exclude HNPA) with C.O. code screening, initial service	283.90	.10	.05	.05	.05	SCY
	(d)	Arrangement I, additions/deletions to NPA or C.O. code each group, each	71.10	-	-	-	-	NA
	(e)	Arrangement I, rearrangement from one screening to a different screening arrangement, per main station line or group of lines changed	78.20	-	-	-	-	NA
		at the same time without main station line number change. ²	d.	1	0.17.0			1 7001.

Note 1: Except where all lines have the same arrangement, the Split Service feature is required. This feature is not available on IDDD calls. The provision of this feature will not affect the local or toll billing for any completed call.

Note 2: 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)(M)

(M)

(M)

(M)

(M)

(M)

(M)

EFFECTIVE: July 1, 2006

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

OFFERINGS	
A112.26 ESSX Service - Vintage II (Cont'd)	(T)(M)
A112.26.12 Optional Service Features (Cont'd)	(T)(M)

- **O.** Miscellaneous Features (Cont'd)
 - 1. Rates and Charges (Cont'd)

 An additional common block may be required if certain feature parameters are exceeded. (Cont'd)
 - An additional common block may be required if certain feature parameters are exceeded. (Cont'd)
 - (20) Station Dial Code Screening¹ (Cont'd)

		Term Payment Plan							
		Monthly Rate							
		Installation	1	36	60	84			
		Charge	Month	Months	Months	Months	USOC		
(f)	Arrangement II ² per main	\$5.40	\$.10	\$.05	\$.05	\$.05	SCG	(M)	
	station line equipped								
(g)	Arrangement II ² , per group	237.45	.10	.05	.05	.05	SCZ	(M)	
	with same screening								
	arrangement and same								
	access code								
(h)	Arrangement II ² per NPA	255.70	.10	.05	.05	.05	SC1	(M)	
	with C.O. code screening								
(i)	Arrangement II ² ,	71.10	-	-	-	-	NA	(M)	
	additions/deletions to NPA								
	central office code, each								
(j)	Arrangement II ² ,	78.20	-	-	-	-	NA	(M)	
	rearrangement from one								
	screening arrangement to								
	different screening								
	arrangement, per main								
	station line or group of lines								
	changed at the same time								
	without main station line								
	number change. ³								

- **Note 1:** Except where all lines have the same arrangement, the Split Service feature is required. This feature is not available on IDDD calls. The provision of this feature will not affect the local or toll billing for any completed call.
- **Note 2:** 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 3:** 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.

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

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

A112.26.12 Optional Service Features (Cont'd)

- O. 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)
 - (21) Code Restriction to "411"1,2

		Term Payment Plan Monthly Rate				
	Installation Charge	n 1 Month	36	60 Months	84 Months	USOC
 (a) Per system (b) Per main station line (22) Code Restriction to NXX assigneto Public Announcement Services 		\$- .10	\$- .05	\$- .05	\$- .05	RAA RAB
 (a) Per system (b) Per main station line (23) Code Restriction to "411" and to NXX assigned to Public Announcement Services^{1,2} 	.55	.10	.05	.05	.05	RAE RAG
 (a) Per system (b) Per main station line (24) Code Restriction to NXX assigned to 900 Services^{1,3} 	.55 d	.10	.05	.05	.05	RAM RAN
(a) Per system	-	-	-	-	-	RAZ
(b) Per main station line (25) Call Transfer Inter-system Screen (All main station lines in the same customer group must be common equipped for Call Transfer Inter-s screening.)	e ly	-	-	-	-	RA8
(a) Per main station line(26) Station Number Correlation	-	-	-	-	-	CTQ
(a) Per system (27) Prohibit 10XXX and 101XXXX I	- Dialing	-	-	-	-	EHR
(a) Per system	19.85	-	-	-	-	RBD

- Note 1: Code Restriction Arrangement to deny access to Directory Assistance and/or Public Announcement Services are not assured. These features are intended to limit main station direct dialed outgoing calls, but such calls may, in certain circumstances, be completed and will be charged for as specified in sections of this *Guidebook*.
- **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:** Nonrecurring, recurring rates and service charges do not apply when Code Restriction is applied to NXX assigned to 900 Services.

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

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

A112.26.12 Optional Service Features (Cont'd)

- O. 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)
 - (28) Prohibit Inter-LATA Dialing, (Inter-LATA calls dialed by a toll operator will not be restricted by this feature.)

	Term Payment Plan Monthly Rate					
(a) Per system (b) Per line ¹	Installation Charge \$19.85	1 Month \$- -	36	60 Months \$-	84 Months \$-	USOC RBE NA
 (29) Added Call Transfer (a) Per arrangement, per system (30) Call Block² 	9.60	-	-	-	-	СТР
(a) Per System ³ (b) Per Line (31) Call Return ^{2,4}	80.00 1.10	3.60	3.40	3.30	3.20	NSBPS NSB
(a) Per System ³ (b) Per Line (32) Call Selector ²	80.00 1.10	2.25	2.10	2.05	2.00	NSRPS NSR
(a) Per System ³ (b) Per Line (33) Call Tracing ²	80.00 1.10	4.00	3.80	3.70	3.60	NSLPS NSL
 (a) Per System³ (b) Per Line (34) Preferred Call Forwarding² 	80.00 1.10	5.50	5.20	5.10	5.00	NSJPS NSJ
(a) Per System ³ (b) Per Line (35) Repeat Dialing ^{2,4}	80.00 1.10	3.40	3.20	3.10	3.00	NSFPS NSF
 (a) Per System³ (b) Per Line (36) Assumed Dial '9'³ 	80.00 1.10	2.05	1.90	1.85	1.80	NSGPS NSG
(a) Per System(b) Per Line	75.00 12.25	1.50	.85	.65	.50	A9DPS A9D

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

Note 2: This feature is provided subject to the availability of facilities.

Note 3: The per system installation charges apply per common block per system.

Note 4: Due to technological limitations, in some locations Call Return and Repeat Dialing cannot be ordered separately.

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

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

A112.26.12 Optional Service Features (Cont'd)

- O. 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)
 - (37) Simplified Message Desk Interface (SMDI)¹

	Term Payment Plan Monthly Rate						
	Installatio Charge	n 1 Month	36	60	84 Months	USOC	
(a) Per Link ²	\$372.30	\$300.00	\$210.75	\$204.80	\$200.90	SMGP1	
(38) Station Message Waiting, Stuttered Dial Tone							
(a) Per Line(39) Call Tracing Per Successful Trace	4.20	.15	.10	.10	.10	AWS	
(a) Per Successful Trace (Non-subscription)	4.50	-	-	-	-	NA	
 (b) Denial of Per Activation (40) Caller ID³ (Obsoleted, See Section A112.) 	-	-	-	-	-	HBG	
(41) Flat Rate Caller ID, Per Line, Non Electronic Te	lephone Sets	3,1					
(a) ESSX service - VS	5.00	7.50	5.00	4.50	4.00	CL1EL	
(b) ESSX service - 200	5.00	6.00	3.50	3.25	3.00	CL1EL	
(c) ESSX service - 600	5.00	5.00	3.00	2.75	2.50	CL1EL	
(d) ESSX service - XL	5.00	4.00	2.25	2.00	1.75	CL1EL	
(42) Calling Number Delivery Blocking - Per Call ³							
				Month	ıly		
				Rate	e	USOC	
(a) Per activation(43) Calling Number Delivery Blocking - Permanent²	3,4			\$-		NA	
(a) Per Line				-		NOB	

P. Station Message Detail Recording - Premises (Obsoleted, See Section A112.)⁵

Note 1: Requires customer provided terminal equipment.

Note 2: Appropriate Private Line charges also apply. Rate includes I/O Port, wiring, modem and Network Interface in the central office.

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

Note 4: This feature is only offered to certain customers as outlined in A112.26.2 preceding.

Note 5: Material previously found in this Section has been obsoleted. A new SMDR feature is available in A112.26.12.

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

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

A112.26.12 Optional Service Features (Cont'd)

- Q. Station Message Detail Recording
 - 1. General
 - a. Station Message Detail Recording (SMDR) is a feature that provides a record, by main station line number, of originating traffic routing over local lines, tie lines, WATS, Interexchange Carrier access lines and/or the toll network. The SMDR content may vary depending upon the switching technology from which the call record is generated.
 - b. The station message detail may include, but is not limited to, the calling main station line number, the called number, connect time and date, call duration, facility used, disconnect time, digits 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.
 - e. SMDR as shown in this section is required for the activation of SMDR for ESSX service.

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

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

A112.26.12 Optional Service Features (Cont'd)

- Q. 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	\$100.00	\$7.50	\$6.85	\$6.40	\$6.00	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	

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

(T)

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

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

A112.26.13 (DELETED) (Cont'd)

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

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

A112.26.13 (DELETED) (Cont'd)

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

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

A112.26.13 (DELETED) (Cont'd)

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

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

A112.26.13 (DELETED) (Cont'd)

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

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

A112.26.13 (DELETED) (Cont'd)

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

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

A112.26.13 (DELETED) (Cont'd)

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

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

A112.26.13 (DELETED) (Cont'd)

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

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

A112.26.13 (DELETED) (Cont'd)

EFFECTIVE: July 1, 2006

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

A112.27 (DELETED) (D)

EFFECTIVE: July 1, 2006

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

A112.27 (DELETED) (Cont'd)

EFFECTIVE: July 1, 2006

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

A112.27 (DELETED) (Cont'd)

EFFECTIVE: July 1, 2006

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

A112.27 (DELETED) (Cont'd)

EFFECTIVE: July 1, 2006

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

A112.27 (DELETED) (Cont'd)

EFFECTIVE: July 1, 2006

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

A112.27 (DELETED) (Cont'd)

(T)(M)

(M)

(M)

MS-16-0054 EFFECTIVE: May 3, 2016

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

A112.28 Digital ESSX Service - Vintage II

(Obsoleted 01-15-96 Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified following. Not available for new service or entire moves of existing service to new locations.

Obsolescence Rules

- 1. Inward activity for Digital ESSX service Vintage 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 Term Payment Plan rates and charges outlined in this Section when the Term Payment Plan associated with the Common Equipment expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to the month-to-month rates and charges outlined in this Section.
- 4. Digital ESSX service Vintage II subscribers under a Term Payment Plan will be allowed to maintain their Digital ESSX service Vintage II under the rates and charges outlined in this Section when the Term Payment Plan expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to the month-to-month rates and charges outlined in this Section.
- 5. Digital ESSX service Vintage II subscribers under a Term Payment Plan will have until 03-15-96 to exercise their recast option as described in A112.28.6 for a Term Payment Plan period of not greater than 36 months in length. Digital ESSX service Vintage II subscribers under a month-to-month payment option will have until 03-15-96 to convert to a Term Payment Plan period 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 Centrex Central Office service or ESSX-1 service to Digital ESSX service Vintage II will not be allowed under this *Guidebook*.
- 3. Digital ESSX service Vintage II subscribers served from a switch from which MultiServ service or BellSouth Centrex service is not provided may retain their existing service at the rates in this Section.
 - Note 1: For Network Management capabilities see Section A32. (T)

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

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

(M)

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 subscribers system.
 - 1. Digital ESSX service-VS will serve systems with 1-24 Main Station Lines.
 - 2. Digital ESSX service-200 will be limited to systems with 25- 200 Main Station Lines.
 - 3. Digital ESSX service-600 will be limited to systems with 201-600 Main Station Lines.
 - 4. Digital ESSX service-XL will be limited to systems with more than 600 Main Station Lines.

(T)

(T)

(T)

(T)

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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.
 - Common Equipment1
 - Network Access¹
 - Main Station Lines1
 - Terminating Arrangements
 - Features
 - 1. The Common Equipment, Network Access and Terminating Arrangements will be provided as indicated in A112.28.7.
 - Main Station Line rates will consist of the Intercom charge and the appropriate Exchange Circuit charge (or equivalent).
 These charges will be provided as indicated in A112.28.8, A112.28.9, and A112.28.10 for Digital ESSX service-VS, 200, 600 and XL, respectively.
 - 3. Line and System Features will be grouped as follows.
 - A Line Features Grouped
 - A Line Features Individual
 - Optional Service Features
 - Customer Management Features²
 - a. 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.
 - b. Optional Service 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.
 - c. A Digital ESSX service-VS or 200 subscriber will select Group A features as indicated in A112.28.8.²
 - d. A Digital ESSX service-600 subscriber will select Group A features as indicated in A112.28.9.²
 - e. A Digital ESSX service-XL subscriber will select Group A features as indicated in A112.28.10.²
 - Optional Service Features will be offered to all subscribers of Digital ESSX service and provided as indicated in A112.28.11.
 - c. Customer Management Features will be offered to all subscribers of Digital ESSX service and provided as indicated in A112.28.13.
 - **Note 1:** Every system must include these components.
 - **Note 2:** Systems subscribing to the DECAS Feature must select DECAS Changeable Features subject to the rates, *terms and conditions* as indicated in A112.28.13.

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

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

A112.28.1 General (Cont'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.
 - The following charges will be refunded:
 - Nonrecurring and recurring charges (up to ninety days recurring billing) for rate elements as specified in Section A112.28. for Digital ESSX service.
 - b. Service connection charges from Section A4.
 - The following charges will not be refunded:
 - a. Recurring charges for Network Access Registers and Grouping as specified in Section A3.
 - b. End User Common Line Charges as specified in BellSouth Telecommunications, Inc. Tariff FCC No. 1.
 - Customer provided equipment acquired for use with Digital ESSX service will not be included in this plan. 3.
 - 4. Digital ESSX service provided under the One Month payment option is not eligible.
 - 5. Subscribers provided Digital ESSX service via Contract Service arrangements may negotiate a satisfaction plan on an individual case basis.
 - 6. This guarantee will not apply to transfers of service, moves or conversions.
 - The subscriber must notify the Company in writing within the guarantee period of intent to exercise this option. 7.
 - 8. Digital ESSX service will be disconnected no later than ten (10) days after receipt of notification of dissatisfaction.
 - 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.
 - Subscribers must retain continuous service beyond the ninety days via other Local Exchange services as offered in Section A3.

(M)

(T)

(T)

MS-17-0031 EFFECTIVE: April 1, 2017

A112. OBSOLETE SERVICE OFFERINGS - 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.
- **B.** Certain Services are available on an individual main station line basis and are subject to the capabilities of the serving central office.
- C. Optional Service Features include Attendant Features. These Features may require customer provided compatible terminal equipment.
- **D.** All console functions by the attendants at the subscriber's premises are performed at the expense of the subscriber and must conform with the operating practices and procedures of the Company to maintain a proper standard of service.
- E. All Digital ESSX 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, tie line mileage as specified in Section A13. and miscellaneous line termination charges apply. In addition, these tie line connections may be arranged to provide completion of incoming or outgoing local and long distance calls through the 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.
- G. Where completion of incoming and outgoing local and long distance calls through a Digital ESSX service is furnished to or from main station lines of a separate Digital ESSX service in another exchange or a non-Digital ESSX service 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.
 - 1. Rates and charges as specified in the Private Line Guidebook apply to miscellaneous lines furnished with unique access codes (trunk level access) except for tie lines furnished in connection with Subsidiary System Arrangements provided as indicated in A112.28.11.
 - 2. Digital ESSX service optional feature charges apply for each trunk terminated main station line as appropriate.
- **H.** Each system established per customer must consist of a minimum of one (1) Main Station Line. Systems installed or ordered prior to January 5, 1993 are not subject to this term and condition. Small systems installed or ordered prior to January 5, 1993 may have less than 25 main station lines.
- I. A mixture of Flat Rate and Measured Rate Service will not be allowed within a single customer system or in a Digital ESSX service/Subsidiary System Arrangement situation.
- J. Suspension of Service
 - With the exception of Network Access Registers, neither partial nor complete temporary suspension of Digital ESSX service is permitted.
- **K.** A twelve month minimum service period shall be required if the subscriber's system is a Digital ESSX service -600 or ESSX service -XL. The normal minimum service period as specified in Section A2. will be applicable to Digital ESSX service-VS or 200 systems.
- L. Touch-Tone service will be furnished subject to the terms and conditions specified in Section A13. The rates and charges for Digital ESSX service include the provision of Touch-Tone Service.
- M. Listings will be furnished subject to the rates, terms and conditions specified in Section A6.

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

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

A112.28.2 Terms and Conditions (Cont'd)

- (T) The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of a (T) 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
- requested by the customer, the Secondary Service Charge as specified in Section A4. is applicable. O. For application to Digital ESSX service, the Line Connection Charge and Line Change Charge in Section A4. are applicable to Main Station Lines.

option of the customer at the time the Network Access Register is installed. When a change in the operation of a NAR is

- (T)
- Where applicable, the Digital ESSX service installation charges are in addition to regular Premises Work Charges, Service Connection Charges, move, change and installation charges covered in this and other Company guidebooks.
- (T)
- Digital ESSX service installation charges due on an initial installation or subsequent addition may be paid in full at the time of installation or deferred over a predetermined period of time in accord with existing *guidebook* and administration provisions.
- (T)
- If the subscriber of Digital ESSX service elects a Measured Rate Service option, Measured Rate Service usage charges specified in Section A3. are applicable on calls to locations outside the subscriber's Digital 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.
- (T)
- Digital ESSX service main station lines may be restricted from dialing three-digit central office and service codes by applying Code Restriction to the line. The three-digit codes which may be restricted constitute those codes to which Public Announcement, Directory Assistance or Dial-It® Services (e.g. 900 calls) are assigned which could generate billing to the originating main station line. Code Restriction arrangements may also be used to prohibit toll calls to a carrier other than the Presubscribed Interexchange Carrier (dialed 10XXX and 101XXXX). Inter-LATA calls dialed 0- (operator handled) cannot be restricted. The term "Public Announcement Services" as used herein are those services which, in the judgment of the Company, furnish advertised recorded announcement messages to the general public (e.g., time, weather, sport scores and stock market reports). The Public Announcement Service central office codes will be determined by the Company and will be commonly denied access in the central office serving the Digital ESSX service systems subscribing to this service arrangement.
- (T)
- At the time a code restriction arrangement is installed, the subscriber's Digital ESSX service system will be arranged for the code restriction specified by the customer and the main station lines designated by the customer will be so equipped. When the customer requests the subsequent addition of code restriction on a main station line, the Secondary Service Charge as specified in Section A4. applies. No such charge applies when the code restriction arrangement is disconnected.
- 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.
- 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.
- 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.

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

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

A112.28.2 Terms and Conditions (Cont'd)

- (T) (T)
- U. Digital ESSX service subscribers with rates and charges applicable out of A112.34 may subscribe to features provided as indicated in A112.28.2. but not offered in A112.34.
- (T)

(T)

- **V.** Digital ESSX service subscribers with rates and charges applicable out of A112.34. wishing to add or change features must apply nonrecurring charges provided as indicated in A112.28.2.
- W. Features followed with I are unique to the DMS-100 switch and those with II are unique to the 5ESS switch.
- X. Call Return, Call Tracing, Repeat Dialing, Calling Name Display, and Caller ID 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.
- Z. Digital ESSX service subscribers ordering Assumed Dial '9' must use station terminal equipment that utilizes dual tone multi-frequency (DTMF) signaling.
- **AA.** 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.
- AB. Calling Number Delivery Blocking Per Call

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.

AC. Calling Number Delivery Blocking - Permanent

This feature enables certain customers 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 in operation on a continuous basis

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 is available upon request to domestic violence intervention agencies, state and county departments of human resource shelters and other such agencies, their employees and volunteers, or individuals where it is certified that the personal safety of these employees or individuals will be jeopardized without blocking.

(M)

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

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

A112.28.3 Definitions (T) ACCESS CODE RESTRICTION GROUP (ACRG) (M) An ACRG will allow stations (assigned to that ACRG) access to predefined facilities. Station access to facilities is restricted (M)

by the station ACRG assignment to the predefined facilities. Up to eight ACRGs can be established by the Company for each

ACCESS LINES TO CUSTOMER PROVIDED FEATURES

(M) This feature allows dial access from Digital ESSX service for connection to customer provided features. (Recorded Telephone (M) Dictation, Dial Code Sending Equipment and Loudspeaker Paging).

ADDITIONAL ANNOUNCEMENT

Second or third announcement available with Automatic Call Distribution or Uniform Call Distribution.

ASSUMED DIAL '9'

Utilizes central office capabilities to allow the main station line equipped to access the network without dialing '9' (provided on all lines in a system).

ATTENDANT ACCESS LINE

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

ATTENDANT ACTIVATION/DEACTIVATION OF CALL FORWARDING

Allows a console attendant to program, activate and/or deactivate Call Forwarding for stations assigned Call Forwarding -Variable.

ATTENDANT ACTIVATION/DEACTIVATION OF MESSAGE WAITING

Permits an attendant to activate/deactivate Message Waiting equipped main station lines.

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

A112.28 Digital ESSX Service - Vintage II (Cont'd) (T)(M) A112.28.3 Definitions (Cont'd) (T)(M) ATTENDANT CALL TRANSFER (M) This feature allows the attendant to transfer a call to another Directory Number (DN) or another attendant position. (M)This feature permits an attendant to dial frequently called numbers by depressing the Autodial feature key, which is programmed with the number. ATTENDANT CAMP-ON AND CAMP-ON MODE OPTIONS (M) This feature allows incoming listed number calls, which the attendant attempts to complete to a busy main station line, to be held waiting and then automatically connected when the called main station line becomes available. An indication of camp-on will be given to the busy main station line each time the attendant attempts a completion. ATTENDANT CAMP-ON WITH DISTINCTIVE TONE (M) This feature allows incoming listed number calls, which the attendant attempts to complete to a busy main station line, to be held waiting and then automatically connected when the call main station line becomes available. An indication of the distinctive tone will be given to the busy main station line. ATTENDANT CONFERENCE (M) Using a six-port conference circuit, an attendant may interconnect up to five conferees on one call. The sixth port is required for attendant access. ATTENDANT CONTROL OF FACILITIES (M) Attendant Control of Facilities (ACOF) permits an attendant to restrict dial access by all stations to tie lines, FX lines and WATS lines. This feature can also be used to restrict access to any dial access code activatable feature. It does so by establishing groups of facilities and/or features that simultaneously will be activated. This feature can be accessed via key or a dial access code. ATTENDANT GROUP TRUNK ACCESS CONTROL (M) This feature utilizes special keys on the customer provided attendant console to serve as a common interface for trunk group busy and trunk group access for all trunk groups allocated to the customer group. ATTENDANT POSITION (M) Customer provided terminal equipment utilized for attendant control and call connecting functions. ATTENDANT RECALL TIMER (M) This feature returns attendant-extended calls to a main station to the attendant after a prescribed waiting period if the main station user is unable to answer. ATTENDANT SERVICE (M) Incoming calls to the main listed number are answered by an attendant, who may complete the call to the desired main station line by means of the Call Transfer feature. An unrestricted and semirestricted main station line user may dial the attendant over attendant lines to secure help in the (M) completion of an outgoing call by means of the Dial "O" calling auxiliary attendant feature. ATTENDANT SPEED CALLING (M) Allows an attendant to dial frequently dialed numbers by depressing a speed call key and dialing one or two digits instead of all the digits in the number. ATTENDANT/STATION CONTROLLED OUTGOING RESTRICTIONS (M) Allows the attendant or designated station to place restrictions on call origination for individual directory numbers or groups of

directory numbers.

(M)

EFFECTIVE: July 1, 2006

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

(T)(M) A112.28 Digital ESSX Service - Vintage II (Cont'd) A112.28.3 Definitions (Cont'd) (T)(M) AUTOMATIC CALLBACK/RING AGAIN (M) Automatic Callback permits a main station line user who attempts an intercommunication call to a busy main station line to be automatically connected to that line when both called and calling lines are subsequently idle. AUTOMATIC CALL DISTRIBUTION (ACD) I (M) Automatic Call Distribution (ACD) features provide advanced call distribution and queuing capabilities as an integrated function of Digital ESSX service. The ACD features are grouped into two sets: ACD Basic, without Network Management Reports (NMR) and ACD with NMR. AUTOMATIC LINE (M) See Direct Connect Number. AUTOMATIC ROUTE SELECTION (M) Automatic Route Selection 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, subcribed for by the customer, is also provided. This arrangement is available for use with Foreign Exchange, WATS, CCSA off-net, tie lines and Interexchange Carrier access lines which are compatible with ARS and toll network facilities. **BASIC TERMINATIONS** (M) See Miscellaneous Line Terminations. **BUSINESS SET INTERCOM** (M) Places an intercom call between two Electronic Business Set stations automatically when a designated button is depressed. CALL-BACK QUEUE (M) See Queuing. CALL FORWARDING - BUSY LINE (M) Call Forwarding - Busy Line automatically routes calls to the attendant or preselected main station line when the called main station line is busy. This feature may be either fixed (changeable by service order only) or programmable (customer changeable) by station user via activation code. CALL FORWARDING - DON'T ANSWER (M) Call Forwarding - Don't Answer automatically routes calls to the attendant or preselected main station line when the called main station line doesn't answer within the preset ringing cycle. This feature may be either fixed (changeable by service order only) or programmable (customer changeable) by station user via activation code. CALL FORWARDING - VARIABLE (M) Call Forwarding - Variable, when activated by a main station line user, automatically routes calls intended for his main station line to any other main station line selected within the same system or optionally outside the subscriber's Digital system. The main station line selected may also be the attendant. The attendant may also activate call forwarding for a main station line. CALL HOLD (M) Call Hold allows a main station line user to place any call involving their main station line on hold by flashing and dialing a special code. The main station line is then free to originate another call. The first call is retrieved by dialing the hold code a second time. CALL PARK (M) Call Park allows the attendant to park calls against any directory number in the attendant customer group or allows station users to park calls against their own directory number. The parked call may be retrieved from any station by dialing the feature

CALL PICKUP

Call Pickup allows a main station line user to answer calls directed to another main station line within the same preset call Pickup group.

access code for retrieval plus the directory number.

MS-17-0073 EFFECTIVE: December 1, 2017

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

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

A112.28.3 Definitions (Cont'd)

CALL RETURN

This feature enables a customer to place a call to the telephone number associated with the most recent call received, whether or not the call was answered or the number is known. The customer can dial a code to request that the network place the call.

If the called line is not busy, the call is placed. If the called line is busy, a confirmation announcement is heard. Once the customer hangs up, the network will monitor the busy/idle status of both lines every forty-five seconds for up to thirty minutes. If during the queuing process both lines become idle, the customer is notified, via a distinctive ring (short, short, long), that the network is ready to place the call. When the customer picks up the telephone, the call will automatically be placed. If unanswered by the customer, the distinctive ring will repeat every five minutes until answered, or for the remainder of the thirty minute monitoring interval. Multiple numbers may be placed in queue. The first idle number will be connected first. Both the customer and the called party may originate and receive calls without affecting the call return feature status.

CALL TRACING

Call Tracing enables the customer to initiate an automatic trace of the last call received.

Upon activation by the customer, the network automatically sends a message to the Company's Security Department indicating the calling number, the time the call was received, and the time the trace was activated. The customer using this feature would be required to contact *their local law enforcement agency* for further action. The customer is not provided the traced number.

Only calls within central offices equipped with CCS7 are traceable using Call Tracing.

This feature will not work if the incoming call is from a telephone number in a multi-line hunt group, unless the telephone number is the main telephone number in the hunt group or is Telephone Number identified.

If the customer receives another call after hanging up from the annoying call, prior to activating the trace, Call Tracing will not record the correct number.

CALL TRANSFER

Call Transfer provides for the transfer of calls by a Digital $ESSX^{\otimes}$ service main station line. The Call Transfer feature is needed in addition to Three-Way Calling if the stations type of call transfer is different from the call transfer type selected for the customer's group.

CALL WAITING - EXEMPT

Call Waiting Exempt allows a called station to be exempt from Dial Call Waiting and Call Waiting Originating.

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 - 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 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.

CALL WAITING - TERMINATING

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.

(C)

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

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

A112.28.3 Definitions (Cont'd)

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.

CALLING NAME DISPLAY

This feature enables the name of the calling or called party to be displayed on incoming and outgoing calls, respectively. The names displayed are those datafilled through service order to correspond to particular Directory Numbers (DNs). This feature is restricted to calls within a customer group.

CALLING NUMBER DELIVERY BLOCKING - PER CALL

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 - PERMANENT

This feature enables certain customers as described in A112.28.2 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 in operation on a continuous basis.

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.

CATEGORY CODES

See Access Code Restriction Group and Network Class of Service.

CODE CALLING ANSWER

This feature allows the code call signals to be answered from any station within the Digital ESSX service group via dial access code.

CODE RESTRICTION ARRANGEMENTS

A Code Restriction Arrangement automatically denies a portion or all main station lines of a subscriber's Digital system direct outward dialing access to one or more three-digit codes within the local calling area in which the system is located. Code restriction provides a distinctive tone to indicate that access is not permitted on call attempts.

(T)

Original Page 117.1

EFFECTIVE: July 1, 2006

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

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

translations into a"Family".

A112.28.3 Definitions (Cont'd) CONFERENCE CALLING - STATION (M) Conference Calling - Station allows a main station user to establish a conference connection of up to six conferees (including the originator) without the aid of the attendant. CONSULTATION HOLD-ALL CALLS (M) Consultation Hold-All Calls allows a main station user to place a call on hold by depressing the switchhook, at which time dial tone is returned. The station user may then proceed to establish connection with another internal station or outside party, and after speaking with the "consulted" party, the station user may - return to the call initially held (M) - depress the switchhook thereby effecting Add-On Conference, or (M) - hang up and effect transfer of the initial call to the consulted party. CUSTOMER GROUP (M) A Customer Group is that portion of the memory storage in the serving central office that contains the features for a specific system. CUSTOMER GROUP TRANSPARENCY (M) Allows customers with separate entities to establish a separate Digital ESSX service for each of their entities but still have a

certain degree of feature transparency between them. Digital ESSX service within the same DMS-100 may be grouped by

EFFECTIVE: July 1, 2006

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

A112.28 Digital ESSX Service - Vintage II (Cont'd)	(T)(M)
A112.28.3 Definitions (Cont'd)	(T)(M)
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.	(M)
DIAL CALL WAITING (DCW) The Dial Call Waiting (DCW) 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.	(M)
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.	(M)
DIAL "0" CALLING Dial "0" Calling permits a main station line user to reach an attendant position by dialing the single digit "0".	(M)
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.	(M)
Two Options are available.	
Option 1 - allows the customer to subscribe to reserved loop facilities as described in A112.28.13 of this Section.	(M)
Option 2 - the DECAS customer has no reserved facilities and places an order via DECAS for new service.	(T)(M)
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.	(M)
DIGITAL ESSX CUSTOMER ADMINISTRATION SERVICE (DECAS) Provides the customer with the capability to activate/deactivate specific optional features, change service options, and display and verify the features and service options on a main station line.	(M)
DIGITAL FAMILY A number of Digital ESSX services with a certain degree of dialing and feature operation transparency existing between them.	(M)
DIRECT CONNECT NUMBER/AUTOMATIC LINE A Direct Connect Number is a station specially programmed to dial a specific internal station number or "0" for the attendant when the station user goes off-hook.	(M)
DIRECT INWARD DIALING Incoming calls from the exchange or toll network may be dialed directly to any called main station line served by the Digital ESSX service main switching equipment without the help of an attendant.	(M)
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.	(M)
DIRECTED CALL PICKUP - BARGE-IN This feature allows calls directed to a main station line with the Directed Call Pickup feature to be answered by any main station line in the group. This is accomplished by dialing an access code followed by the extension number of the main station line to which the call was directed. If the main station line has already answered, a three-way connection is established.	(M)
DIRECTED CALL PICKUP - BARGE-IN EXEMPT Directed Call Pickup with Barge-in Exempt allows a called station to be exempt from Directed Call Pickup with Barge-in.	(M)

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

(T)(M) A112.28 Digital ESSX Service - Vintage II (Cont'd) A112.28.3 Definitions (Cont'd) (T)(M) DIRECTED CALL PICKUP - BARGE-IN TERMINATING (M) This feature must be assigned to the main station line that is being answered via Directed Call Pickup - Barge-In. DIRECTED CALL PICKUP - NONBARGE-IN (M) The Directed Call Pickup - Nonbarge-In feature allows a Digital ESSX service main station line user to pickup an unanswered call to another main station line equipped with Directed Call Pickup by dialing a special answer code plus the number of the main station line being rung. If the main station line being rung has already answered, busy tone will be returned to the main station line user dialing the answer code and station line number. DIRECTED CALL PICKUP - NONBARGE-IN EXEMPT (M) Directed Call Pickup - Nonbarge-In Exempt allows a called station to be exempt from Directed Call Pickup - Nonbarge-In. DIRECTED CALL PICKUP - NON BARGE-IN ORIGINATING (M) This feature enables a Digital ESSX service station user to answer calls directed to station lines in any pickup group in the same Digital ESSX service group. If a connection is established (prior to the pickup code being dialed,) the station dialing the code will receive busy treatment. DIRECTED CALL PICKUP - NON BARGE-IN TERMINATING (M) This feature must be assigned to the main station line that is being answered via Directed Call Pickup - Non Barge-In. DIRECTORY NUMBER HUNTING (M) See Station Hunting Arrangements. DISTINCTIVE RINGING (M) Distinctive ringing is furnished to indicate the source of calls to idle main station lines. DISTRIBUTED LINE HUNTING (M) See Station Hunting Arrangements. ELECTRONIC BUSINESS SET (EBS) FEATURES (M) Central Office features associated with one or more Electronic Business Sets used in conjunction with Digital ESSX® service. EXECUTIVE BUSY OVERRIDE (EBO) (M) EBO allows a station user to gain access to a busy station within the same system. An EBO warning tone is transmitted to the called station and then a 3-way call is established. EXECUTIVE BUSY OVERRIDE EXEMPT (M) Executive Busy Override Exempt allows a called station to be exempt from Executive Busy Override. EXECUTIVE CONFERENCE (M) Permits a Digital ESSX service customer to have access to a dialable conference with a maximum of 150 conferees. FACILITY GROUPS (FG) (M) FG provides simulated trunk group access for miscellaneous line terminations. A FG may be one-way (incoming or outgoing) or 2-way operational. FIXED NIGHT SERVICE (M) This feature provides for the routing arrangements to be made by the Company and may be changed only by service order. **GROUP BUSY INDICATION** (M) This feature has the capability to let the attendant know via a lamp on the console that all the facilities in that particular facility group are busy. **GROUP INTERCOM** (M) Allows abbreviated dialing between stations in the same group all of which are equipped with the Group Intercom feature.

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

(T)(M) A112.28 Digital ESSX Service - Vintage II (Cont'd) A112.28.3 Definitions (Cont'd) (T)(M) HOSPITAL COMMUNICATIONS FEATURES (M) Do Not Disturb (DND) permits stations to be denied from receiving Direct Inward Dialing (DID) and station-to-station calls. HOT LINE STATION (M) See Direct Connect Number. INTERCEPT (M) Intrasystem and incoming network calls dialed to unassigned numbers are routed to common recorded announcements. (M) Provides station to station calling for the customer within the subscriber's system without utilizing Network Access Registers but does require additional central office equipment. INTERPOSITION TRANSFERS (M) This feature allows an attendant to call and speak to another attendant and to transfer a call to another attendant. LAST NUMBER REDIAL (M) Allows a station user the ability to redial the last number called by depressing one or two keys rather than the entire number. LOUDSPEAKER PAGING ANSWER (M) Provides that loudspeaker paging may be answered from any station within the business customer group via a dialed access code. MAIN STATION EXTENSION SERVICE (M) Main station extension service consists of an additional station or stations on the same station circuit as the associated main station. MAIN STATION LINE (M) A Main station line connects customer provided terminal equipment to the serving central office. MAKE BUSY ARRANGEMENTS (M) This is a key activated feature which permits a line associated with a Multi Line Hunt Group (MLHG) to busy their postion to prevent incoming calls from being directed to a vacant position on a per line basis. In a group arrangement this key activated feature allows a user to busy out all positions associated with a MLHG. (M) Provides the individual station user with the option of making the line or directory number appear busy/unavailable to incoming calls. The All Calls feature enables the user to make the line appear busy to all types of incoming calls. The Intragroup feature makes the line appear busy to intragroup calls with external calls not blocked. MISCELLANEOUS LINE TERMINATIONS (M) Miscellaneous lines are those lines not basic to the system; such as Tie Lines, WATS, Foreign Exchange, CCSA, etc., which require Digital ESSX service switching capabilities in order to function with Digital ESSX service. MULTI-LINE HUNT GROUP (BASIC) (M) See Station Hunting Arrangements. MULTIPLE APPEARANCE DIRECTORY NUMBER (MADN) RING FORWARD (M)Permits a Digital ESSX service station user to forward the ringing on their MADN to another appearance of the same MADN. This forwarding can take place automatically or upon the manual activation of a button on an Electronic Business Set. MULTIPLE CALL ARRANGEMENT Allows each group member to be simultaneously active on a call with a different external party. (M)

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

112	.28 Digital ESSX Service - Vintage II (Cont'd)	(1)(M)
A11	2.28.3 Definitions (Cont'd)	(T)(M)
	MUSIC/ANNOUNCEMENT ON HOLD Allows the Digital ESSX service to providemusic and/or announcement to a calling line that has been placed on certain types of hold or has entered a queue for certain Digital ESSX service features. It may be used for Attendant Camp-On, Attendant Hold, Call Hold, Call Park, and Permanent Hold I.	(M) (M)
	NETWORK ACCESS LIMITER	(M)
	The Network Access Limiter limits switched non-intercom exchange access in a subscriber's Digital system equivalent to that of an individual local exchange line.	(M)
	NETWORK ACCESS REGISTER The Network Access Register provides for exchange and Long Distance Message network calling to and from main station and attendant positions of a subscriber's Digital system.	(M) (M)
	NETWORK CLASS OF SERVICE	(M)
	This feature provides the capability to allow or deny types of calls to a station on both an incoming and an outgoing basis.	(M)
	OFF-HOOK QUEUE See Queuing.	(M) (M)
	OPTIONAL DIAL CUT THRU ARRANGEMENT	(M)
	Provides for the switching of calls which either originate within the Digital ESSX service and terminate in distant systems over certain miscellaneous lines and/or switch tandem through the system between certain miscellaneous lines where the digits dialed by the called party are transmitted to the distant end directly as they are dialed by the calling party.	(M)
	OVERFLOW MESSAGE INFORMATION	(M)
	This feature allows the system to increment an overflow message register located on the subscriber premises when calls to a MLHG encounter a busy group.	(M)
	PERMANENT HOLD Allows a main station user to place any call involving their main station line on hold by flashing the switchook and dialing a special code. When permanent hold is activated no calls can be originated or terminated from the main station line. The first call is retrieved by going off-hook. If the call is not retrieved within a time designated by the customer, the station line will ring and the held call will be returned.	(M) (M)
	PERSONAL CALL SCREENING Allows the calls that have been forwarded via Call Forwarding - Variable to be transferred back to any base station in the call forwarding chain.	(M) (M)
	POSITION BUSY	(M)
	A key activated feature that allows an attendant to busy out their position to prevent incoming calls from being directed to that particular attendant position.	(M)
	PREFERENTIAL HUNT	(M)
	See Station Hunting Arrangements.	(M)
	PRIVACY ENABLE	(M)
	Privacy Enable is used to exclude other members of a MADN group from joining a call.	(M)
	PRIVACY RELEASE Privacy Release is used to allow other members of a MADN group to join a call.	(M) (M)
	PROGRAMMABLE LINE SELECTION	(M)
	An Electronic Business Set option that provides the ability for originating and/or terminating line selection.	(M)

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

(T)(M) A112.28 Digital ESSX Service - Vintage II (Cont'd) A112.28.3 Definitions (Cont'd) (T)(M) **OUERY BUSY STATION** (M) Permits a designated Electronic Business Set to query the busy status of other Digital ESSX service stations. Digital ESSX service stations to be monitored are assigned a key on the EBS. Depression of the key will provide a visual and audible indication of the busy status of the queried station. **QUEUING** (M) Queuing permits station 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. A Call-back Queue (CBQ), in which case the calling station goes on-hook and is called back when a facility becomes (M) available, and 2. An Off-Hook Queue (OHQ), in which case the calling station remains off-hook and is held in queue until a facility (M) becomes available. REPEAT DIALING (M) Repeat Dialing, when activated, automatically redails the last number the customer attempted to call. If the called line is not (M) busy, the call will be placed. If the called line is busy, a confirmation announcement is heard, the customer hangs up and a queuing process begins. For the (M) next thirty minutes, both the calling and called lines are checked periodically for availability to complete the call. If during the queuing process the called line becomes idle, the customer is notified, via a distinctive ring, that the network is ready to place the call. When the customer picks up the telephone, the call will automatically be placed. RING AGAIN (M) See Automatic Callback. SHORT HUNT - BUSINESS SET (M)

Provides the capability for incoming calls to hunt over a set of directory number appearances on a Business Set in search of an

idle directory number on which to terminate.

(M)

EFFECTIVE: July 1, 2006

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

	OFFERINGS	
A112.28 D	igital ESSX Service - Vintage II (Cont'd)	(T)(M)
A112.28.3	Definitions (Cont'd)	(T)(M)
SIMI Simp using forwa the u custo answ	PLIFIED MESSAGE DESK INTERFACE (SMDI) olified Message Desk Interface provides customers the ability to route called number identification to a centralized point g a customer provided voice/text messaging system. A Digital ESSX Service station user may have incoming calls arded to that centralized point when that person's station is busy or when he is not available to answer the calls. Through use of an I/O (input/output) channel, call information is transported from the central office to the centralized point at the omer's premises. This information includes the number called, the reason for the forwarding of the call (busy or don't ver), and for intra-central office calls the calling number. That centralized point, using an optional capability, may activate nal to the called station to give an alert that a message is waiting.	(M)
Allo	GLE CALL ARRANGEMENT ows each Multiple Appearance Directory Number group only one active call with an external party.	(M)
Lets comp	ED CALLING the main station line user place calls to a list of frequently called telephone numbers by dialing fewer digits than the plete directory number.	(M)
Perm	TION DIRECT INWARD DIALING RESTRICTION nits the customer to have selected main station lines restricted from receiving Direct In-Dialed calls from a toll network. ct In-Dial call attempts will be routed to the attendant.	(M)
Direc hunt	TION HUNTING ARRANGEMENTS ctory Number Hunt, Distributed Line Hunt, Uniform Call Distribution and Preferential Hunt are optional main station line arrangements for searching over and distributing calls in a hunt group. These hunts are extensions of the basic multiline ing feature included in basic service.	(M)
1.	Directory Number Hunting (DNH)	(M)
	Each line in a DNH group has its own unique directory number. The hunt group is accessed by dialing any number in the hunt group. The number of lines hunted depends on the hunting option (i.e. circular or sequential) assigned to the DNH group.	(M)
	Circular hunt permits a complete hunt over all the terminals in the group starting and ending with the dialed number.	(M)
	Sequential hunting series starts at the number dialed and ends at the last number in the group.	(M)
2.	Distributed Line Hunting (DLH)	(M)
	With DLH, hunting starts after the first idle line found by the previous hunt and continues until the starting point is reached. DLH provides for an equal distribution of calls.	(M)
3.	Multi-Line Hunt Group (Basic)	(M)
	When a call is originated to a busy station line in a basic multi-line hunting group, the calls hunt once in a pre-arranged order for an idle station through all remaining station lines in that group.	(M)
4.	Preferential Hunt	(M)
	Preferential Hunt permits a prehunt over a subset or preferential group of main station lines before hunting through the entire Multiline hunt group. The hunt through the group may be a regular or circular hunt. Each main station line may have its own preferential group or list.	(M)
5.	Series Non-Sequential	(M)
	Wiles and in minimal to a horse taking in a coing on a constill housing around the all house for an illustration in	2.5

When a call is originated to a busy station in a series non-sequential hunting group, the call hunts for an idle station in

that group in a prearranged numerical sequence. A number may not hunt to any number which would hunt back to the

original number dialed. Each line can hunt to and/or be hunted from only one number.

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

(T)(M) A112.28 Digital ESSX Service - Vintage II (Cont'd) A112.28.3 Definitions (Cont'd) (T)(M) Series Sequential (M) When a call is originated to a busy station in a series sequential station hunting group, the call hunts for an idle station in (M) that group in an ascending numerical sequence. A number may not hunt to any number which would hunt back to the original number dialed. Each line can hunt to and/or be hunted from only one number. **Uniform Call Distribution** (M) Uniform Call Distribution provides an even distribution of incoming network and intercom calls among the individual (M) main station lines of a hunt group and includes Circular Hunt. Call Queuing is an option that may be added to the UCD arrangement. Queuing permits calls, in excess of main station (M) lines in a UCD group, to be held in the central office and distributed in their order of arrival to main station lines in the UCD group as the main station lines become available. STATION IDENTIFICATION (M) An itemized list of toll calls is shown on the toll bill with the number of each originating main station line. STATION MESSAGE DETAIL RECORDING (M) 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. STATION MESSAGE DETAIL RECORDING - RAO (M) Station Message Detail Recording (SMDR) - RAO is an arrangement to provide a record by main station line number of (M) originating intercity traffic routing over dial type tie lines, WATS, CCSA, Interexchange Carrier access lines and/or the toll network. The station message detail will include the calling main station line number, the called number, date, time of day, duration of (M) 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. STATION MESSAGE WAITING (M) Allows station users to activate message waiting against another station. A Stuttered Dial Tone (for stations without message waiting lamps) or Message Waiting Lamp may be used to provide indication of a waiting message. A designated code is used to access the station user who left the message. STATION NUMBER CORRELATION (M) Permits main station line numbers to be the same as numeric room numbers, where facilities permit. STATION-TO-STATION CALLING (M) Calls may be dialed directly to completion between any two main station lines of a subscriber's Digital system. SUBSCRIBER'S DIGITAL SYSTEM (M) A subscriber's Digital system consists of all stations of a customer with the same primary directory listing which is served by the same digital central office equipment. SUBSIDIARY SYSTEM (M) A Subsidiary System of a subscriber's Digital system is a customer-provided equipment system which is furnished PBX trunks from the central office serving the customer's Digital system and which is connected by tie trunks to that system. A Subsidiary System Arrangement provides station numbers, which are in sequence with the main station line numbers of the (M) customer's Digital system to the stations of one or more subsidiary systems. THREE-WAY CONFERENCE (M) Allows a station user to add a third party to an existing two-party conversation.

MS-19-0052 EFFECTIVE: December 31, 2019

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

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

A112.28.3 Definitions (Cont'd)

TOLL DIVERSION

Toll Diversion automatically denies a subscriber's Digital Station direct dialing access to the long distance message network. Station users attempting to place such calls are diverted to the attendant.

TOLL RESTRICTION

Toll Restriction automatically denies a subscriber's Digital station direct dialing access to the long distance message network. Station users attempting to place such calls will receive an announcement to indicate that access is denied.

TRUNK EOUIPMENT

See Miscellaneous Line Termination.

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.

WILD CARD ACCESS

Allows the console attendant to program the "Wild Card Key" on a console to activate one of many different features offered out of the Digital switch.

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 of Digital systems served out of the same office. The announcement states that the number is not in service.

(C)

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

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

A112.28.5 Conversion (T)

A. Replacement of Central Office Equipment

- (M) (T)(M)
- 1. The rates and charges in this section and sections of this *Guidebook* for Centrex/ESSX service and the associated features and services will continue to apply to subscribers served at a location that is converted through no desire or fault of the subscriber to Digital central office equipment. Should one of the aforementioned existing subscribers wish to utilize features and/or services specific to the Digital equipment, the billing for that customer's system will be converted to charges appropriate for the central office equipment providing his service.
- B. Conversion of ESSX service 1/Centrex Service to Digital ESSX service
 - 1. When a customer whose present ESSX service /Centrex Service elects to convert to Digital ESSX service, installation and service connection charges do not apply to Common Equipment, in-service station lines, terminating arrangements, toll diversion and toll restriction equipped station lines, conference arrangements and other optional features and/or services provided each of the following conditions are met. ESSX-1/Multiline termination charges will not apply if an ESSX-1/Multiline subscriber converting to Digital ESSX service selects a Term Payment Period option of length equal to or greater than the number of months remaining in the subscriber's existing ESSX-1/Multiline payment period.
 - a. The customer's system must continue to be served by the same central office equipment;
 - b. there must be no interruption of service, 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 Ordering Charge as specified in Section A4. will apply.

(T)

(T)

(T)

(T)

(T)

- 2. ESSX service converting to Digital ESSX service must elect one of the following options:
 - a. One Month Payment Plan
 - b. Term Payment Plan of 36, 60 or 84 months
- 3. Where the customer elects a Term Payment Plan of 36, 60 or 84 months and wishes to add to his system the following shall apply.
 - a. Such additions shall be made within a scheduled period after the conversion at the rates and charges in this section and other sections of this *Guidebook* for Digital ESSX service and the associated Features and Services.
- 4. Where an ESSX service customer converts to Digital ESSX service and downgrades from XL to 600, for example, no Common Equipment installation charge shall apply. Termination charges will apply as specified in this Section.
- 5. Where a Digital ESSX service customer converts to ESSX service such conversions shall also be made in accordance with 3. through 4. preceding.
- C. Conversion of Digital ESSX service Vintaged to Digital ESSX service
 - 1. Digital ESSX service-vintaged consists of those rates and charges moved to *this* Section and applicable to subscribers of Digital ESSX service as of July 29, 1990.
 - 2. Customers with Digital ESSX service under A112.34. may select a payment period under A112.28. providing the following conditions are met:
 - a. The customer's selected payment period under A112.34. has expired, or

nent (T

- b. The customer's selected payment period under A112.34. has not expired but the customer desires to select a payment period under 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.G. will not apply.

. ,

c. A Service Ordering Charge as specified in Section A4. will apply.

(T)

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

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

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

A112.28.6 Payment Schedules

- A. General
 - 1. Digital ESSX service is offered as follows.
 - a. The payment periods are:
 - Month to Month (one month option)
 - 36 Month Term Payment Plan
 - 60 Month Term Payment Plan
 - 84 Month Term Payment Plan
 - b. Digital ESSX service subscribers may select variable payment periods under the Term Payment Plan as follows.
 - 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 Term Payment Plan:

(Terms and Conditions concerning the Term Payment Plan are specified in Section A2.)

- Main Station Lines
- Extension Lines
- Group A Features
- Optional Service Features
- System Common Equipment
- Line Terminating Arrangements
- 2. The monthly rate for Digital ESSX service is dependent upon the contract duration selected by the customer.
- 3. Digital ESSX service-VS or 200 will be limited to subscribers having 4-200 main station lines under any of the payment options offered.
 - a. A Digital ESSX service-VS or 200 subscriber may elect 36, 60 or 84 month payment periods for any portion or all of the total system size with the remainder to be under the one month payment option.
 - (1) Group A line features may be added under any of the payment options.
 - (2) Attendant Features or Optional Service Features may be added under any of the payment plans subject to the preceding features not being added for a payment period of shorter duration than the payment period associated with the Digital ESSX service common equipment.
 - b. A Digital ESSX service-VS subscriber may add station lines up to 30 lines and:
 - (1) Add those lines and associated Group "A" line features at the one month rate specified for Digital ESSX service-VS or,
 - (2) Resubscribe the entire system under the payment periods as offered for Digital ESSX service-200. *Terms and Conditions* concerning the Term Payment Plan are specified in Section A2.
 - (3) There will be no termination liability.
 - c. A Digital ESSX service -200 subscriber may add station lines up to 220 Lines, and
 - (1) add those lines and associated Group A Line features at the one month rate specified for Digital ESSX service -200, or
 - (2) resubscribe the entire system under the payment periods as offered for Digital ESSX service-600. (*Terms and Conditions* concerning the Term Payment Plan are specified in Section A2.)

(T)

(T)

(T)

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - 3. Digital ESSX service-VS or 200 will be limited to subscribers having 4-200 main station lines under any of the payment options offered. (Cont'd)
 - c. A Digital ESSX service -200 subscriber may add station lines up to 220 Lines, and (Cont'd)
 - (3) There will be no termination liability.
 - (4) Digital ESSX service-200 subscribers will be liable for the difference in the Common Equipment installation charges between Digital ESSX service-200 and Digital ESSX service-600.
 - 4. Digital ESSX service-600 will be limited to subscribers with 201-600 main station lines under one month, 36 month, 60 month or 84 month payment options.
 - a. A Digital ESSX service-600 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) Attendant Features or Optional Service Features may be added under any of the payment plans subject to the preceding features not being added for a payment period of shorter duration than the payment period associated with the Digital ESSX service common equipment.
 - b. A Digital ESSX service-600 subscriber may add station lines up to 660 lines and
 - (1) add those lines and associated Group A features at the one month rate specified for Digital ESSX service-600,
 - (2) resubscribe the entire system under the payment periods as offered for Digital ESSX® service-XL.
 - (3) There will be no termination liability.
 - (4) Digital ESSX service-600 subscribers will be liable for the difference in the Common Equipment installation charges between Digital ESSX service-600 and Digital ESSX service-XL.
 - Digital ESSX service-XL will be limited to subscribers with more than 600 main station lines under one month, 36 month, 60 month and 84 month payment options.
 - a. A Digital ESSX service-XL 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) Attendant Features or Optional Service Features may be added under any of the payment plans subject to the preceding features not being added for a 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, 200, 600 and XL customers must upon the expiration of their contract
 - a. Select a new payment period as offered in the current *guidebook* (a Secondary Service Charge as specified in Section A4. will apply),
 - b. Revert to the current rates for the one month payment option if at the request of the customer (a Secondary Service Charge as specified in Section A4. will apply), or
 - c. Revert to the current rates for the one month payment option if at the instance of the Company (a Secondary Service Charge as specified in Section A4. will not apply).
 - 2. A Digital ESSX service-VS, 200, 600, or XL customer may at any time during his selected payment period recast for an equal or longer payment period at the current rates subject to the following conditions.
 - 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.

A112. OBSOLETE SERVICE OFFERINGS - 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)
 - 2. (Cont'd)
 - d. A Secondary Service Charge as specified in Section A4. will apply.
 - A Digital ESSX service-VS, 200, 600, or XL customer may at any time during his selected payment period recast 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 Secondary Service Charge as specified in Section A4. will apply.

C. Disconnects

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

D. Supersedure

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

E. Deferred Payment

- . Payment of nonrecurring charges for Digital ESSX service may be deferred over the length of the customer's Term Payment Plan or a shorter period (in annual increments) subject to the conditions specified in this paragraph.
 - a. The charges to be deferred must be among the following types:
 - Installation
 - Service Establishment
 - b. The customer must select a payment period longer than one month.
 - c. The total amount of nonrecurring charges as defined in a. preceding may be deferred.
 - d. The minimum amount deferred per subscriber's system is \$1000.00.
 - e. Interest on deferred amounts will be calculated at the rate set forth in the deferred payment agreement executed by the customer. The interest rate to be charged on deferred payments will be revised periodically by the Company. If, in the judgment of the Company, the maximum interest rate allowed by law is insufficient to cover the costs of providing the deferred payment option, the Company will suspend the availability of said option until such time as the costs of providing said option can be recovered through the application of a lawful interest rate. Suspension of the deferred payment option will not affect customers who have executed a deferred payment agreement prior to the effective date of such suspension.
 - f. The deferred charges (including calculated interest) will be prorated on a monthly basis over the selected deferral period length.
 - g. All deferred charges must be paid in full when the customer
 - (1) selects a payment period with an expiration date prior to the expiration date of the deferral period,
 - (2) disconnects service, for the system, prior to expiration of the selected deferral period, or
 - (3) fails to pay a monthly amount within 30 days of its due date.

(T)

(T)

(T)

A1

EFFECTIVE: July 1, 2006

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

12.	28 E	Digi	al ESSX Service - Vintage II (Cont'd)	T)(M)
1112	2.28.6	6 Pay	ment Schedules (Cont'd)	T)(M)
E.	Def	erred	Payment (Cont'd)	(M)
	1.	(Co	nt'd)	(M)
		h.	The customer may prepay only the total outstanding deferred charges at any time during the selected deferral period. The customer will be given a credit for the amount of unearned interest. The customer may not prepay less than the total of the outstanding deferred charges.	(M)
F.	Pre	paym	ent	(M)
	1.	pre	payment periods longer than one month, the customer may prepay the total outstanding recurring monthly rates. The payment of monthly rates in no way constitutes a purchase and the Company retains full ownership of all services ered by the prepayment. The following conditions apply.	(M)
		a.	Customers who prepay six months or more will have an allowance applied.	(M)
		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.	(M)
		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.	(M)
		d.	Customers who prematurely disconnect will have termination charges deducted from the prepaid amount and any balance credited to their bill.	(M)
G.	Ter	mina	on of Liability	(M)
			nination Liability applicable to Digital ESSX service is dependent upon the payment period selected by the cutomer. ion charges for the optional payment periods are as follows.	(M)
	1.	On	Month Payment Plan	(M)
		a.	Digital ESSX service-VS and 200 Customers-No Termination Liability	(M)
		b.	Digital ESSX service-600 Customers	(M)
			(1) Within 12 months of date of installation - If a customer's Main Station Line count falls below 75 percent of the total main station lines initially installed, they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.	(M)
			(2) Beyond 12 months of date of installation-No termination liability.	(M)
		c.	Digital ESSX service -XL service Customers	(M)
			(1) Within 12 months of date of installation - If a customer's main station line count falls below 90 percent of the total main station lines initially installed, they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.	(M)
			(2) Beyond 12 months of date of installation - No termination liability.	(M)
	2.	Dig	ital ESSX service Variable Term Payment Plan Option	(M)
		a.	Digital ESSX service-VS, 200, 600 and XL customers that contract a portion of their system under the Variable Term Payment Plan Option are subject to the following liability charges.	(M)
			(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.	(M)
			(2) All non-contracted items - No termination liability.	(M)
			(3) A customer may move a system under contract 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.	(M)

MS-18-0055 EFFECTIVE: October 15, 2018

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

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

A112.28.6 Payment Schedules (Cont'd)

- **G.** Termination of Liability (Cont'd)
 - 3. Cancellation charges will only apply to subscribers under the Term Payment Plan.
 - 4. Cancellation charges will apply only to the total removal of the subscriber's Digital ESSX service system.
 - 5. 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.
 - 6. 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.
 - 7. 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

(2)

(1) Per Very Small or Small System

		Nonrecurring	
		Charge	USOC
(a)	Disconnect in months 1 - 48	\$3,000	NRCS1
(b)	Disconnect in month 49 and thereafter	2,000	NRCS2
Per	Medium or Large System		
(a)	Disconnect in months 1 - 48	10,000	NRCM1
(b)	Disconnect in month 49 and thereafter	7,500	NRCM2

- 8. 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:
 - a. the completed service period is 12 months, and
 - b. the service period of the new arrangement for the separately available service equals or exceeds the remaining service period of the disconnected arrangement, and
 - 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
 - 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:

- -MegaLink Service
- -MegaLink Channel Service

(DELETED)

-LightGate Service

H. Credits and Surcharges

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

(D)

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

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

A112.28.7 Common Service Items

A. Terms and Conditions

- 1. Station Lines
 - a. The rates and charges specified herein for main station lines provide for main station line components.
 - b. The rates and charges specified herein for main station lines are applicable to each main station location to which a customer-provided instrument can be connected.
 - c. Rates for the main station lines of Digital ESSX service-VS, 200, 600 and XL customers will be based on the following criteria:
 - Main Station Group Size
 - Distance from the Serving Central Office
 - Payment Option Selected
 - d. The total main station group size will consist of main station lines and attendant access lines for all locations served by the same subscriber's Digital system.
 - 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.

(T)

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

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

A112.28.7 Common Service Items (Cont'd)

A. Terms and Conditions (Cont'd)

- 1. Station Lines (Cont'd)
 - e. The distance band will be based on airline mileage from the serving central office to the Network Interface Location at the customer's premises. (Cont'd)
 - (1) Where main stations are in a foreign exchange (FX) or a foreign central (FCO) office area the distance band will be calculated from the FX or the FCO to the Network Interface Location.
 - (2) Systems with more than one location served by the same Digital ESSX 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 between the central offices involved; and
 - (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.
- 2. Rates, charges, liabilities and additional *terms and conditions* if applicable may be developed on an individual basis under Section A5. for main station lines exceeding five (5) airline miles from the serving office.
- Exchange Access
 - a. Exchange Access is provided by means of Network Access Registers.
 - b. Presubscription of a Carrier of Preference is specified in the Interstate Access Service Tariff.
- Nonrecurring

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*.

- a. Service Establishment Charges
 - (1) These charges apply as specified, when a service feature is added or changed. These charges apply in addition to other applicable nonrecurring charges.
- b. Installation Charge
 - (1) Installation charges are in addition to other appropriate nonrecurring charges for the service. For a change or a rearrangement in a specific service or feature element, the installation charge specified for that element will be applicable unless otherwise specified.
- c. Service Connection Charges
 - (1) Service Charges as specified for business service in Section A4. are applicable for each main station line, console access loop, etc.
- Main Station Line Terminated as a Trunk
 - a. Where a Digital ESSX service Main Station Line is terminated as a trunk in customer provided equipment the appropriate recurring charge (A112.28.7.B.5.) will apply in addition to the appropriate Main Station Line Rate for Digital ESSX service-200, 600, and XL. This charge will not apply to Digital ESSX service-Very Small.
- 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)

(T)

(T)

(T)

(T)

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

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

A112.28.7 Common Service Items (Cont'd)

- B. Rates and Charges
 - 1. Common Equipment

			Term Payment Plan Monthly Rate					
		Installation	1	36	60	84		
		Charge 1	Month	Months	Months	Months	USOC	
(a)	Each Digital ESSX service-VS system	\$33.75	\$-	\$-	\$-	\$-	ESS	
(b)	Each Digital ESSX service-200 system	33.75	-	-	-	-	ESS	
(c)	Each Digital ESSX service-600 system	33.75	-	-	-	-	ESS	
(d)	Each Digital ESSX service-XL system	33.75	-	-	-	-	ESS	

- 2. Digital ESSX Service Exchange Access Charge
 - a. Network Access Limiter
 - (1) Flat Rate

b.	(a) Per Network Access Register Network Access Registers	Monthly Rate \$.10	USOC LNG
	 Apply appropriate rates and charges as specified in Section A3. for Network Access Register Usage Packages. 		(T)
	(a) Charge(2) Supplemental Charge, ESSX service-VS	-	NA
	(a) Per NAR	12.00	AENSV

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.28.7 Common Service Items (Cont'd)

- **B.** Rates and Charges (Cont'd)
 - 2. Digital ESSX Service Exchange Access Charge (Cont'd)
 - c. Facility Group (FG)
 - (1) Network Access

		Term Payment Plan								
		Monthly Rate								
		Installation	1	36	60	84				
		Charge	Month	Months	Months	Months	USOC			
	(a) Each FG	\$ -	\$-	\$-	\$-	\$-	F5Z			
3.	Additional Listings ¹							(T)		
				Montl	nly					
				Rate	2		USOC			
	(a) Charge			\$ -			NA			
4.	Premises Work Charges and Service Charges									
	a. Service establishment, move and change of Digital ES	SSX service.								
	(1) Rates apply as specified in Section A4.									
	(a) Charge			-			NA			
5.	Main Station Line Terminated as a Trunk									
	a. Applies in addition to rates and charges for an \ensuremath{ESSX}	service main st	ation line	200, 600, a	and XL.					
	(1) Rates and Charges									
	(a) Each					24.65	RXRTX	K		
6.	Digital ESSX service Extension Station Line Charges									

		Term Payment Plan									
		Monthly Rate									
		Installation	n 1	36	60	84					
		Charge	Month	Months	Months	Months	USOC				
(a)	Located on different	\$-	\$-	\$-	\$-	\$-	EC8				
()	premises from main station										
	line on noncontinuous										
	property, each ²										
(b)	Located on different	-	-	-	-	-	EX5				
(-)	premises from main station										
	line on same continuous										
	property, each ²										
(c)	Located on different	-	-	-	-	-	EKA+X				
. ,	premises, same exchange										
	served by a foreign central										
	office ^{3,4}										

Note 1: Apply same rates, charges and USOC's as specified in Section A6.

Note 2: Apply appropriate channel charges specified in Section A13. for non-PBX channel types.

Note 3: Exchange Circuit rates and charges also apply within the FCO/FX serving area.

Note 4: Apply appropriate channel charges specified in Section A9.

(T)

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.7 Common Service Items (Cont'd)

- **B.** Rates and Charges (Cont'd)
 - 6. Digital ESSX service Extension Station Line Charges (Cont'd)

			Mo	Payment Ponthly Rate	e	
	Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC
Located in foreign exchange where rate center located in same building as	\$-	\$ -	\$-	\$-	\$-	EKB+X
serving central office ^{1,2} Located in foreign exchange where rate center is not located in same	-	-	-	-	-	EKD+X
building as serving central office. 1,2 Located on different	_		_	_	_	E4R+-
premises, same exchange served by a foreign central office/with Caller ID ^{2,3}						LAKI
Located on different premises from main station line on non-continuous	-	-	-	-	-	ERE+
property/with Caller ID ⁴ Located on different		-	-	-	-	E4L+
premises from main station line on same continuous property/with Caller ID ⁴						

Note 1:	Exchange Circ	uit rates and charge	es also apply within	n the FCO/FX serving area.

Note 2: Apply appropriate channel charges specified in Section A9.

Note 3: ESSX service exchange circuit rates and charges also apply within the FCO/FX serving area.

Note 4: Apply appropriate channel charges specified in Section A13.

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

A112.28 Digital ES	SX Serv	ice - Vintage II (Cor	nt'd)						(T)(M)
A112.28.7 Common S	Service Item	ns (Cont'd)							(T)(M)
C. Miscellaneous Li									(M)
1. Rates and C									
a. Networ									(M)
(1) Interexchange Carrier Access Line ³									(M)
						ayment Pl			
			Installation		36	60	84		
	\ D :	1 4 1 6 314	Charge \$16.20	Month \$23.50	Months \$9.40	Months \$6.85	Months \$5.75	USOC EOV	2.0
(a)	group	lated facilities	\$10,20	\$23.3U	\$ 7.4 0	φυ.ου	ф3.73	EOV	(M)
(b) Per termi	nation via I facility group	11.85	-	-	-	-	EOE	(M)
(c)		mon Group of	95.50	2.25	2.00	1.95	1.90	EOK	(M)
		d Facilities	45.5	4= 40	440	4	4	2017	
(d) Per Dedi Terminat	cated Analog	15.25	17.10	16.35	15.90	15.60	EOM	(M)
(e [°]		cated Digital	15.25	6.50	6.20	6.10	6.00	EOG	(M)
	Terminat	_							
(2) Ti	ie Lines ⁴								(M)
(a)	,	nation, Analog	23.55	34.00	32.50	32.00	31.50	ESJ	(M)
(b) (3) Fo) Per termi oreign Exchaı	nation, Digital	23.55	23.00	22.00	21.50	21.00	EJ9	(M)
• •	•		20.95	37.00	35.75	35.25	34.75	ECO	(M)
(a) (b)		og Termination al Termination	20.95	23.00	22.00	21.50	21.00	ESQ EKG	(M) (M)
ζ-,		l Office Terminations ⁵	2002	20.00			21,00	2110	(M)
(a)) Per Anal	og Termination	21.25	37.00	35.75	35.25	34.75	ESV	(M)
(b)		al Termination	20.95	23.00	22.00	21.50	21.00	EKH	(M)
									(M)
	Note 1:	Each of the rate elements shand facilities located at the country to other rates and charges approximately approxi	entral office whe	re the basi	c service is				(M)
	Note 2:	One Installation Charge applinstalled at the same time, pe	•			is lines of	the same ty	pe are	(T)(M)
	Note 3: When DS1 Terminations are required, the DS1/DS0 Terminations in A112.28.7.C.1.a.(6) must be used.) must	(M)		
	Note 4:	Tie Lines are not furnished t Terminations are furnishe Communications Service (El	ed to connect	a system					(M)
	Note 5:	Terminations are furnished Communications Service (ER			m to En	hanced F	Private Sw	ritched	

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.28.7 Common Service Items (Cont'd)

- C. Miscellaneous Line Terminations^{1,2} (Cont'd)
 - 1. Rates and Charges (Cont'd)
 - a. Network Access Terminals (Terminals for Local, Interstate and Intrastate Channels) (Cont'd)
 - (5) Optional Dial Cut-Through Arrangement

				Term Payment Plan Monthly Rate						
			Installation	n 1	36	60	84			
			Charge	Month	Months	Months	Months	USOC		
	(a)	Per Tie Line Arranged	\$10.30	\$-	\$-	\$-	\$-	EVK		
(6)	DS-1	Termination, Digital								
	(a)	Per DS-1 Circuit	36.50	520.00	500.00	490.00	485.00	EES		
		Terminated ³								
	(b)	Per DS0 Channel	176.00	-	-	-	-	ECA		
		Activated ⁴								
(DE	LETE	D)								

A112.28.8 Digital ESSX Service-VS and 200

A. Main Station Lines

- 1. The Digital ESSX service-VS and 200 main station line rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge. Any charges for inside wiring already in place will also continue to apply.
 - a. Rates and Charges

(1)	Inte	rcom Charge, ESSX service-VS ⁵						
(2)	(a) Inte	Per line rcom Charge, ESSX service-200 ⁵	-	8.20	8.20	8.20	6.55	NRX
(3)	(a) Excl	Per line hange Circuits, Flat Rate - ESSX service-VS ⁵	-	8.20	8.20	8.20	6.55	NRX
	(a)	1/4 mile	-	3.40	3.40	3.40	2.75	EXMAX
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	EXMBX
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	EXMCX
	(d)	1 mile	-	8.70	8.70	8.70	6.90	EXMDX
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	EXMEX
	(f)	2 miles	-	16.10	16.10	16.10	12.80	EXMFX

- **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 services.
- **Note 2:** One Installation Charge applies when any number of miscellaneous lines of the same type are installed at the same time, per occasion, per same group.
- **Note 3:** Recurring rates apply per DS-1 circuit terminated regardless of number of channels activated at time of initial installation.
- **Note 4:** One installation charge applies when any number of DS0 channels of the same DS1 ciricuit are installed at the same time, per occasion, per same group.
- **Note 5:** Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(C)

EFFECTIVE: July 1, 2006

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

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

A112.28.8 Digital ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (3) Exchange Circuits, Flat Rate ESSX service-VS¹ (Cont'd)

				Term Payment Plan						
				Monthly Rate						
			Installation	1	36	60	84			
			Charge	Month	Months	Months	Months	USOC		
	(g)	2 1/2 miles	\$ -	\$25.05	\$25.05	\$25.05	\$19.90	EXMGX	(I)	
	(h)	3 miles	-	26.10	26.10	26.10	20.70	EXMHX	(I)	
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	EXMJX	(I)	
	(j)	4 miles	-	26.60	26.60	26.60	21.20	EXMKX	(I)	
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	EXMLX	(I)	
	(l)	5 miles	-	27.30	27.30	27.30	21.65	EXMMX	(I)	
(4)	Exch	ange Circuits, Measured Rate - ESSX servi	ce-VS ¹							
	(a)	1/4 mile	-	3.40	3.40	3.40	2.75	EXDAX	(I)	
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	EXDBX	(I)	
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	EXDCX	(I)	
	(d)	1 mile	-	8.70	8.70	8.70	6.90	EXDDX	(I)	
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	EXDEX	(I)	
	(f)	2 miles	-	16.10	16.10	16.10	12.80	EXDFX	(I)	
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	EXDGX	(I)	
	(h)	3 miles	-	26.10	26.10	26.10	20.70	EXDHX	(I)	
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	EXDJX	(I)	
	(j)	4 miles	-	26.60	26.60	26.60	21.20	EXDKX	(I)	
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	EXDLX	(I)	
	(l)	5 miles	-	27.30	27.30	27.30	21.65	EXDMX	(I)	
(5)		nange Circuits, Flat Rate - ESSX service-VS vision for Office Equipment only) ^{1,2}	\$							
	(a)	1/4 mile	-	3.40	3.40	3.40	2.75	EFWAX	(I)	
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	EFWBX	(I)	
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	EFWCX	(I)	
	(d)	1 mile	-	8.70	8.70	8.70	6.90	EFWDX	(I)	
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	EFWEX	(I)	
	(f)	2 miles	-	16.10	16.10	16.10	12.80	EFWFX	(I)	
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	EFWGX	(I)	
	(h)	3 miles	-	26.10	26.10	26.10	20.70	EFWHX	(I)	
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	EFWJX	(I)	
	(j)	4 miles	-	26.60	26.60	26.60	21.20	EFWKX	(I)	
	(k)	4 1//2 miles	-	27.00	27.00	27.00	21.45	EFWLX	(I)	
	(l)	5 miles	-	27.30	27.30	27.30	21.65	EFWMX	(I)	

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1

Month rates. New rates become effective with billing cycles beginning on or after February
8 2002

Note 2: To be used when transporting ESSX service to a different wire center location.

(C)

EFFECTIVE: July 1, 2006

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

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

A112.28.8 Digital ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (6) Exchange Circuits, Measured Rate ESSX service-VS (Provision for Office Equipment only)^{1,2}

			Term Payment Plan							
			Monthly Rate							
			Installation	n 1	36	60	84			
			Charge	Month	Months	Months	Months	USOC		
	(a)	1/4 mile	\$-	\$3.40	\$3.40	\$3.40	\$2.75	EFYAX	(I)	
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	EFYBX	(I)	
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	EFYCX	(I)	
	(d)	1 mile	-	8.70	8.70	8.70	6.90	EFYDX	(I)	
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	EFYEX	(I)	
	(f)	2 miles	-	16.10	16.10	16.10	12.80	EFYFX	(I)	
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	EFYGX	(I)	
	(h)	3 miles	-	26.10	26.10	26.10	20.70	EFYHX	(I)	
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	EFYJX	(I)	
	(j)	4 miles	-	26.60	26.60	26.60	21.20	EFYKX	(I)	
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	EFYLX	(I)	
	(l)	5 miles	-	27.30	27.30	27.30	21.65	EFYMX	(I)	
(7)		nange Circuits, Flat Rate, Terminates								
	in El	lectronic Telephone Set - ESSX service-VS ²								
	(a)	1/4 mile	-	3.40	3.40	3.40	2.75	R63AX	(I)	
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	R63BX	(I)	
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	R63CX	(I)	
	(d)	1 mile	-	8.70	8.70	8.70	6.90	R63DX	(I)	
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	R63EX	(I)	
	(f)	2 miles	-	16.10	16.10	16.10	12.80	R63FX	(I)	
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	R63GX	(I)	
	(h)	3 miles	-	26.10	26.10	26.10	20.70	R63HX	(I)	
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	R63JX	(I)	
	(j)	4 miles	-	26.60	26.60	26.60	21.20	R63KX	(I)	
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	R63LX	(I)	
	(1)	5 miles	-	27.30	27.30	27.30	21.65	R63MX	(I)	
(8)		nange Circuits, Measured Rate, Terminates								
	in El	lectronic Telephone Set - ESSX service-VS ²								
	(a)	1/4 mile	_	3.40	3.40	3.40	2.75	RNYAX	(I)	
	(b)	1/2 mile	_	5.10	5.10	5.10	4.05	RNYBX	(I)	
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	RNYCX	(I)	
	(d)	1 mile	-	8.70	8.70	8.70	6.90	RNYDX	(I)	
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	RNYEX	(I)	
	(f)	2 miles	-	16.10	16.10	16.10	12.80	RNYFX	(I)	
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	RNYGX	(I)	
	(6)	_ 1, _ IIII100							(-)	

Note 1: To be used when transporting ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

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

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

A112.28.8 Digital ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (8) Exchange Circuits, Measured Rate, Terminates in Electronic Telephone Set - ESSX service-VS¹ (Cont'd)

		•	Term Payment Plan Monthly Rate						
			Installation	1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(h)	3 miles	\$ -	\$26.10	\$26.10	\$26.10	\$20.70	RNYHX	(I)
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	RNYJX	(I)
	(j)	4 miles	-	26.60	26.60	26.60	21.20	RNYKX	(I)
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	RNYLX	(I)
	(1)	5 miles	-	27.30	27.30	27.30	21.65	RNYMX	(I)
(9)	Exch	ange Circuits, Flat Rate/with Caller ID - ESS	X service-V	S (Obsolet	ed, See Se	ction A112	2.)		
(10)	Exch	ange Circuits, Measured Rate/with Caller ID	- ESSX serv	rice-VS (O	bsoleted, S	See Section	n A112.)		
(11)	Exch	ange Circuits, Flat Rate with Flat Rate Caller	ID - ESSX	service-VS	S^1				
	(a)	1/4 mile	-	3.40	3.40	3.40	2.75	EXQAX	(I)
	(b)	1/2 mile	-	5.10	5.10	5.10	4.05	EXQBX	(I)
	(c)	3/4 mile	-	6.80	6.80	6.80	5.45	EXQCX	(I)
	(d)	1 mile	-	8.70	8.70	8.70	6.90	EXQDX	(I)
	(e)	1 1/2 miles	-	12.40	12.40	12.40	9.85	EXQEX	(I)
	(f)	2 miles	-	16.10	16.10	16.10	12.80	EXQFX	(I)
	(g)	2 1/2 miles	-	25.05	25.05	25.05	19.90	EXQGX	(I)
	(h)	3 miles	-	26.10	26.10	26.10	20.70	EXQHX	(I)
	(i)	3 1/2 miles	-	26.40	26.40	26.40	20.95	EXQJX	(I)
	(j)	4 miles	-	26.60	26.60	26.60	21.20	EXQKX	(I)
	(k)	4 1/2 miles	-	27.00	27.00	27.00	21.45	EXQLX	(I)
	(1)	5 miles	-	27.30	27.30	27.30	21.65	EXQMX	(I)
(12)	Exch	ange Circuits, Measured Rate with Flat Rate	Caller ID - E	ESSX servi	ice-VS ¹				
	(a)	1/4 mile	_	3.40	3.40	3.40	2.75	E4YAX	(I)
	(b)	1/2 mile	_	5.10	5.10	5.10	4.05	E4YBX	(I)
	(c)	3/4 mile	_	6.80	6.80	6.80	5.45	E4YCX	(I)
	(d)	1 mile	_	8.70	8.70	8.70	6.90	E4YDX	(I)
	(e)	1 1/2 miles	_	12.40	12.40	12.40	9.85	E4YEX	(I)
	(f)	2 miles	_	16.10	16.10	16.10	12.80	E4YFX	(I)
	(g)	2 1/2 miles	_	25.05	25.05	25.05	19.90	E4YGX	(I)
	(h)	3 miles	_	26.10	26.10	26.10	20.70	E4YHX	(I)
	(i)	3 1/2 miles	_	26.40	26.40	26.40	20.95	E4YJX	(I)
	(j)	4 miles	_	26.60	26.60	26.60	21.20	E4YKX	(I)
	(k)	4 1/2 miles	_	27.00	27.00	27.00	21.45	E4YLX	(I)
	(l)	5 miles	-	27.30	27.30	27.30	21.65	E4YMX	(I)
(13)		ange Circuits, Flat Rate - ESSX service-200 ¹			,				(-)
. ,	(a)	1/4 mile	-	2.90	2.90	2.90	2.35	EXMAX	(I)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(C)

(C)

EFFECTIVE: July 1, 2006

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

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

A112.28.8 Digital ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (13) Exchange Circuits, Flat Rate ESSX service-2001 (Cont'd)

		Term Payment Plan						
		T4-ll-4	. 1	36	nthly Rate			
		Installation		Months	Months	84 Months	USOC	
(b)	1/2 mile	Charge \$-	Month \$4.55	\$4.55	\$4.55	\$3.60	EXMBX	(I)
(c)	3/4 mile	φ- -	6.35	6.35	6.35	5.05	EXMCX	(I)
(d)	1 mile	- -	8.20	8.20	8.20	6.55	EXMOX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	EXMEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	EXMFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	EXMGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	EXMHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	EXMJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	EXMKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	EXMLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	EXMMX	(I)
	hange Circuits, Measured Rate - ESSX ser	vice-2001						
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	EXDAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	EXDBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	EXDCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	EXDDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	EXDEX	(I)
(f)	2 miles	_	15.65	15.65	15.65	12.45	EXDFX	(I)
(g)	2 1/2 miles	_	20.30	20.30	20.30	16.20	EXDGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	EXDHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	EXDJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	EXDKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	EXDLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	EXDMX	(I)
	hange Circuits, Flat Rate - ESSX service-2 ovision for Office Equipment only) ^{1,2}	00						
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	EFWAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	EFWBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	EFWCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	EFWDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	EFWEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	EFWFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	EFWGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	EFWHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	EFWJX	(I)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
Month rates. New rates become effective with billing cycles beginning on or after February
8 2002

Note 2: To be used when transporting Digital ESSX service to a different wire center location.

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

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

A112.28.8 Digital ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (15) Exchange Circuits, Flat Rate ESSX service-200 (Provision for Office Equipment only)^{1,2} (Cont'd)

		Term Payment Plan Monthly Rate						
		Installation	1	36	60	84		
		Charge	Month		Months	Months	USOC	
(j)	4 miles	\$-	\$21.35	\$21.35	\$21.35	\$16.95	EFWKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	EFWLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	EFWMX	(I)
	nange Circuits, Measured Rate - ESSX service ovision for Office Equipment only) ^{1,2}	ce-200						
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	EFYAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	EFYBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	EFYCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	EFYDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	EFYEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	EFYFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	EFYGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	EFYHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	EFYJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	EFYKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	EFYLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	EFYMX	(I)
	nange Circuits, Flat Rate, Terminates in tronic Telephone Set - ESSX service-200 ²							
(a)	1/4 mile							(I)
(b)	1/2 mile							(I)
(c)	3/4 mile							(I)
(d)	1 mile							(I)
(e)	1 1/2 miles							(I)
(f)	2 miles							(I)
(g)	2 1/2 miles							(I)
(h)	3 miles							(I)
(i)	3 1/2 miles							(I)
(j)	4 miles							(I)
(k)	4 1/2 miles							(I)
(1)	5 miles							(I)

Note 1: To be used when transporting Digital ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1

Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

Term Payment Plan Monthly Rate

(C)

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

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

A112.28.8 Digital ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (18) Exchange Circuits, Measured Rate, Terminates in Electronic Telephone Set - ESSX service-2001

		Withtiny Rate						
		Installation	n 1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
(a)	1/4 mile	\$-	\$2.90	\$2.90	\$2.90	\$2.35	RNYAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	RNYBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	RNYCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	RNYDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	RNYEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	RNYFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	RNYGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	RNYHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	RNYJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	RNYKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	RNYLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	RNYMX	(I)
(19) Exch	nange Circuits, Flat Rate/with Caller ID - ES	SX service-2	00 (Obsole	ted, See Se	ection A11	2.)		
(20) Exch	nange Circuits, Measured Rate/with Caller ID) - ESSX ser	vice-200 (C	Obsoleted.	See Section	n A112.)		
			•		occ beens.			
(21) Excr	nange Circuits, Flat Rate with Flat Rate Calle	r ID - ESSX						
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	EXQAX	(I)
(b)	1/2 mile	-	4.55	4.55	4.55	3.60	EXQBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	EXQCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	EXQDX	(I)
(e)	1 1/2 miles	-	11.90	11.90	11.90	9.50	EXQEX	(I)
(f)	2 miles	-	15.65	15.65	15.65	12.45	EXQFX	(I)
(g)	2 1/2 miles	-	20.30	20.30	20.30	16.20	EXQGX	(I)
(h)	3 miles	-	20.70	20.70	20.70	16.45	EXQHX	(I)
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	EXQJX	(I)
(j)	4 miles	-	21.35	21.35	21.35	16.95	EXQKX	(I)
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	EXQLX	(I)
(1)	5 miles	-	22.00	22.00	22.00	17.50	EXQMX	(I)
(22) Exch	nange Circuits, Measured Rate with Flat Rate	Caller ID -	ESSX servi	$ice-200^{1}$				
(a)	1/4 mile	-	2.90	2.90	2.90	2.35	E4YAX	(I)
(b)	1/2 mile	_	4.55	4.55	4.55	3.60	E4YBX	(I)
(c)	3/4 mile	-	6.35	6.35	6.35	5.05	E4YCX	(I)
(d)	1 mile	-	8.20	8.20	8.20	6.55	E4YDX	(I)
(e)	1 1/2 miles	_	11.90	11.90	11.90	9.50	E4YEX	(I)
(f)	2 miles	_	15.65	15.65	15.65	12.45	E4YFX	(I)
(1)	2 miles	_	10.00	10.00	10.00	12.10	2.11.11	(*)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

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

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

A112.28.8 Digital ESSX Service-VS and 200 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (22) Exchange Circuits, Measured Rate with Flat Rate Caller ID ESSX service-2001 (Cont'd)

			Term Fayment Flan						
			Monthly Rate						
		Installati	on 1	36	60	84			
		Charge	Month	Months	Months	Months	USOC		
(g)	2 1/2 miles	\$-	\$20.30	\$20.30	\$20.30	\$16.20	E4YGX	(I)	
(h)	3 miles	-	20.70	20.70	20.70	16.45	E4YHX	(I)	
(i)	3 1/2 miles	-	21.00	21.00	21.00	16.70	E4YJX	(I)	
(j)	4 miles	-	21.35	21.35	21.35	16.95	E4YKX	(I)	
(k)	4 1/2 miles	-	21.65	21.65	21.65	17.20	E4YLX	(I)	
(1)	5 miles	-	22.00	22.00	22.00	17.50	E4YMX	(I)	

B. Features

- 1. General
 - a. The features offered for Digital ESSX service-VS and 200 customers are A Line Features-Grouped, A Line Features-Individual and Optional Service Features including DECAS.
 - b. Digital ESSX service-VS and 200 customers may add features on a per line basis from A Line Features-Grouped at the rates shown in 2.b.(1), following if a Term Payment Plan of 36, 60 or 84 months is selected.
 - c. Digital ESSX service-VS and 200 customers may add features on a per system basis from A Line Feature-Individual at the rates shown in 2.c. following if a Term Payment Plan of 36, 60, or 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 installation charge will apply per line.
 - d. Digital ESSX service-VS and 200 customers choosing the one month payment plan may add features from A Line Features-Individual at the rates shown in 2.c. following These features will be offered on a per line basis only.
 - e. The features are offered where facilities permit. This will be dependent on the serving central office.
 - f. All features may not be offered from all central offices.
 - g. Feature operation may vary based on the serving central office.
- Line Features Group A

Feature availability and operation may vary according to type of office serving the subscriber.

- a. The A Line Features will be offered grouped per line at the rates shown in b. following.
 - Three-Way Calling, Consultation Hold, Call Transfer
 - Call Forwarding Variable
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Park I
 - Call Pickup
 - Call Waiting Terminating
 - Call Waiting Originating
 - Permanent Hold
 - Call Hold
 - Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

(C)

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

					OFF	ERINGS						
A112.	28 D	igi	tal E	ESS	X Service - Vintage II (Co	ont'd)						(T)(M)
A112	2.28.8	Dig	ital E	SSX	Service-VS and 200 (Cont'd)	,						(T)(M)
В.		_	(Cont									(M)
	2.			-	- Group A (Cont'd)							(M)
		a.	The A	A Lin	e Features - will be offered grouped pe	er line at the rates sh	nown in b.	following.	(Cont'd)			(M)
			- Spe	ed C	alling Short							(M)
		b.	Rates	and	Charges							(M)
			The f	follov	wing are the contractual rates per line for	or the A Line featur	es groupe	d.				(M)
			Per s	ysten	n installation charges in A112.28.8 also	o apply.						(T)(M)
			(1)	Feat	ure Packages							(M)
							Te	erm Paym				
						Installation	36	Monthly 60		34		
						Charge	Months	Montl		nths	USOC	(M)
				(a)	Any three (3) Group A Individual features	\$4.55	\$1.60	\$1.5	5 \$	61.50	ELXO1	(141)
				(b)	Any four (4) Group A Individual	6.00	1.65	1.6	0	1.55	ELXO2	(M)
					features		. =0		_			(M)
				(c)	Any five (5) Group A Individual features	7.65	1.70	1.6	5	1.60	ELXO3	. ,
				(d)	Any six (6) Group A Individual	9.25	1.75	1.7	0	1.65	ELXO4	(M)
					features	11.15	1.00		_	1.50	EL VOE	(M)
				(e)	Any seven (7) Group A Individual features	11.15	1.80	1.7	5	1.70	ELXO5	` ′
				(f)	Any eight (8) Group A Individual	12.25	1.85	1.8	0	1.75	ELXO6	(M)
				()	features	12.05	1.00	1.0	_	1.00	EL VOZ	(M)
				(g)	Any nine (9) Group A Individual features	13.85	1.90	1.8	3	1.80	ELXO7	
				(h)	Any ten (10) Group A Individual	15.40	1.95	1.9	0	1.85	ELXO8	(M)
		c.	Indiv	idual	features Features							(M)
		C.			Forwarding Variable							(M)
			(1)	Cuii	Torwarding variable			Term P	ayment P	lan		
									nthly Rat			
						Installation		36	60	84	HGOG	
				(a)	Per system	Charge \$3.60	Month \$-	Months \$.75	Months \$.60	Months \$.50	USOC EATPS	(M)
				(b)	Per line	1.60	.50	-	•	-	EAT+R	(M)
			(2)	Call	Forwarding Busy Line							(M)
				(a)	Per system	.90 1.60	- 50	3.00	2.85	2.70	E6GPS	(M) (M)
				(b) (c)	Per line, fixed Per line, programmable	1.60	.50 .50	-	-	-	E6G+R EEP+R	(M)
					Forwarding Don't Answer						44	(M)
				(a)	Per system	.90	-	3.70	3.60	3.50	E9GPS	(M) (M)
				(b)	Per line, fixed	1.60	.50	-	-	-	E9G+R	(M)
				(c)	Per line, programmable	1.60	.50	-	-	-	EGP+R	

(M)

EFFECTIVE: July 1, 2006

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

	OFFE	RINGS						
12.28 Digita	I ESSX Service - Vintage II (Cor	nt'd)						(T)(N
.112.28.8 Digita	al ESSX Service-VS and 200 (Cont'd)							(T)(N
B. Features (C	'ont'd)							(N
2. Line I	Features - Group A (Cont'd)							(N
c. Ir	ndividual Features (Cont'd)							(1
(4	4) Permanent Hold							(1
					Payment P			
		Installation	1	Mo 36	nthly Rate	e 84		
	(a) Per system	Charge \$2.80	Month \$-	Months \$4.60	Months \$4.50	Months \$4.40	USOC EBEPS	(1
(5	(b) Per line 5) Call Hold	1.15	.50	-	-	-	EBE	(I (I
(((a) Per system (b) Per line 6) Call Park I	1.85 1.90	.50	2.40	2.25	2.05	EABPS EAB+R	(N (N (N
(*	(a) Per system (b) Per line 7) Call Pickup	2.80 1.15	.50	2.40	2.25	2.00	CP9PS CP9	(1) (1) (1)
(8	 (a) Per system (b) Per line (c) Per group 8) Call Waiting Terminating 	3.60 1.60	.50	1.25	1.10 - -	1.00	E3PPS E3P+R E3N	1) 1) 1) 1)
(9	(a) Per system (b) Per line 9) Call Waiting Originating	1.75 1.60	.50	1.50	1.25	1.10	ESXPS ESX+R	(
(1	 (a) Per system (b) Per line 10) Speed Calling Short¹ 	3.90 1.50	.50	.75	.60	.50	ESZPS ESZ+R	()
((a) Per system(b) Per line11) Three-Way Conference, Consultation, Transf	4.25 1.60 fer ²	.50	1.25	1.10	1.00	EGZPS EGZ	(
3. Line I	(a) Per system (b) Per line Features - Group B	.90 1.85	1.60	1.45	- 1.40	1.35	E9APS E9A+R	(1) (1) (1)

Note 1: Speed calling parameters will be determined by the serving central office. Speed calling as offered in "A" Line Features - Individual will not exceed a 10 number list. (M)

Note 2: Options available on Call Transfer will vary depending on serving central office. This feature is not offered on a per system basis.

(C)

EFFECTIVE: July 1, 2006

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

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

A112.28.9 Digital ESSX Service-600

- A. Main Station Lines
 - 1. The Digital ESSX service-600 main station rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge. Any charges for inside wiring already in place will also continue to apply.
 - a. Rates and Charges
 - (1) Intercom Charge¹

		C	Term Payment Plan Monthly Rate						
			Installation	1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(a)	Per main station	\$-	\$9.70	\$9.70	<i>\$9.70</i>	\$7.70	NRX	(I)
(2)	Excl	nange Circuits, Flat Rate ¹							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EXMAX	(I)
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EXMBX	(I)
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EXMCX	(I)
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EXMDX	(I)
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EXMEX	(I)
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EXMFX	(I)
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EXMGX	(I)
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EXMHX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EXMJX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EXMKX	(I)
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EXMLX	(I)
	(1)	5 miles	-	21.30	21.30	21.30	16.95	EXMMX	(I)
(3)	Excl	nange Circuits, Measured Rate ¹							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EXDAX	(I)
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EXDBX	(I)
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EXDCX	(I)
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EXDDX	(I)
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EXDEX	(I)
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EXDFX	(I)
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EXDGX	(I)
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EXDHX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EXDJX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EXDKX	(I)
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EXDLX	(I)
	(1)	5 miles	-	21.30	21.30	21.30	16.95	EXDMX	(I)
(4)		nange Circuits, Flat Rate							
	(Pro	vision for Office Equipment only) ^{1,2}							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EFWAX	(I)
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EFWBX	(I)
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EFWCX	(I)
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EFWDX	(I)
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EFWEX	(I)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
Month rates. New rates become effective with billing cycles beginning on or after February
8 2002

Note 2: To be used when transporting Digital ESSX service to a different wire center location.

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

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

A112.28.9 Digital ESSX Service-600 (Cont'd)

- **A.** Main Station Lines (Cont'd)
 - 1. The Digital ESSX service-600 main station rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge. Any charges for inside wiring already in place will also continue to apply. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (4) Exchange Circuits, Flat Rate (Provision for Office Equipment only)^{1,2} (Cont'd)

			Term Payment Plan Monthly Rate						
			Installation	1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(f)	2 miles	\$-	\$14.20	\$14.20	\$14.20	\$11.30	EFWFX	(I)
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EFWGX	(I)
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EFWHX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EFWJX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EFWKX	(I)
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EFWLX	(I)
	(l)	5 miles	-	21.30	21.30	21.30	16.95	EFWMX	(I)
(5)		nange Circuits, Measured Rate vision for Office Equipment only) ^{1,2}							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EFYAX	(I)
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EFYBX	(I)
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EFYCX	(I)
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EFYDX	(I)
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EFYEX	(I)
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EFYFX	(I)
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EFYGX	(I)
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EFYHX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EFYJX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EFYKX	(I)
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EFYLX	(I)
	(l)	5 miles	-	21.30	21.30	21.30	16.95	EFYMX	(I)
(6)		nange Circuits, Flat Rate, ninates in Electronic Telephone Set ²							
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	R63AX	(I)
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	R63BX	(I)
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	R63CX	(I)
	(d)	1 mile	-	7.55	7.55	7.55	6.00	R63DX	(I)
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	R63EX	(I)
	(f)	2 miles	-	14.20	14.20	14.20	11.30	R63FX	(I)
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	R63GX	(I)
	(h)	3 miles	-	19.95	19.95	19.95	15.90	R63HX	(I)
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	R63JX	(I)
	(j)	4 miles	-	20.60	20.60	20.60	16.40	R63KX	(I)

Note 1: To be used when transporting Digital ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
Month rates. New rates become effective with billing cycles beginning on or after February
8, 2002.

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

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

A112.28.9 Digital ESSX Service-600 (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (6) Exchange Circuits, Flat Rate, Terminates in Electronic Telephone Set¹ (Cont'd)

			Term Payment Plan Monthly Rate								
				_		•					
			Installation		36	60	84	****			
			Charge	Month		Months	Months	USOC			
	(k)	4 1/2 miles	\$-	\$21.00	\$21.00	\$21.00	\$16.70	R63LX	(I)		
	(l)	5 miles	-	21.30	21.30	21.30	16.95	R63MX	(I)		
(7)		nange Circuits, Measured Rate,									
	Tern	ninates in Electronic Telephone Set ¹									
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	RNYAX	(I)		
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	RNYBX	(I)		
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	RNYCX	(I)		
	(d)	1 mile	-	7.55	7.55	7.55	6.00	RNYDX	(I)		
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	RNYEX	(I)		
	(f)	2 miles	-	14.20	14.20	14.20	11.30	RNYFX	(I)		
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	RNYGX	(I)		
	(h)	3 miles	-	19.95	19.95	19.95	15.90	RNYHX	(I)		
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	RNYJX	(I)		
	(j)	4 miles	-	20.60	20.60	20.60	16.40	RNYKX	(I)		
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	RNYLX	(I)		
	(1)	5 miles	-	21.30	21.30	21.30	16.95	RNYMX	(I)		
(8)	Excl	nange Circuits, Flat Rate/with Caller ID (Obs	soleted, See S	Section A1	12.)						
(9)	Excl	nange Circuits, Measured Rate/with Caller II	Obsoleted	See Section	on A112.)						
(10)		nange Circuits, Flat Rate with Flat Rate Calle		,	,						
(10)											
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	EXQAX	(I)		
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	EXQBX	(I)		
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	EXQCX	(I)		
	(d)	1 mile	-	7.55	7.55	7.55	6.00	EXQDX	(I)		
	(e)	1 1/2 miles	-	10.85	10.85	10.85	8.65	EXQEX	(I)		
	(f)	2 miles	-	14.20	14.20	14.20	11.30	EXQFX	(I)		
	(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	EXQGX	(I)		
	(h)	3 miles	-	19.95	19.95	19.95	15.90	EXQHX	(I)		
	(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	EXQJX	(I)		
	(j)	4 miles	-	20.60	20.60	20.60	16.40	EXQKX	(I)		
	(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	EXQLX	(I)		
	(1)	5 miles	-	21.30	21.30	21.30	16.95	EXQMX	(I)		
(11)	Excl	nange Circuits, Measured Rate with Flat Rate	Caller ID ¹								
	(a)	1/4 mile	-	2.75	2.75	2.75	2.20	E4YAX	(I)		
	(b)	1/2 mile	-	4.25	4.25	4.25	3.40	E4YBX	(I)		
	(c)	3/4 mile	-	5.85	5.85	5.85	4.70	E4YCX	(I)		
	(d)	1 mile	-	7.55	7.55	7.55	6.00	E4YDX	(I)		
	` /										

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
Month rates. New rates become effective with billing cycles beginning on or after February
8, 2002.

Torm Payment Plan

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

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

A112.28.9 Digital ESSX Service-600 (Cont'd)

- **A.** Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (11) Exchange Circuits, Measured Rate with Flat Rate Caller ID¹ (Cont'd)

				r erin r	ian			
				Mo	nthly Rat	e		
		Installation	on 1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
(e)	1 1/2 miles	\$-	\$10.85	\$10.85	\$10.85	\$8.65	E4YEX	(I)
(f)	2 miles	-	14.20	14.20	14.20	11.30	E4YFC	(I)
(g)	2 1/2 miles	-	19.65	19.65	19.65	15.65	E4YGX	(I)
(h)	3 miles	-	19.95	19.95	19.95	15.90	E4YHX	(I)
(i)	3 1/2 miles	-	20.30	20.30	20.30	16.15	E4YJX	(I)
(j)	4 miles	-	20.60	20.60	20.60	16.40	E4YKX	(I)
(k)	4 1/2 miles	-	21.00	21.00	21.00	16.70	E4YLX	(I)
(1)	5 miles	-	21.30	21.30	21.30	16.95	E4YMX	(I)

B. Features

- General
 - a. The features offered for Digital ESSX service-600 customers are A Line Features-Grouped, A Line Features-Individual and Optional Service Features including DECAS.
 - b. Digital ESSX service-600 customers may add features on a per line basis from A Line Features-Grouped at the rates shown in 2.b. following if a Term Payment Plan of 36, 60 or 84 months is selected.
 - c. Digital ESSX service-600 customers may add features on a per system basis from A Line Feature-Individual at the rates shown in 2.c. following if a Term Payment Plan of 36, 60, or 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 installation charge will apply per line.
 - d. Digital ESSX service-600 customers choosing the one month payment plan may add features from A Line Features-Individual at the rates shown in 2.c. following. These features will be offered on a per line basis only.
 - e. The features are offered where facilities permit. This will be dependent on the serving central office.
 - f. All features may not be offered from all central offices.
 - g. Feature operation may vary based on the serving central office.
 - h. Features indigenous to particular central offices will be so noted.
- 2. Line Features Group A

Feature Availability and operation may vary according to type of office serving the subscriber.

- a. The A Line Features will be offered grouped per line at the rates shown in b. following.
 - Three-Way Calling, Consultation Hold, Call Transfer
 - Call Forwarding Variable
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Park I
 - Call Pickup
 - Call Waiting Terminating
 - Call Waiting Originating

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

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

				OFFI	ERINGS						
A112.	28 E)igi	tal ESS	X Service - Vintage II (Co	nt'd)						(T)(M)
A112	.28.9	Dig	ital ESSX	Service-600 (Cont'd)	•						(T)(M)
В.		_	(Cont'd)	()							(M)
	2.			- Group A (Cont'd)							(M)
		a.	The A Lin	e Features - will be offered grouped per	r line at the rates sh	hown in b.	following. (Cont'd)			(M)
			- Permane	nt Hold							(M)
			- Call Hol								(M)
			- Speed C	-							(M) (M)
		b.	Rates and	-			_				(M)
				wing are the contractual rates per line fo		res groupe	d.				(T)(M)
			-	n installation charges in A112.28.9 also	apply.						(M)
			(1) Feat	ure Packages		T	um Daviman	st Dlan			
						16	erm Paymer Monthly F				
					Installation	36	60	84			
			(a)	Any three (3) Group A Individual features	Charge \$4.55	Months \$1.50	Months \$1.45		nths 1.40	USOC ELXO1	(M)
			(b)	Any four (4) Group A Individual features	6.00	1.55	1.50	1	1.45	ELXO2	(M)
			(c)	Any five (5) Group A Individual features	7.65	1.60	1.55	1	1.50	ELXO3	(M)
			(d)	Any six (6) Group A Individual features	9.25	1.65	1.60	1	1.55	ELXO4	(M)
			(e)	Any seven (7) Group A Individual features	11.15	1.70	1.65	1	1.60	ELXO5	(M)
			(f)	Any eight (8) Group A Individual features	12.25	1.75	1.70	1	1.65	ELXO6	(M)
			(g)	Any nine (9) Group A Individual features	13.85	1.80	1.75	1	1.70	ELXO7	(M) (M)
			(h)	Any ten (10) Group A Individual features	15.40	1.85	1.80	1	1.75	ELXO8	(141)
		c.	Individual								(M)
			(1) Call	Forwarding Variable							(M)
								yment Pl thly Rate			
					Installation		36	60	84	HGOG	
			(a)	Per system	Charge \$3.60	Month \$-	Months 1 \$2.40	Months \$2.15	Months \$2.00	USOC EATPS	(M)
			(b)	Per line	1.60	.40	-	-	-	EAT+R	(M) (M)
				Forwarding Busy Line							(M)
			(a) (b)	Per system Per line, Fixed	.90 1.60	.40	13.50	13.00	12.75	E6GPS E6G+R	(M)
			(c)	Per line, Programmable	1.60	.40	-	-	-	EEP+R	(M)
				Forwarding Don't Answer							(M)
			(a)	Per system	.90	-	17.50	17.00	16.50	E9GPS	(M) (M)
			(b) (c)	Per line, Fixed Per line, Programmable	1.60 1.60	.40 .40	-		-	E9G+R EGP+R	(M)
			(0)	1 of fine, 1 rogrammatic	1.00					20111	

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

	tures (Con	ESSX Service-600 (Cont'd)						
2.		itures - Group A (Cont'd)						
۷.		vidual Features (Cont'd)						
		Permanent Hold						
	(1)	Tomanon Tiola				Payment Ponthly Rat		
			Installation		36	60	84	
		(a) Per system	Charge \$2.80	Month \$-	Months \$17.35	Months \$16.85	Months \$16.50	USOC EBEPS
	(5)	(b) Per line Call Hold	1.15	.40	-	-	-	EBE
	(6)	(a) Per system(b) Per lineCall Park I	1.85 1.90	.40	8.75	8.25	7.75	EABPS EAB+R
	(7)	(a) Per system(b) Per lineCall Pickup	2.80 1.15	.40	8.00	7.60	7.35	CP9PS CP9
	(7)	(a) Per system(b) Per line	3.60 1.60	- .40	4.00	3.65	3.45	E3PPS E3P+R E3N
	(8)	(c) Per group Call Waiting Terminating		-	·	•		
	(9)	(a) Per system(b) Per lineCall Waiting Originating	1.75 1.60	.40	3.50	3.25	3.10	ESXPS ESX+R
	(10)	 (a) Per system (b) Per line Speed Calling Short¹ 	3.90 1.50	.40	2.40	2.15	2.00	ESZPS ESZ+R
		(a) Per system(b) Per lineThree-Way Conference, Consultation,	$\begin{array}{c} \textbf{4.25} \\ \textbf{1.60} \end{array}$ Transfer ²	.40	4.00	3.65	3.45	EGZPS EGZ
3.		(a) Per system (b) Per line atures - Group B	.90 1.85	1.55	1.40	1.35	1.30	E9APS E9A+R

Note 1: Speed calling parameters will be determined by the serving central office. Speed calling as offered in "A" Line Features - Individual will not exceed a 10 number list. (M)

Note 2: Options available on Call Transfer will vary depending on serving central office. This feature is not offered on a per system basis.

(C)

EFFECTIVE: July 1, 2006

Term Payment Plan

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

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

A112.28.10 Digital ESSX Service-XL

- A. Main Station Lines
 - 1. The Digital ESSX service-XL main station line rate will be composed of both the Intercom Charge and the appropriate Exchange Circuit charge. Any charges for inside wiring already in place will also continue to apply.
 - a. Rates and Charges
 - (1) Intercom Charge¹

		Monthly Rate						
		Installation	n 1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
	(a) Per main station	\$-	\$11.70	\$11.70	\$11.70	\$9.25	NRX	(I)
(2)	Exchange Circuits, Flat Rate ¹							
	(a) 1/4 mile	_	2.70	2.70	2.70	2.15	EXMAX	(I)
	(b) 1/2 mile	-	4.05	4.05	4.05	3.25	EXMBX	(I)
	(c) 3/4 mile	-	5.60	5.60	5.60	4.50	EXMCX	(I)
	(d) 1 mile	-	7.20	7.20	7.20	5.70	EXMDX	(I)
	(e) 1 1/2 miles	-	10.35	10.35	10.35	8.25	EXMEX	(I)
	(f) 2 miles	-	13.50	13.50	13.50	10.75	EXMFX	(I)
	(g) 2 1/2 miles	-	16.25	16.25	16.25	12.95	EXMGX	(I)
	(h) 3 miles	-	16.60	16.60	16.60	13.20	EXMHX	(I)
	(i) 3 1/2 miles	-	16.90	16.90	16.90	13.45	EXMJX	(I)
	(j) 4 miles	-	17.25	17.25	17.25	13.70	EXMKX	(I)
	(k) 4 1/2 miles	-	17.55	17.55	17.55	13.95	EXMLX	(I)
	(l) 5 miles	-	17.90	17.90	17.90	14.25	EXMMX	(I)
(3)	Exchange Circuits, Measured Rate ¹							
	(a) 1/4 mile	-	2.70	2.70	2.70	2.15	EXDAX	(I)
	(b) 1/2 mile	-	4.05	4.05	4.05	3.25	EXDBX	(I)
	(c) 3/4 mile	-	5.60	5.60	5.60	4.50	EXDCX	(I)
	(d) 1 mile	-	7.20	7.20	7.20	5.70	EXDDX	(I)
	(e) 1 1/2 miles	-	10.35	10.35	10.35	8.25	EXDEX	(I)
	(f) 2 miles	-	13.50	13.50	13.50	10.75	EXDFX	(I)
	(g) 2 1/2 miles	-	16.25	16.25	16.25	12.95	EXDGX	(I)
	(h) 3 miles	-	16.60	16.60	16.60	13.20	EXDHX	(I)
	(i) 3 1/2 miles	-	16.90	16.90	16.90	13.45	EXDJX	(I)
	(j) 4 miles	-	17.25	17.25	17.25	13.70	EXDKX	(I)
	(k) 4 1/2 miles	-	17.55	17.55	17.55	13.95	EXDLX	(I)
	(l) 5 miles	-	17.90	17.90	17.90	14.25	EXDMX	(I)
(4)								
	(Provision for Office Equipment only) ^{1,2}							
	(a) 1/4 mile	-	2.70	2.70	2.70	2.15	EFWAX	(I)
	(b) 1/2 mile	-	4.05	4.05	4.05	3.25	EFWBX	(I)
	(c) 3/4 mile	-	5.60	5.60	5.60	4.50	EFWCX	(I)
	(d) 1 mile	-	7.20	7.20	7.20	5.70	EFWDX	(I)
	(e) 1 1/2 miles	-	10.35	10.35	10.35	8.25	EFWEX	(I)

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1
Month rates. New rates become effective with billing cycles beginning on or after February
8 2002

Note 2: To be used when transporting Digital ESSX service to a different wire center location.

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

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

A112.28.10 Digital ESSX Service-XL (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (4) Exchange Circuits, Flat Rate (Provision for Office Equipment only)^{1,2} (Cont'd)

			Term Payment Plan								
					Mo	nthly Rate	e				
			Installation	n 1	36	60	84				
			Charge	Month	Months	Months	Months	USOC			
	(f)	2 miles	\$-	\$13.50	\$13.50	\$13.50	\$10.75	EFWFX	(I)		
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	EFWGX	(I)		
	(h)	3 miles	-	16.60	16.60	16.60	13.20	EFWHX	(I)		
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	EFWJX	(I)		
	(j)	4 miles	-	17.25	17.25	17.25	13.70	EFWKX	(I)		
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	EFWLX	(I)		
	(l)	5 miles	-	17.90	17.90	17.90	14.25	EFWMX	(I)		
(5)	Exch	ange Circuits, Measured Rate									
	(Pro	vision for Office Equipment only) ^{1,2}									
	(a)	1/4 mile	_	2.70	2.70	2.70	2.15	EFYAX	(I)		
	(b)	1/2 mile	-	4.05	4.05	4.05	3.25	EFYBX	(I)		
	(c)	3/4 mile	-	5.60	5.60	5.60	4.50	EFYCX	(I)		
	(d)	1 mile	-	7.20	7.20	7.20	5.70	EFYDX	(I)		
	(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	EFYEX	(I)		
	(f)	2 miles	-	13.50	13.50	13.50	10.75	EFYFX	(I)		
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	EFYGX	(I)		
	(h)	3 miles	-	16.60	16.60	16.60	13.20	EFYHX	(I)		
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	EFYJX	(I)		
	(j)	4 miles	-	17.25	17.25	17.25	13.70	EFYKX	(I)		
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	EFYLX	(I)		
	(l)	5 miles	-	17.90	17.90	17.90	14.25	EFYMX	(I)		
(6)		nange Circuits, Flat Rate,									
	Tern	ninates in Electronic Telephone Set ²									
	(a)	1/4 mile	-	2.70	2.70	2.70	2.15	R63AX	(I)		
	(b)	1/2 mile	-	4.05	4.05	4.05	3.25	R63BX	(I)		
	(c)	3/4 mile	-	5.60	5.60	5.60	4.50	R63CX	(I)		
	(d)	1 mile	-	7.20	7.20	7.20	5.70	R63DX	(I)		
	(e)	1 1/2 miles	-	10.35	10.35	10.35	8.25	R63EX	(I)		
	(f)	2 miles	-	13.50	13.50	13.50	10.75	R63FX	(I)		
	(g)	2 1/2 miles	-	16.25	16.25	16.25	12.95	R63GX	(I)		
	(h)	3 miles	-	16.60	16.60	16.60	13.20	R63HX	(I)		
	(i)	3 1/2 miles	-	16.90	16.90	16.90	13.45	R63JX	(I)		
	(j)	4 miles	-	17.25	17.25	17.25	13.70	R63KX	(I)		
	(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	R63LX	(I)		
	(l)	5 miles	-	17.90	17.90	17.90	14.25	R63MX	(I)		

Note 1: To be used when transporting Digital ESSX service to a different wire center location.

Note 2: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

Term Payment Plan

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

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

A112.28.10 Digital ESSX Service-XL (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (7) Exchange Circuits, Measured Rate, Terminates in Electronic Telephone Set¹

				Term Fayment Flan								
			•				nthly Rate					
			Instal			36	60	84				
			Cha		Month	Months		Months	USOC			
	(a)	1/4 mile		\$-	\$2.70	\$2.70	\$2.70	\$2.15	RNYAX	(I)		
	(b)	1/2 mile		-	4.05	4.05	4.05	3.25	RNYBX	(I)		
	(c)	3/4 mile		-	5.60	5.60	5.60	4.50	RNYCX	(I)		
	(d)	1 mile		-	7.20	7.20	7.20	5.70	RNYDX	(I)		
	(e)	1 1/2 miles		-	10.35	10.35	10.35	8.25	RNYEX	(I)		
	(f)	2 miles		-	13.50	13.50	13.50	10.75	RNYFX	(I)		
	(g)	2 1/2 miles		-	16.25	16.25	16.25	12.95	RNYGX	(I)		
	(h)	3 miles		-	16.60	16.60	16.60	13.20	RNYHX	(I)		
	(i)	3 1/2 miles		-	16.90	16.90	16.90	13.45	RNYJX	(I)		
	(j)	4 miles		-	17.25	17.25	17.25	13.70	RNYKX	(I)		
	(k)	4 1/2 miles		-	17.55	17.55	17.55	13.95	RNYLX	(I)		
	(1)	5 miles		-	17.90	17.90	17.90	14.25	RNYMX	(I)		
(8)	Exch	ange Circuit	s, Flat Rate/with Caller ID (Obsoleted,	See Se	ection A1	12.)						
(9)	Exch	ange Circuit	s, Measured Rate/with Caller ID (Obso	leted.	See Sectio	on A112.)						
				,								
(10)	EXC	iange Circui	s, Flat Rate with Flat Rate Caller ID ¹									
	(a)	1/4 mile		-	2.70	2.70	2.70	2.15	EXQAX	(I)		
	(b)	1/2 mile		-	4.05	4.05	4.05	3.25	EXQBX	(I)		
	(c)	3/4 mile		-	5.60	5.60	5.60	4.50	EXQCX	(I)		
	(d)	1 mile		-	7.20	7.20	7.20	5.70	EXQDX	(I)		
	(e)	1 1/2 miles		-	10.35	10.35	10.35	8.25	EXQEX	(I)		
	(f)	2 miles		-	13.50	13.50	13.50	10.75	EXQFX	(I)		
	(g)	2 1/2 miles		-	16.25	16.25	16.25	12.95	EXQGX	(I)		
	(h)	3 miles		-	16.60	16.60	16.60	13.20	EXQHX	(I)		
	(i)	3 1/2 miles		-	16.90	16.90	16.90	13.45	EXQJX	(I)		
	(j)	4 miles		-	17.25	17.25	17.25	13.70	EXQKX	(I)		
	(k)	4 1/2 miles		-	17.55	17.55	17.55	13.95	EXQLX	(I)		
	(1)	5 miles		-	17.90	17.90	17.90	14.25	EXQMX	(I)		
(11)	Exch	ange Circuit	s, Measured Rate with Flat Rate Caller	ID^1								
	(a)	1/4 mile		_	2.70	2.70	2.70	2.15	E4YAX	(I)		
		1/4 mile		-	4.05	4.05	4.05	3.25	E4YBX			
	(b)			-	5.60	5.60	5.60	4.50	E41BA E4YCX	(I)		
	(c)	3/4 mile		-	7.20	7.20	7.20	5.70	E41CX E4YDX	(I)		
	(d)	1 mile								(I)		
	(e)	1 1/2 miles		-	10.35	10.35	10.35	8.25	E4YEX	(I)		
	(f)	2 miles		-	13.50	13.50	13.50	10.75	E4YFX	(I)		
	(g)	2 1/2 miles		-	16.25	16.25	16.25	12.95	E4YGX	(I)		
	(h)	3 miles		-	16.60	16.60	16.60	13.20	E4YHX	(I)		
	N	lote 1: <i>I</i>	ue to contract expirations, 60 Months	s Tern	ı Paymen	t Plan rate	es have be	en convert	ed to 1	(C)		

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

Torm Dowmont Dlon

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

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

A112.28.10 Digital ESSX Service-XL (Cont'd)

- A. Main Station Lines (Cont'd)
 - 1. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (11) Exchange Circuits, Measured Rate with Flat Rate Caller ID¹ (Cont'd)

				i erm r	'ayment P	ıan				
			Monthly Rate							
		Installation	1	36	60	84				
		Charge	Month	Months	Months	Months	USOC			
(i)	3 1/2 miles	\$-	\$16.90	\$16.90	\$16.90	\$13.45	E4YJX	(I)		
(j)	4 miles	-	17.25	17.25	17.25	13.70	E4YKX	(I)		
(k)	4 1/2 miles	-	17.55	17.55	17.55	13.95	E4YLX	(I)		
(1)	5 miles	-	17.90	17.90	17.90	14.25	E4YMX	(I)		

B. Features

- General
 - a. The features offered for Digital ESSX service-XL customers are A Line Features-Grouped, A Line Features-Individual and Optional Service Features including DECAS.
 - b. Digital ESSX service-XL customers may add features on a per line basis from A Line Features-Grouped at the rates shown in 2.b. following if a Term Payment Plan of 36, 60 or 84 months is selected.
 - c. Digital ESSX service-XL customers may add features in blocks of 100 from A Line Feature-Individual at the rates shown in 2.c. following if a Term Payment Plan of 36, 60 or 84 months is selected. These features may be activated on any or all lines within the system. The installation charge will apply per line.
 - d. Digital ESSX service-XL customers choosing the one month payment plan may add features from A Line Features-Individual at the rates shown in 2.c. following These features will be offered on a per line basis only.
 - e. The features are offered where facilities permit. This will be dependent on the serving central office.
 - f. All features may not be offered from all central offices.
 - h. Feature operation may vary based on the serving central office.
 - i. Features indigenous to particular central offices will be so noted.
- 2. Line Features Group A

Feature Availability and operation may vary according to type central office serving the subscriber.

- a. The A Line Features will be offered grouped per line at the rates shown in b. following.
 - Three-Way Calling, Consultation Hold, Call Transfer
 - Call Forwarding Variable
 - Calling Forwarding Busy Line
 - Calling Forwarding Don't Answer
 - Call Park I
 - Call Pickup
 - Call Waiting Terminating
 - Call Waiting Originating
 - Permanent Hold
 - Call Hold
 - Speed Calling Short
- b. Rates and Charges

Note 1: Due to contract expirations, 60 Months Term Payment Plan rates have been converted to 1 Month rates. New rates become effective with billing cycles beginning on or after February 8, 2002.

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

				OF	FERINGS						
A112.	28 I	Diai [.]	tal ES	SX Service - Vintage II (C	ont'd)						(T)(M)
		_		SX Service-XL (Cont'd)	,						(T)(M)
В.			(Cont'd)	SA Service-ALI (Cont u)							(M)
ъ.	2.			s - Group A (Cont'd)							(M)
	۷.			id Charges (Cont'd)							(M)
		0.		owing are the contractual rates per line	for the A Line featu	ires groune	d				(M)
				em installation charges in A112.28.10		ires groupe	u.				(T)(M)
			•	ature Packages	are also applicable.						(M)
			(1) 10	ature i ackages		Т	erm Paym	ont Dlan			
						10	Monthly				
					Installation	36	60		34		
					Charge	Months	Mont		onths	USOC	(M)
			(a)	features	\$4.55	\$1.40	\$1.3	35 3	61.30	ELXO1	(M)
			(b)	Any four (4) Group A Individual features	6.00	1.45	1.4	40	1.35	ELXO2	
			(c)	Any five (5) Group A Individual features	7.65	1.50	1.4	15	1.40	ELXO3	(M)
			(d)	Any six (6) Group A Individual features	9.25	1.55	1.5	50	1.45	ELXO4	(M)
			(e)	Any seven (7) Group A Individual features	11.15	1.60	1.5	55	1.50	ELXO5	(M)
			(f)	Any eight (8) Group A Individual features	12.25	1.65	1.6	50	1.55	ELXO6	(M)
			(g)	Any nine (9) Group A Individual features	13.85	1.70	1.6	55	1.60	ELXO7	(M)
			(h)	Any ten (10) Group A Individual features	15.40	1.75	1.7	70	1.65	ELXO8	(M)
		c.	Individu	al Features							(M)
			(1) Ca	ll Forwarding Variable							(M)
								Payment Ponthly Rat			
					Installatio	n 1	36	60	84		
			()	B 11 1 6100	Charge	Month		Months	Months	USOC	(M)
			(a) (b)		\$3.60 1.60	\$- .30	\$3.00	\$2.50	\$2.00	EATSY EAT+R	(M)
			` '	Ill Forwarding Busy Line	1.00	.50	_	_	_	Latin	(M)
			(a)	- ·	.90	-	8.00	7.00	6.00	E6GSY	(M)
			(b)		1.60	.30	-	-	-	E6G+R	(M)
			(c)		1.60	.30	-	-	-	EEP+R	(M) (M)
			(3) Ca	ll Forwarding Don't Answer							(M)
			(a)		.90	-	8.00	7.00	6.00	E9GSY	(M)
			(b)		1.60	.30	-	-	-	E9G+R	(M)
			(c) (4) Per	Per line, Programmable rmanent Hold	1.60	.30	-	-	-	EGP+R	(M)
			(a)		2.80	-	14.00	13.00	12.00	EBESY	(M)
			(b)		1.15	.30			-	EBE	(M)
			(5) Ca	ıll Hold							(M)

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

A112.28 Digital ESSX Serv	vice - Vintage II (Con	it'd)						(T)(M)
A112.28.10 Digital ESSX Service	e-XL (Cont'd)							(T)(M)
B. Features (Cont'd)								(M)
2. Line Features - Group A	(Cont'd)							(M)
c. Individual Features								(M)
(5) Call Hold (Co								(M)
(3) Can Hold (Co	iitu)			Т Г) D	1		(1/1)
					Payment Ponthly Rate			
		Installation	1	36	60	84		
		Charge	Month	Months	Months	Months	USOC	
(a) Per bloo	ek of 100	\$1.85	\$-	\$8.00	\$7.00	\$6.00	EABSY	(M)
(b) Per line		1.90	.30	-	-	-	EAB+R	(M)
(6) Call Park I								(M)
	k of 100	2.80	-	8.00	7.00	6.00	CP9SY	(M)
(b) Per line		1.15	.30	-	-	-	CP9	(M)
(7) Call Pickup								(M)
	ek of 100	3.60	-	8.00	7.00	6.00	E3PSY	(M)
(b) Per line		1.60	.30	-	-	-	E3P+R	(M)
(c) Per grou		-	-	-	-	-	E3N	(M)
(8) Call Waiting	-			0.00	- 00	< 0.0	TOTAL CALL	(M)
· /	ek of 100	1.75	- 20	8.00	7.00	6.00	ESXSY	(M)
(b) Per line (9) Call Waiting (1.60	.30	-	-	-	ESX+R	(M)
_	-	2.00		0.00	7.00	<i>c</i> 00	ECZCY	(M)
	ek of 100	3.90 1.50	.30	8.00	7.00	6.00	ESZSY ESZ+R	(M)
(b) Per line (10) Speed Calling	Short ¹	1.30	.30	-	-	-	ESZTK	(M) (M)
		4.25		8.00	7.00	6.00	EGZSY	` ′
(a) Per bloc (b) Per line	k of 100	1.60	.30	o.uu -	7.00	0.00	EGZS1	(M) (M)
(-)	onference, Consultation, Transfe		.50	_	_	-	EGZ	(M)
· · · · · · · · · · · · · · · · · · ·		.90	_	_	_	_	E9APS	(M)
(a) Per syst (b) Per line	em	1.85	1.50	1.35	1.30	1.25	E9A+R	(M)
3. Line Features - Group B		1,00	1.00	1.00	1.00	1,20	2312120	(M)
	red in this Section are listed in	A112.28.11.M.						(T)(M)
comment per second second								(M)
Note 1:	Speed call parameters will be in "A" Line Features - Individual				ice. Speed	calling as o	offered	
Note 2:	Options available on Call Tra				a control o	ffice This	fantura	(M)
Note 2:	options available on Can Tra		repending	, on serving	s central 0	ince. IIIIS	cature	

is not offered in blocks of 100.

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features

- A. Access To Customer Provided Features
 - 1. General
 - a. Rates and charges for the appropriate channels as specified in the Private Line *Guidebook* apply to each access code arranged for connection to customer provided features.
 - 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, see the Private Line *Guidebook*.
 - d. These features provide for access only to customer provided features which may require compatible customer provided terminal equipment.
 - e. Options available on Call Transfer will vary depending on the serving central office.
 - 2. Rates And Charges
 - a. Option Charges
 - (1) Code Calling

		Term Payment Plan Monthly Rate								
(2)	(a) Per trunk Recorded Telephone Dictation	Installation Charge \$61.85	n 1 Month \$24.20	36 Months \$23.35	60 Months \$22.45	84 Months \$22.05	USOC EWQ			
	(a) First trunk equipped (b) Each additional trunk (Installation charge applicable only when provided subsequent to provision of initial arrangement.)	62.05 .15	20.30 20.30	19.55 19.55	18.85 18.85	18.45 18.45	EWA EWB			
(3)	Loudspeaker Paging Via Trunk Termination ¹									
(4)	 (a) First trunk (b) Each additional trunk Radio Paging Via Trunk Termination¹ 	79.25 .35	33.90 33.90	32.70 32.70	31.50 31.50	30.90 30.90	EVV EV6			
(5)	(a) First trunk(b) Each additional trunkCode Calling Answer II	75.45 .35	34.05 34.05	32.55 32.55	31.65 31.65	31.05 31.05	EYP EYE			
(6)	(a) Per line(b) Per SystemLoudspeaker Paging Answer II	3.95 16.20	.30	.25	.25	.25	CCZ NA			
(7)	(a) Per Line(b) Per SystemLoudspeaker Paging Answer Back I	3.95 29.15	.60	.55 -	.55	.55	EWK NA			
	(a) Per System	24.85	57.70	55.15	53.60	52.55	EWKPS			

Note 1: This feature provides access only to services provided by the subscriber's compatible terminal equipment.

(T)

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- B. Attendant Features Data Link Console Operation I (Requires customer provided compatible terminal equipment.)
 - 1. Terms and Conditions
 - a. Central office attendant console operation is offered where all console functions are performed at the expense of the subscriber utilizing compatible customer provided terminal equipment.
 - b. Compatible customer provided consoles may be provided only where the central office serving the Digital ESSX service has been arranged for use with such consoles.
 - c. The service establishment charge for Data Link Console Operation (requires customer provided compatible terminal equipment) includes the following attendant features provided the customer provided terminal equipment meets the technical specifications as outlined for interface with the central office switching equipment.
 - Attendant to Recorded Announcement
 - Automatic Recall
 - Call Hold
 - Call Transfer
 - Camp On
 - Distribution of Calls
 - Flexible Console Alerting
 - Lockout
 - Secrecy
 - Serial Call
 - UCD/Console
 - Interposition Transfer
 - d. The console charge for Data Link Console operation includes the following attendant features provided the customer provided terminal equipment meets the technical specifications as outlined for interface with the central office switching equipment.
 - Console Queue
 - Busy Tone/Announcement
 - Multiple Console Operation
 - 2. Rates And Charges

b.

- a. Console Operation
 - (1) Installation Charges

					1 (1111 1	ay men 1	1411	
					Mo	nthly Rat	e	
			Installation	1 1	36	60	84	
			Charge	Month	Months	Months	Months	USOC
	(a)	Per customer group	\$134.85	\$9.00	\$7.00	\$6.00	\$5.00	EDMPG
(2)	Per o	console						
	(a)	Each	116.70	48.50	46.80	45.05	44.20	EDM
Atte	ndant	features arranged to work with Data Link Co	onsoles.					
(1)	Acce	ess Line, Three access lines are required per	console.					
	(a)	Each ^{1,2}	-	-	-	-	-	RNB+X

Term Payment Plan

Note 1: Apply exchange circuit rates and charges as appropriate.

Note 2: Three (3) exchange circuits are required per console.

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.28.11 Optional Service Features (Cont'd)

- B. Attendant Features Data Link Console Operation I (Requires customer provided compatible terminal equipment.) (Cont'd)
 - 2. Rates And Charges (Cont'd)
 - b. Attendant features arranged to work with Data Link Consoles. (Cont'd)
 - (2) Autodia

	Term Payment Plan Monthly Rate						
(a) Per button arranged, per	Installation Charge \$4.65	1 Month \$.20	36 Months \$.20	60 Months \$.20	84 Months \$.20	USOC AT5	
console (3) Attendant Conference (a) Per console	4.00	1.35	1.30	1.25	1.25	RKT	
(4) Attendant Control of Trunk Group Access (a) Per trunk group	4.00	.70	.65	.65	.65	AE2	
(5) Attendant Group Trunk Access Control (a) Per console	4.00	.25	.25	.25	.25	AFM	
(6) Busy Verification of Stations(a) Per console	4.00	.50	.45	.45	.45	EDSVS	
(7) Busy Verification of Trunks(a) Per console	4.00	1.50	1.45	1.40	1.35	EDSVT	
(8) Call Park/Unpark ¹ (a) Per console	4.35	.20	.15	.15	.15	CU8	
(9) Code Call Access (a) Per console	7.70	19.20	18.35	17.85	17.50	CWJ	
(10) Do Not Disturb (a) Per console	15.80	.85	.80	.75	.75	XCLPC	
(11) Global VFG Access, Control of(a) Per console(12) Global VFG busy	3.85	.15	.10	.10	.10	C6VPC	
(a) Per console (13) Group Trunk Busy	3.85	.15	.10	.10	.10	C6DPC	
(a) Per console (14) Multiple Listed Directory Number	4.10	.15	.10	.10	.10	TGSPC	
(a) Per listed directory number (15) (DELETED)	.35	.75	.70	.65	.65	DR2	(D
(16) Night Service - Flexible							
(a) Per customer group (17) Position busy	27.80	.70	.65	.65	.65	EDS	
(a) Per console	3.15	.10	.10	.10	.10	CXJPT	

Note 1: Park/Unpark requires 2 separate button activations per console.

(M)

EFFECTIVE: July 1, 2006

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

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

•	Attendant Features - Data Link Console Operation I (Requires customer provided compatible terminal equipment.) ((Cont'd)					
	2. Rates And Charges (Cont'd)	,					
	b. Attendant features arranged to work with Data Link C	Consoles. (Co	nt'd)				
	(18) Trunk Answer From Any Station						
					ayment P nthly Rat		
		Installatio	n 1	36	60	84	
	(a) Per customer group (19) Trunk Group Busy	Charge \$3.15	Month \$.20	Months \$.15	Months \$.15	Months \$.15	USOC NTU
	(a) Per trunk group (20) Virtual Facility Group Access, Control of	4.10	.25	.20	.20	.20	TGSPG
	(a) Per console (21) Virtual Facility Group, Busy	3.85	.15	.10	.10	.10	CGVPG
	(a) Per trunk group (22) Wild Card Access	3.85	.25	.20	.20	.20	C6DPG
	(a) Per console (23) Activation/Deactivation of Call Forwarding	4.25	.40	.35	.35	.35	WCAPC
	(a) Per console(24) Activation/Deactivation of Message Waiting	4.75	.10	.05	.05	.05	ESMPC
	(a) Per console ¹ (25) Speed Calling	.35	11.40	11.00	10.60	10.35	AWTPC
	(a) Per console(26) Attendant Controlled Outgoing Restriction	7.50	.20	.20	.20	.20	ENSPC
	(a) Per console Conference Features	33.10	.70	.55	.45	.40	AORPC
	1. Conference Use Control						
	 (a) Conference capability, each (b) Conference capability, each 6-port conference circuit 	2.05 1.90	.25 28.40	.25 27.35	.25 26.35	.25 25.85	EDH EQ6
	(c) Conference capability, large conference additive ²	4.35	4.40	4.20	4.05	4.00	EQV

Message Waiting Indicator, Message Waiting Direct Incoming Call Indicator and Message Waiting Indirect Incoming Call Indicator.

Note 2: Applies per additional 6 port conference circuit preceding.

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

C.	Conference F	eatures (Cont'	d)							
	2. Station	Conference ¹								
							Payment Ponthly Rat			
				Installation	n 1	36	60 muny	84		
				Charge	Month		Months	Months	USOC	
		· /	n controlled, each line	\$4.85	\$8.40	\$7.95	\$7.85	\$7.75	EGJ	
		Basic	me conference I, Conference, per rence (up to 30 pers)	12.85	6.50	5.20	5.10	5.00	MMJ	
		Execu	eme conference I, ative Conference, per rence (up to 150 pers)	10.85	7.70	7.15	6.95	6.80	ECM	
	3. Pre-set 0	Conference I ¹								
		(a) Each		17.90	4.80	4.60	4.45	4.40	MO9	
D.			all Waiting Tones, Per Custome	er Group						
	 Distinct 	ive Ringing ar	nd Call Waiting							
		(a) Per sy	vstem	1.80	-	-	-	-	RNJPG	
		(b) Per lin	ne	1.60	.15	.10	.10	.10	RNJ	
	Distinct	ive Ringing								
		0 0							DNODO	
		(a) Per sy		.90	-	-	-	-	RNGPG	
	2 D' .: .	(b) Per lin	ne	.90 1.60	.15	.10	.10	.10	RNG+R	
	3. Distinct	(b) Per lir	ne ng	1.60	.15	.10	.10	.10	RNG+R	
	3. Distinct	(b) Per lir ive Call Waiti (a) Per sy	ne ng //stem	1.60 .90	.15	-	-	_	RNG+R RNEPG	
F		(b) Per lir ive Call Waiti (a) Per sy (b) Per lir	ne ng vstem ne	1.60	.15			.10	RNG+R	
Е.	Hospital Com	(b) Per linive Call Waiti (a) Per sy (b) Per linimunications F	ne ng //stem ne Features I	1.60 .90	.15	-	-	_	RNG+R RNEPG	
E.	Hospital Com Hospital com the provision customer, if a on other than	(b) Per linive Call Waiti (a) Per sy (b) Per linive Industrial (b) Per linive Industrial (b) Per linive Industrial (c) Per sy	ne ystem ne Features I eatures may require console by the ctivation is required	1.60 .90	.15	-	-	_	RNG+R RNEPG	
Е.	Hospital Com Hospital com the provision customer, if a	(b) Per linive Call Waiti (a) Per sy (b) Per linive Industrial (b) Per linive Industrial (b) Per linive Industrial (c) Per sy	ne ystem ne Features I eatures may require console by the ctivation is required	1.60 .90	.15	-	-	_	RNG+R RNEPG RNE	
Е.	Hospital Com Hospital com the provision customer, if a on other than	(b) Per linive Call Waiti (a) Per sy (b) Per linimunications If munications for a data link activation/deav a time of day Disturb (a) Per sy	ne ng vstem ne Features I eatures may require console by the ctivation is required basis.	1.60 .90 1.60	.15	.05	.05	.05	RNG+R RNEPG RNE	
	Hospital Com Hospital com the provision customer, if a on other than 1. Do Not	(b) Per lir ive Call Waiti (a) Per sy (b) Per lir immunications If a data link activation/dead a time of day Disturb (a) Per sy (b) Per lir	ne ng vstem ne Features I eatures may require console by the ctivation is required basis. vstem ne	1.60 .90 1.60	.15	.05	-	_	RNG+R RNEPG RNE	
E. F.	Hospital Com Hospital com the provision customer, if a on other than 1. Do Not	(b) Per lir ive Call Waiti (a) Per sy (b) Per lir immunications If a data link activation/dead a time of day Disturb (a) Per sy (b) Per lir	ne ng vstem ne Features I eatures may require console by the ctivation is required basis.	1.60 .90 1.60	.15	.05	.05	.05	RNG+R RNEPG RNE	
	Hospital Com Hospital com the provision customer, if a on other than 1. Do Not Central Office 1. General	(b) Per linive Call Waiti (a) Per sy (b) Per linive Call Waiti (a) Per sy (b) Per linive Call Individual Service Call (a) Of a data link activation/dead a time of day Disturb (a) Per sy (b) Per linive Features Ass	ne ng yestem ne Features I eatures may require console by the ctivation is required basis. yestem ne sociated with Customer Provide	1.60 .90 1.60 13.95 .75 ed Electronic Telep	.15	.05	.05	.05	RNG+R RNEPG RNE	
	Hospital Com Hospital com the provision customer, if a on other than 1. Do Not Central Office 1. General	(b) Per linive Call Waiti (a) Per sy (b) Per linive Call Waiti (a) Per sy (b) Per linive Call Individual Service Call (a) Of a data link activation/dead a time of day Disturb (a) Per sy (b) Per linive Features Ass	ne ng vstem ne Features I eatures may require console by the ctivation is required basis. vstem ne	1.60 .90 1.60 13.95 .75 ed Electronic Telep	.15	.05	.05	.05	RNG+R RNEPG RNE	
	Hospital Com the provision customer, if a on other than 1. Do Not Central Office 1. General a. Cen	(b) Per linive Call Waiti (a) Per sy (b) Per linive Industriations of a data link activation/deavalatime of day Disturb (a) Per sy (b) Per linive Features Assettral office features	ne ng yestem ne Features I eatures may require console by the ctivation is required basis. yestem ne sociated with Customer Provide	1.60 .90 1.60 13.95 .75 ed Electronic Telep	.15	.05	.05	.05	RNG+R RNEPG RNE	

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

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

2. Terms and Conditions

(T)

(T)

(T)

- 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 (PBL). The number assigned to a PBL will be outside the Digital ESSX service main 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.
- 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.F.
- g. The central office features that are provided for electronic sets, as well as regular sets will be billed nonrecurring and recurring charges for these features per A112.28.11.F. in addition to the regular nonrecurring and recurring charges as specified in A112.28. For central office features listed elsewhere in A112.28., these charges will apply in addition to the charges listed in A112.28.11.F.
- h. 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 recurring rate and nonrecurring charges in A112.28.11.F. will also apply.
- i. 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 recurring rate and nonrecurring charges in A112.28.11.F. will also apply.

3. Rates and Charges

- a. These rates and charges will apply per electronic set provided.
 - (1) Line Additive

				lan e				
	(a)	Per Primary Directory	Installation Charge \$18.80	1 Month \$.90	36 Months \$.90	60 Months \$.85	84 Months \$.85	USOC AAS
(2)	Addi	Number tional Directory Number						
(3)	(a) Priva	Per Additional Directory Number ate Business Line ¹	18.80	-	-	-	-	DR6
	(a)	Per Line	12.40	-	-	-	-	NHLDX

Note 1: Charges for an individual business line as specified in Sections A3. and A4. will apply.

(M)

EFFECTIVE: July 1, 2006

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

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

A112.28.11 Optional Service Features (Cont'd)

- F. Central Office Features Associated with Customer Provided Electronic Telephone Sets I (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - a. These rates and charges will apply per electronic set provided. (Cont'd)
 - (4) Module Additive

					-	ment Plan nthly Rate			
			Installation	1	36	60	84.00		
			Charge	Month	Months	Months	Months	USOC	
(a)	Per arra	ngement Module	\$2.85	\$-	\$-	\$-	\$ -	NRCM4□	(M) (T)
	Additive	- 18 Keys - First							
	$Module^1$								
(b)	Per arrar	ngement Module	2.85	-	-	-	-	NRCM5	(N)
	Additive	- 18 Keys -							
	Second I	Module ¹							
(c)	Per arrar	ngement Module	2.85	-	-	-	-	NRCM6	(N)
	Additive	- 18 Keys - Third							
	Module ¹								
(d)	Per arrar	ngement Module	2.85	-	-	-	-	NRCM7	(N)
	Additive	- 36 Keys - Each							
(e)	Per arrar	ngement Module	2.85	-	-	-	-	NRCM8	(N)
		- 22 Keys - First							
	Module ²								
(f)		gement Module	2.85	-	-	-	-	NRCM9	(N)
		e - 22 Keys -							
	Second I								
	Note 1:	These Module Ad Electronic Busine			with the M5	009, M5209,	M5211 and	M5312	(N)
	Note 2:	These Module Ad Telephone Sets.	lditivies are only	compatible w	vith the M521	6 and M5316	Electronic E	Business	(N)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- F. Central Office Features Associated with Customer Provided Electronic Telephone Sets I (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - b. These rates and charges apply per electronic set
 - (1) Autodial

. ,					Mo	Payment Ponthly Rate		
	(a)	Per Key	Installation Charge \$2.85	1 Month \$.10	36 Months \$.05	60 Months \$.05	84 Months \$.05	USOC B2ZPK
(2)	Call	Forwarding - Variable						
(3)	(a) Call	Per Key Park I	2.85	-	-	-	-	EATPK
	(a)	Per Primary Directory Number	2.85	.10	.05	.05	.05	СР9РК
(4)	Call	Pickup						
(5)	(a) Call	Per Key Transfer	8.45	-	-	-	-	ЕЗРРК
	(a)	Per Primary Directory Number	4.45	-	-	-	-	NKFPK
(6)	Disp							
	(a)	Basic Display, Per Display Set	2.85	.10	.05	.05	.05	DK8PK
	(b)	Calling Name Display, Per Name to be Displayed ²	1.15	.25	.15	.15	.15	DKX
	(c)	Name change per occasion, up to 10 names	10.50	-	-	-	-	NRCQS
(7)	Exec	utive Busy Override I						
	(a)	Per Primary Directory Number	2.85	-	-	-	-	KDQPK
(8)		p Intercom						
(9)	(a) Busin	Per Key ness Set Intercom	18.75	-	-	-	-	DXHPG
(10)	(a) Make	Per Key e Set Busy	18.75	.20	.15	.15	.15	DXHPZ
(11)		Each Per Set iple Appearance Directory Number -	2.85	-	-	-	-	DXVPK
	Mult	iple Call Arrangement						
	(a)	Per Group, Secondary Ringing	10.75	.45	.40	.40	.40	MAA1X
(12)		iple Appearance Directory Number - iple Call						
	(a)	Per Group, Secondary Non-Ringing	10.75	.15	.10	.10	.10	MAA2X

Note 1: Customers may subscribe to Caller ID from A112.28.11.M.

Note 2: This feature is limited to use within the customer group.

(T)(M)

(M)

(M)

(M)

(M)

(M)

EFFECTIVE: July 1, 2006

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

OFFERINGS

(T)(M)

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

A112.28.11 Optional Service Features (Cont'd)

- F. Central Office Features Associated with Customer Provided Electronic Telephone Sets I (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - b. These rates and charges apply per electronic set (Cont'd)
 - (13) Multiple Appearance Directory Number Single Call Arrangement

		Term Payment Plan Monthly Rate						
	Installatio	n 1	36	60	84			
(a) Per Group, Secondary Ringing ¹	Charge \$10.75	Month \$.30	Months \$.25	Months \$.25	Months \$.25	USOC MAQ1X	(M)	
(14) Multiple Appearance Directory Number - Single Call Arrangement							(M)	
(a) Per Group, Secondary Non-Ringing ¹	10.75	.10	.05	.05	.05	MAQ2X	(M) (M)	
(15) Privacy Release							(M)	
(a) Per Set ² (16) Query Time/Day	2.85	.10	.05	.05	.05	K7SPK	(M)	
(a) Per Key ³ (17) Speed Call-Long	2.85	.10	.05	.05	.05	DYHPK	(M) (M)	
(a) Per Primary Directory Number	12.20	-	-	-	-	EJ3PK	(M)	
(18) Speed Call-Short							(M)	
(a) Per Primary Directory Number	2.85	-	-	-	-	EGZPK	(M)	
(19) Speed Call-User							(M)	
(a) Per Primary Directory Number	8.40	-	-	-	-	ESHPK	(M)	
(20) Three-Way Calling							(M)	
(a) Per Primary Directory Number	2.85	-	-	-	-	ESCPK	(M)	
(21) Message Waiting							(M)	
(a) Per Primary Directory Number	4.65	.20	.15	.15	.15	ANZ	(M)	
(22) Short Hunt							(M)	
(a) Per Set (23) Call Waiting - Terminating	4.65	.10	.05	.05	.05	MPZ	(M) (M)	
(a) Per Primary Directory Number	4.65	-	-	-	-	ESXPK	(M)	
(24) MADN Ring Forward (Single Call Arrangement)							(M)	
(a) Per Group	17.70	.70	.45	.35	.30	MR6	(M)	
(b) Per Manual Key	3.90	-	-	-	-	MR6PK	(M)	
(=) 1011/11/11/11							(M)	

Requires Conference Capability in C.1. preceding if conferencing is required.

Used with MADN conferencing.

For Display set only.

Note 1:

Note 2:

Note 3:

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- F. Central Office Features Associated with Customer Provided Electronic Telephone Sets I (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - b. These rates and charges apply per electronic set (Cont'd)
 - (25) Privacy Enable

				ayment P		
(a) Per Set ¹ (26) Query Busy Station	Installation Charge \$10.60	1 Month \$1.15	36 Months \$.40	60 Months \$.30	84 Months \$.25	USOC K7EPK
 (a) Per Station Monitored² (27) Programmable Line Selection 	3.75	3.40	1.45	1.05	.90	ВЗАРК
(a) Per Set (28) Ring Again/Automatic Callback	4.85	1.15	.60	.50	.45	PRLPK
(a) Per Primary Directory Number ³	2.85	-	-	-	-	RRHPK

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

2. Terms and Conditions

- a. 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.
- c. Station message details will be provided on magnetic tape. The tape density and number of tracks will be that used by the program and data processing system in use by the Company's accounting center furnishing the tape. The format may be changed to serve Company purposes and the customer will be responsible for making the tape compatible with his data processing equipment.
- d. Station message details may be provided on all facilities subscribed to by the customer, including toll, but will not include intercom calls originated by station users. The customer may designate the group or groups of facilities on which SMDR RAO is to be provided. Where the facility designated by the customer is the toll network, the magnetic tape file will include a record of each message itemized on the customer's bill.

Note 1: Used with MADN conferencing.

Note 2: A key is required per station being monitored.

Note 3: Ring Again/Automatic Callback may be used in conjunction with Call Back Queuing found in A112.28.11.K.3.c. to provide Call Back Queuing for Electronic Telephone Sets.

(T)

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

G.	Stat	ion Messag	ge Detail Record	ding Via Revenue Accounti	ing Office (RAO) (Co	ont'd)					(1
	3.	Rates and	l Charges								(1
		a. Com	mon Equipmen	t							(1
		(1)	Per Digital ES	SX service							(1
								ayment P			
					Installation		36	60	84	****	
			(a) Dor syste	om so oquinnad	Charge \$286.10	Month \$60.00	Months \$54.00	Months \$52.00	Months \$50.00	USOC CMM	(
			Facility groups								(
			on Message De	nk terminated tail - RAO	23.25	.30	.25	.25	.25	CMW	(
		(1)	Messages								(
			` '	sion, each	-	.005	-	-	-	CMA	
H.			Distribution								
	1.		Station Line G	-	42.55	2.25	175	1.50	1.25	ACT	
			(a) Per Grou(b) Per Main	ip n Station Line in	43.55 2.40	2.25	1.75	1.50	1.25	A6T A6V	
			group	i Station Line in	2.40					710 (
			(c) Per Elec	tronic Business Set o, Per DN I	1.35	4.15	1.50	1.00	.80	A6VDN	
				tronic Business Set ogout Key I	.75	-	-	-	-	A6VPK	
			(e) First An Group	nouncement, Per	35.60	37.50	36.25	35.95	35.60	A68	
			Per Grou	nal Announcement,	35.60	37.50	36.25	35.95	35.60	A6A	
	2.		atus Indication								
	3.		sy Arrangemen		24.80	9.00	8.25	8.10	7.95	DE9	
			(a) Per Grou		16.75	6.60	6.30	6.20	6.10	DXVPG	
	4.		(b) Per Line Message Indic		3.10	6.60	6.30	6.20	6.10	DXV	
	٦.			So arranged ^{1,2}	16.75	6.75	6.50	6.45	6.40	3AX	
I.	Sub		tem Arrangeme		10.75	0.75	3.20	0.70	0.70	J1111	
	1.	General	C								
		a. A su trunk		n of a Digital ESSX service atral office serving the sub e.							
			Note 1:	This feature provides for	access to customer	provided	features v	hich mav	require cu	stomer	
				r		1			1		

Material appearing on this page previously appeared on page(s) 152, 152.1 of section 12

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- I. Subsidiary System Arrangements (Cont'd)
 - I. General (Cont'd)
 - b. A Subsidiary System Arrangement provides station numbers which are in sequence with the main station line numbers of the subscriber's Digital system to the stations of one or more subsidiary systems.

2. Terms and Conditions

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

Monthly

Rate USOC

Ф-

NA

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

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- I. Subsidiary System Arrangements (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - a. Subsidiary System Arrangement, each (Cont'd)
 - (2) Identified-Outward-Dialing

			Monthly		
			Rate	USOC	
	(a)	Apply rates and charges as specified in Section A12.	\$-	NA	(T)
		for IOD service.			
(3)	Excl	hange Access, per trunk			
	(a)	Apply rates and charges as specified in Section A3. for	-	NA	(T)
		PBX trunks.			
(4)	Tie l	Line Service			
	(a)	Apply rates and charges as specified in other sections of	-	NA	(T)
		this <i>Guidebook</i> for tie line terminations, tie line			
		mileage, etc., as appropriate.			

J. Automatic Route Selection - Basic

General

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

2. Terms and Conditions

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

- b. Preferred routes and alternate routing patterns will be specified by the customer.
- All rates and charges specified for Automatic Route Selection Basic are in addition to the rates and charges for associated facilities.
- d. The number of patterns required by a customer are governed by the type and variety of facilities to which the customer subscribes.
- e. A single rate per pattern will apply regardless of the number of routes in the pattern or the number of facilities in the route.

Term Payment Plan

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.28.11 Optional Service Features (Cont'd)

- J. Automatic Route Selection Basic (Cont'd)
 - 3. Rates and Charges
 - a. ARS-B
 - (1) Common Equipment

		Term rayment rian								
		Monthly Rate								
		Installation	1 1	36	60	84				
		Charge	Month	Months	Months	Months	USOC			
	(a) Per system	\$214.60	\$15.25	\$14.75	\$14.50	\$14.25	ABB			
(2)	Patterns Provided in ARS-B									
	(a) Per pattern	37.05	.60	.55	.55	.55	ARK			
(3)	Trunk Groups Terminated in Patterns									
	(a) Per trunk group	15.60	1.70	1.65	1.60	1.55	AS5			
(4)	(DELETED)									
(5)	(DELETED)									
(6)	6-Digit Screening									
	(a) Per 6-digit list	60.95	-	-	-	-	ABM			
(7)	Expensive Route Warning Tone (ERWT)									
	(a) Per system	210.45	8.85	8.45	8.20	8.05	A7Q			

K. Queuing

- 1. General
 - a. Queuing permits main station line users to be placed in a queue whenever the first choice route for completing a particular call is already in use. Two queuing arrangements are available.
 - (1) Off-Hook Queuing (OHQ), the calling main station line remains off-hook and is held in queue until a facility becomes available.
 - (2) Call-back Queuing (CBQ), the calling main station line goes on-hook and is called back when a facility becomes available.
- 2. Terms and Conditions

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

- 3. Rates and Charges
 - a. Queuing
 - (1) Common Equipment

(a) Per system 37.35 - - **XDQ**

b. (**DELETED**)

(D)

(D) (D)

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

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

A112.28.11 Optional Service Features (Cont'd)

- **K.** Queuing (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - c. Call-Back Queuing
 - (1) Common Equipment

		. ,						ayment P		
L.	Cod	le Restrict	(a)	Per system	Installation Charge \$49.75	1 Month \$1.80	36 Months \$1.75	60 Months \$1.70	84 Months \$1.65	USOC QDR
L.	1.			on Changes						
	1.	Code Ro		on Charges	31.10					LDE
			(a) (b)	Per system Per line	.75	- .10	.05	.05	.05	RTZ
	2.	Code Ro		on to NXX assigned to 900 Services ¹	.,,	.10	.05	.05	.05	KIZ
			(a)	Per System	-	_	_	_	_	RAZ
			(b)	Per main station line	-	-	-	-	-	RA8
M.	Mis	cellaneou	s Feati	ıres						
	1.	Rates ar	d Cha	rges						
		a. Fea	tures							
		(1)	Auto	omatic Line I						
			(a)	Per System	-	-	-	-	_	DOKPS
			(b)	Per Line	1.85	.10	.05	.05	.05	DOK
		(2)	Auto	omatic Callback/Ring Again						
			(a)	Per System	3.05	-	-	-	-	SAKPS
			(b)	Per Line	1.60	.15	.10	.10	.10	SAK
		(3)	Call	Transfer I ²						
			(a)	Per System	2.80	-	-	-	-	NKFPS
			(b)	Per Line	1.15	.15	.10	.10	.10	NKF
		(4)	Call	Waiting-Exempt I						
			(a)	Per Line	4.05	-	-	-	-	D23
		(5)	Data	Call Protection						
			(a)	Per System	-	-	-	-	-	D7NPS
		(6)	(b)	Per Line	1.15	-	-	-	-	D7N
		(6)		Call Waiting						
			(a)	Per System	3.45	- 10	-	-	- 05	E6CPS
		(7)	(b)	Per Line cted Call Pickup Barge-In	1.50	.10	.05	.05	.05	E6C+R
		(7)			2.65					DMADC
			(a)	Per System Per Line	2.65 2.70	.10	.05	.05	.05	DMAPS DMA
			(b)	FEI LINE	2.70	.10	.03	.03	.03	DMA

Note 1: Nonrecurring, recurring rates and service charges do not apply when Code Restriction is applied to NXX assigned to 900 Services.

Note 2: Options available on Call Transfer will vary depending on the serving central office.

(T)

(M)

EFFECTIVE: July 1, 2006

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

A112.28 Digital ESSX Service - Vintage II (Cont'd) A112.28.11 Optional Service Features (Cont'd) M. Miscellaneous Features (Cont'd) 1. Rates and Charges (Cont'd) a. Features (Cont'd) (8) Directed Call Pickup Non Barge-In Term Payment Plan

	Monthly Rate						
	Installation	n 1	36	60	84		
	Charge	Month	Months	Months	Months	USOC	
(a) Per System	\$2.65	\$-	\$-	\$-	\$-	E6DPS	(M)
(b) Per Line	2.70	.15	.10	.10	.10	E6D	(M)
(9) Directed Call Pickup Barge-In Exempt I							(M)
(a) Per Line	1.30	-	-	-	_	D22	(M)
(10) Directed Call Pickup Non Barge-In							(M)
Exempt I							. ,
(a) Per Line	1.30	_	_	_	_	E2D	(M)
(11) Executive Busy Override I							(M)
(a) Per System	2.80	_	_	_	_	E72PS	(M)
(b) Per Line	1.50	.10	.05	.05	.05	E721 S	(M)
(12) Executive Busy Override Exempt I	1.20	•10	.02	.02	.02	2,2	(M)
	1.50				_	E73	
(a) Per Line (13) Speed Calling Long ¹	1.50	-	-	-	-	E/3	(M)
							(M)
(a) Per List	6.25	-	-	-	-	ЕЈН	(M)
(b) Per Controlling Line	2.80	.10	.05	.05	.05	EJ3++	(M)
(c) Each Additional Line	3.80	.10	.05	.05	.05	EJ6	(M)
(14) Toll Restriction							(M)
(a) Per Line	1.85	.10	.05	.05	.05	ETB	(M)
(15) Toll Diversion							(M)
(a) Per Line	1.80	.10	.05	.05	.05	ETA	(M)
(16) Station Restriction from							(M)
Incoming/Outgoing Exchange Access							
(a) Per Line	2.50	.10	.05	.05	.05	RBF+R	(M)
(b) Subsequent to Initial	2.65	.10	.05	.05	.05	RBQ	(M)
Installation, Per Line							
(17) Change Access Codes subsequent to							(M)
Initial Installation							
(a) Per System, Per Occasion	-	-	-	-	-	NA	(M)
(18) Optional features for Station Hunting							(M)
Arrangements II							
(a) Circular hunt, per hunt	1.30	-	-	-	-	NRCCH	(M)
group							
(b) Circular hunt, per main	2.55	.20	.15	.15	.15	HSHCH	(M)
station line in group							
(c) Regular hunt, per hunt	1.70	-	-	-	-	NRCRH	(M)
group							

Note 1: Length of lists will vary depending on the serving central office.

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- M. Miscellaneous Features (Cont'd)
 - 1. Rates and Charges (Cont'd)
 - a. Features (Cont'd)
 - (18) Optional features for Station Hunting Arrangements II (Cont'd)

				Term Payment Plan Monthly Rate							
			Installation	1 1	36	60	84				
			Charge	Month	Months	Months	Months	USOC			
	(d)	Regular hunt, per main	\$2.55	\$.20	\$.15	\$.15	\$.15	HSHPT			
		station line in group									
	(e)	Delay announcement,	37.80	46.00	44.25	43.25	42.25	HSNPG			
		per announcement,									
		per group						*****			
(10)	(f)	Queuing per group	15.25	8.10	7.75	7.50	7.35	XES			
(19)	Musi	c/Announcement On Hold I									
	(a)	Common Equipment, per	28.25	23.00	22.00	21.35	20.95	AUVPG			
		customer Group									
	(b)	Per Attendant Hold Feature	13.55	-	-	-	-	AUZAX			
	(c)	Per Attendant Camp-On	13.55	-	-	-	-	AUZBX			
		Feature									
	(d)	Per Call Hold Feature	7.90	-	-	-	-	AUZCX			
	(e)	Per Call Park I Feature	13.55	-	-	-	-	AUZDX			
	(f)	Per Permanent Hold Feature	12.80	-		-	-	AUZEX			
	(g)	Per ACD Group, First	275.00	32.75	28.50	28.00	27.50	AUZLX			
		Announcement ¹									
	(h)	Per ACD Group, Additional	275.00	32.75	28.50	28.00	27.50	AUZMX			
	··>	Announcement ¹		22.75	21.70	21.10	20.50	A T 1/7 T T T			
	(i)	Per Announcement Trunk	-	22.75	21.70	21.10	20.70	AUZHX			
	(j)	Per Extended	•	22.75	21.70	21.10	20.70	AUZJX			
	<i>(</i> 1.)	Announcement Trunk ^{2,3} Per Music Trunk ^{2,3}		22.75	21.70	21.10	20.70	AUZKX			
(20)	(k)	omer Group Transparency I	-	22.15	21.70	21.10	20.70	AUZKA			
(20)											
	(a)	Per Group, each	5.15	-	-	-	-	MPV			
(21)	Grou	p Intercom I									
	(a)	Per Group, Code Activated	2.35	-	-	-	-	DXHCA			
	(b)	Per Line	7.65	.10	.05	.05	.05	DXH			
(22)	Last	Number Redial I									
	(a)	Per System ⁴	3.55	-	-	-	-	LNQPS			

Note 1: ACD queuing per group with recorded announcement or music.

Note 2: Rates and Charges as specified in Section B3. of the Private Line *Guidebook* for a Local Channel also apply.

Note 3: Requires customer provided compatible terminal equipment.

Note 4: Per system charge is applicable only when feature is code activated.

(M)

EFFECTIVE: July 1, 2006

A112. OBSOLETE SERVICE OFFERINGS - CENTRAL OFFICE NON-TRANSPORT SERVICE (M) OFFERINGS

OFFER	INGS		11011-11	IIAIIOI	0111 0		-
A112.28 Digital ESSX Service - Vintage II (Cont'	d)						(T)(M)
A112.28.11 Optional Service Features (Cont'd)	,						(T)(M)
M. Miscellaneous Features (Cont'd)							(M)
1. Rates and Charges (Cont'd)							(M)
a. Features (Cont'd)							(M)
(22) Last Number Redial I (Cont'd)							(M)
				Payment Ponthly Rat			
	Installation	n 1	36	60	84		
(1) P. I.;	Charge	Month		Months	Months	USOC	
(b) Per Line (23) Make Line Busy, All Calls I	\$4.45	\$.15	\$.10	\$.10	\$.10	LNQ	(M) (M)
(a) Per System	3.55	_	-	_	_	DXVPS	(M)
(b) Per Line	2.85	.35	.30	.30	.30	DXVPL	(M)
(24) Make Line Busy, Intragroup I							(M)
(a) Per System	3.55 2.10	.35	.30	.30	.30	MLZPS MLZ	(M)
(b) Per Line (25) Personal Call Screening I	2.10	.33	.50	.50	.50	MILZ	(M) (M)
(a) Per System	426.90	-	-	-	-	EV3PS	(M)
(26) Station Message Waiting, Lamp Indication I							(M)
(a) Per System	1.00	-	•	-	-	R65PS	(M)
(b) Per Line, Flat Rate ¹ (c) Per Line, Measured Rate ¹	6.55 6.55	1.65 1.65	1.60 1.60	1.55 1.55	1.50 1.50	R65+X R6N+X	(M) (M)
(d) Per Line, Flat Rate with	6.55	1.65	1.60	1.55	1.50	EXS+X	(M)
Flat Rate Caller ID ¹							
(e) Per Line, Measured Rate	6.55	1.65	1.60	1.55	1.50	EXU+X	(M)
with Flat Rate Caller ID ¹ (27) Station Message Waiting, Stuttered Dial Tone							(M)
(a) Per System I	10.80	-	-	-	-	AWSPS	(M)
(b) Per Line, Non-EBS	4.20	.15	.10	.10	.10	AWS	(M)
(28) Directed Call Pickup Barge-In Terminating II							(M)
(a) Per Line (29) Directed Call Pickup Non Barge-In	2.80	-	-	-	-	DXA	(M)
Terminating II							(M)
(a) Per Line	2.80	-	-	-	-	E2W	(M)
(30) (Obsoleted, See Section A112.)							(M)
(31) Call Return ²							(M)
(a) Per System ³	80.00	-	-	-	-	NSRPS	(M)
(b) Per Line (32) Call Tracing ²	1.10	2.25	2.10	2.05	2.00	NSR	(M) (M)
(32) Can Hacing (a) Per System ³	80.00	-	-	-	-	NSJPS	(M)
							(M)

Note 1: Apply exchange circuit line charges as appropriate.

Note 2: This feature is provided subject to the availability of facilities.

Note 3: The per system installation charges apply per common block per system.

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

A112.28 Digital ESSX Servi	ce - Vintage II (Con	t'd)						(T)(M)
A112.28.11 Optional Service Feat	tures (Cont'd)	•						(T)(M)
M. Miscellaneous Features (Cont'd								(M)
1. Rates and Charges (Cont'o								(M)
a. Features (Cont'd)								(M)
(32) Call Tracing ¹ (C	Cont'd)							(M)
					ayment P			
		Installation	1 1	36	60	84		
		Charge	Month		Months	Months	USOC	
(b) Per Line (33) Repeat Dialing ¹		\$1.10	\$5.50	\$5.20	\$5.10	\$5.00	NSJ	(M) (M)
(a) Per System		80.00	_	-	_	_	NSGPS	(M)
(b) Per Line	.11	1.10	2.05	1.90	1.85	1.80	NSG	(M)
(34) Assumed Dial '9)'							(M)
(a) Per System	m^2	75.00	-	-	-	-	A9DPS	(M)
(b) Per Line (35) Simplified Mass	sage Desk Interface (SMDI) ³	12.25	1.50	.85	.65	.50	A9D	(M)
	sage Desk Interface (SWIDI)	372.30	300.00	210.75	204.80	200.90	SMGP1	(M)
	main station line	7.00	-	210.75	204.00	200.90	SMH	(M) (M)
arranged (36) Call Waiting Ri	for SMDI							(M)
(a) Per Line		3.80	-	-	-	-	CW2	(M)
(37) Station Controll	ed Outgoing Restriction I							(M)
(a) Per Contr		4.55	.45	.20	.10	.05	SR2	(M)
(b) Per Restri (38) Trunk Verificat	cted Station	3.80	.45	.20	.10	.05	SR7	(M) (M)
(a) Per System		18.95	1.25	1.00	.90	.85	BTVPS	(M)
` '	g Busy Line, Internal/External							(M)
(a) Per Line,	Fixed	3.25	.60	.30	.20	.15	EF2	(M)
Internal/E								
Destination (b) Per Line,	on Programmable	3.25	.60	.30	.20	.15	EV7	(M)
Internal/E		3.23	.00	.50	.20	.15	LV	(1/1)
Destination	on							
								(M)
	This feature is provided subjective.		•					(M)
	The per system installation ch			lock per sy	stem.			(M)
	Requires customer provided to						0.26	(M)
Note 4:	Appropriate Private Line char Network Interface	rges apply. Incl	udes I/O F	ort to the	telephone	central offi	ce 829	

Network Interface.

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

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

A112.28.11 Optional Service Features (Cont'd)

- M. Miscellaneous Features (Cont'd)
 - 1. Rates and Charges (Cont'd)
 - a. Features (Cont'd)
 - (40) Call Forwarding Dont's Answer, Internal/External Source I

				Payment Ponthly Rate			
	Installation	n 1	36	60	84		
	Charge	Month	Months		Months	USOC	
(a) Per Line, Fixed	\$3.25	\$.60	\$.30	\$.20	\$.15	EF3	
Internal/External							
Destination							
(b) Per Line, Programmable	3.25	.60	.30	.20	.15	EV1	
Internal/External							
Destination							
(41) Call Tracing Per Successful Trace							
(a) Per Successful Trace	4.50	-	-	-	-	NA	
(b) Denial of Per Activation	-	-	-	-	-	HBG	
(42) Caller ID ¹ (Obsoleted, See Section A112.)							
(43) Flat Rate Caller ID, Per Line, Non Electronic	Telephone Sets	1,2					
(a) ESSX® service - VS	5.00	7.50	5.00	4.50	4.00	CL1EL	
(b) ESSX® service - 200	5.00	6.00	3.50	3.25	3.00	CL1EL	
(c) ESSX® service - 600	5.00	5.00	3.00	2.75	2.50	CL1EL	
(d) ESSX® service - XL	5.00	4.00	2.25	2.00	1.75	CL1EL	
(44) Flat Rate Caller ID <i>for</i> Electronic Telephone S	Sets ^{1,2}						(C)
(a) (DELETED)							(D)
(b) Per System	5.00	6.00	3.50	3.25	3.00	CL1FR	(C)
(c) (DELETED)							(D)
(d) (DELETED)							(D)
(45) Calling Number Delivery Blocking - Per Call ¹							(N)
				Month	ıly		
				Rate	•	USOC	
(a) Per Activation				\$-		NA	(N)
(46) Calling Number Delivery Blocking - Permaner	$nt^{1,3}$						(N)
(a) Per Line				_		NOB	(N)
(u) Tel Ellie							(M)
Note 1: This feature is provided subject	t to the availab	ility of fac	ilities.				
Note 2: Requires customer provided te	rminal equipm	ent.					
Note 3: This feature is only offered to	certain custome	ers as outli	ned in A11	2.28.2 pred	ceding.		(N)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

2. Associated Optional Features

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

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

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- 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*.

- 2. Rates and Charges
 - a. Attendant features arranged to work with Non Data Link Consoles.
 - (1) Access Line

			Term Payment Plan Monthly Rate					
			Installation Charge	n 1 Month	36 Months	60 Months	84 Months	USOC
(2)	(a) Inter	Each Line ¹ com	\$-	\$-	\$ -	\$-	\$-	EAR+X
(3)	(a) Nigh	Per Line ² t Service - Fixed	-	-	-	-	-	NRXSX
(4)	(a) Grou	Per system arranged ¹ up Busy Indication	275.75	1.45	1.35	1.30	1.25	NF5PC
(5)	(a) Atter	Per arrangement ¹ ndant Camp-On	26.00	7.20	6.55	6.45	6.35	ТЕ9РС
(6)	(a) Atter	Per access line arranged ndant Camp-On with Distinctive Tone	2.50	-	-	-	-	CPP
(7)	(a) Atter	Per access line arranged and Control of Facilities	2.50	.10	.05	.05	.05	CP5
	(a)	Dial control, per access line arranged	45.75	12.35	11.80	11.45	11.25	CP3
(8)	Atter	ndant Call Transfer Per access line	3.15	.10	.05	.05	.05	СТОРС
(9)	` /	Through Attendant	3.13	.10	.02	.05	.02	civic
(10)	(a) Dial	Per access line "O" Calling	2.90	-	-	-	-	DTBPC
(11)	(a) Posit	Per system ion Busy	3.70	2.25	2.15	2.10	2.05	EEOPS
	(a)	Per Console ³	14.70	6.60	6.30	6.20	6.10	DXVPC

O. Station Message Detail Recording - Premises (Obsoleted, See Section A112.)⁴

Note 1: Apply exchange circuit line charges as appropriate.

Note 2: The Exchange Access Premium Charge defined in A3.30, applies to this feature.

Note 3: A separate private line is required.

Note 4: Material previously found in this Section has been obsoleted. A new SMDR feature is available in A112.28.11.Q.

(T)

	otio Co	ll Distribution I (ACD)	(M)
	anc Ca leneral	ii Distribution i (ACD)	(M)
a.	Auto integ whe	omatic Call Distribution - (ACD) features provide advanced call distribution and queuing capabilities as an grated function of Digital ESSX service. ACD may be offered to ESSX service main station lines of customers re facilities permit. The ACD features are grouped into two sets: ACD Basic, without Network Management orts (NMR) and ACD with NMR.	(M) (M)
	-	Agent Position - An Electronic Business Set (EBS) used with the ACD for call distribution.	(M)
	(2)	Supervisory Position - An Electronic Business Set used in conjunction with ACD to supervise the ACD group.	(M)
	(3)	Incoming Call Queue	, ,
		- When all agents are busy, the incoming calls are placed in the appropriate incoming queues on a priority and order-of-arrival basis. Calls are then removed as agents become available to answer them.	(M) (M)
	(4)	ACD Basic includes one primary directory number. ACD Basic has the capability for supplemental ACD numbers.	(M)
	(5)	Agent Position Keys:	
		- Call/Answer Supervisor Key¹ - If an agent requires assistance while handling an ACD call, the agent can call the supervisor for private consultation (followed by transfer of the caller to the supervisor, if desired). If the supervisor is busy with another agent call, the calling agent receives a busy tone and returns to the ACD caller. The agent can also answer a call from the supervisor by depressing the Call/Answer supervisor key.	(M)
		- Agent Not Ready Key - This key is used to terminate active calls and/or allow the agent time to follow up on the call before being returned to the idle agent queue to answer another incoming call.	(M)
		- Emergency Key - In the event of a threatening or abusive call, this key enables the agent to immediately conference the supervisor. If equipped, an emergency recording device automatically connects to the call.	(M)
		- In Calls Key - This key is used by the agent to answer an incoming ACD call.	(M)
		- Secondary ACD Directory Number Key - The agent's position can be equipped with one or more directory numbers that are separate from the ACD feature. The Secondary ACD Directory Number(s) key is used by the agent to place or receive non-ACD calls. Rates and charges are contained herein.	(M)
	(6)	Supervisory Position Keys:	(M)
		- Call Agent Key ¹ - The supervisor can call a particular agent position by operating keys associated with supervisor/agent communications.	(M)
		- Answer Agent Key ¹ - This feature is used to answer agent calls to the supervisor.	(M)
		- Display Queue Status Key - One Display Queue key is available for optional assignment to each applicable ACD-DN. This key displays the following status information of calls waiting for the ACD-DN:	(M)
		- Number of calls waiting in queue	(M)
		- Number of agent positions manned for the ACD-DN	(M)
		- Waiting time (in seconds) of the first call in queue	(M)
		The display window is updated approximately every 12 seconds.	(M)
		- Night Service Control Key - This feature allows a supervisor to place an ACD group into night service by key activation.	(M)

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

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

A112.28.11 Optional Service Features (Cont'd)

- P. Automatic Call Distribution I (ACD) (Cont'd)
 - 1. General (Cont'd)
 - a. (Cont'd)
 - (6) Supervisory Position Keys: (Cont'd)
 - Observe Agent Key This key enables the supervisor to obtain a "listen-only" path to an ACD caller. Only calls presented on the agent's In Calls key can be observed.
 - Answer Emergency Key¹ This feature uses specially assigned directory numbers on key-lamp pairs to respond to calls that have been initiated by the Emergency key on an agent's position.
 - Agent Status Lamps One agent key-lamp pair is assigned for each agent in the supervisor's group. The lamp enables the supervisor to determine the status of each agent position in the group.

OFF Agent position is unmanned
ON Agent is handling an ACD call
FLASH Agent is waiting for an ACD call

WINK Agent is busy on post-call work (not-ready-state)

- Enhanced Observe Agent Key² - This feature allows the ACD supervisor to observe any agent or supervisor with an In Calls key in any ACD group in the same customer group. The operation and interaction of this key is identical to the Observe Agent feature.

(7) Agent Queue

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

(8) Recorded Announcement

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

2. Terms and Conditions

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

3. Rates and Charges

- a. Exchange Circuits, Flat Rate, Terminates in Electronic Telephone Set for ACD Agent Set,
 - (1) ESSX service-VS

		Term Payment Pi	an	
		Monthly Rate		
		Installation 1 36 60	84	
		Charge Month Months Months	Months	USOC
(a)	1/4 mile	\$17.50 \$3.90 \$3.70 \$3.65	\$3.55	EBBAX
(b)	1/2 mile	17.50 5.30 5.10 4.95	4.85	EBBBX
(c)	3/4 mile	17.50 6.90 6.55 6.40	6.25	EBBCX
(d)	1 mile	17.50 8.50 8.10 7.90	7.70	EBBDX
(e)	1 1/2 miles	17.50 11.70 11.20 10.90	10.65	EBBEX
(f)	2 miles	17.50 14.95 14.30 13.90	13.60	EBBFX
(g)	2 1/2 miles	17.50 22.75 21.75 21.15	20.70	EBBGX

Town Dovement Dlan

Note 1: Requires an Additional Directory Number (ADN).

Note 2: Requires Observe Agent Key.

(T)(M)

(T)(M)

(M)

(M)

EFFECTIVE: July 1, 2006

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

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

A112.28.11 Optional Service Features (Cont'd)

- **P.** Automatic Call Distribution I (ACD) (Cont'd)
 - Rates and Charges (Cont'd)
 - a. Exchange Circuits, Flat Rate, Terminates in Electronic Telephone Set for ACD Agent Set, (Cont'd)
 - (1) ESSX service-VS (Cont'd)

ACI	O Agent Se	t, (Cont'd)			(M)
					(M)
		ayment P			
		nthly Rat			
1	36	60	84		
nth	Months	Months	Months	USOC	
65	\$22.60	\$21.95	\$21.50	EBBHX	(M)
90	22.85	22.20	21.75	EBBJX	(M)
15	23.05	22.45	22.00	EBBKX	(M)
45	23.35	22.70	22.25	EBBLX	(M)
70	23.60	22.95	22.45	EBBMX	(M)
					(M)
45	3.30	3.25	3.15	EBBAX	(M)
90	4.65	4.55	4.40	EBBBX	(M)
45	6.15	6.00	5.85	EBBCX	(M)
05	7.70	7.50	7.35	EBBDX	(M)
30	10.80	10.50	10.30	EBBEX	(M)
55	13.90	13.55	13.25	EBBFX	(M)
65	17.80	17.35	17.00	EBBGX	(M)
95	18.10	17.60	17.25	EBBHX	(M)
25	18.35	17.85	17.50	EBBJX	(M)
55	18.65	18.15	17.75	EBBKX	(M)
80	18.90	18.40	18.00	EBBLX	(M)
10	19.20	18.70	18.30	EBBMX	(M)
					(M)
35	3.15	3.10	3.00	EBBAX	(M)
60	4.40	4.30	4.20	EBBBX	(M)
05	5.75	5.60	5.50	EBBCX	(M)
50	7.15	6.95	6.80	EBBDX	(M)
40	9.90	9.65	9.45	EBBEX	(M)
30	12.70	12.40	12.10	EBBFX	(M)
05	17.25	16.80	16.45	EBBGX	(M)
35	17.50	17.05	16.70	EBBHX	(M)
65	17.80	17.30	16.95	EBBJX	(M)
90	18.05	17.60	17.20	EBBKX	(M)
20	18.35	17.85	17.50	EBBLX	(M)
50	18.60	18.10	17.75	EBBMX	(M)
- 0	10.00	10.10	1,,,,	22011171	(M)
25	3.10	3.05	2.95	EBBAX	(M)
50	4.25	4.20	4.05	EBBBX	(M)
85	5.55	5.45	5.30	EBBCX	(M)

					Term P	ayment P	lan		
			Monthly Rate						
			Installatio	n 1	36	60	84		
			Charge	Month	Months	Months	Months	USOC	
	(h)	3 miles	\$17.50	\$23.65	\$22.60	\$21.95	\$21.50	EBBHX	(M)
	(i)	3 1/2 miles	17.50	23.90	22.85	22.20	21.75	EBBJX	(M)
	(j)	4 miles	17.50	24.15	23.05	22.45	22.00	EBBKX	(M)
	(k)	4 1/2 miles	17.50	24.45	23.35	22.70	22.25	EBBLX	(M)
	(1)	5 miles	17.50	24.70	23.60	22.95	22.45	EBBMX	(M)
(2)		X service-200							(M)
	(a)	1/4 mile	17.50	3.45	3.30	3.25	3.15	EBBAX	(M)
	(b)	1/2 mile	17.50	4.90	4.65	4.55	4.40	EBBBX	(M)
	(c)	3/4 mile	17.50	6.45	6.15	6.00	5.85	EBBCX	(M)
	(d)	1 mile	17.50	8.05	7.70	7.50	7.35	EBBDX	(M)
	(e)	1 1/2 miles	17.50	11.30	10.80	10.50	10.30	EBBEX	(M)
	(f)	2 miles	17.50	14.55	13.90	13.55	13.25	EBBFX	(M)
	(g)	2 1/2 miles	17.50	18.65	17.80	17.35	17.00	EBBGX	(M)
	(h)	3 miles	17.50	18.95	18.10	17.60	17.25	EBBHX	(M)
	(i)	3 1/2 miles	17.50	19.25	18.35	17.85	17.50	EBBJX	(M)
	(j)	4 miles	17.50	19.55	18.65	18.15	17.75	EBBKX	(M)
	(k)	4 1/2 miles	17.50	19.80	18.90	18.40	18.00	EBBLX	(M)
	(1)	5 miles	17.50	20.10	19.20	18.70	18.30	EBBMX	(M)
(3)		X service-600							(M)
(-)	(a)	1/4 mile	17.50	3.35	3.15	3.10	3.00	EBBAX	
	(a) (b)	1/4 mile	17.50	4.60	4.40	4.30	4.20	EBBBX	(M)
	(c)	3/4 mile	17.50	6.05	5.75	5.60	5.50	EBBCX	(M) (M)
	(d)	1 mile	17.50	7.50	7.15	6.95	6.80	EBBDX	(M)
	(u) (e)	1 1/2 miles	17.50	10.40	9.90	9.65	9.45	EBBEX	(M)
	(f)	2 miles	17.50	13.30	12.70	12.40	12.10	EBBFX	(M)
	(g)	2 1/2 miles	17.50	18.05	17.25	16.80	16.45	EBBGX	(M)
	(g) (h)	3 miles	17.50	18.35	17.50	17.05	16.70	EBBHX	(M)
	(i)	3 1/2 miles	17.50	18.65	17.80	17.30	16.95	EBBJX	(M)
	(i) (j)	4 miles	17.50	18.90	18.05	17.60	17.20	EBBKX	(M)
	(k)	4 1/2 miles	17.50	19.20	18.35	17.85	17.50	EBBLX	(M)
	(l)	5 miles	17.50	19.50	18.60	18.10	17.75	EBBMX	(M)
(4)		X service-XL	100	27.00	10.00	20120	2		(M)
(1)			17.50	2.25	2.10	2.05	2.05	EDD A W	
	(a)	1/4 mile	17.50	3.25	3.10	3.05	2.95	EBBAX	(M)
	(b)	1/2 mile	17.50 17.50	4.50	4.25	4.20	4.05	EBBBX	(M)
	(c)	3/4 mile	17.50	5.85	5.55	5.45	5.30	EBBCX	(M)
	(d)	1 mile	17.50	7.20	6.85	6.70	6.50	EBBDX	(M)
	(e)	1 1/2 miles	17.50	9.95	9.50	9.25	9.05	EBBEX	(M)

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

	•		SSX Service - Vint	• ,						(T)(M)
A112.28	3.11 O	ptional	Service Features (Cont	(d)						(T)(M)
P. A	utoma	tic Call	Distribution I (ACD) (Cont'd)						(M)
3.	. Ra	tes and	Charges (Cont'd)							(M)
	a.	Excha	nge Circuits, Flat Rate, Tern	inates in Electronic Telephone	Set for AC	D Agent Se	t, (Cont'd)			(M)
		(4) I	ESSX service-XL (Cont'd)							(M)
		. ,	, ,				Payment Ponthly Rate			
				Installati		36	60	84		
				Charge			Months	Months	USOC	
		,	f) 2 miles	\$17.50	\$12.70	\$12.10	\$11.80	\$11.55	EBBFX	(M)
		.,	g) 2 1/2 miles	17.50	15.10	14.40	14.05	13.75	EBBGX	(M)
		,	h) 3 miles	17.50 17.50	15.40 15.65	14.70 14.95	14.30 14.55	14.00 14.25	EBBHX EBBJX	(M)
		(1	i) 3 1/2 miles i) 4 miles	17.50 17.50	15.05	15.25	14.35	14.23	EBBKX	(M) (M)
		-	k) 4 1/2 miles	17.50	16.25	15.50	15.10	14.75	EBBLX	(M)
		•	l) 5 miles	17.50	16.55	15.80	15.35	15.05	EBBMX	(M)
	b.	,	,	inates in Electronic Telephone						(M)
			ESSX service-VS	•		•				(M)
		(:	a) 1/4 mile	4.50	3.90	3.70	3.65	3.55	EBTAX	(M)
		(1	b) 1/2 mile	4.50	5.30	5.10	4.95	4.85	EBTBX	(M)
		(c) 3/4 mile	4.50	6.90	6.55	6.40	6.25	EBTCX	(M)
		,	d) 1 mile	4.50	8.50	8.10	7.90	7.70	EBTDX	(M)
		,	e) 1 1/2 miles	4.50	11.70	11.20	10.90	10.65	EBTEX	(M)
		,	f) 2 miles	4.50	14.95	14.30	13.90	13.60	EBTFX	(M)
			g) 2 1/2 miles	4.50	22.75	21.75	21.15	20.70	EBTGX	(M)
		,	h) 3 miles	4.50 4.50	23.65 23.90	22.60 22.85	21.95 22.20	21.50 21.75	EBTHX EBTJX	(M)
		() (j	i) 3 1/2 miles j) 4 miles	4.50	24.15	23.05	22.45	22.00	EBTKX	(M) (M)
		-	k) 4 1/2 miles	4.50	24.15	23.35	22.70	22.25	EBTLX	(M)
		,	l) 5 miles	4.50	24.70	23.60	22.95	22.45	EBTMX	(M)
			ESSX service-200							(M)
		(:	a) 1/4 mile	4.50	3.45	3.30	3.25	3.15	EBTAX	(M)
		(1	b) 1/2 mile	4.50	4.90	4.65	4.55	4.40	EBTBX	(M)
		(c) 3/4 mile	4.50	6.45	6.15	6.00	5.85	EBTCX	(M)
		(d) 1 mile	4.50	8.05	7.70	7.50	7.35	EBTDX	(M)
		(e) 1 1/2 miles	4.50	11.30	10.80	10.50	10.30	EBTEX	(M)
		(1	f) 2 miles	4.60	14.55	13.90	13.55	13.25	EBTFX	(M)
			g) 2 1/2 miles	4.50	18.65	17.80	17.35	17.00	EBTGX	(M)
			h) 3 miles	4.50	18.95	18.10	17.60	17.25	EBTHX	(M)
			i) 3 1/2 miles	4.50	19.25	18.35	17.85	17.50	EBTJX	(M)
			j) 4 miles	4.50	19.55	18.65	18.15	17.75	EBTKX	(M)
		(1	k) 4 1/2 miles	4.50	19.80	18.90	18.40	18.00	EBTLX	(M)

4.50

20.10

19.20

18.70

18.30

EBTMX

(M)

(1)

5 miles

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

					OFFE	ERINGS						
A112.	28 E	Digit	al E	SSX Service	- Vintage II (Co	nt'd)						(T)(M)
		_		Service Feature		,						(T)(M)
P.		-		Distribution I (ACI	, ,							(M)
	3.			Charges (Cont'd)) (cont u)							(M)
	۶.				ate, Terminates in Electr	rania Talanhana C	at for ACI	Cunomic	or Sat (Ca	nt'd)		, ,
		υ.			ate, Terminates in Electi	rome refeptione s	et ioi ACI	Superviso	or set, (Co	iit u)		(M)
			(3) E	ESSX service-600								(M)
									ayment P			
						To a 4 a 11 a 4 a a a			nthly Rate			
						Installation		36 Months	60 Months	84 Months	USOC	
			(2	a) 1/4 mile		Charge \$4.50	Month \$3.35	\$3.15	Months \$3.10	Months \$3.00	EBTAX	(M)
			(t	/		4.50	4.60	4.40	4.30	4.20	EBTBX	(M)
			(0	,		4.50	6.05	5.75	5.60	5.50	EBTCX	(M)
			(0	*		4.50	7.50	7.15	6.95	6.80	EBTDX	(M)
			(6	*		4.50	10.40	9.90	9.65	9.45	EBTEX	(M)
			(1	2 miles		4.50	13.30	12.70	12.40	12.10	EBTFX	(M)
			(8	g) 2 1/2 miles		4.50	18.05	17.25	16.80	16.45	EBTGX	(M)
			(ł	n) 3 miles		4.50	18.35	17.50	17.05	16.70	EBTHX	(M)
			(i) 3 1/2 miles		4.50	18.65	17.80	17.30	16.95	EBTJX	(M)
			(j			4.50	18.90	18.05	17.60	17.20	EBTKX	(M)
			(1	,		4.50	19.20	18.35	17.85	17.50	EBTLX	(M)
			(l			4.50	19.50	18.60	18.10	17.75	EBTMX	(M)
			(4) E	ESSX service-XL								(M)
			(8	•		4.50	3.25	3.10	3.05	2.95	EBTAX	(M)
			(t	*		4.50	4.50	4.25	4.20	4.05	EBTBX	(M)
			(0	*		4.50	5.85	5.55	5.45	5.30	EBTCX	(M)
			(0	·		4.50	7.20	6.85	6.70	6.50	EBTDX	(M)
			(6	*		4.50 4.50	9.95 12.70	9.50 12.10	9.25 11.80	9.05 11.55	EBTEX EBTFX	(M)
			(f	<u> </u>		4.50 4.50	15.10	14.40	14.05	13.75	EBTGX	(M)
			(g (l	<i>"</i>		4.50	15.40	14.70	14.30	14.00	EBTHX	(M) (M)
			(i	,		4.50	15.65	14.95	14.55	14.25	EBTJX	(M)
			(i	<i>'</i>		4.50	15.95	15.25	14.85	14.50	EBTKX	(M)
			(l	'		4.50	16.25	15.50	15.10	14.75	EBTLX	(M)
			(1	,		4.50	16.55	15.80	15.35	15.05	EBTMX	(M)
		c.			ured Rate, Terminates in	Electronic Teleph	one Set fo	r ACD Ag	ent Set,			(M)
			(1) E	ESSX service-VS		•						(M)
			(2	1/4 mile		17.50	3.90	3.70	3.65	3.55	EBWAX	(M)
			(t			17.50	5.30	5.10	4.95	4.85	EBWBX	(M)
			(0			17.50	6.90	6.55	6.40	6.25	EBWCX	(M)
			(0	l) 1 mile		17.50	8.50	8.10	7.90	7.70	EBWDX	(M)
			(6	e) 1 1/2 miles		17.50	11.70	11.20	10.90	10.65	EBWEX	(M)
			(f	*		17.50	14.95	14.30	13.90	13.60	EBWFX	(M)
			(§	g) 2 1/2 miles		17.50	22.75	21.75	21.15	20.70	EBWGX	(M)

17.50

17.50

23.65

23.90

22.60

22.85

21.95

22.20

21.50 EBWHX

21.75

EBWJX

(M)

(M)

(h)

(i)

3 miles

3 1/2 miles

(T)(M)

(T)(M)

(M)

(M)

(M)

EFFECTIVE: July 1, 2006

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

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

A112.28.11 Optional Service Features (Cont'd)

- P. Automatic Call Distribution I (ACD) (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - c. Exchange Circuits, Measured Rate, Terminates in Electronic Telephone Set for ACD Agent Set, (Cont'd)
 - (1) ESSX service-VS (Cont'd)

	(M)
Torm Poyment Plan	

					Term P	ayment P	lan			
			Monthly Rate							
			Installation	n 1	36	60	84			
			Charge	Month	Months	Months	Months	USOC		
	(j)	4 miles	\$17.50	\$24.15	\$23.05	\$22.45	\$22.00	EBWKX	(M)	
	(k)	4 1/2 miles	17.50	24.45	23.35	22.70	22.25	EBWLX	(M)	
	(1)	5 miles	17.50	24.70	23.60	22.95	22.45	EBWMX	(M)	
(2)		X service-200							(M)	
` '	(a)	1/4 mile	17.50	3.45	3.30	3.25	3.15	EBWAX	(M)	
	(a) (b)	1/4 mile	17.50	4.90	4.65	4.55	4.40	EBWBX	(M)	
	(c)	3/4 mile	17.50	6.45	6.15	6.00	5.85	EBWCX		
	(d)	1 mile	17.50	8.05	7.70	7.50	7.35	EBWDX	(M) (M)	
	. ,	1 1/2 miles	17.50	11.30	10.80	10.50	10.30	EBWEX	(M)	
	(e)	2 miles	17.50	14.55	13.90	13.55	13.25	EBWFX	(M)	
	(f)	2 1/2 miles	17.50	18.65	17.80	17.35	17.00	EBWGX		
	(g)	3 miles	17.50	18.95	18.10	17.60	17.00	EBWHX	(M)	
	(h)	3 1/2 miles	17.50	19.25	18.35	17.85	17.23	EBWJX	(M) (M)	
	(i)	4 miles	17.50	19.55	18.65	18.15	17.75	EBWKX	(M)	
	(j)		17.50	19.80	18.90	18.40	18.00	EBWLX		
	(k) (l)	4 1/2 miles 5 miles	17.50	20.10	19.20	18.70	18.30	EBWMX	(M)	
(2)	. ,		17.30	20.10	19.20	10.70	10.30	EDWNIA	(M)	
(3)		X service-600							(M)	
	(a)	1/4 mile	17.50	3.35	3.15	3.10	3.00	EBWAX	(M)	
	(b)	1/2 mile	17.50	4.60	4.40	4.30	4.20	EBWBX	(M)	
	(c)	3/4 mile	17.50	6.05	5.75	5.60	5.50	EBWCX	(M)	
	(d)	1 mile	17.50	7.50	7.15	6.95	6.80	EBWDX	(M)	
	(e)	1 1/2 miles	17.50	10.40	9.90	9.65	9.45	EBWEX	(M)	
	(f)	2 miles	17.50	13.30	12.70	12.40	12.10	EBWFX	(M)	
	(g)	2 1/2 miles	17.50	18.05	17.25	16.80	16.45	EBWGX	(M)	
	(h)	3 miles	17.50	18.35	17.50	17.05	16.70	EBWHX	(M)	
	(i)	3 1/2 miles	17.50	18.65	17.80	17.30	16.95	EBWJX	(M)	
	(j)	4 miles	17.50	18.90	18.05	17.60	17.20	EBWKX	(M)	
	(k)	4 1/2 miles	17.50	19.20	18.35	17.85	17.50	EBWLX	(M)	
	(l)	5 miles	17.50	19.50	18.60	18.10	17.75	EBWMX	(M)	
(4)	ESS	X service-XL							(M)	
	(a)	1/4 mile	17.50	3.25	3.10	3.05	2.95	EBWAX	(M)	
	(b)	1/2 mile	17.50	4.50	4.25	4.20	4.05	EBWBX	(M)	
	(c)	3/4 mile	17.50	5.85	5.55	5.45	5.30	EBWCX	(M)	
	(d)	1 mile	17.50	7.20	6.85	6.70	6.50	EBWDX	(M)	
	(e)	1 1/2 miles	17.50	9.95	9.50	9.25	9.05	EBWEX	(M)	
	(f)	2 miles	17.50	12.70	12.10	11.80	11.55	EBWFX	(M)	
	(g)	2 1/2 miles	17.50	15.10	14.40	14.05	13.75	EBWGX	(M)	
	(5)	2 1,2 111103							()	

(M)

EBUMX

EFFECTIVE: July 1, 2006

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

A112.2	28 Dig	gita	I ESS	X Service - Vintage	II (Cont'd)						(T)(M)
A112.	.28.11	Ontid	onal Se	ervice Features (Cont'd)	,						(T)(M)
Р.		_		tribution I (ACD) (Cont'd)							(M)
1.											, ,
				arges (Cont'd)		G . C	A CID. A		(1.1)		(M)
	C			Circuits, Measured Rate, Termi	nates in Electronic Teleph	ione Set fo	or ACD Ag	ent Set, (C	ont'd)		(M)
		(4	ESS	X service-XL (Cont'd)							(M)
								Payment Ponthly Rate			
					Installation	1	36	60	84		
			(1-)	2	Charge \$17.50	Month \$15.40	Months \$14.70	Months \$14.30	Months \$14.00	USOC EBWHX	20
			(h) (i)	3 miles 3 1/2 miles	17.50	15.65	14.95	14.55	14.25	EBWJX	(M)
			(i) (j)	4 miles	17.50	15.95	15.25	14.85	14.50	EBWKX	(M) (M)
			(k)	4 1/2 miles	17.50	16.25	15.50	15.10	14.75	EBWLX	(M)
			(1)	5 miles	17.50	16.55	15.80	15.35	15.05	EBWMX	(M)
	d	l. Ez	change	Circuits, Measured Rate, Termi	nates in Electronic Teleph	one Set fo	r ACD Su	pervisor Se	et,		(M)
		(1) ESS	X service-VS							(M)
			(a)	1/4 mile	4.50	3.90	3.70	3.65	3.55	EBUAX	(M)
			(b)	1/2 mile	4.50	5.30	5.10	4.95	4.85	EBUBX	(M)
			(c)	3/4 mile	4.50	6.90	6.55	6.40	6.25	EBUCX	(M)
			(d)	1 mile	4.50	8.50	8.10	7.90	7.70	EBUDX	(M)
			(e)	1 1/2 miles	4.50	11.70	11.20	10.90	10.65	EBUEX	(M)
			(f)	2 miles	4.50	14.95	14.30	13.90	13.60	EBUFX	(M)
			(g)	2 1/2 miles	4.50	22.75	21.75	21.15	20.70	EBUGX	(M)
			(h)	3 miles	4.50	23.65	22.60	21.95	21.50	EBUHX	(M)
			(i)	3 1/2 miles	4.50	23.90	22.85	22.20	21.75	EBUJX	(M)
			(j)	4 miles	4.50	24.15	23.05	22.45	22.00	EBUKX	(M)
			(k)	4 1/2 miles	4.50 4.50	24.45 24.70	23.35 23.60	22.70 22.95	22.25 22.45	EBULX EBUMX	(M)
		(2	(l)	5 miles X service-200	4.50	24.70	23.00	22.95	22.45	EDUNIA	(M)
		(2			4.50	2.45	2.20	2.25	2.15	EDUAY	(M)
			(a)	1/4 mile	4.50 4.50	3.45 4.90	3.30	3.25	3.15	EBUAX	(M)
			(b)	1/2 mile	4.50 4.50	4.90 6.45	4.65 6.15	4.55 6.00	4.40 5.85	EBUBX EBUCX	(M)
			(c) (d)	3/4 mile 1 mile	4.50 4.50	8.05	7.70	7.50	7.35	EBUDX	(M) (M)
			(u) (e)	1 1/2 miles	4.50	11.30	10.80	10.50	10.30	EBUEX	(M)
			(f)	2 miles	4.50	14.55	13.90	13.55	13.25	EBUFX	(M)
			(g)	2 1/2 miles	4.50	18.65	17.80	17.35	17.00	EBUGX	(M)
			(h)	3 miles	4.50	18.95	18.10	17.60	17.25	EBUHX	(M)
			(i)	3 1/2 miles	4.50	19.25	18.35	17.85	17.50	EBUJX	(M)
			(j)	4 miles	4.50	19.55	18.65	18.15	17.75	EBUKX	(M)
			(k)	4 1/2 miles	4.50	19.80	18.90	18.40	18.00	EBULX	(M)
			(I)	£:1	4.50	20.10	10.20	19 70	19 20	EDIMY	0.0

4.50

20.10

19.20

18.70

18.30

(1)

5 miles

(T)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- **P.** Automatic Call Distribution I (ACD) (Cont'd)
 - 3. Rates and Charges (Cont'd)

e.

- d. Exchange Circuits, Measured Rate, Terminates in Electronic Telephone Set for ACD Supervisor Set, (Cont'd)
 - (3) ESSX service-600

(-)						Payment Ponthly Rat		
			Installation	on 1	36	60	84	
			Charge	Month	Months	Months	Months	USOC
	(a)	1/4 mile	\$4.50	\$3.35	\$3.15	\$3.10	\$3.00	EBUAX
	(b)	1/2 mile	4.50	4.60	4.40	4.30	4.20	EBUBX
	(c)	3/4 mile	4.50	6.05	5.75	5.60	5.50	EBUCX
	(d)	1 mile	4.50	7.50	7.15	6.95	6.80	EBUDX
	(e)	1 1/2 miles	4.50	10.40	9.90	9.65	9.45	EBUEX
	(f)	2 miles	4.50	13.30	12.70	12.40	12.10	EBUFX
	(g)	2 1/2 miles	4.50	18.05	17.25	16.80	16.45	EBUGX
	(h)	3 miles	4.50	18.35	17.50	17.05	16.70	EBUHX
	(i)	3 1/2 miles	4.50	18.65	17.80	17.30	16.95	EBUJX
	(j)	4 miles	4.50	18.90	18.05	17.60	17.20	EBUKX
	(k)	4 1/2 miles	4.50	19.20	18.35	17.85	17.50	EBULX
	(1)	5 miles	4.50	19.50	18.60	18.10	17.75	EBUMX
(4)	ESS	X service-XL						
	(a)	1/4 mile	4.50	3.25	3.10	3.05	2.95	EBUAX
	(b)	1/2 mile	4.50	4.50	4.25	4.20	4.05	EBUBX
	(c)	3/4 mile	4.50	5.85	5.55	5.45	5.30	EBUCX
	(d)	1 mile	4.50	7.20	6.85	6.70	6.50	EBUDX
	(e)	1 1/2 miles	4.50	9.95	9.50	9.25	9.05	EBUEX
	(f)	2 miles	4.50	12.70	12.10	11.80	11.55	EBUFX
	(g)	2 1/2 miles	4.50	15.10	14.40	14.05	13.75	EBUGX
	(h)	3 miles	4.50	15.40	14.70	14.30	14.00	EBUHX
	(i)	3 1/2 miles	4.50	15.65	14.95	14.55	14.25	EBUJX
	(j)	4 miles	4.50	15.95	15.25	14.85	14.50	EBUKX
	(k)	4 1/2 miles	4.50	16.25	15.50	15.10	14.75	EBULX
	(1)	5 miles	4.50	16.55	15.80	15.35	15.05	EBUMX
Feat	ures							
(1)	ACD	Basic ¹						
	(a)	Per ACD Group	2,335.00	155.00	140.00	135.00	130.00	AQDPG
	(b)	Per supplemental ACD	17.25	.15	.10	.10	.10	AQBPG
		directory number, each						
	(c)	Per ACD queue status	66.00	3.15	2.75	2.70	2.65	AQQ
		lamp ²						

Note 1: Rates and Charges for the Recorded Announcement, Music-on-Hold, 3-Way Calling, and Make Set Busy see A112.28.

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)

MS-16-0054 EFFECTIVE: May 3, 2016

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

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

A112.28.11 Optional Service Features (Cont'd)

- P. Automatic Call Distribution I (ACD) (Cont'd)
 - 3. Rates and Charges (Cont'd)
 - e. Features (Cont'd)
 - (1) ACD Basic¹ (Cont'd)

. ,		,				Payment Ponthly Rate		
			Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC
	(d)	Abandon Call Clearing, Per ACD Group	\$135.00	\$.15	\$.10	\$.10	\$.10	AQTPG
	(e)	Call Forcing, Per ACD position equipped	18.75	.15	.10	.10	.10	AQNPG
	(f)	Per emergency recording device ²	13.75	1.00	.90	.85	.80	AQY
(2)	Elec	tronic Business Set - Agent						
	(a)	Call/Answer Supervisor key	20.00	.15	.10	.10	.10	PT3AA
	(b)	Call/Answer Supervisor key, with Make Set Busy	20.00	.15	.10	.10	.10	PT3AN
		Override, and different ACD Incalls Group						
	(c)	Call/Answer Supervisor key, with different ACD	20.00	.15	.10	.10	.10	РТЗАО
		Incalls Group						
	(d)	Call/Answer Supervisor	20.00	.15	.10	.10	.10	PT3AP
		key, with Make Set Busy Override						
	(e)	Agent Not Ready key	14.50	.10	.05	.05	.05	PT3AC
	(f)	Enhanced Emergency key	38.50	.15	.10	.10	.10	PT3AD
(3)	Elec	tronic Business Set - Supervisory						
	(a)	Call Agent key	220.00	.15	.10	.10	.10	PT3AE
	(b)	Answer Agent key	1.30	.10	.05	.05	.05	PT3AF
	(c)	Display Queue status key, status	32.50	.10	.05	.05	.05	PT3AG
	(d)	Display Queue status key, threshold	32.50	.10	.05	.05	.05	PT3AQ
	(e)	Night Service Control key	34.00	21.00	18.50	18.00	17.75	PT3AH
	(f)	Observe Agent key	32.00	23.75	20.75	20.25	20.00	PT3AJ
	(g)	Answer Emergency key	1.30	.10	.05	.05	.05	PT3AK
	(h)	Agent Status Lamps	635.00	71.00	62.00	61.00	60.00	PT3PS
	(i)	Enhanced Observe Agent key ³	20.00	.15	.10	.10	.10	PT3AM

Note 1: Rates and Charges for the Recorded Announcement, Music-on-Hold, 3-Way Calling, and Make Set Busy see A112.28.

Note 2: Requires compatible customer provided equipment and an ESSX service main station line.

Note 3: Requires Observe Agent Key.

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

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

A112.28.11 Optional Service Features (Cont'd)

- **P.** Automatic Call Distribution I (ACD) (Cont'd)
 - 4. Network Management Reports (NMR)^{1,2}

		1 (1111 1	aj men i	14411	
		Mo	onthly Rat	e	
Installatio	n 1	36	60	84	
Charge	Month	Months	Months	Months	USOC
\$4,950.00	\$120.00	\$105.00	\$100.00	\$98.00	AQPPS

Term Payment Plan

(a) Per system with NMR **Q.** Station Message Detail Recording

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

2. Terms and Conditions

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

3. Rates and Charges

- a. Term Payment Plan
 - (1) Per Digital ESSX service system so equipped:³

(a)	Digital ESSX service - VS	100.00	7.50	6.85	6.40	6.00	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

- **Note 1:** Requires a dedicated 4 wire Full Duplex Datagrade circuit from the Company's central office to the customer's premises. Appropriate Private Line charges apply.
- **Note 2:** Requires ACD Basic.
- **Note 3:** Requires appropriate rates and charges associated with Network Usage Information Service in Section A32.

(T)

(T)

(T)

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

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

A112.28.12 Telephone Numbers And Facilities Reserved For Future Use

A. General

- 1. A Customer may reserve preassigned telephone numbers and facilities necessary to meet their specified growth requirements at specific locations, on a mutually agreeable date. In the event the customer elects not to be provided with reserved telephone numbers, timely main station line additions cannot be assured and facilities necessary for growth requirements will be provided only within normal engineering and construction intervals.
- 2. Telephone numbers reserved for future use service includes preassigned telephone numbers and the distribution facilities required. Such telephone numbers and facilities will be removed from reserved status and assigned as active main station lines as requested by the customer.
- 3. The assignment of telephone numbers and the sequence of numbers assigned to a subscriber's Digital system is made at the discretion of the Company.
- 4. The service is furnished subject to the availability of facilities and telephone numbers.
- 5. Calls to reserved (unassigned) telephone numbers will be routed to intercept over Digital ESSX service common recorded announcement facilities.
- 6. Telephone numbers furnished herein retain their reserve status until assigned to a main station line at which time the service assumes rates and charges applicable to a Digital ESSX service main station line.
- 7. Reserved numbers not assigned to a main station line will be billed at the following rates until removed from reserved status or billed as an active Digital ESSX service main station line.
- **B.** Rates As Specified following Apply To Each Reserved Telephone Number
 - Rates And Charges
 - a. Reserved Digital ESSX service Telephone Numbers
 - (1) Each telephone number

Monthly
Rate USOC
\$- REN+X

 (a) Apply 60 percent of the monthly rate applicable for a Digital ESSX service main station line at the customer's main location.

A112.28.13 Customer Management Features

- A. Digital ESSX Customer Administration Service
 - 1. General
 - a. The Digital ESSX Customer Administration Service (DECAS) feature permits Digital ESSX service customers to activate/deactivate selected optional features, change certain service options, and change feature configurations on predesignated Digital ESSX service main station lines. Customer provided terminal equipment is required for the operation of the DECAS feature.
 - b. For DECAS equipped main station lines, DECAS allows the customer to verify and/or display the assignment of features on a single station line, range of station lines or all station lines to determine which station or stations have a particular feature or service option.
 - c. Certain Digital ESSX service main station lines may be specified by the customer to be exempt from this feature. Additionally, the Company reserves the right to make station lines inaccessible for DECAS.
 - d. Changing the status of a station line from accessible to DECAS to inaccessible or vice versa, must be done by the Company via a Service Order request. Appropriate Service Order Charges specified in Section A4. apply.
 - e. The Company has made the following provisions to protect the integrity of the switching system database and to ensure the security of DECAS changes.
 - (1) A DECAS customer's change, display or verify capabilities are restricted to that particular customer's own Digital ESSX service.

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

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

A112.28.13 Customer Management Features (Cont'd)

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

(T)

A112.	28 I	Digi	tal ESSX Service - Vintage II (Cont'd)	(T)(M)
A112	2.28. 1	3 C	ustomer Management Features (Cont'd)	(T)(M)
Α.	Dig	ital E	SSX Customer Administration Service (Cont'd)	(M)
	1.	Ge	neral (Cont'd)	(M)
		h.	The DECAS feature allows the customer to perform the following transactions from the customer provided terminal. (Cont'd)	(M)
			(2) Activate/deactivate the following features and service options on a single station line basis.	(M)
			- Automatic Callback Calling/Ring Again	(M)
			- Call Forwarding Busy Line	(M)
			- Call Forwarding Don't Answer	(M)
			- Call Forwarding Variable	(M)
			- Call Hold	(M)
			- Call Park I	(M)
			- Call Pickup	(M)
			- Call Waiting Originating	(M)
			- Call Waiting Terminating	(M)
			- Call Waiting Terminating Exempt I	(M)
			- Dial Call Waiting	(M)
			- Directed Call Pickup - Barge In	(M)
			- Directed Call Pickup - Barge In - Exempt I	(M)
			- Directed Call Pickup - Non Barge In	(M)
			- Direct Call Pickup - Non Barge In - Exempt I	(M)
			- Make Set Busy	(M)
			- Speed Calling - Short	(M)
			- Speed Calling - Long (Individual and Group)	(M)
			- Speed Call User	(M)
			- Basic Station Line Hunting (Series Completion)	(M)
			- Three-Way Calling, Consultation, Call Transfer	(M)
			- Station Controlled Conference	(M)
			- Automatic Lines I	(M)
			- Executive Busy Override I	(M)
			- Executive Busy Override Exempt I	(M)
			- Group Intercom I	(M)
			- Last Number Redial I	(M)

A112.	28 I	Digita	ESSX Service - Vintage II (Cont'd)	(T)(M)
A112	2.28. 1	3 Custo	omer Management Features (Cont'd)	(T)(M)
Α.			X Customer Administration Service (Cont'd)	(M)
	1.	Genera	al (Cont'd)	(M)
			ne DECAS feature allows the customer to perform the following transactions from the customer provided terminal.	(M)
		(2	Activate/deactivate the following features and service options on a single station line basis. (Cont'd)	(M)
			- Permanent Hold I	(M)
			- Make Set Busy Intergroup I	(M)
			- Data Privacy I	(M)
			- Touch-Tone I	(M)
			- Meet Me Conference I	(M)
			- PreSet Conference I	(M)
		(3	DECAS can be used to activate/deactivate the following electronic set features and service options I	(M)
			- Automatic Dial	(M)
			- Call Forwarding Busy	(M)
			- Call Forwarding Don't Answer	(M)
			- Call Forwarding Variable	(M)
			- Call Park I	(M)
			- Call Pickup	(M)
			- Call Transfer I	(M)
			- Call Waiting Terminating	(M)
			- Speed Calling - Short	(M)
			- Speed Calling - Long	(M)
			- Speed Calling User	(M)
			- Ring Again	(M)
			- Make Set Busy	(M)
			- Station Controlled Conference	(M)
			- Three-Way Calling	(M)
			- Executive Busy Override I	(M)
			- Group Intercom I	(M)
			- Business Set Intercom I	(M)
			- Key Short Hunt I	(M)
			- Query Time and Date I	(M)

A112	.28 [Digi	tal ESSX Ser	vice - Vintage II (Cont'd)	(T)(M)
A11	2.28.1	13 C1	ustomer Manager	ment Features (Cont'd)	(T)(M)
Α.	Dig	ital E	ESSX Customer Adn	ninistration Service (Cont'd)	(M)
	1.	Ge	neral (Cont'd)		(M)
		h.	The DECAS featur (Cont'd)	re allows the customer to perform the following transactions from the customer provided terminal.	(M)
			(4) Review the fo	ollowing information to aid in system management.	(M)
			- The configue features)	uration of a single Digital ESSX service station line (i.e., service options and active station line	(M)
			- The number	r of stations having or not having a particular feature	(M)
			- Pending TN	√ swaps	(M)
			- The series c	completion sequence of a main station line	(M)
			- Selected Co	ompany entered information affecting customer station lines	(M)
			- Customer e	ntered listing information	(M)
			- The number	r of call pickup groups in the system	(M)
			- Meet Me Co	onference Directory Numbers	(M)
			- PreSet Conf	ference Members List	(M)
			(5) A DECAS cu	astomer may also print the following administrative reports.	(M)
			 Configuration station lines 	on (i.e., service options, station features) for a single station line or span of Digital ESSX service s.	(M)
			- A listing of	all pending changes including the type of change and the scheduled effective date.	(M)
			- Customer E	Intered Listing Information	(M)
			The following	g information is included on all DECAS changeable station lines.	(M)
			- Statio	on Telephone Number	(M)
			- Name	₂ 1	(M)
			- Organ	nization ¹	(M)
			- Locat	ion ¹	(M)
			the feature is manager train	g of the customer for up to four system managers in the use of this feature is included at the time s put into service. Communication counselor training is a prerequisite to the DECAS systems ning. Any customer training or subsequent assistance necessary after the initial establishment of s at the option of the customer and a Subsequent Training Charge applies per hour where such ovided.	(M)
		i.	A DECAS custome	er can add, change and delete authorization codes ² .	(M)
		j.	telephone numbers	vice main station lines reserved for future use via DialTone provisioning include preassigned and the facilities required. Such telephone numbers and facilities will be removed from reserved as active main station lines as requested by the customer.	(M)
		k.		f reserved Digital ESSX service main station line facilities and the sequence of numbers for ning assigned to a subscriber's system is made at the discretion of the Company.	(M)
		l.	DialTone provision	ning is furnished subject to the availability of facilities and telephone numbers.	(M)
					(M)
			Note 1:	The DECAS customer is responsible for entering and updating the information contained in this field.	(M)
			Note 2:	Furnished subject to the availability of facilities in the Central Office.	

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

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

A112.28.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - General (Cont'd)
 - m. Calls to telephone numbers reserved (but not activated) via DialTone provisioning will be routed to intercept over Digital ESSX service common recorded announcement facilities as specified in A112.28.1 of this Section.
 - n. Telephone numbers and telephone facilities for Digital ESSX service main station lines furnished via DialTone provisioning while in reserved status will be billed at 60 percent of the Digital ESSX service main station line rate (Intercom and Exchange Circuit charges).
 - o. Telephone numbers and telephone facilities for Digital ESSX service main station lines furnished via DialTone provisioning retain their reserved status until assigned to a main station line at which time the service assumes rates and charges applicable to a Digital ESSX service main station line.
 - Digital ESSX service main station lines reserved via DialTone provisioning will be included in the determination of System Size (200, 600 or XL).
 - 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.
 - Meet Me Conference can be created, changed or deleted from a preestablished Meet Me Conference number via DECAS. A list of the available Meet Me Conference numbers is available to the customer via DECAS.
 - To gain access to the Company's Dial Access network, the subscriber must have one Security Card for each System Manager accessing the DECAS Database. Subscriber's under an existing DECAS contract will be issued up to (not to exceed) three (3) Security Cards at no additional charge when required by the Company to use a Security Card to access the Company's network.
 - Once the first three (3) Security Card(s) have been issued, the subscriber must pay for any subsequent Security Cards. Should the subscriber require more Security Cards, they may be ordered from A112.28.13.A.3.d.(4) following.
 - 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.

Terms and Conditions

the availability of facilities.

- DECAS is provided only with Digital ESSX service served from a Digital central office and is furnished subject to
- b. Customers equipped for DECAS must order via a Service Order (Appropriate Service Order charges specified in Section A4. will apply) DECAS changeable features in groups of five (5) at the rates specified in 3.c. following.
- c. Non-DECAS changeable features will be added subject to the specifications and rates in A112.28.8, A112.28.9, A112.28.10, or A112.28.11 as appropriate.
- d. Features for DECAS exempt station lines must be requested via a Service Order and added by the Company. (Appropriate Service Order Charges specified in Section A4. will apply). Rates and Charges for the features specified in A112.28.8, A112.28.9, A112.28.10, and A112.28.11 apply as appropriate.
- e. The customer provided DECAS terminal equipment requires a Digital ESSX service main station line. Rates and Charges in Section A3., A112.28.8, A112.28.9, or A112.28.10 apply as appropriate.
- DECAS changes must be entered prior to times to be designated by the Company to be completed as priority changes or by the next business day as requested by the customer.

Note 1: Furnished subject to the availability of facilities in the Central Office. (T)

(T)

(T)

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.28.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - 2. Terms and Conditions (Cont'd)
 - g. A DECAS customer cannot activate features in excess of the quantity that has been ordered from the Company. The customer will receive an indication on the terminal screen when 100 percent utilization of a feature is reached. To add additional quantities will require a Service Order. (Appropriate Service Order charges specified in Section A4. will apply.)
 - h. Contractual obligations and End User Common Line Charges will be billed to the location where originally installed and will not transfer with a station line number rearrangement.
 - i. If the Company is requested to load DECAS changeable features for new Digital ESSX service/DECAS customers, the Installation Charge specified in 3.b. following applies per feature loaded.
 - j. The following types of lines will be restricted from Station TN Rearrangement capability. Service option and feature change capabilities will still be available except on lines assigned to multiline hunt groups.
 - Station lines assigned to multiline hunt groups
 - Attendant Lines
 - Any Digital ESSX service line which has a special hardware configuration (e.g., ground start lines and lines having signal distribution points)
 - Manual lines (e.g., station lines with full originating and/or terminating restrictions)
 - k. DECAS changeable features added by the Company at the customer's request will be subject to the appropriate Service Order charges specified in Section A4. and the per line charges specified in 3.b. following.
 - Any required changes in customer provided equipment as a result of growth, desired enhancements or technological
 advancement, will be the responsibility of the DECAS customer. Compatibility with customer provided station
 terminal equipment is not guaranteed.
 - m. The DECAS customer is responsible for assigning and maintaining a record of station feature assignments. The DECAS customer also agrees to provide the Company with a central point of contact for inquiries and/or trouble reports involving station features.
 - n. DECAS customers will be responsible for initiating a Service Order to correct any information pertaining to 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 A112.28.13.A.3.d.(4). following.

Rates And Charges

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

DECAS Capability

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.28.13 Customer Management Features (Cont'd)

- A. Digital ESSX® Customer Administration Service (Cont'd)
 - 3. Rates And Charges (Cont'd)
 - a. New/Existing Digital ESSX service
 - (1) Digital ESSX service-VS and 200

					Term F Mo			
			Installation Charge	1 Month	36 Months	60 Months	84 Months	USOC
	(a)	Per system	\$1,050.00	\$-	\$-	\$-	\$-	CHG
	(b)	Per line	-	.30	.30	.30	.30	DWD
	(c)	Listing print capability, per system	-	5.50	5.25	5.00	4.75	D2W
(2)	Digi	tal ESSX service-600						
	(a)	Per system	1,100.00	-	-	-	-	CHG
	(b)	Per line	-	.20	.20	.20	.20	DWD
	(c)	Listing print capability, per system	-	8.00	7.75	7.50	7.25	D2W
(3)	Digi	tal ESSX service-XL						
	(a)	On a per system basis, per system	1,200.00	200.00	198.00	196.00	194.00	CHG
	(b)	On a per system basis, per line	-	-	-	-	-	DWDNR
	(c)	On a per system basis, listing print capability, per system	-	10.50	10.25	10.00	9.75	D2W
(4)	Digi	tal ESSX service-XL						
	(a)	On a per line basis, per system	1,200.00	-	-	-	-	CHGNR
	(b)	On a per line basis, per line	-	.05	.05	.05	.05	DWD
	(c)	On a per line basis, listing print capability, per system	-	10.50	10.25	10.00	9.75	D2W

b. Miscellaneous Nonrecurring Charges

(3) (DELETED)

(1) **(DELETED)** (D)

(2) **(DELETED)**

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

A112.	28 E	Digit	al E	SSX Service - \	/intage II (C	ont'd)						(T)(M)
A112	2.28.1	3 Cus	stome	r Management Feat	tures (Cont'd)							(T)(M)
A.	Dig	ital ES	SSX C	ustomer Administration	Service (Cont'd)							(M)
	3.	Rate	s And	Charges (Cont'd)								(M)
		b	Miscel	laneous Nonrecurring	Charges (Cont'd)							(M)
			t	DECAS features initiall he Company for new D ervice/DECAS custom	Digital ESSX							(M)
									ayment P			
						Installati	on 1	36	60	84		
						Charge			Months	Months	USOC	
		c.	`	a) Per feature loaded S Changeable Features		\$3.35	\$-	\$ -	\$-	\$ -	NRCPF	(M) (M)
				ollowing DECAS Chan I ESSX service-VS, Iners.								(M)
			(1) A	Automatic Callback Cal	lling/Ring Again							(M)
			,	a) Per group of 5 Call Forwarding Busy L	Line	6.45	.60	.40	.35	.30	SAKPG	(M) (M)
			,	a) Per group of 5 Call Forwarding Don't A	Answer	4.30	.55	.35	.30	.25	E6GPG	(M) (M)
			,	a) Per group of 5 Call Forwarding Variab	le	4.30	.40	.25	.25	.25	E9GPG	(M) (M)
				a) Per group of 5 Call Hold		6.45	.40	.20	.20	.20	EATPG	(M) (M)
			,	a) Per group of 5 Call Park I		5.80	.40	.25	.25	.25	EABPG	(M) (M)
			,	a) Per group of 5 Call Pickup		3.85	.40	.25	.25	.25	CP9PG	(M) (M)
			(l	a) Per group of 5 b) Per Call Pickup G Call Waiting Originatin	•	6.45	.55	.35	.30	.25	E3PPG E3PPP	(M) (M) (M)
			,	a) Per group of 5 Call Waiting Terminatin	ng	3.90	.40	.25	.25	.25	ESZPG	(M) (M)
			,	a) Per group of 5 Dial Call Waiting		6.45	.40	.25	.25	.25	ESXPG	(M) (M)
			,	a) Per group of 5 Directed Call Pickup (B	sarge In)	3.90	.40	.25	.25	.25	E6CPG	(M) (M)
			,	a) Per group of 5 Directed Call Pickup (N	Ion-Barge In)	4.85	.40	.20	.20	.20	DMAPG	(M) (M)
			(a	a) Per group of 5		4.85	.55	.25	.20	.15	E6DPG	(M)

(T)(M)

(T)(M)

(M)

(M)

(M)

EFFECTIVE: July 1, 2006

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

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

A112.28.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - 3. Rates And Charges (Cont'd)
 - c. DECAS Changeable Features (Cont'd)
 - (13) Speed Calling Short (Customer Changeable)

(M)

	Term Payment Plan Monthly Rate						
(a) Per group of 5 (14) Speed Calling - Long (Customer Changeable)	Installation Charge \$6.45	1 Month \$.55	36	60 Months \$.20	84 Months \$.20	USOC EGZPG	(M) (M)
(a) Per list(b) Per controlling line, per group of 5	6.25 6.45	.40	.25	.25	.25	EJH EJ3PG	(M) (M)
(c) Per additional line ¹ , per group of 5 (15) Three-Way Calling, Consultation, Call Transfer	6.45	.40	.20	.20	.20	EJ6PG	(M) (M)
(a) Per group of 5(16) Station Conference, Station Controlled	4.30	5.95	5.60	5.45	5.30	E13PG	(M) (M)
(a) Per group of 5 (17) Autodial	2.45	31.50	30.50	30.00	29.50	EY8PG	(M) (M)
(a) Per group of 5 arrangements (18) Make Set Busy	2.25	.40	.20	.20	.20	B2ZPG	(M) (M)
(a) Per group of 5 (19) Privacy Release I	2.25	-	-	-	-	DSVPG	(M) (M)
(a) Per group of 5 (20) Automatic Lines I	2.25	.35	.20	.15	.10	K7SPG	(M) (M)
(a) Per group of 5 (21) Call Waiting Term - Exempt I	4.30	.40	.20	.20	.20	DOKPG	(M) (M)
(a) Per group of 5(22) Directed Call Pickup Barge-In Exempt I	1.70	-	-	-	-	D23PG	(M) (M)
(a) Per group of 5(23) Directed Call Pickup Non Barge-In Exempt I	6.30	-	-	-	-	D22PG	(M) (M)
(a) Per group of 5 (24) Executive Busy Override I	6.30	-	-	-	-	E2DPG	(M) (M)
(a) Per group of 5 Note 1: Applicable only to Speed Calling	5.60	.40	.20	.20	.20	E72PG	(M) (M)

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

DTV+X

(M)

(T)(M)

(T)(M)

EFFECTIVE: July 1, 2006

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

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

A112.28.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - Rates And Charges (Cont'd)

(a)

(a)

(a)

(a)

(a)

(a)

(a)

(26) Group Intercom I

(28) Permanent Hold I

(32) Key Short Hunt I (a) Per group of 5 (33) Query Time & Date I

(34) Module Additive I

d. Miscellaneous Feature Charges (1) DialTone Provisioning

(29) Display Business Set

- c. DECAS Changeable Features (Cont'd)
 - (25) Executive Busy Override Exempt I

Per group of 5

Per group of 5 (27) Last Number Redial I

Per group of 5

Per group of 5

Per group of 5 (30) Data Call Protection I

Per group of 5 (31) Business Set Intercom I

Per group of 5

Per group of 5

(Optional)

Per key, per group of 5

Per Facility Reserved

(1						
(1						
(1						
(1						
			ayment Pinthly Rate	Mo		
		84	60	36		Installation
	USOC	Months		Months	Month	Charge
(1	E73PG	\$-	\$ -	\$-	\$-	\$3.45
(1	NANDO		20			• • • • • • • • • • • • • • • • • • • •
(1	N1NPG	.25	.30	.35	.55	21.00
(1	LNODG	40	45	50		2.45
(N (N	LNQPG	.40	.45	.50	.75	3.45
(l	EBEPG	.60	.65	.70	.85	1.70
(1	EDET	.00	.03	.70	.05	1.70
(1	DK8PG	.25	.30	.35	.55	2.25
(1						
(1	D7NPG	-	-	-	-	1.70
(1						
(1	N1NPK	.60	.60	.60	.75	2.25
(1						
(1	MPZPG	.10	.10	.10	.25	2.25
(1						
(1	DYHPG	.10	.15	.20	.30	2.25
(1						
(1	ADYPG	-	-	-	-	2.25
(1						
(1						

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

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

A112.28.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - 3. Rates And Charges (Cont'd)
 - d. Miscellaneous Feature Charges (Cont'd)
 - (2) Meet Me Conference I

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

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

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

A112.28.14 (DELETED) (Cont'd)

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

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

A112.28.14 (DELETED) (Cont'd)

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

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

A112.28.14 (DELETED) (Cont'd)

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

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

A112.28.14 (DELETED) (Cont'd)

Original Page 205

EFFECTIVE: July 1, 2006

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

A112.29 (DELETED) (D)

Original Page 206

EFFECTIVE: July 1, 2006

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

A112.29 (DELETED) (Cont'd)

Original Page 207

EFFECTIVE: July 1, 2006

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

A112.29 (DELETED) (Cont'd)

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

A112.30 Digital Electronic Tandem Switching Features

(Obsoleted 01-15-96, Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified in the obsolescence rules stated in A112.28. Not available for new service or entire moves of existing service to new locations.

A112.30.1 General

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

A112.30.2 Terms and Conditions

A. The following are DETS features only:

Automatic Alternate Routing II

Automatic Route Selection - Deluxe II

Facility Restriction Levels

Network Automatic Route Selection I

Priority Queuing II

Traveling Class Mark

Uniform Numbering

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

Authorization Codes

Direct Inward System Access I

Network Speed Call I

Queuing

Time of Day

C. Definitions

- 1. Authorization Codes (AUTH) enable selected users to temporarily override the access restrictions assigned to a station or trunk. Authorization codes, when dialed by the caller, grant the caller privileges associated with the authorization code rather than the station or trunk from which the calls are being made.
- 2. Automatic Alternate Routing (AAR, II) is an alternate routing capability similar to ARS-D with the difference being that AAR is used to route calls to stations on the customer's private telecommunications network.
- 3. Automatic Route Selection Deluxe (ARS-D, II) extends the choice of private routes for each NPA/NXX to sixteen versus four for ARS and can include tie lines in routing patterns. Stations accessing the ARS-D feature can be given one of sixteen special classes of service (i.e., Facility Restriction Levels) that defines how many of the maximum number of routes for the dialed NPA/NXX will be examined before the call is blocked. Also, this service allows the routing patterns to be changed under customer control or to change automatically as a function of Time of Day feature.
- 4. Direct Inward System Access (DISA, I) enables selected outside callers from the public switched network direct access into the Digital ESSX service and to gain access to network facilities without attendant assistance. Rates and charges for DISA are in addition to those for facilities, transport, Feature Group A, individual business lines, etc.
- 5. Facility Restriction Level (FRL) defines the calling privileges associated with a line. Each outgoing route within a routing pattern is assigned an FRL that identifies the minimum level of privilege needed to access the facility. The originating line must have an FRL equal to or greater than that of the facility to be used. This feature equates to Line Screening Codes and Flags in the DMS-100.
- 6. Network Automatic Route Selection (N-ARS, I) allows a multi-location customer to route on-network and off-network calls between the customer's locations.

(T)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.30.2 Terms and Conditions (Cont'd)

C. Definitions (Cont'd)

- Network Speed Call (I) allows a customer group to have up to 1000 common preprogrammed speed call numbers. The numbers may be combined in one list or subdivided into multiple smaller lists. Each list requires a separate feature access code.
- 8. Priority Queuing (II) allows priority off-hook either trunk or station originating calls to queue against outgoing trunk/facilities. Two levels of priority can be assigned based on customer requirements.
- 9. See A112.28.11 for rates and charges for Off-hook and Call-back queuing.
- 10. Time of Day (TOD) system control provides a method of automatically changing network routing parameters according to a prespecified schedule. TOD is required for TOD ARS and TOD NCOS.
 - a. TOD Network Class of Service (NCOS) (I) provides the capability of mapping normal NCOS values into new values based on TOD, day of week, and day of year.
 - b. TOD ARS (I) will allow the customer to activate different routing patterns on specified ranges. Calls will be routed via instructions given in the route list elements.
 - c. Time of Day (TOD, II) system control provides a method of automatically changing the routing parameters according to a prespecified schedule.
- 11. Traveling Class Mark (TCM) provides the capability to transmit across a private network certain information along with a dialed number to identify privileges available to the caller. This feature equates to Network Information Signaling in the DMS-100.
- 12. Uniform Numbering (UN) provides a customer specified numbering plan, utilizing seven digits for on-net and ten digits for off-net or seven digits for on-net and 1+10 digits for off-net. Each customer switch connected to the ETN is identified by a unique three digit location code called RNX.
- 13. Network Class of Service (NCOS) is an information bearing code that is assigned to every station line, trunk, authorization code, and attendant console at each ETN Tandem location. The NCOS is comprised of several pieces of information that combine to represent the identity of the station, trunk or attendant console to which it is assigned. NCOS equates to D-PAT for 5ESS.

A112.30.3 Rates and Charges

A. Features

Network Automatic Route Selection I (N-ARS)

			Term Payment Plan Monthly Rate							
			Installation Charge	Month		60 Months	84 Months	USOC		
	(a)	Common equipment, per N-ARS	\$6,925.00	\$7.00	\$6.50	\$6.25	\$6.00	AB8		
	(b)	Route selection patterns, per pattern	30.50	.50	.45	.40	.35	ARE		
	(c)	Addition, deletions, and/or changes, per pattern	13.75	-	-	-	-	READO		
2.	(DELETED)								(D)	
3.	Traveling Clas	s Mark (TCM), I								
	(a)	Per TCM, each	800.00	.15	.10	.10	.10	N1S		

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.30.3 Rates and Charges (Cont'd)

- **A.** Features (Cont'd)
 - 4. (DELETED)
 - 5. Time of Day features, II

Term Payment Plan Monthly Rate Installation 36 60 84 1 Charge Month Months Months Months **USOC** \$1,400.00 **TMOPS** Per system, each \$.15 \$.10 **\$.10** \$.10 (a) Per controlling line, control 42.50 TOC (b) of ARS TOF (c) Control of ARS feature, per 27.00 26.00 READQ (d) Additions, deletions, and/or changes, each Automatic Route Selection - Deluxe (ARS-D), II ASH Common equipment, per 280.00 system 42.50 1.50 1.40 1.35 1.30 ASJ (b) Route selection patterns, per pattern 2.60 .10 .10 .10 AS₆ Per line Deluxe, each .15 (c) N1K Per line Deluxe with TCM, 4.00 .15 .10 .10 .10 (d) each (DELETED) (D) 7. (DELETED) (D) 8. Network Speed Call (NSC), I 1,325.00 1.90 EY3PL 2.25 2.00 1.95 (a) Per NSC list E4G 19.50 (b) Per NSC list, additions, deletions, and/or changes Uniform Numbering (UN) Common equipment, per 1,225.00 14.50 12.75 12.50 12.35 UNQ (a) node location 42.50 READR (b) Additions, deletions, and/or changes, per node, per occasion

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

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

A112.30.3 Rates and Charges (Cont'd)

- **A.** Features (Cont'd)
 - 10. Priority Off-Hook Queuing, II¹

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

A112.31 ESSX ISDN Service

(Obsoleted 01-15-96, Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified in the obsolescence rules stated in A112.28. Not available for new service or entire moves of existing service to new locations.

A112.31.1 General

- A. ESSX ISDN service is an intraLATA group of offerings supported by the Integrated Services Digital Network (ISDN) architecture. ESSX ISDN service supports simultaneous transmission of voice and data on the same exchange access line. ESSX ISDN service is available only to Digital ESSX service customers. The ESSX ISDN service lines in this offering can be added to Digital ESSX service-VS, Digital ESSX service-200, Digital ESSX service-600 and Digital ESSX service-XL under the same terms and conditions specified in A112.28.
- **B.** ESSX ISDN service provides a method of access to the subscriber's Digital ESSX service system called Basic Rate Access. Basic Rate Access will consist of up to two 64 Kbps (B) channels and one 16 Kbps (D) channel at the service delivery point.
- **C.** ESSX ISDN service will consist of the following components:
 - 1. Digital ESSX service Common Equipment²
 - 2. Basic Rate Digital Subscriber Line (DSL) Access Arrangement²
 - 3. ISDN Loop Access Mileage²
 - ISDN Bearer Alternative Services²
 - Minimum of one and maximum of eight Bearer Services per Basic Rate DSL Access Arrangement
 - Maximum of eight identifiable users with a maximum of two simultaneous channels in use per Basic Rate DSL Access Arrangement

Usage Charges²
 Features
 Network Access²
 (T)(M)
 (T)(M)

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

Note 2: Every system will include these components.

Material appearing on this page previously appeared on page(s) 212 of this section.

(T)

(M)

(T)

(T)

(T)

(T)

(T)

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

A112.31 ESSX ISDN Service (Cont'd)

A112.31.2 Terms and Conditions

- A. Customer Premises Equipment (CPE) for use with ESSX ISDN service Interface is the responsibility of the user for provisioning.
- **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 (Small, Medium and Large) as defined in Digital ESSX service in this Section.
- **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.
- **F.** ESSX service Flat Rate Network Access Registers (NAR) as provided in Section A3. should be used with ESSX ISDN service associated with a mixed or flat rate Digital ESSX service system.
 - ESSX service Measured Network Access Registers (NAR) as provided in Section A3. or ESSX service Volume Usage Network Access Registers (NAR) as provided in A3.26 may be used with ESSX ISDN service associated with a measured Digital ESSX service system.
- **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.
 - 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.
- 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*.

A112.31.3 Definitions

B CHANNEL

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

D CHANNEL

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

64 KBPS CLEAR CHANNEL CAPACITY (CCC)

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

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

A112.31 ESSX ISDN Service (Cont'd)

A112.31.3 Definitions (Cont'd)

Configuration Groups (5ESS)

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

A112.31.4 Service Bearer Alternatives and Features

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

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

(M)

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

A112.31 ESSX ISDN Service (Cont'd)

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

- **D.** Features Circuit Switched Voice (Cont'd)
 - 3. ISDN Intercom (ICOM)
 - a. Automatic allows the ISDN telephone to originate calls to a DN by using only the ICOM feature button.
 - b. Group (Dial) allows the ISDN telephone to originate a call to a DN by pressing the ICOM feature button and dialing one or two digits.
 - 4. Additional Call Appearance allows the set to have more than one DN button assigned to the same PDN.
 - 5. Non-Shared Secondary-Only DN a secondary DN that appears on only one terminal.
 - 6. Shared Non-ISDN DN allows a Non-ISDN set to share calls with an ISDN set.
 - 7. Shared Primary DN a primary DN that appears on more than one terminal.
 - 8. Shared Secondary-Only DN First Appearance the first appearance of a secondary DN that appears on more than one terminal but is not the primary DN on any of those terminals.
 - 9. Shared Secondary Only DN Additional Device allows the first appearance of the Shared Secondary Only DN on an additional device.
 - 10. Manual Exclusion (Privacy) allows a user to inhibit other stations in the same group from picking up a call on hold or bridging to a call that is active at that station.
 - 11. Privacy Release (DMS only) allows other stations to bridge into an existing call.
 - 12. Conference, Drop, Hold, Transfer
 - a. Conference allows the set user to select an idle call appearance for the second leg of a three-way conference.
 - b. Drop allows the set user to drop the last party added to a conference call. For a two-party call, pressing this button disconnects the set from the call.
 - c. Hold allows the set user to place a call on hold by pressing the function button. Any set with the call appearance for the call on hold can pick up the call by pressing the call appearance button.
 - d. Transfer allows the user to transfer a call to another DN in the customer group by pressing the transfer button, dialing the DN, and pressing the button again.
 - 13. Additional call appearance of a shared DN allows the set to have more than one DN button assigned to the same DN.
 - 14. Call Forwarding Variable Feature button (5ESS), when activated by a main station line user, automatically routes calls intended for one main station line to any other main station line selected inside or outside the subscriber's Digital system. This feature is used only when the subscriber requires Call Forwarding Variable on a feature button.
 - 15. Visual Message Waiting Indicator provides the user of a message service with a visual indication that a message is waiting.
 - 16. Audible Message Waiting Indicator (5ESS) provides the user of a message service with an indication that a message is waiting.
 - 17. Voice features compatible with ISDN lines not defined in this document will be available and as indicated in A112.28 (Digital ESSX service).
- E. Features Circuit Switched Data
 - 1. Circuit Switched Data Call Hunting (5ESS) allows multiline hunting with Circuit Switched Data Service Capability
- **F.** (DELETED)

(T)

(T)

(M)

Material appearing on this page previously appeared on page(s) 213 of this section.

(T)

(T)

MS2006-088 EFFECTIVE: June 29, 2007

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

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

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

F. (DELETED) (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.

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

A112.31 ESSX ISDN Service (Cont'd)

A112.31.5 Rates and Charges (Cont'd)

- **B.** ESSX ISDN service Bearer Alternative Services will be available in combinations restricted by the limits of the Company central office type. The subscriber will choose the most appropriate combination(s) and will be billed the Required Bearer Alternative and Additional Options as needed.
- C. Digital ESSX service Common Equipment is required for all ESSX ISDN service lines. Rates and charges for Digital ESSX service Common Equipment are in addition to the charges in E. following.
 - 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.
- D. ISDN Basic Rate Access Capability Charges
 - 1. Basic Rate DSL Access Arrangement 1

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

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

(T)

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

A112.31 ESSX ISDN Service (Cont'd)

A112.31.5 Rates and Charges (Cont'd)

- D. ISDN Basic Rate Access Capability Charges (Cont'd)
 - 4. Usage
 - a. Circuit Switching Outside the Business Group
 - (1) For fully Measured systems per minute usage rates, for all circuit switched services (voice and/or data) apply to the average local exchange use (rounded to the nearest second) and are defined in Section A3. Usage rates are applicable for transmission outside of the subscriber's system or the subscriber's serving central office.
 - 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.

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

A112.31 ESSX ISDN Service (Cont'd)

A112.31.5 Rates and Charges (Cont'd)

- D. ISDN Basic Rate Access Capability Charges (Cont'd)
 - Usage (Cont'd)
 - a. Circuit Switching Outside the Business Group (Cont'd)
 - (2) Charges for the inward delivery of calling number information (CNI) will be as indicated in 6. following:

Charge	
Per Call	

USOC \$-NA

Per calling number delivered (Obsoleted, See Section A112.)

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.

VOICE

Inspect

Calling/Called Number Delivery

ISDN Intercom

- Automatic
- Group Dial

Additional Call Appearance

Non-Shared Secondary Only Directory Number

Shared Non-ISDN Directory Number

Shared Primary Directory Number

Shared Secondary Only Directory Number - First Appearance

Shared Secondary Only Directory Number - Additional Device

Privacy Release

Manual Exclusion (Privacy)

Conference, Drop, Hold and Transfer

Additional Call Appearance of a Shared Directory Number

Call Forwarding Variable - Feature Button

Visual Message Waiting Indicator

Audible Message Waiting Indicator

DATA

Circuit Switched Data Call Hunting

(T)(M)

EFFECTIVE: July 1, 2006

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

A112.31 ESSX ISDN Service (Cont'd)

6. ISDN Capabili	ity Features						
-	SDN Capability Features - Circuit	Switched Voice/Data S	Services				
	vidual Features						
(1) Illus	riduar i catares			Term P	ayment P	lan	
					nthly Rate		
		Installation	1	36	60	84	
		Charge	Month		Months	Months	USOC
(a)	Inspect (5ESS) ¹	\$20.00	\$.20	\$.15	\$.10	\$.05	DS1F
(b)	Calling/Called Number	-	-	-	-	-	NA
	Display, all (Obsoleted, See						
	Section A112.)						
(c)	ISDN Intercom, automatic	10.00	.20	.15	.10	.05	DS1FI
(d)	ISDN Intercom, group	10.00	.20	.15	.10	.05	DS1F
(e)	Per Additional Call	10.00	.20	.15	.10	.05	DS1F0
(-)	Appearance						
(f)	Non-Shared	1.20	.20	.15	.10	.05	DS1FI
(-)	Secondary-Only DN						
(g)	Shared Non-ISDN DN	.50	.20	.15	.10	.05	DOE
(h)	Shared Primary DN	1.20	.40	.30	.25	.20	DS1F
(i)	Shared Secondary-Only DN	1.20	.20	.15	.10	.05	DS1FI
(1)	- First Appearance						
(j)	Shared Secondary-Only DN	1.20	.20	.15	.10	.05	DS1F
())	- Additional Device First	1,20	0	***	•=•		2011
	Appearance						
(k)	Manual Exclusion (5ESS)	6.00	.20	.15	.10	.05	DS1FN
(l)	Privacy Release (DMS)	1.20	.20	.15	.10	.05	DS1FU
(m)	Conference, Drop, Hold,	1.00	1.40	1.10	1.00	.95	DS1F
(111)	Transfer	1.00	1.10	1.10	1.00	.,,	Dom
(n)	Additional call appearance	1.00	.20	.15	.10	.05	DS1A
(11)	of a Shared DN	1.00	.20	•110	•10	.02	Dom
(o)	Call Forwarding Variable	1.80	.50	.40	.35	.30	GJXC
(0)	Feature Button ² (5ESS)	1.00	.50	•-10		.50	OJAC.
(p)	Visual Message Waiting	1.00	.50	.50	.50	.50	LLAV
(þ)	Indicator, per PDN	1.00	.50		.50	.50	DLM V
(a)	Audible Message Waiting	1.00	.50	.50	.50	.50	MWW
(q)	Indicator (5ESS), per PDN	1.00	.50	.50	.50	.50	171 77 77
(n)	• • • •	5.00	7.50	5.00	4.50	4.00	CL1E
(r)	Calling/Called Number	3.00	7.50	3.00	4.50	4.00	CLIE
	ESSX ISDN service - VS,						
	per Unique DN						
N	Note 1: Installation charge for 1	Inspect does not apply	if feature	is activated	d at the ini	tial installa	tion of

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 for any Call Forwarding Variable in the DMS. Per system charge in A112.28. for Call Forwarding Variable also applies.

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

A112.31 ESSX ISDN Service (Cont'd)

A112.31.5 Rates and Charges (Cont'd)

- D. ISDN Basic Rate Access Capability Charges (Cont'd)
 - ISDN Capability Features (Cont'd)
 - a. Rates for ISDN Capability Features Circuit Switched Voice/Data Services (Cont'd)
 - (1) Individual Features (Cont'd)

				Term I	Payment P	lan	
		Monthly Rate				e	
		Installation	1 1	36	60	84	
		Charge	Month	Months	Months	Months	USOC
(s)	Calling/Called Number	\$5.00	\$6.00	\$3.50	\$3.25	\$3.00	CL1EL
	ESSX ISDN service - 200,						
	per Unique DN						
(t)	Calling/Called Number	5.00	5.00	3.00	2.75	2.50	CL1EL
	ESSX ISDN service - 600,						
	per Unique DN						
(u)	Calling/Called Number	5.00	4.00	2.25	2.00	1.75	CL1EL
	ESSX ISDN service - XL,						
	per Unique DN						
Admir	istration Charges						

- Feature 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	15.00	-	-	-	-	DS1A1
8.	(5ESS) (b) Per terminal (DMS) Circuit Switched Data Call Hunting (5ESS)	.50	-	-	-	-	DS1A2
	(a) Each	2.50	.20	.15	.10	.05	HTGSD

(M)

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

A112.32 ESSX Service - Vintage I

(T)

(Obsoleted 01-15-96, Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified following. Not available for new service or entire moves of existing service to new locations.

(M)

Obsolescence Rules

(M)

1. Inward activity for ESSX service - Vintage I will only be allowed under a Term Payment Plan.

(M)

2. ESSX service - Vintage I subscribers under a Term Payment Plan will be allowed to maintain their ESSX service - Vintage I under the rates and charges outlined in this Section when the Term Payment Plan expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to month-to-month rates and charges.

(T)

3. ESSX service - Vintage I subscribers under a Term Payment Plan will have until 03-15-96 to exercise their recast option and subscribe to ESSX service - Vintage II, as described in A112.26, for a Term Payment Plan period of not greater than 36 months in length. ESSX service - Vintage I subscribers under a month-to-month payment option will have until 03-15-96 to convert to an ESSX service - Vintage II Term Payment Plan period of not greater than 36 months in length.

(T)

4. Conversions from Centrex Central Office service or ESSX-1 service to ESSX service - Vintage I will not be allowed under this *Guidebook*.

(-)

- 5. Existing ESSX service Vintage I subscribers who are under a Term Payment Plan may add a new secondary location (SLA) or move an existing SLA of their existing service.
 - (T)

6. ESSX service - Vintage I subscribers served from a switch from which MultiServ service or BellSouth Centrex service is not provided may retain their existing service at the rates in this Section.

A112.32.1 General

- **A.** ESSX Service is furnished from No. 1 and 1A Electronic Switching System (ESS) Central Office equipment located on Company premises and associated facilities so arranged as to provide the following basic service features:
 - Direct Inward Dialing (DID) and Identified Outward Dialing (IOD) of exchange and long distance message network calls to and from stations and attendant positions of an ESSX system.
 - Intercommunicating calls between stations of the same ESSX system
 - Identification by station number of outgoing long distance message calls dialed by a station. Only calls billed to the subscriber by the Company will be provided this identification.
 - Common recorded announcement interception of calls to unassigned station numbers
 - Trunk answer any station of incoming primary directory listing calls
 - Basic Station Line Hunting
 - Touch-Tone Service
- **B.** ESSX Service will be furnished in three categories, based on the size of the subscriber's system.
 - 1. ESSX-200 will be limited to systems with 1-200¹ Main Station Lines except as specified in A112.32.6.A.4.b.
 - 2. ESSX-600 will serve systems with 201-600 Main Station Lines.
 - 3. ESSX-XL will serve systems with more than 600 Main Station Lines.
- C. An ESSX System may be comprised of the following components.
 - Common Equipment²
 - Network Access²
 - Main Station Lines²
 - Terminating Arrangements
 - Features

1. The Common Equipment, Network Access and Terminating Arrangements will be at the rates and charges as specified in A112.32.7. and A112.32.12.L.

(T)

2. Main Station Line rates will consist of the Intercom charge and the appropriate Exchange Circuit charge. These charges will be located in A112.32.8., A112.32.9. and A112.32.10. for ESSX-200, ESSX-600, and ESSX-XL respectively.

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

(T)

Note 2: Every system will include these components.

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

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

A112.32.1 General (Cont'd)

- C. An ESSX System may be comprised of the following components. (Cont'd)
 - 3. ESSX Line and System Features will be grouped as follows:
 - Group A Line Features
 - Group B Line Features
 - Group B System Features
 - Optional System Features
 - Customer Management Features
 - a. Group A Line Features will be offered on a grouped basis to ESSX subscribers who have selected a Variable Term Payment Plan of 36, 60 or 84 months. Subscribers selecting the one month payment option will be offered the Group A Line Features on an individual basis only.
 - b. Group B Line Features, Group B System Features, Optional System Features and the Customer Management Features will be offered to ESSX Subscribers under all payment plan options subject to the specific requirements within each arrangement.
 - c. An ESSX-200 subscriber will select Group A and B Features in A112.32.8.
 - d. An ESSX-600 subscriber will select Group A and B Features in A112.32.9.
 - e. An ESSX-XL subscriber will select Group A and B Features in A112.32.10.
 - f. Optional System Features will be offered to all ESSX Subscribers in A112.32.12.
 - g. Customer Management Features will be offered to all ESSX subscribers in A112.32.13.¹

A112.32.2 Terms and Conditions

- A. ESSX service is furnished subject to the availability of facilities and features from a No. 1 or 1A Electronic Switching System located in a central office building owned or leased by the Company. The service allows for normal station activity including incidental additions and deletions. Major additions to and or major relocations of systems are subject to the same *terms and conditions* as initial installations.
- B. Certain Auxiliary Services are available on an individual main station line basis and are subject to the capabilities of the serving ESS central office.
- C. Optional Service features in this and other guidebook sections may be offered for use with compatible customer provided terminal equipment.
- **D.** All console functions by the attendants at the subscriber's premises are performed at the expense of the subscriber and must conform with the operating practices and procedures of the Company to maintain a proper standard of service.
- E. All ESSX main station lines must be associated with the main switching equipment. Satellite switching equipment is not offered with ESSX service.
- F. Tie lines for direct connections between a basic ESSX system and other systems are provided primarily for communication between stations of the two systems. In such cases, tie line mileage and miscellaneous line termination charges apply. In addition, these tie line connections may be arranged to provide completion of incoming or outgoing local and long distance calls through the ESSX system to or from another system (ESSX or non-ESSX) provided such connections to the exchange or long distance network are only made at one system at a time.
- **G.** Where completion of incoming and outgoing local and long distance calls through an ESSX system is furnished to or from main station lines of a separate ESSX system in another exchange or a non-ESSX system in the same or different exchange, the charges applicable for the following features apply in addition to the regular charges for the facilities connecting the systems except for Subsidiary System Arrangements furnished under the *terms and conditions* specified in this *Guidebook*.
 - 1. Rates and Charges specified in the Private Line *Guidebook* apply to miscellaneous lines furnished with unique access codes (trunk level access) except for tie lines furnished in connection with Subsidiary System Arrangements as specified in this *Guidebook*.
 - 2. ESSX optional feature charges as outlined in this *Guidebook* apply for each trunk terminated main station line as offered in this *Guidebook*, as appropriate.

Note 1: ESSX Systems subscribing to the ECAS Feature in A112.32.13. must select ECAS Changeable Features subject to the rates, *terms and conditions* in A112.32.13.

(T)

(T)(M)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.32.2 Terms and Conditions (Cont'd)

- **H.** Where the lines are arranged to switch calls through the ESSX system to or from one or more tie lines or private lines, charges for Dial Cut-through Arrangement as specified in this Guidebook shall apply per tie line so equipped. The charge is in addition to the regular charges for the facilities connecting the systems.
- A system may not be provided for Intercommunication (stand alone) service only. Access to the exchange network must be provided.
- J. A mixture of Flat Rate and Measured Rate Service will not be allowed within a single customer system or in an ESSX/Subsidiary System Arrangement situation.
- K. Suspension of Service With the exception of Network Access Registers, neither partial nor complete temporary suspension of ESSX service is permitted.
- L. A twelve month minimum service period shall be required if the subscriber's system is an ESSX-600 or ESSX-XL. The normal minimum service period as specified in Section A2. will be applicable to a system consisting of 200 or less main station lines.
- M. Touch-Tone service will be furnished subject to the terms and conditions specified in Section A13.
- **N.** Listings will be provided subject to the terms, conditions and rates in Section A6.
- O. The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of an ESSX system is limited by the number of network access registers subscribed to by the customer. Each network access register may be arranged for Two-way, One-way incoming or One-way outgoing operation depending upon the option of the customer at the time the network access register is installed. When a change in the type of operation is requested by the customer, the appropriate Service Charges as specified in Section A4. apply per occasion. The Central Office Line Charge (COLC) in Section A4. is applicable to main station lines.
- **P.** Except where A112.32.6. is applicable, the ESSX installation charges are in addition to regular Premises Work Charges, Service Connection Charges, move, change and installation charges covered in this and other Company guidebooks.
- **Q.** ESSX installation charges due on an initial installation or subsequent addition may be paid in full at the time of installation or deferred over a predetermined period of time in accordance with existing guidebook and/or administration provisions.
- **R.** If the ESSX subscriber elects a Measured Rate Service option, Measured Rate Service usage charges in Section A3. are applicable on calls to locations outside the subscriber's ESSX system in addition to the rates and charges in this and other Guidebook sections for ESSX service and other associated services. Usage charges are not applicable on calls originated and terminated within the same ESSX system.
- S. ESSX main station lines may be restricted from dialing three-digit central office and service codes by applying Code Restriction to the line. The three-digit codes which may be restricted constitute those codes to which Public Announcement, Directory Assistance or Local Dial-It Services (e.g. 900 calls) are assigned which could generate billing to the originating main station line. Code Restriction arrangements may also be used to prohibit toll calls to a carrier other than the Presubscribed Interexchange Carrier (dialed 10XXX and 101XXXX). InterLATA calls dialed 0- (operator handled) calls cannot be restricted at this time. The term "Public Announcement Services" as used herein are those services which, in the judgment of the Company, furnish advertised recorded announcement messages to the general public (e.g., time, weather, sport scores and stock market reports). The Public Announcement Service central office codes will be determined by the Company and will be commonly denied access in the central office serving the ESSX systems subscribing to this service arrangement.
 - 1. At the time a code restriction arrangement is installed, the system will be arranged for the code restriction specified by the customer and the main station lines designated by the customer will be so equipped. When the customer requests the subsequent addition or removal of code restriction on a main station line, the appropriate Service Charge as specified for a change in line termination applies per main station line affected except that no such charge applies when the code restriction arrangement is disconnected in its entirety.
 - 2. Where code restriction applies to a particular central office code, direct outward dialed main station line access is denied to telephone numbers associated with that central office code.
 - 3. Code Restriction Arrangements to deny access to Directory Assistance and/or Public Announcement Services are not assured. These features are intended to limit main station line direct dialed outgoing calls, but such calls may, in certain circumstances, be completed and will be billed in the normal manner.

MS-19-0052 EFFECTIVE: December 31, 2019

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

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

A112.32.2 Terms and Conditions (Cont'd)

- T. Station Dial Code Screening arrangement restrictions are not assured. This feature is intended to limit main station line direct dialed outgoing calls, but such calls may in certain circumstances be completed and will be billed in the normal manner.
- U. The first system established per customer within a Local Calling Area must consist of a minimum of one (1) Main Station Line. All additional systems must be established with a minimum of one (1) Main Station Line.¹
- V. Nonrecurring charges are applicable when a Main Station Line with an existing feature package wishes to add feature(s) based upon the particular scenario involved. If a Main Station Line with three existing features currently billed under the ESSX service Term Payment Plan wishes to add an additional four features, it may be accomplished in three ways:
 - The four features can be added with the month to month recurring rates and the corresponding nonrecurring charges will be applicable.
 - The four features can be added as a group of four under the ESSX service Term Payment Plan and the corresponding nonrecurring charges will be applicable.
 - The feature package of three can be changed to a feature package of seven under the ESSX service Term Payment Plan. Termination charges will not apply to the original package but the nonrecurring charges for the Feature Package of four will be applicable.

A second scenario adding only one or two features to the Main Station Line with the three existing features may be accomplished in two ways:

- The one or two features can be added with the month to month recurring rates and the corresponding nonrecurring charges will be applicable.
- The features can be grouped into a Feature Package of four or five applying the nonrecurring charges for the individual features being added.
- W. For purposes of application of End User Access Charges only, as set forth in BellSouth F.C.C. No. 4, ESSX service main station lines for use by residents of dormitory living quarters will be considered residential service. Main station lines terminated in dormitory housing for administrative or other business use will not fall in this classification.
- X. ESSX service subscribers with rates and charges applicable out of A112.32 may subscribe to features provided as indicated in A112.26.2. but not offered in Section A112.32.
- Y. ESSX service subscribers with rates and charges applicable out of A112.32 wishing to add or change features must apply nonrecurring charges provided as indicated in A112.26.2.

A112.32.3 Reserved For Future Use

A112.32.4 Intercept Of Calls To Unassigned Station Lines

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

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

(C)

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

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

A112.32.5 Conversion

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

A112.32.6 Payment Plans

- A. General
 - 1. ESSX service is offered under the Variable Term Payment Plan *terms and conditions* in Section A2., excepting and as specified in A112.32.6. following.
 - a. The contract periods are as follows.
 - 1 Month Variable Term Payment Plan
 - 36 Month Variable Term Payment Plan
 - 60 Month Variable Term Payment Plan
 - 84 Month Variable Term Payment Plan
 - b. The following items may be placed under contract.
 - Main Station Lines
 - Line Feature Options
 - Optional Service Features
 - System Common Equipment
 - Terminating Arrangements

(T)

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

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

A112.32.6 Payment Plans (Cont'd)

- A. General (Cont'd)
 - 2. The monthly rate for ESSX service is dependent upon the contract duration selected by the customer.
 - 3. The monthly rate for ESSX service under the Variable Term Payment Plan for the periods of 36, 60, or 84 months is subject to Company initiated rate increases of not more than 6 percent in any annual period and not more than the following amounts over the entire contract periods.

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

- 4. ESSX-200 service will be limited to subscribers having 15-200¹ main station lines under any of the contract periods offered except as specified in A112.32.6.A.4.b.
 - a. An ESSX-200 subscriber may elect a 36, 60 or 84 month contract period for any or all of his total system size with the remainder to be under the one month contract period.
 - Group A and Group B Line Features may be added under any of the payment plan options.
 - Group B System Features, Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans subject to the above features not being added for a contract period of shorter duration than the contract period associated with the ESSX Common Equipment.
 - b. An ESSX-200 subscriber may add station lines up to 220 Lines, and add those lines and associated Group A and Group B Line Features at the one month rate specified for ESSX-200, or resubscribe the entire system under the contract periods as offered for ESSX-600 or ESSX-XL. There will be no termination liability. Subscribers will be liable for the difference in installation charges between ESSX-200 and ESSX-600 or ESSX-XL.
- 5. ESSX-600 service will be offered to subscribers with 201-600 main station lines under one month, 36 month, 60 month or 84 month contract periods.
 - a. An ESSX-600 subscriber may elect a 36, 60 or 84 month contract period for any or all of his total system size with the remainder to be under the one month contract period.
 - Group A and Group B Line features may be added under any of the payment plan options.
 - Group B System features, Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans subject to the above features not being added for a contract period of shorter duration than the contract period associated with the ESSX Common Equipment.
 - b. An ESSX-600 subscriber may add station lines up to 660 lines and add those lines and associated Group A and Group B Line Features at the one month rate specified for ESSX-600, or resubscribe the entire system under the contract periods as offered for ESSX-XL. There will be no termination liability. Subscriber will be liable for the difference in installation charges between ESSX-600 or ESSX-XL.
- 6. ESSX-XL service will be offered to subscribers with more than 600 main station lines under one month, 36 month, 60 month and 84 month contract periods.
 - a. An ESSX-XL subscriber may elect a 36, 60 or 84 month contract period for any or all of his total system size with the remainder to be under the one month contract period.
 - Group A and B line features may be added under any of the payment plan options.
 - Group B System Features, Auxiliary Attendant Features, or Optional Service Features may be added under any of the payment plans subject to the above features not being added for a contract period of shorter duration than the contract period associated with the ESSX Common Equipment.

First Revised Page 227

MS-16-0057 EFFECTIVE: May 4, 2016

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

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

A112.32.6 Payment Plans (Cont'd)

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

C. Disconnects

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

D. Supersedure

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

E. Deferred Payment

- 1. Payment of nonrecurring charges for ESSX may be deferred over the length of the customer's Variable Term Payment Plan or a shorter period (in annual increments) subject to the conditions specified in this paragraph.
 - a. The charges to be deferred must be among the following types.
 - Installation
 - Service Establishment
 - b. The customer must select a payment longer than one month.
 - c. The total amount of nonrecurring charges as defined in A112.32.6.E.1.a. may be deferred.

(T)

(T)

(T)

(T)

(T)

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

112.	32 E	:55	SX Service - Vintage I (Cont'd)	(1)(M)
A112	2.32.6	Pay	yment Plans (Cont'd)	(T)(M)
E.	Def	errec	Payment (Cont'd)	(M)
	1.	(Co	ont'd)	(M)
		d.	The minimum amount deferrable per ESSX System is \$2000.00.	(M)
		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.	(M)
		f.	The deferred charges (including calculated interest) will be prorated on a monthly basis over the selected deferral period length.	(M)
		g.	All deferred charges must be paid in full when the customer	(M)
			(1) selects a payment period with an expiration date prior to the expiration date of the deferral period,	(M)
			(2) disconnects service, for the system, prior to expiration of the selected deferral period, or	(M)
			(3) fails to pay a monthly amount within 30 days of its due date.	(M)
		h.	The customer may prepay only the total outstanding deferred charges at any time during the selected deferral period. The customer will be given a credit for the amount of unearned interest. The customer may not prepay less than the total of the outstanding deferred charges.	(M)
F.	Pre	paym	nent	(M)
F.	1.	pre	r payment periods longer than one month, the customer may prepay the total outstanding recurring monthly rates. The payment of monthly rates in no way constitutes a purchase and the Company retains full ownership of all services wered by the prepayment. The following conditions apply.	(M)
		a.	Customers who prepay six months or more will have an allowance applied.	(M)
		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.	(M)
		c.	Customers who change the length of a prepaid payment period will be credited any unused portion of the prepayment, subject to termination charges.	(M)
		d.	Customers who prematurely disconnect will have termination charges deducted from the prepaid amount and any balance credited to their bill.	(M)
G.	Ter	mina	tion Liability	(M)
			mination Liability applicable to ESSX service is dependent upon the payment period selected by the customer. tion charges for the optional payment periods are as follows.	(M)
	1.	On	e Month Payment Plan	(M)
		a.	ESSX-200 Customers - No termination liability	(M)
		b.	ESSX-600 Customers	(M)
			(1) Within 12 months of date of installation, if a customer's Main Station Line count falls below 75 percent of the total main station lines initially installed they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.	(M)
			(2) Beyond 12 months of date of installation no termination liability is applicable.	(M)

MS-18-0055 EFFECTIVE: October 15, 2018

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

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

A112.32.6 Payment Plans (Cont'd)

- G. Termination Liability (Cont'd)
 - 1. One Month Payment Plan (Cont'd)
 - c. ESSX-XL Customers
 - (1) Within 12 months of date of installation, if a customer's main station line count falls below 90 percent of the total main station lines initially installed they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.
 - (2) Beyond 12 months of date of installation no termination liability is applicable.
 - 2. Variable Term Payment Plan Option
 - a. ESSX-200, ESSX-600 and ESSX-XL customers that contract a portion of their system under the Variable Term Payment Plan Option are subject to the following liability charges per contract.
 - (1) Main Station Lines under contract 90 percent of the remaining amount due for each main station line disconnected after the customer's total main station line count falls below 90 percent of the total main station lines initially installed or of the annually adjusted total.
 - (2) On all non-contracted items no termination liability is applicable.
 - 3. When a subscriber's ESSX service under a Term Payment Plan is disconnected prior to the expiration of the selected service period as a result of a subscriber requested change to one of the separately available services listed following, termination or cancellation charges will not apply when:
 - a. the completed service period is 12 months, and
 - b. the service period of the new arrangement for the separately available service equals or exceeds the remaining service period of the disconnected arrangement, and
 - 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
 - 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:

- -MegaLink Service
- -MegaLink Channel Service

(DELETED)

-LightGate Service

- **H.** The Company reserves the option to provide ESSX service at any size and distance from the serving central office under a Contract Service Arrangement under the terms and conditions in Section A5. if, in the Company's judgment, the cost of providing that service is significantly different from the cost developed to support the rates in this Section.
- I. Credits and Surcharges

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

- J. Moves of Service
 - 1. A move of a customer's ESSX Service to a location served by different central office switching equipment will be considered a termination of service at the existing location and the establishment of new service at the proposed location.
 - 2. When a customer's ESSX Service is relocated from one location to another within an area served by a single central office switch, only the customer's exchange circuits will be treated as stated in A112.32.6.J.1. Main station line installation charges will apply to all main station lines relocated.

.

(D)

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

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

A112.32.6 Payment Plans (Cont'd)

A112.32.7 Common Service Items

Terms and Conditions

- 1. Station Lines
 - a. The rates and charges specified herein for main stations provide for main station line components. The main station line consists of all facilities including intercommunication and outside plant facilities from the system dial switching equipment to the Network Interface of the main station line.
 - b. The rates and charges specified herein for main station lines are applicable to each main station location to which a customer-provided instrument can be connected.
 - c. Rates for the main station lines of ESSX-200, ESSX-600 and ESSX-XL customers will be based on two criteria
 - (1) main station group size, and
 - (2) distance from the serving central office.
 - d. The total main station group size will consist of main station lines and attendant access lines for all locations served by the same system

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

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

A112.32.7 Common Service Items (Cont'd)

A. Terms and Conditions (Cont'd)

- 1. Station Lines (Cont'd)
 - e. The distance band will be based on airline mileage from the serving central office to the Network Interface Location.
 - (1) Where main stations are in a foreign exchange or foreign central office area the distance band will be calculated from the FX or FCO to the Network Interface Location.
 - (2) The distance band for systems with more than one location served by the same ESSX control group will be calculated per location.
 - f. In A Different Central Office Serving Area
 - (1) The rate of ESSX Service in a foreign exchange or foreign central office area is the monthly rate for the ESSX service desired, plus a foreign exchange or foreign central office mileage charges.
 - (2) When ESSX main station lines are connected by facilities which are routed between two or more central offices in the same exchange the foreign central office mileage charges are calculated separately on an airline basis between the ESS central office from which the ESSX system is served and the central office from which exchange service normally would be rendered.
- 2. Rates, charges, liabilities and additional *terms and conditions* if applicable may be developed on an individual basis for main station lines exceeding five (5) airline miles from the serving office.
- 3. Exchange Access
 - a. Exchange Access is provided by means of Network Access Registers.
 - b. Presubscription of a Carrier of Preference is as specified in Section 13. of the Interstate Access Service Tariff.
- 4. For a change or a rearrangement in a specific service or feature element, the installation charge specified for that element will be applicable unless otherwise specified.
- 5. Subsequent Training
 - a. After the initial installation of the subscriber's system, subsequent training will be provided at the charges indicated in A12.20.8.D.

B. Systems

- Rates and Charges
 - a. Common Equipment
 - (1) ESSX-200 System

	Var	iable Term O	ptions	
		Monthly Ra	ite	
	36	60	84	
	Months	Months	Months	USOC
(a) Each	\$.80	\$.75	\$.70	ESS
(2) ESSX-600 System				
(a) Each	.80	.75	.70	ESS
(3) ESSX-XL System				
(a) Each	.80	.75	.70	ESS

C. Exchange Access

- Rates and Charges
 - a. Network Access Limiter
 - (1) Flat Rate or Measured Rate

		Monthly	
		Rate	USOC
(a)	Per Network Access Register	\$.05	LNG

(T)

(T)

(T)

Monthly

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.32.7 Common Service Items (Cont'd)

- C. Exchange Access (Cont'd)
 - 1. Rates and Charges (Cont'd)
 - b. Network Access Registers
 - (1) Rates and Charges specified in Section A3.

						Rate		USOC
			(a)	Network Access Register Usage Packages rates are applicable.		\$-		NA NA
D.	Add	litior	nal Listings					
	1.	Ra	tes and Ch	narges				
			(a)	Apply same rates, charges and USOC's as specified for Business additional Directory Listings.	or	-		NA
E.	ESS	SX E	xtension S	Station Line Charge				
	1.	Ra	tes and Ch	narges				
		a.	Located	on same premises as main station line				
			(1) Ap	ply Service Charges in Section A4.				
						ible Term Op Monthly Rate		
					36	60	84	
			()	Б. 1	Months	Months	Months	USOC
		b.		Each on different premises from main ine on noncontinuous property	\$-	\$-	\$-	EX3
				ply appropriate channel charges ecified in Section A13.				
		c.	from mai	Each on different premises in station line continuous property	-	-	-	EC8
			for mil	ply rates and charges extension line leage specified in ction A13.				
		d.		Each on different premises, change served by a foreign ffice ¹	-	-	-	EX5
			cha	ply appropriate channel arges specified in ction A9.				
		e.	where ra	Each in foreign exchange te center is located building as serving ffice ¹			-	EKA+X

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

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

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

A112.32.7 Common Service Items (Cont'd)

- E. ESSX Extension Station Line Charge (Cont'd)
 - 1. Rates and Charges (Cont'd)
 - e. (Cont'd)1
 - Apply appropriate channel charges specified in Section A9.

Variable Term Options Monthly Rate 36 60 84 **USOC Months Months** Months (a) Each \$-\$-EKB+X Located in foreign exchange where rate center is not located in same building as serving central office1 Apply appropriate channel (T) charges specified in Section A9. (a) Each EKD+X

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

NRX

NRCEC

5.25

EFFECTIVE: May 4, 2016 MS-16-0057

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

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

A112.32.7 Common Service Items (Cont'd)

- F. ESSX Touch-Tone Service
 - Rates and Charges

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

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

5.25

A112.32.8 ESSX-200 Service

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

 - a. Rates and Charges (1) Intercom Charge¹
 - 5.25 Per line (a) Per occasion when any number of lines (b) are added
 - (2) Exchange Circuits¹

Distance in Miles

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

B. Features

- General
 - ESSX-200 Service customers may add features from Group A at the rates shown in A112.32.8.B.2.c.(1) if a contract period of three, five or seven years is selected.
 - b. An additional common block may be required if certain feature parameters are exceeded.

Note 1: New rates become effective with billing cycles beginning on or after April 12, 2003.

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

112.	32 E	ESS	X Serv	rice - Vintage I (Cont'd)					(T)(M)	
A112	2.32.8	ES	SX-200 S	ervice (Cont'd)					(T)(M)	
В.	Fea	tures	(Cont'd)						(M)	
	2.	Lir	e Features	- Group A					(M)	
		a.	The follo	wing optional features are available.					(M)	
			- Three-' - Call Fo - Call Fo - Call Fo - Call Ho - Call Pi - Call W - Call W	ckup aiting - Terminating aiting Originating					(M)	
				Call (6) Cust. Changeable orwarding (Outside)						
		b.		no minimum number of features or group	ings of features that must	be obtained	unless specifie	ed by the	(M)	
	c. Optional Line Features								(M)	
	These line feature rates are not subject to Company initiated increases during the contract period selecte customer except as specified in A112.32.6. The following feature packages are per line so equipped.							ed by the	(T)(M)	
			Per syste	m installation charges in A112.26 also apply	<i>y</i> .				(T)(M)	
			(1) Fea	ture Packages - Rates and Charges					(M)	
	Variable Term Opt Monthly Rate									
					36	60	84			
			(a)	Any three (3) Group A Individual Features	Months \$1.35	Months \$1.25	Months \$1.20	USOC ELXO1	(M)	
			(b)	Any four (4) Group A Individual Features	2.00	1.90	1.85	ELXO2	(M)	
			(c)	Any five (5) Group A Individual Features	2.80	2.70	2.60	ELXO3	(M)	
			(d)	Any six (6) Group A Individual Features	3.40	3.25	3.15	ELXO4	(M)	
			(e)	Any seven (7) Group A Individual Features	4.00	3.80	3.70	ELXO5	(M)	
			(f)	Any eight (8) Group A Individual Features	4.65	4.40	4.25	ELXO6	(M)	
			(g)	Any nine (9) Group A Individual Features	5.20	4.95	4.80	ELXO7	(M)	
		d.	Systemw	ide Application - Rates and Charges					(T)(M)	
			per system per line	ESSX-200 customers selecting a Variable 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 order charges will apply when adding these features.						
			(1) Cal	l Forwarding Busy Line					(M)	
			(a)	Per system	2.30	2.20	2.10	E6GPS	(M) (M)	

Note 1: An ESSX-200 system may be provided with on type of call transfer capability without using the Split Service Feature.

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

A112.3	32 ES	SSX S	ervice - Vi	intage I (Cont'd)					(T)(M)
A112.	32.8 E	ESSX-2	00 Service (C	Cont'd)						(T)(M)
В.	Featur	res (Con	t'd)							(M)
	2.	Line Fea	tures - Group A	A (Cont'd)						(M)
	(d. Syst	emwide Applica	eation - Rates and Charge	es (Cont'd)					(T)(M)
		(1)	Call Forwardin	ing Busy Line (Cont'd)						(M)
							ble Term Op Monthly Rate	e		
						36	60	84	TIGOG	
			(b) Per line]	Months \$-	Months \$-	Months \$-	USOC E6G	(M)
		(2)	Call Pickup			Ψ-	Ψ-	Ψ-	Log	(M)
			(a) Per syste	em		4.20	4.00	3.85	E3PPS	(M)
			•	set group		.05	.05	.05	E3N	(M)
		(2)	(c) Per line			-	-	-	E3P	(M)
		(3)	Call Waiting T			- 00	- 40		FIGURE	(M)
			(a) Per syste(b) Per line			7.90	7.40	7.20	ESXPS ESX	(M)
		(4)	(-)	g (6) Customer Changeat	ble	-	-	-	ESA	(M) (M)
		()	(a) Per syste			1.25	1.20	1.15	EK6PS	(M)
			(b) Per line			-	-	-	EK6	(M)
	3.	Line Fea	tures - Group B	3						(M)
	ä	a. Indi	vidual Features	- Rates and Charges						(M)
		60,	or 84 month pay		an ESSX-200 customer as ject to Company initiated d in A112.32.6.					(T)(M)
		(1)	Dial Call Wait	ting						(M)
			(a) Per syste	em		-	-	-	NA	(M)
			(b) Per line			.05	.05	.05	E6C	(M)
		(2)	Directed Call 1	Pick-up W/O Barge-In						(M)
			(a) Per syste			- 05	-	-	NA ECD	(M)
		(3)	(b) Per line Directed Call 1	Pick-up with Barge-In		.05	.05	.05	E6D	(M) (M)
		(5)	(a) Per syste			_	_	_	NA	(M)
			(b) Per line			.05	.05	.05	DMA	(M)
		(4)	Conference Ca							(M)
		(5)	(a) Per arrar Toll Restrictio	ingement on		115.00	110.00	105.00	EAA	(M) (M)
		(-)	(a) Per line			.30	.25	.25	ЕТВ	(M)
		(6)	Toll Diversion							(M)
			(a) Per line			.15	.10	.10	ETA	(M)
		(7)	Automatic Cal Common equi							(M)
			(a) Per syste			1.05	1.00	.95	ACY	(M)
			(b) Per line	:		.25	.25	.25	SAK	(M)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

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

- **B.** Features (Cont'd)
 - 3. Line Features Group B (Cont'd)
 - a. Individual Features Rates and Charges (Cont'd)
 - (8) **(DELETED)**

Variable Term Options Monthly Rate 36 84 60 **Months Months** Months USOC Speed Calling 30-Individual (Customer Changeable) Per system NA E3D (b) Per line \$.05 \$.05 \$.05 (10) Speed Calling 30 Group NA (a) Per system .20 .20 .20 E331L Per first line (b) E33AL Per additional line .05 .05 .05 (c) (11) Uniform Call Distribution A6T Per hunt group (a) .10 .10 .10 A6V (b) Per line in hunt group Queuing, common equipment, per hunt .40 .35 .35 A63 (c) .55 (d) Queuing, per line arranged for queuing .60 .60 A82 Queuing, queue slot, each .15 .15 .15 A83RA (e) Queuing calls waiting, per unique 6.50 6.20 A66CE (f) 6.80 timing state 80.00 76.00 73.00 A8GCE Delay announcement, per (g) announcement 14.75 14.00 13.50 A8GAT (h) Delay announcement, per trunk .40 A8GST (i) Delay announcement, per main station .35 .35 line 13.50 A5TSD 14.75 14.00 (j) Silence after delay announcement, per queue slot Music after delay announcement. Rates 14.75 14.00 13.50 A5TMD and charges specified in the Private Line Guidebook for a Voice Grade Local Channel also apply. Per common equipment (1) Delay announcement, make busy J9A arrangement, control equipment, per line, each1 (12) Optional features for Station **Hunting Arrangements** ЕН6 .05 .05 .05 Circular hunt, per main station line in .55 EH8 (b) Preferential hunt group, 1st main .60 .60 station line

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

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

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

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

(a)

Each (4) Added Call Transfer

- a. Individual Features Rates and Charges (Cont'd)
 - (12) Optional features for Station Hunting Arrangements (Cont'd)

		Varia			
		36 Months	60 Months	84 Months	USOC
(c)	Preferential hunt group, each additional line	\$.10	\$.10	\$.10	ЕН9
(13) Stati	ion Restriction				
(a)	Per line	2.15	2.05	1.95	ERS++

b. Systemwide Application - Rates and Charges

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

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

	(1) Dial Call Waiting					
	(a) Per system	1.75	1.65	1.60	E6CPS	
	(b) Per line	-	-	-	E62	
	(2) Directed Call Pick-up without Barge-In					
	(a) Per system	1.35	1.30	1.25	E6DPS	
	(b) Per line	-	-	-	E69	
	(3) Directed Call Pick-up with Barge-In					
	(a) Per system	1.40	1.35	1.25	DMAPS	
	(b) Per line	-	-	-	DMD	
Sy	stem Features - Group B					
a.	Rates and Charges					
	(1) (DELETED)					(D)
	(2) Abbreviated Dialing					
	(a) Each 100 main stations or portion	21.50	20.25	19.25	EACDT	
	thereof					
	(b) Per dialing code	.10	.10	.10	EAO	
	(3) Additional Common Block					

.75

.70

.65

E2S

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

		OFFERINGS					(T)(M)
12.32 ESSX S	Service - '	/intage I (Cont'd)					
A112.32.8 ESSX-2	00 Service (Cont'd)					(T)(M)
B. Features (Cor	ıt'd)						(M)
-	Features - Gro						(M) (M)
	es and Charge						(M)
(4)	Added Call	Transfer (Cont'd)					(1.1)
				ible Term Op Monthly Rat			
			36	60	84		
			Months	Months	Months	USOC	(M)
(5)	(a) Per re Split Service	arrangement, per system	\$-	\$ -	\$-	CTP	(M)
(3)	(a) Per sy		.75	.70	.65	EBSPS	(M)
(6)		Code Screening ¹			102		(M)
	(a) Arran	gement I, per main station line equipped	2.10	1.95	1.90	SCR	(M)
		gement I, per group with same screening	33.00	31.00	30.00	SCW	(M)
		ements gement I, per NPA (exclude HNPA)	.90	.85	.80	SCY	
		C.O. code screening, initial service					(M)
		gement I, additions/deletions to NPA or	-	-	-	NA	
		ode each group, each gement I,	_	_	_	NA	(M)
		ngement from one screening to a				1,12	()
		ent screening arrangement, per main					
		line or group of lines changed at the imme without main station line number					
	chang						
		gement II ³ , per main station line	2.10	1.95	1.90	SCG	(M)
	equip		33.00	31.00	30.00	SCZ	(M)
		gement II ³ ,per group with same ing arrangement and same access code	33.00	31.00	30.00	SCL	(M)
		gement II ³ per NPA with C.O. code	.90	.85	.80	SC1	(M)
	screen					NIA	
		gement II ³ , additions/deletions to NPA l office code, each	-	-	-	NA	(M)
		gement II ³ , rearrangement from one	-	-	-	NA	(M)
		ing arrangement to different screening					
		ement, per main station line or group of changed at the same time without main					
		n line number change. ²					
	Note 1:	Except where all lines have the same as feature is not available on IDDD calls. T					(M)
		toll billing for any completed call.	ms, provision of	tins reature w	in not arreet til	c local of	
	Note 2:	Main station lines with Station Dial Coo					(M
		arrangement by main station line number					
		main station line number(s) or change screening arrangement to a different of					
		rearrangement.	٠,	•			
	Note 3:	Arrangement II is available only with ac					(M)
		and requires the associated facilities to b	e senderized and	equipped with	i Uniiorm Nun	шеппд.	

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

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

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

- **B.** Features (Cont'd)
 - 4. System Features Group B (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (7) Code Restriction¹

	Variable Term Options						
		Monthly Rate	e				
	36	60	84				
(a) Per system	Months \$27.00	Months \$26.00	Months \$25.00	USOC RAA			
(b) Per main station line (8) Call Transfer Inter-system Screening, all main station lines in the same customer group must be commonly equipped for Call Transfer Inter-system screening.	2.15	2.05	1.95	RAB			
(a) Per main station line(9) Direct Connect	-	-	-	CTQ			
(a) Per line(10) Station Number Correlation	.10	.10	.05	DOK			
(a) Per system(11) Voice/Data Protection	-	-	-	EHR			
(a) Per system(b) Per line(12) Prohibit 10XXX and 101XXXX Dialing	3.85	3.60	3.40	NA C3W			
 (a) Per system (13) Prohibit Inter-LATA Dialing, Inter-LATA calls dialed by a toll operator will not be restricted by this feature. 	-	•	•	RBD			
(a) Per system	-	-	-	RBE			
(b) Per line ²	-	-	-	NA			

77 1 1 1 TO 0 41

A112.32.9 ESSX-600 Service

- A. Main Station Lines
 - 1. The ESSX-600 Main Station Line rate will be composed of both the Intercom Charge and the appropriate Exchange Circuit charge.
 - a. Rates and Charges
 - (1) Intercom Charge³

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

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

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

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

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

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

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

- A. Main Station Lines (Cont'd)
 - 1. The ESSX-600 Main Station Line rate will be composed of both the Intercom Charge and the appropriate Exchange Circuit charge. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (2) Exchange Circuits¹

Distance in miles

		Varia				
		36	Monthly Rate	84		
		Months	Months	Months	USOC	
(a)	Up to 1/4	\$2.75	\$2.75	\$2.75	EXMAX	(I)
(b)	Greater than 1/4 up to 1/2	5.55	5.55	5.55	EXMBX	(I)
(c)	Greater than 1/2 up to 3/4	8.75	8.75	8.75	EXMCX	(I)
(d)	Greater than 3/4 up to 1	11.85	11.85	11.85	EXMDX	(I)
(e)	Greater than 1 up to 1 1/2	18.10	18.10	18.10	EXMEX	(I)
(f)	Greater than 1 1/2 up to 2	24.60	24.60	24.60	EXMFX	(I)
(g)	Greater than 2 up to 2 1/2	25.90	25.90	25.90	EXMGX	(I)
(h)	Greater than 2 1/2 up to 3	28.50	28.50	28.50	EXMHX	(I)
(i)	Greater than 3 up to 3 1/2	29.75	29.75	29.75	EXMJX	(I)
(j)	Greater than 3 1/2 up to 4	32.40	32.40	32.40	EXMKX	(I)
(k)	Greater than 4 up to 4 1/2	33.65	33.65	33.65	EXMLX	(I)
(1)	Greater than 4 1/2 up to 5	34.55	34.55	34.55	EXMMX	(I)

B. Features

- 1. General
 - a. ESSX-600 Service customers may add features from Group A at the rates shown in A112.32.9.B.2.c.(1) if a contract period of three, five or seven years is selected.
 - b. An additional common block may be required if certain feature parameters are exceeded.
- 2. Line Features Group A
 - a. The following optional features are available.
 - Three-Way Calling, Consultation Hold, Call Transfer Individual²
 - Three-Way Calling, Consultation Hold, Call Transfer Individual²
 - Three-Way Calling, Consultation Hold, Call Transfer All Calls²
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Forwarding Variable
 - Call Hold
 - Call Pickup
 - Call Waiting Terminating
 - Call Waiting Originating
 - Speed Call (6) Cust. Changeable
 - Call Forwarding Variable (Outside)
 - b. There is no minimum number of features or groupings of features that must be obtained unless specified by the feature.
 - Note 1: New rates become effective with billing cycles beginning on or after April 12, 2003.
 - **Note 2:** An ESSX-600 system may be provided with only one type of Call Transfer capability without using the Split Service feature.

(C)

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

			OFFER	1143				
A112.32 E	ESS	X Serv	ice - Vintage I (Cont'd)					(T)(M)
A112.32.9	ES	SX-600 Se	ervice (Cont'd)					(T)(M)
B. Fea	tures	(Cont'd)						(M)
2.	Lir	ne Features	- Group A (Cont'd)					(M)
	c.	Optional 1	Line Features					(M)
		These lin customer	e feature rates are not subject to Company except as specified in A112.32.6. The follow	initiated increases during feature packages are	g the contract per line so equ	period selecte period selecte	d by the	(T)(M)
		Per syster	m installation charges in A112.26.9. also app	ly.				(T)(M)
		(1) Feat	ture Packages, Rates and Charges					(M)
					ble Term Op Monthly Rate			
				36	60	84		
		(a)	Any three (2) Crown A Individual	Months \$1.30	Months \$1.25	Months \$1.20	USOC ELXO1	(M)
		(a)	Any three (3) Group A Individual Features	\$1.50	φ1.23	φ1.20	ELAGI	(M)
		(b)	Any four (4) Group A Individual Features	2.00	1.90	1.80	ELXO2	(M)
		(c)	Any five (5) Group A Individual Features	2.75	2.65	2.55	ELXO3	(M)
		(d)	Any six (6) Group A Individual Features	3.35	3.20	3.10	ELXO4	(M)
		(e)	Any seven (7) Group A Individual Features	3.95	3.75	3.60	ELXO5	(M)
		(f)	Any eight (8) Group A Individual Features	4.55	4.30	4.15	ELXO6	(M)
		(g)	Any nine (9) Group A Individual Features	5.10	4.85	4.70	ELXO7	(M)
	d.	Systemwi	de Application - Rates and Charges					(T)(M)
		per syster per line i	O customers selecting a Variable Term Paym n basis. Features selected on a per system ba installation charge will apply per line so ec- ese features.	sis may be activated on a	ny or all lines	within the sys	tem. The	(M)
		(1) Call	Forwarding Busy Line					(M)
		(a)	Per system	10.50	9.90	9.50	E6GPS	(M)
		(b) (2) Call	Per line Pickup	-	-	-	E6G	(M) (M)
		(a)	Per system	15.00	14.20	13.75	E3PPS	(M)
		(b) (c)	Per preset group Per line	.05	.05	.05	E3N E3P	(M)
			Waiting Terminating	-	_			(M) (M)
		(a)	Per system	35.00	33.00	31.50	ESXPS	(M)
		(b) (4) Spec	Per line ed Calling (6) Customer Changeable	-	-	-	ESX	(M) (M)
		(a)	Per system	5.60	5.30	5.10	EX6PS	(M)
		(b)	Per line	-	-	-	EK6	(M)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

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

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

The following features may be added by an ESSX-600 customer as Group B features. The rates under the 36, 60 or 84 month payment plans are not subject to Company initiated increases during the term of the contract period selected by the customer except as specified in A112.32.6.

(1) Dial Call Waiting

		Variable Term Options					
			Monthly Rate				
		36	60	84			
		Months	Months	Months	USOC		
	(a) Per system	\$-	\$-	\$-	NA		
	(b) Per line	.05	.05	.05	E6C		
(2)	Directed Call Pick-up						
	without Barge-In						
	(a) Per system	-	-	-	NA		
	(b) Per line	.05	.05	.05	E6D		
(3)	Directed Call Pick-up with Barge-In						
	(a) Per system	-	-	-	NA		
	(b) Per line	.05	.05	.05	DMA		
(4)	Conference Calling						
	(a) Per arrangement	115.00	110.00	105.00	EAA		
(5)	Toll Restriction						
, ,	(a) Per line	.30	.25	.25	ETB		
(6)	Toll Diversion						
(-)	(a) Per line	.15	.10	.10	ETA		
(7)	Automatic Callback	.10	.10	.10	2171		
(1)	Common equipment						
		1.05	1.00	.95	ACY		
	(a) Per system (b) Per line	.25	.25	.25	SAK		
(8)	(DELETED)	.23	.23	.23	SAK	(D	
` ′						(D	
(9)	Speed Calling 30 - Individual						
	(Customer Changeable)						
	(a) Per system	-	-	-	NA		
(10	(b) Per line	.05	.05	.05	E3D		
(10	Speed Calling 30 Group						
	(a) Per system	-	-	-	NA		
	(b) Per first line	.20	.20	.20	E331L		
	(c) Per additional line	.05	.05	.05	E33AL		

(D)

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

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

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

- **B.** Features (Cont'd)
 - 3. Line Features Group B (Cont'd)
 - a. Individual Features Rates and Charges (Cont'd)
 - (11) Uniform Call Distribution

			ble Term Op Monthly Rat			
		36	60	e 84		
		Months	Months	Months	USOC	
(a)	Per hunt group	\$-	\$-	\$-	A6T	
(a) (b)	Per line in hunt group	.15	.15	.15	A6V	
(c)	Queuing, common equipment, per hunt	.35	.35	.35	A63	
(C)	group		.55	.55	7105	
(d)	Queuing, per line arranged for queuing	.85	.75	.75	A82	
(e)	Queuing, Queue Slot, each	.15	.15	.15	A83RA	
(f)	Queuing, calls waiting, per unique	6.70	6.40	6.10	A66CE	
(1)	timing state					
(g)	Delay announcement, per	77.00	75.00	71.00	A8GCE	
(8)	announcement					
(h)	Delay announcement, per trunk	14.50	13.50	13.00	A8GAT	
(i)	Delay announcement, per main station	.40	.35	.35	A8GST	
()	line					
(j)	Silence after delay announcement, per	14.75	14.00	13.50	A5TSD	
3 ,	queue slot					
(k)	Music after delay announcement,	14.75	14.00	13.50	A5TMD	
	(Rates and charges specified in the					(T)
	Private Line <i>Guidebook</i> for a Voice					
	Grade Local Channel also apply.) Per					
	common equipment					
(1)	Delay announcement, make	-	-	-	J9A	
	busy arrangement,					
	control equipment,					
	per line, each ¹					
	tional features for Station					
Hui	nting Arrangements					
(a)	Circular Hunt, per main station in	.05	.05	.05	EH6	
	group					
(b)	Preferential Hunt Group, 1st main	.80	.75	.70	EH8	
	station line					
(c)	Preferential Hunt Group, each	.10	.10	.10	EH9	
	additional line					
(13) Stat	tion Restriction					
(a)	Per line	2.15	2.05	1.95	ERS++	

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

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

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

B. Features (Cont'd)

4.

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

The following features may be added by an ESSX-600 subscriber as Group B line features. ESSX-600 subscribers choosing a Variable Term Payment Plan contract may add the Group B line features shown following on a per system basis. An additional common block may be required if certain feature parameters are exceeded.

ESSX-600 customers selecting a Variable Term Payment Plan contract may add the following Group B line features on a per system basis. Features selected on a per system basis may be activated on any or all lines within the system. The per line installation charge will apply per line so equipped. Appropriate Service Order charges will apply when adding these features.

(1) Dial Call Waiting

			Variable Term Options Monthly Rate				
		(a) Per system(b) Per line	36 Months \$8.10	60 Months \$7.60	84 Months \$7.30	USOC E6CPS E62	
	(2)	Directed Call Pick-up without Barge-In					
	(3)	(a) Per system(b) Per lineDirected Call Pick-upwith Barge-In	6.30	6.00	5.70	E6DPS E69	
Sys	stem l	(a) Per system (b) Per line Features - Group B	6.50	6.20	5.90	DMAPS DMD	
a.	Rate	es and Charges					
	(1)	(DELETED)					(D)
	(2)	Abbreviated Dialing					
		(a) Each 100 main stations or portion thereof	21.50	20.25	19.25	EACDT	
	(3)	(b) Per dialing code Additional Common Block	.10	.10	.10	EAO	
	(4)	(a) Each Added Call Transfer	.75	.70	.65	E2S	
	(5)	(a) Per rearrangement, per system Split Service	-	-	-	СТР	
		(a) Per system	.75	.70	.65	EBSPS	

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

		OFFERING	3					
A112.32 ESSX Serv	vice - V	intage I (Cont'd)					(T)(M)	
A112.32.9 ESSX-600 S	Service (C	Cont'd)					(T)(M)	
B. Features (Cont'd)	`	,					(M)	
4. System Feat	ıres - Grou	p B (Cont'd)					(M)	
	d Charges						(M)	
	_	Code Screening ¹					(M)	
(0) 5		sour sereeming	Varia	ble Term Op	tions		(1.1)	
					Monthly Rate			
			36	60	84			
			Months	Months	Months	USOC		
(a)	Arrange equippe	ement I, per main station line	\$1.80	\$1.75	\$1.65	SCR	(M)	
(b)		ement I, per group with same	33.00	31.00	30.00	SCW	(M)	
(-)		ng arrangements					. ,	
(c)		ement I, per NPA (exclude	.90	.85	.80	SCY	(M)	
	HNPA) initial s	with C.O. code screening,						
(d)		ervice ement I, additions/deletions to	_	-	-	NA	(M)	
(4)	_	C.O. code group, each					()	
(e)		ement I, rearrangement from one	-	-	-	NA	(M)	
		ng to a different screening						
		ment, per main station line or f lines changed at the same time						
		main station line number						
	change.							
(f)		ement II ³ , per main station line	1.80	1.75	1.65	SCG	(M)	
(-)	equippe		33.00	31.00	30.00	SCZ	AA)	
(g)		ement II ³ , per group with same ag arrangement and same access	33.00	31.00	30.00	SCL	(M)	
	code	is arangement and same access						
(h)		ement II ³ , per NPA with C.O.	.90	.85	.80	SC1	(M)	
do.	code sc					N 7.4		
(i)		ement II ³ , additions/deletions to entral Office code, each	-	-	-	NA	(M)	
(j)		ement II ³ , rearrangement from	<u>-</u>	-	_	NA	(M)	
U /		eening arrangement to a					. ,	
	differen	t screening arrangement, per						
		ation line or group of lines						
		If at the same time without main line number change. ²						
	Station	inic number change.					(M)	
	Note 1:	Except where all lines have the same	e arrangement, the S	Split Service f	eature is requi	red, This		
		feature is not available on IDDD calls	s. The provision of	this feature wi	ll not affect the	e local or		
		toll billing for any completed call.					(M)	
	Note 2:	Main station lines with Station Dial Carrangement by main station line num						
		main station line number(s) or cha						
		screening arrangement to a differen						
		rearrangement.						
	Note 3:	Arrangement II is available only with					(M)	
		and requires the associated facilities to	b be senderized and	equipped with	Onnorm Num	ibering.		

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

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

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

- **B.** Features (Cont'd)
 - 4. System Features Group B (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (7) Code Restriction¹

	Varia	tions		
(a) Per system	36 Months \$27.00	60 Months \$26.00	84 Months \$25.00	USOC RAA
 (b) Per main station line so equipped, each (8) Call Transfer Inter-system Screening, All main station lines in the same customer group must be commonly equipped for Call Transfer Inter-system screening. 	2.15	2.05	1.95	RAB
(a) Per main station line(9) Direct Connect	-	-	-	CTQ
(a) Per line(10) Station Number Correlation	.10	.10	.05	DOK
(a) Per system(11) Voice/Data Protection	-	-	-	EHR
(a) Per system(b) Per line(12) Prohibit 10XXX and 101XXXX Dialing	3.85	3.60	3.40	NA C3W
 (a) Per system (13) Prohibit Inter-LATA Dialing Inter-LATA calls dialed by a toll operator will not be restricted by this feature. 		-	•	RBD
 (a) Per system (b) Per line² 		-	- -	RBE NA

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

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

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

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

A112.32.10 ESSX-XL Service

- A. Main Station Lines
 - 1. The ESSX-XL Main Station Line rate will be composed of both the Intercom charge and the appropriate Exchange Circuit charge.
 - a. Rates and Charges
 - (1) Intercom Charge¹

		36	60	84		
		Months	Months	Months	USOC	
(a)	Per line	\$6.90	\$6.90	\$6.90	NRX	(I)
(b)	Per occasion when number of lines are	-	-	-	NRCEC	
	added					
Exch	nange Circuits ¹					
Dista	ance in miles					
(a)	Up to 1/4	2.30	2.30	2.30	EXMAX	(I)
(b)	Greater than 1/4 up to 1/2	4.85	4.85	4.85	EXMBX	(I)
(c)	Greater than 1/2 up to 3/4	7.80	7.80	7.80	EXMCX	(I)
(d)	Greater than 3/4 up to 1	10.60	10.60	10.60	EXMDX	(I)
(e)	Greater than 1 up to 1 1/2	16.55	16.55	16.55	EXMEX	(I)
(f)	Greater than 1 1/2 up to 2	22.40	22.40	22.40	EXMFX	(I)
(g)	Greater than 2 up to 2 1/2	23.75	23.75	23.75	EXMGX	(I)
(h)	Greater than 2 1/2 up to 3	25.40	25.40	25.40	EXMHX	(I)
(i)	Greater than 3 up to 3 1/2	27.15	27.15	27.15	EXMJX	(I)
(j)	Greater than 3 1/2 up to 4	28.90	28.90	28.90	EXMKX	(I)
(k)	Greater than 4 up to 4 1/2	30.20	30.20	30.20	EXMLX	(I)
(1)	Greater than 4 1/2 up to 5	31.05	31.05	31.05	EXMMX	(I)
	(b) Exch Dista (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k)	(b) Per occasion when number of lines are added Exchange Circuits¹ Distance in miles (a) Up to 1/4 (b) Greater than 1/4 up to 1/2 (c) Greater than 1/2 up to 3/4 (d) Greater than 3/4 up to 1 (e) Greater than 1 up to 1 1/2 (f) Greater than 1 1/2 up to 2 (g) Greater than 2 up to 2 1/2 (h) Greater than 3 up to 3 1/2 (j) Greater than 3 1/2 up to 4 (k) Greater than 4 up to 4 1/2	36 Months \$6.90	Monthly Rate 36 60 Months Mon	Months Months Months Months (a) Per line \$6.90 \$6.90 \$6.90 (b) Per occasion when number of lines are added - - - Exchange Circuits¹ - - - Distance in miles (a) Up to 1/4 2.30 2.30 2.30 (b) Greater than 1/4 up to 1/2 4.85 4.85 4.85 (c) Greater than 1/2 up to 3/4 7.80 7.80 7.80 (d) Greater than 3/4 up to 1 10.60 10.60 10.60 (e) Greater than 1 up to 1 1/2 16.55 16.55 16.55 (f) Greater than 1 up to 2 22.40 22.40 22.40 (g) Greater than 2 up to 2 1/2 23.75 23.75 23.75 (h) Greater than 2 1/2 up to 3 25.40 25.40 25.40 (i) Greater than 3 up to 3 1/2 27.15 27.15 27.15 (j) Greater than 4 up to 4 1/2 30.20 30.20 30.20	Nonthly Rate 36 60 84 180

B. Features

- 1. General
 - a. ESSX-XL Service customers may add features from Group A at the rates shown in A112.32.10.B.2.c.(1) if a contract period of three, five or seven years is selected.
 - b. An additional common block may be required if certain feature parameters are exceeded.
- Line Features Group A
 - a. The following optional features are available.
 - Three-way Calling, Consultation Hold, Call Transfer Individual²
 - Three-way Calling, Consultation Hold, Call Transfer All Calls²
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Forwarding Variable
 - Call Hold
 - Call Pickup
 - Call Waiting Terminating
 - Call Waiting Originating
 - Speed Call (6) Cust. Changeable
 - Call Forwarding Variable (Outside)

Note 1: New rates become effective with billing cycles beginning on or after *April 12*, 2003.

Note 2: An ESSX-XL system may be provided with only one type of Call Transfer capability without using the Split Service feature.

(C)

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

A112.32 ESSX Service - Vintage I (Cont'd)		(T)(M)				
A112.32.10 ESSX-XL Service (Cont'd)						
B. Features (Cont'd)						
2. Line Features - Group A (Cont'd)		(M)				
 There is no minimum number of features or groupings of features that must be obtained unless specified b feature. 	y the	(M)				
c. Optional Line Features		(M)				
These line feature rates are not subject to Company initiated increases during the contract period selected b customer except as specified in A112.32.6. The following feature packages are per line so equipped.	y the	(T)(M)				
The per system installation charges in A112.26.10 also apply.		(T)(M)				
(1) Feature Packages - Rates and Charges		(M)				
Variable Term Options Monthly Rate						
36 60 84						
Months Months Months	USOC ELXO1	(M)				
	ELXO2	(M)				
(c) Any five (5) Group A Individual 2.70 2.60 2.50 Features	ELXO3	(M)				
(d) Any six (6) Group A Individual 3.30 3.15 3.00 Features	ELXO4	(M)				
(e) Any seven (7) Group A Individual 3.85 3.70 3.55 Features	ELXO5	(M)				
(f) Any eight (8) Group A Individual 4.45 4.25 4.10 Features	ELXO6	(M)				
(g) Any nine (9) Group A Individual 5.00 4.80 4.60 Features	ELXO7	(M)				
d. Systemwide Application - Rates and Charges		(M)				
ESSX-XL customers selecting a Variable Term Payment Plan contract may add the following Group A feature blocks of 100. These features may be activated on any or all lines within the system. The per line installation of will apply per line so equipped. Appropriate Service Order charges will apply when adding these features.		(M)				
(1) Call Forwarding Busy Line		(M)				
(a) Tel clock of too mes	E6GSY	(M)				
(b) Per line	E6G	(M)				
(2) Call Pickup	NIA	(M)				
(a) Per system (b) Per block of 100 lines 5.90 5.60 5.30	NA E3PSY	(M) (M)				
(c) Per line	E3P	(M)				
(d) Per preset group .05 .05 .05 (3) Call Waiting Terminating	E3N	(M) (M)				
(a) Per system	NA	(M)				
	ESXSY ESX	(M) (M)				

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

A112.3	32 E	ESSX S	erv	ice - Vintage I (Cont'd)				(T)(M)
A112	.32.1	0 ESSX-	XL S	Service (Cont'd)	•				(T)(M)
В.		tures (Con		,					(M)
	2.	Line Fea	Line Features - Group A (Cont'd)						
		d. Systemwide Application - Rates and Charges (Cont'd)						(M)	
		(4)	Spe	ed Calling (6) Customer Changeal	ole				(M)
					Vari	iable Term Op Monthly Rate			
					36	60	84		
			(a)	Per block of 100 lines	Months \$2,20	Months \$2.10	Months \$2.00	USOC EK6SY	O.O.
			(a) (b)	Per line	φ2,20 -	φ2.10	φ 2.00 -	EK651	(M) (M)
	3.	Line Fea		- Group B - Rates and Charges					(M)
		a. Indi	vidua	l Features					(M)
		84 1	nonth		n ESSX-XL customer as Group B to Company initiated increases d in A112.32.6.				(T)(M)
		(1)	Dial	Call Waiting					(M)
			(a)	Per system	-	-	-	NA	(M)
		(2)		Per line ected Call Pick-up nout Barge-In	.05	.05	.05	E6C	(M) (M)
			(a)	Per system	•	-	-	NA	(M)
		(2)	(p)	Per line	.05	.05	.05	E6D	(M)
		(3)		ected Call Pick-up n Barge-In					(M)
			(a)	Per system		-	-	NA	(M)
			(b)	Per line	.05	.05	.05	DMA	(M)
		(4)	Con	ference Calling					(M)
		(5)	(a)	Per arrangement Restriction	130.00	125.00	120.00	EAA	(M) (M)
		(3)	(a)	Per line	.25	.25	.25	ЕТВ	(M)
		(6)	` /	Diversion	, <u></u>			212	(M)
		(7)		Per line omatic Callback nmon equipment	.15	.10	.10	ETA	(M) (M)
			(a)	Per system	1.05	1.00	.95	ACY	(M)
			(b)	Per line	.25	.25	.25	SAK	(M)

Variable Term Options

.15

.15

EH6

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

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

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

Arrangements

group

(a)

Circular hunt, per main station line in

(8) **(DELETED)**

		Monthly Rat	e	
	36	60	84	
	Months	Months	Months	USOC
9) Speed Calling 30 - Individual (Customer Changeable)				
(a) Per system	-	-	-	NA
(b) Per line	\$.05	\$.05	\$.05	E3D
(10) Speed Calling 30 Group				
(a) Per system	-	-	-	NA
(b) Per first line	.20	.20	.20	E331L
(c) Per additional line	.05	.05	.05	E33AL
(11) Uniform Call Distribution				
(a) Per hunt group	-	-	-	A6T

(11) Uniform Call Distribution				
(a) Per hunt group	-	-	-	A6T
(b) Per line in hunt group	.15	.15	.15	A6V
(c) Queuing, common equipment, per hunt group	.35	.35	.35	A63
(d) Queuing, per line arranged for queuing	1.55	1.55	1.45	A82
(e) Queuing, queue slot, each	.15	.15	.15	A83RA
(f) Queuing, calls waiting, per unique	6.70	6.40	6.10	A66CE
timing state				
(g) Delay announcement, per	77.00	75.00	71.00	A8GCE
announcement				
(h) Delay announcement, per trunk	14.25	13.75	13.25	A8GAT
(i) Delay announcement, per main station line	.35	.35	.35	A8GST
(j) Silence after delay announcement ¹ , per	14.75	14.00	13.50	A5TSD
queue slot				
(k) Music after delay announcement ¹ , per	14.75	14.00	13.50	A5TMD
common equipment				
(l) Delay announcement, make busy	-	-	-	J9A
arrangement, control equipment,				
per line, each ²				
(12) Optional features for Station Hunting				

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

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

EFFECTIVE: July 1, 2006

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

112.	32 E	SS	X Serv	ice - Vintage I (Cont'd)					(T)(M)
A112	2.32.1	0 E	SSX-XL S	ervice (Cont'd)					(T)(M)
B.			(Cont'd)						(M)
	3.	Lir		- Group B - Rates and Charges (Cont'd)					(M)
		a.	Individua	l Features (Cont'd)					(M)
				ional features for Station Hunting angements (Cont'd)					(M)
						ble Term Op Monthly Rate			
					36	60	84		
					Months	Months	Months	USOC	
			(b)	Preferential hunt group, 1st main station line	\$1.60	\$1.50	\$1.45	ЕН8	(M)
			(c)	Preferential hunt group, each additional line	.20	.15	.15	ЕН9	(M)
			(13) Stati	ion Restriction					(M)
			(a)	Per line	3.25	3.05	3.00	ERS++	(M)
		b.	Systemwi	de Application - Rates and Charges					(M)
			choosing	wing features may be added by an ESSX-XL so a Variable Term Payment Plan contract may a sis. An additional common block may be require	dd the Group B line	e features sho	wn following		(M)
			on a per s The per li	customers selecting a Variable Term Payment I ystem basis. Features selected on a per system basic ine installation charge will apply per line so equiese features.	asis may be activated	on any or all	lines within the	e system.	(M)

(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

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

- **B.** Features (Cont'd)
 - 3. Line Features Group B Rates and Charges (Cont'd)
 - b. Systemwide Application Rates and Charges (Cont'd)
 - (1) Dial Call Waiting

	•		ble Term Op Monthly Rate		
		36	60	84	
		Months	Months	Months	USOC
	(a) Per system	\$-	\$ -	\$-	NA
	(b) Per block of 100 lines	3.55	3.35	3.20	E6CSY
	(c) Per line	-	-	-	E62
	(2) Directed Call Pick-up without Barge-In				
	(a) Per system	-	-	-	NA
	(b) Per block of 100 lines	2.45	2.35	2.25	E6DSY
	(c) Per line	-	-	-	E69
	(3) Directed Call Pick-up with Barge-In				
	(a) Per system	-	-	-	NA
	(b) Per block of 100 lines	2.55	2.45	2.30	DMASY
	(c) Per line	-	-	-	DMD
4.	System Features - Group B				
	a. Rates and Charges				
	(1) (DELETED)				
	(2) Abbreviated Dialing				
	(a) Each 100 main stations or portion thereof	21.50	20.25	19.25	EACDT
	(b) Per dialing code	.10	.10	.10	EAO
	(3) Additional Common Block				
	(a) Each	.75	.70	.65	E2S
	(4) Added Call Transfer				
	(a) Per rearrangement, per system	-	_	_	CTP
	(5) Split Service				
	(a) Per system	.75	.70	.65	EBSPS
	(6) Station Dial Code Screening ¹	.,,	•,, 0	.00	LDGIG
		1.75	1.65	1.60	SCR
	(a) Arrangement I, per Main Station Line (b) Arrangement I, per group with same	33.00	31.00	30.00	SCK
	(b) Arrangement I, per group with same screening arrangements	33.00	31.00	30.00	3011

Note 1: Except where all lines have the same arrangement, the Split Service feature is required. This feature is not available on IDDD calls. The provision of this feature will not affect the local or toll billing for any completed call.

EFFECTIVE: July 1, 2006

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

		0	•				
112.32 ESSX Servi	ice - V	intage I (Cont'd)					(T)(M)
A112.32.10 ESSX-XL S	ervice (C	Cont'd)					(T)(M)
B. Features (Cont'd)							(M)
System Feature	es - Grou	p B (Cont'd)					(M)
a. Rates and	Charges ((Cont'd)					(M)
(6) Stati	on Dial C	code Screening ¹ (Cont'd)					(M)
				ble Term Op Monthly Rat			
			36	60	84		
()		AT NIDA (1 1	Months \$.90	Months \$.85	Months \$.80	USOC SCY	2.5
(c)	_	ement I, per NPA (exclude with C.O. code screening, ervice	\$.50	φ.03	φ.ου	501	(M)
(d)	Arrange	ement I, Additions/Deletions to C.O. Code Group, each	-	-	-	NA	(M)
(e)	Announ one scree differen main sta	cement I, rearrangement from tening arrangement to a t screening arrangement, per ation line or group of lines I at the same time without main	-	-	-	NA	(M)
(f)	line nun	mber change ² ement II ³ , per main station line	1.75	1.65	1.60	SCG	(M)
.,	equippe	d					
(g)		ement II ³ , per group with same ag arrangement and same access	33.00	31.00	30.00	SCZ	(M)
(h)		ement II ³ , per NPA with C.O.	.90	.85	.80	SC1	(M)
(i)	Arrange Addition	ement II ³ ns/Deletions to NPA Central	-	-	-	NA	(M)
(j)	Arrange one Scre differen main sta changed	ode, each ement II ³ , rearrangement from eening arrangement to a t Screening arrangement, per ation line or group of lines I at the same time without main ine number change. ²	-	-	-	NA	(M)
N	Note 1:	Except where all lines have the same feature is not available on IDDD calls toll billing for any completed call.	e arrangement, the S s. The provision of the	Split Service fi this feature wi	eature is requi	red. This e local or	(M)
Ν	Note 2:	Main station lines with Station Dial Carrangement by main station line num main station line number(s) or cha screening arrangement to a differen	nber. Removal of the nging the main sta	e code screen ation line nur	ing arrangements in the interest in the intere	nt from a one code	
Ŋ	lote 3:	rearrangement. Arrangement II is available only with					(M)

and requires the associated facilities to be senderized and equipped with Uniform Numbering.

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

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

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

- **B.** Features (Cont'd)
 - 4. System Features Group B (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (7) Code Restriction¹

			ble Term Op Monthly Rate		
	() . P	36 Months	60 Months	84 Months	USOC
(8)	 (a) Per system (b) Per main station line so equipped, each Call Transfer Inter-system Screening All main station lines in the same customer group must be commonly equipped for Call Transfer Inter-system screening. 	\$27.00 2.15	\$26.00 2.05	\$25.00 1.95	RAA RAB
(9)	(a) Per main station line, initial(b) Per main station line, subsequentDirect Connect	- -	-	-	CTQ NA
(10)	(a) Per line Station Number Correlation	.10	.10	.05	DOK
(11)	(a) Per system Voice/Data Protection	-	-	-	EHR
(12)	(a) Per system(b) Per lineProhibit 10XXX and 101XXXX Dialing	3.85	3.60	3.40	NA C3W
(13)	(a) Per system Prohibit Inter-LATA dialing Inter-LATA calls dialed by a toll operator will not be restricted by this feature.	-	-	-	RBD
	(a) Per system(b) Per line²	-	-	-	RBE NA

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

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

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.32.11 Reserved For Future Use

A112.32.12 Optional Service Features

- A. Attendant Service General
 - 1. Central office attendant console operation is offered as an auxiliary service with ESSX service.
 - 2. The Call Transfer-Attendant feature is furnished with Non-Data Link or Data Link Console operation.
 - 3. As an alternative the subscriber may designate a selected station or stations to perform attendant functions. Incoming calls to the listed directory number are connected to the selected station and then completed to the desired party by operation of the Call Transfer feature.
- B. Attendant Service Non-Data Link Console Operation
 - 1. Terms and Conditions
 - Customer provided consoles will be allowed only where the equipment is compatible with the Central Office serving the system.
 - b. Control channels are required for various console optional features as indicated and are provided at the appropriate rates and charges.
 - 2. Rates and Charges

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

Note 1: Requires compatible customer provided terminal equipment. Private line guidebook charges apply for the associated Supervisory Control Channel.

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

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.32.12 Optional Service Features (Cont'd)

- C. Attendant Service Data Link Console Operation
 - 1. Terms and Conditions
 - a. Data Line Console operation utilizes customer provided universal cordless telephone consoles and is provided only where console equipment is compatible with the central office serving the system.
 - 2. Rates and Charges

		Variable Term Options Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a)	Data Link Frame Common Equipment,	\$115.00	\$105.00	\$100.00	EDW
	per control cabinet				
(b)	Console Access Loop Circuit, each,	-	-	-	EDA+X
	apply main station line charges as				
	appropriate.				
(c)	Busy verification by attendant	6.20	5.90	5.70	EDSVC
	Verification of main stations and				
	trunks, on initial installations, per				
	console				
(d)	Busy verification by attendant	6.20	5.90	5.70	EDSVC
	Verification of main stations and				
	trunks, subsequent installations, per				
	console				

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

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

E. Auxiliary Attendant Features

Rates and Charges

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

(a)	Non-Data-Link Consoles	4.15	3.90	3.70	CFC
(b)	Data-Link Consoles	4.15	3.90	3.70	CFU
(c)	Per system	-	-	-	NA

2. (DELETED)

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

(D)

(T)(M)

EFFECTIVE: July 1, 2006

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

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

Aux	iliary Attendant Features (Cont'd)				
3.	Attendant Conference				
			ible Term Op Monthly Rat		
		36	60	84	
	(a) Each arrangement	Months \$155.00	Months \$145.00	Months \$140.00	USOC RKT
4.	Attendant Camp-On				
	(a) Per system	.05	.05	.05	COAPS
	(b) Per console	-	-	-	COA
5.	Attendant Emergency Override per system, (Installation charge is applicable only on subsequent installations on consoles already in service.)				
	(a) Data link console operation	1.55	1.45	1.40	ERU
	(b) Non-Data Link console or key telephone system operation	1.55	1.45	1.40	ERV
6.	Attendant Call Through Test on Tie Trunks				
	(a) Per system	1.70	1.60	1.55	TET
	(b) Per tie trunk	-	-	-	SXQ
7.	Dial Through Attendant				
	(a) Per system	-	-	-	NA
	(b) Data link console operation	1.25 1.25	1.15 1.15	1.10 1.10	EWM EWP
8.	(c) Non-data link console operation Flexible Incoming Call Restriction, (Compatible customer provided premises equipment is required for each group of lines restricted.)	1,23	1.13	1.10	EWF
	(a) Common equipment, per group of lines	3.95	3.70	3.55	FRG
	(b) Common equipment, per line equipped	.05	.05	.05	FRA
	(c) Announcements, common equipment	80.00	76.00	73.00	EHP
9.	(d) Announcements, per trunk Simplified Message Desk Interface	14.75	14.00	13.50	EHQ
10.	(a) Each system Source Billing of Attendant Handled Calls	34.00	32.00	31.00	AML
11.	(a) Per main station line billing number Station Direct Inward Dialing Restriction	.10	.10	.10	SBD
	(a) Per group of main station lines arranged, per occasion	-	-	-	EHS
12.	Dial "0" Calling				

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

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

A112.32.12 Optional Service Features (Cont'd)

- F. Centralized Attendant Service
 - 1. General
 - a. Description

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

- 2. Types of Equipment with which CAS is Associated
 - a. The main location must be an ESSX system that is equipped for this service, and utilizes Data Link Console operation.
 - b. The branch locations must be one of the following.
 - (1) An ESSX system.
 - (2) A Centrex-CO system served by a No. 1 ESS or No. 5 Crossbar central office that is equipped for this service and arranged for switched loop operation and Touch-Tone service, as provided for in this *Guidebook*.
 - (3) A location that has switching equipment that is customer-provided or is in an area that is served by another telephone company can be interconnected as a branch location only if the switching equipment is compatible with the Company's.

3. Basic Service Features

- a. Remote Hold enables the attendant to hold a call without holding an RLT. The call is temporarily placed on hold at the originating System and automatically routed to an attendant after approximately 30 seconds.
- b. Customer Testing of Release Link Trunks permits each RLT to a PBX branch to be dial accessed by the centralized attendant to insure it is in service and that the transmission performance is adequate.
- c. Attendant Call Distribution queues and distributes calls to the CAS attendants. This provides administrative control over the team of attendants and enables the calls from the branch locations to be handled in their approximate order of arrival as attendant positions become available.
- d. Attendant Recall on "Station Don't Answer"
 All PBX type branch locations provide a timed reminder, generally after 30 seconds, to automatically recall the attendant if a called station does not answer.

(M) (M)

EFFECTIVE: July 1, 2006

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

	OFFERING	3				
A112.32 ESSX S	Service - Vintage I (Cont'd)					(T)(M)
A112.32.12 Option	nal Service Features (Cont'd)					(T)(M)
-	ttendant Service (Cont'd)					(M)
	d Charges					(M)
	iable Term Option Charges					(M)
(1)						(M)
			ble Term Op Monthly Rate			
		36	60	84		
	(a) Per system	Months \$140.00	Months \$130.00	Months \$125.00	USOC DOM	(M)
	(b) Per release link trunk group	-	-	-	EGM	(M)
(2)	(c) Release link trunk, each termination Release link trunk terminal equipment, branch location	33.50	31.50	30.50	EGT	(M) (M)
	 (a) Per system (b) Per release link trunk group, (Installation charge applies per occasion for any number of the same type of tie line groups installed at one time at one location.) 	33.50	31.50	30.50	DOB EGB	(M) (M)
(3)	Release link trunk					(M)
(4)	(a) First two C.O. terminations ¹ Release link trunk, additional C.O. terminations after the first two	67.00	63.00	61.00	EG2	(M) (M)
(5)	(a) Each ¹ CAS Attendant	33.50	31.50	30.50	EGA	(M) (M)
(6)	(a) Compatible customer provided terminal equipment is required. Uniform Numbering	-	-	-	NA	(M) (M)
,	(a) Per location(b) Each 100 numbers or fraction thereof	-	- -	-	UNQ UNZ	(M) (M)

Note 1: Each Release Link Trunk termination requires two channels between the Main and Branch locations. Release Link Trunk termination charges are in lieu of Tie Line and Miscellaneous Line termination charges.

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

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

A112.32.12 Optional Service Features (Cont'd)

G. Automatic Route Selection - Basic (ARS-B)

General

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

2. Terms and Conditions

- a. Automatic Route Selection Basic is provided only in association with ESSX Service furnished from No. 1
 Electronic Switching System (ESS) central office equipment located on Company premises and may be provided,
 subject to the availability of facilities, to ESSX systems which are served by the same such equipment.
- b. Preferred routes and alternate routing patterns will be specified by the customer.
- All rates and charges specified for Automatic Route Selection Basic are in addition to the rates and charges for associated facilities.
- d. The number of patterns required by a customer are governed by the type and variety of facilities to which the customer subscribes.
- e. A single rate per facility will apply regardless of the number of patterns having access to that facility. The monthly rate specified is applicable to each facility available to the patterns.
- f. Patterns without final route to toll may be offered only if a customer subscribes to a sufficient number of facilities which, in the judgment of the Company, provide an adequate level of service so as to avoid interfering with the service of others or to prevent others from making or receiving calls over their telephone service.
- g. Where a route is used in one pattern (pattern reached by one access code) only one translation may be provided per route. Where a route is used in two or more patterns (each pattern is accessed by different access codes). One translation per pattern may be provided subject to the appropriate charges as specified in A112.32.12.G.3.a.(2). Where central office code translation is required for more than one Numbering Plan Area (NPA) per single facility group or route, rates and charges as specified should be applied for each NPA translated.
- h. A group of patterns may have either toll as a final route or overflow tone. A combination of both within the same pattern group is not permitted. Dial "9" may be used as an access code only if the patterns accessed have toll as a final route.
- i. Where toll restricted main station lines have access to ARS-Basic patterns with final route to toll, apply charge and rate as specified for patterns with overflow to tone in lieu of the charge and rate specified for final route to toll.

EFFECTIVE: July 1, 2006

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

A112.32 ESSX \$	Service - Vintage I (Cont'd)	35				(T)(M)
A112.32.12 Option	nal Service Features (Cont'd)					(T)(M)
G. Automatic Ro	oute Selection - Basic (ARS-B) (Cont'd)					(M)
3. Rates ar	nd Charges					(M)
a. Var	riable Term Option Charges					(M)
(1)	Common Equipment					(M)
			ble Term Op Monthly Rate	e		
		36	60 Mandha	84 Mandha	LICOC	
	(a) Per system so equipped	Months \$1.90	Months \$1.80	Months \$1.70	USOC ABB	2.5
(2)			·	·		(M) (M)
	(a) Terminated in patterns, per trunk	1.50	1.45	1.40	AR5	(M)
	(b) By Area Code only with final route to toll, per pattern	1.60	1.55	1.45	AR9	(M)
	(c) By Area Code only with final route to overflow to tone, per pattern	4.00	3.85	3.65	ARG	(M)
	(d) By Area Code and Central Office codes with final route to toll, per pattern	1.65	1.60	1.50	ARH	(M)
	(e) By Area Code and Central Office codes with final route to overflow tone, per pattern	4.05	3.90	3.75	ARK	(M)
(3)						
	(a) Common Equipment, per addition or change subsequent to initial installation. One common equipment charge applies for any number of changes or additions made at the same time plus the charges specified in A112.32.12.G.3.a.(2), as appropriate.	-	-	-	NA	(M)
	(b) Changes of routes in existing patterns, per pattern. Rates and charges in A112.32.12.G.3.a.(2) also apply.	-	-	-	NA	(M)
	(c) Additions and changes in area code or central office screening, per route	-	-	-	NA	(M)
H. Station Messa	age Detail Recording					
1. General						(M)
oriş and witl	tion Message Detail Recording (SMDR) is an arrange ginating intercity traffic routing over dial type tie line for toll and at the customer's option on certain incoming the customer's ESSX group. SMDR detail on incomacility used.	s, FX, WATS, CCSA ning calls that the atte	, Other Comn endant extends	non Carrier acc s to a station o	ess lines r tie line	(M) (M)
dur mes	e station message detail will include the calling main ation of call and the type of facility used. The record ssage detail for cost allocation and telecommunications all facilities in routes selected by the customer for Stati	will be provided on a system management	magnetic tape, purposes. The	to customers	requiring	(M)

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

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

A112.32.12 Optional Service Features (Cont'd)

H. Station Message Detail Recording (Cont'd)

2. Terms and Conditions

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

3. Rates and Charges

- a. Variable Term Option Charges
 - (1) Common Equipment

			7 41 10	ibic reriii Op	LIUIIS	
			Monthly Rate			
			36	60	84	
			Months	Months	Months	USOC
	(a)	Per ESSX system so equipped	\$86.00	\$81.00	\$78.00	CMM
	(b)	Per Facility Group	11.25	10.75	10.50	CWW
(2)	Stati	on Message Detail				
	(a)	Per Message, per occasion, each	.02	.02	.02	CMA
(3)	. ,	Equipment				
	(a)	Per Foreign Exchange Trunk	2.15	210	2.00	CMO
	(u)	terminated in arrangement				
	(b)	Per Dial Tie Line terminated in	.25	.25	.25	CMT
	(0)	arrangement				
	(c)	Per Other Common Carrier access line	.25	.25	.25	CMZ
	(0)	terminated in arrangement		120	120	31.123
		terminated in arrangement				

Variable Term Options

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

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

A112.32.12 Optional Service Features (Cont'd)

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

2. Terms and Conditions

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

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

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

A112.32.12 Optional Service Features (Cont'd)

- I. Subsidiary System Arrangements (Cont'd)
 - 3. Rates and Charges Each Subsidiary System Arrangement

		Charge	USOC	
(a)	Direct-Inward-Dialing	\$-	NA	
	(DID Service rates and charges specified in Section			
	A12. are applicable.)			
(b)	Identified-Outward-Dialing	-	NA	
	(IOD Service rates and charges specified in Section			
	A12. are applicable.)			
(c)	Exchange Access, per trunk	-	NA	
	(PBX Trunk rates and charges specified in Section A3.			
	are applicable.)			
(d)	Tie Line Service	-	NA	
	(Rates and charges for Tie Line Service in this and			(T)
	other <i>Guidebook</i> sections are applicable.)			
(e)	Dial Cut-through Arrangement, per tie line arranged for	-	NA	
	tandem operation			
	(Rates and charges for the Dial through attendant			(T)
	feature in this Section are applicable.)			

- J. Miscellaneous Line Terminations (Dial Or Touch-Tone Operation)
 - 1. Basic Terminations
 - 2. Rates and Charges
 - These rates and charges are in addition to the rates and charges for the associated facilities and services.
 - (1) Interexchange Carrier Access Line

	Varia	ible Term Op	tions	
	Monthly Rate			
	36	60	84	
	Months	Months	Months	USOC
Per SFG established	\$-	\$-	\$-	EOV
Per Termination via Simulated	.05	.05	.05	EOE
Facilities Group				
Per Common Group of Dedicated	1.05	1.00	1.00	EOK
Facilities ¹				
Per Termination via Dedicated Facility	77.30	72,50	68.90	EOM
	Per Termination via Simulated Facilities Group Per Common Group of Dedicated Facilities ¹	Per SFG established \$- Per Termination via Simulated .05 Facilities Group Per Common Group of Dedicated Facilities¹ 1.05	Per SFG established \$	Per SFG established366084Per SFG established\$-MonthsMonthsPer Termination via Simulated.05.05.05Facilities GroupPer Common Group of Dedicated1.051.001.00Facilities1

Variable Term Ontions

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

EFFECTIVE: July 1, 2006

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

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

A112.32.12 Optional Service Features (Cont'd)

(T) (M)

J. Miscellaneous Line Terminations (Dial Or Touch-Tone Operation) (Cont'd) (T)(M) (T)(M) (M)

2. Rates and Charges (Cont'd)

(M)

a. (Cont'd)

(M)

(2) Tie Lines

(M) (M)

Tie Lines are not furnished to connect a flat rate system with a measured rate system. Tie Line terminations are furnished to connect a system to Enhanced Private Switched Communications Service (EPSCS) Type A channels.

Variable Term Options

			Monthly Rate	e		
		36	60	84		
		Months	Months	Months	USOC	
	(a) Per group ¹	\$1.05	\$1.00	\$1.00	EYJ	(M)
	(b) Per termination	77.30	72.50	68.90	ESJ	(M)
(3)	Dial Cut-through Arrangement					(M)
	(a) Per group ¹	1.05	1.00	1.00	EVH	(M)
	(b) Per Tie Line arranged	27.70	26.00	24.50	ETM	(M)
(4)	Foreign Exchange Lines					(M)
	(a) Per group ¹	1.05	1.00	1.00	EYQ	(M)
	(b) Per FX Line Termination	69.00	69.00	68.00	ESQ	(M)

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

(M)

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

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

A112.32.12 Optional Service Features (Cont'd)

- Miscellaneous Line Terminations (Dial Or Touch-Tone Operation) (Cont'd)
 - Rates and Charges (Cont'd)
 - a. (Cont'd)
 - (5) Foreign Central Office Lines

			Variable Term Options Monthly Rate			
			36	60	84	
			Months	Months	Months	USOC
	(a)	Per group ¹	\$1.05	\$1.00	\$1.00	EYV
	(b)	Per FCO Line Termination	69.00	69.00	68.00	ESV
(6)	ETS	-Type Tie Line Termination				
	(a)	Per group ¹	1.05	1.00	1.00	EV8
	(b)	Per termination	59.00	56.00	53.00	ETM

K. Outgoing Trunk Queuing - WATS (OTQ)

Terms and Conditions

- The OTQ feature is only available for ESSX systems equipped with Customer Facility Group Network Access Registers from No. 1 ESS central offices equipped with the 1E5 or later generics and Centrex-CO systems from No. 1 ESS central offices equipped with the 1E4 or later generics. This feature can only be offered to serve customer stations (excluding the attendant) that are colocated in the same ESSX as the WATS simulated facilities.
- b. The Inhibit Inflow/Outflow optional features require separate control channel(s) per queue between the central office and the customer provided control key(s) at the customer premises. Guidebook rates apply for control circuits between the control keys on customer premises and the ESSX office.
- In addition to the rates shown for the Music-On-Queue optional feature, rates specified in the Private Line Guidebook apply for channels between the central office and the customer provided music source at the customer premises.

Rates and Charges

- a. Variable Term Option Charges
 - (1) Per OTQ Arrangement

(2)	(a) Each Queue	3.15	2.95	2.85	OTQ
(3)	(a) Each Queue Slot	.35	.35	.35	OTT
(4)	(a) Each Common Equipment for inhibit interflow	16.00	15.50	15.00	OTU
(5)	(a) Each Common Equipment for inhibit outflow	4.45	4.20	4.05	OTA
	(a) Each	4.45	4.20	4.05	OTB

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

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.32.12 Optional Service Features (Cont'd)

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

additional charge.)

(6) Recorded Announcement

			Monthly Rate	2		
		36	60	84		
		Months	Months	Months	USOC	
(a)	Each	\$39.00	\$37.00	\$35.50	OTC	
(DE	LETED)					(D)
Char	nges and Rearrangements					
(a)	Common equipment	-	-	-	NA	
(b)	Quantity of queue slots	-	-	-	NA	
(c)	Queue threshold time limit	-	-	-	NA	
(d)	Inhibit inflow	-	-	-	NA	
(e)	Inhibit outflow	-	-	-	NA	
(f)	Silence on queue	-	-	-	NA	
(g)	Recorded announcement	-	-	-	NA	
	Change in overflow arrangement	-	-	-	NA	
(i)	Music-On-Queue	-	-	-	NA	
(j)	Priority, per main station line	-	-	-	NA	
	(Priority queuing is available with the					
	initial installation of OTQ at no					
	(DE) Chai (a) (b) (c) (d) (e) (f) (g) (h)	(DELETED) Changes and Rearrangements (a) Common equipment (b) Quantity of queue slots (c) Queue threshold time limit (d) Inhibit inflow (e) Inhibit outflow (f) Silence on queue (g) Recorded announcement (h) Change in overflow arrangement (i) Music-On-Queue (j) Priority, per main station line (Priority queuing is available with the	36 Months(a) Each (DELETED)\$39.00Changes and Rearrangements(a) Common equipment-(b) Quantity of queue slots-(c) Queue threshold time limit-(d) Inhibit inflow-(e) Inhibit outflow-(f) Silence on queue-(g) Recorded announcement-(h) Change in overflow arrangement-(i) Music-On-Queue-(j) Priority, per main station line (Priority queuing is available with the-	36 60 Months Months \$39.00 \$37.00	Months (a) Each (DELETED)Months \$39.00Months \$37.00Months \$37.00Changes and Rearrangements(a) Common equipment(b) Quantity of queue slots(c) Queue threshold time limit(d) Inhibit inflow(e) Inhibit outflow(f) Silence on queue(g) Recorded announcement(h) Change in overflow arrangement(j) Priority, per main station line (Priority queuing is available with the	36 60 84 Nonths Months Mont

Variable Term Options

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

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

A112.32.12 Optional Service Features (Cont'd)

- L. Customer-Controlled Station Restriction And/Or Electronic Message Registration
 - 1. Central Office Components
 - 2. Rates And Charges
 - a. Variable Term Option Charges
 - (1) Common Equipment Applicable for either or both features

				ble Term Op Monthly Rate		
			36	60	84	
			Months	Months	Months	USOC
	(a)	Per system (capacity 15 consoles, 2030 main station lines), each	\$27.50	\$26.00	\$25.00	ЕНЕ
	(b)	Per inquiry and display console	18.75	17.75	17.00	EHF
	(c)	Per station line equipped	.05	.05	.05	EHG
(2)	. ,	tronic Message Registration				
` /	(a)	Console common equipment, per console	15.00	14.00	13.50	ЕНН
		(Private Line <i>Guidebook</i> rates for two private line channels for each display unit apply.)				
(3)	(b) Cust	Per main station line equipped omer-Controlled Station Restriction	.05	.05	.05	ЕНЈ
	(a)	Common equipment, each arrangement (Applicable to each controlling line arranged for control of station restrictions. The controlling station may be a line, attendant console or inquiry and display console.)	30.00	28.50	27.50	ЕНК
	(b)	Line configuration packages (Maximum of 8 per system), per system	1.60	1.50	1.45	EHL
	(c)	Line configuration packages (maximum of 8 per system), per main	.05	.05	.05	ЕНМ
		station line equipped				
	(d)	Announcements, common equipment	81.00	76.00	73.00	EHP
		One required for each separate announcement text.				
	(e)	Announcements, each trunk	51.00	48.00	46.00	EHQ

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

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

A112.32.12 Optional Service Features (Cont'd)

M. Access To Customer Provided Features

1. Terms and Conditions

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

2. Rates and Charges

a. Variable Term Option Charges

customer oriented facilities.

(1) Access to Recorded Telephone Dictation Equipment

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

(T)

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

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

A112.32.13 Customer Management Features¹

- A. ESSX Customer Administration Service
 - General
 - a. The ESSX Customer Administration Service (ECAS) feature permits ESSX customers to activate/deactivate selected optional features, change certain service options, and change feature configurations on predesignated ESSX station lines. Customer provided terminal equipment is required for the operation of the ECAS feature.
 - b. For ECAS equipped station lines, ECAS allows the customer to verify and/or display the assignment of features on a single station line, a range of station lines or all station lines to determine which station or stations have a particular feature or service option.
 - c. Certain ESSX station lines may be specified by the customer to be exempt from this feature. Additionally, the Company reserves the right to make station lines inaccessible for ECAS.
 - d. Changing the status of a station line from accessible to ECAS to inaccessible or vice versa, must be done by the Company via a Service Order request. Appropriate Service Order charges specified in Section A4. apply.
 - e. The Company has made the following provisions to protect the integrity of the switching system database and to ensure the security of ECAS changes.
 - A ECAS customer's change, display or verify capabilities are restricted to that particular customer's own ESSX system.
 - (2) All changes are audited as they are entered by the ECAS customer. Invalid changes will not be accepted. An error message detailing which command is in error will be given.
 - (3) Customer access to the database is protected using a dialup, login, password/dialback arrangement.
 - f. A ECAS customer can schedule changes (individual or bulk) for completion by the next day or for a future day. Additionally priority changes may be requested and the changes completed the same day subject to *term and Condition* f., o. and p.
 - g. Definitions pertaining to ECAS/ESSX features are specified in A112.26.
 - Note 1: Material previously located under Customer Management Features has been deleted from this *Guidebook* and replaced with ESSX Customer Administration Service (ECAS).

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - General (Cont'd)
 - h. The ECAS feature allows the customer to perform the following transactions from the customer provided terminal:
 - (1) Change particular service options on a per station basis and exchange station telephone numbers (TNs). The change capabilities are:
 - Line Status (Active/Inactive) (Station lines made inactive using ECAS will continue to be billed at the *guidebook* rates.)
 - CAT Code
 - Ringing Cycles for CFDA
 - Call Pickup Group: The call pickup group to which a station is assigned can be changed on a per station basis.
 - The Forward to Number can be changed for a station line with CFBL and/or CFDA assigned.
 - Speed Call Group: The Speed Call group to which a station is assigned can be changed on a per-station basis.
 - Series Completion "Hunt To" Telephone Number (TN): The "hunt to" TN assigned to a station line can be changed on a per-station basis. (All numbers in series completion hunt must be in the same common block.)
 - Station TN Rearrangement: Swap TNs from one location to another. (Rearranged station TN's carry all features and characteristics to their new location unless the Common Block is also changed.)
 - Facility Restriction Levels
 - Access Line Class of Service
 - Add/Change Customer Entered Listing Information

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

(T)

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - General (Cont'd)
 - h. The ECAS feature allows the customer to perform the following transactions from the customer provided terminal: (Cont'd)
 - (2) Activate/deactivate the following features and service options on a single station line basis:
 - Automatic Callback Calling
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Forwarding Variable
 - Call Forwarding Variable Outside
 - Call Hold
 - Call Pickup
 - Call Waiting Originating
 - Call Waiting Terminating
 - Dial Call Waiting
 - Directed Call Pickup Barge In
 - Directed Call Pickup Non Barge In
 - Speed Calling 6
 - Speed Calling 30
 - Basic Station Line Hunting (Series Completion). (Deactivating Basic Station Line Hunting may disrupt the normal completion order of a Hunt Group).
 - Inhibit ETS queuing

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

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - General (Cont'd)
 - h. The ECAS feature allows the customer to perform the following transactions from the customer provided terminal: (Cont'd)
 - (3) Review the following information to aid in system management.
 - The configuration of a single ESSX station line (i.e., service options and active station line features.)
 - The number of stations having or not having a particular feature
 - Pending TN swaps
 - The series completion sequence of a station line
 - Selected Company entered information affecting customer station lines
 - Customer Entered Listing Information
 - The number of call pickup groups in the system.
 - (4) A ECAS customer may also print the following administrative reports.
 - Configuration (i.e., service options, station features) for a single station line or span of ESSX station lines.
 - A listing of all pending changes including the type of change and the scheduled effective date.
 - Customer Entered Listing Information²

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

- Station Telephone Number
- Name³
- Organization³
- Location³
- (5) Initial training of the customer for up to four system managers in the use of this feature is included at the time the feature is put into service. Communication counselor training is a prerequisite to the ECAS systems manager training. Any customer training or subsequent assistance necessary after the initial establishment of the feature is at the option of the customer and a Subsequent Training Charge applies per hour where such training is provided.
 - **Note 1:** Material previously located under Customer Management Features has been deleted from this *Guidebook* and replaced with ESSX Customer Administration Service (ECAS).
 - **Note 2:** The ability to print customer entered listing information is provided as an optional feature, and is subject to the appropriate charges specified in A112.32.13.A.3.
 - **Note 3:** The ECAS customer is responsible for entering and updating the information contained in this field.

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - General (Cont'd)
 - i. To gain access to the Company's Dial Access network, the subscriber must have one Security Card for each System Manager accessing the ECAS Database. Subscriber's under an existing ECAS contract will be issued up to (not to exceed) three (3) Security Cards at no additional charge when required by the Company to use a Security Card to access the Company's network.
 - Once the first three (3) Security Card(s) have been issued, the Subscriber must pay for any subsequent Security Cards. Should the subscriber require more Security Cards, they may be ordered from A112.32.13.A.4.b.(2) following.
 - j. The Security Card rate element will provide for the issuance of a card for each System Manager or for the replacement of lost, stolen or expired cards. If the subscriber has purchased a Security Card in conjunction with another feature or service offered by the Company, that Security Card may also be used in conjunction with Customer Control. It is up to the subscriber to notify the Company of an existing Security Card so the Company can ensure that the card is validated for ECAS.

2. Terms and Conditions

- (T)
- a. ECAS is provided only with ESSX systems served from a No. 1/1A ESS central office and is furnished subject to the availability of facilities.
- b. Customers equipped for ECAS must order via a service order (Appropriate Service Order Charges as specified in Section A4. will apply.) ECAS changeable features in groups of five (5) at the rates specified in 4. following.
- c. Non-ECAS changeable features with the exception of Three-Way Calling, Consultation Hold, Call Transfer (all calls) will be added subject to specifications and rates in A112.32.8., A112.32.9. or A112.32.10. as appropriate. Three-Way Calling, Consultation Hold, Call Transfer (all calls) is offered in groups of five (5) at the rates specified in 4.b. following.
- d. Features for ECAS exempt station lines must be requested via a Service Order (appropriate Service Order Charges as specified in Section A4. will apply.) and added by the Company. Rates and charges for the features specified in A112.32.8., A112.32.9. or A112.32.10. apply as appropriate.
- e. The customer provided ECAS terminal equipment requires an ESSX main station line. Rates and charges in A112.32.8., A112.32.9. or A112.32.10. apply as appropriate.
- f. ECAS changes must be entered prior to a time to be designated by the Company to be completed as priority changes or by the next day as requested by the customer.
- g. A ECAS customer cannot activate features in excess of the quantity that has been ordered from the Company. The customer will receive an indication when 100 percent utilization of a feature is reached. Additional quantities of features may be added subject to *Term and Condition* A112.32.13.A.2.b.
- h. Contractual obligations and End User Common Line charges will be billed to the location where originally installed and will not transfer with a station number rearrangement.

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

(T)

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - 2. Terms and Conditions (Cont'd)
 - i. If the Company is requested to load ECAS changeable features for new ESSX/ECAS customers, Installation Charge specified in 3.b.(4) following applies per ECAS feature added.
 - j. The following types of lines will be restricted from Station TN Rearrangement capability. Service option and feature change capabilities will still be available except on lines assigned to multiline hunt groups.
 - Station lines assigned to multiline hunt groups
 - Attendant Lines
 - Any ESSX line which has a special hardware configuration (e.g., ground start lines and lines having SCAN points or signal distribution points)
 - Manual lines (e.g., station lines with full originating and/or terminating restrictions)
 - k. ECAS functions performed by the Company at the customer's request subsequent to the initial installation will be subject to the nonrecurring, charges specified in 3.b. following.
 - 1. The Per System charges specified in 4. following apply when a feature is initially activated in a Common Block.
 - m. Any required changes in customer provided equipment as a result of growth, desired enhancements or technological advancement, will be the responsibility of the ECAS customer. Compatibility with customer provided station terminal equipment is not guaranteed.
 - n. The ECAS customer is responsible for assigning and maintaining a record of station feature assignments. The ECAS customer also agrees to provide the Company with a central point of contact for inquiries and/or trouble reports involving station features.
 - o. ECAS customers will be responsible for initiating a Service Order to correct any information pertaining to Listings that changed as a result of a ECAS TN swap. The appropriate Service Order charges specified in Section A4. apply.
 - p. ECAS customers will be limited to one (1) TN swap per day as a priority request. The number of feature changes that can be requested as priority changes will be determined by the Company when ECAS is ordered.
 - q. When required by the Company to use a Security Card, the ECAS subscriber will be required to authenticate with the card before network access is permitted. The network access security system validates the user, and establishes the call across the network to the ECAS host computer. In conjunction with the Security Card, the Company will provide a login and password in order to maintain secure access and an audit trail. Rates for the Security Card are outlined in A112.32.13.A.4.b.(2) following.

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

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - 3. ECAS Capability Rates and Charges

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

- a. New/Existing Service
 - (1) ESSX-200

		Variable Term Options				
			Monthly Rate	e		
		36	60	84		
		Months	Months	Months	USOC	
((a) Per system	\$-	\$-	\$-	CHG	
	(b) Per line	.30	.30	.30	DWD	
((c) Listing print capability, per system	5.25	5.00	4.75	D2W	
(2)	ESSX-600					
((a) Per system	-	-	-	CHG	
((b) Per line	.20	.20	.20	DWD	
((c) Listing print capability, per system	7.75	7.50	7.25	D2W	
(3)	ESSX-XL					
	On a per line basis					
((a) Per system	-	-	-	CHGNR	
((b) Per line	.05	.05	.05	DWD	
((c) Listing print capability, per system	10.25	10.00	9.75	D2W	

Variable Town Ondiana

4. ECAS Changeable Features - Rates and Charges

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

- a. Option Charges
 - (1) Automatic Callback Calling

(2)	(a) Per system(b) Per group of 5Call Forwarding Busy Line	2.30 1.25	2.15 1.20	2.05 1.15	SAKPS SAKPG
(3)	(a) Per group of 5 Call Forwarding Don't Answer	.25	.25	.25	E6GPG
(4)	(a) Per group of 5 Call Forwarding Variable	2.70	2.55	2.45	E9GPG
	(a) Per system(b) Per group of 5	3.40	3.20	3.00	NA EATPG

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

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

- A. ESSX Customer Administration Service (Cont'd)
 - 4. ECAS Changeable Features Rates and Charges (Cont'd)
 - a. Option Charges (Cont'd)
 - (5) Call Forwarding Variable Outside

,		Variable Term Options Monthly Rate			
		36	60	84	
		Months	Months	Months	USOC
(a) Per	r system	\$-	\$-	\$-	NA
(b) Per (6) Call Hole	r group of 5 d	3.40	3.25	3.05	E4OPG
(a) Per	r system	-	-	-	NA
(b) Per (7) Call Pick	r group of 5 cup	3.35	3.15	2.95	EABPG
(a) Per	r system	-	-	-	NA
(b) Per	r group of 5	.55	.50	.45	E3PPG
	r Call Pickup Group ting Originating	.05	.05	.05	E3N
	r group of 5 ting Terminating	11.00	10.25	9.75	ESZPG
(a) Per	r system	-	-	-	NA
(b) Per (10) Dial Call	r group of 5 Waiting	.80	.75	.70	ESXPG
(a) Per	r system	-	-	-	NA
	r group of 5 Call Pickup (Barge In)	.25	.20	.20	E6CPG
(a) Per	r system	-	-	-	NA
	r group of 5 Call Pickup (Non-Barge In)	.60	.55	.50	DMAPG
(a) Per	r system	-	-	-	NA
	r group of 5 alling - 6 (Cust. Changeable)	60	.55	.50	E6DPG
	r group of 5 alling - 30 (Cust. Changeable)	.20	.20	.20	E6APG
(a) Per	r system	-	-	-	NA
` '	r group of 5	.20	.20	.20	E3DPG

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

(T)

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

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

A112.32.13 Customer Management Features¹ (Cont'd)

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

			Monthly Rate					
				36	60		84	
				Months	Month	ıs M	lonths	USOC
	(a)	Per system		\$-	\$;-	\$-	NA
	(b)	Per group of (5)		5.90	5.7	5	5.25	E9APG
	(c)	Per line		-		-	-	E9ANR
(2)	Secui	rity Card ^{2,3}						
			Term Payment Plan Monthly Rate					
			Installation	1	36	11111y Kat 60	84	
		D G 1	Charge	Month	Months	Months	Months	USOC
	(a)	Per Card	\$100.00	\$-	\$-	\$-	\$-	CCXSC

Variable Term Options

A112.33 Reserved For Future Use

A112.34 Digital ESSX Service - Vintage I

(Obsoleted 01-15-96, Type D) Service rates and charges in this Section are available for inward activity of existing subscribers only as specified following. Not available for new service or entire moves of existing service to new locations.

Obsolescence Rules

- 1. Inward activity for Digital ESSX service Vintage I will only be allowed under a Term Payment Plan.
- 2. Digital ESSX service Vintage I subscribers under a Term Payment Plan will be allowed to maintain their Digital ESSX service Vintage I under the rates and charges outlined in this Section when the Term Payment Plan expires. For expired Term Payment Plans, the Company may establish a date in the future to begin conversion of subscriber accounts to month-to-month rates and charges.
- 3. Digital ESSX service Vintage I subscribers under a Term Payment Plan will have until 03-15-96 to exercise their recast option and subscribe to Digital ESSX service Vintage II as described in A112.28, for a Term Payment Plan period of not greater than 36 months in length. Digital ESSX service Vintage I subscribers under a month-to-month payment option will have until 03-15-96 to convert to a Digital ESSX service Vintage II Payment Plan period of not greater than 36 months in length.

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

- **Note 2:** When required by the Company to use a Security Card to access the Company's network, up to three (3) Security Cards, as outlined in A112.32.13.A.1.i. preceding, will be provided at no charge to subscribers who are under the existing ECAS rate and *guidebook* structure.
- Note 3: Appropriate Service Charges as specified in Section A4. apply. (T)

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

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

- Conversions from Centrex Central Office service or ESSX-1 service to Digital ESSX service Vintage I will not be allowed under this Guidebook.
- 5. Existing Digital ESSX service Vintage I subscribers who are under a Term Payment Plan may add a new secondary location (SLA) or move an existing SLA of their existing service.
- 6. Digital ESSX service Vintage I subscribers served from a switch from which MultiServ service or BellSouth Centrex service is not provided may retain their existing service at the rates in this Section.

A112.34.1 General

- A. Digital ESSX Service is furnished from Digital Central Office equipment located on Company premises and associated facilities so arranged as to provide the following basic service features.
 - 1. Direct Inward Dialing (DID) and Direct Outward Dialing (DOD) of exchange and long distance message network calls to and from stations and attendant positions of a Digital ESSX system.
 - 2. Intercommunication calls between stations of the same Digital ESSX system.
 - 3. Identified Outward Dialing (IDD), by station number of outgoing long distance message calls dialed by a station. Only calls billed to the subscriber by this Company will be provided this identification.
 - 4. Common recorded announcement interception of calls to unassigned station numbers.
 - 5. Basic Station Line Hunting
 - 6. Touch-Tone Service
- B. Digital ESSX Service will be furnished in three categories, based on the size of the subscribers system.
 - 1. Digital ESSX 200 will serve systems with *1*-200 Main Station Lines.
 - 2. Digital ESSX-600 will serve systems with 201-600 Main Station Lines.
 - 3. Digital ESSX XL will serve systems with more than 600 Main Station Lines.
- C. A Digital ESSX System may be comprised of the following components.
 - Common Equipment1
 - Network Access¹
 - Main Station Lines1
 - Terminating Arrangements
 - Features

Note 1: Digital ESSX Systems subscribing to the DECAS feature in A112.34.13 must select DECAS Changeable features subject to the rates, *terms and conditions* in A112.34.13.

(T)

(T)

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

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

A112.34.1 General (Cont'd)

- C. A Digital ESSX System may be comprised of the following components. (Cont'd)
 - The Common Equipment, Network Access and Terminating Arrangements will be at the rates and charges specified in A112.34.7.
 - Main Station Line rates will consist of the Intercom charge and the appropriate Exchange Circuit charge. These charges will be located in A112.34.8. for Digital ESSX-200, A112.34.9. for Digital ESSX-600 and A112.34.10. for Digital ESSX-XL.
 - 3. Digital ESSX Line and System Features will be grouped as follows.
 - A Line Features Grouped
 - A Line Features Individual
 - B Line Features
 - Optional Service Features
 - Customer Management Features¹
 - a. A Line Features will be offered on a grouped basis to Digital ESSX Subscribers who have selected a Variable Term Payment Plan of 36, 60 or 84 months. Subscribers selecting the one month payment option will be offered the Group A Line features on an individual basis only.
 - b. B Line Features and Optional Service Features will be offered to Digital ESSX subscribers under all payment plan options subject to the specific requirements within each arrangement.
 - c. A Digital ESSX-200 subscriber will select A and B features in A112.34.8.1
 - d. A Digital ESSX-600 subscriber will select A and B features in A112.34.9.1
 - e. A Digital ESSX-XL subscriber will select A and B features in A112.34.10.¹
 - Optional Service Features in A112.34.11. will be offered to all Digital ESSX subscribers.
 - g. Customer Management Features will be offered subject to the *terms and conditions* in A112.34.13.

A112.34.2 Terms and Conditions

- A. Digital ESSX service is furnished subject to the availability of facilities and features from Digital Central Office equipment located in a central office building owned or leased by the Company. The service allows for normal station activity including incidental additions and deletions. Major additions to and/or major relocations of Digital ESSX systems are subject to the same terms and conditions as initial installations.
- **B.** Certain Services are available on an individual main station line basis and are subject to the capabilities of the serving central office.
- **C.** Optional Service Features include Attendant Features. These Features may require customer provided compatible terminal equipment.
- **D.** All console functions by the attendants at the subscriber's premises are performed at the expense of the subscriber and must conform with the operating practices and procedures of the Company to maintain a proper standard of service.
- E. All Digital ESSX main station lines must be associated with the main switching equipment. Satellite switching equipment is not offered with Digital ESSX service.
- F. Tie lines for direct connections between a basic Digital ESSX system and other systems are provided primarily for communication between stations of the two systems. In such cases, tie line mileage as specified in Section A13. and miscellaneous line termination charges apply. In addition, these tie line connections may be arranged to provide completion of incoming or outgoing local and long distance calls through the Digital ESSX system to or from other systems (Digital ESSX or non Digital ESSX) provided such connections to the exchange or long distance network are only made at one system at a time.

Note 1: Digital ESSX Systems subscribing to the DECAS feature in A112.34.13. must select DECAS changeable features subject to the rates, *terms and conditions* in A112.34.13.

(T)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

(T)

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.34.2 Terms and Conditions (Cont'd)

- G. Where completion of incoming and outgoing local and long distance calls through a Digital ESSX system is furnished to or from main station lines of a separate Digital ESSX system in another exchange or a non Digital ESSX system in the same or different exchange, the charges applicable for the following features apply in addition to the regular charges for the facilities connecting the systems except for Subsidiary System Arrangements furnished under the terms and conditions specified in this Guidebook.
 - Rates and charges as specified in the Private Line Guidebook apply to miscellaneous lines furnished with unique access codes (trunk level access) except for tie lines furnished in connection with Subsidiary System Arrangements as specified in this Guidebook.
 - 2. Digital ESSX service optional feature charges apply for each trunk terminated main station line as appropriate.
- **H.** The first system established per customer within a Local Calling Area must consist of a minimum of one (1) Main Station Line. All additional systems must be established with a minimum of one (1) Main Station Line.
- I. A mixture of Flat Rate and Measured Rate Service will not be allowed within a single customer system.
- **J.** Suspension of Service
 - With the exception of Network Access Registers, neither partial nor complete temporary suspension of Digital ESSX service is permitted.
- **K.** A twelve month minimum service period shall be required if the subscriber's system is a Digital ESSX-600 or ESSX-XL. The normal minimum service period as specified in Section A2. will be applicable to Digital ESSX-200 systems.
- L. Touch-Tone service will be furnished subject to the terms and conditions specified in Section A13.
- M. Listings will be furnished subject to the rates, terms and conditions specified in Section A6.
- N. The number of simultaneous exchange and toll network calls to and from main station lines and attendant positions of a Digital ESSX service system is limited by the number of network access registers subscribed to by the customer. Each network access register may be arranged for two-way, one way incoming or one-way outgoing operation depending upon the option of the customer at the time the network access register is installed. When a change in the type of operation is requested by the customer, the appropriate Service Charges as specified in Section A4. apply per occasion.
- O. For application to Digital ESSX service, the Central Office Line Charge (COLC) in Section A4. applies to main station lines.
- **P.** Except where term and condition A112.34.2.O. is applicable, the Digital ESSX service installation charges are in addition to Service Connection Charges, move, change and installation charges covered in this and other Company guidebooks.
- **Q.** Digital ESSX service installation charges due on an initial installation or subsequent addition may be paid in full at the time of installation or deferred over a predetermined period of time in accord with existing guidebook and administration provisions.

MS-19-0052 EFFECTIVE: December 31, 2019

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

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

A112.34.2 Terms and Conditions (Cont'd)

- **R.** If the Digital ESSX service subscriber elects a Measured Rate Service option, Measured Rate Service usage charges specified in Section A3. are applicable on calls to locations outside the subscriber's Digital ESSX service system in addition to rates and charges in this and other Guidebook sections for Digital ESSX service and other associated services. Usage charges are not applicable on calls originated and terminated within the same Digital ESSX service system.
- S. Digital ESSX service main station lines may be restricted from dialing three-digit central office and service codes by applying Code Restriction to the line. The three-digit codes which may be restricted constitute those codes to which Public Announcement, Directory Assistance or Dial-It® Services (e.g. 900 calls) are assigned which could generate billing to the originating main station line. Code Restriction arrangements may also be used to prohibit toll calls to a carrier other than the Presubscribed Interexchange Carrier (dialed 10XXX and 101XXXX). Inter-LATA calls dialed 0- (operator handled) calls cannot be restricted. The term "Public Announcement Services" as used herein are those services which, in the judgment of the Company, furnish advertised recorded announcement messages to the general public (e.g., time, weather, sport scores and stock market reports). The Public Announcement Service central office codes will be determined by the Company and will be commonly denied access in the central office serving the Digital ESSX service systems subscribing to this service arrangement.
 - 1. At the time a code restriction arrangement is installed, the Digital ESSX service system will be arranged for the code restriction specified by the customer and the main station lines designated by the customer will be so equipped. When the customer requests the subsequent addition or removal of code restriction on a main station line, the appropriate Service Charge as specified for a change in line termination applies per main station line affected except that no such charge applies when the code restriction arrangement is disconnected in its entirety.
 - 2. Where code restriction applies to a particular central office code, direct outward dialed main station line access is denied to telephone numbers associated with that central office code.
 - 3. Code Restriction Arrangements to deny access to Directory Assistance and/or Public Announcement Services are not assured. These features are intended to limit main station line direct dialed outgoing calls, but such calls may, in certain circumstances, be completed and will be charged for in the normal manner.
- T. For purposes of application of End User Access Charges only, as set forth in BellSouth F.C.C. No. 4, Digital ESSX service main station lines for use by residents of dormitory living quarters will be considered residential service. Main station lines terminated in dormitory housing for administrative or other business use will not fall in this classification.
- U. Digital ESSX service subscribers with rates and charges applicable out of A112.34 may subscribe to features provided as indicated in A112.28.2 but not offered in A112.34.
- V. Digital ESSX service subscribers with rates and charges applicable out of A112.34 wishing to add or change features must apply nonrecurring charges provided as indicated in A112.28.2.

A112.34.3 Reserved For Future Use

A112.34.4 Intercept Of Calls To Unassigned Station Lines

- **A.** Incoming calls from the exchange and toll networks to unassigned station lines are intercepted by the same standard central office recorded announcement equipment used to intercept such calls for exchange services. The announcement provided states that the number called is not in service.
- **B.** Intercommunicating calls to unassigned station lines are intercepted by central office recorded announcement equipment which is common to all Digital ESSX systems served out of the same office. The announcement states that the number is not in service.

(C)

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

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

A112.34.5 Conversion

- A. Replacement of Central Office Equipment
 - 1. The rates and charges in this and other *Guidebook* sections for Centrex/ESSX Service and the associated features and services will continue to apply to subscribers served at a location that is converted through no desire or fault of the subscriber to Digital central office equipment. Should one of the aforementioned existing subscribers wish to utilize features and/or services specific to the Digital equipment, the billing for that customer's system will be converted to charges appropriate for the central office equipment providing his service.
- **B.** Conversion of ESSX¹/Centrex Service to Digital ESSX Service
 - 1. When a customer whose present ESSX/Centrex Service elects to convert to Digital ESSX Service, installation and service connection charges do not apply to Common Equipment, in-service station lines, terminating arrangements, toll diversion and toll restriction equipped station lines, conference arrangements and other optional features and/or services provided each of the following conditions are met. ESSX-1/Multiline termination charges will not apply if an ESSX-1/Multiline subscriber converting to Digital ESSX Service selects a Variable Term Payment Period option of length equal to or greater than the number of months remaining in the subscriber's existing ESSX-1/Multiline contract period.
 - a. The customer's system must continue to be served by the same central office location;
 - b. there must be no interruption of service, and
 - c. there are no moves, changes or additions in existing station lines, terminating arrangements, or optional features requested by the customer.
 - 2. ESSX Services converting to Digital ESSX Service must elect one of the following options.
 - One Month Payment Plan
 - Variable Term Payment Plan of 36, 60 or 84 months
 - 3. Where the customer elects a Variable Term Payment Plan of 36, 60 or 84 months and wishes to add to his system the following shall apply.
 - a. Such additions shall be made within a scheduled period after the conversion at the rates and charges in this and other *Guidebook* sections for Digital ESSX Service and the associated Features and Services.
 - 4. Where an ESSX customer converts to Digital ESSX, Common Equipment installation charges shall not apply if the same customer category, (200, 600, or XL) is maintained. If the ESSX customer has a current Variable Term Payment Plan, a Digital ESSX Variable Term Payment Plan must be selected that is equal to or longer than the unexpired portion of the current plan. Termination charges will not apply to an ESSX system converting to Digital ESSX service under the aforementioned conditions.
 - 5. Where an ESSX customer converts to Digital ESSX and changes customer category (200, 600 or XL), the Common Equipment installation charge applied shall be equal to the appropriate Digital ESSX Common Equipment installation charge of the category to which the customer is going minus the ESSX installation charge of the category from which the customer is coming.
 - 6. Where an ESSX customer converts to Digital ESSX and downgrades (from XL to 600, 600 to 200, or XL to 200), no Common Equipment installation charge shall apply. Termination charges will apply as specified in this *Guidebook*.
 - 7. Where a Digital ESSX customer converts to ESSX such conversions shall also be made in accordance with A112.34.5.B.3. through A112.34.5.B.6.

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

(T)

(T)

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

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

A112.34.6 Payment Schedules

- A. General
 - 1. Digital ESSX service is offered as follows.
 - a. The payment options are:
 - One Month Payment Plan
 - 36 Month Variable Term Payment Plan
 - 60 Month Variable Term Payment Plan
 - 84 Month Variable Term Payment Plan
 - b. Items that may be placed under the Variable Term Payment Plan:

(*Terms and Conditions* concerning the Variable Term Payment Plan are specified in Section A2.)

- Main Station Lines
- Extension Lines
- Line Feature Options
- Optional Service Features
- System Common Equipment
- Terminating Arrangements
- 2. The monthly rate for Digital ESSX service is dependent upon the contract duration selected by the customer.
- 3. The monthly rate for Digital ESSX service under the Variable Term Payment Plan for the periods of 36, 60, or 84 months is subject to Company initiated rate increases of not more than 6 percent in any annual period and not more than the following amounts over the entire contract periods.

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

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

There will be no termination liability.

Digital ESSX-200 subscribers will be liable for the difference in the Common Equipment installation charges between Digital ESSX-200 and Digital ESSX-600.

(T)

(T)

(T)

(T)

(T)

MS-16-0057 EFFECTIVE: May 4, 2016

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

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

A112.34.6 Payment Schedules (Cont'd)

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

There will be no termination liability.

Digital ESSX-600 subscribers will be liable for the difference in the Common Equipment installation charges between Digital ESSX-600 and Digital ESSX-XL.

- 6. Digital ESSX-XL service will be limited to subscribers with more than 600 main station lines under one month, 36 month, 60 month and 84 month payment options.
 - a. A Digital ESSX-XL subscriber may elect a 36, 60 or 84 month contract period for any portion or all of his total system size with the remainder to be under the one month payment option.
 - (1) Group A and B line features may be added under any of the payment plan options.
 - (2) Attendant Features or Optional Service Features may be added under any of the payment plans subject to the preceding features not being added for a contract period of shorter duration than the remaining contract period associated with the Digital ESSX common equipment.
- B. Expiration of Contract Period
 - 1. Digital ESSX-200, ESSX-600 and ESSX-XL customers must upon the expiration of their contract
 - a. select a new contract period as offered in the current guidebook, or
 - b. revert to the current rates for the one month payment option.
 - A Digital ESSX-200, ESSX-600, or ESSX-XL customer whose service is provided under rates, terms and conditions
 found in A112.34 may at any time during his selected contract period recast for an equal or longer contract period at the
 current rates subject to the following conditions.
 - 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.
 - A Service Ordering charge will apply.
 - e. Subscriber has not previously exercised his option to re-subscribe after the effective date of this *Guidebook*.

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

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

A112.34.6 Payment Schedules (Cont'd)

- **B.** Expiration of Contract Period (Cont'd)
 - 3. A Digital ESSX-200, ESSX-600 or ESSX-XL customer whose service is provided under rates, *terms and conditions* found in A112.34 may at any time during his selected contract period recast for a contract period, shorter in length than the time remaining in the existing service agreement, subject to the following conditions.
 - No credit will be given for payments made during the formerly selected period. However, nonrecurring charges will not be reapplied.
 - b. The new payment period begins with the date requested.
 - c. A termination charge applies to the former payment period.
 - d. A Service Ordering charge will apply.

C. Disconnects

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

D. Supersedure

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

E. Deferred Payment

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

(T)

Original Page 287

EFFECTIVE: July 1, 2006

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

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

A112.34.6 Payment Schedules (Cont'd)

F. Prepayment

- 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.
 - 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 A112.34.6.G.
 - d. Customers who prematurely disconnect will have termination charges deducted from the prepaid amount and any balance credited to their bill.

G. Termination of Liability

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

- 1. One Month Payment Plan
 - a. Digital ESSX-200 Customers-No Termination Liability
 - b. Digital ESSX-600 Customers
 - (1) Within 12 months of date of installation If a customer's Main Station Line count falls below 75 percent of the total main station lines initially installed, they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.
 - (2) Beyond 12 months of date of installation-No termination liability.
 - c. Digital ESSX-XL Customers
 - (1) Within 12 months of date of installation If a customer's main station line count falls below 90 percent of the total main station lines initially installed, they will be charged 90 percent of the amount due for the period remaining up to 12 months from the date of installation for each line disconnected thereafter.
 - (2) Beyond 12 months of date of installation No termination liability.

2. Variable Term Payment Plan Option

- a. Digital ESSX-200, ESSX-600 and ESSX-XL customers that contract a portion of their system under the Variable Term Payment Plan Option are subject to the following liability charges.
 - (1) Main Station Lines under contract 90 percent of the remaining amount due for each main station line disconnected after the customer's total main station line count falls below 90 percent of the total main station lines initially installed or of the annually adjusted total.
 - (2) All non-contracted items No termination liability.

(M)

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

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

A112.34.6 Payment Schedules (Cont'd)

- **G.** Termination of Liability (Cont'd)
 - 3. When a subscriber's Digital ESSX service under a Term Payment Plan is disconnected prior to the expiration of the selected service period as a result of a subscriber requested change to one of the separately available services listed following, termination or cancellation charges will not apply when:
 - a. the completed service period is 12 months, and
 - b. the service period of the new arrangement for the separately available service equals or exceeds the remaining service period of the disconnected arrangement, and
 - 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
 - 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:

- -MegaLink Service
- -MegaLink Channel Service

(DELETED)

-LightGate Service

- **H.** The Company reserves the option to provide Digital ESSX service at any size and distance from the serving central office under a Contract Service Arrangement under the terms and conditions in Section A5. if, in the Company's judgment, the cost of providing that service is significantly different from the cost developed to support the rates in this Section.
- I. Credits and Surcharges

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

(D)

Second Revised Page 287.1

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

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

A112.34.7 Common Service Items

A. Terms and Conditions

1. Station Lines

- a. The rates and charges specified herein for main station lines provide for main station line components. The main station line consists of all facilities including intercommunication and outside plant facilities from the system dial switching equipment to the Network Interface of the main station line.
- b. The rates and charges specified herein for extension stations provide for an extension station line component. The extension station line component consists of usage traffic sensitive Central Office equipment.
- c. The rates and charges specified herein for main station lines are applicable to each main station location to which a customer-provided instrument can be connected.
- d. End User charges as specified in the End User Common Access Tariff apply as appropriate.
- e. Rates for the main station lines of Digital ESSX-200, ESSX-600 and ESSX-XL customers will be based on the following criteria:
 - Main Station Group Size
 - Distance from the Serving Central Office
 - Payment Option Selected
- f. The total main station group size will consist of main station lines and attendant access lines for all locations served by the same Digital ESSX System.
- g. The distance band will be based on airline mileage from the serving central office to the Network Interface Location at the customer's premises.
 - (1) Where main stations are in a foreign exchange (FX) or a foreign central (FCO) office area the distance band will be calculated from the FX or the FCO to the Network Interface Location.
 - (2) Systems with more than one location served by the same Digital ESSX control group will calculate the distance band per location.
- h. In a different central office serving area of a multi-office exchange
 - (1) the rate of Digital ESSX Service in a FX or FCO area is the monthly rate for the Digital ESSX service desired, plus a FX or FCO mileage charge between the central offices involved; and
 - (2) when Digital ESSX main station lines are connected by facilities which are routed between two or more central offices in the same exchange the foreign central office mileage charge is calculated separately on an airline basis between the ESS central office from which the Digital ESSX system is served and the central office from which exchange service normally would be rendered.
- 2. Rates, charges, liabilities and additional *terms and conditions* if applicable may be developed on an individual basis under Section A5. for main station lines exceeding five (5) airline miles from the serving office.
- 3. Exchange Access
 - a. Exchange Access is provided by means of Network Access Registers.
 - b. Presubscription of a Carrier of Preference is specified in the Interstate Access Service Tariff.

(T)

(T)

MS-16-0058 EFFECTIVE: May 4, 2016

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

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

A112.34.7 Common Service Items (Cont'd)

in A12.20.8.D.

A.	Terr	terms and Conditions (Cont'd)					
	4.	Nonrecurring Charges					
		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 <i>Guidebook</i> .	(T)				
		a. Service Establishment Charges					
		(1) These charges apply as specified, when a service feature is added or changed. These charges apply in addition to other applicable nonrecurring charges.					
		b. Installation Charge					
		(1) Installation charges are in addition to other appropriate nonrecurring charges for the service. For a change or a rearrangement in a specific service or feature element, the installation charge specified for that element will be applicable unless otherwise specified.					
		c. Service Connection Charges	(M)				
		(1) Service Charges as specified for business service in Section A4. are applicable for each main station line, console access loop, etc.	(T)(M)				
	5.	Main Station Line Terminated as a Trunk	(M)				
		a. Where a Digital ESSX Main Station Line is terminated as a trunk in customer provided equipment the appropriate recurring charge (A112.34.7.B.5.) will apply in addition to the appropriate Main Station Line Rate.	(M)				
	6 .	Subsequent Training	(T)				

a. After the initial installation of the subscriber's system, subsequent training will be provided at the charges indicated

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.34.7 Common Service Items (Cont'd)

B. Rates and Charges

1. Common Equipment

	Common Equ						
				able Term Opt			
				Monthly Rate			
			36	60	84		
			Months	Months	Months	USOC	
	(a)	Digital ESSX-200 system, each	\$1.05	\$1.00	\$.95	ESS	
	(b)	Digital ESSX-600 system, each	1.05	1.00	.95	ESS	
	(c)	Digital ESSX-XL system, each	1.05	1.00	.95	ESS	
2.	Digital ESSX	Exchange Access Charge					
	· ·			Monthly			
				Rate		USOC	
	(a)	Network Access Limiter, Flat Rate or Measured Rate,		Rate		OSOC	
	(a)	per Network Access Register		\$1.05		LNG	
	(b)	Network Access Registers					
	(0)	(Apply appropriate rates and charges as specified in					
				-		NA	
		Section A3. for Network Access Register Usage					
		Packages.)	V	. k.l T	•		
				able Term Opt			
				Monthly Rate			
			36	60	84	TIGOG	
		F. 11. G. (FG)	Months	Months	Months	USOC	
	(c)	Facility Group (FG),	\$.60	\$.60	\$.55	F5Z	
2		Network Access, each FG					
3.	Additional Lis	stings					(T)
				Monthly			
				Rate		USOC	
	(a)	Listings					
		(Apply same rates, charges, and USOC's as specified in		\$-		NA	
		Section A6.)					
4.	Premises Wor	k Charges and Service Charges					
	(a)	Service establishment, move and change of Digital					
	(u)	ESSX Service.		_		NA	
		(Rates apply as specified in Section A4.)				1111	
5.	Main Station I	Line Terminated as a Trunk					
٥.				25.00		DWDTW	
	(a)	Main Station Line terminated as a trunk, 1 each		25.00		RXRTX	

Note 1: Main Station Line Charges apply in addition.

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

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

A112.34.7 Common Service Items (Cont'd)

- **B.** Rates and Charges (Cont'd)
 - 6. Digital ESSX Extension Station Line Charges

		Monthly	
		Rate	USOC
(a)	Located on same premises as main station line, each.	\$-	EX3
	(Apply Service Charges specified in Section A4.)		(T)
(b)	Located on different premises from main station line on noncontinuous property, each	-	EC8
	(Apply appropriate channel charges specified in Section A13.)		(T)
(c)	Located on different premises from main station line on same continuous property, each	-	EX5
	(Apply appropriate channel charges specified in Section A13.)		(T)
(d)	Located on different premises, same exchange served by a foreign central office ¹	-	EKA+X
	(Apply appropriate channel charges specified in Section A9.)		(T)
(e)	Located in foreign exchange where rate center located in same building as serving central office ¹	-	EKB+X
	(Apply appropriate channel charges specified in Section A9.)		(T)
(f)	Located in foreign exchange where rate center is not	-	EKD+X
	located in same building as serving central office. ¹		
	(Apply appropriate channel charges specified in Section A9.)		(T)

Miscellaneous Line Terminations²

a. Basic Terminations

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

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

(1) Network Access Terminals (Terminals for Local, Interstate and Intrastate Channels) Interexchange Carrier Access Line

		Varia	ıble Term Op	tions	
		36	60	84	
		Months	Months	Months	USOC
(a)	Per simulated facilities group	\$.60	\$.60	\$.55	EOV
(b)	Per termination via simulated facility	.10	.10	.10	EOE
(c)	group Per Common Group of Dedicated Facilities	11.00	10.50	9.90	ЕОК

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

Note 2: Main Station Line charges apply in addition.

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

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

A112.34.7 Common Service Items (Cont'd)

- **B.** Rates and Charges (Cont'd)
 - 7. Miscellaneous Line Terminations¹ (Cont'd)
 - a. Basic Terminations (Cont'd)
 - (1) Network Access Terminals (Terminals for Local, Interstate and Intrastate Channels) Interexchange Carrier Access Line (Cont'd)

			Varia	ıble Term Op	tions	
				Monthly Rate	e	
			36	60	84	
			Months	Months	Months	USOC
	(d)	Per Dedicated Analog Termination	\$35.00	\$33.00	\$31.50	EOM
	(e)	Per Dedicated Digital Termination	8.70	8.20	7.80	EOG
(2)	Oth	er Access Terminals				
	(a)	Tie lines ² , per termination, Analog	35.00	33.00	31.50	ESJ
	(b)	Tie lines ² , per termination, Digital	8.70	8.20	7.80	EJ9
	(c)	Foreign Exchange ³ Lines, per Analog	35.00	33.00	31.50	ESQ
		Termination				
	(d)	Foreign Exchange ³ Lines, per Digital	8.70	8.20	7.80	EKG
		Termination				
	(e)	Foreign Central ³ Office terminations,	35.00	33.00	31.50	ESV
		per Analog Termination				
	(f)	Foreign Central ³ Office terminations,	8.70	8.20	7.80	EKH
	. ,	per Digital Termination				

A112.34.8 Digital ESSX-200 Service

- A. Main Station Lines
 - The Digital ESSX-200 main station rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge.
 - Rates and Charges
 - (1) Intercom Charge⁴

(2)	(a) Exch	Per main station ange Circuits ⁴	8.85	8.85	8.85	NRX	(I)
	Dista	nnce in miles					
	(a)	Up to 1/4	3.60	3.60	3.60	EXMAX	(I)
	(b)	Greater than 1/4 up to 1/2	7.20	7.20	7.20	EXMBX	(I)
	(c)	Greater than 1/2 up to 3/4	10.60	10.60	10.60	EXMCX	(I)
	(d)	Greater than 3/4 up to 1	14.10	14.10	14.10	EXMDX	(I)
	(e)	Greater than 1 up to 1 1/2	22.00	22.00	22.00	EXMEX	(I)
	(f)	Greater than 1 1/2 up to 2	30.20	30.20	30.20	EXMFX	(I)
	(g)	Greater than 2 up to 2 1/2	35.80	35.80	35.80	EXMGX	(I)
	(h)	Greater than 2 1/2 up to 3	52.65	52.65	52.65	EXMHX	(I)

- **Note 1:** Main Station Line charges apply in addition.
- Note 2: Tie Lines are not furnished to connect a flat rate system with a message rate system. Tie Line Terminations are furnished to connect a system to Enhanced Private Switched Communications Service (EPSCS) Type A Channels.
- **Note 3:** Type terminations are furnished to connect a system to Enhanced Private Switched Communications Service (EPSCS) Type A Channels.
- Note 4: New rates become effective with billing cycles beginning on or after *April 12, 2003*.

(C)

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

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

A112.34.8 Digital ESSX-200 Service (Cont'd)

- **A.** Main Station Lines (Cont'd)
 - The Digital ESSX-200 main station rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (2) Exchange Circuits¹ (Cont'd)

	varia	ibie Teriii Op	uons		
	36	60	84		
	Months	Months	Months	USOC	
Greater than 3 up to 3 1/2	\$55.25	\$55.25	\$55.25	EXMJX	(I)
Greater than 3 1/2 up to 4	61.30	61.30	61.30	EXMKX	(I)
Greater than 4 up to 4 1/2	64.80	64.80	64.80	EXMLX	(I)
Greater than 4 1/2 up to 5	66.45	66.45	66.45	EXMMX	(I)
	Greater than 3 1/2 up to 4 Greater than 4 up to 4 1/2	Greater than 3 up to 3 1/2 \$55.25 Greater than 3 1/2 up to 4 61.30 Greater than 4 up to 4 1/2 64.80	Greater than 3 up to 3 1/2 Months Months Greater than 3 1/2 up to 4 61.30 61.30 Greater than 4 up to 4 1/2 64.80 64.80	Months Months Months Greater than 3 up to 3 1/2 \$55.25 \$55.25 Greater than 3 1/2 up to 4 61.30 61.30 61.30 Greater than 4 up to 4 1/2 64.80 64.80 64.80	Monthly Rate 36 60 84 Months Months Months USOC Greater than 3 up to 3 1/2 \$55.25 \$55.25 \$55.25 EXMJX Greater than 3 1/2 up to 4 61.30 61.30 61.30 EXMKX Greater than 4 up to 4 1/2 64.80 64.80 64.80 EXMLX

Variable Torm Ontions

B. Features

- 1. General
 - a. The features offered for Digital ESSX-200 customers are A Line Features-Grouped, A Line Features-Individual, B Line Features and Optional Service Features including DECAS.
 - b. Digital ESSX-200 customers may add features on a per line basis from A Line Features-Grouped at the rates shown in A112.34.8.B.2.b.(1). if a Variable Term Payment Plan of 36, 60 or 84 months is selected.
 - c. Digital ESSX-200 customers may add features on a per system basis from A Line Feature-Individual at the rates shown in A112.34.8.B.2.c. if a Variable Term Payment Plan of 36, 60, or 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 installation charge will apply per line.
 - d. B Line Features will be offered to Digital ESSX-200 customers on a per line basis at rates shown in A112.34.8.B.3.
 - e. The features are offered where facilities permit. This will be dependent on the serving central office.
 - f. All features may not be offered from all central offices.
 - g. Feature operation may vary based on the serving central office.
- 2. Line Features Group A

Feature availability and operation may vary according to type of office serving the subscriber.

- a. The A Line Features will be offered grouped per line at the rates shown in A112.34.8.B.2.b.(1).
 - Three Way Calling, Consultation Hold, Call Transfer
 - Call Forwarding Variable
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Park I
 - Call Pick-up
 - Call Waiting Terminating
 - Call Waiting Originating
 - Call Hold II/Permanent Hold
 - Call Hold
 - Speed Calling Short
- b. Rates and Charges

The following are the contractual rates per line for the A Line features grouped.

Per system installation charges in A112.28. also apply.

Note 1: New rates become effective with billing cycles beginning on or after *April 12*, 2003.

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

				OFFERIN	GS				
A112	2.34 E	Digital	ESS	X Service - Vintage I (Cont'd)					(T)(M)
		•		(-200 Service (Cont'd)					(T)(M)
В		tures (Cor		200 201 (100 (00110 tl)					(M)
	2.			- Group A (Cont'd)					(M)
				Charges (Cont'd)					(M)
				ure Packages					(M)
						ble Term Op Monthly Rate			
					36 Months	60 Months	84 Months	USOC	(M)
			(a)	Any three (3) Group A Individual features	\$1.50	\$1.45	\$1.40	ELXO1	
			(b)	Any four (4) Group A Individual features	1.65	1.60	1.55	ELXO2	(M)
			(c)	Any five (5) Group A Individual features	2.00	1.85	1.75	ELXO3	(M)
			(d)	Any six (6) Group A Individual features	2.40	2.25	2.15	ELXO4	(M)
			(e)	Any seven (7) Group A Individual features	2.80	2.65	2.50	ELXO5	(M)
			(f)	Any eight (8) Group A Individual features	3.15	3.00	2.85	ELXO6	(M)
			(g)	Any nine (9) Group A Individual features	3.55	3.35	3.15	ELXO7	(M)
			(h)	Any ten (10) Group A Individual features	3.95	3.70	3.50	ELXO8	(M)
		c. Ind	ividual	Features					(M)
		(1)	Call	Forwarding Variable					(M)
			(a)	Per system	7.50	7.00	6.60	EATPS	(M) (M)
		(2)	(b) Call	Per line Forwarding Busy Line	-	-	-	EAT	(M)
		()	(a)	Per system	1.10	1.00	.90	E6GPS	(M)
			(b)	Per line	-	-	-	E6G	(M) (M)
		(3)	Call	Forwarding Don't Answer					(M)
			(a)	Per system Per line	4.70	4.30	3.90	E9GPS E9G	(M)
		(4)	This	Hold II/Permanent Hold s feature is not offered on a per tem basis.	•	-	·	БЭG	(M)
			(a)	Per system	-	_	_	EBEPS	(M)
			(b)	Per line	1.15	1.10	1.05	EBE	(M)
		(5)	Ava	Hold ilability based on central se serving the subscriber					(M)
			(a)	Per system	2.80	2.60	2.50	EABPS	(M)
			(b)	Per line	<u>-</u>	-	-	EAB	(M)
		(6)	Ava	Park I ilability based on central se serving the subscriber					(M)
			(a)	Per system	3.10	2.90	2.80	CP9PS	(M)

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

112.34.8 Digital ESSX-200 Service (Cont'd)					(]
B. Features (Cont'd)					
2. Line Features - Group A (Cont'd)					
c. Individual Features (Cont'd)					
(6) (Cont'd)					
	Varia	ble Term Op	tions		
		Monthly Rat			
	36 Months	60 Months	84 Months	USOC	
(b) Per line	\$-	\$-	\$-	CP9	
(7) Call Pick-up					
(a) Per system	1.30	1.20	1.10	E3PPS	
(b) Per line	-	-	-	E3P	
(c) Per group (8) Call Waiting Terminating	-	-	-	E3N	
	1.10	1.00	.90	ESXPS	
(a) Per system (b) Per line	-	-	.50	ESX	
(9) Call Waiting Originating				-	
(a) Per system	1.10	1.00	.90	ESZPS	
(b) Per line	-	-	-	ESZ	
(10) Speed Calling Short					
Speed calling parameters will be					
determined by the serving central office. Speed calling as offered					
in 'A' Line Features - Individual					
will not exceed a 10 number list.					
(a) Per system	1.40	1.30	1.20	EGZPS	
(b) Per line	-	-	-	EGZ	
(11) Three Way Conference, Consultation, Transfer					
Options available on Call Transfer					
will vary depending on serving					
central office. This feature is not					
offered on a per system basis.					
(a) Per system	1.25	1.20	- 1.15	E9APS E9A	
(b) Per line 3. Line Features - Group B	1.23	1.20	1.13	EJA	
Per system installation charges apply only on the					
initial activation of the feature.					
a. Individual Features					
(1) Automatic Line/Direct Connect					
(a) Per system	-	-	-	DOKPS	
(b) Per line	.15	.15	.15	DOK	
(2) Automatic Callback/Ring Again					
(a) Per system	-	-	-	SAKPS	
(b) Per line	.40	.40	.35	SAK	

(M)

EFFECTIVE: July 1, 2006

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

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

(3) Call Transfer

A112. 3	112.34 Digital ESSX Service - Vintage I (Cont'd)		
A112	2.34.8 Digital ESSX-200 Service (Cont'd)	(T)(M)	
В.	Features (Cont'd)	(M)	
	3. Line Features - Group B (Cont'd)	(M)	
	a. Individual Features (Cont'd)	(M)	

			nble Term Op Monthly Rat			
		36	60	84		
		Months	Months	Months	USOC	
	(a) Per system	\$-	\$ -	\$-	E6FPS	(M)
	(b) Per line	1.25	1.20	1.15	E6F	(M)
(4)	Call Waiting Exempt					(M)
	(a) Per line	.10	.10	.05	D23	(M)
(5)	Data Call Protection					(M)
	(a) Per system	-	-	-	63WPS	(M)
	(b) Per line	.15	.10	.10	63W	(M)
(6)	Dial Call Waiting					(M)
	(a) Per system	-	-	-	E6CPS	(M)
	(b) Per line	.05	.05	.05	E6C	(M)
(7)	Directed Call Pick-up Barge-In					(M)
	(a) Per system	-	-	-	DMAPS	(M)
	(b) Per line	.60	.60	.55	DMA	(M)
(8)	Directed Call Pick-up Barge-In Exempt					(M)
	(a) Per line	.60	.60	.55	D22	(M)
(9)	Directed Call Pick-up Non Barge-In					(M)
	(a) Per system	-	-	-	E6DPS	(M)
	(b) Per line	.60	.60	.55	E6D	(M)
(10)	Direct Call Pick-up Non Barge-In Exempt					(M)
	(a) Per line	.60	.60	.55	E2D	(M)
(11)	Executive Busy Override					(M)
	(a) Per system	_	-	-	E72PS	(M)
	(b) Per line	.10	.10	.05	E72	(M)
	(-)					` '

(M)

EFFECTIVE: July 1, 2006

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

A112.34 Digital ESSX Service - Vintage I (Cont'd)					(T)(M)
A112.34.8 Digital ESSX-200 Service (Cont'd)					(T)(M)
B. Features (Cont'd)					(M)
3. Line Features - Group B (Cont'd)					(M)
a. Individual Features (Cont'd)					(M)
(12) Executive Busy Override Exempt					(M)
		ble Term Op Monthly Rate			
	36	60	84		
	Months	Months	Months	USOC	
 (a) Per line (13) Speed Calling Long I, II Length of lists will vary depending on serving central office. 	\$.10	\$.10	\$.05	E73	(M) (M)
(a) Per list	-	-	-	ЕЈН	(M)
(b) Per controlling line	.10	.10	.10	EJ3	(M)
(c) Each additional line (14) Toll Restriction	.05	.05	.05	EJ6	(M) (M)
(a) Per line (15) Toll Diversion	-	-	-	ЕТВ	(M) (M)
(a) Per line (16) Station Restriction from Incoming/Outgoing Exchange Access	-	-	-	ЕТА	(M) (M)
(a) Per line	.65	.60	.55	RBF	(M)
(b) Subsequent to initial installation (Recurring charges preceding also apply as appropriate.) (17) Change Access Codes Subsequent to	-	-	-	RBQ	(M)
Initial Installation					(M)

Per occasion

(a)

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

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

A112.34.9 Digital ESSX-600 Service

- A. Main Station Lines
 - The Digital ESSX-600 main station rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge.
 - a. Rates and Charges
 - (1) Intercom Charge¹

			Variable Term Options					
			Monthly Rate					
			36	60	84			
			Months	Months	Months	USOC		
	(a)	Per main station	\$10.10	\$10.10	\$10.10	NRX	(I)	
(2)	Excl	hange Circuits ¹						
	(a)	Up to 1/4	2.75	2.75	2.75	EXMAX	(I)	
	(b)	Greater than 1/4 up to 1/2	5.55	5.55	5.55	EXMBX	(I)	
	(c)	Greater than 1/2 up to 3/4	8.75	8.75	8.75	EXMCX	(I)	
	(d)	Greater than 3/4 up to 1	11.85	11.85	11.85	EXMDX	(I)	
	(e)	Greater than 1 up to 1/2	18.10	18.10	18.10	EXMEX	(I)	
	(f)	Greater than 1 1/2 up to 2	24.60	24.60	24.60	EXMFX	(I)	
	(g)	Greater than 2 up to 2 1/2	25.90	25.90	25.90	EXMGX	(I)	
	(h)	Greater than 2 1/2 up to 3	28.50	28.50	28.50	EXMHX	(I)	
	(i)	Greater than 3 up to 3 1/2	29.75	29.75	29.75	EXMJX	(I)	
	(j)	Greater than 3 1/2 up to 4	32.40	32.40	32.40	EXMKX	(I)	
	(k)	Greater than 4 up to 4 1/2	33.65	33.65	33.65	EXMLX	(I)	
	(I)	Greater than 4 1/2 up to 5	34.55	34.55	34.55	EXMMX	(I)	

Variable Term Ordiane

B. Features

- l. General
 - a. The features offered for Digital ESSX-600 customers are A Line Features-Grouped, A Line Features-Individual, B Line Features and Optional Service Features including DECAS.
 - b. Digital ESSX-600 customers may add features on a per line basis from A Line Features-Grouped at the rates shown in A112.34.9.B.2.b. if a Variable Term Payment Plan of 36, 60 or 84 months is selected.
 - c. Digital ESSX-600 customers may add features on a per system basis from A Line Feature-Individual at the rates shown in A112.34.9.B.2.c. if a Variable Term Payment Plan of 36, 60, or 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 installation charge will apply per line.
 - d. B Line Features will be offered to Digital ESSX-600 customers on a per line basis at rates shown in A112.34.9.B.3.
 - e. The features are offered where facilities permit. This will be dependent on the serving central office.
 - f. All features may not be offered from all central offices.
 - g. Feature operation may vary based on the serving central office.
 - h. Features indigenous to particular central offices will be so noted.

Note 1: New rates become effective with billing cycles beginning on or after *April 12*, 2003.

EAT

(M)

EFFECTIVE: July 1, 2006

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

			OFFERIN	GS				
112.	34 Dio	ital ES	SX Service - Vintage I (Cont'd)					(T)(M)
	_		X-600 Service (Cont'd)					(T)(M)
В.		s (Cont'd)	((M)
		` ,	s - Group A					(M)
			ability and operation may vary according to type	e of office serving the s	subscriber.			(M)
	a.		ine Features - will be offered grouped per line at					(T)(M)
		- Three V - Call Fo - Call Fo - Call Fo - Call Pa - Call Pi - Call W - Call W - Call Ho - Call Ho - Call Ho	Way Calling, Consultation Hold, Call Transfer orwarding Variable orwarding Busy Line orwarding Don't Answer ark I ck-up aiting Terminating aiting Originating bld II/Permanent Hold bld Calling					(M)
	b.	Rates an						(M)
			owing are the contractual rates per line for the A	Line features grouped				(M)
		(1) Fea	ature Packages					(M)
					ible Term Op Monthly Rate			
				36	60	84		
				Months	Months	Months	USOC	
		(a)	Any three (3) Group A Individual features	\$1.45	\$1.40	\$1.35	ELXO1	(M)
		(b)	Any four (4) Group A Individual features	1.60	1.55	1.50	ELXO2	(M)
		(c)	Any five (5) Group A Individual features	1.95	1.80	1.70	ELXO3	(M)
		(d)	Any six (6) Group A Individual features	2.35	2.20	2.10	ELXO4	(M)
		(e)	Any seven (7) Group A Individual features	2.75	2.60	2.45	ELXO5	(M)
		(f)	Any eight (8) Group A Individual features	3.10	2.95	2.80	ELXO6	(M)
		(g)	Any nine (9) Group A Individual features	3.50	3.30	3.10	ELXO7	(M)
		(h)	Any ten (10) Group A Individual features	3.90	3.65	3.45	ELXO8	(M)
	c.		al Features					(M)
			ll Forwarding Variable		a. = 0	** **	T / T / T	(M)
		(a)	Per system	34.50	31.70	30.40	EATPS	(M)

Per line

(b)

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

	OFFERI	NGS				
A112.34 Digital E	SSX Service - Vintage I (Cont'd)					(T)(M)
A112.34.9 Digital E	SSX-600 Service (Cont'd)					(T)(M)
B. Features (Cont's	d)					(M)
Line Feat	ures - Group A (Cont'd)					(M)
c. Indiv	idual Features (Cont'd)					(M)
(2)	Call Forwarding Busy Line					(M)
			ble Term Op			
		36	Monthly Rate 60	e 84		
		Months	Months	Months	USOC	
	(a) Per system	\$5.40	\$5.30	\$5.20	E6GPS	(M)
	(b) Per line Call Forwarding Don't Answer	-	-	-	E6G	(M) (M)
	(a) Per system	21.50	19.50	17.60	E9GPS	(M)
	(b) Per line	-	-	-	E9G	(M)
. ,	Call Hold II/Permanent Hold					(M)
	This feature is not offered on a per system basis.					
((a) Per system	-	-	-	EBEPS	(M)
	(b) Per line	1.15	1.10	1.05	EBE	(M)
. ,	Call Hold Availability based on central					(M)
	office serving the subscriber.					
	(a) Per system	12.90	12.00	11.50	EABPS	(M)
	(b) Per line Call Park I	•	-	-	EAB	(M)
	Availability based on central					(M)
	office serving the subscriber.					
	(a) Per system	14.40	13.50	12.90	CP9PS CP9	(M)
	(b) Per line Call Pick-up	-	-	-	CF9	(M) (M)
	(a) Per system	5.40	5.30	5.20	E3PPS	(M)
	(b) Per line	-	-	-	E3P	(M)
	(c) Per group Call Waiting Terminating	-	-	-	E3N	(M)
	(a) Per system	4.90	4.50	4.10	ESXPS	(M) (M)
	(b) Per line		-	-	ESX	(M)
(9)	Call Waiting Originating					(M)
	(a) Per system	3.90	3.00	2.50	ESZPS	(M)
	(b) Per line Speed Calling Short	-	-	-	ESZ	(M) (M)
	Speed calling parameters will be determined					(111)
	by the serving central office. Speed calling as offered in A Line Features - Individual will					
	not exceed a 10 number list.					
((a) Per system	5.80	5.70	5.60	EGZPS	(M)
((b) Per line	-	-	-	EGZ	(M)

(T)(M)

(T)(M)

(M)

(M)

(M)

(M)

EFFECTIVE: July 1, 2006

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

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

A112.34.9 Digital ESSX-600 Service (Cont'd)

B. Features (Cont'd)

- 2. Line Features Group A (Cont'd)
 - c. Individual Features (Cont'd)
 - (11) Three Way Conference, Consultation, Transfer, Options available on Call Transfer will vary depending on serving central office. This feature is not offered on a per system basis.

depending on serving central office.

are is not offered on a per system

			Variable Term Options Monthly Rate				
			36	60	84		
			Months	Months	Months	USOC	
		(a) Per system	\$-	\$-	\$-	E9APS	(M)
		(b) Per line	1.20	1.15	1.10	E9A	(M)
3.	Line Fea	atures - Group B					(M)
		em installation charges apply only on the stivation of the feature.					(M)
	a. Indi	vidual Features					(M)
	(1)	Automatic Line/Direct Connect					(M)
		(a) Per system	-	_	_	DOKPS	(M)
		(b) Per line	.15	.15	.15	DOK	(M)
	(2)	Automatic Callback/Ring Again				_	(M)
		(a) Per system	-	_	_	SAKPS	(M)
		(b) Per line	.40	.40	.35	SAK	(M)
	(3)	Call Transfer					(M)
		(a) Per system	-	_	-	E6FPS	(M)
		(b) Per line	1.20	1.15	1.10	E6F	(M)
	(4)	Call Waiting Exempt					(M)
		(a) Per line	.10	.10	.10	D23	(M)
	(5)	Data Call Protection					(M)
		(a) Per system	-	_	-	63WPS	(M)
		(b) Per line	.15	.10	.10	63W	(M)
	(6)	Dial Call Waiting					(M)
		(a) Per system	-	_	-	E6CPS	(M)
		(b) Per line	.05	.05	.05	E6C	(M)
	(7)	Directed Call Pick-up					(M)
	(-)	Barge-In					
		(a) Per system	-	-	-	DMAPS	(M)
		(b) Per line	.60	.60	.55	DMA	(M)
	(8)	Directed Call Pick-up					(M)
		Barge-In Exempt					
		(a) Per line	.60	.60	.55	D22	(M)
	(9)	Directed Call Pick-up					(M)
		Non Barge-In					
		(a) Per system	-	-	-	E6DPS	(M)

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

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

A112.34.9 Digital ESSX-600 Service (Cont'd)

- **B.** Features (Cont'd)
 - 3. Line Features Group B (Cont'd)
 - a. Individual Features (Cont'd)
 - (9) Directed Call Pick-up Non Barge-In (Cont'd)

	Varia			
(b) Per line (10) Directed Call Pick-up	36 Months \$.60	60 Months \$.60	84 Months \$.55	USOC E6D
Non Barge-In Exempt (a) Per line (11) Executive Busy Override	.60	.60	.55	E2D
(a) Per system(b) Per line(12) Executive Busy Override Exempt	.10	.10	.05	E72PS E72
 (a) Per line (13) Speed Calling Long I, II, (Length of lists will vary depending on serving central office.) 	.10	.10	.05	E73
(a) Per list	-	-	-	EJH
(b) Per controlling line(c) Each additional line(14) Toll Restriction	.10 .05	.10 .05	.10 .05	EJ3 EJ6
(a) Per line (15) Toll Diversion	-	-	-	ЕТВ
(a) Per line(16) Station Restriction from Incoming/ Outgoing Exchange Access	-	-	-	ЕТА
(a) Per line	.45	.45	.45	RBF
 (b) Subsequent to initial installation (Recurring charges preceding also apply as appropriate.) (17) Change Access Codes Subsequent to Initial Installation 	•	-	-	RBQ
(a) Per occasion	-	-	-	NA

A112.34.10 Digital ESSX-XL Service

- A. Main Station Lines
 - The Digital ESSX-XL main station rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge.
 - a. Rates and Charges
 - (1) Intercom Charge¹
 - a) Per main station 12.05 12.05 NRX

Note 1: New rates become effective with billing cycles beginning on or after *April 12*, 2003.

(C)

(I)

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

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

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

- **A.** Main Station Lines (Cont'd)
 - The Digital ESSX-XL main station rate will be composed of the Intercom charge and the appropriate Exchange Circuit charge. (Cont'd)
 - a. Rates and Charges (Cont'd)
 - (2) Exchange Circuits¹

Distance in miles

		Varia				
		36	60	84		
		Months	Months	Months	USOC	
(a)	Up to 1/4	\$2.30	\$2.30	\$2.30	EXMAX	(I)
(b)	Greater than 1/4 up to 1/2	4.85	4.85	4.85	EXMBX	(I)
(c)	Greater than 1/2 up to 3/4	7.80	7.80	7.80	EXMCX	(I)
(d)	Greater than 3/4 up to 1	10.60	10.60	10.60	EXMDX	(I)
(e)	Greater than 1 up to 1 1/2	16.55	16.55	16.55	EXMEX	(I)
(f)	Greater than 1 1/2 up to 2	22.40	22.40	22.40	EXMFX	(I)
(g)	Greater than 2 up to 2 1/2	23.75	23.75	23.75	EXMGX	(I)
(h)	Greater than 2 1/2 up to 3	25.40	25.40	25.40	EXMHX	(I)
(i)	Greater than 3 up to 3 1/2	27.15	27.15	27.15	EXMJX	(I)
(j)	Greater than 3 1/2 up to 4	28.90	28.90	28.90	EXMKX	(I)
(k)	Greater than 4 up to 4 1/2	30.20	30.20	30.20	EXMLX	(I)
(1)	Greater than 4 1/2 up to 5	31.05	31.05	31.05	EXMMX	(I)

B. Features

- 1. General
 - a. The features offered for Digital ESSX-XL customers are A Line Features-Grouped, A Line Features-Individual, B Line Features and Optional Service Features including DECAS.
 - b. Digital ESSX-XL customers may add features on a per line basis from A Line Features-Grouped at the rates shown in A112.34.10.B.2.b. if a Variable Term Payment Plan of 36, 60 or 84 months is selected.
 - c. Digital ESSX-XL customers may add features on a per system basis from A Line Feature-Individual at the rates shown in A112.34.10.B.2.c. if a Variable Term Payment Plan of 36, 60 or 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 installation charge will apply per line.
 - d. B Line Features will be offered to Digital ESSX-XL customers on a per line basis at rates shown in A112.34.10.B.3.
 - e. The features are offered where facilities permit. This will be dependent on the serving central office.
 - f. All features may not be offered from all central offices.
 - g. Feature operation may vary based on the serving central office.
 - h. Features indigenous to particular central offices will be so noted.

Note 1: New rates become effective with billing cycles beginning on or after *April 12*, 2003.

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

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

(T)(M)

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

(T)(M)

B. Features (Cont'd)

(M)

2. Line Features - Group A

(M)

Feature availability and operation may vary according to type central office serving the subscriber.

(M)

a. The A Line Features - will be offered grouped per line at the rates shown in A112.34.10.B.2.b.

(T)(M)

- Three Way Calling, Consultation Hold, Call Transfer

(M)

- Calling Forwarding Variable
- Calling Forwarding Busy Line
- Calling Forwarding Don't Answer
- Call Park I
- Call Pick-up
- Call Waiting Terminating
- Call Waiting Originating
- Call Hold II/Permanent Hold
- Call Hold
- Speed Calling Short

(M)

b. Rates and Charges

(M)

The following are the contractual rates per line for the A Line features grouped.

(T)(M)

Per system installation charges in A112.28.10. are also applicable.

(M)

(1)	Feature Packages	
		Variable Term Options

			36	60	84		
			Months	Months	Months	USOC	
	(a)	Any three (3) Group A Individual	\$1.40	\$1.35	\$1.35	ELXO1	(M)
	()	features					
	(b)	Any four (4) Group A Individual	1.55	1.50	1.45	ELXO2	(M)
	(0)	features					
	(c)	Any five (5) Group A Individual	1.90	1.75	1.65	ELXO3	(M)
	(0)	features					
	(d)	Any six (6) Group A Individual	2.30	2.15	2.05	ELXO4	(M)
	(u)	features					
	(e)	Any seven (7) Group A Individual	2.70	2.55	2.40	ELXO5	(M)
	(0)	features		2.00	2	22.100	
	(f)	Any eight (8) Group A Individual	3.05	2.90	2.75	ELXO6	(M)
	(1)	features					
	(g)	Any nine (9) Group A Individual	3.45	3.25	3.05	ELXO7	(M)
	(5)	features	0.10	0,20	2.02	EE.TO.	
	(h)	Any ten (10) Group A Individual	3.85	3.60	3.40	ELXO8	(M)
	(11)	features	0.00	2.00	2110	22.100	
Indi	ividua	l Features					(M)
							(M)
(1)	Call	Forward Variable					
	(a)	Per block of 100	26.50	24.40	23.40	EATSY	(M)
	(b)	Per line	-	-	-	EAT	(M)
(2)	Call	Forward Busy Line					(M)
	(a)	Per block of 100	4.75	4.50	4.25	E6GSY	(M)
	(b)	Per line	_	_	-	E6G	(M)
(3)	(-)	Forward Don't Answer					
(-)	(-)	D	11.70	10.60	9.60	E9GPS	(M)
	(a)	Per block of 100	11./0	10.00	9.00	E9GPS E9G	(M)
	(b)	Per line	•	-	-	ЕУG	

Monthly Rate

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

		OFFERIN	IGS				
A112.	34 Digital	ESSX Service - Vintage I (Cont'd)					(T)(M)
	•	al ESSX-XL Service (Cont'd)					(T)(M)
В.	Features (Co						(M)
2.		eatures - Group A (Cont'd)					(M)
		dividual Features (Cont'd)					(M)
	(4)	Call Hold II/Permanent Hold This feature is not offered in blocks of 100.					(M)
			Varia	able Term Op Monthly Rate			
			36	60	84		
		(-) Dklkf-100	Months \$-	Months \$-	Months \$-	USOC EBEPS	2.0
		(a) Per block of 100(b) Per line	۶- 1.15	ֆ- 1.10	ֆ- 1.05	EBE	(M) (M)
	(5)			1110	100		(M)
		(a) Per block of 100	9.60	9.10	8.50	EABPS	(M)
	(6)	(b) Per line) Call Park I	-	-	-	EAB	(M)
	(6)	Availability based on central office serving the subscriber.					(M)
		(a) Per block of 100	10.60	10.00	9.60	CP9PS	(M)
	(7)	(b) Per line Call Pick-up	-	-	-	CP9	(M) (M)
		(a) Per block of 100	4.75	4.50	4.25	E3PPS	(M)
		(b) Per line(c) Per group	-		-	E3P E3N	(M) (M)
	(8)						(M)
		(a) Per block of 100	6.40	5.70	5.30	ESXPS	(M)
	(0)	(b) Per line	-	-	-	ESX	(M)
	(9)						(M)
		(a) Per block of 100 (b) Per line	4.75	4.50	4.25	ESZPS ESZ	(M)
	(10	(b) Fet line (c) Speed Calling Short Speed call parameters will be determined by the serving central office. Speed calling as offered in 'A' Line Features - Individual will not exceed a 10 number list.				ESE	(M) (M)
		(a) Per block of 100	4.75	4.50	4.25	EGZPS	(M)
	(1)	(b) Per line 1) Three Way Conference Consultation,	-	-	-	EGZ	(M)
	(1	Transfer, Options available on Call Transfer will vary depending on serving central office. This feature is not offered in blocks of 100.					(M)
		(a) Per system	-	-	-	E9APS	(M)
		(b) Par line	1 15	1 10	1.05	EQΔ	0.0

1.15

1.10

1.05

E9A

(M)

Per line

(b)

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

			OFFERIN	IGS				
112.	34 Dic	gital I	ESSX Service - Vintage I (Cont'd)					(T)
		_	ESSX-XL Service (Cont'd)					(T)
В.		es (Con						
			tures - Group B					
	P	er syste	m installation charges apply only on l activation of the feature.					
	a	. Indi	vidual Features					
		(1)	Automatic Line/Direct Connect					
					ble Term Op Monthly Rat			
				36	60	84		
				Months	Months	Months	USOC	
			(a) Per system	\$-	\$-	\$-	DOKPS	
			(b) Per line	.15	.15	.15	DOK	
		(2)	Automatic Callback/Ring Again					
			(a) Per system	-	-	-	SAKPS	
		(0)	(b) Per line	.40	.40	.35	SAK	
		(3)	Call Transfer					
			(a) Per system	-	-	-	E6FPS	
		(4)	(b) Per line	1.15	1.10	1.05	E6F	
		(4)	Call Waiting Exempt	4.0				
		(5)	(a) Per line	.10	.10	.10	D23	
		(5)	Data Call Protection					
			(a) Per system		-	-	63WPS	
		(6)	(b) Per line Dial Call Waiting	.15	.10	.10	63W	
		(0)					E/CDC	
			(a) Per system(b) Per line	.05	.05	.05	E6CPS E6C	
		(7)	Directed Call Pick-up	.03	.03	.03	EUC	
		(1)	Barge-In					
			(a) Per system	-	_	_	DMAPS	
			(b) Per line	.60	.60	.55	DMA	
		(8)	Directed Call Pick-up					
			Barge-In Exempt					
			(a) Per line	.60	.60	.55	D22	
		(9)	Directed Call Pick-up					
			Non Barge-In					
			(a) Per system	-	-	-	E6DPS	
		(10)	(b) Per line	.60	.60	.55	E6D	
		(10)	Directed Call Pick-up Non Barge-In Exempt					
				.60	.60	5.F	E2D	
		(11)	(a) Per line Executive Busy	.00	.00	.55	£2D	
		(11)	Override					
			(a) Per system	-	_	_	E72PS	
			(b) Par line	10	10	05	E72	

.10

.10

.05

E72

(M)

Per line

(b)

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

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

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

- **B.** Features (Cont'd)
 - 3. Line Features Group B (Cont'd)
 - a. Individual Features (Cont'd)
 - (12) Executive Busy Override Exempt

	Variable Term Options				
	Monthly Rate				
	36	60	84		
	Months	Months	Months	USOC	
 (a) Per line (13) Speed Calling Long I, II, (Length of lists will vary depending on serving central office.) 	\$.10	\$.10	\$.05	E73	
(a) Per list	-	-	-	EJH	
(b) Per controlling line	.10	.10	.10	EJ3	
(c) Each additional line (14) Toll Restriction	.05	.05	.05	EJ6	
(a) Per line (15) Toll Diversion	-	-	-	ЕТВ	
(a) Per line(16) Station Restriction from Incoming/ Outgoing Exchange Access	•	-	-	ETA	
(a) Per line	.45	.45	.45	RBF	
 (b) Subsequent to initial installation (Recurring charges preceding also apply as appropriate.) (17) Change Access Codes Subsequent to Initial Installation 	-	•	-	RBQ	
(a) Per occasion	-	-	-	NA	

Variable Term Ontions

A112.34.11 Optional Service Features

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

(M)

(T)

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

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

A112.34.11 Optional Service Features (Cont'd)

- A. Access To Customer Provided Features (Cont'd)
 - 2. Rates And Charges

(T)

Variable Term Options

a. Variable Term Option Charges

(M)

(T)

(M) (M)

(1) Code Calling

		Monthly Rate				
		36	60	84		
		Months	Months	Months	USOC	
	(a) Per line	\$5.80	\$5.50	\$5.20	EWD	
	(b) Per trunk	36.00	34.00	32.50	EWQ	
(2)	Recorded Telephone Dictation					
	(a) First trunk equipped	40.00	37.50	36.50	EWA	
	(b) Each additional trunk (Installation	35.00	33.00	31.50	EWB	
	charge applicable only when provided					
	subsequent to provision of initial					
	arrangement.)					
(3)	Loudspeaker Paging ¹ Via Station Line					
	Termination					
	(a) First line	12.50	11.75	11.25	EWJ	
	(b) Each additional line	6.30	5.90	5.60	EWN	
(4)	Loudspeaker Paging ¹ Via Trunk Termination					
	(a) First trunk	44.50	41.50	39.50	EVV	
	(b) Each additional trunk	35.00	33.00	31.50	EV6	
(5)	Radio Paging ¹ Via Station Line Termination					
	(a) First line	12.50	11.75	11.25	EYG	
	(b) Each additional line	6.30	5.90	5.60	EYD	
(6)	Radio Paging ¹ Via Trunk Termination					

B. Attendant Features - Data Link Console Operation²

First trunk

Each additional trunk

(a)

(b)

1. Terms and Conditions

2. Central office attendant console operation is offered where all console functions are performed at the expension.

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

44.50

35.00

41.50

33.00

39.50

31.50

EYP

EYE

- b. Compatible customer provided consoles may be provided only where the central office serving the Digital ESSX has been arranged for use with such consoles.
- Control channels are required for various console optional features as indicated and are provided at the appropriate rates and charges.
- d. The service establishment charge for Data Link Console Operation (requires customer provided compatible terminal equipment) includes the following attendant features provided the customer provided terminal equipment meets the technical specifications as outlined for interface with the central office switching equipment.
 - **Note 1:** This feature provides access only to services provided by the subscribers compatible terminal equipment.
 - **Note 2:** Requires customer provided compatible terminal equipment.

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

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

A112.34.11 Optional Service Features (Cont'd)

- **B.** Attendant Features Data Link Console Operation¹ (Cont'd)
 - 1. Terms and Conditions (Cont'd)
 - d. (Cont'd)
 - Attendant to Recorded Announcement
 - Automatic Recall
 - Call Hold
 - Call Transfer
 - Camp On
 - Distribution of Calls
 - Flexible Console Alerting
 - Lockout
 - Secrecy
 - Serial Call
 - UCD/Console
 - Interposition Transfer
 - e. The console charge for Data Link Console operation includes the following attendant features provided the customer provided terminal equipment meets the technical specifications as outlined for interface with the central office switching equipment.
 - Console Queue
 - Busy Tone/Announcement
 - Multiple Console Operation
 - Rates And Charges
 - a. Console Operation
 - (1) Service Establishment Charges

				ble Term Op Monthly Rate			
		(a) Per customer group Per console	36 Months \$225.00	60 Months \$215.00	84 Months \$205.00	USOC EDMPG	
b.	Atten	(a) Each dant features arranged to work Data Link Consoles.	165.00	155.00	150.00	EDM	
	\ /	Access Line Three access lines are required per console.					
		(a) Each Apply rates and charges from the Private Line <i>Guidebook</i> . Autodial	-	-	-	RNB	(T)
		(a) Per line arranged Attendant Conference	.60	.55	.55	AT5	
		(a) Per console Attendant Control of Trunk Group Access	1.15	1.10	1.05	RKT	
		(a) Per trunk group Attendant Group Trunk Access Control	.80	.75	.75	AE2	
		(a) Per console Busy Verification of Stations	-	-	-	AFM	
	((a) Per console	.45	.45	.40	EDSVS	

Note 1: Requires customer provided compatible terminal equipment.

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.34.11 Optional Service Features (Cont'd)

- **B.** Attendant Features Data Link Console Operation¹ (Cont'd)
 - 2. Rates And Charges (Cont'd)
 - b. Attendant features arranged to work with Data Link Consoles. (Cont'd)
 - (7) Busy Verification of Trunks

•		ble Term Op Monthly Rate			
(a) Per console	36 Months \$.45	60 Months \$.40	84 Months \$.40	USOC EDSVT	
(8) Call Park/Unpark Park/Unpark requires 2 separate button activations per console.					
(a) Per console(9) Code Call Access	.50	.45	.45	CU8	
(a) Per console (10) Do Not Disturb	-	-	-	CWJ	
(a) Per console(11) Global VFG Access, Control of	-	-	-	XCLPC	
(a) Per console (12) Global VFG busy	.25	.20	.20	C6VPC	
(a) Per console (13) Group Trunk Busy	.60	.55	.50	C6DPC	
(a) Per console(14) Multiple Listed Directory Number	.60	.55	.50	TGSPC	
(a) Per listed directory number (15) (DELETED)	1.20	1.10	1.05	DR2	(D)
(16) Night Service - Flexible					
(a) Per customer group(17) Position busy	1.25	1.20	1.15	EDS	
(a) Per console(18) Trunk Answer From Any Station	.25	.25	.25	CXJPT	
(a) Per customer group (19) Trunk Group Busy	1.70	1.60	1.55	NTU	
(a) Per trunk group(20) Virtual Facility Group Access, Control of	.70	.65	.60	TGSPG	
(a) Per console (21) Virtual Facility Group, Busy	.65	.65	.60	CGVPG	
(a) Per trunk group (22) Wild Card Access	.70	.65	.60	C6DPG	
(a) Per console	3.35	3.15	3.00	WCAPC	

Note 1: Requires customer provided compatible terminal equipment.

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

\mathbf{c}		1 Optional Service Feat					
C.	1.	ference Features Conference Use Control					
	1.	Conference Ose Collifor			ble Term Op Monthly Rate		
		() G		36 Months	60 Months	84 Months	USOC
			ce capability, each ce capability, each 6-port ce circuit	\$.25 105.00	\$.25 98.00	\$.25 93.00	EDH EQ6
		(c) Conference conference per addition	ce capability, large re additive, (applies onal 6 port conference A112.34.11.C.1.(b))	.10	.10	.10	EQV
	2.	Station Conference	. , ,				
		(a) Station co	ontrolled, each line	7.90	7.40	7.10	EGJ
		on type of subscribe	conference (availability based f central office serving the r), each	7.00	6.60	6.30	MMJ
	3.	Pre-set Conference					
D.		(a) Each inctive Ringing And Call V tomer Group	Vaiting Tones, Per	4.10	3.85	3.65	МО9
	1.	Distinctive Ringing and C	Call Waiting				
		(a) Per system	n	-	-	-	RNJPG
	2.	(b) Per line Distinctive Ringing		-	-	-	RNJ
		(a) Per syster	n	-	-	-	RNGPG
	2	(b) Per line		-	-	-	RNG
	3.	Distinctive Call Waiting	_				RNEPG
		(a) Per syster (b) Per line	11	-	-	-	RNE
Ε.	Hos	pital Communications Feat	ures				
		pital communications featu vision of a data link consolo					
	1.	Do Not Disturb					
		(a) Per system	n	-	-	-	XCLPS
	ъ	(b) Per line		.15	.15	.15	XCL
		erved For Future Use	ing Via Revenue Accounting Office (R				
F. G.	a.	ion Meccade Hetail Recordi		Δ(1)			

lines and/or the toll network.

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

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

A112.34.11 Optional Service Features (Cont'd)

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

2. Terms and Conditions

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

Variable Term Ontions

- 3. Rates and Charges
 - a. Common Equipment
 - (1) Per Digital ESSX

						var	іавіе тегіп Ор	บนอกร	
							Monthly Rat	e	
						36	60	84	
						Months	Months	Months	USOC
			(2)	(a) Faci	Per system so equipped lity groups	\$11.50	\$10.75	\$10.25	СММ
		b.	Stat	(a) ion M	Each trunk terminated essage Detail	1.20	1.10	1.05	CMW
			(1)	Mes	sages				
Н.	Uni	iform	Call	(a) Distril	Per occasion, each bution	-	-	-	CMA
	1.	For	r Mai	n Stati	on Line Groups				
	2.	Ra	tes Aı	nd Cha	arges				
		a.	Per	UCD	Group				
			(1)	Per g	group				
			(2)	(a) Per l	Each line in group	88.00	82.00	78.00	A6T
			(3)	(a) Ann	Each ouncement	.10	.10	.10	A6V
				(a)	Per group	29.50	28.00	26.50	A68

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

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

A112.34.11 Optional Service Features (Cont'd)

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

2. Terms and Conditions

- a. Subsidiary System Arrangement (SSA) station numbers are provided by the same central office equipment and facilities which furnish Direct-Inward-Dialing (DID) service and will only be furnished where adequate DID facilities are available in the central office serving the customer's system and where the subsidiary system is properly equipped for DID service.
- b. The PBX trunks of the subsidiary system are provided at the same rates and charges as specified for such trunks furnished from the central office serving the customer's Digital ESSX system. In addition, foreign central office or foreign exchange mileage charges are applicable to those trunks when the subsidiary system is located outside the area of that serving central office.
- c. The same rates and charges as specified for DID service apply for SSA station numbers. Where more than one subsidiary system is involved, each subsidiary system is considered a separate service and the count of station numbers furnished will commence anew at each such system for the purpose of determining the applicable rates and charges.
- d. Tie lines connecting the Digital ESSX and subsidiary systems are provided at the same rates and charges as specified for Digital ESSX tie line terminals, tie lines, and tie line terminals in a customer-provided equipment system.
- e. SSA station numbers are furnished subject to the condition that all inward and outward local and toll network calling by subsidiary system stations be via the central office serving the customer's Digital ESSX system.
 - (1) Where subsidiary system station's outward local and toll network calls are placed via tie lines and the network access registers of the Digital ESSX system, the charges for such calls are identified and billed as primary directory listing calls of the Digital ESSX system.
 - (2) Where subsidiary system station's outward local and toll network calls are placed via PBX trunks, the charges for such calls are identified as primary directory listing calls of the subsidiary system except as specified in A112.34.11.I.2.f.
- 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.
 - 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 determing 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.

N / 0 -- 4 l- l--

MS-16-0058 EFFECTIVE: May 4, 2016

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

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

A112.34.11 Optional Service Features (Cont'd)

- Subsidiary System Arrangements (Cont'd)
 - Rates and Charges
 - a. Subsidiary System Arrangement, each
 - (1) Direct-Inward-Dialing

		Monthly		
		Rate	USOC	
	(a) Apply rates and charges as specified in Section A12. for DID service.	\$ -	NA	(T)
(2)	Identified-Outward-Dialing			
	(a) Apply rates and charges as specified in Section A12. for IOD service.	-	NA	(T)
(3)	Exchange Access, per trunk			
	(a) Apply rates and charges as specified in Section A3. for PBX trunks.	-	NA	(T)
(4)	Tie Line Service			
	(a) Apply rates and charges as specified in other sections of this <i>Guidebook</i> for tie line terminations, tie line mileage, etc., as appropriate	-	NA	(T)
(5)	Dial Cut-through Arrangement			
	(a) Per tie line arranged for tandem operation Apply rates and charges as specified in Section A112. for Dial Cut through arrangement.	-	NA	(T)

Automatic Route Selection - Basic

General

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

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 availability of facilities to Digital ESSX systems which are served by the same such equipment.
- b. Preferred routes and alternate routing patterns will be specified by the customer.
- All rates and charges specified for Automatic Route Selection Basic are in addition to the rates and charges for associated facilities.
- The number of patterns required by a customer are governed by the type and variety of facilities to which the
- A single rate per pattern will apply regardless of the number of routes in the pattern or the number of facilities in the

(M)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.34.11 Optional Service Features (Cont'd)

- J. Automatic Route Selection Basic (Cont'd)
 - 3. Rates and Charges
 - a. ARS-B
 - (1) Common Equipment

			ble Term Op Monthly Rate			
		36 Months	60 Months	84 Months	USOC	
(2)	(a) Per system Patterns Provided in ARS-B	\$61.00	\$57.00	\$54.00	ABB	
(3)	(a) Per pattern Trunk Groups Terminated in Patterns	.20	.15	.15	ARK	
(4)	(a) Per trunk group (DELETED)	-	-	-	AS5	(D)
(5)	(DELETED)					(D)
(6)	6-Digit Screening					
(7)	(a) Per 6-digit list Expensive Route Warning Tone (ERWT)	-	-	-	ABM	
K. (DELETED)	(a) Per system	10.50	9.70	9.20	A7Q	(D)

MS-18-0065 EFFECTIVE: December 1, 2018

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

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

A112.34.11 Optional Service Features (Cont'd)

(DELETED)

		Varia	ıble Term Op	tions	
			Monthly Rate	2	
		36	60	84	
		Months	Months	Months	USOC
L.	Code Restriction ¹				
	1. Code Restriction Charges				
	(a) Per system	-	-	-	LDE
	(b) Per line	\$.25	\$.25	\$.20	RTZ

A112.34.12 Reserved For Future Use

A112.34.13 Customer Management Features

- A. Digital ESSX Customer Administration Service
 - 1. General
 - a. The Digital ESSX Customer Administration Service (DECAS) feature permits Digital ESSX customers to activate/deactivate selected optional features, change certain service options, and change feature configurations on predesignated Digital ESSX 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 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 provisions to protect the integrity of the switching system database and to ensure the security of DECAS changes.
 - A DECAS customer's change, display or verify capabilities are restricted to that particular customer's own Digital ESSX system.
 - (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.

Note 1: When Code Restriction for NXX assigned to 900 is required, apply Code Restriction for NXX assigned to 900 as specified in A112.28.

(D)

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

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

A112.34.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - General (Cont'd)
 - f. A DECAS customer can schedule changes (individual or bulk) for completion by the next business day or for a future business day. Additionally priority changes may be requested and the changes completed the same day subject to *term and condition* A112.34.13.A.2.f. and o.
 - g. Definitions pertaining to DECAS/Digital ESSX features are specified in A112.28.3.
 - h. The DECAS feature allows the customer to perform the following transactions from the customer provided terminal.
 - (1) Change particular service options on a per station basis and exchange station telephone numbers (TNs). The change capabilities are:
 - Line Status: Active/Inactive Station lines made inactive using DECAS will continue to be billed at the *guidebook* rates.
 - Call Pickup Group: The call pickup group to which a station is assigned can be changed on a per station basis
 - The Forward to Number can be changed for a station line with Call Forwarding Busy Line and/or Call Forwarding Don't Answer assigned
 - Series Completion "Hunt To" Telephone Number (TN): The "hunt to" TN assigned to a station line can be changed on a per-station basis. (All numbers in series completion hunt must be in same customer group.)
 - Station TN Rearrangement: Swap TNs from one location to another
 - Access Line Class of Service
 - Add/Change Customer Entered Listing Information
 - Station Controlled Conference Type
 - Call Transfer Type
 - Suspension Treatments
 - Restriction Codes
 - (2) Activate/deactivate the following features and service options on a single station line basis.
 - Automatic Callback Calling/Ring Again
 - Call Forwarding Busy Line
 - Call Forwarding Don't Answer
 - Call Forwarding Variable
 - Call Hold
 - Call Park I
 - Call Pickup
 - Call Waiting Originating
 - Call Waiting Terminating
 - Dial Call Waiting
 - Directed Call Pickup Barge In
 - Directed Call Pickup Non Barge In
 - Speed Calling Short
 - Speed Calling Long
 - Basic Station Line Hunting (Series Completion)
 - Three Way Calling Consultation, Call Transfer
 - Station Controlled Conference

(T)

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

A112	.34 I	Digi	tal ESSX Service - Vintage I (Cont'd)	(T)(M)
A11	2.34.1	13 C	ustomer Management Features (Cont'd)	(T)(M)
A.	Dig	ital I	ESSX Customer Administration Service (Cont'd)	(M)
	1.	Ge	neral (Cont'd)	(M)
		h.	The DECAS feature allows the customer to perform the following transactions from the customer provided terminal. (Cont'd)	(M)
			(3) Review the following information to aid in system management.	(M)
			- The configuration of a single Digital ESSX station line (i.e., service options and active station line features)	(M)
			- The number of stations having or not having a particular feature	(M)
			- Pending TN swaps	(M)
			- The series completion sequence of a station line	(M)
			- Selected Company entered information affecting customer station lines	(M)
			- Customer entered listing information	(M)
			- The number of call pickup groups in the system	(M)
			(4) A DECAS customer may also print the following administrative reports.	(M)
			- Configuration (i.e., service options, station features) for a single station line or span of Digital ESSX station lines.	(M)
			- A listing of all pending changes including the type of change and the scheduled effective date.	(M)
			- Customer Entered Listing Information	(M)
			The following information is included on all DECAS changeable station lines.	(M)
			 Station Telephone Number Name¹ Organization¹ Location¹ 	(M)
			(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 DECAS systems manager training. Any customer training or subsequent assistance necessary after the initial establishment of the feature is at the option of the customer and a Subsequent Training Charge applies per hour where such training is provided.	(M)
		i.	To gain access to the Company's Dial Access network, the subscriber must have one Security Card for each System Manager accessing the DECAS Database. Subscriber's under an existing DECAS contract will be issued up to (not to exceed) three (3) Security Cards at no additional charge when required by the Company to use a Security Card to access the Company's network.	(N)
			Once the first three (3) Security Card(s) have been issued, the subscriber must pay for any subsequent Security Cards. Should the subscriber require more Security Cards, they may be ordered from A112.34.13.A.3.b.(17) following.	(N)
		j.	The Security Card rate element will provide for the issuance of a card for each System Manager or for the replacement of lost, stolen or expired cards. If the subscriber has purchased a Security Card in conjunction with another feature or service offered by the Company, that Security Card may also be used in conjunction with Customer Control. It is up to the subscriber to notify the Company of an existing Security Card so the Company can ensure that the card is validated for DECAS.	(N)
				(M)
			Note 1. The DECAS customer is responsible for entering and undating the information contained in	

this field.

MS-17-0031 EFFECTIVE: April 1, 2017

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

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

A112.34.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - Terms and Conditions
 - a. DECAS is provided only with Digital ESSX systems served from a Digital central office and is furnished subject to the availability of facilities.
 - b. Customers equipped for DECAS must order via a Service Order. (Appropriate Service Order charges specified in Section A4. will apply.) DECAS changeable features in groups of five (5) at the rates specified in A112.34.13.A.3.c.
 - c. Non-DECAS changeable features will be added subject to the specifications and rates in A112.34.8., A112.34.9., or A112.34.10. as appropriate.
 - d. Features for DECAS exempt station lines must be requested via a Service Order and added by the Company. (Appropriate Service Order Charges specified in Section A4. will apply). Rates and Charges for the features specified in A112.34.8., A112.34.9., or A112.34.10. apply as appropriate.
 - e. The customer provided DECAS terminal equipment requires a Digital ESSX main station line. Rates and Charges in Section A3., A112.34.8., A112.34.9., or A112.34.10. apply as appropriate.
 - f. DECAS changes must be entered prior to times to be designated by the Company to be completed as priority changes or by the next business day as requested by the customer.
 - g. A DECAS customer cannot activate features in excess of the quantity that has been ordered from the Company. The customer will receive an indication on the terminal screen when 100 percent utilization of a feature is reached. To add additional quantities will require a Service Order. (Appropriate Service Order charges specified in Section A4. will apply.)
 - h. Contractual obligations and End User Common Line Charges will be billed to the location where originally installed and will not transfer with a station line number rearrangement.
 - i. If the Company is requested to load DECAS changeable features for new Digital ESSX/DECAS customers, the Installation Charge specified in A112.34.13.A.3.b.(4) applies per feature loaded.
 - j. The following types of lines will be restricted from Station TN Rearrangement capability. Service option and feature change capabilities will still be available except on lines assigned to multiline hunt groups.
 - Station lines equipped for dial pulse service
 - Station lines assigned to multiline hunt groups
 - Attendant lines
 - Any Digital ESSX line which has a special hardware configuration (e.g., ground start lines and lines having SCAN points or signal distribution points)
 - Manual lines (e.g., station lines with full originating and/or terminating restrictions)
 - k. DECAS changeable features added by the Company at the customer's request will be subject to the appropriate Service Order charges specified in Section A4. and the per line charges specified in A112.34.13.A.3.b. following.
 - Any required changes in customer provided equipment as a result of growth, desired enhancements or technological
 advancement, will be the responsibility of the DECAS customer. Compatibility with customer provided station
 terminal equipment is not guaranteed.
 - m. The DECAS customer is responsible for assigning and maintaining a record of station feature assignments. The DECAS customer also agrees to provide the Company with a central point of contact for inquiries and/or trouble reports involving station features.
 - n. DECAS customers will be responsible for initiating a Service Order to correct any information pertaining to Listings that changed as a result of a DECAS TN swap. The appropriate Service Order Charges specified in Section A4. apply.

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

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

A112.34.13 Customer Management Features (Cont'd)

- A. Digital ESSX Customer Administration Service (Cont'd)
 - 2. **Terms and Conditions** (Cont'd)
 - o. DECAS customers will be limited to one (1) TN swap per day as a priority request. The numbers of feature changes that can be requested as priority changes will be determined by the Company when DECAS is ordered.
 - p. When required by the Company to use a Security Card, the DECAS subscriber will be required to authenticate with the card before network access is permitted. The network access security system validates the user, and establishes the call across the network to the DECA host computer. In conjunction with the Security Card, the Company will provide a login and password in order to maintain secure access and an audit trail. Rates for the Security Card are outlined in A112.34.13.A.3.b.(17) following.
 - 3. Rates And Charges

h.

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

Variable Term Options

DECAS Capability

- a. New/Existing Digital ESSX Service
 - (1) Digital ESSX-200

				Monthly Rate		
			36	60	84	
			Months	Months	Months	USOC
	(a)	Per system	\$-	\$-	\$ -	CHG
	(b)	Per line	.30	.30	.30	DWD
(2)	(c) Digi	Listing print capability, per system tal ESSX-600	5.25	5.00	4.75	D2W
	(a)	Per system	-	-	-	CHG
	(b)	Per line	.20	.20	.20	DWD
(3)	(c) Digi	Listing print capability, per system tal ESSX-XL	7.75	7.50	7.25	D2W
	(a)	On a per system basis, per system	198.00	196.00	194.00	CHG
	(b)	On a per system basis, per line	-	-	-	DWD
(4)	(c) Digi	On a per system basis, listing print capability, per system tal ESSX-XL	10.25	10.00	9.75	D2W
	(a)	On a per line basis, per system	_	_	-	CHGNR
	(b)	On a per line basis, per line	.05	.05	.05	DWD
	(c)	On a per line basis, listing print capability, per system	10.25	10.00	9.75	D2W
DEC	CAS C	Changeable Features				
be o Dig	rdere ital E	wing DECAS Changeable features must d in groups of five. The rates apply for SSX-200, Digital ESSX-600, and Digital L customers.				
(1)	Auto	omatic Callback Calling/Ring Again				
	(a)	Per group of (5)	1.80	1.70	1.55	SAKPG

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

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

A112 .3	34 E	Digit	al ESSX Service - Vintage I (Cont'd)					(T)(M)
A112	2.34. 1	l3 Cus	stomer Management Features (Cont'd)					(T)(M)
Α.			SSX® Customer Administration Service (Cont'd)					(M)
	3.		es And Charges (Cont'd)					(M)
		b.	DECAS Changeable Features (Cont'd)					(M)
			(2) Call Forwarding Busy Line					(M)
					ible Term Op Monthly Rate			
				36	60	84		
			(a) Per group of (5)(3) Call Forwarding Don't Answer	Months \$.15	Months \$.15	Months \$.15	USOC E6GPG	(M) (M)
			(a) Per group of (5)(4) Call Forwarding Variable	.65	.55	.50	E9GPG	(M) (M)
			(a) Per group of (5) (5) Call Hold	1.35	1.25	1.20	EATPG	(M) (M)
			(a) Per group of (5) (6) Call Park I	.50	.45	.45	EABPG	(M) (M)
			(a) Per group of (5) (7) Call Pickup	.55	.50	.50	CP9PG	(M) (M)
			 (a) Per group of (5) (b) Per Call Pickup Group (8) Call Waiting Originating 	.25	.25	.25	E3PPG E3PPP	(M) (M) (M)
			(a) Per group of (5)(9) Call Waiting Terminating	.25	.25	.25	ESZPG	(M) (M)
			(a) Per group of (5) (10) Dial Call Waiting	.35	.30	.30	ESXPG	(M) (M)
			(a) Per group of (5)(11) Directed Call Pickup (Barge In)	.25	.25	.25	E6CPG	(M) (M)
			(a) Per group of (5)(12) Directed Call Pickup (Non-Barge In)	3.00	2.85	2.70	DMAPG	(M) (M)
			(a) Per group of (5)(13) Speed Calling - Short(Customer Changeable)	3.00	2.85	2.50	E6DPG	(M) (M)
			(a) Per group of (5) (14) Speed Calling - Long (Customer Changeable)	.25	.25	.25	EGZPG	(M) (M)
			(a) Per group of (5)(15) Three Way Calling, Consultation,	.15	.15	.15	EJ3PG	(M) (M)

5.25

4.95

4.75

E13PG

(M)

Call Transfer

(a) Per group of (5)

(T)

MS-16-0058 EFFECTIVE: May 4, 2016

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

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

A112.34.13 Customer Management Features (Cont'd)

Note 2:

- A. Digital ESSX Customer Administration Service (Cont'd)
 - 3. Rates And Charges (Cont'd)
 - b. DECAS Changeable Features (Cont'd)
 - (16) Station Conference, Station Controlled

		Monthly	Rate		
	36	60		84	
	Months	Month	ns M	Ionths	USOC
(a) Per group of (5)	\$39.40	\$37.0	0 :	\$35.00	EY8PG
17) Security Card ^{1,2}					
		Term P	ayment P	lan	
		Mo	nthly Rat	e	
	Installation 1	36	60	84	
	Charge Month	Months	Months	Months	USOC
	\$100.00 \$-	\$-	\$-	\$-	CCXSC

Appropriate Service Charges as specified in Section A4. apply.

three (3) Security Cards, as outlined in A112.34.13.A.1.i. preceding, will be provided at no charge to subscribers who are under the existing DECAS rate and *guidebook* structure.

Variable Term Options