TARIFF DISTRIBUTION

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DATE: February 16, 2012

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PURPOSE: STN Grandfather

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Title page 1 and pages 1 to 41-5 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 33, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61 and 62 contain all changes from the original tariff that are in effect on the date hereof.

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39-117	Original	39-155	4th	39-202.6	1st
39-118	Original	39-156	4th	39-202.7	Original
39-119	Original	39-157	1st	39-202.8	1st
39-120	3rd	39-158	1st	39-202.9	Original
39-121	3rd	39-159	3rd	39-202.10	Original
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39-124.13	Original	39-175	1st	39-213	4th
39-125	1st	39-176	1st	39-214	4th
39-126	Original	39-177	1st	39-215	4th
39-127	Original	39-178	1st	39-216	7th
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19. Self-healing Transport Network (Cont'd)

19.1 General Description (1) (2)

(N)

Self-healing Transport Networks (STN) provide for dedicated digital transport from two or more customer specified STN Access Nodes, one of which, at a minimum, must be a Telephone Company central office (CO Access Node). An Access Node is a Telephone Company central office or a customer premises equipped with STN features and functions. The Telephone Company will identify central offices equipped with STN features and functions. For a listing of the Telephone Company offices equipped with STN capabilities, see the National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4.

Rates and charges for Self-healing Transport Network for are set forth in Section 19.4 following, with the exception of the services provided by the Telephone Company in the Metropolitan Statistical Areas (MSAs) in which the Telephone Company has received Phase II pricing flexibility pursuant to Subpart H of Part 69 of the Commission's Rules. The rates and charges for the Self-healing Transport Network in the MSAs that have received Phase II pricing flexibility are set forth in Section 39.

(N) (N)

(1)

⁽¹⁾ Effective May 15, 2010 STN Volume Options 36 and 48 are no longer available to new customers. There is no change for existing customers.

⁽²⁾ Effective February 16, 2012, STN Volume Options 3, 6, 12 and 24 are no longer available to new Customers. There is no change for existing Customers.

- 19. Self-healing Transport Network (Cont'd)
 - 19.3 Rate Regulations (Cont'd)
 - 19.3.15 Termination Options
 - (A) Complete Termination
 - No termination liability charge applies for complete (C) termination. (C) (C)

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- 19. Self-healing Transport Network (Cont'd)
 - 19.3 Rate Regulations (Cont'd)
 - 19.3.15 Termination Options (Cont'd)
 - (A) <u>Complete Termination</u> (Cont'd)

(D)

(D)

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- 19. Self-healing Transport Network (Cont'd)
 - 19.3 Rate Regulations (Cont'd)
 - 19.3.15 Termination Options (Cont'd)
 - (A) Complete Termination (Cont'd)

(D)

(D)

- 19. Self-healing Transport Network (Cont'd)
 - 19.3 Rate Regulations (Cont'd)
 - 19.3.15 Termination Options (Cont'd)
 - (B) Partial Termination

No termination liability charge applies for partial (C) termination.

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- 19. Self-healing Transport Network (Cont'd)
 - 19.3 Rate Regulations (Cont'd)
 - 19.3.15 Termination Options (Cont'd)
 - (B) Partial Termination (Cont'd)

(D)

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- 19. Self-healing Transport Network (Cont'd)
 - 19.3 Rate Regulations (Cont'd)
 - 19.3.15 Termination Options (Cont'd)
 - (B) Partial Termination (Cont'd)

(D)

(D)

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ACCESS SERVICE

31. Synchronous Broadband Network Services (Cont'd)

31.1 Service Description - General (Cont'd)

SBNS is provided only on SONET facilities. There are no provisions within the SONET standard for asynchronous DS1-DS3 multiplexing.

The following services are available from the Telephone Company under SBNS:

ReliaNet (1) (N)

SBNS is provided only where appropriate SONET-based Telephone Company facilities and equipment are available. Technical specifications are contained in the following publications:

Bellcore Document GR-253-CORE

Bellcore Document TR-NWT-000496

Bellcore Document GR-1374-CORE

American National Standard, ANSI T1.105-1991

American National Standard, ANSI T1.102-1993

(N)

 $^{^{(1)}}$ Effective February 16, 2012, ReliaNet is no longer available to new Customers. There is no change for existing Customers.

(N)

(N)

ACCESS SERVICE

- 31. Synchronous Broadband Network Services (Cont'd)
 - 31.2 Service Provisioning (Cont'd)
 - 31.2.2 Types of Channels

For the purpose of ordering, there is one category of SBNS. This is as follows:

ReliaNet⁽¹⁾ (N)

 $^{(1)}$ Effective February 16, 2012, ReliaNet is no longer available to new Customers. There is no change for existing Customers.

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31. Synchronous Broadband Network Services (Cont'd)

31.3 ReliaNet Service (1)

(N)

31.3.1 Service Description

ReliaNet is a transport service, providing customer access to a SONET-based high capacity inter-office network utilizing ring network architecture for facility redundancy and fault-tolerance in the event of a single facility or equipment failures.

The basic structure of the ReliaNet revolves around the SWBT (the Telephone Company) inter-office network. This transport network consists, by definition, only of Telephone Company central offices. Each central office on the ReliaNet network is called a node. These nodes are equipped with the SONET transmission equipment necessary to produce the bandwidth to transport a variety of Access Services. Depending on the volume option level required by the customer, the inter-office network is sized to accommodate.

ReliaNet will utilize bandwidth from the inter-office network in terms of SONET Volume Options (SVOs) as illustrated in the table below.

SONET	VOLUME	OPTIONS	(S)	<i>J</i> O)
SVO		BANDW	ID:	ГН
3		155.5	20	Mbps
6		311.0	40	Mbps
12		622.0	80	Mbps
24		1244.1	60	Mbps
48		2488.3	20	Mbps

The inter-office network provides high capacity bandwidth ranging from SVO (3) to SVO (48). The customer gains access to this inter-office network via Master Access Connections (MAC) and Auxiliary Connections as described following.

(1) Master Access Connection (MAC)

The Master Access Connection (MAC) is always required in conjunction with the inter-office network and is considered the primary aggregation point of the customer's traffic to or from the network. The MAC provides transport capacity from the inter-office network. This capacity is utilized via Auxiliary Connections (as described following) which are associated with that particular MAC.

(N)

⁽¹⁾ Effective February 16, 2012, ReliaNet is no longer available to new Customers. There is no change for existing Customers.

31.	Synchronous	Broadband	Network	Services	(Cont'd)	١
\circ	Dylichi Ollous	Diodabana	IAC C M O T IZ	DCTVTCCD	(COIIC a)	,

- 31.3 ReliaNet Service (Cont'd)
 - 31.3.2 Rate Regulations (ReliaNet) (Cont'd)
 - (K) <u>Termination Options</u>
 - (1) Complete Termination
 - No termination liability charge applies for (C) complete termination. (C)

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- 31. Synchronous Broadband Network Services (Cont'd)
 - 31.3 ReliaNet Service (Cont'd)
 - 31.3.2 Rate Regulations (ReliaNet) (Cont'd)
 - (K) Termination Options (Cont'd)
 - (1) Complete Termination (Cont'd)

(D)

(D)

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- 31. Synchronous Broadband Network Services (Cont'd)
 - 31.3 ReliaNet Service (Cont'd)
 - 31.3.2 Rate Regulations (ReliaNet) (Cont'd)
 - (K) Termination Options (Cont'd)
 - (1) Complete Termination (Cont'd)

(D)

(D)

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31	Svnchronous	Broadhand	Matwork	Sarvices	(Cont 1d)
\circ	SVIICHTOHOUS	Broadband	Network	Services	(Cont a)

- 31.3 ReliaNet Service (Cont'd)
 - 31.3.2 Rate Regulations (ReliaNet) (Cont'd)
 - (K) Termination Options (Cont'd)
 - (2) Partial Termination

No termination liability charge applies for partial termination. (C)

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39. Metropolitan Statistical Area Access Services (Cont'd)

39.5 Rates and Charges (Cont'd)

39.5.2 Special Access Service (Cont'd)

39.5.2.11 Self Healing Transport Network (1)

(N)

(A) 36 Month Minimum Period

(1) DTL Volume Option 3

					curring
		USOC	Monthly	<u>Initial</u>	Subsequent
Ba	sic Configuration	SHKBX	\$4,900.00	\$664.00	
Ad	ditional Access Node				
-	Each CO Access Node	SHKCX	\$2,500.00	\$521.00	\$664.00
-	Each Premises Access Node	SHKPX	\$2,500.00	\$521.00	\$664.00
Ad	ditional DTL				
-	Each Additional DTL added to Basic Configuration				
-	First DTL per order	SH3BX	\$1,300.00	\$189.00	\$286.00
-	Each additional DTL, per same order	SH3BA	\$1,300.00	\$189.00	\$189.00
-	Each Additional DTL added to each Additional Access Node	2			
-	Each Additional DTL, per CO Access Node	SH3CX	\$0.00	\$189.00	\$189.00
_	Each Additional DTL, per Customer Premises	SH3PX	\$0.00	\$189.00	\$189.00

(N) (N)

⁽¹⁾ Effective February 16, 2012, STN Volume Options 3, 6, 12 and 24 are no longer available to new Customers. There is no change for existing Customers.

39. Metropolitan Statistical Area Access Services (Cont'd)

39.5 Rates and Charges (Cont'd)

39.5.2 Special Access Service (Cont'd)

39.5.2.13 Synchronous Broadband Network Services

(A) ReliaNet Service (1)

(N)

(1) 1 Month Minimum Period

USOC			Monthly	Nonrecurring
NOL1L	(a)	AC - On-Net (Opt. 1) [SVO (3) - (48)] - First Port per DS1 Chan. - Addtl Port per DS1 Chan.	\$331.00	\$764.00 478.00
NOB1L	(b)	AC - On-Net (Opt. 1 Plus) [SVO (3) - (48)] - First Port per DS1 Chan Addtl Port per DS1 Chan.	500.00	775.00 500.00
NYA1L	(c)	AC - On-Net (Opt. 2) [SVO (3) - (48)] - First Port per DS1 Chan Addtl Port per DS1 Chan.	306.00	688.00 412.00
NOC1L	(d)	AC - Intra-MAC [SVO (3) - (48)] - First Port per DS1 Chan Addtl Port per DS1 Chan.	188.00	725.00 450.00
NOE1L	(e)	AC - Intra-MAC Plus [SVO (3) - (48)] - First Port per DS1 Chan Addtl Port per DS1 Chan.	419.00	775.00 525.00
NOF1L	(f)	AC - Off-Net [SVO (3) - (48)] - First Port per DS1 Chan. - Addtl Port per DS1 Chan.	238.00	325.00 246.00
	(g)	AC Off-Net Channel Termination and Chan. Mileage (Fixed and Per Mile) and Multiplexer [SV0 (3) - (48)]	Rates are set for 39.5.2.7	th in Section

(N) (N)

 $^{^{(1)}}$ Effective February 16, 2012, ReliaNet is no longer available to new Customers. There is no change for existing Customers.