$$1 - \sum_{x=0}^{K} \binom{N}{x} B^{x} (1-B)^{N-x}$$

with the same definition of symbols as is given above.

8.3 The following table will be used for determining the critical probabilities that define the Performance Criterion as well as the number of non-compliant measures that may be excused in a given month. The table is read as follows: (1) determine the number of measures to which Liquidated Damages are applicable and which have sample sizes greater than or equal to 30 cases. Let this number be M. (2) Find that row of the table such that M is within the range of values given in the first two columns of the table. (3) Reading across that row determine the value of F from the third column. (4) The critical probability for determining compliance in each statistical test performed on the M measures is calculated by interpolating the last two columns of the table for that row. For example, suppose a CLEC has 50 measures. The applicable row has the range of 49 to 60 measures. The F value for that row is 7 and the

critical probabilities is $6.2\% - (6.2\% - 5\%)\frac{50 - 49}{60 - 49} = 6.1\%$

Number of Mea to the	sures Reported CLEC			babilities for Parity and
(N	(M)		Compliance	
	,	(F)		P)
Minimum Value	Maximum	Maximum	Probability for	Probability for
in the Range	Value in the	Number of	Minimum Value	Maximum Value
Associated with	Range	Failures that	in the Range	in the Range
F	Associated with	May be		
	F	Excused		
1	1	0	1.00%	1.00%
2	3	1	10.00%	5.90%
4	9	2	14.10%	5.30%
10	17	3	9.30%	5.20%
18	26	4	7.70%	5.20%
27	37	5	7.00%	5.10%
38	48	6	6.50%	5.10%
49	60	7	6.20%	5.00%
61	72	8	6.00%	5.00%
73	85	9	5.90%	5.00%
86	98	10	5.70%	5.00%
99	111	11	5.60%	5.00%
112	124	12	5.60%	5.00%
125	138	13	5.60%	5.00%
139	152	14	5.50%	5.00%
153	167	15	5.50%	5.00%
168	181	16	5.40%	5.00%

9. TABLE OF CRITICAL VALUES

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182	196	17	5.40%	5.00%
197	210	18	5.40%	5.00%
211	225	19	5.40%	5.00%
226	240	20	5.30%	5.00%
241	255	21	5.30%	5.00%
256	270	22	5.30%	5.00%
271	286	23	5.30%	5.00%
287	301	24	5.30%	5.00%
302	317	25	5.30%	5.00%
318	332	26	5.20%	5.00%
333	348	27	5.20%	5.00%
349	364	28	5.20%	5.00%
365	380	29	5.20%	5.00%
381	395	30	5.20%	5.00%
396	411	31	5.20%	5.00%
412	427	32	5.20%	5.00%
428	444	33	5.20%	~ 5.00%

10. LIMITATIONS

- 10.1 <u>SBC-13STATE</u> will not be excused from payment of liquidated damages, as calculated by the rules set forth herein, on any grounds, except by application of the procedure provided for under Section 11.5. Any dispute regarding whether a <u>SBC-13STATE</u> performance failure is excused under that paragraph will be resolved, through negotiation, through a dispute resolution proceeding under applicable Commission rules or, if the parties agree, through commercial arbitration with the American Arbitration Association.
- 10.2 <u>SBC-13STATE</u> shall not be obligated to pay liquidated damages or assessments for noncompliance with a performance measurement to the extent that such noncompliance was the result of actions or events beyond <u>SBC-13STATE</u>'s control, including but not limited to the following: (i) a Force Majeure event; (ii) an act or omission by a CLEC that is contrary to any of its obligations under its interconnection agreement with <u>SBC-13STATE</u> or law; (iii) environmental events beyond <u>SBC-13STATE</u>'s control even though not considered "Force Majeure"; and (iv) problems associated with third-party systems or equipment which could not be avoided by <u>SBC-13STATE</u> through the exercise of reasonable diligence, regardless of whether or not such third-party systems or equipment were sold to or otherwise being provided to <u>SBC-13STATE</u>.
- 10.3 If a Delaying Event (i) prevents a Party from performing an activity, then such activity will be excluded from the calculation of <u>SBC-13STATE</u>'s compliance with the Performance Criteria, or (ii) only suspends <u>SBC-13STATE</u>'s ability to timely perform the activity, the applicable time frame in which <u>SBC-13STATE</u>'s compliance with the Performance Criteria is

measured will be extended on an hour-for-hour or day-for-day basis, as applicable, equal to the duration of the Delaying Event.

11. RECORDS AND REPORTS

- 11.1 <u>SBC-13STATE</u> will not levy a separate charge for provision of the data to CLEC called for under this Appendix. Notwithstanding other provisions of this Agreement, the Parties agree that such data and associated records will be deemed Proprietary Information.
- 11.2 Reports are to be made available to the CLEC by the 20th day following the close of the calendar month. If the 20th day falls on a weekend or holiday, the reports will be made available the next business day.
- 11.3 CLEC will have access to monthly reports through an interactive Website.
- 11.4 <u>SBC-13STATE</u> will provide billing credits for the associated liquidated damages on or before the 30th day following the due date of the performance report for the month in which the obligation arose.
- 11.5 <u>SBC-13STATE</u> may not withhold payment of liquidated damages to CLEC, for any amount up to the amounts listed herein, unless <u>SBC-13STATE</u> has commenced an expedited dispute resolution proceeding on or before the payment due date, asserting one of the permitted grounds for excusing a damages payment below the procedural threshold as set out in Section 10.2 of this Appendix (Force Majeure, CLEC fault, and non-<u>SBC-13STATE</u> problems associated with third-party systems or equipment). In order to invoke the procedural threshold provisions allowing for escrow of damages obligations in excess of the amounts listed herein to CLEC, <u>SBC-13STATE</u> will pay the balance into escrow, and commence the show cause proceeding on or before the payment due date. These procedural thresholds are based on the aggregate damages to all CLECs in the designated state.

State	Monthly Maximum
Arkansas	\$.072M
California	\$1.26M
Connecticut	\$.168M
Illinois	\$.51M
Indiana	\$.165M
Kansas	\$.101M
Michigan	\$.392M
Missouri	\$.189M

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State	Monthly Maximum
Nevada	\$.024M
Ohio	\$.296M
Oklahoma	\$.120M
Texas	\$.713M
Wisconsin	\$.158M

12. AUDITS

- 12.1 CLEC and <u>SBC-13STATE</u> will consult with one another and attempt in good faith to resolve any issues regarding the accuracy or integrity of data collected, generated, and reported pursuant to this Appendix. In the event that CLEC requests such consultation and the issues raised by CLEC have not been resolved within 30 days after CLEC's request for consultation, then <u>SBC-13STATE</u> will allow CLEC to commence a mini-audit, at CLEC's expense, upon providing <u>SBC-13STATE</u> 5 days advance written notice (including e-mail).
- 12.2 CLEC is limited to auditing three (3) single measures/submeasures during the year (hereafter, "Mini-Audits"). No more than three (3) Mini-Audits will be conducted simultaneously for all CLECs, unless more than one CLEC wants the same measure/sub-measure audited at the same time, in which case, Mini-Audits of the same measure/submeasure shall count as one Mini-Audit for the purposes of this paragraph only.
- 12.3 CLEC will bear the expense of the mini-audits, unless <u>SBC-13STATE</u> is found to be "materially" misreporting or misrepresenting data or to have non-compliant procedures, in which case, <u>SBC-13STATE</u> will pay for the costs of the third party auditor. "Materially" at fault means that a reported successful measure changes as a consequence of the audit to a missed measure, or there is a change from an ordinary missed measure to another category, if such exists. Each party to the mini-audit shall bear its own internal costs, regardless of which party ultimately bears the costs of the third party auditor. The major service categories are listed below:

Pre-Ordering/Ordering Provisioning Maintenance Interconnection Coordinated Conversions Collocation Billing

13. INITIAL IMPLEMENTATION

13.1 The Parties agree that none of the liquidated damages provisions set forth in this Appendix will apply during the first three months after first purchases of the a new type of service or unbundled network element(s) associated with a particular Performance Measurement or after the introduction of a new measure. During this three month period the Parties agree to consider in good faith any adjustments that may be warranted to the Performance Criteria for that Performance Measurement.

14. PERFORMANCE MEASUREMENTS

<u>SBC-13STATE</u> will provide the following Performance Measurements, in accordance with the Business Rules, under this Agreement:

14.1 Pre-Ordering/Ordering

14.1.1	Measurement: FOC Timeliness		
	Benchmarks:		
	<u>*SBC-SWBT/SBC-AMERITECH</u>		
	All Res and Bus - 95%		
	Complex Bus - 94%		
	UNE Loop (1-49) - 95%		
	UNE Loop (>50) - 94%		
	Switch Ports - 95%		
	The average for the remainder of each measure disaggregated shall not exceed 20% of the established benchmark <u>*PACIFIC/NEVADA</u>		
	Fully electronic flow through - average 20 minutes		
	Electronically rec ¹ eived/Manually handled - average 6 hours		
	Manually received/Manually handled - average 12 hours		
	Interconnection Trunks Standard -		
	New: average 7 days		
	Augment: average 4 days		
	SNET		
	$90\% \le 24$ business hours (MSAP only)		
14.1.2	Measurement: Pre-Order Response Time		
	Benchmarks:		
	*SBC-SWBT/SBC-AMERITECH		
	Address Verification 4.7 sec		
	Request for Telephone 4.5 sec		
	Number		

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¹ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS paragraph 2.10.1

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Request for Customer	6.6 sec.
Service Record (CSR)	
Service Availability	6.6 sec.
Service Appointment	1.0 sec.
Scheduling (Due Date)	
Dispatch Required	12.6 sec.
PIC	Diagnostic only

<u>*PACIFIC/NEVADA</u>

Mechanized:			
Address Verification	4.5 sec		
Request for Telephone	4.5 sec		
Number			
Request for Customer	10.0 sec.		
Service Record (CSR)			
Service Availability	8.0 sec.		
Service Appointment	2.0 sec.		
Scheduling (Due Date)			
Dispatch Required	11.0 sec.		
Manual:			
CSRs Standard – 95% in 4 hours			
Facilities Availability Inquiries (K1023) - Parity			
SNET			
$98\% \leq 5$ sec. (MSAP only)			

 14.1.3 Measurement: Percentage of Flow-Through Order Benchmarks: *SBC-SWBT/SBC-AMERITECH Diagnostic only *PACIFIC/NEVADA Diagnostic only SNET Measure not available

14.1.4 Measurement: OSS Interface Availability Benchmarks:

<u>*SBC-SWBT/SBC-AMERITECH</u> 99.5%² <u>*PACIFIC/NEVADA</u> Parity for systems used by both <u>PACIFIC/NEVADA</u> and CLEC. 99.25% for OSS interfaces used exclusively by CLECs.

² *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

SNET 98.9% (MSAP only)

14.1.5 Measurement: Completion Notice Timeliness Benchmarks:

*SBC-SWBT/SBC-AMERITECH

97%

*PACIFIC/NEVADA

Fully electronic (orders that flow through) (LEX, EDI) - average 20 minutes

All other interfaces - 90% within 24 hours

<u>SNET</u>

98% within ≤ 2 hours (Dispatched Service Orders only)

14.2 Provisioning

14.2.6 Measurement: Installation Appointment Commitment Benchmarks:

*SBC-SWBT/SBC-AMERITECH

POTS:

Resale POTS parity between Field Work compared to <u>SBC-SWBT</u> Field Work (N, T, C order types) and No Field Work compared to <u>SBC-SWBT</u> Retail No Field Work (N, T, and C order types). UNE Combo parity³ between Field Work compared to <u>SBC-SWBT</u> Field Work (N, T, C order types) and No Field Work compared to <u>SBC-SWBT</u> Retail No Field Work (N, T, C order types).

Design:

Parity with **SBC-SWBT** retail

UNE:

	Parity:	Retail Comparison:
1	8.0 dB Loop with Test Access and 8.0 dB Loop without Test Access (FW)	POTS (Res/Bus FW)
1a	8.0 dB Loop with Test Access and 8.0 dB Loop without Test Access (NFW)	POTS (Res/Bus NFW)
2	5.0 dB Loop with Test Access and 5.0 dB Loop without Test Access	VGPL
3	BRI Loop with Test Access	ISDN
4	ISDN BRI Port	ISDN

³ *Refer to INTERCONNECTION AGREEMENT:GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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		Parity:	Retail Comparison:
	5	DS1 Loop with Test Access	DS1
	6	DS1 Dedicated Transport	DS1
	7	Subtending Channel (23B)	DDS
	8	Subtending Channel (1D)	DDS
	9	Analog Trunk Port	VGPL
	10	Subtending Digital Direct	VGPL
	-	Combination Trunks	
	11	DS3 Dedicated Transport	DS3
	12	Dark Fiber	DS3
	13	DSL Loops	DS1
	*PAC	CIFIC/NEVADA	
	POTS	S: Parity	
	Desig	m: Parity	
	UNE		
	Pari	•	Retail Comparison:
	2/4v	v (8db) analog loop (incl.	POTS – Business
		ı/analog, PBX)	(fielded)
	2/4v	v (5.5 db) assured analog	POTS Business Assured
	loop		(PBX)
		ligital loop (ISDN capable)	ISDN (BRI)
		ligital loop (xDSL capable)	ADSL
		ligital loop (1.544Mbps	DS1
•	capa	·	
	UNI	E Port – Basic Analog/Coin	POTS – Business
			(fielded)
	-	E Port – CENTREX	CENTREX
		E Port – ISDN (BRI)	CENTREX
		E Port – DS1/ISDN – PRI	DS1/ISDN (PRI)
	•	I. DS ⁴ 1 line port)	
		E Port – PBX DID	PBX DID
		E Dedicated Transport (incl. and DS3)	HICAP (DS1 & DS3)
		E Platform	Analogous Retail
	UNI		Service
	Inte	rconnection Trunks	ILEC Dedicated Trunks
	SNE		and the second finite
	POT		

POTS:ParityDigital Specials:ParityAnalog Specials:Parity

⁴ *Refer to INTERCONNECTION AGREEMENT:GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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14.2.7 Measurement: Installation Trouble Reports Benchmarks:

*SBC-SWBT/SBC-AMERITECH

POTS:

Resale POTS parity between Field Work compared to <u>SBC-SWBT</u> Field Work (N, T, C order types) and No Field Work compared to <u>SBC-SWBT</u> Retail No Field Work (N, T, and C order types). UNE Combo parity between Field Work compared to <u>SBC-SWBT</u> Field Work (N, T, C order types) and No Field Work compared to <u>SBC-SWBT</u> Retail No Field Work (N, T, C order types).

> Retail Comparison: POTS (Res/Bus FW)

POTS (Res/Bus NFW)

VGPL

ISDN

ISDN

DS1

DS1

DDS

DDS

VGPL

VGPL

DS3

DS1

Design:

Parity with <u>SBC-SWBT</u> retail UNE:

Parity:

- 1 8.0 dB Loop with Test Access and 8.0 dB Loop without Test Access (FW)
- 1a 8.0 dB Loop with Test Access and 8.0 dB Loop without Test Access (NFW)
- 2 5.0 dB Loop with Test Access and 5.0 dB Loop without Test Access
- 3 BRI Loop with Test Access
- 4 ISDN⁵ BRI Port
 5 DS1 Loop with Test Access
- 6 DS1 Dedicated Transport

7 Subtending Channel (23B)

8 Subtending Channel (1D)

- 9 Analog Trunk Port
- 10 Subtending Digital Direct Combination Trunks
- 11 DS3 Dedicated Transport DS3
- 13 DSL Loops *PACIFIC/NEVADA

Dark Fiber

12

PACIFIC/NEVADA

POTS:	Parity	
Design:	Parity	
UNE:		
Parity:		Retail Comparison:
2/4w (8	db) analog loop (incl.	POTS – Business
Coin/an	alog, PBX)	(fielded)

⁵ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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Parity: 2/4w (5.5 db) assured analog loop 2w digital loop (ISDN capable) 2w digital loop (xDSL capable) 4w digital loop (1.544Mbps capable) UNE Port – Basic Analog/Coin

UNE Port – CENTREX UNE Port – ISDN (BRI) UNE Port – DS1/ISDN – PRI (incl. DS1 line port) UNE Port – PBX DID UNE Dedicated Transport (incl. DS1 and DS3) UNE Platform Retail Comparison: POTS Business Assured (PBX) ISDN (BRI) ADSL DS1

POTS – Business (fielded) CENTREX CENTREX DS1/ISDN (PRI)

PBX DID HICAP (DS1 & DS3)

Analogous Retail Service ILEC Dedicated Trunks

Interconnection Trunks

SNET

POTS:⁶ Parity Digital Specials: Parity Analog Specials: Parity

14.2.8

Measurement: Installation Interval

Benchmark:

*SBC-SWBT/SBC-AMERITECH

POTS:

Resale POTS parity between Field Work compared to <u>SBC-SWBT</u> Field Work (N, T, C order types) and No Field Work compared to <u>SBC-SWBT</u> Retail No Field Work (N, T, and C order types). UNE Combo parity between Field Work compared to <u>SBC-SWBT</u> Field Work (N, T, C order types) and No Field Work compared to <u>SBC-SWBT</u> Retail No Field Work (N, T, C order types).

Design:

Parity with SBC-SWBT retail

UNE:

95% within "X" days

2 Wire Analog and Digital and INP (1-10) - 3 days

2 Wire Analog and Digital and INP (11-20) - 7 days

2 Wire Analog and Digital and INP (20+) - 10 days

⁶ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITONS, paragraph 2.10.1.

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	DS1 loop (includes PRI) (1-10) -	3 days
	DS1 loop (includes PRI) (11-20) -	7 days
	DS1 loop (includes PRI) (20+) -	10 days
	XDSL loop (1-10) -	3 days
	XDSL loop (11-20) -	7 days
	XDSL loop (20+) -	10 days
	Switch Ports – Analog Port -	2 days
	Switch Ports - BRI Port (1-50) -	3 days
	Switch Ports – BRI Port (50+) -	5 days
	Switch Ports – PRI Port (1–20) -	5 days
	Switch Ports – PRI Port (20+) -	10 days
	DS1 Trunk Port (1-10)	3 days
	DS1 Trunk Port (11-20)	5 days
	DS1 Trunk Port (20+)	ICB
	Dedicated Transport (DS0, DS1, D	
	•	
	Dedicated Transport (DS0, DS1, D	
	Dedicated Transport (DS0, DS1, D	
	DSL: Parity with <u>SBC-SWB1</u>	<u>.</u>
	*PACIFIC/NEVADA	
	POTS: Parity	
	Design: Parity	
	UNE:	
	Parity:	Retail Comparison:
	2/4w (8db) analog loop (incl.	POTS – Business
	Coin/analog, PBX)	(fielded)
	2/4w (5.5 ⁷ db) assured analog	POTS Business Assured
	loop	(PBX)
	2w digital loop (ISDN capable)	ISDN (BRI)
	2w digital loop (xDSL capable)	ADSL
	4w digital loop (1.544Mbps	DS1
	capable)	
	UNE Port - Basic Analog/Coin	POTS – Business
۰.		(fielded)
	UNE Port - CENTREX	CENTREX
	UNE Port ISDN (BRI)	CENTREX
	UNE Port - DS1/ISDN - PRI	DS1/ISDN (PRI)
	(incl. DSI line port)	
	UNE Port - PBX DID	PBX DID
	UNE Dedicated Transport (incl.	HICAP (DS1 & DS3)
	DS1 and DS3)	······································
	UNE Platform	Analogous Retail
		Service
		~~~ · · · · · · · · · · · · · · · · · ·

⁷ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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Parity: Interconnection Trunks Retail Comparison: ILEC Dedicated Trunks

DSL: Parity SNET POTS: Vertical Feature/Simple: Parity Non Dispatched Parity Dispatched Parity **Digital Specials:** Parity Analog Specials: Parity DSL: No measure available.

14.2.9 Delayed Order Interval Measurement:

**Benchmark:** 

#### *SBC-SWBT/SBC-AMERITECH

POTS:

Resale POTS parity between Field Work compared to SBC-SWBT Field Work (N, T, C order types) and No Field Work compared to **<u>SBC-SWBT</u>** Retail No Field Work (N, T, and C order types). UNE Combo parity between Field Work compared to SBC-SWBT Field Work (N, T, C order types) and No Field Work compared to SBC-SW⁸BT Retail No Field Work (N, T, C order types).

Design:

Parity with SBC-SWBT retail

UNE:

	Parity:	Retail Comparison:
1	8.0 dB Loop with Test Access	POTS (Res/Bus FW)
-	and 8.0 dB Loop without Test	
	Access (FW)	
1a	8.0 dB Loop with Test Access	POTS (Res/Bus NFW)
	and 8.0 dB Loop without Test	, , , , , , , , , , , , , , , , , , ,
	Access (NFW)	
2	5.0 dB Loop with Test Access	VGPL
	and 5.0 dB Loop without Test	
	Access	
3	BRI Loop with Test Access	ISDN
4	ISDN BRI Port	ISDN
5	DS1 Loop with Test Access	DS1
6	DS1 Dedicated Transport	DS1
7	Subtending Channel (23B)	DDS
8	Subtending Channel (1D)	DDS

* *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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9	Analog Trunk Port	VGPL
10	Subtending Digital Direct	VGPL
	Combination Trunks	
11	DS3 Dedicated Transport	DS3
12	Dark Fiber	DS3
13	DSL Loops	DS1
*DA	CIFIC/NEVADA	

#### <u>*PACIFIC/NEVADA</u>

POTS: Parity Design: Parity UNE: Parity: 2/4w (8db) analog loop (incl. Coin/analog, PBX) 2/4w (5.5 db) assured analog loop 2w digital loop (ISDN capable) 2w digital loop (xDSL capable) 4w digital loop (1.544Mbps capable) UNE Port – Basic Analog/Coin

UNE Port – CENTREX UNE Port – ISDN (BRI) UNE Port – DS1/ISDN – PRI (incl. DS1 line port) UNE Port – PBX DID UNE Dedicated Tr⁹ansport (incl. DS1 and DS3) UNE Platform Retail Comparison: POTS – Business (fielded) POTS Business Assured (PBX) ISDN (BRI) ADSL DS1

POTS – Business (fielded) CENTREX CENTREX DS1/ISDN (PRI)

PBX DID HICAP (DS1 & DS3)

Analogous Retail Service ILEC Dedicated Trunks

Interconnection Trunks

#### <u>SNET</u>

No measure available.

14.2.10 Measurement: Average Response Time for Loop Qualification Information Benchmark: <u>*SBC-SWBT/SBC-AMERITECH</u> Parity <u>*PACIFIC/NEVADA</u> Parity

^{*}Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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#### <u>SNET</u>

No measure available.

#### 14.3 Maintenance

14.3.11 Measurement: Repair Appointment Commitment **Benchmark:** *SBC-SWBT/SBC-AMERITECH POTS: Parity with Retail UNE Combo: Parity with Business and Residence combined. UNE: Parity with POTS Business and Residence combined ***PACIFIC/NEVADA** POTS: Parity UNE: Parity: Retail Comparison: 2/4w (8db) analog loop (incl. **POTS – Business** Coin/analog, PBX)¹⁰ (fielded) 2/4w (5.5 db) assured analog POTS Business Assured loop (PBX) 2w digital loop (ISDN capable) ISDN (BRI) 2w digital loop (xDSL capable) ADSL 4w digital loop (1.544Mbps DS1 capable) UNE Port - Basic Analog/Coin POTS – Business (fielded) UNE Port – CENTREX CENTREX UNE Port - ISDN (BRI) CENTREX UNE Port – DS1/ISDN – PRI DS1/ISDN (PRI) (incl. DS1 line port) UNE Port - PBX DID PBX DID UNE Dedicated Transport (incl. HICAP (DS1 & DS3) DS1 and DS3) **UNE Platform** Analogous Retail Service

ILEC Dedicated Trunks

Interconnection Trunks

¹⁰ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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<u>SNE</u> POTS		. *
	al Specials: Parity	
-	og Specials: Parity	
Meas	urement: Repeated Trouble 1	Reports
	hmark:	1
*SBC	-SWBT/SBC-AMERITECH	
POTS		
Parity	with Retail	
-	Combo:	-
Parity	with Business and Residence co	ombined.
Desig		
-	with Retail	
UNE		
	Parity:	Retail Comparison:
1	8.0 dB Loop with Test Access	POTS (Res/Bus FW)
	and 8.0 dB Loop without Test	•
	Access (FW)	
la	8.0 dB Loop with Test Access	POTS (Res/Bus NFW)
	and 8.0 dB Loop without Test	
	Access (NFW)	
2	5.0 dB Loop with Test Access	VGPL
	and 5.0 dB Loop without Test	
	Access	
3	BRI Loop with Test Access	ISDN
4	ISDN BR ¹¹ I Port	ISDN
5	DS1 Loop with Test Access	DS1
6	DS1 Dedicated Transport	DS1
7	Subtending Channel (23B)	DDS
8	Subtending Channel (1D)	DDS
9	Analog Trunk Port	VGPL
10	Subtending Digital Direct	VGPL
	Combination Trunks	
11	DS3 Dedicated Transport	DS3
12	Dark Fiber	DS3
13	DSL Loops	DS1
	CIFIC/NEVADA	
POT	•	
Desi	gn: Parity	

14.3.12

¹¹ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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UNE:

Parity: 2/4w (8db) analog loop (incl. Coin/analog, PBX)¹² 2/4w (5.5 db) assured analog loop 2w digital loop (ISDN capable) 2w digital loop (xDSL capable)

4w digital loop (1.544Mbps capable) UNE Port – Basic Analog/Coin

UNE Port – CENTREX UNE Port – ISDN (BRI) UNE Port – DS1/ISDN – PRI (incl. DS1 line port) UNE Port – PBX DID UNE Dedicated Transport (incl. DS1 and DS3) UNE Platform Retail Comparison: POTS – Business (fielded) POTS Business Assured (PBX) ISDN (BRI) ADSL DS1

POTS – Business (fielded) CENTREX CENTREX DS1/ISDN (PRI)

PBX DID HICAP (DS1 & DS3)

Analogous Retail Service ILEC Dedicated Trunks

Interconnection Trunks <u>SNET</u> POTS: Parity

14.3.13

#### Measurement: Mean Time to Repair Benchmark:

#### *SBC-SWBT/SBC-AMERITECH

POTS:

Parity with Retail

UNE Combo:

Parity with Business and Residence combined.

Design:

Parity with Retail

UNE:

Parity:

- 1 8.0 dB Loop with Test Access and 8.0 dB Loop without Test Access (FW)
- 1a8.0 dB Loop with Test Access<br/>and 8.0 dB Loop without Test<br/>Access (NFW)

Retail Comparison: POTS (Res/Bus FW)

POTS (Res/Bus NFW)

¹² *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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		•	
		Parity:	Retail Comparison:
	2	5.0 dB Loop with Test Access	VGPL
		and 5.0 dB Loop without Test	
		Access	
	3	BRI Loop with Test Access	ISDN
	4	ISDN BRI Port	ISDN
	5	DS1 Loop with Test Access	DS1
	6	DS1 Dedicated Transport	DS1
	7	Subtending Channel (23B)	DDS
	8	Subtending Channel (1D)	DDS
	9	Analog Trunk Port	VGPL
	10	Subtending Digital Direct	VGPL
		Combination Trunks	
	11	· · · · ·	DS3
	12	Dark Fiber ¹³	DS3
	13	DSL Loops	DS1
	<u>*PA(</u>	CIFIC/NEVADA	
	POT	S: Parity	
	Desig		
	UNE	2	
	<u>SNE</u>		
	POT		
	-	al Specials: Parity	
	Anal	og Specials: Parity	
14.3.14	Mea	surement: Customer Trouble Re	port Rate
	Benc	hmark:	
	<u>*SB</u>	C-SWBT/SBC-AMERITECH	
	POT	•	
	Parit	y with Retail	
		Combo:	
		y with Business and Residence com	bined.
	Desi	-	
		y with Retail	
	UNE		
		Parity:	Retail Comparison:
	1	8.0 dB Loop with Test Access	POTS (Res/Bus FW)
		and 8.0 dB Loop without Test	
	٩	Access (FW)	
	la	8.0 dB Loop with Test Access	POTS (Res/Bus NFW)
		and 8.0 dB Loop without Test	
		Access (NFW)	

¹³ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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	Parity:	Retail Comparison:
2	5.0 dB Loop with Test Acces	-
	and 5.0 dB Loop without Tes	
	Access	
3	BRI Loop with Test Access	ISDN
4	ISDN BRI Port	ISDN
 5	DS1 Loop with Test Access	DS1
6	DS1 Dedicated Transport	DS1
7	Subtending Channel (23B)	DDS
8	Subtending Channel (1D)	DDS
9	Analog Trunk Port	VGPL
10	Subtending Digital Direct	VGPL
	Combination Trunks	· .
11	DS3 Dedicated Transport	DS3
12	Dark Fiber	DS3
13	DSL Loops	DS1
*PAC	CIFIC/NEVADA	
POTS	: Parity	
Desig	n: Parity	
UNE:	_	
Parit	y:	Retail Comparison:
2/4w	(8db) analog loop (incl.	POTS – Business
Coir	/analog, PBX)	(fielded)
2/4w	(5.5 db) assured analog	POTS Business Assured
loop		(PBX)
2w c	ligital loop (ISDN capable)	ISDN (BRI)
2w c	ligital loop ¹⁴ (xDSL capable)	ADSL
	ligital loop (1.544Mbps	DS1
capa	ble)	
UNE	E Port – Basic Analog/Coin	POTS – Business
	-	(fielded)
UNI	E Port – CENTREX	CENTREX
UNI	E Port – ISDN (BRI)	CENTREX
UNI	E Port – DS1/ISDN – PRI	DS1/ISDN (PRI)
(incl	. DS1 line port)	
UNI	E Port – PBX DID	PBX DID
UNI	E Dedicated Transport (incl.	HICAP (DS1 & DS3)
DS1	and DS3)	·
UNI	E Platform	Analogous Retail
	-	Service

Interconnection Trunks

Analogous Retail Service ILEC Dedicated Trunks

¹⁴ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

#### SNET

POTS: Parity

#### 14.4 Interconnection

14.4.15 Measurement: Average Trunk Restoration for Service Affecting Trunk Groups Benchmark:

#### *SBC-SWBT/SBC-AMERITECH

Tandem trunk Groups: 1 hour Non-Tandem: 2 hours

#### *PACIFIC/NEVADA

Tandem trunk Groups: 1 hour Non-Tandem:

2 hours

SNET

No measure available.

14.4.16

Measurement: Percent Trunk Blockage

#### **Benchmark:**

#### *SBC-SWBT/SBC-AMERITECH

Dedicated Trunk Groups not to exceed blocking standard of B.01. *PACIFIC/NEVADA

## Dedicated Trunk Groups not to exceed blocking standard of B.01.

#### SNET

No measure available.

14.4.17 Measurement: Percent Blocking on Common Trunks **Benchmark:** 

#### *SBC-SWBT/SBC-AMERITECH

PUC Subst. R. 23.61 (e) $^{15}(5)(A)$  or parity, whichever allows less blockage in a given month. Common trunk groups exceeding 1% blockage, reported for switch based CLECs, shall be compared to dedicated trunk groups designed for B.01 standard for parity compliance.

#### *PACIFIC/NEVADA

2% of trunk groups blocking at no more than 2% blocking **SNET** 

No measure available.

¹⁵ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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#### 14.5 Coordinated Conversions

14.5.18 Measurement – Coordinated Customer Conversions Benchmark: *SBC-SWBT/SBC-AMERITECH

2% or less premature disconnects starting 10 minutes before scheduled time

*PACIFIC/NEVADA

Parity

<u>SNET</u>

No measure available.

#### 14.6 Collocation

14.6.19 Measurement: Percent Missed Collocation Due Dates Benchmark:

#### *SBC-SWBT/SBC-AMERITECH

95% within the due date. Damages and Assessment will be calculated based on the number of days late.

#### *PACIFIC/NEVADA

95% within the due date ..

No measure available.

#### 14.7 Billing

 14.7.20 Measurement: Wholesale Bill Timeliness Benchmark: *SBC-SWBT/SBC-AMERITECH 95% within 6^{th 16} work day *PACIFIC/NEVADA 99% within 10 days SNET No measure available.

#### 15. APPLICABILITY OF OTHER RATES, TERMS, AND CONDITIONS

15.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically

<u>SNET</u>

¹⁶ *Refer to INTERCONNECTION AGREEMENT: GENERAL TERMS AND CONDITIONS, paragraph 2.10.1.

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agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality: intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

APPENDIX RECIPROCAL COMPENSATION- SBC-13STATE

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## **APPENDIX RECIPROCAL COMPENSATION**

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#### APPENDIX RECIPROCAL COMPENSATION (Mutual Compensation for Transport, Termination, and Transiting)

#### 1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions for Reciprocal Compensation provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.
- 1.3 <u>SBC-13STATE</u> As used herein, <u>SBC-13STATE</u> means the applicable above listed ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.4 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means the applicable above listed ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.5 <u>SBC-AMERITECH</u> As used herein, <u>SBC-AMERITECH</u> means the applicable above listed ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.6 <u>SBC-SWBT</u> As used herein, <u>SBC-SWBT</u> means the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.7 <u>SWBT-MO</u> As used herein, <u>SWBT-MO</u> means the applicable above listed ILEC doing business in Missouri.
- 1.8 <u>SWBT-OK</u> As used herein, <u>SWBT-OK</u> means the applicable above listed ILEC doing business in Oklahoma.
- 1.9 <u>SWBT-KS</u> As used herein, <u>SWBT-KS</u> means the applicable above listed ILEC doing business in Kansas.
- 1.10 <u>SWBT-AR</u>-As used herein, <u>SWBT-AR</u> means the applicable above listed ILEC doing business in Arkansas.

- 1.11 <u>SWBT-TX</u> As used herein, <u>SWBT-TX</u> means the applicable above listed ILEC doing business in Texas.
- 1.12 <u>PACIFIC</u> As used herein, <u>PACIFIC</u> means the applicable above listed ILEC doing business in California.
- 1.13 <u>NEVADA</u> As used herein, <u>NEVADA</u> means the applicable above listed ILEC doing business in Nevada.
- 1.14 <u>SNET</u> As used herein, <u>SNET</u> means the applicable above listed ILEC doing business in Connecticut.

#### 2. TRANSMISSION AND ROUTING OF TELEPHONE EXCHANGE SERVICE TRAFFIC RELEVANT TO COMPENSATION

- 2.1 The Telecommunications traffic exchanged between CLEC and <u>SBC-13STATE</u> will be classified as either Local Calls, Transit Traffic, Optional Calling Area Traffic, intraLATA Toll Traffic, and interLATA Toll Traffic. The Parties agree that reciprocal compensation is only applicable for the voice portion of Local Calls that are introduced to the public switched network. Local Calls are defined in Section 2.6.
- 2.2 Reciprocal compensation applies for transport and termination of Local Calls. When an End User originates a Local Call which terminates to an End User physically located in the same local exchange area and served on the other Party's physical switch or, if operating in <u>SBC-7STATE</u>, through the other Party's Unbundled Network Element (UNE) switch port, the originating Party shall compensate the terminating Party for the transport and termination of Local Calls at the rate(s) provided in Appendix Pricing. Calls originated over UNEs in areas served by ILECs owned by SBC, in Connecticut, Illinois, Michigan, Ohio, Indiana, and Wisconsin, are not subject to reciprocal compensation since the rates for unbundled local switching reflect and include the costs of call termination.
- 2.3 The Parties' obligation to pay reciprocal compensation to each other shall commence on the date the Parties agree that the network is complete (i.e., each Party has established its originating trunks as well as any ancillary functions (e.g., 9-1-1)) and is capable of fully supporting originating and terminating End Users' (and not a Party's test) traffic.
- 2.4 The compensation arrangements set forth in this Appendix are not applicable to (i) Exchange Access traffic, (ii) Information Service traffic, (iii) traffic originated by one Party on a number ported to its network that terminates to another number ported on that same Party's network or (iv) any other type of traffic found to be exempt from reciprocal compensation by the FCC or the Commission. All

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Exchange Access traffic and intraLATA Toll Traffic shall continue to be governed by the terms and conditions of applicable federal and state tariffs.

2.5 The Parties agree that Internet Calls are not subject to reciprocal compensation under this Appendix nor under the Act. The Parties agree to make reasonable efforts to identify telephone numbers assigned to Internet Service Providers (ISPs) to each other for purposes of excluding the minutes associated with ISP traffic from compensation. The Parties agree this traffic will be meet point billed if and when the current FCC exemption is removed or modified to allow such billing.

- 2.6 "Local Calls", for purposes of intercarrier compensation, is traffic where all calls are within the same common local and common mandatory local calling area, i.e., within the same or different <u>SBC-13STATES</u> Exchange(s) that participate in the same common local or common mandatory local calling area approved by the applicable state Commission. Local Calls must actually originate and actually terminate to End Users physically located within the same common local or common mandatory local calling area.
- 2.7 Calls delivered to or from numbers that are assigned to an exchange within a common mandatory local calling area but where the receiving or calling party is physically located outside the common mandatory local calling area of the exchange to which the number is assigned are either Feature Group A (FGA) or foreign exchange (FX) and are not Local Calls for intercarrier compensation and are not subject to local reciprocal compensation.
- 2.8 Private Line Services include private line-like and special access services and are not subject to local reciprocal compensation. Private Line Services are defined as dedicated Telecommunications channels provided between two points or switched among multiple points and are used for voice, data, audio or video transmission. Private Line services include, but are not limited to, WATS access lines.

#### 3. **RESPONSIBILITIES OF THE PARTIES**

- 3.1 Each Party to this Appendix will be responsible for the accuracy and quality of its data as submitted to the respective Parties involved.
- 3.2 Where SS7 connections exist, each Party will include in the information transmitted to the other for each call being terminated on the other's network, where available, the original and true Calling Party Number (CPN).
- 3.3 If one Party is passing CPN but the other Party is not properly receiving information, the Parties will work cooperatively to correct the problem.

- 3.4 Where SS7 connections exist, if the percentage of calls passed with CPN is greater than ninety percent (90%), all calls exchanged without CPN information will be billed as either Local Traffic or intraLATA Toll Traffic in direct proportion to the minutes of use (MOU) of calls exchanged with CPN information. If the percentage of calls passed with CPN is less than ninety percent (90%), all calls passed without CPN will be billed as intraLATA switched access.
- 3.5 Where the Parties are performing a transiting function as defined in Section 6.1, the transiting Party will pass the original and true CPN if it is received from the originating third party. If the original and true CPN is not received from the originating third party, the Party performing the transiting function can not forward the CPN and will not be billed as the default originator.

#### 4. LOCAL TRAFFIC COMPENSATION

- 4.1 The rates, terms, conditions contained herein apply only to the termination of Local Calls that originate and terminate to carriers that are authorized as LECs, CLECs, or ILECs within the State. All applicable state-specific rate elements can be found in Appendix Pricing.
- 4.2 <u>Tandem Office Switch Served Rate</u>
  - 4.2.1 Tandem Office Switch served rate applies to Local Traffic that is delivered to the Parties for termination at the Tandem Office Switch
- 4.3 End Office Switch Served Rate
  - 4.3.1 The End Office Switch served rate applies to Local Traffic that is delivered to the Parties for termination at an End Office Switch. This includes direct-routed Local Traffic that terminates to offices that have combined Tandem Office Switch and End Office Switch functions.

#### 5. OPTIONAL CALLING AREA TRAFFIC-<u>SBC-SWBT</u>

- 5.1 Compensation for Optional Calling Area (OCA) Traffic is for the termination of intercompany traffic to and from the one-way or two-way optional exchanges(s) and the associated metropolitan area. The rate for compensation for OCA traffic will be the lesser of the cost-based interconnection rates listed or, the interconnection rates in effect between <u>SBC-SWBT</u> and other ILECs for such traffic.
- 5.2 In the context of this Appendix, Optional Calling Areas (OCAs) exist only in the states of Missouri, Oklahoma, Kansas, Arkansas, and Texas, and are outlined in the applicable state Local Exchange tariffs. This rate is independent of any retail

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service arrangement established by either Party. CLEC/ILEC is not precluded from establishing its own local calling areas or prices for purposes of retail telephone service; however the terminating rates to be used for any such offering will still be administered as described in this Appendix.

5.3 The state specific OCA Transport and Termination rates are outlined in Appendix Pricing.

#### 6. TRANSIT TRAFFIC COMPENSATION

- 6.1 Transiting Service allows one Party to send Local, Optional, intraLATA Toll Traffic, and 800 intraLATA Toll Traffic to a third party network through the other Party's tandem. A Transiting rate element applies to all MOUs between a Party and third party networks that transits a <u>SBC-13STATE</u> network. The originating Party is responsible for payment of the appropriate rates unless otherwise specified. The Transiting rate element is only applicable when calls do not originate with (or terminate to) the transit Party's End User. The rates that <u>SBC-13STATE</u> shall charge for transiting CLEC traffic are outlined in Appendix Pricing.
- 6.2 The Parties agree to enter into their own agreement with third party Telecommunications Carriers prior to delivering traffic for transiting to the third party. In the event one Party originates traffic that transits the second Party's network to reach a third party Telecommunications Carrier with whom the originating Party does not have a traffic Interexchange agreement, then originating Party will indemnify the second Party against any and all charges levied by such third party telecommunications carrier, including any termination charges related to such traffic and any attorneys fees and expenses. The terminating party and the tandem provider will bill their respective portions of the charges directly to the originating party, and neither the terminating party nor the tandem provider will be required to function as a billing intermediary, e.g. clearinghouse.
- 6.3 The CLEC shall not bill <u>SBC-13STATE</u> for terminating any Transit traffic, whether identified or unidentified, i.e. whether <u>SBC-13STATE</u> is sent CPN or is not sent CPN by the originating company.
- 6.4 In those <u>SBC-13STATES</u> where Primary Toll Carrier (PTC) arrangements are mandated, for intraLATA Toll Traffic which is subject to a PTC arrangement and where <u>SBC-13STATE</u> is the PTC, <u>SBC-13STATE</u> shall deliver such intraLATA Toll Traffic to the terminating carrier in accordance with the terms and conditions of such PTC arrangement. Upon receipt of verifiable Primary Toll records, <u>SBC-13STATE</u> shall reimburse the terminating carrier at <u>SBC-13STATE</u>'s applicable tariffed terminating switched access rates. When transport mileage cannot be

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determined, an average transit transport mileage shall be applied as set forth in Appendix Pricing.

#### 7. OPTIONAL CALLING AREA TRANSIT TRAFFIC-<u>SWBT-MO</u>, <u>SWBT-KS</u>, <u>SWBT-AR</u>, <u>SWBT-TX</u>

7.1 In the states of Texas, Missouri, Kansas, and Arkansas, the Optional Area Transit Traffic rate element applies when one End User is in a <u>SBC-SWBT</u> one-way or two-way optional exchange and the other End User is within the <u>SWBT-MO</u>, <u>SWBT-KS</u>, <u>SWBT-AR</u>, and/or <u>SWBT-TX</u> local or mandatory exchanges. The Parties agree to apply the Optional Area Transit rate to traffic terminating to third party ILEC that shares a common mandatory local calling area with all <u>SWBT-MO</u>, <u>SWBT-KS</u>, <u>SWBT-AR</u>, and <u>SWBT-TX</u> exchanges included in a specific metropolitan exchange area. The Optional Area Transit Traffic rates that will be billed are outlined in Appendix Pricing. The specific NXXs and associated calling scopes can be located in the applicable state Local Exchange tariff

#### 8. OUT OF REGION TRANSITING--<u>SBC-SWBT</u>

8.1 The Parties also acknowledge that traffic originated in third party ILEC exchange areas may traverse the <u>SBC-SWBT</u> Tandem Office Switch and terminate in other third party LEC exchange areas. Although direct connections could be used for this traffic, <u>SBC-SWBT</u> agrees to transit this traffic for the rate of \$0.006 per MOU if the other LEC exchanges share a common mandatory local calling area with all <u>SBC-SWBT</u> exchanges included in a metropolitan exchange area.

#### 9. INTRALATA 800 TRAFFIC

- 9.1 Only queried intraLATA 800 traffic may be delivered to <u>SBC-13STATE</u> over the Local intraLATA Trunks but, if <u>SBC-13STATE</u> performs the 800 query function, the Traffic may be delivered to <u>SBC-13STATE</u> over the Interconnection Trunks. If the Local/intraLATA Trunks are used and Requesting Carrier performs the 800 query function, the intraLATA 800 Traffic will be recorded as toll calls. If the Access Toll Connecting Trunks are used, <u>SBC-13STATE</u> will not record the intraLATA 800 Traffic.
- 9.2 The Parties shall provide to each other intraLATA 800 Access Detail Usage Data for Customer billing and intraLATA 800 Copy Detail Usage Data for access billing in Exchange Message Interface (EMI) format. The Parties agree to provide this data to each other at no charge. In the event of errors, omissions, or inaccuracies in data received from either Party, the liability of the Party providing such data shall be limited to the provision of corrected data only. If the originating Party does not send an End User billable record to the terminating

Party, the originating Party will not bill the terminating Party any interconnection charges for this traffic.

9.3 IntraLATA 800 Traffic calls are billed to and paid for by the called or terminating Party, regardless of which Party performs the 800 query. Billing shall be based on originating and terminating NPA/NXX.

## 10. MEET-POINT-BILLING (MPB) SPECIAL and SWITCHED ACCESS TRAFFIC COMPENSATION--<u>SBC-12 STATE</u>

- 10.1 This Section 10 refers to the MPB arrangements for <u>SBC-12STATES</u>. Applicable MPB guidelines for <u>SNET</u> are located in the Meet Point Billing Agreement for <u>SNET</u>.
- 10.2 Intercarrier compensation for Special Access Traffic shall be on a MPB basis as described below.
- 10.3 The Parties will establish MPB arrangements in order to provide Switched Access Services to IXC and ESPs via the respective carrier's Tandem Office Switch switches in accordance with the MPB guidelines adopted by and either contained in, or upon approval to be added in future to the Ordering and Billing Forum's MECOD and MECAB documents.
- 10.4 Billing to Interexchange Carriers (IXCs) and ESPs for the Switched Exchange Access Services jointly provided by the Parties via MPB arrangements shall be according to the multiple bill/single tariff method. As described in the MECAB document, each Party will render a bill in accordance with its own tariff for that portion of the service it provides. Each Party will bill its own network access service rates to the IXC. The residual interconnection charge (RIC), if any, will be billed by the Party providing the end office function. For the purpose of this Appendix, CLEC is the Initial Billing Company (IBC) and <u>SBC-12STATE</u> is the Subsequent Billing Company.
- 10.5 The Parties will maintain provisions in their respective federal and state access tariffs, or provisions within the National Exchange Carrier Association (NECA) Tariff No. 4, or any successor tariff, sufficient to reflect this MPB arrangement, including MPB percentages.
- 10.6 As detailed in the MECAB document, the Parties will, in accordance with appropriate billing cycle intervals defined herein, exchange all information necessary to accurately, reliably and promptly bill third parties for Switched Access Services traffic jointly handled by the Parties via the Meet Point arrangement. Information shall be exchanged in a mutually acceptable electronic file transfer protocol. Where the EMI records cannot be transferred due to a

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transmission failure, records can be provided via a mutually acceptable medium. The initial billing company (IBC) will provide the information to the subsequent billing company within ten (10) working days of sending the IBC's bills. The exchange of records to accommodate MPB will be on a reciprocal, no charge basis.

- 10.7 MPB shall also apply to all jointly provided MOU traffic bearing the 900, or toll free NPAs (e.g., 800, 877, 866, 888 NPAs, or any other non-geographic NPAs) which may likewise be designated for such traffic in the future where the responsible party is an IXC or ESP. When ILEC performs 800 database queries, ILEC will charge the end office provider for the database query in accordance with standard industry practices.
- 10.8 Each Party shall coordinate and exchange the billing account reference (BAR) and billing account cross reference (BACR) numbers for the Meet Point Billing service. Each Party shall notify the other if the level of billing or other BAR/BACR elements change, resulting in a new BAR/BACR number.
- 10.9 For purposes of this Appendix the Party to whom the End Office Switch belongs is the IBC and the Party to whom the Tandem Office Switch belongs is the secondary billing company. The secondary billing company will provide the IBC with the Exchange Access detailed usage data within thirty (30) days of the recording date. The IBC will provide to the secondary billing company the Exchange Access summary usage data within ten (10) working days of the IBC's bill date to the IXC and/or ESP. <u>SBC-12STATE</u> acknowledges that currently there is no charge for Summary Usage Data Records but that such a charge may be appropriate. At CLEC's request, <u>SBC-12STATE</u> will negotiate a mutual and reciprocal charge for provision of Summary Usage Data Records.
- 10.10 **SBC-12STATE** and CLEC agree to provide the other Party with notification of any discovered errors within ten (10) business days of the discovery.
- 10.11 In the event of a loss of data, both Parties shall cooperate to reconstruct the lost data within sixty (60) days of notification and if such reconstruction is not possible, shall accept a reasonable estimate of the lost data, based upon no more than three (3) to twelve (12) consecutive months of prior usage data.

#### 11. INTRALATA INTEREXCHANGE TRAFFIC COMPENSATION

11.1 For intrastate intraLATA toll service traffic, compensation for termination of intercompany traffic will be at terminating access rates for Message Telephone Service (MTS) and originating access rates for 800 Service, including the Carrier Common Line (CCL) charge where applicable, as set forth in each Party's Intrastate Access Service Tariff, but not to exceed the compensation contained in

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an the ILEC's tariff in whose exchange area the End User is located. For interstate intraLATA intercompany service traffic, compensation for termination of intercompany traffic will be at terminating access rates for MTS and originating access rates for 800 Service including the CCL charge, as set forth in each Party's interstate Access Service Tariff, but not to exceed the compensation contained in the ILEC's tariff in whose exchange area the End User is located.

#### 12. BILLING FOR MUTUAL COMPENSATION-<u>SBC-SWBT</u>

- 12.1 In <u>SBC-SWBT</u> other than for traffic described in Section 00 above, each Party shall deliver monthly settlement statements for terminating the other Party's traffic based on the following:
- 12.2 Each Party shall, unless otherwise agreed, adhere to the detailed technical descriptions and requirements for the recording, record exchange, and billing of traffic using the guidelines as set forth in the Technical Exhibit Settlement Procedures (TESP), previously provided by <u>SBC-SWBT</u> to CLEC. Each Party will transmit the summarized originating minutes of usage within fifteen (15) business days following the prior month's close of business for all traffic including local, transiting, and optional EAS via the 92-type record process to the transiting and/or terminating Party for subsequent monthly intercompany settlement billing. This information will also be utilized by the Parties for use in verifying and auditing to confirm the jurisdictional nature of Local Calls and is required from the originating Party under the terms of this Appendix.
- 12.3 If originating records are not received within sixty (60) days, upon written notification the Party not receiving the originating records will bill all MOU for that month at Switched Access rates based upon a seven (7) day traffic study.
- 12.4 The Parties will not render invoice nor payment to each other for the transport and termination of calls for a particular month's usage until both Parties have received the originating 92-type summary records CLEC for that same month's usage.
- 12.5 On a monthly basis, each Party will record its originating MOU including identification of the originating and terminating NXX for all intercompany calls.
- 12.6 Each Party will transmit the summarized originating MOU above to the transiting and/or terminating Party for subsequent monthly intercompany settlement billing.
- 12.7 MOUs for the rates contained herein will be measured in seconds by call type, and accumulated each billing period into one (1) minute increments for billing purposes in accordance with industry rounding standards.

12.8 Where CLEC has direct End Office Switch and Tandem Office Switch interconnection arrangements with <u>SBC-13STATES</u>, <u>SBC-13STATES</u> will multiply the Tandem Office Switch routed terminating MOU and End Office Switch routed terminating MOUs by the appropriate rates in order to determine the total monthly billing to each Party.

# 13. BILLING FOR MUTUAL COMPENSATION-- <u>SBC-AMERITECH</u>, <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u>

- 13.1 In <u>SBC-AMERITECH</u>, <u>NEVADA</u>, <u>PACIFIC</u>, and <u>SNET</u>, each Party will calculate terminating interconnection minutes of use based on standard Automatic Message Accounting (AMA) recordings made within each Party's network. These recordings are the basis for each Party to generate bills to the other Party. For purposes of reciprocal compensation only, measurement of minutes of use over Local Interconnection Trunk Groups shall be in actual conversation seconds. The total conversation seconds over each individual Local Interconnection Trunk Group will be totaled for the entire monthly bill and then rounded to the next whole minute.
- 13.2 Each Party will provide to the other, within fifteen (15) calendar days, after the end of each quarter, a usage report with the following information regarding traffic terminated over the Local Interconnection Trunks:
  - 13.2.1 Total traffic volume described in terms of minutes and messages and by call type (local, toll, and other) terminated to each other over the Local Interconnection Trunk Groups, and
    - 13.2.1 Percent Local Usage (PLU)
- 13.3 PLU is calculated by dividing the Local MOU delivered to a party for termination by the total MOU delivered to a Party for termination.
- 13.4 Upon thirty (30) days written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic between the Parties' networks. The Parties agree to retain records of call detail for six (6) months from when the calls were initially reported to the other Party. The audit will be conducted during normal business hours at an office designated by the Party being audited. Audit requests shall not be submitted more frequently than once per calendar year for each call detail type unless a subsequent audit is required. Audits shall be performed by a mutually acceptable independent auditor paid for by the Party requesting the audit. Based upon the audit, previous compensation, billing and/or settlements will be adjusted for the past twelve (12) months. Also, if the PLU is adjusted based upon the audit results, the adjusted PLU will apply for the nine (9) month period following the completion of the

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audit. If, as a result of the audit, either Party has overstated the PLU or underreported the call detail usage by twenty percent (20%) or more, that Party shall reimburse the auditing Party for the cost of the audit and will pay for the cost of a subsequent audit which is to happen within nine (9) months of the initial audit.

#### 14. APPLICABILITY OF OTHER RATES TERMS AND CONDITIONS

14.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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## **APPENDIX RECORDING**

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## APPENDIX RECORDING (Recording, Message Processing And Provision Of Interexchange Carrier Transported Message Detail Appendix)

## 1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions under which <u>SBC-13STATE</u> will provide recording, message processing and message detail services as described in **Exhibit I** and **Exhibit II**, Exhibits I and II are part of this Appendix by reference.
- 1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.
- 1.3 As used herein, <u>SBC-13STATE</u>, and means the applicable above listed ILECs doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Oklahoma, Ohio, Texas and Wisconsin.

## 2. **DEFINITIONS**

- 2.1 "Access Usage Record (AUR)" a message record which contains the usage measurement reflecting the service feature group, duration and time of day for a message and is subsequently used to bill access to Interexchange Carriers (IXCs).
- 2.2 "Assembly and Editing" the aggregation of recorded customer message details to create individual message records and the verification that all necessary information required ensuring all individual message records meet industry specifications is present.
- 2.3 **"Billing Company"** the company that bills End Users for the charges incurred in originating and terminating IXC transported calls.
- 2.4 **"Billable Message**" a message record containing details of a completed IXC transported call which is used to bill an end user.
- 2.5 "Centralized Message Distribution System (CMDS)" the national network of private line facilities used to exchange Exchange Message Records (EMR) formatted billing data between <u>SBC-13STATE</u> and the Billing Company.

- 2.6 "Data Transmission" the forwarding by <u>SBC-13STATE</u> of IXC transported toll message detail and/or access usage record detail in EMR format over data lines or on magnetic tapes to the appropriate Billing Company.
- 2.7 **"Exchange Message Record (EMR)"** Industry standard message format as described in accordance with the Telcordia Practice BR010-200-010 developed for the interexchange of telecommunications message information.
- 2.8 "Interexchange Carrier (IXC)" A third party transmission provider that carries long distance voice and non-voice traffic between user locations for a related recurring fee. IXCs provide service interstate and intrastate. In some states IXCs are permitted to operate within a LATA.
- 2.9 **"Interexchange Carrier Transported**" telecommunications services provided by an IXC or traffic transported by facilities belonging to an IXC.
- 2.10 "Local Access and Transport Area (LATA)" service areas defined in FCC Docket 78-72.
- 2.11 "Message Processing" the creation of individual EMR formatted billable message detail records from individual recordings that reflect specific billing detail for use in billing the End User and/or access usage records from individual recordings that reflect the service feature group, duration and time of day for a message, Carrier Identification Code, among other fields, for use in billing access to the Interexchange Carriers. Message Processing includes performing CMDS online edits required to ensure message detail and access usage records are consistent with CMDS specifications.
- 2.12 "Originating Local Exchange Carrier Company" the company whose local exchange telephone network is used to originate calls thereby providing originating exchange access to IXCs.
- 2.13 **"Provision of Message Detail"** the sorting of all billable message detail and access usage record detail by Revenue Accounting Office, Operating Company Number or Service Bureau, splitting of data into packs for invoicing, and loading of data into files for data transmission to CLEC for those records created internally or received from other Local Exchange Carrier Companies or Interexchange Carriers through <u>SBC-13STATE</u>'s internal network or national CMDS.
- 2.14 **"Record"** a logical grouping of information as described in the programs that process information and create the magnetic tapes or data files.

- 2.15 "**Recording**" the creation and storage on magnetic tape or other medium of the basic billing details of a message in Automatic Message Accounting (AMA) format.
- 2.16 "Service Switching Point (SSP)" a signaling point that can launch queries to databases and receive/interpret responses used to provide specific customer services.
- 2.17 **"Recording Company**" the company that performs the functions of recording and message processing of Interexchange Carrier (IXC) transported messages and the provision of message detail.
- 2.18 "Switching Control Point (SCP)" the real time database system that contains routing instructions for 800 calls. In addition to basic routing instructions, the SCP may also provide vertical feature translations, i.e., time of day, day of week routing, out of area screening and/or translation of the dialed 800 number to its assigned working telephone number.
- 2.19 **"800 SCP Carrier Access Usage Summary Record (SCP Record)"** a summary record which contains information concerning the quantity and types of queries launched to an <u>SBC-13STATE</u> SCP. In those situations where charges are applicable for the production and delivery of SCP records, such charges will be those specified in Exhibit II pertaining to the production and forwarding of AUR data.
- 2.20 **"Terminating Local Exchange Carrier Company"** the company whose local exchange telephone network is used to terminate calls thereby providing terminating exchange access to IXCs.

## 3. **RESPONSIBILITIES OF THE PARTIES**

- 3.1 <u>SBC-13STATE</u> will record all IXC transported messages for CLEC carried over all Feature Group Switched Access Services that are available to <u>SBC-13STATE</u> provided recording equipment or operators. Unavailable messages (i.e., certain operator messages that are not accessible by <u>SBC-13STATE</u> -provided equipment or operators) will not be recorded. The recording equipment will be provided at locations selected by <u>SBC-13STATE</u>.
- 3.2 <u>SBC-13STATE</u> will perform assembly and editing, message processing and provision of applicable access usage record detail for IXC transported messages if the messages are recorded by <u>SBC-13STATE</u>.
- 3.3 <u>SBC-13STATE</u> will provide access usage records that are generated by <u>SBC-13STATE</u>.

- 3.4 Assembly and editing will be performed on all IXC transported messages recorded by <u>SBC-13STATE</u>, during the billing period established by <u>SBC-13STATE</u> and selected by CLEC.
- 3.5 Standard EMR record formats for the provision of billable message detail and access usage record detail will be established by <u>SBC-13STATE</u> and provided to CLEC.
- 3.6 Recorded billable message detail and access usage record detail will not be sorted to furnish detail by specific end users, by specific groups of end users, by office, by feature group or by location.
- 3.7 <u>SBC-13STATE</u> will provide message detail to CLEC in data files, via data lines (normally a File Transfer Protocol), utilizing an 800 dial up or the Internet to receive and deliver messages or a network data mover facility, using software and hardware acceptable to both parties.
- 3.8 In **Exhibit II**, CLEC will identify separately the location where the data transmissions should be sent (as applicable) and the number of times each month the information should be provided. <u>SBC-13STATE</u> reserves the right to limit the frequency of transmission to existing <u>SBC-13STATE</u> processing and work schedules, holidays, etc.
- 3.9 <u>SBC-13STATE</u> will determine the number data files required to provide the access usage record detail to CLEC.
- 3.10 Recorded billable message detail and/or access usage record detail previously provided CLEC and lost or destroyed through no fault of <u>SBC-13STATE</u> will not be recovered and made available to CLEC except on an individual case basis at a cost determined by <u>SBC-13STATE</u>.
- 3.11 When <u>SBC-13STATE</u> receives rated billable messages from an IXC or another Local Exchange Carrier (LEC) that are to be billed by CLEC, <u>SBC-13STATE</u> will forward those messages to CLEC.
- 3.12 **SBC-13STATE** will record the applicable detail necessary to generate access usage records and forward them to CLEC for its use in billing access to the IXC.

## 4. BASIS OF COMPENSATION

4.1 <u>SBC-13STATE</u> as the Recording Company, agrees to provide recording, assembly and editing, message processing and provision of message detail for Access Usage Records (AURs) ordered/required by the CLEC in accordance with this agreement on a reciprocal, no-charge basis. CLEC agrees to provide

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any and all Summary Usage Records (SURs) required by <u>SBC-13STATE</u> on a reciprocal, no-charge basis. The parties agree that this mutual exchange of records at no charge to either party shall otherwise be conducted according to the guidelines and specifications contained in the Multiple Exchange Carrier Access Billing (MECAB) document.

## 5. LIABILITY

- 5.1 Except as otherwise provided herein, neither Party shall be liable to the other for any special, indirect, or consequential damage of any kind whatsoever. A Party shall not be liable for its inability to meet the terms of this Agreement where such inability is caused by failure of the first Party to comply with the obligations stated herein. Each Party is obliged to use its best efforts to mitigate damages.
- 5.2 When <u>SBC-13STATE</u> is notified that, due to error or omission, incomplete data has been provided to the CLEC, <u>SBC-13STATE</u> will make reasonable efforts to locate and/or recover the data and provide it to the CLEC at no additional charge. Such requests to recover the data must be made within thirty (30) calendar days from the date the details initially were made available to the CLEC. If written notification is not received within thirty (30) calendar days, <u>SBC-13STATE</u> shall have no further obligation to recover the data and shall have no further liability to the CLEC.
- 5.3 If, despite timely notification by the CLEC, message detail is lost and unrecoverable as a direct result of <u>SBC-13STATE</u> having lost or damaged tapes or incurred system outages while performing recording, assembly and editing, rating, message processing, and/or transmission of message detail, <u>SBC-13STATE</u> will estimate the volume of lost messages and associated revenue based on information available to it concerning the average revenue per minute for the average interstate and/or intrastate call. In such events, <u>SBC-13STATE</u>'s liability to the CLEC shall be limited to the granting of a credit adjusting amounts otherwise due from it equal to the estimated net lost revenue associated with the lost message detail.
- 5.4 <u>SBC-13STATE</u> will not be liable for any costs incurred by the CLEC when the CLEC is transmitting data files via data lines and a transmission failure results in the non-receipt of data by <u>SBC-13STATE</u>.
- 5.5 The CLEC agrees to defend, indemnify, and hold harmless <u>SBC-13STATE</u> from any and all losses, damages, or other liability, including attorney fees, that it may incur as a result of claims, demands, or other suits brought by any party that arise out of the use of this service by the CLEC, its customers or end users. The CLEC shall defend against all End Users' claims just as if the CLEC had provided such service to its End Users with its own employees.

- 5.6 The CLEC also agrees to release, defend, indemnify and hold harmless <u>SBC-13STATE</u> from any claim, demand or suit that asserts any infringement or invasion of privacy or confidentiality of any person(s), caused or claimed to be caused, directly or indirectly, by <u>SBC-13STATE</u> employees and equipment associated with provision of this service. This includes, but is not limited to suits arising from disclosure of any customer specific information associated with either the originating or terminating numbers used to provision this service.
- 5.7 The CLEC also agrees to release, defend, indemnify and hold harmless the Recording Company from any claim, demand or suit to perform under this contract should any regulatory body or any State or Federal Court find the existing terms of this contract to either be illegal, unenforceable, against public policy, or improper for the Recording Company.
- 5.8 <u>SBC-13STATE</u> makes no representations or warranties, express or implied, including but not limited to any warranty as to merchantability or fitness for intended or particular purpose with respect to services provided hereunder. Additionally, <u>SBC-13STATE</u> assumes no responsibility with regard to the correctness of the data supplied by CLEC when this data is accessed and used by a third party.

## 6. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

6.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions; interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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## EXHIBIT I SERVICES

The attached pages of this Exhibit show the service options that are offered under this Agreement.

## **EXPLANATION OF SERVICE OPTIONS**

## ORIGINATING 1+ DDD RECORDINGS - IXC TRANSPORTED MESSAGE DETAIL AND ACCESS USAGE RECORDS

- **Option #1:** This option has been withdrawn.
- **Option #2:** The Recording Company performs recording, assembly and editing of the billable message detail and extracts that detail to the IXC for all 1+ IXC transported messages originating from the CLECCLEC end office. The Recording Company creates Access Usage Records for this traffic and forwards those AUR records to the CLEC.
- **Option #3:** The Interexchange Carriers do own billable message recording for their 1+ IXC transported messages originating from the CLEC end office. The Recording Company performs recording for Access purposes only, assembles and edits this data, creates AURs and forwards the AUR records to the CLEC.

## ORIGINATING OPERATOR RECORDINGS - IXC TRANSPORTED MESSAGE DETAIL AND ACCESS USAGE RECORDS

- **Option #4:** CLEC Non-Equal Access End Office The Interexchange Carriers do own billable message recording. The Recording Company performs local and intraLATA operator services for the CLEC. The Recording Company performs recording at the operator switch for all 0+, 0-, Coin Sent Paid, CAMA and International IXC transported messages. The Recording Company assembles and edits this data, creates AURs and forwards the AUR records to the CLEC.
- **Option #5:** CLEC Equal Access End Office The Interexchange Carriers do own billable message recording. The Recording Company performs local and intraLATA operator services for the CLEC. The Recording Company performs recording at the operator switch for 0- only IXC transported messages. The Recording Company assembles and edits this data, creates AURs and forwards the AUR records to the CLEC.
- **Option #6:** This option has been withdrawn.
- **Option #7:** This option has been withdrawn.

## 800 RECORDINGS - IXC TRANSPORTED MESSAGE DETAIL

**Option #8:** Recording Company performs SSP function for CLEC end office and bills query charge to the appropriate Interexchange Carrier. The Recording Company performs recording for Access purposes only, assembles and edits this data, creates AURs and forwards AUR records to CLEC.

## 800 RECORDINGS - IXC TRANSPORTED MESSAGE DETAIL (Continued)

- **Option #9:** This option has been withdrawn.
- **Option 10:** Recording Company performs SCP function for CLEC. The Recording Company performs recording at the SCP, assembles and edits this data, creates SCP records and forwards SCP records to the CLEC.

## **TERMINATING RECORDINGS - IXC TRANSPORTED ACCESS USAGE RECORDS**

- **Option 11:** Recording Company provides tandem function for CLEC. The CLEC requests Recording Company to provide all Feature Group B, Feature Group C and Feature Group D terminating usage recordings including Feature Group B over D and Feature Group C over D. Recording Company creates terminating AURs for this data and forwards AUR records to the CLEC.
- **Option 12:** Recording Company provides tandem function for CLEC. The CLEC requests Recording Company to provide all Feature Group B terminating usage recordings excluding B over D. Recording Company creates terminating AURs for this data and forwards AUR records to the CLEC.
- **Option 13:** Recording Company provides tandem function for CLEC. The CLEC requests Recording Company to provide all Feature Group B terminating usage recordings including Feature Group B over D. Recording Company creates terminating AURs for this data and forwards AUR records to the CLEC.
- **Option 14:** Recording Company provides tandem function for CLEC. The CLEC requests Recording Company to provide all Feature Group D terminating usage recordings including B over D and C over D. Recording Company creates terminating AURs for this data and forwards AUR records to the CLEC.
- **Option 15:** Recording Company provides tandem function for CLEC. The CLEC requests Recording Company to provide all Feature Group D terminating usage recordings including B over D. Recording Company creates terminating AURs for this data and forwards AUR records to the CLEC.

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## MESSAGE PROVISIONING

**Option 16:** The Recording Company will forward all IXC transported message detail records or access usage records to the CLEC generated internally within the Recording Company system or received via CMDS from an Interexchange Carrier or another Local Exchange Carrier telephone company. The CLEC forwards rated IXC transported message detail or access usage detail to Recording Company for distribution to the appropriate billing company through <u>13STATE</u>'s internal network or using the CMDS network.

Form SW-1773-I

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## EXHIBIT II

## **INVOICE DESIGNATION**

Effective January 1, 1999

## COMPANY NAME:

## EXCHANGE COMPANY I.D. NUMBER (OCN):

## BILLABLE INVOICE INTERVAL:

Check One:

- ____ Daily (Full Status RAO Companies will receive billable messages daily.)
- Bill period (A maximum of five dates may be chosen.) A file is created five workdays from each bill period date, and three additional days should be allowed for distribution. Circle a maximum of five bill period dates:

1 3 5 7 9 11 13 15 17 19 21 23 25 27 29

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Form SW-1733-III-B

## AUR INVOICE INTERVAL:

## Check One:

- ____ Daily (Full Status RAO Companies will receive AURs daily.)
- Bill period (A maximum of five dates may be chosen.) A file is created five workdays from each bill period date, and three additional days should be allowed for distribution. Circle a maximum of five bill period dates:

1 3 5 7 9 11 13 15 17 19 21 23 25 27 29

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APPENDIX RESALE

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## APPENDIX RESALE

## 1. INTRODUCTION

- 1.1 This Appendix set forth terms and conditions for Resale Services provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, and/or Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.
- 1.3 As used herein, <u>SBC-13STATE</u> means the applicable above listed ILEC doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.4 As used herein, <u>SBC-AMERITECH</u> means the applicable above listed ILEC doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.5 As used herein, <u>SBC-SWBT</u> means the applicable above listed ILEC doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.6 As used herein, <u>SWBT-AR</u> means the applicable above listed ILEC doing business in Arkansas.
- 1.7 As used herein, <u>SWBT-KS</u> means the applicable above listed ILEC doing business in Kansas.
- 1.8 As used herein, <u>SWBT-MO</u> means the applicable above listed ILEC doing business in Missouri.
- 1.9 As used herein, <u>SWBT-OK</u> means the applicable above listed ILEC doing business in Oklahoma.
- 1.10 As used herein, <u>SWBT-TX</u> means the applicable above listed ILEC doing business in Texas.
- 1.11 As used herein, <u>AM-MI</u> means the applicable above listed ILEC doing business in Michigan.

- 1.12 As used herein, <u>AM-IN</u> means the applicable above listed ILEC doing business in Indiana.
- 1.13 As used herein, <u>AM-IL</u> means the applicable above listed ILEC doing business in Illinois.
- 1.14 As used herein, <u>AM-OH</u> means the applicable above listed ILEC doing business in Ohio.
- 1.15 As used herein, <u>AM-WI</u> means the applicable above listed ILEC doing business in Wisconsin.
- 1.16 As used herein, <u>PACIFIC</u> means the applicable above listed ILEC doing business in California.
- 1.17 As used herein, <u>NEVADA</u> means the applicable above listed ILEC doing business in Nevada.
- 1.18 As used herein, <u>SNET</u> means the applicable above listed ILEC doing business in Connecticut.
- 1.19 The prices at which SBC agrees to provide CLEC with Resale Services are contained in the applicable Appendix Pricing and/or the applicable Commission ordered tariff where stated.

## 2. DESCRIPTION AND CHARGES FOR SERVICES

- 2.1 A list of Telecommunications Services currently available for resale at the wholesale discount rate for each service determined by the appropriate Commission is set forth in Appendix Pricing. Except as otherwise expressed herein, consistent with <u>SBC-13STATE</u>'s obligation under Section 251(c)(4)(A) of the Act and any other applicable limitations or restrictions, CLEC may resell other Telecommunications Services offered at retail by <u>SBC-13STATE</u> at the discount set forth in Appendix Pricing.
- 2.2 <u>SBC-13STATE</u> will offer products and services to CLEC for resale pursuant to relevant decisions of the appropriate Commission.
- 2.3 Telecommunications Services will be offered by <u>SBC-13STATE</u> to CLEC for resale on terms and conditions that are reasonable and nondiscriminatory.
- 2.4 Grandfathered services are available per appropriate state specific tariff to CLEC for resale at the applicable discount only to the same End User, at the existing End

User's location, to which <u>SBC-13STATE</u> provides the service, either at retail or through resale.

## 3. TERMS AND CONDITIONS OF SERVICE

- 3.1 Except as otherwise expressly provided herein, for Telecommunications Services included within this Appendix that are offered by <u>SBC-13STATE</u> to <u>SBC-13STATE</u> is End Users through tariff(s), the rules and regulations associated with <u>SBC-13STATE</u>'s retail tariff(s) shall apply when the services are resold by CLEC, with the exception of any tariff resale restrictions; provided, however, any tariff restrictions on further resale by the End User shall continue to apply. Use limitations shall be in parity with services offered by <u>SBC-13STATE</u> to its End Users.
- 3.2 CLEC shall only sell Plexar®, Centrex and Centrex-like services to a single End User or multiple End User(s) in accordance with the terms and conditions set forth in the corresponding <u>SBC-13STATE</u> retail tariff(s) applicable within that state.
- 3.3 Except where otherwise explicitly permitted in <u>SBC-13STATE</u>'s corresponding retail tariff(s), CLEC shall not permit the sharing of a service by multiple End User(s) or the aggregation of traffic from multiple End User(s) onto a single service.
  - 3.3.1 This section applies only to **<u>SWBT-TX</u>**:
    - 3.3.1.1 Within the State of Texas, based upon the Texas Commission's arbitration order, <u>SWBT-TX</u> will permit aggregation for purposes of the resale of volume discount offers. Volume discount offers include such items as intraLATA toll, but do not include such items as packages of vertical features.
- 3.4 CLEC shall only resell services furnished under this Appendix to the same category of End User(s) to whom <u>SBC-13STATE</u> offers such services (for example, residence service shall not be resold to business End Users).
  - 3.4.1 CLEC may only resell special needs services" as identified in associated state specific tariffs to persons who are eligible for each such service. As used herein, the term "special needs services" means services for the physically disabled where the disability is related to vision, speech, hearing or motion. Further, to the extent CLEC resells services that require certification on the part of the End User, CLEC shall ensure that the End User has obtained proper certification and complies with all rules and regulations as established by the appropriate Commission.

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- 3.4.1.1 If the existing retail Customer Service Record ("CSR") for an End User's account currently provisioned at retail by <u>SBC-13STATE</u> contains an indicator that the same telephone number for the same named Person at the same address is currently being billed by <u>SBC-13STATE</u> retail for the same "special needs service," the End User has previously been certified as eligible for that "special needs service."
- 3.4.1.2 If the indicator described in Section 3.4.1.1 is present on the End User's current retail account with an <u>SBC-13STATE</u> company, CLEC must make the determination whether the End User continues to be eligible for the program(s) specified in Section 3.4.1. CLEC is responsible for obtaining any End User certification or re-certification required by the terms of the state specific <u>SBC-13STATE</u> tariff for any "special needs service" it resells to any End User beginning on the date that CLEC submits any order relating to that "special needs service." This responsibility includes obtaining and retaining any documentary evidence of each such End User's eligibility, in accordance with the applicable <u>SBC-13STATE</u> retail tariff requirements.
- 3.4.1.3 If the indicator described in Section 3.4.1.1 is not present on the End User's current retail account with an <u>SBC-13STATE</u> company, or if the applicant does not currently have local telephone service, CLEC is responsible for ensuring that the End User is eligible for any "special needs service" in accordance with applicable <u>SBC-13STATE</u> retail tariff requirements, for obtaining and retaining any documentary evidence of such eligibility and for designating such End User or applicant as eligible to participate in such program(s).
- 3.4.2 This section applies only to **<u>SBC-SWBT</u>**:
  - 3.4.2.1 CLEC may only resell <u>SBC-SWBT</u> LifeLine and Link-Up services, where available for resale, according to associated retail state specific tariffs to persons who are eligible for each such service. Further, to the extent CLEC resells services that require certification on the part of the End User, CLEC shall ensure that the End User meets all associated tariff eligibility requirements, has obtained proper certification and complies with all rules and regulations as established by the appropriate Commission.
  - 3.4.2.2 When the End User is currently receiving <u>SBC-SWBT</u> LifeLine and/or Link-Up benefit, the existing <u>SBC-SWBT</u> CSR will carry

the appropriate service indicator. CLEC may view this indicator on the <u>SBC-SWBT</u> CSR.

- 3.4.2.3 If the indicator described in Section 3.4.2.2 is present on the End User's current retail <u>SBC-SWBT</u> CSR, CLEC must make the determination whether the End User continues to be eligible for the program(s) specified in Section 3.4.2.1. CLEC is responsible for obtaining any End User certification or re-certification required by the terms of the state specific <u>SBC-SWBT</u> tariff for LifeLine or Link-Up service it resells to any End User beginning on the date that CLEC submits any order relating to that service. This responsibility includes obtaining and retaining any documentary evidence of each such End User's eligibility, in accordance with the applicable <u>SBC-SWBT</u> retail tariff requirements.
- 3.4.2.4 If the indicator described in Section 3.4.2.2 is not present on the CSR for the End User's current retail account with <u>SBC-SWBT</u>, or if the applicant does not currently have local telephone service, CLEC is responsible for ensuring that the End User is eligible for any LifeLine or Link-Up service in accordance with applicable <u>SBC-SWBT</u> retail tariff requirements, for obtaining and retaining any documentary evidence of such eligibility and for designating such End User or applicant as eligible to participate in such program(s).
- 3.4.3 This section applies only to <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u> and <u>SBC-AMERITECH</u>:
  - 3.4.3.1 <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u> and <u>SBC-AMERITECH</u> LifeLine and Link-Up services are not available for resale.
  - 3.4.3.2 When an End User is currently receiving <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u> or <u>SBC-AMERITECH</u> LifeLine or Link-Up service, the existing <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u> or <u>SBC-AMERITECH</u> Customer Service Record (CSR) will carry the appropriate service indicator. CLEC may view this indicator on the CSR.
  - 3.4.3.3 CLEC may obtain LifeLine or Link-Up indicator data from <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u> or <u>SBC-AMERITECH</u>'s existing retail CSR for the End User for the sole purpose of enabling CLEC to determine whether the End User may be eligible for any similar program(s) CLEC may offer.

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- 3.4.3.3.1 CLEC is exclusively responsible for all aspects of any similar CLEC-offered program, including ensuring that any similar CLEC-offered program(s) complies with all applicable federal and state requirements, obtaining all necessary End User certifications and re-certifications, submitting written designation that any of CLEC's End User or applicants are eligible to participate in such programs, submitting CLEC's claims for reimbursement to any applicable governmental authority and any other activities required by any applicable governmental authority.
- 3.4.3.4 If no <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u> or <u>SBC-AMERITECH</u> LifeLine and/or Link-Up indicator is present on the CSR for the End User's current retail account, such End User is not currently certified as eligible to participate in any LifeLine or Link-Up program offered by <u>NEVADA</u>, <u>PACIFIC</u>, <u>SNET</u> or <u>SBC-AMERITECH</u>.
- 3.5 <u>Promotions</u>
  - 3.5.1 Promotions are available for the Telecommunications Services outlined in Appendix Pricing in the "Resale" category and in accordance with state specific Commission requirements.
  - 3.5.2 This section applies only to NEVADA and SWBT-MO:
    - 3.5.2.1 <u>NEVADA</u> and <u>SWBT-MO</u> promotions of eighty-nine (89) days or less are not available to CLEC for resale.
  - 3.5.3 This section applies only to <u>PACIFIC</u>, <u>SBC-AMERITECH</u>, <u>SNET</u>, <u>SWBT-AR</u> and <u>SWBT-OK</u>:
    - 3.5.3.1 <u>PACIFIC</u>, <u>SBC-AMERITECH</u>, <u>SNET</u>, <u>SWBT-AR</u> and <u>SWBT-OK</u> promotions of ninety (90) days or less are not available to CLEC for resale.
  - 3.5.4 <u>This section applies only to SWBT-KS</u>:
    - 3.5.4.1 Promotions on Telecommunications Services are available to CLEC for resale. A wholesale discount (14.9% or 21.6%, as applicable) will be applied to those promotions of ninety-one (91) days or more.

## 3.5.5 This section applies only to SWBT-TX:

- 3.5.5.1 Promotions on Telecommunications Services are available to CLEC for resale. A wholesale discount will be applied to those promotions of ninety-one (91) days or more.
- 3.6 CLEC shall not use a resold service to avoid the rates, terms and conditions of <u>SBC-13STATE</u>'s corresponding retail tariff(s).
- 3.7 CLEC shall not use resold local Telecommunications Services to provide access or interconnection services to itself, interexchange carriers (IXCs), wireless carriers, competitive access providers (CAPs), or other telecommunications providers; provided, however, that CLEC may permit its End Users to use resold local exchange telephone service to access IXCs, wireless carriers, CAPs, or other retail telecommunications providers.
- 3.8 A Federal End User Common Line charge and any other appropriate Commissionapproved charges, as set forth in the appropriate <u>SBC-13STATE</u> federal and applicable state tariff(s) will apply to each local exchange line furnished to CLEC under this Appendix for resale.
- 3.9 To the extent allowable by law, CLEC shall be responsible for Primary Interexchange Carrier (both PIC and LPIC) change charges associated with each local exchange line furnished to CLEC for resale. CLEC shall pay all charges for PIC and LPIC changes at the tariffed rate(s).
- 3.10 <u>SBC-13STATE</u> shall provide the services covered by this Appendix subject to availability of existing facilities and on a nondiscriminatory basis with its other customers. CLEC shall resell the services provided herein only in those service areas in which such resale services or any feature or capability thereof are offered to End Users at retail by <u>SBC-13STATE</u> as the incumbent local exchange carrier.
- 3.11 When an End User converts existing service to CLEC resold service of the same type without any additions or changes, charges for such conversion will apply as set forth in Appendix PRICING in the "Other (Resale)" category, listed as "conversion charges," and are applied per billable telephone number.
  - 3.11.1 When an End User(s) subscribes to CLEC resold service, recurring charges for the service shall apply at the wholesale discount set forth in Appendix Pricing. The tariff rates for such resold service shall continue to be subject to orders of the appropriate Commission.
  - 3.11.2 When CLEC converts an End User(s) existing service and additions or changes are made to the service at the time of the conversion, the normal

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service order charges and/or non-recurring charges associated with said additions and/or changes will be applied in addition to the conversion charge. CLEC will receive a wholesale discount on all non-recurring service order charges for the services listed in Appendix Pricing under the heading "Resale;" no wholesale discount is available for the non-recurring service order charges for those services listed in Appendix Pricing under the heading "OTHER (Resale)."

- 3.11.3 For the purposes of ordering service furnished under this Appendix, each request for new service (that is, service not currently being provided to the End User on <u>SBC-13STATE</u>'s network, without regard to the identity of that End User's non-facilities based local service provider of record) shall be handled as a separate initial request for service and shall be charged per billable telephone number.
- 3.11.4 Where available, the tariff retail additional line rate for Service Order Charges shall apply only to those requests for additional residential service to be provided at the same End User premises to which a residential line is currently provided on <u>SBC-13STATE</u>'s network, without regard to the identity of that End User's non-facilities based local service provider of record.
- 3.12 If CLEC is in violation of any provision of this Appendix, <u>SBC-13STATE</u> will notify CLEC of the violation in writing. Such notice shall refer to the specific provision being violated. CLEC will have thirty (30) calendar days to correct the violation and notify SBC-13STATE in writing that the violation has been corrected. SBC-13STATE will bill CLEC a sum equal (i) the charges that would have been billed by **SBC-13STATE** to CLEC or any Third Party but for the stated violation and (ii) the actual revenues CLEC billed its End User(s) in connection with the stated violation, whichever is greater. Should CLEC dispute the stated violation, CLEC must notify SBC-13STATE in writing of the specific details and reasons for its dispute within fourteen (14) calendar days of receipt of the notice from **SBC-13STATE** and comply with Sections 8.3 through 8.7 of the General Terms and Conditions of the Agreement to which this Appendix is attached. Resolution of any dispute by CLEC of the stated violation shall be conducted in compliance with the Dispute Resolution provisions set forth in the General Terms and Conditions of the Agreement to which this Appendix is attached.
- 3.13 <u>SBC-13STATE</u>'s services are not available at wholesale rates to CLEC for its own use or for the use of any of CLEC's Affiliates successors or assigns.

## 3.14 This section applies only to SWBT-TX :

- 3.14.1 Subject to any modifications ultimately approved in Docket Number 17759 and any appeals thereof:
  - 3.14.1.1 CLEC may convert current <u>SWBT-TX</u> End User(s) that have existing term, volume, termination liability or any customer specific pricing contracts (collectively referred to hereinafter as "CSP Contracts") for services offered within the State of Texas, and
  - 3.14.1.2 <u>SWBT-TX</u> and any other reseller of <u>SWBT-TX</u> local service may convert current CLEC End User(s) that have existing CSP Contracts for services offered within the State of Texas.
  - 3.14.1.3 In the event of a conversion under either Section 3.14.1.1 or 3.14.1.2, CLEC and <u>SWBT-TX</u> shall comply with all of the terms and conditions set forth in Sections 3.14.2 and 3.14.3.
- 3.14.2 Responsibilities of CLEC in connection with CSP Contract Conversions
  - 3.14.2.1 CLEC shall assume in writing the balance of the terms, including volume, term and termination liability remaining on any current retail <u>SWBT-TX</u> or resold End User CSP Contract at the time of conversion. CLEC may assume the CSP Contract at the wholesale discount of 5.62% for customer specific pricing plan contracts and at the wholesale discount of 8.04% for tariffed volume and term contracts.
  - 3.14.2.2 Correspondingly, CLEC shall not charge CLEC's End User termination liability when an existing CSP contract between CLEC and its End User is converted to <u>SWBT-TX</u> or any other local service provider reselling <u>SWBT-TX</u> local service.
  - 3.14.2.3 If another reseller of <u>SWBT-TX</u> local service converts a current CLEC End User(s) that has an existing CSP Contract, it is CLEC's responsibility to address assumption of the CSP contact and termination liability with the other reseller. CLEC agrees that <u>SBC-13STATE</u> has no responsibilities in such a situation, and CLEC further agrees that it will not make any Claim against <u>SWBT-TX</u> in connection with any conversion by another reseller of <u>SWBT-TX</u> local service of any CLEC End User(s) that has an existing CSP contract.

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- 3.14.3 Responsibilities of <u>SWBT-TX</u> in connection with CSP Contract Conversions
  - 3.14.3.1 <u>SWBT-TX</u> will not charge its retail End User termination liability when an existing CSP contract is converted to CLEC for resale.
  - 3.14.3.2 Correspondingly, <u>SWBT-TX</u> will assume in writing the balance of the terms, including volume, term and termination liability remaining on a current CSP contract between CLEC and its End User at the time that CLEC's End User is converted to <u>SWBT-TX</u>.

## 3.15 This section applies only to **<u>SBC-AMERITECH</u>**:

- 3.15.1 <u>SBC-AMERITECH</u> retail contracts may be assumed unless expressly prohibited by the contract. Contracts for grandfathered and/or sunsetted services may not be assumed.
- 3.15.2 Subject to the provisions of Section 3.15.1, the following shall apply:
  - 3.15.2.1 <u>AM-IL</u> tariffed and Individual Case Basis (ICB) contracts that are assumed receive a wholesale discount of 3.16%.
  - 3.15.2.2 <u>AM-MI</u> tariffed and Individual Case Basis (ICB) contracts that are assumed receive a wholesale discount of 3.39%.
  - 3.15.2.3 <u>AM-IN</u>, <u>AM-OH</u>, and <u>AM-WI</u> tariffed and Individual Case Basis (ICB) contracts may be assumed, but receive no wholesale discount.
  - 3.15.2.4 <u>SBC-AMERITECH</u> Non-Standard Service contracts may be assumed, but receive no wholesale discount.
- 3.15.3 If CLEC elects to terminate a <u>SBC-AMERITECH</u> retail contract which CLEC had previously assumed, CLEC will be assessed the applicable termination charges remaining unless CLEC elects to simultaneously replace the existing contract with a contract of greater term and/or volume at the same discount CLEC receives for the previously assumed but now terminated contract.

## 4. ANCILLARY SERVICES

4.1 Where available, <u>SBC-13STATE</u> will afford CLEC's End Users the ability to make 911 calls. CLEC shall be responsible for collecting and remitting all

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applicable 911 fees and surcharges on a per line basis to the appropriate Public Safety Answering Point (PSAP) or other governmental authority responsible for collection of such fees and surcharges. When requested by SWBT, CLEC shall provide <u>SBC-13STATE</u> with accurate and complete information regarding CLEC's End User(s) in a format and time frame prescribed by <u>SBC-13STATE</u> for purposes of E911 administration.

- 4.1.1 Should any CLEC End User assert any Claim that relates to access to 911, the limitations of liability set forth in Appendix 911, which is attached to the General Terms and Conditions of the Agreement to which this Appendix is attached, shall govern all Claims that may be asserted against any Party to this Appendix relating to access to 911, whether such assertion is made by the other Party or any Third Party, and such provisions are incorporated herein for all purposes as though set forth herein.
- 4.2 Subject to <u>SBC-13STATE</u>'s practices, as well as the rules and regulations applicable to the provision of White Pages directories, <u>SBC-13STATE</u> will include in appropriate White Pages directories the primary alphabetical listings of all CLEC End Users located within the local directory scope. The rules, regulations and <u>SBC-13STATE</u> practices are subject to change from time to time.
- 4.3 Additional Listing services, as set forth in Appendix Pricing, may be purchased by CLEC for its End Users on a per listing basis.
- 4.4 Liability relating to End User Listings
  - 4.4.1 CLEC hereby releases <u>SBC-13STATE</u> from any and all liability for damages due to errors or omissions in CLEC's End User listing information as provided to <u>SBC-13STATE</u> under this Appendix, and/or CLEC's End User listing information as it appears in the White Pages directory, including, but not limited to, special, indirect, consequential, punitive or incidental damages.
  - 4.4.2 In addition to any other indemnity obligations in this Appendix or the Agreement to which this Appendix is attached, CLEC shall indemnify, protect, save harmless and defend <u>SBC-13STATE</u> and <u>SBC-13STATE</u>'s officers, employees, agents, representatives and assigns from and against any and all losses, liability, damages and expense arising out of any demand, claim, suit or judgment by a Third Party in any way related to any error or omission in CLEC's End User listing information, including any error or omission related to non-published or non-listed End User listing information. CLEC shall so indemnify regardless of whether the demand, claim or suit by the third party is brought jointly against CLEC and <u>SBC-</u>

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**<u>13STATE</u>**, and/or against <u>SBC-13STATE</u> alone. However, if such demand, claim or suit specifically alleges that an error or omission appears in CLEC's End User listing information in the White Pages directory, <u>SBC-13STATE</u> may, at its option, assume and undertake its own defense, or assist in the defense of the CLEC, in which event the CLEC shall reimburse <u>SBC-13STATE</u> for reasonable attorney's fees and other expenses incurred by <u>SBC-13STATE</u> in handling and defending such demand, claim and/or suit.

- 4.5 Each CLEC subscriber will receive one copy per primary End User listing of <u>SBC-13STATE</u>'s White Pages directory in the same manner and at the same time that they are delivered to <u>SBC-13STATE</u>'s subscribers during the annual delivery of newly published directories. For White Page directories and/or White Page directories that are co-bound with Yellow Pages, CLEC may provide to <u>SBC-13STATE</u> written specifications of the total number of directories that it will require, at least sixty (60) days prior to the directory close. In that event, <u>SBC-13STATE</u> will deliver the remaining directories included in the CLEC's order in bulk to an address specified by the CLEC.
  - 4.5.1 If CLEC's End User already has a current <u>SBC-13STATE</u> local White Pages directory, <u>SBC-13STATE</u> shall not be required to deliver a directory to that End User until new White Pages directories are published for that End User's location.
- 4.6 Subject to any blocking that may be ordered by CLEC for its End Users', to the extent Directory Assistance (DA) services are provided to <u>SBC-13STATE</u> End Users, <u>SBC-13STATE</u> shall provide CLEC's End Users access to <u>SBC-13STATE</u> Directory Assistance services. CLEC shall pay <u>SBC-13STATE</u> the charges attributable to Directory Assistance services utilized by CLEC's End Users. Discounts associated with utilization of Directory Assistance Services are set forth in Appendix Pricing.
- 4.7 <u>SBC-8STATE</u> will provide CLEC with 1/8th page in each directory (where the CLEC has or plans to have local telephone exchange customers) for the CLEC to include CLEC specific-information (i.e., business office, residence office, repair bureau, etc.) in the White Pages directory on an "index-type" informational page. No advertising will be permitted on such informational page. This page will also include specific information pertaining to other CLECs. At its option, CLEC shall provide <u>SBC-8STATE</u> with its logo and information in the form of a cameraready copy, sized at 1/8th of a page. The content of CLEC's camera-ready copy shall be subject to <u>SBC-8STATE</u> approval. In those directories in which <u>SBC-13STATE</u> includes Spanish Customer Guide Pages, this informational page will also be provided in Spanish at CLEC's request, subject to the guidelines set forth above.

- 4.8 At its request, CLEC may purchase "Informational Page(s)" in the informational section of the White Pages directory covering a geographic area where CLEC provides local telecommunications exchange service. Such page(s) shall be no different in style, size, color and format than <u>SBC-8STATE</u> "Informational Pages". Sixty (60) calendar days prior to the directory close date, the CLEC shall provide to <u>SBC-8STATE</u> the "Informational Page" in the form of camera-ready copy.
- 4.9 Except where expressly stated the terms and conditions for including CLEC End User listings in <u>SBC-AMERITECH</u> White Page directories as well as distribution of such directories to CLEC and/or CLEC End User's is a product offering available through a non-regulated subsidiary of. <u>SBC-AMERITECH</u>.
- 4.10 Subject to any blocking that may be ordered by CLEC for its End Users', <u>SBC-13STATE</u> will provide access to Operator Services ("OS") to CLEC's End Users to the same extent it provides OS to its own End Users. CLEC shall pay the charges associated with the utilization of OS by CLEC's End Users. Discounts associated with the utilization of OS are set forth in Appendix Pricing.
- 4.11 <u>SBC-13STATE</u> shall also offer CLEC the opportunity to customize route its End Users' DA/OS calls where technically feasible. CLEC must have dedicated transport at each End Office where customized routing is requested. CLEC agrees to pay <u>SBC-13STATE</u> appropriate charges associated with customized routing on an ICB basis.
- 4.12 Payphone Services
  - 4.12.1 CLEC may provide certain local Telecommunications Services to payphone service providers ("PSPs") for PSPs' use in providing payphone service. Local Telecommunications Services which PSPs use in providing payphone service that are provided to PSPs by CLEC by means of reselling **SBC-13STATE**'s services offered pursuant to the appropriate payphone section(s) of SBC-13STATE's state specific tariff(s) applicable in each state covered by this Appendix are referred to in this Appendix as "Payphone Lines." In its Common Carrier Docket No. 96-128, the FCC ordered SBC-13STATE to compensate PSP customers of CLECs that resell **SBC-13STATE**'s services for certain calls originated from pay telephones and received by the resale-based carriers. (Implementation of the Pay Telephone Reclassification and Compensation Provisions of the Telecommunications Act of 1996, FCC Docket No. 96-128, Report and Order, para, 86 (1996)). This compensation is referred to in this Agreement as "Payphone Compensation."

- 4.12.2 The Parties desire that <u>SBC-13STATE</u> satisfy the obligation to pay Payphone Compensation to PSPs that are customers of CLEC by paying the Payphone Compensation to CLEC, who will then forward the Payphone Compensation directly to the PSPs.
- 4.12.3 <u>SBC-13STATE</u> will pay Payphone Compensation due with respect to Payphone Lines in compliance with the current or any future order of the FCC. <u>SBC-13STATE</u> will pay Payphone Compensation to CLEC only for:
  - 4.12.3.1IntraLATA subscriber 800 calls for which <u>SBC-13STATE</u> provides the 800 service to the subscriber and carries the call; and
  - 4.12.3.2IntraLATA calls placed using <u>SBC-13STATE</u>'s prepaid calling card platform and carried by <u>SBC-13STATE</u>.
- 4.12.4 <u>SBC-13STATE</u> will not pay any Payphone Compensation for non-sent paid calls.
- 4.12.5 <u>SBC-13STATE</u> will pay CLEC the Payphone Compensation due to CLEC's PSP customer(s) within sixty (60) calendar days after the close of the calendar quarter during which the call(s) for which Payphone Compensation is due were made. However, payment may be made later than sixty (60) calendar days if <u>SBC-13STATE</u> deems it necessary to investigate a call or calls for possible fraud.
- 4.12.6 <u>SBC-13STATE</u> will make payment of any Payphone Compensation due to CLEC under this Appendix by crediting CLEC's bill for the Payphone Line over which the call that gives rise to the Payphone Compensation was placed. <u>SBC-13STATE</u> will not issue a check to CLEC if the credit for Payphone Compensation exceeds the balance due to <u>SBC-13STATE</u> on the bill.
- 4.12.7 Nothing in this Appendix entitles CLEC to receive or obligates <u>SBC-</u> <u>13STATE</u> to provide any call detail or other call record for any call that gives rise to Payphone Compensation.
- 4.12.8 CLEC represents and warrants that the only <u>SBC-13STATE</u> services that CLEC will make available to PSPs as Payphone Lines are the payphone services that <u>SBC-13STATE</u> offers pursuant to the appropriate payphone section(s) of <u>SBC-13STATE</u>'s state specific tariff(s) applicable in each state covered by this Appendix.

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- 4.12.9 Except as provided otherwise in this Section 4.9.9, CLEC shall pay the entire amount of the Payphone Compensation due with respect to each Payphone Line to the PSP that is the CLEC's customer for that Payphone Line. CLEC shall make such payment on or before the last business day of the calendar quarter following the calendar quarter during which the call(s) for which Payphone Compensation is due to the PSP were made. If <u>SBC-13STATE</u> pays any Payphone Compensation to CLEC later than sixty (60) calendar days after the close of the calendar quarter during which the call(s) for which Payphone Compensation is due were made, then CLEC shall pay the entire amount of such Payphone Compensation to the PSP that is CLEC's customer for that Payphone Line within ten (10) calendar days after receiving such Payphone Compensation from SBC-13STATE.
- 4.12.10In addition to any other indemnity obligations in this Appendix or in the Agreement to which this Appendix is attached, CLEC shall indemnify, protect, save harmless and defend <u>SBC-13STATE</u> and <u>SBC-13STATE</u>'s officers, employees, agents, representatives and assigns from and against any and all losses, costs, liability, damages and expense (including reasonable attorney's fees) arising out of any demand, claim, suit or judgment by any Third Party, including a PSP, in any way relating to or arising from any of the following:
  - 4.12.10.1CLEC's failure to comply with all the terms and conditions of this Appendix; or
  - 4.12.10.2Use by a PSP customer of CLEC of any service other than a Payphone Line to provide pay telephone service; or

4.12.10.3False representation by CLEC.

- 4.13 Suspension of Service
  - 4.13.1 CLEC may offer to resell Customer Initiated Suspension and Restoral Service to its End Users at the associated state specific retail tariff rates, terms and conditions for suspension of service at the request of the End User.
  - 4.13.2 <u>SBC-13STATE</u> will offer CLEC local service provider initiated suspension service for CLEC's purposes at the associated <u>SBC-13STATE</u> state specific retail tariff rate for company initiated suspension of service. Service specifics may be obtained in state specific CLEC Handbooks.

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- 4.13.2.1 CLEC shall be exclusively responsible for placing valid orders for the suspension and the subsequent disconnection or restoral of service to each of its End Users.
- 4.13.2.2 Should CLEC suspend service for one of its End Users and fail to submit a subsequent disconnection order within the maximum number of calendar days permitted for a company initiated suspension pursuant to the state specific retail tariff, CLEC shall be charged and shall be responsible for all appropriate monthly service charges for the End User's service from the suspension date through the disconnection date.
- 4.13.2.3 Should CLEC suspend service for one of its End Users and subsequently issue a restoral order, CLEC shall be charged the state specific tariff rate for the restoral plus all appropriate monthly service charges for the End User's service from the suspension date through the restoral date.

## 5. **BRANDING**

- 5.1 Except where otherwise required by law, CLEC shall not, without <u>SBC-13STATE</u>'s prior written authorization, offer the services covered by this Appendix using the trademarks, service marks, trade names, brand names, logos, insignia, symbols or decorative designs of <u>SBC-13STATE</u> or its Affiliates, nor shall CLEC state or imply that there is any joint business association or similar arrangement with <u>SBC-13STATE</u> in the provision of Telecommunications Services to CLEC's customers.
- 5.2 Branding Requirements
  - 5.2.1 Where technically feasible and/or available, <u>SBC-13STATE</u> will brand Operator Services (OS) and/or Directory Assistance (DA) in CLEC's name as outlined below:
    - 5.2.1.1 Provide its brand at the beginning of each telephone call and before the consumer incurs any charge for the call; and
    - 5.2.1.2 Disclose immediately to the consumer, upon request, a quote of its rates or charges for the call.
  - 5.2.2 Where <u>SBC-13STATE</u> provides CLEC OS and DA services via the same trunk, both OS and DA calls will be branded with the same brand. Since <u>SBC-13STATE</u>'s DA and OS utilize the same trunk group, CLEC will receive the same brand for both DA and OS.

- 5.2.3 CLEC agrees and warrants that it will provide to <u>SBC-13STATE</u> a name to be used for branding covered by this Appendix that matches the name in which CLEC is certified to provide local Telecommunications Services by the applicable state Commission.
- 5.3 <u>Call Branding</u>
  - 5.3.1 <u>SBC-13STATE</u> will brand OS/DA in CLEC's name based upon the information provided by CLEC and as outlined below:
    - 5.3.1.1 <u>SBC-SWBT</u> and <u>SNET</u> CLEC will provide written specifications of its company name to be used by <u>SBC-SWBT</u> or <u>SNET</u> to create CLEC specific branding announcements for its OS/DA calls in accordance with the process outlined in the Operator Services OS/DA Questionnaire (OSQ). CLEC attests that it has been provided a copy of the OSQ.
    - 5.3.1.2 <u>PACIFIC/NEVADA</u> CLEC will provide recorded announcement(s) of its company name to be used to brand CLEC's OS/DA calls in accordance with the process outlined in the OSQ. CLEC attests that it has been provided a copy of the OSQ.
    - 5.3.1.3 <u>SBC-AMERITECH</u> CLEC will provide written specifications of its company name to be used by <u>SBC-AMERITECH</u> to brand CLEC OS/DA calls, when technically feasible and available, in accordance with the process outlined in the OSQ. CLEC attests that it has been provided a copy of the OSQ.
- 5.4 Branding Load Charges:
  - 5.4.1 <u>SBC-SWBT</u> An initial non-recurring charge applies per state, per brand, per Operator assistance switch for the establishment of CLEC specific branding. An additional non-recurring charge applies per state, per brand, per Operator assistance switch for each subsequent change to the branding announcement. In addition, a per call charge applies for every OS/DA call handled by <u>SBC-SWBT</u> on behalf of CLEC when multiple brands are required on a single Operator Services trunk. This charge is set forth in Appendix Pricing under the "OTHER (Resale)" category.
  - 5.4.2 <u>PACIFIC/NEVADA/SNET</u> An initial non-recurring charge applies per state, per brand, per Operator assistance switch for the establishment of CLEC specific branding. An additional non-recurring charge applies per state, per brand, per Operator assistance switch for each subsequent

change to branding announcement. This charge is set forth in Appendix Pricing under the "OTHER (Resale)" category.

## 6. OS/DA RATE/REFERENCE INFORMATION

- 6.1 CLEC will furnish OS/DA Rate and Reference Information in a mutually agreed to format or media thirty (30) calendar days in advance of the date when the OS/DA Services are to be undertaken.
- 6.2 CLEC will inform <u>SBC-13STATE</u>, in writing, of any changes to be made to such Rate/Reference Information fourteen calendar days prior to the effective Rate/Reference change date. CLEC acknowledges that it is responsible to provide <u>SBC-13STATE</u> updated Rate/Reference Information in advance of when the Rate/Reference Information is to become effective.
- 6.3 An initial non-recurring charge will apply per state, per Operator assistance switch for loading of CLEC's OS/DA Rate/Reference Information. An additional nonrecurring charge will apply per state, per Operator assistance switch for each subsequent change to either CLEC's OS/DA Services Rate or Reference Information. This charge is set forth in Appendix Pricing under the "Other (Resale)" category.
- 6.4 When an <u>SBC-13STATE</u> Operator receives a rate request from a CLEC End User, where technically feasible and available, <u>SBC-13STATE</u> will quote the applicable OS/DA rates as provided by the CLEC.
  - 6.4.1 <u>PACIFIC/NEVADA/SBC-AMERITECH</u> In the interim, when a Operator receives a rate request from a CLEC End User, <u>PACIFIC/NEVADA/SBC-AMERITECH</u> will transfer the CLEC End User to a customer care number specified by the CLEC on the OSQ. When <u>PACIFIC/NEVADA/SBC-AMERITECH</u> has the capability to quote specific CLEC rates and reference information, the Parties agree that the transfer option will be eliminated.

## 7. **RESPONSIBILITIES OF <u>SBC-13STATE</u>**

7.1 <u>SBC-13STATE</u> shall allow CLEC to place service orders and receive phone number assignments (for new lines). These activities shall be accomplished by facsimile or electronic interface. <u>SBC-13STATE</u> shall provide interface specifications for electronic access for these functions to CLEC. However, CLEC shall be responsible for modifying and connecting any of its systems with <u>SBC-13STATE</u> -provided interfaces, as outlined in Appendix OSS.

- 7.2 <u>SBC-13STATE</u> shall implement CLEC service orders within the same time intervals <u>SBC-13STATE</u> uses to implement service orders for similar services for its own End Users.
  - 7.2.1 Methods and procedures for ordering are outlined in the CLEC Handbook, available on-line, as amended by <u>SBC-13STATE</u> in its sole discretion from time to time. All Parties agree to abide by the procedures contained therein.
- 7.3 CLEC will have the ability to report trouble for its End Users to the appropriate <u>SBC-13STATE</u> trouble reporting center(s) twenty-four (24) hours a day, seven (7) days a week. CLEC will be assigned customer contact center(s) when initial service agreements are made. CLEC End Users calling <u>SBC-13STATE</u> will be referred to CLEC at the number provided by CLEC. Nothing herein shall be interpreted to authorize CLEC to repair, maintain, or in any way touch <u>SBC-13STATE</u>'s network facilities, including those on End User premises.
  - 7.3.1 Methods and procedures for trouble reporting are outlined in the CLEC Handbook, available on-line, as amended by <u>SBC-13STATE</u> in its sole discretion from time to time. All Parties agree to abide by the procedures contained therein.
- 7.4 <u>SBC-13STATE</u> will provide CLEC with detailed billing information necessary for CLEC to issue bill(s) to its End User(s). CLEC has the option of receiving a daily usage file ("DUF") in accordance with the terms and conditions set forth in Section 8.8 of the General Terms and Conditions of the Agreement to which this Appendix is attached. Should CLEC elect to subscribe to the DUF, CLEC agrees to pay <u>SBC-13STATE</u> the charges specified in Appendix Pricing under the "Other (Resale)" category listed as "Electronic Billing Information Data (daily usage) (per message)."
- 7.5 SBC-13STATE shall make Telecommunications Services that SBC-13STATE provides at retail to subscribers who are not Telecommunications Carriers available for resale consistent with the obligation under Section 251(c)(4)(A) of the Act and other applicable limitations. SBC-13STATE will notify CLEC of any changes in the terms and conditions under which SBC-13STATE offers Telecommunications Services at retail to subscribers who are not Telecommunications Carriers, including but not limited to, the introduction of any new features, functions, services, promotions, grandfathering or the discontinuance of current features or services at the time a tariff filing is transmitted to the appropriate State Commission, or, in situations where a tariff filing is not so transmitted, within sixty (60) calendar days of the expected effective date of such change.

- 7.5.1 <u>SBC-13STATE</u> currently makes such notification as described in Section 17.2 of the General Terms and Conditions of the Agreement to which this Appendix is attached. Notification of any new service available to CLEC for resale shall advise CLEC of the category in which such new service shall be placed, and the same discount already applicable to CLEC in that category shall apply to the new service.
- 7.6 CLEC's End User's activation of Call Trace shall be handled by the <u>SBC-13STATE</u> operations centers responsible for handling such requests. <u>SBC-13STATE</u> shall notify CLEC of requests by its End Users to provide call records to the proper authorities. Subsequent communication and resolution of each case involving one of CLEC's End Users (whether that End User is the victim or the suspect) will be coordinated through CLEC.
  - 7.6.1 CLEC acknowledges that for services where reports are provided to law enforcement agencies (for example, Call Trace) only billing number and address information shall be provided. It shall be CLEC's responsibility to provide additional information necessary for any police investigation.
    - 7.6.1.1 In addition to any other indemnity obligations in this Appendix or the Agreement to which this Appendix is attached, CLEC shall indemnify <u>SBC-13STATE</u> against any Claim that insufficient information led to inadequate prosecution.
  - 7.6.2 <u>SBC-13STATE</u> shall handle law enforcement requests consistent with the Law Enforcement Section of the General Terms and Conditions of the Agreement to which this Appendix is attached.
- 7.7 This section applies only to **PACIFIC**:
  - 7.7.1 Cooperation on Fraud
    - 7.7.1.1 Traffic Alert Referral Service
      - 7.7.1.1.1 Traffic Alert Referral Service ("TARS") is a service that monitors traffic patterns associated with a CLEC's resold lines. On no less than thirty (30) calendar days written notice, CLEC may order <u>PACIFIC</u>'s TARS. In providing TARS to CLEC, <u>PACIFIC</u> notifies the CLEC of traffic abnormalities that indicate the possible occurrence of intraLATA fraud and furnishes to CLEC information on all 1+ alerts. CLEC understands and agrees that <u>PACIFIC</u> will use electronic mail to provide such information

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and that such information will only be available via electronic mail at the present time. It is the responsibility of CLEC to provide **PACIFIC** with the correct email address. Information will be provided on a per-alert basis and will be priced on a per-alert basis. PACIFIC grants to CLEC a nonexclusive right to use the information provided by **PACIFIC.** LEC will not permit anyone but its duly authorized employees or agents to inspect or use this information. CLEC agrees to pay PACIFIC a recurring usage rate as set forth in Appendix Pricing in the "OTHER (Resale)" category listed as "Traffic Alert Referral Service."

- 7.7.1.2CLEC shall be liable for all fraud associated with any resale service to which it subscribes. <u>PACIFIC</u> takes no responsibility, will not investigate, and will make no adjustments to CLEC's account(s) in cases of fraud or any other related End User dispute.
- 7.7.1.3 In addition to any other indemnity obligations in this Appendix or in the Agreement to which this Appendix is attached, <u>PACIFIC</u> shall not be liable for any damages to CLEC or to any other person or entity for <u>PACIFIC</u>'s actions or the conduct of its employees in providing TARS to CLEC. CLEC shall indemnify, defend, and hold <u>PACIFIC</u> harmless from any and all claims, lawsuits, costs, damages, liabilities, losses, and expenses, including reasonable attorney fees, resulting from or in connection with CLEC's use of <u>PACIFIC</u>'s TARS, except when such claims, lawsuits, costs, damages, liabilities, losses, or expenses are proximately caused by the willful misconduct or gross negligence of <u>PACIFIC</u> or its employees.
- 7.8 This section applies only to **PACIFIC**:
  - 7.8.1 <u>PACIFIC</u> will make available to CLEC an optional service, Repair Transfer Service ("RTS"). In the event a CLEC's End User dials 611 (811-8081 for Priority Business customers) for repair, <u>PACIFIC</u> will provide a recorded announcement of the CLEC name and number and <u>PACIFIC</u> will automatically transfer the caller to the CLEC designated 800/888 number for repair service. CLEC must provide written notification to <u>PACIFIC</u> at least thirty (30) calendar days prior to the implementation of RTS. Written notification must include the CLEC name and 800/888 numbers for RTS to the CLEC repair bureau and business office. There will be no charges associated with the initial set-up

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for RTS, however, charges will apply to any subsequent changes to the recorded name announcement and telephone number. Rates for subsequent changes are set forth in the Appendix Pricing in the "Other (RESALE)" category listed as "Repair Transfer Service." Subsequent charges include: Recorded Name Announcement, 800/888 Telephone Number and Name Announcement & Telephone Number.

## 8. **RESPONSIBILITIES OF CLEC**

- 8.1 Prior to submitting an order under this Appendix, CLEC shall obtain End User authorization as required by applicable federal and state laws and regulations, and assumes responsibility for applicable charges as specified in Section 258(b) of the Act. <u>SBC-13STATE</u> shall abide by the same applicable laws and regulations.
- 8.2 Only an End User can initiate a challenge to a change in its local service provider. If an End User notifies <u>SBC-13STATE</u> or CLEC that the End User requests local exchange service, the Party receiving such request shall be free to provide service to such End User, except in those instances where the End User's account is local PIC protected. It is the responsibility of the End User to provide authorization in an FCC approved format to the current provider of record to remove local service provider protection before any changes in local service provider are processed.
  - 8.2.1 <u>SBC-13STATE</u> shall be free to connect an End User to any competitive local exchange carrier based upon that competitive local exchange carrier's request and that competitive local exchange carrier's assurance that proper End User authorization has been obtained. CLEC shall make any such authorization it has obtained available to <u>SBC-13STATE</u> upon request and at no charge.
- 8.3 When an End User changes or withdraws authorization, each Party shall release customer-specific facilities in accordance with the End User's direction or the direction of the End User's authorized agent. Further, when an End User abandons its premise, <u>SBC-13STATE</u> is free to reclaim the facilities for use by another customer and is free to issue service orders required to reclaim such facilities.
- 8.4 Neither Party shall be obligated by this Appendix to investigate any allegations of unauthorized changes in local exchange service (slamming) on behalf of the other Party or a Third Party. If <u>SBC-13STATE</u>, on behalf of CLEC, agrees to investigate an alleged incidence of slamming, <u>SBC-13STATE</u> shall charge CLEC an investigation fee as set forth in Appendix Pricing in the "OTHER (Resale)" category, listed as "Slamming Investigation Fee."
- 8.5 Should <u>SBC-13STATE</u> receive an order from CLEC for services under this Appendix, and <u>SBC-13STATE</u> is currently providing the same services to

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another local service provider for the same End User, CLEC agrees that <u>SBC-13STATE</u> may notify the local service provider from whom the End User is being converted of CLEC's order coincident with or following processing CLEC's order. It shall then be the responsibility of the former local service provider of record and CLEC to resolve any issues related to the End User. This Section 8.5 shall not apply to new or additional lines and services purchased by the End User from multiple CLECs or from <u>SBC-13STATE</u>.

- 8.5.1 If <u>SBC-13STATE</u> receives an order from another local service provider to convert services for an End User for whom CLEC is the current local service provider of record, and if CLEC already subscribes to the Local Disconnect Report ("LDR"), covered in Section 8.5.2, then <u>SBC-13STATE</u> shall notify CLEC of such order coincident with or following processing such order. It shall be the responsibility of CLEC and the other local service provider to resolve any issues related to the End User. This Section 8.5.1 shall not apply to new or additional lines and services purchased by an End User from multiple CLECs or from <u>SBC-13STATE</u>.
- 8.5.2 On no less than sixty (60) calendar days advance written notice, CLEC may, at its option, subscribe to the LDR. SBC-13STATE will furnish the following information via the LDR: the Billing Telephone Number ("BTN"), Working Telephone Number "WTN"), and terminal number of all End Users who have disconnected CLEC's service. Information furnished electronically will be provided daily on a per WTN basis and priced on a per WTN basis. CLEC shall pay **<u>SBC-13STATE</u>** for the LDR per WTN plus any applicable transmission charges for the LDR; current WTN prices are as set forth in Appendix Pricing in the "OTHER (Resale)" category, listed as "Local Disconnect Report." CLEC agrees that SBC-13STATE may change the per WTN charge, at SBC-13STATE's sole discretion, so long as **SBC-13STATE** provides CLEC no less than thirty (30) calendar days notice prior to any change in the per WTN charge. **SBC-13STATE** grants to CLEC a non-exclusive right to use the LDR information provided by **SBC-13STATE**. CLEC will not permit anyone but its duly authorized employees or agents to inspect or use this information.
- 8.6 CLEC is solely responsible for the payment of all charges for all services furnished under this Appendix, including but not limited to, calls originated or accepted at CLEC's location and its End Users' service locations; provided, however, CLEC shall not be responsible for payment of charges for any retail services furnished by <u>SBC-13STATE</u> directly to End Users and billed by <u>SBC-13STATE</u> directly to End Users.
- 8.6.1 Interexchange carried traffic (for example, sent-paid, information services and alternate operator services messages) received by <u>SBC-13STATE</u> for billing to resold End User accounts will be returned as unbillable and will not be passed to CLEC for billing. An unbillable code will be returned with those messages to the carrier indicating that the messages originated from a resold account and will not be billed by SBC-13STATE.
- 8.7 <u>SBC-13STATE</u> shall not be responsible for the manner in which utilization of resold services or the associated charges are allocated to End Users or others by CLEC. All applicable rates and charges for services provided to CLEC under this Appendix will be billed directly to CLEC and shall be the responsibility of CLEC; provided, however, that CLEC shall not be responsible for payment of charges for any retail services furnished by <u>SBC-13STATE</u> directly to End Users and billed by <u>SBC-13STATE</u> directly to End Users.
  - 8.7.1 Charges billed to CLEC for all services provided under this Appendix shall be paid by CLEC regardless of CLEC's ability or inability to collect from its End Users for such services.
- 8.8 If CLEC does not wish to be responsible for payment of charges for collect, third number billed, toll and information services (for example, 900) calls, it must order the appropriate blocking for lines provided under this Appendix and pay any applicable charges. It is the responsibility of CLEC to order the appropriate toll restriction or blocking on lines resold to End Users. CLEC acknowledges that blocking is not available for certain types of calls, including 800, 888, 411 and Directory Assistance Express Call Completion. Depending on the origination point, for example, calls originating from correctional facilities, some calls may bypass blocking systems. CLEC acknowledges all such limitations and accepts all responsibility for any charges associated with calls for which blocking is not available and any charges associated with calls that bypass blocking systems.
- 8.9 CLEC shall be responsible for modifying and connecting any of its systems with <u>SBC-13STATE</u>-provided interfaces as described in this Appendix and Appendix OSS.
- 8.10 CLEC shall be responsible for providing to its End Users and to <u>SBC-13STATE</u> a telephone number or numbers that CLEC's End Users may use to contact CLEC in the event that the End User desires a repair/service call.
  - 8.10.1 In the event that CLEC's End Users contact <u>SBC-13STATE</u> with regard to repair requests, <u>SBC-13STATE</u> shall inform such End Users to call CLEC and may provide CLEC's contact number.

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- 8.11 CLEC acknowledges and agrees that, in the event CLEC makes any "CLEC Change" as that term is defined in Section 4.10 of the General Terms and Conditions of the Agreement to which this Appendix is attached, CLEC shall comply with the provisions set forth in Section 4.10 of the General Terms and Conditions of the Agreement to which this Appendix is attached as though set forth herein.
- 8.12 CLEC will provide forecasts to <u>SBC-13STATE</u> every January and July using the <u>SBC-13STATE</u> network information form, or a format mutually agreed to by the Parties. These written forecasts will be based on CLEC's best estimates and will include all resale products CLEC will be ordering within the forecast period.

## 9. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

9.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element, Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent assignment; responsibility for environmental contractor; subcontracting; contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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# **APPENDIX SS7**

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## APPENDIX SS7 APPENDIX FOR THE PROVISION OF SS7 SERVICE

## 1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions for non-discriminatory access to the Common Channel Signaling/Signaling System 7 (CCS/SS7) signaling network provided by the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC. CCS/SS7 is comprised of certain network elements, including Dedicated Signaling Links, Signaling Link Transport and Signaling Transfer Points (STP). In addition to such network elements, this Appendix provides for CCS/SS7 functionality and translations to support SS7 based services and applications.
- 1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.
- 1.3 As used herein, <u>SBC-13STATE</u> means the applicable above listed ILECs doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.4 As used herein, <u>SBC-12STATE</u> means the applicable above listed ILECs doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.5 As used herein, <u>SBC-7STATE</u> means the applicable above listed ILECs doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.6 As used herein, <u>SBC-2STATE</u> means the applicable above listed ILECs doing business in California and Nevada.
- 1.7 As used herein, <u>SBC-SWBT</u> means the applicable above listed ILECs doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.8 As used herein, <u>SBC-AMERITECH</u> means the applicable above listed ILECs doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.

1.9 As used herein, <u>PACIFIC</u> means the applicable above listed ILECs doing business in California.

## 2. SERVICE DESCRIPTION

2.1 <u>SNET</u> does not offer access to the SS7 signaling network under this agreement. Rather, SS7 is available as described in DPUC ordered CT Access Service Tariff Section 18.2.8. SS7 interconnection arrangements between <u>SNET</u> and CLEC will be on an individual case basis (ICB) due to the individual architectures of both CLEC and <u>SNET</u> signaling networks and unique requirements of the individual parties.

## 2.2 <u>SS7 Transport</u>

- 2.2.1 SS7 as defined in this Appendix above, provides for the transporting of call setup (i.e. ISUP) signaling to each end-office subtended from the tandem in the LATA in which the interconnection occurs as outlined in this Agreement. SS7 Transport of SS7 Global Access or SS7 Access as defined in the <u>SBC-12STATE</u> below outlines the requirements by for interLATA signaling.
- 2.2.2 SS7 Transport provides for the routing and screening of SS7 messages from an <u>SBC-7STATE</u> pair of STPs (i.e., a mated pair) to another <u>SBC-7STATE</u> pair of STPs. In the <u>SBC-AMERITECH</u>, due to the fact that state gateway STPs are not interconnected, SS7 Transport provides for the routing and screening of SS7 messages from a <u>SBC-AMERITECH</u> pair of designated Gateway STPs (i.e., a mated pair) to another <u>SBC-AMERITECH</u> pair of STPs within the same state only. The screening of messages provides for CLEC designation of signaling points associated with the CLEC and controls which messages may be allowed by the <u>SBC-12STATE</u> STP pairs. The routing of messages provides for the transfer of a complete message between signaling links, and for a Global Title Translation (GTT) of the message address, if needed.
- 2.2.3 SS7 Transport provides routing of messages for all parts of the SS7 protocol. These messages may support other applications and services such as, for example, CLASS services, Message Waiting services, Toll Free Database services, Line Information Data Base (LIDB) Services, Calling Name (CNAM) Database services, Advanced Intelligent Network (AIN) services and Telecommunications Industry Association Interim Standard-41 (IS-41) services. SS7 Transport will route messages to the global title address or to the signaling point code address of the message based on the translation information of **SBC-12STATE**'s STP.

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## 2.3 Dedicated Signaling Links

- 2.3.1 Dedicated Signaling Links provide interconnection to <u>SBC-12STATE</u>'s signaling network. Each signaling link is a set of dedicated 56Kbps (or higher speed) transmission paths between CLEC STPs or switches and the <u>SBC-12STATE</u> STP mated pair. The CLEC designated Signaling Points of Interconnection (SPOI) are at <u>SBC-7STATE</u>'s STP, an <u>SBC-7STATE</u> serving wire center or are collocated in a <u>SBC-12STATE</u> wire center. In the <u>SBC-AMERITECH</u> the SPOI is always collocated in the <u>SBC-AMERITECH</u> for access to the <u>SBC-AMERITECH</u> STP. The links are fully dedicated to the use of CLEC and provide the screening and routing usage for the <u>SBC-12STATE</u> STP to which the link is connected. Dedicated Signaling Links are available to CLECs for their use in furnishing SS7-based services or applications to their end users or other users of SS7 signaling information.
- 2.4 Dedicated Signaling Links include the following elements:
  - 2.4.1 SS7 Link Cross Connect
    - 2.4.1.1 The SS7 Link Cross Connect provides a DS-0 or DS1 connection in the <u>SBC-12STATE</u> STP building and connects the STP Port Termination to the CLEC SPOI.
  - 2.4.2 STP Port Termination
    - 2.4.2.1 The STP Port Termination is the physical termination of the signaling link (i.e. 56 kbps circuit) at a <u>SBC-12STATE</u> STP. A STP Port Termination is used for each 56 kbps SS7 Link Cross Connect terminated at a <u>SBC-12STATE</u> STP.
  - 2.4.3 STP Access Link
    - 2.4.3.1 The STP Access Link provides a 56-kilobit per second digital facility when CLEC requires an interoffice facility to connect from the CLEC SPOI to the STP building location.
- 2.5 The CLEC shall provide the portion of the signaling link from the CLEC premises within the LATA to the **<u>SBC-12STATE</u>** STP location or the CLEC SPOI. CLEC shall identify the DS1 or channel of a DS1 that will be used for the signaling link.
- 2.6 CLEC shall identify to <u>SBC-12STATE</u> the facility and channel to which the SS7 Link Cross Connect shall connect. If the facility does not terminate in the STP

location <u>SBC-12STATE</u> shall provide a transport facility referred to as the STP Access Link. The STP Access Link will connect to the DS-0 cross connect at the STP location.

- 2.7 When CLEC uses an alternative DS1 facility or arranges, or agrees to allow, a physical degree of diversity or performance that is not in accordance with the specifications of Telcordia technical publication, GR-905-CORE, CLEC acknowledges that the performance and reliability of the SS7 protocol may be affected and the performance and reliability standards described in GR-905-CORE may be disqualified.
- 2.8 Dedicated Signaling Links are subject to <u>SBC-12STATE</u> compatibility testing and certification requirements pursuant to the Network Operations Forum Reference Document, GR-905-CORE and <u>SBC-12STATE</u> Technical Publication, TP76638. In the <u>SBC-AMERITECH</u> Technical Publication AM-TR-OAT-000069 will apply in addition to the documents referenced above. In <u>SBC-2STATE</u> PUB L-780023-<u>SBC-2STATE</u> may be substituted for TP76638 and first interconnections to <u>PACIFIC</u>'s signaling network per CLEC and per signaling point type of equipment will require completion of <u>PACIFIC</u>'s CCS/SS7 interconnection questionnaire. Each individual set of links from CLEC switch to <u>SBC-12STATE</u> STP will require a pre ordering meeting to exchange information and schedule testing for certification by <u>SBC-12STATE</u>.
- 2.9 Dedicated Signaling Links <u>Technical Requirements</u>
  - 2.9.1 Unbundled Dedicated Signaling Links will perform in the following two ways:
    - 2.9.1.1 as an "A-link", which is a connection between a switch and a home signaling transfer point (STP) mated pair; and
    - 2.9.1.2 as a "B-link" or "D-link," which is an interconnection between STPs in different signaling networks.
  - 2.9.2 When CLEC provides its own switch or STP, CLEC will provide DS1 (1.544 Mbps) interfaces at the CLEC-designated SPOIs. DS1 transport to the SPOI can be provided for, as previously indicated, via existing transport facilities or through CLEC purchase of an <u>SBC-12STATE</u> dedicated transport facility, previously referred to as the "Access Connection". Each 56 Kbps transmission path will appear as a DS0 channel on the DS1 interface.

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- 2.9.3 In each LATA in which CLEC desires Dedicated Signaling Links for interconnection to the <u>SBC-12STATE</u> SS7 Signaling Network, CLEC must purchase dedicated signaling links to each STP of a mated pair of STPs.
- 2.9.4 CLEC assumes the responsibility to ensure diverse routing of CLEC signaling links from CLEC switch to CLEC SPOI. <u>SBC-12STATE</u> will provide the same amount of diversity as it provides to itself in terms of diverse routing of interoffice facilities, should such facilities be necessary.
- 2.9.5 When CLEC requests that <u>SBC-12STATE</u> add a Signaling Point Code (SPC), CLEC will identify to <u>SBC-12STATE</u> the SPCs associated with the CLEC set of links and will pay a non-recurring charge per STP pair at the rates set forth in Appendix PRICING UNE Schedule of Prices, "Point Code Addition". This rate element will not apply in <u>SBC-2STATE</u>.
- 2.9.6 CLEC will notify <u>SBC-12STATE</u> in writing thirty (30) days in advance of any material change in CLEC's use of such SS7 signaling network, including but not limited to any change in CLEC SS7 Dedicated Signaling Links, SS7 Transport and/or STP.
- 2.10 <u>Signaling Transfer Points (STPs)</u>
  - 2.10.1 The STP element is a signaling network function that includes all of the capabilities provided by the STP switches which enable the exchange of SS7 messages between switching elements, database elements and signaling transfer point switches via associated signaling links. STP includes the associated link interfaces.
  - 2.10.2 Use of the STP routes signaling traffic generated by action of CLEC to the destination defined by <u>PACIFIC</u>'s signaling network, excluding messages to and from an <u>SBC-7STATE</u> local switching unbundled network element. Integrated services digital network user (ISUP) and Translational Capabilities Application Part (TCAP) signaling traffic addressed to SPs associated with CLEC set of links will be routed to CLEC.
  - 2.10.3 SS7 Transport will apply to SS7 messages transported on behalf of CLEC from a <u>SBC-12STATE</u> designated STP pair to a to a <u>SBC-12STATE</u> STP pair located in a different LATA. In the <u>SBC-AMERITECH</u> this arrangement will only be provided for STPs located in the same state. In the <u>SBC-7STATE</u>, the rate, per octet, will apply to octets comprising ISUP and TCAP messages. In the <u>SBC-AMERITECH</u> the Signal Switching and

Signal Transport rates will apply to ISUP and TCAP messages. In the <u>SBC-2STATE</u>, SS7 transport is not available. However, transit signaling provides the ability for an interconnecting network (ICN) to pass signaling information through the <u>SBC-2STATE</u> network to a third party without requiring a trunking connection by a third party with <u>SBC-2STATE</u>.

2.10.4 In such instance as CLEC utilizes <u>SBC-12STATE</u>'s Local Switching Network Element, CLEC does not separately order SS7 signaling under this method. CLEC will be charged for the use of the <u>SBC-12STATE</u> SS7 signaling on a per call basis

### 2.11 STP Technical Requirements

- 2.11.1 STPs will provide signaling connectivity to the following network elements connected to the <u>SBC-12STATE</u> SS7 network: <u>SBC-12STATE</u> Local Switching or Tandem Switching; <u>SBC-12STATE</u> Service Control Points/Call Related Databases; Third-Party local or tandem switching systems; and Third-party-provided STPs.
- 2.11.2 The Parties will indicate to each other the signaling point codes and other screening parameters associated with each Link Set ordered by CLEC at the <u>SBC-12STATE</u> STPs, and where technically feasible, each Party will provision such link set in accordance with these parameters. CLEC may specify screening parameters so as to allow transient messages to cross the <u>SBC-12STATE</u> SS7 Network. The Parties will identify to each other the GTT type information for message routing. CLEC will pay a non-recurring charge when CLEC requests <u>SBC-12STATE</u> add GTT type information for message routing, in connection with its use of unbundled signaling.
- 2.12 Interface Requirements
  - 2.12.1 <u>SBC-12STATE</u> will provide STP interfaces to terminate A-links, B-links, and D-links.
  - 2.12.2 CLEC will designate the SPOI for each link. CLEC will provide a DS1 or higher rate transport interface at each SPOI. <u>SBC-12STATE</u> will provide intraoffice diversity to the same extent it provides itself such diversity between the SPOIs and the <u>SBC-12STATE</u> STPs.
  - 2.12.3 <u>SBC-12STATE</u> will provide intraoffice diversity to the same extent it provides itself such diversity between the SPOIs and the <u>SBC-SWBT</u> STPs.

### 3. MANNER OF PROVISIONING

- 3.1 The following describes the manner of provisioning for SS7 services. Each Party will work cooperatively with the other Party and will each provide knowledgeable personnel in order to provision, test and install SS7 Service in a timely fashion.
- 3.2 <u>SS7 Transport</u>
  - 3.2.1 CLEC shall use SS7 Transport subject to the screening and routing information of the <u>SBC-12STATE</u> STPs. <u>SBC-12STATE</u> shall provide information to CLEC on the routes and signaling point codes served by the <u>SBC-12STATE</u> STPs. SS7 Transport shall route ISUP messages for the purpose of establishing trunk voice paths between switching machines.
  - 3.2.2 SS7 Transport shall route TCAP queries when feasible pursuant to the SS7 Protocol to the <u>SBC-12STATE</u> "regional" STP pair that directly serves the database of TCAP message. SS7 Transport shall route TCAP responses from a <u>SBC-12STATE</u> "regional" STP pair to another <u>SBC-12STATE</u> STP pair.
  - 3.2.3 SS7 Transport provides a signaling route for messages only to signaling points to which <u>SBC-12STATE</u> has a route. SS7 Transport does not include the provision of a signaling route to every possible signaling point. When <u>SBC-12STATE</u> does establish a route to a signaling point in a mated pair of STPs, the route may not be available to other <u>SBC-12STATE</u> pairs of STPs, until ordered. When <u>SBC-12STATE</u> or CLEC, pursuant to a service order, arranges to establish a route to a signaling point, such route to the other signaling point or other signaling network will be used by all signaling points within, and connected to, the <u>SBC-12STATE</u> signaling network pursuant to the standard requirements of the SS7 protocol.
- 3.3 Disputes concerning the association of a signaling point among specific link sets associated with a <u>SBC-12STATE</u> mated STP will be resolved by consultation with the signaling point owner, as defined in the Local Exchange Routing Guide (LERG), Section 1, assignment of SPC.
- 3.4 Dedicated Signaling Links
  - 3.4.1 CLEC shall designate the signaling points and signaling point codes associated with CLEC. CLEC shall provide such information to <u>SBC-12STATE</u> to allow <u>SBC-12STATE</u> to translate <u>SBC-12STATE</u> STPs.

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The information shall define the screening and routing information for the signaling point codes of CLEC and may include global title address, translation type and subsystem designations as needed.

- 3.4.2 Signaling links from <u>SBC-12STATE</u> mated pairs of STPs shall connect to CLEC premises (including collocation locations) within the same LATA. A set of links can be either:
  - 3.4.2.1 "A" Link Sets from CLEC's Signaling Point (SP)/Service Switching Point (SSP). A minimum of two links will be required, one from the SP/SSP to each STP; or,
  - 3.4.2.2 "B" Link Sets from CLEC's STPs that are connected to <u>SBC-12STATE</u>'s mated pair of STPs. A minimum of four links will be required (i.e. a "quad") between the two pairs of STPs. (This same arrangement is sometimes referred to as a set of "D" links.)
- 3.4.3 A STP Port Termination and SS7 Link Cross Connect is required for each 56-kbps access link utilized for the Service. STP locations are set forth in the National Exchange Carrier Association, Inc. (NECA) Tariff FCC No. 4.
- 3.4.4 A pre-order meeting will define the <u>SBC-12STATE</u> facility availability and the degree of diversity in both the <u>SBC-12STATE</u> physical network and the CLEC physical network from signaling point to signaling point for the link.
- 3.4.5 When CLEC requires a STP Access Link, CLEC and <u>SBC-12STATE</u> shall jointly negotiate the degree of diversity provided among and between multiple dedicated signaling links. The negotiation shall consider the requirements of the SS7 standard protocol, the degree of diversity available in each network and the possible alternatives.
- 3.4.6 All applicable signaling point codes for each signaling link must be installed at each of <u>SBC-12STATE</u>'s interconnecting STPs.
- 3.4.7 Call set-up times may be adversely affected when CLEC, using SS7 signaling, employs Intermediate Access Tandems (IATs) in its network. <u>SBC-12STATE</u> makes no warranties with respect to call set-up times when multiple STP pairs are involved or when the signaling traffic is exchanged between two non-<u>SBC-12STATE</u> signaling points.

- 3.4.8 Provisioning of the SS7 Service is in accordance with <u>SBC-7STATE</u> TP76638 <u>SBC-AMERITECH</u> AM-TR-OAT-000069 and GR-905-CORE, as amended or <u>SBC-2STATE</u> PUB L780023-<u>SBC-2STATE</u>.
- 3.5 Use of the STP
  - 3.5.1 When CLEC orders <u>SBC-12STATE</u> unbundled Local Switching, the use of the STP shall apply. No order or provisioning by CLEC is needed. The <u>SBC-12STATE</u> Local Switch will use the <u>SBC-12STATE</u> SS7 signaling network.

## 4. **RESPONSIBILITIES OF <u>SBC-12STATE</u>**

- 4.1 <u>SBC-12STATE</u> shall manage the network and, at its sole discretion, apply protective controls. Protective controls include actions taken to control or minimize the effect of network failures or occurrences, which include, but are not limited to, failure or overload of <u>SBC-12STATE</u> or CLEC facilities, natural disasters, mass calling or national security demands.
- 4.2 <u>SBC-12STATE</u> shall determine the GTT route for messages routed to GTT, which are associated with <u>SBC-12STATE</u> signaling points.
- 4.3 <u>SBC-12STATE</u> shall define regional functions and local functions of its STPs. <u>SBC-12STATE</u> will route ISUP messages within the <u>SBC-12STATE</u> signaling network, subject to technical feasibility. Capacity limitations shall define a temporary technical infeasibility until the capacity limit can be resolved.
- 4.4 <u>SBC-12STATE</u> shall route messages generated by the action of CLEC throughout the <u>SBC-12STATE</u> signaling network as specified within this Appendix. The content of the messages is for the use of signaling points of origination and destination. <u>SBC-12STATE</u> will not use any information within messages for any purpose not required by or related to the use of the <u>SBC-12STATE</u> signaling network. <u>SBC-12STATE</u> will not divulge any message or any part of messages generated by CLEC to any other party, except as required to manage the <u>SBC-12STATE</u> signaling network or as may be required by law.

#### 5. **RESPONSIBILITIES OF CLEC**

5.1 CLEC shall provision the signaling links at CLEC's premises and from CLEC's premises to <u>SBC-7STATE</u>'s STP location in a diverse, reliable and technically feasible manner. CLEC shall identify to <u>SBC-12STATE</u> the SPC(s) associated with the CLEC set of links.

- 5.2 CLEC shall identify to <u>SBC-12STATE</u> the GTT information for messages that route to CLEC.
- 5.3 When routing messages addressed to an <u>SBC-12STATE</u> Subsystem Number (SSN), CLEC shall use the <u>SBC-12STATE</u> defined SSN designation of the <u>SBC-12STATE</u> mated STP pair to which the message is routed.
- 5.4 CLEC shall transfer Calling Party Number Parameter information unchanged, including the "privacy indicator" information, when ISUP Initial Address Messages are interchanged with the <u>SBC-12STATE</u> signaling network.
- 5.5 CLEC shall furnish to <u>SBC-12STATE</u>, at the time the SS7 Service is ordered and annually thereafter, an updated three (3) year forecast of usage of the SS7 Signaling network. The forecast shall include total annual volume and busy hour busy month volume. <u>SBC-12STATE</u> shall utilize the forecast in its own efforts to project further facility requirements.
- 5.6 CLEC shall inform <u>SBC-12STATE</u> in writing thirty (30) days in advance of any change in CLEC's use of such SS7 Service which alters by ten percent (10%) for any thirty (30) day period the volume of signaling transactions by individual SS7 service that are planned by CLEC to be forwarded to <u>SBC-12STATE</u>'s network. CLEC shall provide in said notice the reason, by individual SS7 service, for the volume change.

## 6. BONAFIDE REQUEST PROCESS

6.1 Any request for SS7 service not addressed within this Appendix may be submitted to <u>SBC-12STATE</u> via the Bonafide Request ("BFR") process set forth in Appendix UNE.

## 7. DESCRIPTION OF RATE ELEMENTS <u>SBC-AMERITECH</u>

- 7.1 There are three types of charges that apply for SS7 Access. They are recurring, usage and nonrecurring charges. Recurring and nonrecurring charges apply for each port that is established on a STP. Usage charges apply for each Initial Address Message (IAM) or TCAP (excluding LIDB Access Service, 800 Access Service TCAP messages and LNP Database Access Query TCAP messages) message that is switched by the local STP and transported to an <u>SBC-AMERITECH</u> end office or for each IAM and TCAP message that is switched by the local STP in a hubbing arrangement.
- 7.2 Nonrecurring charges apply for the establishment of Originating Point Codes (OPC) and Global Title Address (GTA) Translations. An OPC charge applies for each OPC established, as well as each OPC added or changed subsequent to the

establishment of STP Access. The OPC charge applies on a per service basis. A GTA Translation charge applies for each service or application (excluding LIDB Access Service and 800 Carrier-ID-Only Service) that utilizes TCAP messages. A GTA Translation charge also applies for each service (excluding LIDB Access Service and 800 Carrier-ID-Only Service) added or changed subsequent to the initial establishment of STP Access.

- 7.3 <u>Signal Formulation</u>
  - 7.3.1 An IAM Formulation usage charge will be assessed for each IAM message formulated at the <u>SBC-AMERITECH</u> tandem for CLEC to <u>SBC-AMERITECH</u> terminated calls.
- 7.4 <u>Signal Transport</u>
  - 7.4.1 An IAM Signal Transport usage charge will also be assessed for each IAM message that is transported from the local STP to the <u>SBC-AMERITECH</u> end office for terminating traffic. A TCAP Signal Transport usage charge will be assessed for each TCAP message that is transported from the local STP to the <u>SBC-AMERITECH</u> end office (excluding LIDB and 800 Access Service).

## 7.5 <u>Signal Switching</u>

- 7.5.1 An IAM Signal Switching usage charge will be assessed for each IAM message that is switched by the local STP for each IAM messages that is switched for direct routed terminating traffic. A TCAP Signal Switching usage charge will be assessed for each TCAP message that is switched by the local STP termination of non-call associated signaling messages (excluding LIDB and 800 Access Service).
- 7.6 Signal Tandem Switching
  - 7.6.1 An IAM Signal Tandem Switching usage charge will be assessed for an IAM message that is switched by an <u>SBC-AMERITECH</u> STP and transported to an end office for tandem routed terminating traffic. When Signal Tandem Switching usage charges are assessed, Signal Switching and Signal Transport charges do not apply, except for SS7 Transport.

## 8. DESCRIPTION OF RATE ELEMENTS <u>SBC-7STATE</u>

8.1 The following rate elements apply to <u>SBC-7STATE</u> SS7 Service:

- 8.2 <u>SS7 Transport</u>
  - 8.2.1 SS7 Transport shall be measured per octet of information screened and routed.
  - 8.2.2 CLEC shall pay SS7 Transport Per Octet rate element for the screening and routing of messages by each additional <u>SBC-7STATE</u> STP pair. A usage rate applies per octet generated by action of CLEC.
  - 8.2.3 SS7 Transport is not available in the **SBC-2STATE**
- 8.3 Dedicated Signaling Links
  - 8.3.1 SS7 Link Cross Connect
    - 8.3.1.1 CLEC shall pay the DS-0 or DS-1 rate for the SS7 Link Cross Connect at the STP location for each Dedicated Signaling Link. Rates are per DS-0 and DS-1 bandwidth and per connection to unbundled dedicated facility or connection to a collocation cage. Rates are per month and nonrecurring installation per first or additional cross connects ordered and shall apply on a per order basis.
  - 8.3.2 STP Port Termination
    - 8.3.2.1 CLEC shall pay the STP Port Termination rate element for each termination of the SS7 Link Cross Connect at the <u>SBC-7STATE</u> STP. One STP Port Termination must be installed at <u>SBC-7STATE's</u> interconnecting STP for each Dedicated Signaling Link.
    - 8.3.2.2 There are two charges that apply to the STP Port Termination, i.e., a fixed recurring monthly rate per port termination and a nonrecurring installation charge per port.
  - 8.3.3 STP Access Link
    - 8.3.3.1 CLEC shall pay the STP Access Link rate element for each STP Access Link when the STP Access Link is provided. The charge includes a fixed rate per month plus a rate per mile per month.

## 8.4 Signaling Point Code Addition

8.4.1 CLEC shall pay the Signaling Point Code Addition rate element for the establishment and translation of each applicable CCS network signaling point code at a <u>SBC-7STATE</u> STP. CLEC shall pay a nonrecurring charge per SPC established at each STP.

## 8.5 <u>Global Title Translation (GTT) Addition</u>

8.5.1 CLEC shall pay the GTT Addition rate element for the establishment of CLEC's GTA, translation type or subsystem information in the <u>SBC-TSTATE</u> STP translations. CLEC shall pay a nonrecurring charge per GTT established at each STP.

#### 8.6 Use of the STP Per Call

- 8.6.1 CLEC shall pay the Use of the STP Per Call rate element for Use of the <u>SBC-7STATE</u> STP. The rate shall apply for each call originated by CLEC subscribers using the <u>SBC-7STATE</u> Local Switching Network Element. The rate is based on an assumed mean quantity of 200 octets of signaling used for each originated call times the STP Transport rate element.
- 8.6.2 The Use of the STP Per Call is a surrogate for STP Transport and Dedicated Signaling Links when CLEC uses the <u>SBC-7STATE</u> Local Switching network element.

## 9. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

9.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in

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End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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# **APPENDIX UNE**

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## APPENDIX UNE (UNBUNDLED NETWORK ELEMENTS)

## 1. INTRODUCTION

- 1.1 This Appendix, Unbundled Network Elements (UNE), sets forth the terms and conditions pursuant to which the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) agrees to furnish CLEC with access to UNEs. CLECs seeking to provide local exchange service to End Users through use of multiple <u>SBC-13STATE</u> UNEs are responsible for performing the functions necessary to combine the Unbundled Network Elements it requests from <u>SBC-13STATE</u>. CLEC's shall not combine Unbundled Network Elements in a manner that will impair the ability of other Telecommunications Carriers to obtain access to Unbundled Network Elements or to Interconnect with <u>SBC-13STATE</u>'s network. <u>SBC-13STATE</u> has no obligation under the Act to combine UNEs. For information regarding deposit, billing, payment, non-payment, disconnect, and dispute resolution, see the General Terms and Conditions of this Agreement.
- 1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company, and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.
- 1.3 As used herein, <u>SBC-13STATE</u> means the applicable above listed ILECs doing business Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.4 The prices at which <u>SBC-13STATE</u> agrees to provide CLEC with Unbundled Network Elements (UNE) are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.
- 1.5 <u>SBC-13STATE</u> has no obligation to provide access to any network element, or to provide terms and conditions associated with any network element, other than expressly set forth in this Agreement.
- 1.6 <u>SBC-12STATE</u> As used herein, <u>SBC-12STATE</u> means the applicable above listed ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.7 <u>SBC-8STATE</u> As used herein, <u>SBC-8STATE</u> means an applicable above listed ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma, and Texas.

- 1.8 <u>SBC-7STATE</u> As used herein, <u>SBC-7STATE</u> means the applicable above listed ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma, and Texas.
- 1.9 <u>SBC-SWBT</u> As used herein, <u>SBC-SWBT</u> means the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.10 <u>SBC-AMERITECH</u> As used herein, <u>SBC-AMERITECH</u> means the applicable above listed ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.11 <u>SBC-MOKA</u> As used herein, <u>SBC-MOKA</u> means the applicable above listed ILEC doing business in Arkansas, Kansas, Missouri, and Oklahoma.
- 1.12 <u>PACIFIC</u> -As used herein, <u>PACIFIC</u> means the applicable above listed ILEC doing business in California.
- 1.13 **<u>NEVADA</u>** -As used herein, <u>NEVADA</u> means the applicable above listed ILEC doing business in Nevada.
- 1.14 <u>SNET</u> -As used herein, <u>SNET</u> means the applicable above listed ILEC doing business in Connecticut.

### 2. GENERAL TERMS AND CONDITIONS

- 2.1 <u>SBC-13STATE</u> and CLEC may agree to connect CLEC's facilities with <u>SBC-13STATE</u>'s network at any technically feasible point for access to UNEs for the provision by CLEC of a Telecommunications Service. ((Act, Section 251 (c)(2)(B); 47 CFR Section 51.305(a)(2)(vi)).
- 2.2 <u>SBC-13STATE</u> will provide CLEC nondiscriminatory access to UNEs (Act, Section 251(c)(3), Act, and Section 271(c)(2)(B)(ii); 47 CFR Section 51.307(a)):
  - 2.2.1 At any technically feasible point (Act, Section 251(c)(3); 47 CFR Section 51.307(a));
  - 2.2.2 At the rates, terms, and conditions which are just, reasonable, and nondiscriminatory (Act, Section 251(c)(3); 47 CFR Section 51.307(a));
  - 2.2.3 In a manner that allows CLEC to provide a Telecommunications Service that may be offered by means of that UNE (Act, Section 251(c)(3); 47 CFR Section 51.307 (c);

- 2.2.4 In a manner that allows access to the facility or functionality of a requested network element to be provided separately from access to other elements, and for a separate charge (47 CFR Section 51.307(d));
- 2.2.5 With technical information regarding <u>SBC-13STATE</u>'s network facilities to enable CLEC to achieve access to UNEs (47 CFR Section 51.307(e));
- 2.2.6 Without limitations, restrictions, or requirements on requests that would impair CLEC's ability to provide a Telecommunications Service in a manner it intends (47 CFR Section 51.309(a));
- 2.2.7 In a manner that allows CLEC purchasing access to UNEs to use such UNE to provide exchange access service to itself in order to provide interexchange services to subscribers (47 CFR Section 51.309(b));
- 2.2.8 Where applicable, terms and conditions of access to UNEs shall be no less favorable than terms and conditions under which <u>SBC-13STATE</u> provides such elements to itself (47 CFR Section 51.313(b)).
- 2.2.9 Only to the extent it has been determined that these elements are required by the "necessary" and "impair" standards of the Act (Act, Section 251 (d)(2))
- 2.3 As provided for herein, <u>SBC-13STATE</u> will permit CLEC exclusive use of an unbundled network facility for a period of time, and when CLEC is purchasing access to a feature, function, or capability of a facility, <u>SBC-13STATE</u> will provide use of that feature, function, or capability for a period of time (47 CFR § 51.309(c)).
- 2.4 <u>SBC-13STATE</u> will maintain, repair, or replace UNEs (47 CFR § 51.309(c)) as provided for in this Agreement.
- 2.5 Where technically feasible, the quality of the UNE and access to such UNE shall be at least equal to what <u>SBC-13STATE</u> provides itself or any subsidiary, affiliate, or other party (47 CFR § 51.311(a), (b)).
- 2.6 Each Party shall be solely responsible for the services it provides to its End Users and to other Telecommunications Carriers.
- 2.7 UNEs provided to CLEC under the provisions of this Appendix shall remain the property of <u>SBC-13STATE</u>.
- 2.8 <u>SBC-13STATE</u> will not connect to or combine UNE's with any non-251 (c)(3) or other <u>SBC-13STATE</u> service offerings.

#### 2.9 Provisioning/Maintenance of Unbundled Network Elements

- 2.9.1 Access to UNEs is provided under this Agreement over such routes, technologies, and facilities as <u>SBC-13STATE</u> may elect at its own discretion. <u>SBC-13STATE</u> will provide access to UNEs where technically feasible. Where facilities and equipment are not available, <u>SBC-13STATE</u> shall not be required to provide UNEs. However, CLEC may request and, to the extent required by law, <u>SBC-13STATE</u> may agree to provide UNEs, through the Bona Fide Request (BFR) process.
- 2.9.2 Subject to the terms herein, <u>SBC-13STATE</u> is responsible only for the installation, operation and maintenance of the Unbundled Network Elements it provides. <u>SBC-13STATE</u> is not otherwise responsible for the Telecommunications Services provided by CLEC through the use of those UNEs.
- 2.9.3 Where UNEs provided to CLEC are dedicated to a single End User, if such UNEs are for any reason disconnected they shall be made available to <u>SBC-13STATE</u> for future provisioning needs, unless such UNE is disconnected in error. The CLEC agrees to relinquish control of any such UNE concurrent with the disconnection of a CLEC's End User's service.
- 2.9.4 CLEC shall make available at mutually agreeable times the UNEs provided pursuant to this Appendix in order to permit <u>SBC-13STATE</u> to test and make adjustments appropriate for maintaining the UNEs in satisfactory operating condition. No credit will be allowed for any interruptions involved during such testing and adjustments.
- 2.9.5 CLEC's use of any <u>SBC-13STATE</u> UNE, or of its own equipment or facilities in conjunction with any <u>SBC-13STATE</u> network element, will not materially interfere with or impair service over any facilities of <u>SBC-13STATE</u>, its affiliated companies or its connecting and concurring carriers involved in its services, cause damage to their plant, impair the privacy of any communications carried over their facilities or create hazards to the employees of any of them or the public. Upon reasonable written notice and opportunity to cure, <u>SBC-13STATE</u> may discontinue or refuse service if CLEC violates this provision, provided that such termination of service will be limited to CLEC's use of the UNE(s) causing the violation.
- 2.9.6 When a <u>SBC-13STATE</u> provided tariffed or resold service is replaced by CLEC's facility based service using any <u>SBC-13STATE</u> provided UNE(s), CLEC shall issue appropriate service requests, to both disconnect the existing service and connect new service to CLEC's End User. These

requests will be processed by <u>SBC-13STATE</u>, and CLEC will be charged the applicable UNE service order charge(s), in addition to the recurring and nonrecurring charges for each individual UNE and cross connect ordered. Similarly, when an End User is served by one CLEC using <u>SBC-13STATE</u> provided UNEs is converted to a different CLEC's service which also uses any <u>SBC-13STATE</u> provided UNE, the requesting CLEC shall issue appropriate service requests to both disconnect the existing service and connect new service to the requesting CLEC's End User. These requests will be processed by <u>SBC-13STATE</u> and the CLEC will be charged the applicable service order charge(s), in addition to the recurring and nonrecurring charges for each individual UNE and cross connect ordered.

- 2.9.7 CLEC shall connect equipment and facilities that are compatible with the <u>SBC-13STATE</u> Network Elements and shall use UNEs in accordance with the applicable regulatory standards and requirements referenced in this Agreement.
- 2.9.8 Unbundled Network Elements may not be connected to or combined with <u>SBC-13STATE</u> access services or other <u>SBC-13STATE</u> tariffed service offerings with the exception of tariffed Collocation services where available.
- 2.10 <u>Performance of UNEs</u>
  - 2.10.1 Each UNE will be provided in accordance with <u>SBC-13STATE</u> Technical Publications or other written descriptions, if any, as changed from time to time by <u>SBC-13STATE</u> at its sole discretion.
  - 2.10.2 Nothing in this Appendix will limit either Party's ability to modify its network through the incorporation of new equipment, new software or otherwise. Each Party will provide the other Party written notice of any upgrades in its network which will materially impact the other Party's service consistent with the timelines established by the FCC in the Second Report and Order, CC Docket 96-98.
  - 2.10.3 <u>SBC-13STATE</u> may elect to conduct Central Office switch conversions for the improvement of its network. During such conversions, CLEC orders for unbundled network elements from that switch shall be suspended for a period of three days prior and one day after the conversion date, consistent with the suspension <u>SBC-13STATE</u> places on itself for orders from its customers.

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2.10.4 CLEC will be solely responsible, at its own expense, for the overall design of its telecommunications services and for any redesigning or rearrangement of its telecommunications services which may be required because of changes in facilities, operations, or procedure of <u>SBC-13STATE</u>, minimum network protection criteria, or operating or maintenance characteristics of the facilities.

## **3.** ACCESS TO UNE CONNECTION METHODS

- 3.1 This Section describes the connection methods under which <u>SBC-13STATE</u> agrees to provide CLECs with access on an unbundled basis to loops, switch ports, and dedicated transport and the conditions under which <u>SBC-13STATE</u> makes these methods available. These methods provide CLEC access to multiple <u>SBC-13STATE</u> UNEs which the CLEC may then combine. The methods listed below provide CLEC with access to UNEs without compromising the security, integrity, and reliability of the public switched network, as well as to minimize potential service disruptions.
  - 3.1.1 Subject to availability of space and equipment, CLEC may use the methods listed below to access and combine loops, switch ports, and dedicated transport within a requested **SBC-13STATE** Central Office.

3.1.1.1 (Method 1)

<u>SBC-13STATE</u> will extend <u>SBC-13STATE</u> UNEs requiring cross connection to the CLEC's Physical Collocation Point of Termination (POT) when the CLEC is Physically Collocated, in a caged or shared cage arrangement, within the same Central Office where the UNEs which are to be combined are located.

3.1.1.2 (Method 2)

<u>SBC-13STATE</u> will extend <u>SBC-13STATE</u> UNEs that require cross connection to the CLEC's UNE frame located in the common room space, other than the Collocation common area, within the same Central Office where the UNEs which are to be combined are located.

3.1.1.3 (Method 3)

<u>SBC-13STATE</u> will extend <u>SBC-13STATE</u> UNEs to the CLEC's UNE frame that is located outside the <u>SBC-13STATE</u> Central Office where the UNEs are to combined in a closure such as a cabinet provided by <u>SBC-13STATE</u> on <u>SBC-13STATE</u> property.

- 3.2 The following terms and conditions apply to all methods when <u>SBC-13STATE</u> provides access pursuant to Sections 3.1.1.1 through 3.1.1.3:
  - 3.2.1 Within ten (10) business days of receipt of a written request for access to UNEs involving three (3) or fewer Central Offices, <u>SBC-13STATE</u> will provide a written reply notifying the requesting CLEC of the method(s) of access available in the requested Central Offices. For requests impacting four (4) or more Central Offices the Parties will agree to an implementation schedule for access to UNEs.
  - 3.2.2 Access to UNEs via Method 1 is only available to Physically Collocated CLECs. Access to UNEs via Method 2 and Method 3 is available to both Collocated and Non-Collocated CLECs. Method 2 and Method 3 are subject to availability of <u>SBC-13STATE</u> Central Office space and equipment.
  - 3.2.3 The CLEC may cancel the request at any time, but will pay <u>SBC-13STATE</u>'s reasonable and demonstrable costs for modifying <u>SBC-13STATE</u>'s Central Office up to the date of cancellation.
  - 3.2.4 CLECs may elect to access <u>SBC-13STATE</u>'s UNEs through Physical Collocation arrangements.
  - 3.2.5 CLEC shall be responsible for initial testing and trouble sectionalization of facilities containing CLEC installed cross connects.
  - 3.2.6 CLEC shall refer trouble sectionalized in the <u>SBC-13STATE</u> UNE to <u>SBC-13STATE</u>.
  - 3.2.7 Prior to <u>SBC-13STATE</u> providing access to UNEs under this Appendix, CLEC and <u>SBC-13STATE</u> shall provide each other with a point of contact for overall coordination.
  - 3.2.8 CLEC shall provide all tools and materials required to place and remove the cross connects necessary to combine and disconnect UNEs.
  - 3.2.9 All tools, procedures, and equipment used by CLEC to connect to <u>SBC-13STATE</u>'s network shall comply with technical standards set out in SBC Local Exchange Carrier Technical Document TP76299MP, to reduce the risk of damage to the network and customer disruption.
  - 3.2.10 CLEC shall be responsible for CLEC's personnel observing <u>SBC-13STATE</u>'s site rules and regulations, including but not limited to safety regulations and security requirements, and for working in harmony with

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others while present at the site. If <u>SBC-13STATE</u> for any reasonable and lawful reason requests CLEC to discontinue furnishing any person provided by CLEC for performing work on <u>SBC-13STATE</u>'s premises, CLEC shall immediately comply with such request. Such person shall leave <u>SBC-13STATE</u>'s premises promptly, and CLEC shall not furnish such person again to perform work on <u>SBC-13STATE</u>'s premises without <u>SBC-13STATE</u>'s consent.

- 3.2.11 CLEC shall provide positive written acknowledgment that the requirements stated in Section 3.2.10 have been satisfied for each employee requiring access to <u>SBC-13STATE</u> premises and/or facilities. <u>SBC-13STATE</u> identification cards will be issued for any CLEC employees who are designated by CLEC as meeting the necessary requirements for access. Entry to <u>SBC-13STATE</u> premises will be granted only to CLEC employees with such identification.
- 3.2.12 CLEC shall designate each network element being ordered from <u>SBC-13STATE</u>. CLEC shall provide an interface to receive assignment information from <u>SBC-13STATE</u> regarding location of the extended UNEs. This interface may be manual or mechanized.
- 3.2.13 <u>SBC-13STATE</u> will provide CLEC with contact numbers as necessary to resolve assignment conflicts encountered. All contact with <u>SBC-13STATE</u> shall be referred to such contact numbers.
- 3.2.14 The CLEC shall provide its own administrative Telecommunication Service at each facility and all materials needed by CLEC at the work site. The use of cellular telephones is not permitted in <u>SBC-13STATE</u> equipment areas.
- 3.2.15 Certain construction and preparation activities may be required to modify a building or prepare the premises for access to UNEs.
  - 3.2.15.1 Where applicable, costs for modifying a building or preparing the premises for access to **<u>SBC-13STATE</u>** UNEs will be made on an individual case basis (ICB).
  - 3.2.15.2 <u>SBC-13STATE</u> will provide Access to UNEs (floor space, floor space conditioning, cage common systems materials, and safety and security charges) in increments of one (1) square foot. For this reason, <u>SBC-13STATE</u> will ensure that the first CLEC obtaining Access to UNEs in a <u>SBC-13STATE</u> premises will not be responsible for the entire cost of site preparation and security.