APPENDIX DA – <u>SBC-13STATE</u> PAGE 1 OF 10 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **APPENDIX DA**

APPENDIX DA – <u>SBC-13STATE</u> PAGE 2 OF 10 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# TABLE OF CONTENTS

	INTRODUCTION	
2.	SERVICES	4
3.	DEFINITIONS	4
4.	CALL BRANDING	5
5.	DIRECTORY ASSISTANCE (DA) RATE (RFERENCE INFORMATION)	6
6.	RESPONSIBILITIES OF THE PARTIES	7
7.	METHODS AND PRACTICES	8
8.	PRICING	8
9.	MONTHLY BILLING	8
10.	LIABILITY	9
11.	TERMS OF APPENDIX	9
12.	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS	9

### APPENDIX DA – <u>SBC-13STATE</u> PAGE 3 OF 10 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

## APPENDIX DA (DIRECTORY ASSISTANCE SERVICE).

### **1. INTRODUCTION**

- 1.1 This Appendix sets forth the terms and conditions for Directory Assistance (DA) Services for CLEC 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 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 an ILEC 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 an ILEC doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.6 As used herein, <u>SBC-SWBT</u> means an ILEC doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.7 As used herein, <u>SBC-AMERITECH</u> means an ILEC doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.8 As used herein, **PACIFIC** means an ILEC doing business in California.
- 1.9 As used herein, <u>NEVADA</u> means an ILEC doing business in Nevada.
- 1.10 As used herein, <u>SNET</u> means an ILEC doing business in Connecticut.
- 1.11 The prices at which <u>SBC-13STATE</u> agrees to provide CLEC with Directory Services are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

### 2. SERVICES

2.1 Where technically feasible and/or available, <u>SBC-13STATE</u> will provide the following DA Services:

### 2.1.1 DIRECTORY ASSISTANCE (DA)

Consists of providing subscriber listing information (name, address, and published telephone number or an indication of "non-published status") where available to CLEC's End Users who dial 411, 1/0+411, 555-1212, 1/0+555-1212, or 1/0+NPA-555-1212.

2.1.2 DIRECTORY ASSISTANCE CALL COMPLETION (DACC) or Express Call Completion (ECC)

A service in which a local or an intraLATA call to the requested number is completed on behalf of CLEC's End User, utilizing an automated voice system or with operator assistance.

### 2.1.3 DIRECTORY ASSISTANCE Nationwide Listing Service (NLS)

A service in which listed telephone information (name, address, and telephone numbers) is provided for residential, business and government accounts throughout the 50 states to CLEC End Users. CLEC acknowledges that the Federal Communications Commission has issued an order that could affect <u>SBC-12 STATE</u> ability to offer NLS and that <u>SBC-12STATE</u> may have to stop providing NLS at anytime. CLEC releases <u>SBC-12STATE</u> from any and all claims, costs, damages, liabilities, losses, and expenses (including reasonable attorney fees), if <u>SBC-12STATE</u> stops providing NLS. CLEC also agrees to indemnify, defend, and hold harmless <u>SBC-12STATE</u> from any and all third party claims, costs, damages, liabilities, losses, and expenses (including reasonable attorney fees), arising from <u>SBC-12STATE</u> decision to stop providing NLS.

### 3. **DEFINITIONS**

- 3.1 The following terms are defined as set forth below:
  - 3.1.1 "Call Branding" The procedure of identifying a provider's name audibly and distinctly to the End User at the beginning of each DA Services call.
  - 3.1.2 "Non-List Telephone Number or DA only Telephone Number" A telephone number that, at the request of the telephone subscriber, is not published in a telephone directory, but is available from a DA operator.

- 3.1.3 "Non-Published Number" A telephone number that, at the request of the telephone subscriber, is neither published in a telephone directory nor available from a DA operator.
- 3.1.4 "**Published Number**" A telephone number that is published in a telephone directory and is available upon request by calling a DA operator.

### 4. CALL BRANDING

- 4.1 Where technically feasible and/or available, <u>SBC-13STATE</u> will brand DA in CLEC's name based upon the criteria outlined below:
  - 4.1.1 Where <u>SBC-13STATE</u> provides CLEC Operator Services (OS) and DA services via the same trunk, both the OS and DA calls will be branded with the same brand. Where <u>SBC-13STATE</u> is only providing DA service on behalf of the CLEC, the calls will be branded.
  - 4.1.2 CLEC name used in branding calls may be subject to Commission regulations and should match the name in which CLEC is certified.
  - 4.1.3 <u>SBC-SWBT/SNET/SBC-AMERITECH</u> CLEC will provide written specifications of its company name to be used by <u>SBC-SWBT/SNET/SBC-AMERITECH</u> to create CLEC specific branding messages for its 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 Operator Services OS/DA Questionnaire (OSQ).
  - 4.1.4 <u>PACIFIC/NEVADA</u> CLEC will provide recorded announcement(s) of its company name to be used to brand the CLEC's 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 Operator Services OS/DA Questionnaire (OSQ).
  - 4.1.5 A CLEC purchasing <u>SBC-13STATE</u> unbundled local switching is responsible for maintaining CLEC's End User customer records in <u>SBC-13STATE</u> Line Information Database (LIDB) as described in Appendix LIDB. CLEC's failure to properly administer customer records in LIDB may result in branding errors.
  - 4.1.6 Multiple Brands:
    - 4.1.6.1 <u>SBC-7STATE</u> can support multiple brands on a single trunk group for a facilities-based CLEC if all End User customer records for all

APPENDIX DA – <u>SBC-13STATE</u> PAGE 6 OF 10 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

carriers utilizing the same trunk group are maintained in <u>SBC-7STATE</u>'s LIDB.

- 4.1.7 Branding Load Charges:
  - 4.1.7.1 <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 DA call handled by <u>SBC-SWBT</u> on behalf of CLEC when such services are provided in conjunction with: i) the purchase of <u>SBC-SWBT</u> unbundled local switching; or ii) when multiple brands are required on a single Operator Services trunk.
  - 4.1.7.2 <u>PACIFIC/NEVADA</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.
  - 4.1.7.3 <u>SNET</u> An initial non-recurring charge applies per brand, per load, per Operator assistance switch for the establishment of CLEC specific branding. An additional non-recurring charge applies per brand, per load, per Operator assistance switch for each subsequent change to the branding announcement.
  - 4.1.7.4 <u>SBC-AMERITECH</u> An initial non-recurring charge applies per brand, per Operator Assistance Switch, per trunk group for the establishment of CLEC specific branding. An additional nonrecurring charge applies per brand, per Operator assistance switch, per trunk group for each subsequent change to the branding announcement.

### 5. DIRECTORY ASSISTANCE (DA) RATE/REFERENCE INFORMATION

- 5.1 Where technically feasible and/or available, <u>SBC-13STATE</u> will provide CLEC DA Rate/Reference Information based upon the criteria outlined below:
  - 5.1.1 CLEC will furnish DA Rate and Reference Information in a mutually agreed to format or media thirty (30) calendar days in advance of the date when the DA Services are to be undertaken.

- 5.1.2 CLEC will inform <u>SBC-13STATE</u>, in writing, of any changes to be made to such Rate/Reference Information fourteen (14) 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 fourteen (14) calendar days in advance of when the updated Rate/Reference Information is to become effective.
- 5.1.3 An initial non-recurring charge will apply per state, per Operator assistance switch for loading of CLEC's DA Rate/Reference Information. An additional non-recurring charge will apply per state, per Operator assistance switch for each subsequent change to either the CLEC's DA Services Rate or Reference Information.
- 5.1.4 When an <u>SBC-13STATE</u> Operator receives a rate request from a CLEC End User, <u>SBC-13STATE</u> will quote the applicable DA rates as provided by CLEC.
  - 5.1.4.1 <u>PACIFIC/NEVADA/SBC-AMERITECH</u> In the interim, when an 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 in 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.

### 6. **RESPONSIBILITIES OF THE PARTIES**

- 6.1 CLEC agrees that due to customer quality and work force schedule issues, <u>SBC-13STATE</u> will be the sole provider of DA Services for CLEC's local serving area(s).
- 6.2 CLEC will be responsible for providing the equipment and facilities necessary for signaling and routing calls with Automatic Number Identification (ANI) to each <u>SBC-13STATE</u> Operator assistance switch. Should CLEC seek to obtain interexchange DA Service from <u>SBC-13STATE</u>, CLEC is responsible for ordering the necessary facilities under the appropriate interstate or intrastate Access Service Tariffs. Nothing in this Agreement in any way changes the manner in which an interexchange Carrier obtains access service for the purpose of originating or terminating interexchange traffic.
  - 6.2.1 <u>PACIFIC/NEVADA</u> Services that require ANI, such as branding and call completion, can not be provided when CLEC utilizes a LISA trunking arrangement. LISA trunks for DA will be eliminated when <u>PACIFIC/NEVADA</u>'s 5ACD switches are eliminated. At such time,

### APPENDIX DA – <u>SBC-13STATE</u> PAGE 8 OF 10 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

CLEC will be responsible for providing direct trunks to each **<u>PACIFIC</u>** (NEVADA Operator assistance switch.

- 6.3 Facilities necessary for the provision of DA Services shall be provided by the Parties hereto, using standard trunk traffic engineering procedures to insure that the objective grade of service is met. Each Party shall bear the costs for its own facilities and equipment.
- 6.4 CLEC will furnish to <u>SBC-13STATE</u> a completed OSQ thirty (30) calendar days in advance of the date when the DA Services are to be undertaken.
- 6.5 CLEC will provide <u>SBC-13STATE</u> updates to the OSQ fourteen (14) calendar days in advance of the date when changes are to become effective.
- 6.6 CLEC will send the DA listing records to <u>SBC-13STATE</u> for inclusion in <u>SBC-13STATE</u> DA database via electronic gateway as described in Appendix WP.
- 6.7 CLEC agrees that <u>SBC-13STATE</u> may utilize CLEC's End User's listings contained in <u>SBC-13STATE</u> directory assistance database in providing existing and future <u>SBC-13STATE</u> directory assistance or DA related services.
- 6.8 CLEC further agrees that <u>SBC-13STATE</u> can release CLEC's directory assistance listings stored in <u>SBC-13STATE</u> directory assistance database to competing providers.

### 7. METHODS AND PRACTICES

7.1 <u>SBC-13STATE</u> will provide DA Services to CLEC's End Users in accordance with <u>SBC-13STATE</u> DA methods and practices that are in effect at the time the DA call is made, unless otherwise agreed in writing by both parties.

### 8. PRICING

8.1 Pricing for DA Services shall be based on the rates specified in Appendix Pricing. Beyond the specified term of this Appendix, <u>SBC-13STATE</u> may change the prices for the provision of DA Services upon one hundred-twenty (120) calendar days' notice to CLEC.

### 9. MONTHLY BILLING

9.1 For information regarding billing, non-payment, disconnection, and dispute resolution, see the General Terms and Conditions of this Agreement.

9.2 <u>SBC-13STATE</u> will accumulate and provide CLEC such data as necessary for CLEC to bill its End Users.

### 10. LIABILITY

- 10.1 The provisions set forth in the General Terms and Conditions of this Agreement, including but not limited to those relating to limitation of liability and indemnification, shall govern performance under this Appendix.
- 10.2 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 or persons caused or claimed to be caused, directly, or indirectly, by <u>SBC-13STATE</u> employees and equipment associated with provision of DA Services, including but not limited to suits arising from disclosure of the telephone number, address, or name associated with the telephone called or the telephone used to call DA Services.

## 11. TERMS OF APPENDIX

- 11.1 This Appendix will continue in force for the length of the Interconnection Agreement, but no less than twelve (12) months. At the expiration of the term of the Interconnection Agreement to which this Appendix is attached, or twelve months, which ever occurs later, either Party may terminate this Appendix upon one hundred-twenty (120) calendar days written notice to the other Party.
- 11.2 If CLEC terminates this Appendix prior to the expiration of the term of this Appendix, CLEC shall pay SWBT, within thirty (30) days of the issuance of any bills by <u>SBC-13STATE</u>, all amounts due for actual services provided under this Appendix, plus estimated monthly charges for the unexpired portion of the term. Estimated charges will be based on an average of the actual monthly service provided by <u>SBC-13STATE</u> pursuant to this Appendix prior to its termination.

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

12.1 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;

#### APPENDIX DA - <u>SBC-13STATE</u> PAGE 10 OF 10 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

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 DAL-<u>SBC-13STATE</u> PAGE 1 OF 7 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **APPENDIX DAL**

APPENDIX DAL-<u>SBC-13STATE</u> PAGE 2 OF 7 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# TABLE OF CONTENTS

1.	INTRODUCTION	3
2.	GENERAL TERMS AND CONDITIONS	3
3.	ASSIGNMENT	5
4.	BREACH OF CONTRACT	5
5.	LIABILITY	5
6.	TERM OF APPENDIX	6
7.	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS	6

### APPENDIX DAL-<u>SBC-13STATE</u> PAGE 3 OF 7 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

## APPENDIX DAL (LOCAL DIRECTORY ASSISTANCE LISTINGS)

### 1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions for which Parties agrees to license its subscriber listing information 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 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 As used herein, <u>SBC-SWBT</u> means the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.5 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 The prices at which <u>SBC-13STATE</u> agrees to provide CLEC with Directory Assistance Listing (DAL) are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

### 2. GENERAL TERMS AND CONDITIONS

- 2.1 Where technically feasible and/or available, <u>SBC-13STATE</u> will provide Directory Assistance (listing information referred to as Directory Assistance Listing (DAL) in <u>SBC-SWBT</u>, Directory Assistance Listing Information Service (DALIS) in Pacific and Dialing Parity Directory Listings in <u>SBC-AMERITECH</u> (herein after collectively referred to as DAL):
  - 2.1.1 <u>SBC-13STATE</u> owns and maintains the database containing directory assistance listing information (name, address and published telephone number, or an indication of "non-published status") of telephone subscribers.

- 2.1.2 <u>SBC-13STATE</u> uses the directory assistance listing information in its database to provide directory assistance (DA) service to End User who call <u>SBC-13STATE</u>'s DA to obtain such information.
- 2.1.3 Inasmuch as <u>SBC-13STATE</u> provides DA service under contract for Independent Local Exchange Carriers (ILECs) and Competitive Local Exchange Carriers, (CLECs), <u>SBC-13STATE</u>'s database also contains directory assistance listing information for other ILEC and CLEC End Users.
- 2.1.4 CLEC wishes to provide DA service to its End Users located in the CLEC's service area, and therefore, wishes to load its database with directory assistance listing information pertaining to <u>SBC-13STATE</u>'s subscribers residing in CLEC's service area(s).
- 2.1.5 <u>SBC-13STATE</u> agrees to license requested directory assistance listing information contained in its database, under the following terms and conditions:
  - 2.1.5.1 <u>SBC-13STATE</u> shall license its directory assistance listing information as defined in Exhibit A.
  - 2.1.5.2 <u>SBC-13STATE</u> shall provide directory assistance listing information in a mutually acceptable format.
  - 2.1.5.3 <u>SBC-13STATE</u> shall provide directory assistance listing information to CLEC via a mutually acceptable mode of transmission. Once the mode of transmission has been determined, <u>SBC13-STATE</u> will provide to CLEC the initial load of directory assistance listing information in a mutually agreed upon timeframe.

### 2.2 USE OF DIRECTORY ASSISTANCE LISTING INFORMATION

- 2.2.1 CLEC may use the directory assistance listing information licensed and provided pursuant to this Appendix for the sole purpose of providing local DA services to Licensee's End Users residing in Licensor's service area.
- 2.2.2 Upon termination of the Agreement, CLEC shall cease using, for any purpose whatsoever, the directory assistance listing information provided hereunder by <u>SBC-13STATE</u>, and shall extract and expunge all copies or any portions thereof from files and records and provide a certification from an officer of the company that all actions have been performed.

APPENDIX DAL-SBC-13STATE

PAGE 5 OF 7

SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

2.2.3 In the event a telephone service subscriber has a "non-published" listing, a "non-published" classification will be identified in lieu of the telephone number information and will be considered part of the Listing Information. The last name, first name, street number, street name, community, and zip code will be provided as part of the Listing Information. The information provided for non-published customers can only be used for two purposes. First, the non-published status may be added to the listing in CLEC's database for the sole purpose of adding/correcting the non-published status of the listings in the database. Second, addresses for non-published customers may be used for verification purposes. If a caller provides the address for a requested listing, CLEC may verify the listing by matching the caller-provided address with the address in CLEC's dates. CLEC may not provide the address information of a requested listing of a nonpublished subscriber to a caller under any circumstances. CLEC can notify the customer that the requested listing is non-published.

### 3. ASSIGNMENT

3.1 The directory assistance listing information shall remain the property of <u>SBC-13STATE</u>. The CLEC shall not sublicense, assign, sell or transfer the directory assistance listing information licensed hereunder, nor shall CLEC authorize any other company or any person to use the directory assistance listing information for any other purpose. CLEC shall take appropriate measures to guard against any unauthorized use of the listings provided to it hereunder (at least the same measures it takes to protect its own listings from unauthorized use), whether by CLEC, its agents, employees or others.

### 4. BREACH OF CONTRACT

4.1 In the event a Party is found to have materially breached this Appendix, such breach shall be remedied immediately and the non-breaching Party shall have the right to terminate the breaching party's license, without terminating its own rights hereunder, upon fourteen (14) calendar days notice, until the other Party's breach is remedied. Further should CLEC breach this agreement, it shall immediately cease use of **SBC-13STATE**'s directory assistance listing information.

### 5. LIABILITY

5.1 <u>SBC-13STATE</u> makes no express or implied warranties whatsoever regarding the accuracy of the directory assistance listing information provided to CLEC. CLEC agrees to accept the directory assistance listing information on an "as-is" basis with all faults, errors and omissions, if any. <u>SBC-13STATE</u> makes no warranty, expressed or implied, with respect to any listings or the information contained

therein, including but not limited to warranties for merchantability or fitness for a particular purpose.

- 5.2 CLEC hereby releases <u>SBC-13STATE</u> from any and all liability for damages due to errors or omissions in the directory assistance listing information provided under this Appendix, or by reason of delay in providing the directory assistance listing information, including, but not limited to, special, indirect, consequential, punitive or incidental damages.
- 5.3 CLEC shall indemnify, protect, save harmless and defend SBC-13STATE (or SBC-13STATE's officers, employees, agents, assigns and representatives) 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 SBC-13STATE Appendix, and every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement or any other appendices or attachments to this Agreement which are supplying directory assistance listing information, or any actual error or omission. CLEC shall so indemnify regardless of whether the demand, claim or suit by the third party is brought jointly against CLEC and SBC-13STATE, and/or against SBC-13STATE alone. However, if such demand, claim or suit specifically alleges that an error or omission appears in DA listing information, SBC-13STATE may, at its option, assume and undertake its own defense, or assist in the defense of CLEC, in which event CLEC shall reimburse SBC-13STATE for reasonable attorney's fees and other expenses incurred by it in handling and defending such demand, claim and/or suit. CLEC shall not enter into any settlement of any such demand, claim or suit without the prior written consent of SBC-13STATE.

### 6. TERM OF APPENDIX

6.1 This Appendix will continue in force for the length of the Interconnection Agreement, but no less than twelve (12) months. At the expiration of the term of the Interconnection Agreement to which this Appendix is attached, or twelve (12) months, whichever occurs later either Party may terminate this Appendix upon one hundred-twenty (120) calendar day's written notice to the other Party.

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

7.1 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,

#### APPENDIX DAL-<u>SBC-13STATE</u> PAGE 7 OF 7 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

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 DAL-ATTACHMENT A-<u>SBC-13STATE</u> PAGE 1 OF 1 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **ATTACHMENT "A**"

(Listings are extracted by WPDC and listed by the Customer Customized Order Below)

State	Directory Name	WPDC	NPA	Res Count	Bus Count	Res/Bus Count	Total Number of Listings
				-			-
	· · · · · · · · · · · · · · · · · · ·				· · ·		
				· · ·		·	
	•						
					· · · · ·		
			·				
<u></u>							

APPENDIX 911-<u>SBC-13STATE</u> PAGE 1 OF 13 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

**APPENDIX 911** 

APPENDIX 911-<u>SBC-13STATE</u> PAGE 2 OF 13 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# TABLE OF CONTENTS

1.	INTRODUCTION
2.	DEFINITIONS
3.	SBC-13STATE RESPONSIBILITIES5
4.	CLEC RESPONSIBILITIES7
5.	RESPONSIBILITIES OF BOTH PARTIES9
6.	METHODS AND PRACTICES10
7.	CONTINGENCY10
8.	BASIS OF COMPENSATION11
9.	LIABILITY
10.	MUTUALITY12
11.	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS12

### APPENDIX 911

### TERMS AND CONDITIONS FOR PROVIDING CONNECTION TO E911 UNIVERSAL EMERGENCY NUMBER SERVICE

### 1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions for E911 Service 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 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-PACIFIC</u> means the applicable above listed ILEC doing business in California.
- 1.6 As used herein, <u>SBC-NEVADA</u> means the applicable above listed ILEC doing business in Nevada.
- 1.7 The prices at which <u>SBC-13STATE</u> agrees to provide CLEC with E911 Service are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

### 2. **DEFINITIONS**

2.1 **"911 Trunk"** means a trunk capable of transmitting Automatic Number Identification (ANI) associated with a call to 911 from CLEC's End Office to the E911 system.

- 2.2 **"Automatic Location Identification" or "ALI"** means the automatic display at the PSAP of the caller's telephone number, the address/location of the telephone and, in some cases, supplementary emergency services information.
- 2.3 "Automatic Number Identification" or "ANI" means the telephone number associated with the access line from which a call to 911 originates.
- 2.4 "Company Identifier" or "Company ID" means a three to five (3 to 5) character identifier chosen by the Local Exchange Carrier that distinguishes the entity providing dial tone to the End-User. The Company Identifier is maintained by NENA in a nationally accessible database.
- 2.5 **"Database Management System" or "DBMS"** means a system of manual procedures and computer programs used to create, store and update the data required to provide Selective Routing and/or Automatic Location Identification for 911 systems.
- 2.6 **"E911 Customer"** means a municipality or other state or local government unit, or an authorized agent of one or more municipalities or other state or local government units to whom authority has been lawfully delegated to respond to public emergency telephone calls, at a minimum, for emergency police and fire services through the use of one telephone number, 911.
- 2.7 "E911 Universal Emergency Number Service" (also referred to as "Expanded 911 Service" or "Enhanced 911 Service") or "E911 Service" means a telephone exchange communications service whereby a public safety answering point (PSAP) answers telephone calls placed by dialing the number 911. E911 includes the service provided by the lines and equipment associated with the service arrangement for the answering, transferring, and dispatching of public emergency telephone calls dialed to 911. E911 provides completion of a call to 911 via dedicated trunking facilities and includes Automatic Number Identification (ANI), Automatic Location Identification (ALI), and/or Selective Routing (SR).
- 2.8 "Emergency Services" means police, fire, ambulance, rescue, and medical services.
- 2.9 "Emergency Service Number" or "ESN" means a three to five digit number representing a unique combination of emergency service agencies (Law Enforcement, Fire, and Emergency Medical Service) designated to serve a specific range of addresses within a particular geographical area. The ESN facilitates selective routing and selective transfer, if required, to the appropriate PSAP and the dispatching of the proper service agency(ies).

- 2.10 "National Emergency Number Association" or "NENA" means the National Emergency Number Association is a not-for-profit corporation established in 1982 to further the goal of "One Nation-One Number". NENA is a networking source and promotes research, planning, and training. NENA strives to educate, set standards and provide certification programs, legislative representation and technical assistance for implementing and managing 911 systems.
- 2.11 **"Public Safety Answering Point" or "PSAP"** means an answering location for 911 calls originating in a given area. The E911 Customer may designate a PSAP as primary or secondary, which refers to the order in which calls are directed for answering. Primary PSAPs answer calls; secondary PSAPs receive calls on a transfer basis. PSAPs are public safety agencies such as police, fire, emergency medical, etc., or a common bureau serving a group of such entities.
- 2.12 "Selective Routing" and "Selective Router" or "SR" means the routing and equipment used to route a call to 911 to the proper PSAP based upon the number and location of the caller. Selective routing is controlled by an ESN, which is derived from the location of the access line from which the 911 call was placed.

## 3. <u>SBC-13STATE</u> RESPONSIBILITIES

- 3.1 <u>SBC-13STATE</u> shall provide and maintain such equipment at the E911 SR and the DBMS as is necessary to perform the E911 services set forth herein when <u>SBC-13STATE</u> is the 911 Service Provider. <u>SBC-13STATE</u> shall provide 911 Service to CLEC as described this section in a particular Rate Center in which CLEC is authorized to provide local telephone exchange service and <u>SBC-13STATE</u> is the 911 Service Provider. This shall include the following:
- 3.2 Call Routing
  - 3.2.1 <u>SBC-13STATE</u> will transport 911 calls from each CLEC point of interconnection (POI) to the SR office of the E911 system, where <u>SBC-13STATE</u> is the 911 Service Provider.
  - 3.2.2 **SBC-13STATE** will switch 911 calls through the SR to the designated primary PSAP or to designated alternate locations, according to routing criteria specified by the PSAP.

**SBC-13STATE** will forward the calling party number (ANI) it receives from CLEC and the associated 911 Address Location Identification (ALI) to the PSAP for display. If no ANI is forwarded by CLEC, **SBC-13STATE** will forward an Emergency Service Central Office (ESCO) identification code for display at the PSAP. If ANI is forwarded by the CLEC, but no ANI record is found in the E911 DBMS, **SBC-13-STATE** will report this "No Record Found" condition to the CLEC in accordance with NENA standards.

### 3.3 Facilities and Trunking

- 3.3.1 <u>SBC-13STATE</u> shall provide and maintain sufficient dedicated E911 trunks from <u>SBC-13STATE</u>'s SR to the PSAP of the E911 Customer, according to provisions of the appropriate state Commission-approved tariff and documented specifications of the E911 Customer.
- 3.3.2 <u>SBC-13STATE</u> will provide facilities to interconnect the CLEC, as specified in the local state tariff. Additionally, when diverse facilities are requested by CLEC, <u>SBC-13STATE</u> will provide such diversity where technically feasible, at standard local state tariff rates.
- 3.3.3 Upon written request by CLEC, <u>SBC-13STATE</u> shall, in a timely fashion, provide CLEC with a description of the geographic area (or Rate Center) and PSAPs served by the E911 SR based upon the standards set forth in the May 1997 NENA Recommended Standards for Local Service Provider Interconnection Information Sharing, or any subsequent revision(s) thereto.
- 3.3.4 <u>SBC-13STATE</u> and CLEC will cooperate to promptly test all trunks and facilities between CLEC's network and the <u>SBC-13STATE</u> SR(s).

### 3.4 Database

- 3.4.1 Where <u>SBC-13STATE</u> manages the E911 database, <u>SBC-13STATE</u> shall store the CLEC's End User 911 Records [that is, the name, address, and associated telephone number(s) for each of CLEC's End Users served by CLEC's exchange(s)] in the electronic data processing database for the E911 DBMS. CLEC or its representative(s) is responsible for electronically providing End User 911 Records and updating this information.
- 3.4.2 <u>SBC-13STATE</u> shall coordinate access to the <u>SBC-13STATE</u> E911 DBMS for the initial loading and updating of CLEC End User 911 Records.
- 3.4.3 <u>SBC-13STATE's ALI database shall accept electronically transmitted files</u> that are based upon NENA standards. Manual entry shall be allowed only in the event that DBMS is not functioning properly.
- 3.4.4 <u>SBC-13STATE</u> will update CLEC's End User 911 Records in the E911 DBMS. <u>SBC-13STATE</u> will then provide CLEC an error and status report. This report will be provided in a timely fashion and in accordance

with the methods and procedures described in the documentation to be provided to the CLEC.

- 3.4.5 <u>SBC-13STATE</u> shall provide the CLEC with a file containing the Master Street Address Guide (MSAG) for the CLEC's respective exchanges or communities. The MSAG will be provided on a routine basis but only for those areas where CLEC is authorized to do business as a local exchange service provider and <u>SBC-13STATE</u> is the 911 service provider.
- 3.4.6 Where <u>SBC-13STATE</u> manages the DBMS, <u>SBC-13STATE</u> shall establish a process for the management of NPA splits by populating the DBMS with the appropriate NPA codes.

### 4. CLEC RESPONSIBILITIES

- 4.1 Call Routing
  - 4.1.1 CLEC will transport 911 calls from each point of interconnection (POI) to the <u>SBC-13STATE</u> SR office of the E911 system, where <u>SBC-13STATE</u> is the 911 Service Provider.
  - 4.1.2 CLEC will forward the ANI information of the party calling 911 to the <u>SBC-13STATE</u> 911 Selective Router.
- 4.2 Facilities and Trunking
  - 4.2.1 CLEC shall provide interconnection with each <u>SBC-13STATE</u> 911 Selective Router that serves the exchange areas in which CLEC is authorized to and will provide telephone exchange service.
  - 4.2.2 CLEC acknowledges that its End Users in a single local calling scope may be served by different SRs and CLEC shall be responsible for providing facilities to route 911 calls from its End Users to the proper E911 SR.
  - 4.2.3 CLEC shall provide a minimum of two (2) one-way outgoing E911 trunk(s) dedicated for originating 911 emergency service calls from the point of interconnection (POI) to each <u>SBC-13STATE</u> 911 Selective Router, where applicable. Where SS7 connectivity is available and required by the applicable 911 Customer, the Parties agree to implement Common Channel Signaling trunking rather than CAMA MF trunking.
  - 4.2.4 In <u>SBC-AMERITECH</u> only, the CLEC is responsible for providing a separate 911 trunk group for each county or other geographic area that it serves if the 911 Customer for such county or geographic area has a

#### APPENDIX 911-<u>SBC-13STATE</u> PAGE 8 OF 13 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

specified varying default routing condition. In addition, 911 traffic originating in one (1) NPA (area code) must be transmitted over a separate 911 trunk group from 911 traffic originating in any other NPA (area code) 911.

- 4.2.5 CLEC shall maintain transport capacity sufficient to route traffic over trunks between the CLEC switch and the <u>SBC-13STATE</u> SR.
- 4.2.6 CLEC shall provide sufficient trunking and facilities to route CLEC's originating 911 calls to the designated <u>SBC-13STATE</u> 911 SR. CLEC is responsible for requesting that trunking and facilities be routed diversely for 911 connectivity.
- 4.2.7 CLEC is responsible for determining the proper quantity of trunks and facilities from its switch(es) to the <u>SBC-13STATE</u> 911 SR.
- 4.2.8 CLEC shall engineer its 911 trunks to attain a minimum P.01 grade of service as measured using the "busy day/busy hour" criteria or, if higher, at such other minimum grade of service as required by Applicable Law or duly authorized Governmental Authority.
- 4.2.9 CLEC shall monitor its 911 circuits for the purpose of determining originating network traffic volumes. If CLEC's traffic study indicates that additional circuits are needed to meet the current level of 911 call volumes, CLEC shall request additional circuits from <u>SBC-13STATE</u>.
- 4.2.10 CLEC will cooperate with <u>SBC-13STATE</u> to promptly test all 911 trunks and facilities between CLEC's network and the <u>SBC-13STATE</u> 911 Selective Router(s) to assure proper functioning of 911 service. CLEC agrees that it will not pass live 911 traffic until successful testing is completed by both parties.
- 4.2.11 CLEC is responsible for the isolation, coordination and restoration of all 911 network maintenance problems to CLEC's demarcation (for example, collocation). <u>SBC-13STATE</u> will be responsible for the coordination and restoration of all 911 network maintenance problems beyond the demarcation (for example, collocation). CLEC is responsible for advising <u>SBC-13STATE</u> of the circuit identification and the fact that the circuit is a 911 circuit when notifying <u>SBC-13STATE</u> of a failure or outage. The Parties agree to work cooperatively and expeditiously to resolve any 911 outage. <u>SBC-13STATE</u> will refer network trouble to CLEC if no defect is found in <u>SBC-13STATE</u> of 911 network. The Parties agree that 911 network problem resolution will be managed expeditiously at all times.

- 4.3 Database
  - 4.3.1 Once E911 trunking has been established and tested between CLEC's End Office and all appropriate SR, CLEC or its representatives shall be responsible for providing CLEC's End User 911 Records to <u>SBC-13STATE</u> for inclusion in <u>SBC-13STATE</u>'s DBMS on a timely basis. <u>SBC-13STATE</u> and CLEC shall arrange for the automated input and periodic updating of CLEC's End User 911 Records.
  - 4.3.2 CLEC or its agent shall provide initial and ongoing updates of CLEC's End User 911 Records that are MSAG-valid in electronic format based upon established NENA standards.
  - 4.3.3 CLEC shall adopt use of a Company ID on all CLEC End User 911 Records in accordance with NENA standards. The Company ID is used to identify the carrier of record in facility configurations.
  - 4.3.4 CLEC is responsible for providing <u>SBC-13STATE</u> updates to the ALI database; in addition, CLEC is responsible for correcting any errors that may occur during the entry of their data to the <u>SBC-13STATE</u> 911
    DBMS.
  - 4.3.5 The CLEC shall reimburse <u>SBC-13STATE</u> for any additional database charges incurred by <u>SBC-13STATE</u> for errors in ALI data updates caused by CLEC or its third-party agent.
  - 4.3.6 CLEC shall be solely responsible for providing test records and conducting call-through testing on all new exchanges.
- 4.4 Other
  - 4.4.1 CLEC is responsible for collecting from its End Users and remitting to the appropriate municipality or other governmental entity any applicable 911 surcharges assessed on the local service provider and/or End Users by any municipality or other governmental entity within whose boundaries the CLEC provides local exchange service.

### 5. **RESPONSIBILITIES OF BOTH PARTIES**

5.1 Jointly coordinate the provisioning of transport capacity sufficient to route originating 911 calls from the CLEC's POI to the designated <u>SBC-13STATE</u> 911 Selective Router(s).

### 6. METHODS AND PRACTICES

- 6.1 With respect to all matters covered by this Appendix, each Party will comply with all of the following to the extent that they apply to E911 Service: (i) all FCC and applicable state Commission rules and regulations, (ii) any requirements imposed by any Governmental Authority other than a Commission, (iii) the terms and conditions of <u>SBC-13STATE</u>'s Commission-ordered tariff(s) and (iv) the principles expressed in the recommended standards published by NENA.
- 6.2 <u>SBC-13STATE</u> will adhere to the March 1997 NENA recommended Standards for Local Service Providers relating to provision of dedicated trunks from the End User's End Office Switch to <u>SBC-13STATE</u>'s Selective Routing. <u>SBC-13STATE</u> will only exceed the NENA recommended Minimum Trunking Requirements for such trunks under extenuating circumstances and with the prior written approval of the public safety entity that is the E911 Customer as defined in Section 2.6.

### 7. CONTINGENCY

- 7.1 The terms and conditions of this Appendix represent a negotiated plan for providing E911 Service.
- 7.2 The Parties agree that the E911 Service is provided for the use of the E911 Customer, and recognize the authority of the E911 Customer to establish service specifications and grant final approval (or denial) of service configurations offered by <u>SBC-13STATE</u> and CLEC. These specifications shall be documented in Exhibit I, CLEC Serving Area Description and E911 Interconnection Details. CLEC shall complete its portion of Exhibit I and submit it to <u>SBC-13STATE</u> not later than forty-five (45) days prior to the passing of live traffic. <u>SBC-13STATE</u> shall complete its portion of Exhibit I and return Exhibit I to CLEC not later than thirty (30) days prior to the passing of live traffic.
- 7.3 CLEC must obtain documentation of approval of the completed Exhibit I from the appropriate E911 Customer(s) that have jurisdiction in the area(s) in which CLEC's End Users are located CLEC shall provide documentation of all requisite approval(s) to <u>SBC-13STATE</u> prior to use of CLEC's E911 connection for actual emergency calls.
- 7.4 Each Party has designated a representative who has the authority to complete additional Exhibit(s) I to this Appendix when necessary to accommodate expansion of the geographic area of CLEC into the jurisdiction of additional PSAP(s) or to increase the number of CAMA trunks. CLEC must obtain approval of each additional Exhibit I, as set forth in Section 7.2, and shall furnish

documentation of all requisite approval(s) of each additional Exhibit I in accordance with Section 7.2.

7.5 In <u>PACIFIC</u>, <u>NEVADA</u>, and <u>SBC-AMERITECH</u>; the state specific forms shall be submitted in lieu of the Exhibit 1 referenced in Sections 7.1, 7.2 and 7.4 hereof.

### 8. BASIS OF COMPENSATION

- 8.1 Rates for access to E911 Services are set forth in <u>SBC-13STATE</u>'s Appendix Pricing or applicable state Commission-approved tariff.
- 8.2 Charges shall begin on the date that E911 Service is turned on for live traffic.

### 9. LIABILITY

- 9.1 <u>SBC-13STATE</u>'s liability and potential damages, if any, for its gross negligence, recklessness or intentional misconduct, is not limited by any provision of this Appendix. <u>SBC-13STATE</u> shall not be liable to CLEC, its End Users or its E911 calling parties or any other parties or persons for any Loss arising out of the provision of E911 Service or any errors, interruptions, defects, failures or malfunctions of E911 Service, including any and all equipment and data processing systems associated therewith. Damages arising out of such interruptions, defects, failures or malfunctions of the system after <u>SBC-13STATE</u> has been notified and has had reasonable time to repair, shall in no event exceed an amount equivalent to any charges made for the service affected for the period following notice from CLEC until service is restored.
- 9.2 CLEC's liability and potential damages, if any, for its gross negligence, recklessness or intentional misconduct is not limited by any provision of this Appendix. In the event CLEC provides E911 Service to **SBC-13STATE**, CLEC shall not be liable to **SBC-13STATE**, its End Users or its E911 calling parties or any other parties or persons for any Loss arising out of the provision of E911 Service or any errors, interruptions, defects, failures or malfunctions of E911 Service, including any and all equipment and data processing systems associated therewith. Damages arising out of such interruptions, defects, failures or malfunctions of the system after CLEC has been notified and has had reasonable time to repair, shall in no event exceed an amount equivalent to any charges made for the service affected for the period following notice from **SBC-13STATE** until service is restored.
- 9.3 CLEC agrees to release, indemnify, defend and hold harmless <u>SBC-13STATE</u> from any and all Loss arising out of <u>SBC-13STATE</u>'s provision of E911 Service hereunder or out of CLEC's End Users' use of the E911 Service, whether

### APPENDIX 911-<u>SBC-13STATE</u> PAGE 12 OF 13 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

suffered, made, instituted or asserted by CLEC, its End Users, or by any other parties or persons, for any personal injury or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by CLEC, its End Users or others, unless the act or omission proximately causing the Loss constitutes gross negligence, recklessness or intentional misconduct of <u>SBC-13STATE</u>.

9.4 CLEC also agrees to release, indemnify, defend and hold harmless <u>SBC-13STATE</u> from any and all Loss involving an allegation of the infringement or invasion of the right of privacy or confidentiality of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, occasion or use of the E911 Service features and the equipment associated therewith, including by not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing E911 Service provided hereunder, unless the act or omission proximately causing the Loss constitutes the gross negligence, recklessness or intentional misconduct of <u>SBC-13STATE</u>.

### **10. MUTUALITY**

10.1 CLEC agrees that to the extent it offers the type of services covered by this Appendix to any company, that should <u>SBC-13STATE</u> request such services, CLEC will provide such services to <u>SBC-13STATE</u> under terms and conditions comparable to the terms and conditions contained in this Appendix.

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

11.1 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

#### APPENDIX 911-<u>SBC-13STATE</u> PAGE 13 OF 13 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

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 MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 1 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **APPENDIX FCC MERGER CONDITIONS**

APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 2 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **TABLE OF CONTENTS**

-

1.	MERGER CONDITIONS	,
2.	DEFINED TERMS; DATES OF REFERENCE 4	,
3.	DISCOUNTED SURROGATE LINE SHARING CHARGES 4	
4.	OSS: CHANGE MANAGEMENT PROCESS 5	
5.	OSS: ELIMINATION OF CERTAIN FLAT-RATE MONTHLY CHARGES 5	
6.	ADVANCED SERVICES OSS DISCOUNTS	
7.	PROMOTIONAL DISCOUNTS ON UNBUNDLED LOCAL LOOPS USED FOR RESIDENTIAL SERVICES	
8.	PROMOTIONAL DISCOUNTS ON RESALE	
9.	PROMOTIONAL UNE PLATFORM	
10.	LOOP CONDITIONING CHARGES	
	ALTERNATE DISPUTE RESOLUTION	
12.	CONFLICTING CONDITIONS	
13.	SUSPENSION OF CONDITIONS	
14.	UNBUNDLED LOCAL SWITCHING WITH INTERIM SHARED TRANSPORT 10	I
15.	PROMOTIONAL PAYMENT PLAN FOR UNE AND RESALE-OHIO AND ILLINOIS ONLY	Ļ

### **APPENDIX MERGER CONDITIONS**

### 1. MERGER CONDITIONS

- 1.1 For purposes of this Appendix only <u>SBC-13STATE</u> is defined as one of the following ILECs as appropriate to the underlying Agreement (without reference to this Appendix) in those geographic areas where the referenced SBC owned Company is the ILEC: 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.
  - 1.1.1 As used herein, <u>SBC-AMERITECH</u> means the applicable listed ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin
  - 1.1.2 As used herein, <u>SBC-13STATE</u> means an ILEC doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
  - 1.1.3 As used herein, <u>SBC-8STATE</u> means an ILEC doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma, Texas.
- 1.2 <u>SBC-13STATE</u> will provide to CLEC certain items as set out in the Conditions for FCC Order Approving <u>SBC/Ameritech</u> Merger, CC Docket No. 98-141 (FCC Merger Conditions), including certain carrier-to-carrier promotions for use by CLEC to provision local service to residential end user customers on terms and conditions described in the FCC Merger Conditions, an alternative dispute resolution ("ADR") process designed to resolve carrier-to-carrier disputes before such disputes become formal complaints before the Commission and other items as specified herein.
- 1.3 The Parties agree to abide by and incorporate by reference into this Appendix the FCC Merger Conditions.
- 1.4 This Appendix terminates the earlier of (1) the date this Agreement itself terminates without reference to this Appendix or (2) the date <u>SBC-13STATE</u> obligations cease under the FCC Merger Conditions

### 2. DEFINED TERMS; DATES OF REFERENCE

- 2.1 Unless otherwise defined in this Appendix, capitalized terms shall have the meanings assigned to such terms in the Agreement without reference to this Appendix and in the FCC Merger Conditions.
- 2.2 For purposes of calculating the intervals set forth in the FCC Merger Conditions concerning carrier to carrier promotions:
  - 2.2.1 the Merger Closing Date is October 8, 1999; and
  - 2.2.2 the Offering Window begins November 7, 1999.
- 2.3 "FCC Merger Conditions" means the Conditions for FCC Order Approving SBC/Ameritech Merger, CC Docket No. 98-141.

### 3. DISCOUNTED SURROGATE LINE SHARING CHARGES

- 3.1 Pursuant to the terms and conditions, at the times specified, and in the geographic areas identified all as set out in section 14 of the FCC Merger Conditions, and subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions, <u>SBC-13STATE</u> will provide unbundled local loops to CLEC for the purpose of providing Advanced Services (such as ADSL) where such loops are not used to also provide voice grade services and all other provisions in the FCC Merger Conditions are met at 50% of the lowest monthly recurring charge, 50% of the lowest non-recurring line or service connection charge, and 100% of the lowest non-recurring service order charges (i.e. there is no discount for service order charges) for the unbundled local loop then effective that has been established by the state commission pursuant to 252(d)(1) of the Act.
- 3.2 If CLEC does not qualify to order the unbundled local loops for the purpose of providing Advanced Services (such as ADSL) as set forth in the FCC Merger Conditions, <u>SBC-13STATE</u>'s provision, if any, and CLEC's payment for unbundled Local Loops for the purpose of providing Advanced Services (such as ADSL) shall continue to be governed by the terms currently contained in this Agreement without reference to this Appendix. Unless <u>SBC-13STATE</u> receives thirty (30) days advance written notice with instructions to terminate the discounted surrogate line sharing charges or to convert such line to an available alternative arrangement provided by <u>SBC-13STATE</u>, then upon expiration of any discounted surrogate line sharing charges, the line shall automatically convert to an appropriate <u>SBC-13STATE</u> product/service offering pursuant to the terms and conditions of the Agreement or, in the absence of terms and conditions in the Agreement without reference to this Appendix and there is no applicable

APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 5 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

tariff, the Parties shall meet within 30 days of a written request to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

### 4. OSS: CHANGE MANAGEMENT PROCESS

4.1 Upon request by CLEC, within one month of the Merger Closing Date, <u>SBC-13STATE</u> and CLEC shall begin to negotiate along with other interested CLECs a uniform change management process for implementation in the <u>SBC-13STATE</u> Service-Area to the extent required by paragraph 32 of the FCC Merger Conditions. For purposes of this Paragraph, "change management process" means the documented process that <u>SBC-13STATE</u> and the CLECs follow to facilitate communication about OSS changes, new interfaces and retirement of old interfaces, as well as the implementation timeframes; which includes such provisions as a 12-month developmental view, release announcements, comments and reply cycles, joint testing processes and regularly scheduled change management process agreed upon with interested CLECs.

### 5. OSS: ELIMINATION OF CERTAIN FLAT-RATE MONTHLY CHARGES

5.1 Effective with the first billing cycle that begins after the Merger Closing date, SBC-13STATE hereby eliminates in the SBC-13STATE Service Area, on a going-forward basis, all flat-rate monthly charges for access to the Remote Access Facility and the Information Services Call Center. The intent of this Paragraph is to eliminate the flat-rate monthly charges (amounting to approximately \$3600 per month per CLEC per State) that **SBC-13STATE** charged CLECs prior to the Merger Closing Date. Effective with the first billing cycle that begins after the Merger Closing date, SBC-13STATE also hereby eliminates in the SBC-13STATE Service Area, on a going-forward basis, any flat-rate monthly charges for access to standard, non-electronic order processing facilities that are used for orders of 30 lines or less. This Paragraph does not limit SBC-13STATE 's right to charge CLEC for the cost of processing service orders received by electronic or non-electronic means, whether on an electronic or non-electronic basis; to charge CLEC for the cost of providing loop make-up information, or to recover the costs of developing and providing OSS through the pricing of UNEs or resold services, in accordance with applicable federal and state pricing requirements

### 6. ADVANCED SERVICES OSS DISCOUNTS

6.1 <u>SBC-13STATE</u> will, subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions, provide CLEC a discount of 25% from
APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 6 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

recurring and nonrecurring charges (including 25% from the Surrogate Line Sharing Charges, if applicable) that otherwise would be applicable for unbundled local loops used to provide Advanced Services in the same relevant geographic area under the conditions and for the period of time outlined in the FCC Merger Conditions.

6.2 If CLEC does not qualify for the promotional unbundled Local Loop discounts set forth in the FCC Merger Conditions, SBC-13STATE's provision, if any, and CLEC's payment for unbundled Local Loops shall continue to be governed by the terms currently contained in this Agreement without reference to this Appendix. Unless SBC-13STATE receives thirty (30) days advance written notice with instructions to terminate loops used to provide Advanced Services or to convert such loops to an available alternative service provided by **SBC-13STATE**, then upon expiration of discounts for loops used to provide Advanced Services, the loops shall automatically convert to an appropriate SBC-13STATE product/service offering pursuant to the terms and conditions of the Agreement without reference to this Appendix or, in the absence of terms and conditions in the Agreement, the applicable tariff. Where there are no terms for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

### 7. PROMOTIONAL DISCOUNTS ON UNBUNDLED LOCAL LOOPS USED FOR RESIDENTIAL SERVICES

- 7.1 <u>SBC-13STATE</u> will provide CLEC access to unbundled 2-Wire Analog Loop(s) for use by CLEC in providing local service to residential end user customers at the rates and on the terms and conditions set forth in the FCC Merger Conditions for the period specified therein. Such provision of loops is subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions.
- 7.2 If CLEC does not qualify for the promotional unbundled Loop discounts set forth in the FCC Merger Conditions, <u>SBC-13STATE</u> 's provision, if any, and CLEC's payment for unbundled Loops shall continue to be governed by Appendix UNE as currently contained in this Agreement without reference to this Appendix. Unless <u>SBC-13STATE</u> receives thirty (30) days advance written notice with instructions to terminate the unbundled Local Loop provided with the Promotional Discount or to convert such service to an available alternative service provided by <u>SBC-13STATE</u>, then upon expiration of the Promotional Discount for any unbundled Local Loop, the loop shall automatically convert to an appropriate <u>SBC-13STATE</u> product/service offering pursuant to the terms and conditions of the

APPENDIX MERGER CONDITIONS - <u>SBC-13STATE</u> PAGE 7 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

Agreement without reference to this Appendix or, in the absence of terms and conditions in the Agreement, the applicable tariff. Where there are no terms for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

#### 8. PROMOTIONAL DISCOUNTS ON RESALE

- 8.1 <u>SBC-13STATE</u> will provide CLEC promotional resale discounts on telecommunications services that <u>SBC-13STATE</u> provides at retail to subscribers who are not telecommunications carriers, where such services are resold to residential end user customers at the rates and on the terms and conditions set forth in the FCC Merger Conditions for the period specified therein. Such provision of promotional resale discounts is subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions.
- 8.2 If CLEC does not qualify for the promotional resale discounts set forth in the FCC Merger Conditions, SBC-13STATE 's provision, if any, and CLEC's payment for promotional resale discounts shall continue to be governed by Appendix Resale as currently contained in the Agreement without reference to this Appendix. Unless SBC receives thirty (30) days advance written notice with instructions to terminate service provided via a Promotional discount on resale or to convert such service to an available alternative service provided by SBC-13STATE, then upon expiration of any Promotional discount, the service shall automatically convert to an appropriate SBC-13STATE product/service offering pursuant to the terms and conditions of the Agreement or, in the absence of terms and conditions in the Agreement, the applicable tariff. Where there are no terms for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

#### 9. **PROMOTIONAL UNE PLATFORM**

9.1 <u>SBC-13STATE</u> will provide to CLEC, at the rates, terms and conditions and for the period of time contained in the FCC Merger Conditions, promotional end-toend combinations of UNEs (the "promotional UNE platform") to enable CLEC to provide residential POTS service and residential Basic Rate Interface ISDN service. The promotional UNE platform may be used to provide exchange access

#### APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 8 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

services in combination with these services. For purposes of this Paragraph, the promotional UNE platform is a combination of all network elements used to provide residential POTS service and residential Basic Rate Interface ISDN service and available under FCC Rule 51.319, as in effect on January 24, 1999. When SBC-13STATE provides the promotional UNE platform, CLEC will pay a sum equal to the total of the charges (both recurring and nonrecurring) for each individual UNE and cross connect in the existing assembly. Where a new assembly is required, CLEC will pay an additional charge to compensate SBC-**<u>13STATE</u>** for creating such new assembly. The assembly charge will be established pursuant to section 252(d)(1) of the Telecommunications Act by agreement of the parties or by the appropriate state commission. Should CLEC's order require an assembly charge prior to establishment of such charge, SBC-13STATE will bill and CLEC will pay after such charge is established. Provision of the promotional UNE platform is subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions.

- 9.2 If CLEC does not qualify for the promotional UNE platform set forth in the FCC Merger Conditions, or if the promotional UNE platform is no longer available for any reason, SBC-13STATE's provision and CLEC's payment for the new or embedded base customers' unbundled network elements, cross connects or other items, and combining charges, if any, used in providing the promotional UNE platform shall be governed by the rates, terms, and conditions as currently contained in the Agreement without reference to this Appendix. Should such provisions not be contained in the Agreement without reference to this Appendix, SBC-13STATE's provision and CLEC's payment will be at the price level of an analogous resale service or the applicable tariff. Where there are no terms for an analogous resale service in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.
- 9.3 Notwithstanding 9.1 and 9.2 above, <u>SBC-AMERITECH</u> shall provide a Promotional UNE Platform which shall consist of a) an Unbundled Local Loop; and b) Unbundled Local Switching with Interim Shared Transport, both as defined and offered in this Agreement. The Promotional UNE Platform shall consist of the functionality provided by: 1) an Unbundled Local Loop and 2) ULS-IST purchased under the provisions of this Amendment (and not from any other source). If the unbundled Local Loop offering or the ULS-IST offering in this Amendment changes, the Promotional UNE Platform will automatically change to the same extent.

APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 9 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

9.3.1 <u>SBC-AMERITECH</u> will provide The Promotional UNE Platform in accordance with the terms and conditions as listed on the "Combined Platform Offering" Unbundling Elements Ordering Guide document on <u>SBC-AMERITECH</u>'s TCNet.

#### **10. LOOP CONDITIONING CHARGES**

In accordance with paragraph 21 of the FCC Merger Conditions SBC-13STATE 10.1 will provide to CLEC at the rates, terms and conditions and for the period of time contained in the FCC Merger Conditions conditioning services for xDSL loops for purposes of CLEC providing Advanced Services (as that term is defined in the FCC Merger Conditions). Such conditioning services will be provided subject to true up as set out in paragraph 21. CLEC will identify to SBC-13STATE the rate to be charged subject to true-up not less than 30 days before ordering xDSL loop conditioning to which said rate will apply. During this interim period and subject to true-up, unbundled loops of less than 12,000 feet (based on theoretical loop length) that could be conditioned to meet the minimum requirements defined in the associated SBC-13STATE technical publications through the removal of load coils, bridged taps, and/or voice grade repeaters will be conditioned at no charge. Where SBC-13STATE identifies conditioning (with associated conditioning charges) that is necessary for an unbundled loop ordered by CLEC to a provide Advanced Services, SBC-13STATE will obtain CLEC's authorization to perform, and agreement to pay for, each type of conditioning before proceeding with any conditioning work.

#### 11. ALTERNATE DISPUTE RESOLUTION

11.1 In addition to the foregoing, upon CLEC's request, the Parties shall adhere to and implement, as applicable, the Alternative Dispute Resolution guidelines and procedures described in the FCC Merger Conditions including Attachment D.

#### 12. CONFLICTING CONDITIONS

12.1 If any of the FCC Merger Conditions in this Appendix and conditions imposed in connection with the merger under state law grant similar rights against <u>SBC-13STATE</u>, CLEC shall not have a right to invoke the relevant terms of these FCC Merger Conditions in this Appendix if CLEC has invoked substantially related conditions imposed on the merger under state law in accordance the FCC Merger Conditions.

#### **13.** SUSPENSION OF CONDITIONS

ł.

13.1 If the FCC Merger Conditions are overturned or any of the provisions of the FCC Merger Conditions that are incorporated herein by reference are amended or

APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 10 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

modified as a result of any order or finding by the FCC, a court of competent jurisdiction or other governmental and/or regulatory authority, any impacted promotional discounts and other provision described in this Appendix shall be automatically and without notice suspended as of the date of such termination or order or finding and shall not apply to any product or service purchased by CLEC or provisioned by **SBC-13STATE** after the date of such termination or order or finding. Thereafter, **SBC-13STATE** 's continued provision and CLEC's payment for any service or item originally ordered or provided under this Appendix shall be governed by the rates, terms, and conditions as currently contained in the Agreement without reference to this Appendix. In the event that the FCC changes, modifies, adds or deletes any of the FCC Merger Conditions set forth herein, the Parties agree that the FCC's final order controls and takes precedence over the FCC Merger Conditions set forth herein.

#### 14. UNBUNDLED LOCAL SWITCHING WITH INTERIM SHARED TRANSPORT

#### 14.1 The Interim Shared Transport Capability of ULS-IST

- 14.1.1 Interim Shared Transport capability of ULS-IST refers to all transmission facilities connecting <u>SBC-AMERITECH</u>'s switches which can be shared by more than one LEC, including <u>SBC-AMERITECH</u>. These facilities include those between <u>SBC-AMERITECH</u>'s End Office Switches, between <u>SBC-AMERITECH</u>'s End Office Switches, between <u>SBC-AMERITECH</u>'s End Office Switch and <u>SBC-AMERITECH</u>'s Tandem Office Switch, and between <u>SBC-AMERITECH</u>'s Tandem Office Switches.
- 14.1.2 <u>SBC-AMERITECH</u> will not require use of dedicated transport or customized routing to complete calls using ULS-IST. <u>SBC-AMERITECH</u> will make available a modified version of transiting that does not require a dedicated end office integration ("EOI") transit trunk.
- 14.1.3 To allow Requesting Carriers, who subscribe to ULS-IST, to originate and complete traffic through <u>SBC-AMERITECH</u>'s network to non-<u>SBC-AMERITECH</u> switches, <u>SBC-AMERITECH</u> provides a transit function ("Interim Shared Transport-Transit"). The Interim Shared Transport-Transit function provided herein will permit Requesting Carrier subscribing to <u>SBC-AMERITECH</u>'s ULS-IST to use shared facilities and not dedicated transport between <u>SBC-AMERITECH</u>'s Central Offices and other carrier's switches providing local, wireless, or interexchange services.
- 14.1.4 Therefore, all Requesting Carrier's traffic between <u>SBC-AMERITECH</u> switches will utilize Interim Shared Transport and all Requesting Carrier's

APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 11 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

traffic to non-<u>SBC-AMERITECH</u> switches will utilize the transit function of Interim Shared Transport.

- 14.1.5 The Interim Shared Transport rate will be a blend of Interim Shared Transport and Interim Shared Transport-Transit. <u>SBC-AMERITECH</u> reserves the right to establish separate rates for interim Shared Transport and Interim Shared Transport-Transit.
- 14.1.6 Access to Interim Shared Transport will be provided only though ULS-IST subscribed to by the Requesting Carrier and dedicated to the Requesting Carrier's Customers.
- 14.1.7 To provide access to ULS-IST, <u>SBC-AMERITECH</u> will utilize its existing routing tables contained in <u>SBC-AMERITECH</u> switches when Requesting Carrier subscribes to ULS-IST in this Schedule.
- 14.1.8 If a Requesting Carrier elects to use ULS-IST, then custom routing will not be provided. A Requesting Carrier cannot mix the use of ULS-IST and custom routing within an <u>SBC-AMERITECH</u> End Office Switch for local and intraLATA toll traffic. The only exception is when a Requesting Carrier, subscribing to ULS-IST, chooses to custom route its operator services and/or directory assistance calls to dedicated transport bound for its OS/DA provider (including <u>SBC-AMERITECH</u>'s telecommunications carrier branded OS/DA Service).
- 14.2 ULS-IST Rating
  - 14.2.1 <u>SBC-AMERITECH</u> will charge Requesting Carrier ULS rates as set forth in the applicable Appendix Pricing.
  - 14.2.2 <u>SBC-AMERITECH</u> will also charge a Requesting Carrier using <u>SBC-AMERITECH</u>'s ULS-IST a usage-sensitive shared transport rate. The Interim Shared Transport rate is based upon a blend of direct and tandemrouted traffic and either local switch usage at the terminating <u>SBC-AMERITECH</u> end office or transiting and applicable termination charges for traffic to a non-<u>SBC-AMERITECH</u> end office. <u>SBC-AMERITECH</u> will not charge a Telecommunications Carrier using <u>SBC-AMERITECH</u>'s local switching for usage at the terminating switch to which the Telecommunications Carrier's traffic is delivered by shared transport facilities. <u>SBC-AMERITECH</u> will not create message records for terminating usage under the FCC Conditions.
    - 14.2.2.1 All local and intraLATA traffic is billed from the originating record.

- 14.2.2.2 Because the originating Telecommunications Carrier is billed for terminating switching, compensation to the terminating carrier is not necessary.
- 14.2.3 Rating for the Interim Shared Transport capability of ULS-IST will occur in the following manner:
  - 14.2.3.1 The Interim Shared Transport usage rate will apply to all ULS minutes of use.
  - 14.2.3.2 The Interim Shared Transport usage rate has been reduced to account for intraswitch traffic that does not use Interim Shared Transport.
  - 14.2.3.3 The Interim Shared Transport usage rate will apply in addition to the ULS usage charge.
  - 14.2.3.4 The Interim Shared Transport usage rate is based on average transport utilized and average termination costs based on a blend of the following traffic:
    - 14.2.3.4.1. Direct routed traffic terminating to an <u>SBC-</u><u>AMERITECH</u> end office.
    - 14.2.3.4.2 Tandem routed traffic terminating to an <u>SBC-</u> <u>AMERITECH</u> end office.
    - 14.2.3.4.3 Direct routed traffic terminating to a non-<u>SBC-</u> <u>AMERITECH</u> end office.
    - 14.2.3.4.4 Tandem routed traffic terminating to a non-<u>SBC-</u> <u>AMERITECH</u> end office.
- 14.2.4 The Interim Shared Transport usage charge per minute of use is set forth in the applicable Appendix Pricing.
- 14.3 Access Charge Settlement Methodology
  - 14.3.1 Where a Customer served by the Requesting Carrier using <u>SBC-AMERITECH</u>'s ULS-IST makes or receives intraLATA or interLATA traffic carried by an interexchange carrier ("IXC"), <u>SBC-AMERITECH</u> will collect its relevant access charges from the interexchange carrier. Based upon originating and terminating usage factors, <u>SBC-</u>

APPENDIX MERGER CONDITIONS – <u>SBC-13STATE</u> PAGE 13 OF 16 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

<u>AMERITECH</u> will then make payment to (or receive payment from) the Requesting Carrier based on the difference between the access charges and the applicable charges for the Network Elements used by the Requesting Carrier to provide the access service.

- 14.3.2 A factoring approach will be used to reimburse the Requesting Carrier for access usage (originating and terminating). Factoring occurs in the following manner:
  - 14.3.2.1 The statewide aggregate average quantity of both originating and terminating exchange access minutes of use ("MOU") was determined for a ULS-IST Line Port.
  - 14.3.2.2 These MOUs were then multiplied by <u>SBC-AMERITECH</u>'s average access rates to generate a credit for access per ULS-IST Line Port.
  - 14.3.2.3 The average originating MOUs were then multiplied by the ULS and Interim Shared Transport usage rates and the terminating MOUs were multiplied by the Interim Shared Transport usage rate. These were totaled to create a debit for use of **SBC-AMERITECH**'s network.
  - 14.3.2.4 The difference between the access credit and the ULS Interim Shared Transport debit will be applied to Requesting Carrier's ULS-IST billing. The adjustment will be made per ULS-IST Line Port on a monthly basis.
- 14.4 The ULS-IST access credit is set forth in the applicable Appendix Pricing.
- 14.5 <u>Retroactive True-Up</u>
  - 14.5.1 Upon issuance of a final and non-appealable Order by the Commission that modifies: 1) the Interim Shared Transport MOU rate set forth in ULS-IST section of the Pricing Appendix; and/or 2) the access charge settlement methodology set forth in the ULS-IST section of the Pricing Appendix, the Parties agree to substitute such modified rate or methodology on a prospective basis. In addition, the Parties shall retroactively true-up the amounts the Parties have previously paid and/or received such that each Party receives and/or pays the same level of compensation it would have received and/or paid had the Commission's final and non-appealable order originally applied in lieu of the MOU rate and/or methodology set forth above.

14.5.2 <u>SBC-AMERITECH</u> will not be required to provide the retroactive true-up for any period prior to the Agreement Effective Date.

#### 14.6 <u>BLOCKING</u>

14.6.1 Requesting Carrier shall comply with all federal and state requirements to block Customer access to Ancillary Services upon Customer's request. Requesting Carrier shall also block Customer access to Ancillary Services upon Ameritech's request, as set forth in <u>Exhibit D</u>.

# 15. PROMOTIONAL PAYMENT PLAN FOR UNE AND RESALE-OHIO AND ILLINOIS ONLY

- 15.1 <u>SBC-AMERITECH</u> will provide, in the states of Ohio and Illinois, a promotional eighteen (18) month installment payment option to CLECs for the payment of non-recurring charges associated with the purchase of unbundled Network Elements used in the provision of residential services and the resale of services used in the provision of residential services.
- 15.2 <u>SBC-AMERITECH</u> will provide, in the states of Ohio and Illinois, a promotional payment plan option to CLECs for the payment of non-recurring charges associated with the purchase of unbundled Network Elements used in the provision of residential services and the resale of services used in the provision of residential services. The promotion is available on the terms and conditions set forth in the Ameritech Ohio and Illinois Merger Conditions for the period specified therein. Such provision of the promotional payment plan is subject to CLEC's qualification and compliance with the provisions of the Ameritech Ohio and Illinois.

#### EXHIBIT D

#### 1. GENERAL INFORMATION ON BLOCKING

- 1.1 Optional Blocking is available to consumer and business Customers that want the capability to block direct calls to Provider's services covered in this Schedule.
- 1.2 Customers attempting to reach programming from accounts where blocking has been established will reach a recording informing them that the call cannot be completed.
- 1.3 Access to 976 services is prohibited by tariff from providing Group Access Bridging (GAB) services whereby a Customer can be connected to parties other than the IP for the purpose of establishing a conference call.
- 1.4 Collect, operator assisted, calling card, and person-to-person calls to 976 are not allowed.
- 1.5 Collect and person-to-person calls to CPP/C and CPP/P are not allowed.
- 1.6 Calls from WATS, hotel/motel, <u>SBC-AMERITECH</u> Public/semi-public telephones and lines with Call Blocking will not be allowed to 976 service.
- 1.7 976 Call Blocking should not be added to accounts that have Consumer/Business Toll Restrictions.
- 1.8 Call Blocking will be provided only where CO facilities permit.
- 1.9 Call Blocking may not be limited to specific programs.
- 1.10 Call Blocking does not block calls to other telephone companies' numbers.
- 1.11 Call Blocking does not block long distance charges.
- 1.12 Requesting Carrier reserves the right to provide to the general public, upon request, the complete name, address, and telephone number of the Information Providers in response to inquiries and comments referring to the Information Provider's services.
- 1.13 The first time a Customer specifically disputes Pay-Per-Call charges, Customer must be informed of the availability of Call Blocking and disputed charges are adjusted accordingly on Customer's bill. Inform Customer that the Information Provider may pursue collection of charges directly with Customer.

- 1.14 After the Customer specifically disputes charges, inform Customer that mandatory blocking will be established on Customer's line and disputed amount is adjusted accordingly on Customer's bill. Inform Customer that the Information Providers may pursue collection of charges directly with Customers.
- 1.15 Adjustments granted as the result of refusal to pay, denies all knowledge, unsatisfactory payment arrangements, etc., should be classified as an uncollectible adjustment and blocking should be established after first request.
- 1.16 On the database, Adjustments granted as the result of poor transmission, call not completed or calls completed due to failure to establish blocking, such as service order issued incorrectly, should be classified as correct charges on the <u>SBC-AMERITECH</u> entity code (R or NBT).
- 1.17 Blocking must be imposed on those Customers who refuse to pay legitimate Per-Per-Call charges, to the extent permitted under Applicable Law.

APPENDIX FX-<u>SBC-13STATE</u> PAGE 1 OF 6 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **APPENDIX FX**

APPENDIX FX-<u>SBC-13STATE</u> PAGE 2 OF 6 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

.

.

# TABLE OF CONTENTS

. . . . .

.

1.	INTRODUCTION
2.	DEFINITIONS
3.	UNDERTAKING OF THE PARTIES 4
4.	COMPENSATION AMOUNTS, MONTHLY STATEMENTS
	AND PAYMENTS 5
5.	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS 5

#### APPENDIX FX-<u>SBC-13STATE</u> PAGE 3 OF 6 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

#### APPENDIX FX

#### 1. INTRODUCTION

- 1.1 This sets forth the terms and conditions under which SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) and CLEC will compensate each other for the joint provision of intraLATA Foreign Exchange (FX) Services and/or FX-Like services.
- 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 Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.

#### 2. **DEFINTIONS**

2.1 "Customer" – As used herein, the term "Customer" does not include any of the Parties to this Agreement with respect to any item or service obtained under this Appendix.

#### 2.2 "Foreign Exchange (FX) Service"

- 2.2.1 FX Service permits a customer physically located in one exchange (serving or closed end exchange) to have a telephone number associated with another exchange (open end or foreign exchange). FX allows a customer to have a telephone number presence in a community other than the one where the customer equipment is physically located.
- 2.2.2 FX Service is generally provided in one of two ways. The "line haul" foreign exchange, where the customer is connected by an ordinary access line to its serving wire center and is then connected by a dedicated facility to the foreign exchange wire center which generates the dial tone.

APPENDIX FX-<u>SBC-13STATE</u> PAGE 4 OF 6 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

- 2.2.3 Under a "dedicated prefix" arrangement, the customer's ordinary access line is assigned a prefix within its serving wire center which is dedicated to functioning as a prefix in a foreign exchange. The serving wire center routes the customer's traffic over dedicated or switched facilities to a switch or switches in the foreign exchange whereby it is connected to telephone numbers in the foreign exchange.
- 2.2.4 In either case, the total of all facilities which are used to connect the FX customer to the telephone numbers in the foreign exchange, i.e., the access line and local switch within the serving exchange, the facilities connecting the serving exchange local switch to the foreign exchange switch, and the foreign exchange switching facilities are considered as the facilities required to provide the foreign exchange service.
- 2.2.5 Foreign exchange facility arrangements, other than those described above, are possible. However, where different arrangements are used, the same principles apply. That is, the total of all facilities used in the connection of the FX customer to the telephone number in the foreign exchange are considered as the facilities used to provide the foreign exchange service.
- 2.3 **"Open End or Foreign Exchange"** means the exchange from which the foreign service is rendered. That is, the exchange from which the foreign exchange service obtains switched access to other End Users.
- 2.4 **"Primary Party"** denotes the Party that bills the FX customer for the FX service when, by mutual agreement of the Parties, only one of the Parties bills the FX customer for the facilities provided by both Parties.
- 2.5 "Serving or Closed End Exchange" denotes the exchange in which the FX customer is physically located.
- 2.6 **"Secondary Party"** denotes the Party that does not bill the FX customer, when, by mutual agreement of the Parties, only one of the Parties bills the FX customer for the facilities provided by both Parties.

### 3. UNDERTAKING OF THE PARTIES

3.1 If mutually agreeable by the Parties, one Party may act as the Primary Party and bill the FX customer for the entire FX Service. In this case, the Primary Party will compensate the Secondary Party for the portion of the FX Service that the Secondary Party provides based on the Secondary Party's applicable tariffed rates for the facilities that the Secondary Party provides. If the Secondary Party does not have tariff rates applicable for the facilities that it has provided for its portion of the FX Service, the Primary Party will reimburse the Secondary Party based on rates negotiated between the Parties.

3.2 Otherwise, each Party will separately bill the FX customer for the portion of the FX service facilities that it provides based on its applicable tariffed rates. If either Party does not have tariff rates applicable for the facilities that it has provided for its portion of the FX Service, that Party will bill the FX customer based on its costs of providing its portion of the FX Service facilities.

# 4. COMPENSATION AMOUNTS, MONTHLY STATEMENTS AND PAYMENTS

- 4.1 In the event that only one Party bills the FX customer for the entire FX service, within thirty (30) calendar days after the end of each billing period, the Primary Party will remit the compensation amount due the Secondary Party. Where more than one compensation amount is due, they may be combined into a single payment.
- 4.2 The amount of compensation due the Secondary Company maybe reduced due to uncollectibles attributable to FX Service billing experienced by the Primary Party for the jointly provided FX Services.

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

5:1 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; APPENDIX FX-<u>SBC-13STATE</u> PAGE 6 OF 6 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

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 FGA – <u>SBC-13STATE</u> PAGE 1 OF 9 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

4

. . . . . .

# **APPENDIX FGA**

APPENDIX FGA - <u>SBC-13STATE</u> PAGE 2 OF 9 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

-- --

# TABLE OF CONTENTS

.. ....

-----

.

1.	INTRODUCTION
2.	DEFINITONS
3.	UNDERTAKING OF THE PARTIES 4
4.	ADMINISTRATION OF INTERCARRIER COMPENSATION
5.	MINUTES OF USE (MOUS) DEVELOPMENT
6.	CALCULATION OF REVENUE DISTRIBUTION 6
7.	COMPENSATION AMOUNTS, MONTHLY STATEMENTS AND PAYMENTS 6
8.	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS
	EXHIBIT A
	EXHIBIT B9

APPENDIX FGA – <u>SBC-13STATE</u> PAGE 3 OF 9 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# APPENDIX FGA

### 1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions under which CLEC and the applicable SBC Communication Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) will compensate each other for the joint provision of Feature Group A (FGA) Switched Access Services and/or FGA-Like services, including the Open End (Foreign Exchange) of interLATA Foreign Exchange (FX) or interLATA FX-like service. For purposes of this Agreement the terms Feature Group A (FGA) Switched Access Services and/or FGA-like, interLATA Foreign Exchange (FX) and interLATA FX-like services may be used interchangeably, unless referenced distinctly. Notwithstanding the provisions of this Appendix, the Parties may agree to waive compensation for FGA service if they expect such service to be de minimus. In that event, the provisions of this Appendix will not apply.
- 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.

#### 2. **DEFINTIONS**

- 2.1 **"Subscriber Access Lines"** means a communication facility provided under a general and/or exchange service tariff extended from an End User premise to a Central Office Switch which may be used to make and receive exchange service calls, intrastate toll service or interstate toll service calls.
- 2.2 **"Feature Group A (FGA) Switched Access Service"** means FGA Switched Access Service includes all facilities and services rendered in furnishing FGA switched access service, both in local traffic area and LATA wide calling areas (interLATA FX includes only the local traffic area), in accordance with the schedule or charges, regulations, terms and conditions stated in the interstate or intrastate tariffs of the Parties.

- 2.3 **"Open End or Foreign Exchange"** means the exchange from which the FGA or foreign service is rendered. That is, the exchange from which the FGA or foreign exchange service obtains switched access to other End Users.
- 2.4 **"The Primary Company"** denotes the Party with the Primary office(s). For interLATA FX and or interLATA FX-like services, the Party with Open End will be considered the Primary Company.
- 2.5 **"The Primary Office"** means an office which: (1) directly or jointly connects to an Interexchange Carrier and/or End User: and (2) provides joint FGA switched access, or FX, service to that Interexchange Carrier and/or End User allowing calls to or from End Offices of the other Party.
- 2.6 **"The Secondary Company"** denotes the Party with the secondary office(s).
- 2.7 **"The Secondary Office"** means any office involved in providing joint FGA switched access to an Interexchange Carrier and/or End User through the switching facilities of the Primary Office.
- 2.8 "Access Minutes or Minutes of Use (MOUs)" means those minutes of use as described in Part 69 of the Federal Communications Commissions Rules, and are limited to those FGA and FX MOUs which originate and/or terminate in the Secondary Office(s) covered by this Appendix.
- 2.9 **"Currently Effective Tariff Rate"** means the approved FGA Switched Access tariff rate effective on the first day of the month for which compensation is being calculated.

#### 3. UNDERTAKING OF THE PARTIES

÷,

- 3.1 The Primary Company will compensate the Secondary Company only to the extent that it has not already been compensated under its interstate or intrastate access service tariffs or other settlement/contract arrangements. This Appendix is subject to applicable tariffs.
- 3.2 To the extent any applicable FGA Switched Access tariff is revised, such company will notify the other of all tariff rate revisions, affecting this Appendix which the FCC or other appropriate regulatory authority allows to take effect, at least thirty (30) days in advance of their effective date. Compensation will be based on the revised rates forty-five (45) days after the effective date of the tariff revisions. However, if such company fails to notify the billing company of a new rate within thirty (30) days of its effective date, the billing company may delay implementation of the new rate until the next month's compensation cycle, and will not be required to adjust the previous bills retroactively.

3.3 Each Party will furnish to the other such information as may reasonably be required for the administration, computation and distribution of compensation, or otherwise to execute the provisions of this Appendix.

#### 4. ADMINISTRATION OF INTERCARRIER COMPENSATION

4.1 The Primary Company will be responsible for the administration, computation and distribution of the FGA access compensation due the Secondary Company.

#### 5. MINUTES OF USE (MOUS) DEVELOPMENT

5.1 The Primary Company will calculate the amount of FGA compensation due the Secondary Company, by determining the amount of FGA and FX MOUs attributable to each Secondary Company as described below. The Primary Company will then multiply the MOUs by the rates in the applicable FGA Switched Access tariff to determine the compensation amounts tentatively due the Secondary Company, subject to adjustments for uncollectibles as outlined in Section 6.3.

### 5.2 <u>Terminating MOUs Development</u>

- 5.2.1 Actual monthly premium (charged at equal access End Office) and nonpremium (charged at non-equal access End Offices) terminating FGA and FX access MOUs for each office in the LATA or a FGA or FX access area will be measured by the Primary Company.
- 5.2.2 Where the Primary Company cannot measure or identify the terminating FGA or FX MOUs by End Office, terminating MOUs will be total unmeasured MOUs allocated to the LATA or FGA or FX access area. In this event, terminating FGA MOUs will be distributed based upon the ratio of the Secondary Company's subscriber access lines, as identified in Exhibits A and B, which are attached hereto and made a part hereof, to the total subscriber access lines in the FGA access area as determined by the Primary Company. Terminating FX MOUs, however, will be distributed based upon the ratio of the Secondary Company's subscriber access lines, as identified in Exhibit A, which is attached hereto and made a part hereof, to the total subscriber access lines in the FX access area as determined by the Primary Company.

## 5.3 Originating MOUs Development

5.3.1 The Primary Company will derive and distribute monthly originating FGA access MOUs to each Secondary Company's End Office in the local calling area, as identified in Exhibit A, which is attached hereto and made

#### APPENDIX FGA - <u>SBC-13STATE</u> PAGE 6 OF 9 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

a part hereof, based upon a ratio of each Party's subscriber access lines to the total subscriber access lines in the local traffic area of the FGA customer as determined by the Primary Company.

5.3.2 The Parties recognize that since originating non-local traffic calling area calls to the FGA service area are rated and billed as intraLATA toll, such usage is assumed to be minimal. Therefore, originating FGA access MOUs will not be distributed to end offices outside a local calling area.

## 6. CALCULATION OF REVENUE DISTRIBUTION

- 6.1 The amount of premium or non-premium compensation due each Party each month will be equal to the sum of Originating and Terminating premium or non-premium compensation for each End Office. This compensation will be calculated by the Primary Company by multiplying each of the applicable FGA switched access tariff rate elements (except the Local Transport element described below) by the appropriate MOU calculation under Sections 5.2.1 and 5.2.2.
- 6.2 Local Transport compensation will be determined for each company by multiplying each of the applicable FGA switched access tariff rate elements by the appropriate MOUs (as calculated under Sections 5.2.1 and 5.2.2) by the Secondary Company's percentage ownership of facilities agreed on by the Parties and set out in Exhibit B, which is attached hereto and made a part hereof.
- 6.3 The amount of compensation due the Secondary Company maybe reduced due to uncollectibles attributable to FGA Access billing experienced by the Primary Carrier.

#### 7. COMPENSATION AMOUNTS, MONTHLY STATEMENTS AND PAYMENTS

- 7.1 The Primary Company, each month, will calculate and prepare a monthly compensation statement reflecting the compensation amounts for FGA access service due the Secondary Company.
- 7.2 The monthly compensation statement will show, for each Secondary Office, separately:
  - 7.2.1 The total number of non-premium or premium terminating MOUs and associated compensation amounts.
  - 7.2.2 The total number on non-premium or premium originating MOUs and associated compensation amounts.
  - 7.2.3 The total compensation due the Secondary Company, by rate element.

- 7.2.4 The number of terminating MOUs recorded by the Primary Company.
- 7.2.5 The number of access lines used to prorate originating usage pursuant to Section 5.3 contained herein.
- 7.2.6 The-percent ownership factor, if any, used to prorate Local Transport revenues.
- 7.2.7 Adjustments for uncollectibles.
- 7.3 Within sixty (60) calendar days after the end of each billing period, the Primary Company will remit the compensation amount due the Secondary Company. Where more than one compensation amount is due, they may be combined into a single payment.

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

Every interconnection, service and network element provided hereunder, shall be 8.1 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.

APPENDIX FGA – <u>SBC-13STATE</u> PAGE 8 OF 9 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# EXHIBIT A

Local Calling Area Locations for Originating and Terminating

Feature Group A Access Service

Primary Office Company

Secondary Office Company

CLLI CODE NPA-NXX ACCESS LINE CLLI CODE

NPA-NXX

APPENDIX FGA - <u>SBC-13STATE</u> PAGE 9 OF 9 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799 -

# EXHIBIT B

Location for LATA Wide Termination

of Feature Group A Access Service in

Non-Local Calling Areas

# SECONDARY OFFICE COMPANY

CLLI CODE NPA-NXX

Access Line Transport Facilities

% Ownership of LATA

APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 1 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **APPENDIX HOSTING**

#### APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 2 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# TABLE OF CONTENTS

. \_ . . \_ . \_ . . .

1.	INTRODUCTION	.3
2.	DEFINITIONS	. 4
3.	RESPONSIBILITIES OF THE PARTIES	. 6
4.	DESCRIPTION OF BILLING SERVICES	. 7
5.	BASIS OF COMPENSATION	10
6.	TERM OF AGREEMENT	11
7	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS	11

#### APPENDIX HOSTING

#### 1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions under which the Hosting Company will perform hosting responsibilities for a CLEC for data received from such CLECs for distribution to the appropriate billing and/or processing location or for data received from other Local Exchange Carriers/CLECs to be distributed to such CLEC via the Hosting company's in-region network or via the nationwide Centralized Message Distribution System (CMDS).
- 1.2 This Appendix sets forth the terms for the provision of 1) Message Distribution Services; 2) Intercompany Revenue Settlement Services; and (<u>SBC-AMERITECH</u> only) 3) In-Region Non-Intercompany Revenue Settlement Services ("Agreement").
  - 1.2.1 Hosting out of region is only available to a CLEC that is a Full Status Revenue Accounting Office (RAO) company.
- 1.3 <u>SNET</u> The hosting function described herein is facilitated via the LEC-LINK agreement if the CLEC chooses SNET as its CMDS HOST. The LEC-LINK service is de-regulated in SNET.
- 1.4 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.
- 1.5 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.
- 1.6 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 As used herein, <u>SBC-AMERITECH</u> means the applicable above listed ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.

APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 4 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

TANKA AND A DOWN AND A

- 1.8 As used herein, <u>SBC-IL</u> means the applicable above listed ILEC(s) doing business in Illinois.
- 1.9 As used herein, <u>SBC-MI</u> means the applicable above listed ILEC(s) doing business in Michigan.
- 1.10 As used herein, <u>PACIFIC</u> means the applicable above listed ILEC(s) doing business in California.
- 1.11 As used herein, <u>SNET</u> means the applicable above listed ILEC doing business in Connecticut.
- 1.12 The prices at which <u>SBC-7STATE</u> and <u>SBC-AMERITECH</u> agrees to Provide CLEC Hosting responsibilities are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated. The prices at which <u>PACIFIC/NEVADA</u> and <u>SNET</u> agree to provide CLEC hosting are contained in the applicable Appendix Pricing for the respective service.

#### 2. **DEFINITIONS**

- 2.1 "Bellcore Client Company Calling Card and Third Number Settlement (BCC CATS) System" – Nationwide system used to produce information reports that are used in the settlement of Local Exchange Carrier (LEC) revenues originated by one BCC (or within the territory of that BCC) and billed to a customer of another BCC (or Local Exchange Carrier within the territory of that BCC) as described in accordance with the Telcordia Practice BR 981-200-110. The CATS Report cycle is the 26<sup>th</sup> of the current month through the 25<sup>th</sup> of the following month.
- 2.2 "Centralized Message Distribution System" (CMDS) means all the applications located in the Telcordia Technologies St. Louis facility are used for the exchange of data between LECs that are Direct Participants of the systems.
- 2.3 "Direct Participants" (DP) -- the 24 pre-divestiture Bell Operating Companies that interface directly with CMDS. Following is a list of the Direct Participants:
  - 2.3.1 New England Telephone Company
  - 2.3.2 New York Telephone Company
  - 2.3.3 Bell Atlantic, NJ
  - 2.3.4 Bell Atlantic, PA
  - 2.3.5 Bell Atlantic, DE
  - 2.3.6 Bell Atlantic, DC

#### APPENDIX HOSTING - SBC13STATE

#### PAGE 5 OF 15 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC

120799

2.3.7 Bell Atlantic MD

2.3.8 Bell Atlantic VA

2.3.9 Bell Atlantic WV

2.3.10 Southern Bell Telephone Company

2.3.11 South Central Bell Telephone Company

2.3.12 Ohio bell Telephone Company (Ameritech)

2.3.13 Michigan Bell Telephone Company (Ameritech)

2.3.14 Indiana Bell Telephone Company (Ameritech)

2.3.15 Illinois Bell Telephone Company (Ameritech)

2.3.16 Wisconsin Bell Telephone Company (Ameritech)

2.3.17 Northwestern Bell Telephone Company

2.3.18 Southwestern Bell Telephone company

2.3.19 Mountain Bell Telephone Company

2.3.20 Pacific Bell Telephone Company

2.3.21 Nevada Bell Telephone Company

2.3.22 Southern New England Telephone Company

2.3.23 Cincinnati Bell Telephone Company

- 2.4 **"Exchange Message Interface (EMI)**" -the format used for the exchange of telecommunications message information. EMI format is contained in the Alliance for Telecommunications Industry Solutions (ATIS) document that defines industry guidelines for exchange message records.
- 2.5 "Full Status Revenue Accounting Office (RAO)" CLEC that is provided a separate RAO code. Responsible for formatting EMI records, editing and packing of such detail records into files for distribution.
- 2.6 **"In Region Hosting"** (SBC-SWBT only) The transport of 1) LEC transported data that originates in the region and are delivered by the CLEC to the Hosting Company to be sent another Local Exchange Carrier for billing; and 2) data received from CMDS or another LEC to be delivered to the CLEC for billing to its End User located within the five state territory of the Host Company.
- 2.7 **"Intercompany Settlements"** (ICS) a revenue exchange process for messages that originate (earning company) by one Direct Participant (or LEC within the territory of that Direct Participant) and billed to a customer of another Direct Participant (or LEC within the territory of the other Direct participant). ICS consists of third number billed and calling card revenues.
- 2.8 "Local Exchange Carriers (LECs) or "Exchange Carriers (ECs)" facilities-based providers of local telecommunication services.
- 2.9 "Message Distribution (Transmission)" is a collection of data designated to be delivered to the CLEC. Message distribution includes

collection of data from the CLEC designated to be delivered to other LECs.

- 2.10 "Non-Intercompany Settlement (NICS)" (<u>SBC-AMERITECH</u> only) is a revenue exchange process for messages which originate from CLEC and bill to <u>SBC-AMERITECH</u> and message which originate from <u>SBC-AMERITECH</u> and bill to CLEC. NICS message must originate and bill within the same <u>SBC-AMERITECH</u> Company.
- 2.11 "Non-Full Status Revenue Accounting Office (RAO)" Contracting Company that has assigned responsibility to the Hosting Company for editing, sorting and placing billing message record detail and/or access usage record detail into packs for distribution.

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

- 3.1 All data forwarded from the CLEC must be in the industry standard format in accordance with the ATIS EMI document. The CLEC is responsible to ensure all appropriate settlement plan indicators are included in the message detail, i.e., the Bellcore Client Company Calling Card and Third Number Settlement (BCC CATS) System <u>SBC-7STATE</u>. The CLEC acknowledges that the only message records subject to this Hosting Agreement are those that arise from Local Exchange Carrier transported data.
- 3.2 (SBC-7STATE)- When CLEC delivers to the Hosting Company which must be forwarded to another location for billing purposes, the Hosting Company will accept data from the CLEC, perform edits required to ensure the records are consistent with CMDS specifications, and use its in region data network to forward this data to the appropriate billing company or to access the national CMDS network in order to deliver this data to the appropriate billing and/or processing company.
- 3.3 If CLEC is non- Full Status RAO Company, the Hosting Company will also sort billable message detail and access usage record detail by Revenue Accounting Office, Operating Company Number or Service Bureau and split data into packs for invoicing prior to using its in region network to forward this data to the appropriate billing company or to access the national CMDS network in order to deliver such data to the appropriate billing company.
- 3.4 (<u>SBC-7STATE</u> only) For billable message data and/or access usage data received by the Hosting Company for delivery to a CLEC location, the Hosting Company will use its in region data network to receive this data from other Local Exchange Carriers or from CMDS in order to deliver

APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 7 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

such billable message data and/or access usage data to the agreed upon billing Contract Company location.

#### 4. DESCRIPTION OF BILLING SERVICES

#### 4.1 (SBC-AMERITECH) Monthly Billing

- 4.1.1 Each month, <u>SBC-AMERITECH</u> shall calculate the total amount due. This calculation will include:
  - 4.1.1.1 Transmission fee
  - 4.1.1.2 ICS settlement processing fee
  - 4.1.1.3 ICS revenue, originated by Ameritech and ICS revenue originated by CLEC
  - 4.1.1.4 NICS revenue, originated by Carrier and NICS revenue originated by Ameritech
- 4.1.2 CATS and NICS reports include a payment by the originating company to the billing company for compensation of Billing and Collecting (B&C)
- 4.1.3 <u>SBC-AMERITECH</u> shall provide collection and distribution of messages that are designated to be delivered to the CLEC.
- 4.1.4 <u>SBC-AMERITECH</u> shall provide collection and distribution of messages that originate with the CLEC and are designated to be delivered to other LECs.
- 4.1.5 CLEC CLEC must provide Ameritech a Non-Hosted Nationwide Revenue Accounting Office (RAO) code which has been assigned by Telcordia Technologies (previously Bellcore) <u>SBC-AMERITECH</u> advise Telcordia Technologies to convert the RAO code with <u>SBC-AMERITECH</u> advise Telcordia Technologies to convert to a hosted status.
- 4.1.6 ILEC For out-of-<u>SBC-AMERITECH</u> region properties, CLEC must provide to <u>SBC-AMERITECH</u> a Full-Status Revenue Accounting Office (RAO) code which has been assigned by Telcordia Technologies (previously Bellcore) for each geographical area in which the Customer operates. For properties within the <u>SBC-AMERITECH</u> region, <u>CLEC</u> must negotiate an acceptable RAO code with <u>SBC-AMERITECH</u>.

- 4.1.7 CLEC subscribing to Hosting services with <u>SBC-AMERITECH</u> prior to the effective date of this agreement and sharing an <u>SBC-AMERITECH</u> RAO may continue this service using <u>SBC-AMERITECH</u> RAO. One exception is when the CLEC is providing Hosting service using <u>SBC-AMERITECH</u> as an intermediary. In this situation, a Full Status RAO is required.
- 4.1.8 CLEC If access records are received from the CMDS system, <u>SBC-AMERITECH</u> shall collect these records and distribute to the CLEC. Such records may be either detail or summary access records.
- 4.1.9 ILEC If access records are received from out of the <u>SBC-AMERITECH</u> region, <u>SBC-AMERITECH</u> shall collect these records and distribute to the CLEC. Such records may be either detail or summary access records. Should CLEC desire collection and distribution of in <u>SBC-AMERITECH</u> region records, such services shall be covered by the <u>Meet Point Billing Agreement</u>.
- 4.1.10 All data will be forwarded on a daily basis to the CLEC or their designated billing agent. Both <u>SBC-AMERITECH</u> and CLEC shall send/receive data in EMI format. <u>SBC-AMERITECH</u> and CLEC shall be responsible for packing the data and shall be subject to Telcordia Technologies CMDS packing and editing requirements.
- 4.1.11 CLEC may return to <u>SBC-AMERITECH</u> any messages which are unbillable provided that such returns are made within ninety (90) days of message date. All such returned unbillable messages shall be accepted by <u>SBC-AMERITECH</u> and the charges therefore deducted for reimbursement amount owing to <u>SBC-AMERITECH</u>. CLEC shall be responsible for packing such unbillable messages subject to Telcordia Technologies CMDS packing and editing requirements.
- 4.1.12 (ILEC only) CLEC may request changes to existing services and/or the provision of new services pursuant to the procedures detailed in Exhibit B.

APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 9 OF 15

SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

- 4.2 (<u>SBC-AMERITECH</u>) (CLEC only) INTERCOMPANY SETTLEMENT (ICS)
  - 4.2.1 <u>SBC-AMERITECH</u> will provide Intercompany Settlement (ICS) for alternately billed (third number billed and calling card) messages. Using the following criteria:
    - 4.2.1.1 The call must be transported by a LEC
    - 4.2.1.2 The message must be billed in a DP's territory different from the DP's territory where the call originated
    - 4.2.1.3 ICS does not extend to the 900 or 976 calls or to other pay per call services.
    - 4.2.1.4 The Telcordia Technologies CATS report is the source for revenue to be settled between <u>SBC-AMERITECH</u> and CLEC. ICS settlement will be incorporated I in to the CLEC's monthly invoice.
  - 4.2.2 (ILEC only) <u>SBC-AMERITECH</u> shall not provide ICS settlement. CLEC is responsible for continuing settlement processes with the other LECs, including <u>SBC-AMERITECH</u>, in those territories in which the CLEC provides service.

#### 4.3 (SBC-AMERITECH) NON-INTERCOMPANY SETTLEMENT (NICS)

- 4.3.1 Non-Intercompany Settlement (NICS) shall apply only to alternately billed messages (calling card, third number billed and collect calls) originated by <u>SBC-AMERITECH</u> and billed by the CLEC, or messages originated by the CLEC and billed by <u>SBC-AMERITECH</u> within the same <u>SBC-AMERITECH</u> Ameritech State. For example, an alternately billed call originating within <u>AM-IL</u> territory and billed to a CLEC within <u>AM-IL</u> would be covered by this section; a call originating within <u>AM-MI</u> but billing outside of <u>AM-MI</u> would not be NICS.
- 4.3.2 NICS does not extend to 900 or 976 calls or to other pay per call services.
- 4.3.3 The Telcordia Technologies NICS report is the source for revenue to be settled between <u>SBC-AMERITECH</u> and CLEC. NICS settlement will be incorporated into the CLEC's monthly invoice.
- 4.3.4 CLECs subscribing to Hosting services with <u>SBC-AMERITECH</u> prior to the effective date of this agreement and sharing an <u>SBC-</u>

APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 10 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

<u>AMERITECH</u> RAO, may continue this service using <u>SBC-AMERITECH</u>'s RAO. One exception is when the CLEC is providing Hosting service using <u>SBC-AMERITECH</u> as an intermediary. In this situation, a Full Status RAO is required.

- 4.3.5 (ILEC only) <u>SBC-AMERITECH</u> shall not provide ICS settlement. CLECs are responsible for continuing settlement processes with the other LECs, including <u>SBC-AMERITECH</u>, in those territories in which the CLEC provides service
- 4.3.6 (ILEC only) <u>SBC-AMERITECH</u> shall not provide NICS settlement. CLEC is responsible for continuing settlement processes with the other LECs, including <u>SBC-AMERITECH</u>, in those territories in which the CLEC provides service.
- 4.3.7 For calls originating and billing within a non- <u>SBC-</u> <u>AMERITECH</u>, CLEC should obtain NICS agreements with the LECs in that state.

#### 5. BASIS OF COMPENSATION

- 5.1 In <u>SBC-SWBT</u>, CLEC agrees to pay Hosting Company a per record charge for billable message records an/or access usage records that are received from the CLEC and destined for delivery to another location for billing, at the rates listed in Exhibit A.
  - 5.1.1 As part of this per record charge, the Hosting Company will provide Confirmation and /or Error Reports and any Intercompany Settlement (ICS) Reports, such as the Bellcore Client Company Calling Card and Third Number Settlement System (BCC CATS).
  - 5.1.2 CLEC also agrees to pay Hosting Company a per record charge for billable message records an/or access usage records in those situations where the Hosting Company, performing a transfer service, provides this message data received from other Local Exchange Carriers or from CMDS on a magnetic tape or data file for delivery to the CLEC.
- 5.2 (<u>SBC-AMERITECH</u> only)- CLEC shall pay a one-time set-up charge, half (<sup>1</sup>/<sub>2</sub>) due at contract signing and half (<sup>1</sup>/<sub>2</sub>) due with first billing and for services as set forth in Exhibit A, Price Schedule.
- 5.3 (<u>SBC-AMERITECH</u> only) CLEC shall be issued a monthly invoice that may be amended by Hosting Company from time to time at its sole discretion. Monthly charges shall be billed as set forth in Exhibit A.
APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 11 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

Payments shall be due within thirty (30) days of the date of the invoice. A late payment charge of one and one half percent  $(1 \ 1/2\%)$  per month, or the highest amount allowed by law, whichever is greater, shall apply to past due amounts.

#### 6. TERM OF AGREEMENT

6.1 Unless sooner terminated as herein provided, this Agreement will continue in force for a period of one (1) year from the effective date hereof and thereafter until terminated by sixty (60) days prior notice in writing form either party to the other.

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

7.1 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.

#### APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 12 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

## Exhibit A Hosting Price Schedule <u>SBC-AMERITECH</u>

## 1. Start-Up Fee:

One year term	\$28,000
Two year term	\$20,000
Three year term	\$16,000

One time fee for enabling the <u>SBC-AMERITECH</u> billing systems to accept CLEC's data and aggregate for distribution.

Included in the startup fee is one training session for HOSTING.

#### 2. Basic Price Components – CLEC/ILEC in Region:

A.	Message distribution Fees: 1) Monthly transmission fee	\$250
B.	<ul><li>ICS Settlement (CLEC only)</li><li>1) Monthly settlement processing fee</li></ul>	\$200

#### 1. Basic Price Components - ILEC:

#### A. Message distribution Fees:

 CLEC will pay <u>SBC-AMERITECH</u> according a negotiated price schedule based on message volumes and/or a minimum payment per month.

i.e.: Number of Messages per Month	Rate per Message
$0 - \mathbf{x}\mathbf{x}\mathbf{x}$	. <b>.XX</b>
xxxx – xxxx	.XX
over xxxx	.XX

#### Consulting

#### \$150/hour

Hourly rate for customer requesting additional assistance outside of the daily exchange of data i.e. additional training or CLEC processing problems. (There is a minimum two (2) hour charge for each request)

#### APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 13 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

## Exhibit A Hosting Price Schedule <u>SBC-SWBT</u>

Per record charge for billable message records and/or access usage records that are received from the <u>CLEC</u> and destined to another location for billing.

Per Record Charge

Full Status RAO Company	
Hosting Company Network	\$.0020
National CMDS Network	\$.0050
Non-Full Status RAO Company Hosting Company Network National CMDS Network	\$.0070 \$.0100

Per record charge for billable message records and/or access usage records in situations where the Hosting Company, performing a transfer service, provides this message data received from other LECs or from CMDS on magnetic tape or date file for delivery to the CLEC.

Per Record Charge

\$.0030

#### APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 14 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

## Exhibit B Change Request by Carrier <u>SBC-AMERITECH</u>

- 1. For purposes of this Exhibit, Interfacing Company shall mean Ameritech.
- 2. When CLEC requests modifications to existing Interfacing Company systems or procedures, CLEC will provide complete written specifications for the requested change. The time and cost request should be directed to the CLEC's Account Manager.
- 3. Change Requests:

- Both parties must agree that the specification accurately describe the work to be performed. CLEC will authorize the specifications in writing.

- The authorized specifications will be distributed within the Interfacing Company to develop an estimate of the work effort involved to implement the change.

- CLEC will have up to sixty (60) workdays from receipt of the time and cost to authorize implementation. If implementation is to proceed, CLEC will provide written authorization to the Interfacing Company.

- Any changes to the approved specifications will be subject to re-evaluation by the Interfacing Company and CLEC.

#### 4. General:

- Interfacing Company will notify CLEC if it fails to implement a change on the agreed effective date. This notification will take place as soon as the Interfacing Company is aware of the problem.

- CLEC will compensate Interfacing Company for changes only to the extent such changes have been authorized by Carrier in writing.

- For cancelled requests, CLEC will compensate Interfacing Company for expense incurred up to the point of cancellation.

#### 5. System Embargo:

- Interfacing Company will notify CLEC in advance when Interfacing Company will be involved in a major project resulting in a billing system embargo for a period of time. Such embargo will not affect any existing request pending before Interfacing Company for which written authorization APPENDIX HOSTING - <u>SBC13STATE</u> PAGE 15 OF 15 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

has been received. Change requests received during an embargo will be handled on an individual case basis.

APPENDIX ITR-<u>SBC-13STATE</u> PAGE 1 OF 21 <u>SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC</u> 120799

# APPENDIX ITR (Interconnection Trunking Requirements)

APPENDIX ITR-SBC-13STATE PAGE 2 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

## TABLE OF CONTENTS

1.	INTRODUCTION
2.	DEFINITIONS
3.	ONE-WAY AND TWO-WAY TRUNK GROUPS 4
4.	TANDEM TRUNKING AND DIRECT END OFFICE TRUNKING
5.	TRUNK GROUPS
6.	FORECASTING RESPONSIBILITIES: <u>SBC-13STATE</u>
7.	TRUNK DESIGN BLOCKING CRITERIA: <u>SBC-13STATE</u>
8.	TRUNK SERVICING: <u>SBC-13STATE</u>
9.	TRUNK DATA EXCHANGE: <u>SBC-13STATE</u>
10.	NETWORK MANAGEMENT: <u>SBC-13STATE</u>
11.	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

## APPENDIX ITR (Interconnection Trunking Requirements)

### 1. INTRODUCTION

- 1.1 This Appendix sets forth terms and conditions for Interconnection 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 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 This Appendix provides descriptions of the trunking requirements between CLEC and <u>SBC-13STATE</u>. All references to incoming and outgoing trunk groups are from the perspective of CLEC. The paragraphs below describe the required and optional trunk groups for local, IntraLATA toll, InterLATA "meet point", mass calling, E911, Operator Services and Directory Assistance traffic.
- 1.5 Local trunk groups may only be used to transport traffic between the parties End Users.
- 1.6 Transit traffic is originated by or terminated to the CLEC End User from or to other networks and not to <u>SBC-13STATE</u> End Users.

## 2. **DEFINITIONS**

- 2.1 <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.
- 2.2 <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.
- 2.3 <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.

- 2.4 <u>**PACIFIC</u>** As used herein, <u>**PACIFIC**</u> means the applicable above listed ILEC doing business in California.</u>
- 2.5 <u>NEVADA</u> As used herein, <u>NEVADA</u> means the applicable above listed ILEC doing business in Nevada.
- 2.6 <u>SNET</u> As used herein, <u>SNET</u> means the applicable above listed ILEC doing business in Connecticut.
- 2.7 "Network Interconnection Methods" (NIM) designates facilities established between the Parties Networks.

## 3. ONE-WAY AND TWO-WAY TRUNK GROUPS

- 3.1 A one-way trunk group for ancillary services (e.g. OPS/DA, mass calling, 911) can be established between a CLEC Tandem or End Office switch and an <u>SBC-13STATE</u> Tandem. This trunk group will utilize Signaling System 7 (SS7) or multi-frequency (MF) signaling protocol, with SS7 signaling preferred whenever possible. CLEC will have administrative control of one-way trunk groups from CLEC to <u>SBC-13STATE</u> (CLEC originating).
- 3.2 Two-way trunk groups for local, IntraLATA and InterLATA traffic can be established between a CLEC switch and an <u>SBC-13STATE</u> Tandem or End Office switch. This trunk group will utilize Signaling System 7 (SS7) or multi-frequency (MF) signaling protocol, with SS7 signaling preferred whenever possible. Two-way trunking will be jointly provisioned and maintained. For administrative consistency CLEC will have control for the purpose of issuing Access Service Requests (ASRs) on two-way groups. <u>SBC-13STATE</u> will use the Trunk Group Service Request (TGSR), as described in section 8.0 of this Appendix, to request changes in trunking. Both Parties reserve the right to issue ASRs, if so required, in the normal course of business.
- 3.3 The Parties agree that two-way trunking shall be established when possible and appropriate for a given trunk group. However, in the <u>SBC-AMERITECH</u> and <u>SNET</u>, certain technical and billing issues may necessitate the use of one-way trunking for an interim period. The Parties will negotiate the appropriate trunk configuration, whether one-way or two-way to accommodate the present billing and technical limitations.
- 3.4 The Parties agree to exchange traffic data on two-way trunks and to implement such an exchange within three (3) months of the date that two-way trunking is established and the trunk groups begin passing live traffic, or another date as agreed to by the Parties. Exchange of traffic data will permit each company to have knowledge of the offered and overflow load at each end of the two-way

trunk group, and thereby enable accurate and independent determination of performance levels and trunk requirements. The parties agree to the electronic exchange of data.

3.5 The Parties recognize that embedded one-way trunks may exist for Local/IntraLATA toll traffic via end-point meet Interconnection architecture. The parties agree to negotiate a transition plan to migrate the embedded one-way trunks to two-way trunks via any Interconnection method as described in Appendix NIM. The Parties will coordinate any such migration, trunk group prioritization, and implementation schedule. <u>SBC-13STATE</u> agrees to develop a cutover plan and project manage the cutovers with CLEC participation and agreement.

#### 4. TANDEM TRUNKING AND DIRECT END OFFICE TRUNKING

- 4.1 <u>SBC-13STATE</u> deploys in its network Tandems that switch local only traffic (local Tandem <u>SBC-SWBT</u> only), Tandems that switch IntraLATA and InterLATA traffic (Access Tandem) and Tandems that switch both local and IntraLATA/InterLATA traffic (local/Access Tandem). In addition <u>SBC-13STATE</u> deploys Tandems that switch ancillary traffic such as 911 (911 Tandem), Operator Services/ Directory Assistance (OPS/DA Tandem), and mass calling (choke Tandem). Traffic on Tandem trunks does not terminate at the Tandem but is switched to other trunks that terminate the traffic in End Offices and ultimately to End Users.
- 4.2 When Tandem trunks are deployed, CLEC shall route appropriate traffic (i.e. only traffic to End Offices that subtend that Tandem) to the respective <u>SBC-13STATE</u> Tandems on the trunk groups defined below. <u>SBC-13STATE</u> shall route appropriate traffic to CLEC switches on the trunk groups defined below.
  - 4.2.1 When transit traffic through the <u>SBC-13STATE</u> Tandem from CLEC to another Local Exchange Carrier, CLEC or wireless carrier requires 24 or more trunks, CLEC shall establish a direct End Office trunk group between itself and the other Local Exchange Carrier, CLEC or wireless carrier CLEC shall route Transit Traffic via <u>SBC-13STATE</u>'s Tandem switches, and not at or through any <u>SBC-13STATE</u> End Offices. This trunk group will be serviced in accordance with the Trunk Design Blocking Criteria in Section 7.0.
- 4.3 While the Parties agree that it is the responsibility of the CLEC to enter into arrangements with each third party carrier (ILECs or other CLECs) to deliver or receive transit traffic, <u>SBC-13STATE</u> acknowledges that such arrangements may not currently be in place and an interim arrangement will facilitate traffic completion on an interim basis. Accordingly, until the earlier of (i) the date on

which either Party has entered into an arrangement with third-party carrier to exchange transit traffic to CLEC and (ii) the date transit traffic volumes exchanged by the CLEC and third-party carrier exceed the volumes specified in Section 4.21, <u>SBC-13STATE</u> will provide CLEC with transit service. CLEC agrees to use reasonable efforts to enter into agreements with third-party carriers as soon as possible after the Effective Date.

- 4.4 Direct End Office trunks terminate traffic from a CLEC switch to an <u>SBC-13STATE</u> End Office and are not switched at a Tandem location. The Parties shall establish a two-way direct End Office trunk group when End Office traffic requires twenty-four (24) or more trunks or when no local or local/Access Tandem is present in the local exchange area. Overflow from either end of the direct End Office trunk group will be alternate routed to the appropriate Tandem.
- 4.5 All traffic received by <u>SBC-13STATE</u> on the direct End Office trunk group from CLEC must terminate in the End Office, i.e. no Tandem switching will be performed in the End Office. Where End Office functionality is provided in a remote End Office of a host/remote configuration, the Interconnection for that remote End Office is only available at the host switch. The number of digits to be received by the <u>SBC-13STATE</u> End Office shall be mutually agreed upon by the Parties. This trunk group shall be two-way.
- 4.6 <u>Trunk Configuration</u>

## 4.6.1 Trunk Configuration – <u>SBC-SWBT</u>, <u>SBC-AMERITECH</u> and <u>SNET</u>

4.6.1.1 Where available and upon the request of the other Party, each Party shall cooperate to ensure that its trunk groups are configured utilizing the B8ZS ESF protocol for 64 kbps Clear Channel Capability (64CCC) transmission to allow for ISDN interoperability between the Parties' respective networks. Trunk groups configured for 64CCC and carrying Circuit Switched Data (CSD) ISDN calls shall carry the appropriate Trunk Type Modifier in the CLCI-Message code. Trunk groups configured for 64CCC and not used to carry CSD ISDN calls shall carry a different appropriate Trunk Type Modifier in the CLCI-Message code.

## 4.6.2 Trunk Configuration – <u>PACIFIC</u> and <u>NEVADA</u>

4.6.2.1 When Interconnecting at <u>PACIFIC/NEVADA</u>'s digital End Offices, the Parties have a preference for use of Bipolar 8 Zero Substitution Extended Super Frame (B8ZS ESF) two-way trunks for all traffic between their networks. Where available, such APPENDIX ITR-SBC-13STATE PAGE 7 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

trunk equipment will be used for LI trunk groups. Where AMI trunks are used, either Party may request upgrade to B8ZS ESF when such equipment is available.

When Interconnecting at PACIFIC's DMS Tandem(s), 64K 4.6.2.2 CCC data and voice traffic may be combined on the same B8ZF ESF facilities and 2-way trunk group. 64 CCC data and voice traffic must be separate and not combined at PACIFIC's 4E Tandems. A CLEC establishing new trunk groups to carry combined voice and data traffic from PACIFIC's DMS Tandems may do so where facilities and equipment exist. Where separate voice and data Interconnection trunking already exists CLEC may transition to combined voice and data trunking as a major project, subject to rules, timelines and guidelines set forth in the CLEC handbook, which is not incorporated herein refer to the appropriate ILEC's website. In all cases, CLEC will be required to disconnect existing voice-only trunk groups as existing 64K CCC trunk groups are augmented to carry both voice and data traffic. For both the combined and the segregated voice and data trunk groups, where additional equipment is required, such equipment will be obtained, engineered, and installed on the same basis and with the same intervals as any similar growth job which PACIFIC does for IXC's. CLEC's, or itself for 64K CCC trunks.

## 5. TRUNK GROUPS

- 5.1 The following trunk groups shall used to exchange various types of traffic between CLEC and <u>SBC-13STATE</u>.
- 5.2 Local & IntraLATA Interconnection Trunk Group(s) in Each Local Exchange Area: <u>SBC-SWBT</u> and <u>SNET</u>.
  - 5.2.1 A two-way local trunk group shall be established between CLEC switch and each <u>SBC-SWBT</u> and <u>SNET</u> local Tandem in the local exchange area. Inter-Tandem switching is not provided.
  - 5.2.2 Where traffic from CLEC switch to <u>SBC-SWBT</u> and <u>SNET</u> End Office is sufficient, 24 or more trunks, a local trunk group shall also be established to the <u>SBC-SWBT</u> End Office as described in Sections 4.4 and 4.5.
  - 5.2.3 A local trunk group shall be established from CLEC switch to each <u>SBC-SWBT</u> and <u>SNET</u> End Office in a local exchange area that has no local Tandem.

#### APPENDIX ITR-SBC-13STATE PAGE 8 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

- 5.2.4 Each Party shall deliver to the other Party over the Local Trunk Group(s) only such traffic that originates and terminates in the local exchange area.
- 5.2.5 When <u>SBC-SWBT</u> and <u>SNET</u> has a separate local Tandem and Access Tandem in the local exchange area, a two-way IntraLATA toll trunk group in addition to a two-way local trunk group shall be established from CLEC switch to the <u>SBC-SWBT</u> and <u>SNET</u> Access Tandem(s).
- 5.2.6 When <u>SBC-SWBT</u> and <u>SNET</u> has a combined local/Access Tandem in a local exchange area, local and IntraLATA toll traffic shall be combined on a combined local/IntraLATA trunk group.
- 5.2.7 When <u>SBC-SWBT</u> and <u>SNET</u> has more than one combined local/Access Tandem in a local exchange area, local and IntraLATA toll traffic shall be combined on a combined local/IntraLATA trunk group to each <u>SBC-</u> <u>SWBT</u> and <u>SNET</u> Tandem.

## 5.3 Local and IntraLATA Interconnection Trunk Group(s) in Each LATA: <u>SBC-</u> <u>AMERITECH</u>, <u>PACIFIC</u>, and <u>NEVADA</u>

- 5.3.1 <u>Tandem Trunking Single Tandem LATAs</u>
  - 5.3.1.1 Where <u>PACIFIC</u>, <u>NEVADA</u> or <u>SBC-AMERITECH</u> has a single Access Tandem in a LATA, IntraLATA Toll and Local traffic shall be combined on a single Local Interconnection Trunk group for calls destined to or from all End Offices that subtend the) Tandem. This trunk group shall be two-way and will utilize Signaling System 7 (SS7) signaling.
- 5.3.2 <u>Tandem Trunking Multiple Tandem LATAs</u>
  - 5.3.2.1 Where <u>PACIFIC</u>, <u>NEVADA</u> or <u>SBC-SWBT</u> has more than one Access Tandem in a LATA, IntraLATA Toll and Local traffic shall be combined on a single Local Interconnection Trunk Group at every <u>PACIFIC</u>, <u>NEVADA</u> or <u>SBC-AMERITECH</u> Tandem for calls destined to or from all End Offices that subtend each Tandem. These trunk groups shall be two-way and will utilize Signaling System 7 (SS7) signaling.

## 5.3.3 Direct End Office Trunking

5.3.3.1 The Parties shall establish direct End Office primary high usage LI trunk groups for the exchange of IntraLATA Toll and Local traffic where actual or projected traffic demand is or will be APPENDIX ITR-SBC-13STATE PAGE 9 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

twenty four (24) or more trunks, as described in Sections 4.4 and 4.5.

## 5.4 InterLATA (Meet Point) Trunk Group: SBC-13STATE

- 5.4.1 InterLATA traffic shall be transported between CLEC switch and the <u>SBC-13STATE</u> Access or combined local/Access Tandem over a "meet point" trunk group separate from local and IntraLATA toll traffic. The InterLATA trunk group will be established for the transmission and routing of exchange access traffic between CLEC's End Users and inter exchange carriers via a <u>SBC-13STATE</u> Access Tandem.
- 5.4.2 InterLATA trunk groups shall be set up as two-way and will utilize SS7 signaling, except multifrequency ("MF") signaling will be used on a separate "Meet Point" trunk group to complete originating calls to switched access customers that use MF FGD signaling protocol.
- 5.4.3 When <u>SBC-13STATE</u> has more than one Access Tandem in a local exchange area or LATA, CLEC shall establish an InterLATA trunk group to each <u>SBC-13STATE</u> Access Tandem where the CLEC has homed its NXX code(s). If the Access Tandems are in two different states, CLEC shall establish an InterLATA trunk group with one Access Tandem in each state.
- 5.4.4 CLEC will home its NPA-NXXs to the Access Tandem that serves the geographic area for the V&H coordinate assigned to the NXX.
- 5.4.5 FOR <u>PACIFIC</u> ONLY: CLEC will home new codes serving a particular community on the Tandem serving that community, as defined in SCHEDULE CAL.P.U.C. NO. 175---T, Section 6.7.3, Tandem Access Sectorization (TAS). CLEC is not required, however, to home codes by the sector designations. CLEC also agrees to locate at least one Local Routing Number (LRN) per home Tandem if CLEC ports any telephone numbers to its network from a community currently homing on that Tandem.
- 5.4.6 <u>SBC-13STATE</u>: For each NXX code used by either Party, the Party that owns the NXX must maintain network facilities (whether owned or leased) used to actively provide, in part, local Telecommunications Service in the geographic area assigned to such NXX code. If either Party uses its NXX Code to provide foreign exchange service to its customers outside of the geographic area assigned to such code, that Party shall be solely responsible to transport traffic between its foreign exchange service customer and such code's geographic area.

APPENDIX ITR-SBC-13STATE PAGE 10 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

- 5.4.7 <u>SBC-13STATE</u> will not block switched access customer traffic delivered to any <u>SBC-13STATE</u> Tandem for completion on CLEC's network. The Parties understand and agree that InterLATA trunking arrangements are available and functional only to/from switched access customers who directly connect with any <u>SBC-13STATE</u> Access Tandem that CLEC switch subtends in each LATA. In no event will <u>SBC-13STATE</u> be required to route such traffic through more than one Tandem for connection to/from switched access customers. <u>SBC-13STATE</u> shall have no responsibility to ensure that any switched access customer will accept traffic that CLEC directs to the switched access customer. <u>SBC-13STATE</u> also agrees to furnish CLEC, upon request, a list of those IXCs which also Interconnect with <u>SBC-13STATE</u>'s Access Tandem(s).
- 5.4.8 CLEC shall provide all SS7 signaling information including, without limitation, charge number and originating line information ("OLI"). For terminating FGD, <u>SBC-13STATE</u> will pass all SS7 signaling information including, without limitation, CPN if it receives CPN from FGD carriers. All privacy indicators will be honored. Where available, network signaling information such as transit network selection ("TNS") parameter, carrier identification codes ("CIC") (CCS platform) and CIC/OZZ information (non-SS7 environment) will be provided by CLEC wherever such information is needed for call routing or billing. The Parties will follow all OBF adopted standards pertaining to TNS and CIC/OZZ codes.

#### 5.5 <u>800/(8YY) Traffic: SBC-13STATE</u>

- 5.5.1 If CLEC chooses <u>SBC-13STATE</u> to handle 800/(8YY) database queries from its switches, all CLEC originating 800/(8YY) traffic will be routed over the InterLATA meet point trunk group. This traffic will include a combination of both Interexchange Carrier (IXC), 800/(8YY) service and CLEC 800/(8YY) service that will be identified and segregated by carrier through the database query handled through the <u>SBC-13STATE</u> Tandem switch.
- 5.5.2 All originating Toll Free Service (800/8YY) calls for which CLEC requests that <u>SBC-13STATE</u> perform the Service Switching Point ("SSP") function (e.g., perform the database query) shall be delivered using GR-394 format over the Meet Point Trunk Group. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 5.5.3 CLEC may handle its own 800/8YY database queries from its switch. If so, CLEC will determine the nature (local/intra-LATA/inter-LATA) of the

#### APPENDIX ITR-SBC-13STATE PAGE 11 OF 21 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

800/8YY call based on the response from the database. If the query determines that the call is an local or IntraLATA 800/8YY number, CLEC will route the post-query local or IntraLATA converted ten-digit local number to <u>SBC-13STATE</u> over the local or intra-LATA trunk group. In such case, the CLEC is to provide an 800/8YY billing record when appropriate. If the query reveals the call is an InterLATA 800/8YY number, CLEC will route the post-query inter-LATA call (800/8YY number) directly from its switch for carriers Interconnected with its network or over the meet point group to carriers not directly connected to its network but are connected to <u>SBC-13STATE</u> over the local/IntraLATA and inter-LATA trunk groups within the LATA in which the calls originate.

5.5.4 All post-query Toll Free Service (800/8YY) calls for which CLEC performs the SSP function, if delivered to <u>SBC-13STATE</u>, shall be delivered using GR-394 format over the Meet Point Trunk Group for calls destined to IXCs, or shall be delivered by CLEC using GR-317 format over the local Interconnection trunk group for calls destined to End Offices that directly subtend the Tandem.

#### 5.6 <u>E911 Trunk Group</u>

- 5.6.1 A segregated trunk group for each NPA shall be established to each appropriate E911 Tandem within the local exchange area in which CLEC offers exchange service. This trunk group shall be set up as a one-way outgoing only and shall utilize MF CAMA signaling or SS7 signaling if available. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.
- 5.6.2 CLEC shall provide a minimum of two (2) one-way outgoing channels on 9-1-1 trunks dedicated for originating 9-1-1 emergency service calls from the point of Interconnection (POI) to the **SBC-13STATE** 9-1-1 Tandem. Unless otherwise agreed to by the Parties, the 9-1-1 trunk groups will be initially established as two (2) one-way CAMA MF trunk groups or SS7 connectivity where applicable.
- 5.6.3 CLEC will cooperate with <u>SBC-13STATE</u> to promptly test all 9-1-1 trunks and facilities between CLEC network and the <u>SBC-13STATE</u> 9-1-1 Tandem to assure proper functioning of 9-1-1 service. CLEC will not turn-up live traffic until successful testing is completed by both Parties.

APPENDIX ITR-SBC-13STATE PAGE 12 OF 21 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# 5.7 <u>High Volume Call In (HVCI) / Mass Calling (Choke) Trunk Group:</u> <u>SBC-13STATE</u>

5.7.1 A dedicated trunk group shall be required to the designated Public Response HVCI/Mass Calling Network Access Tandem in each serving area. This trunk group shall be one-way outgoing only and shall utilize MF signaling (except <u>SBC-AMERITECH</u> – which uses SS7). As the HVCI/Mass Calling trunk group is designed to block all excessive attempts toward HVCI/Mass Calling NXXs, it is necessarily exempt from the one percent blocking standard described elsewhere for other final local Interconnection trunk groups. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.

Number of Access Lines Served	Number of Mass Calling Trunks
0-10,000	2
10,001 - 20,000	3
20,001 - 30,000	4
30,001 - 40,000	5
40,001 - 50,000	6
50,001 - 60,000	7
60,001 - 75,000	8
75,000 +	9 maximum

5.7.2 This group shall be sized as follows:

- 5.7.3 If CLEC should acquire a HVCI/Mass Calling customer, i.e. a radio station, CLEC shall notify <u>SBC-13STATE</u> of the need to establish a one-way outgoing SS7 or MF trunk group from the <u>SBC-13STATE</u> HVCI/Mass Calling Serving Office to the CLEC customer's serving office and <u>SBC-13STATE</u> shall establish this trunk group.
- 5.7.4 If CLEC finds it necessary to issue a new choke telephone number to a new or existing HVCI/Mass Calling customer, the CLEC may request a meeting to coordinate with <u>SBC-13STATE</u> the assignment of HVCI/Mass Calling telephone number from the existing choke NXX. In the event that the CLEC establishes a new choke NXX, CLEC must notify <u>SBC-13STATE</u> a minimum of ninety (90) days prior to deployment of the new HVCI/Mass Calling NXX. <u>SBC-13STATE</u> will perform the necessary translations in its End Offices and Tandem(s) and issue ASR's to establish a one-way outgoing SS7 or MF trunk group from the <u>SBC-13STATE</u> Public Response HVCI/Mass Calling Network Access Tandem to the CLEC's choke serving office.

5.7.5 Where <u>SBC-13STATE</u> and CLEC both provide HVCI/Mass Calling trunking, both parties' trunks may ride the same DS-1. MF and SS7 trunk groups shall not be provided within a DS-1 facility; a separate DS-1 per signaling type must be used.

#### 5.8 <u>Operator Services/Directory Assistance Trunk Group(s)</u>

- 5.8.1 If <u>SBC-13STATE</u> agrees through a separate appendix or contract to provide Inward Assistance Operator Services for CLEC, CLEC will initiate an ASR for a one-way trunk group from its designated operator services switch to the <u>SBC-13STATE</u> OPERATOR SERVICES Tandem. utilizing MF signaling. Reciprocally, <u>SBC-13STATE</u> will initiate an ASR for a one-way MF signaling trunk groups from its OPERATOR SERVICES Tandem to the CLECs designated operator services switch.
- 5.8.2 If <u>SBC-13STATE</u> agrees through a separate appendix or contract to provide Directory Assistance and/or Operator Services for CLEC the following trunk groups are required:
  - 5.8.2.1 Directory Assistance (DA):
    - 5.8.2.1.1 CLEC may contract for DA services only. A segregated trunk group for these services will be required to the appropriate <u>SBC-13STATE</u> OPERATOR SERVICES Tandem in the LATA for the NPA the CLEC wishes to serve. This trunk group is set up as one-way outgoing only and utilizes Modified Operator Services Signaling (2 Digit Automatic Number Identification (ANI)). CLEC will have administrative control for the purpose of issuing ASR's on this one-way trunk group.

## 5.8.2.2 Directory Assistance Call Completion (DACC):

5.8.2.2.1 CLEC contracting for DA services may also contract for DACC. This requires a segregated one-way trunk group to each <u>SBC-13STATE</u> OPERATOR SERVICES Tandem within the LATA for the combined DA and DACC traffic. This trunk group is set up as one-way outgoing only and utilizes Modified Operator Services Signaling (2 Digit ANI). The CLEC will have administrative control for the purpose of issuing ASR's on this one-way trunk group. APPENDIX ITR-SBC-13STATE PAGE 14 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

#### 5.8.2.3 Busy Line Verification/Emergency Interrupt (BLV/EI):

5.8.2.3.1 When <u>SBC-13STATE</u>'s operator is under contract to verify the busy status of the CLEC End Users, <u>SBC-13STATE</u> will utilize a segregated one-way with MF signaling trunk group from <u>SBC-13STATE</u>'s Operator Services Tandem to CLEC switch. CLEC will have administrative control for the purpose of issuing ASR's on this one-way trunk group.

#### 5.8.2.4 Operator Assistance (0+, 0-):

5.8.2.4.1 This service requires a one-way trunk group from CLEC switch to <u>SBC-13STATE</u>'s OPERATOR SERVICES Tandem. Two types of trunk groups may be utilized. If the trunk group transports DA/DACC, the trunk group will be designated with the appropriate traffic use code and modifier. If DA is not required or is transported on a segregated trunk group, then the group will be designated with a different appropriate traffic use code and modifier. Modified Operator Services Signaling (2 Digit ANI) will be required on the trunk group. CLEC will have administrative control for the purpose of issuing ASR's on this one-way trunk group.

#### 5.8.2.5 Digit-Exchange Access Operator Services Signaling:

5.8.2.5.1 CLEC will employ Exchange Access Operator Services Signaling (EAOSS) from the equal access End Offices (EAEO) to the OPERATOR SERVICES switch that are equipped to accept 10 Digit Signaling for Automatic Number Identification (ANI).

#### 5.8.2.6 OS QUESTIONAIRE

5.8.2.6.1 If CLEC chooses <u>SBC-13STATE</u> to provide either OS and/or DA, then CLEC agrees to accurately complete the OS Questionnaire prior to submitting ASRs for OS and DA trunks.

#### 6. FORECASTING RESPONSIBILITIES: <u>SBC-13STATE</u>

- 6.1 CLEC agrees to provide an initial forecast for establishing the initial Interconnection facilities. SBC-13STATE shall review this forecast and if it has any additional information that will change the forecast shall provide this information to CLEC. Subsequent forecasts shall be provided on a semi-annual basis, not later than January 1 and July 1 in order to be considered in the semiannual publication of the **SBC-13STATE** General Trunk Forecast. This forecast should include yearly forecasted trunk quantities for all appropriate trunk groups described in this Appendix for a minimum of three years. Parties agree to the use of Common Language Location Identification (CLLI) coding and Common Language Circuit Identification for Message Trunk coding (CLCI-MSG) which is described in TELCORDIA TECHNOLOGIES documents BR795-100-100 and BR795-400-100 respectively. Inquiries pertaining to use of TELCORDIA TECHNOLOGIES Common Language Standards and document availability should be directed to TELCORDIA TECHNOLOGIES at 1-800-521-2673. Analysis of trunk group performance, and ordering of relief if required, will be performed on a monthly basis at a minimum (trunk servicing).
- 6.2 The semi-annual forecasts shall include:
  - 6.2.1 Yearly forecasted trunk quantities (which include measurements that reflect actual Tandem local Interconnection and InterLATA trunks, End Office Local Interconnection trunks, and Tandem subtending Local Interconnection End Office equivalent trunk requirements) for a minimum of three (current and plus 1 and plus 2) years; and
  - 6.2.2 A description of major network projects anticipated for the following six months. Major network projects include trunking or network rearrangements, shifts in anticipated traffic patterns, orders greater than four (4) DS1's, or other activities that are reflected by a significant increase or decrease in trunking demand for the following forecasting period.
  - 6.2.3 The Parties shall agree on a forecast provided above to ensure efficient utilization of trunks. Orders for trunks that exceed forecasted quantities for forecasted locations will be accommodated as facilities and/or equipment becomes available. Parties shall make all reasonable efforts and cooperate in good faith to develop alternative solutions to accommodate orders when facilities are not available.
- 6.3 CLEC shall be responsible for forecasting two-way trunk groups. <u>SBC-13STATE</u> shall be responsible for forecasting and servicing the one way trunk groups terminating to the CLEC and the CLEC shall be responsible for

#### APPENDIX ITR-SBC-13STATE PAGE 16 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

forecasting and servicing the one way trunk groups terminating to <u>SBC-13STATE</u>, unless otherwise specified in this Appendix. Standard trunk traffic engineering methods will be used by the parties as described in Bell Communications Research, Inc. (TELCORDIA TECHNOLOGIES) document SR TAP 000191, Trunk Traffic Engineering Concepts and Applications.

- 6.4 If forecast quantities are in dispute, the Parties shall meet to reconcile the differences.
- 6.5 Each Party shall provide a specified point of contact for planning, forecasting and trunk servicing purposes.

## 7. TRUNK DESIGN BLOCKING CRITERIA: <u>SBC-13STATE</u>

7.1 Trunk requirements for forecasting and servicing shall be based on the blocking objectives shown in Table 1. Trunk requirements shall be based upon time consistent average busy season busy hour twenty (20) day averaged loads applied to industry standard Neal-Wilkinson Trunk Group Capacity algorithms (use Medium day-to-day Variation and 1.0 Peakedness factor until actual traffic data is available).

#### TABLE 1

Trunk Group Type	Design Blocking Objective
Local Tandem	1%
Local Direct End Office (Primary High)	ECCS*
Local Direct End Office (Final)	2%
IntraLATA	1%
Local/IntraLATA	1%
InterLATA (Meet Point) Tandem	0.5%
911	1%
Operator Services (DA/DACC)	1%
Operator Services (0+, 0-)	1%
Busy Line Verification-Inward Only	1%

\*During implementation the Parties will mutually agree on an ECCS or some other means for the sizing of this trunk group.

## 8. TRUNK SERVICING: <u>SBC-13STATE</u>

8.1 Orders between the Parties to establish, add, change or disconnect trunks shall be processed by using an Access Service Request (ASR). CLEC will have administrative control for the purpose of issuing ASR's on two-way trunk groups. In <u>SBC-AMERITECH</u> and <u>SNET</u> where one-way trunks are used (as discussed

in section 3.3), <u>SBC-AMERITECH</u> and <u>SNET</u> will issue ASRs for trunk groups for traffic that originates in <u>SBC-13STATE</u> and terminates to CLEC. The Parties agree that neither Party shall alter trunk sizing without first conferring the other party.

- 8.2 Both Parties will jointly manage the capacity of Local Interconnection Trunk Groups. Both Parties may send a Trunk Group Service Request (TGSR) to the other Party to trigger changes to the Local Interconnection Trunk Groups based on capacity assessment. The TGSR is a standard industry support interface developed by the Ordering and Billing Forum of the Carrier liaison Committee of the Alliance for Telecommunications Solutions (ATIS) organization. TELCORDIA TECHNOLOGIES Special Report STS000316 describes the format and use of the TGSR. Contact TELCORDIA TECHNOLOGIES at 1-800-521-2673 regarding the documentation availability and use of this form.
- 8.3 In A Blocking Situation:
  - 8.3.1 In a blocking final situation, a TGSR will be issued by <u>SBC-13STATE</u> when additional capacity is required to reduce measured blocking to objective design blocking levels based upon analysis of trunk group data. Either Party upon receipt of a TGSR in a blocking situation will issue an ASR to the other Party within three (3) business days after receipt of the TGSR, and upon review and in response to the TGSR received. The CLEC will note "Service Affecting" on the ASR.
- 8.4 Underutilization:
  - 8.4.1 Underutilization of Interconnection trunks and facilities exists when provisioned capacity is greater than the current need. This over provisioning is an inefficient deployment and use of network resources and results in unnecessary costs. Those situations where more capacity exists than actual usage requires will be handled in the following manner:
    - 8.4.1.1 If a trunk group is under 75 percent (75%) of CCS capacity on a monthly average basis, for each month of any three (3) consecutive months period, either Party may request the issuance of an order to resize the trunk group, which shall be left with not less than 25 percent (25%) excess capacity. In all cases grade of service objectives shall be maintained.
    - 8.4.1.2 Either party may send a TGSR to the other Party to trigger changes to the Local Interconnection Trunk Groups based on capacity assessment. Upon receipt of a TGSR, the receiving Party will issue an ASR to the other Party within twenty (20)

APPENDIX ITR-SBC-13STATE PAGE 18 OF 21 <u>SBC-13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

business days after receipt of the TGSR. (20 business days for <u>PACIFIC/NEVADA</u>, 10 business days for <u>SBC-SWBT</u>, <u>SBC-AMERITECH</u>, and <u>SNET</u>)

- 8.4.1.3 Upon review of the TGSR, if a Party does not agree with the resizing, the Parties will schedule a joint planning discussion within the twenty (20) business days. The Parties will meet to resolve and mutually agree to the disposition of the TGSR.
- 8.4.1.4 If <u>SBC-13STATE</u> does not receive an ASR, or if the CLEC does not respond to the TGSR by scheduling a joint discussion within the twenty (20) business day period, <u>SBC-13STATE</u> will attempt to contact the CLEC to schedule a joint planning discussion. If the CLEC will not agree to meet within an additional five (5) business days and present adequate reason for keeping trunks operational, <u>SBC-13STATE</u> will issue an ASR to resize the Interconnection trunks and facilities.
- 8.5 In all cases except a blocking situation, either Party upon receipt of a TGSR will issue an ASR to the other Party:
  - 8.5.1 Within twenty (20) business days after receipt of the TGSR, upon review of and in response to the TGSR received; or (20 business days for <u>PACIFIC/NEVADA</u>, 10 business days for <u>SBC-SWBT</u>, <u>SBC-AMERITECH</u>, and <u>SNET</u>)
  - 8.5.2 At any time as a result of either Party's own capacity management assessment, in order to begin the provisioning process. The intervals used for the provisioning process will be the same as those used for <u>SBC-13STATE</u>'s Switched Access service.
- 8.6 Projects require the coordination and execution of multiple orders or related activities between and among <u>SBC-13STATE</u> and CLEC work groups, including but not limited to the initial establishment of Local Interconnection or Meet Point Trunk Groups and service in an area, NXX code moves, re-homes, facility grooming, or network rearrangements.
  - 8.6.1 Orders that comprise a project, i.e., greater than four (4) DS-1's, shall be submitted at the same time, and their implementation shall be jointly planned and coordinated.
- 8.7 CLEC will be responsible for engineering its network on its side of the Point of Interconnection (POI). <u>SBC-13STATE</u> will be responsible for engineering its network on its side of the POI.

APPENDIX ITR-SBC-13STATE PAGE 19 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

- 8.8 Due dates for the installation of Local Interconnection and Meet Point Trunks covered by this Appendix shall be based on each of the <u>SBC-13STATE</u>'s intrastate Switched Access intervals. If CLEC is unable to or not ready to perform Acceptance Tests, or is unable to accept the Local Interconnection Service Arrangement trunk(s) by the due date, the CLEC will provide with a requested revised service due date that is no more than thirty (30) calendar days beyond the original service due date. If the CLEC requests a service due date change which exceeds the allowable service due date change period, the ASR must be canceled by the CLEC. Should the CLEC fail to cancel such an ASR, <u>SBC-13STATE</u> shall treat that ASR as though it had been canceled.
- 8.9 Trunk servicing responsibilities for OPERATOR SERVICES trunks used for stand-alone Operator Service or Directory Assistance are the sole responsibility of CLEC.
- 8.10 <u>TRUNK SERVICING SBC-SWBT</u> Exceptions:
  - 8.10.1 The Parties will process trunk service requests submitted via a properly completed ASR within ten (10) business days of receipt of such ASR unless defined as a major project, as stated in 8.6. Incoming orders will be screened by SWBT trunk engineering personnel for reasonableness based upon current utilization and/or consistency with forecasts. If the nature and necessity of an order requires determination, the ASR will be placed in Held Status, and a Joint Planning discussion conducted. Parties agree to expedite this discussion in order to minimally delay order processing. Extension of this review and discussion process beyond two days from ASR receipt will require the ordering Party to Supplement the order with proportionally adjusted Customer Desired Due Dates. Facilities must also be in place before trunk orders can be completed.
- 8.11 Utilization shall be defined as Trunks Required as a percentage of Trunks In Service. Trunks Required shall be determined using methods described in section 6.0 using Design Blocking Objectives stated in section 7.1.

## 9. TRUNK DATA EXCHANGE: <u>SBC-13STATE</u>

9.1 Each Party agrees to service trunk groups to the foregoing blocking criteria in a timely manner when trunk groups exceed measured blocking thresholds on an average time consistent busy hour for a twenty (20) business day study period. The Parties agree that twenty (20) business days is the study period duration objective. However, a study period on occasion may be less than twenty (20) business days but at minimum must be at least three (3) business days to be utilized for engineering purposes, although with less statistical confidence.

APPENDIX ITR-SBC-13STATE PAGE 20 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

9.2 Exchange of traffic data enables each Party to make accurate and independent assessments of trunk group service levels and requirements. Parties agree to establish a timeline for implementing an exchange of traffic data utilizing the DIXC process via a Network Data Mover (NDM) or FTP computer to computer file transfer process. Implementation shall be within three (3) months of the date, or such date as agreed upon, that the trunk groups begin passing live traffic. The traffic data to be exchanged will be the Originating Attempt Peg Count, Usage (measured in Hundred Call Seconds), Overflow Peg Count, and Maintenance Usage (measured in Hundred Call Seconds on a seven (7) day per week, twentyfour (24) hour per day, fifty-two (52) weeks per year basis. These reports shall be made available at a minimum on a semi-annual basis upon request. Exchange of data on one-way groups is optional.

#### 10. NETWORK MANAGEMENT: <u>SBC-13STATE</u>

- 10.1 <u>Restrictive Controls</u>
  - 10.1.1 Either Party may use protective network traffic management controls such as 7-digit and 10-digit code gaps set at appropriate levels on traffic toward each other's network, when required, to protect the public switched network from congestion due to facility failures, switch congestion, or failure or focused overload. CLEC and <u>SBC-13 STATE</u> will immediately notify each other of any protective control action planned or executed.

## 10.2 Expansive Controls

10.2.1 Where the capability exists, originating or terminating traffic reroutes may be implemented by either Party to temporarily relieve network congestion due to facility failures or abnormal calling patterns. Reroutes will not be used to circumvent normal trunk servicing. Expansive controls will only be used when mutually agreed to by the Parties.

#### 10.3 Mass Calling

10.3.1 CLEC and <u>SBC-13STATE</u> shall cooperate and share pre-planning information regarding cross-network call-ins expected to generate large or focused temporary increases in call volumes.

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

11.1 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

#### APPENDIX ITR-SBC-13STATE PAGE 21 OF 21 SBC-13STATE/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

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.

APPENDIX INW – <u>SBC-13STATE</u> PAGE 1 OF 8 <u>SBC –13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

# **APPENDIX INW**

-

· · · ·

APPENDIX INW – <u>SBC-13STATE</u> PAGE 2 OF 8 <u>SBC –13STATE</u>/OMNIPLEX COMMUNICATIONS GROUP, LLC 120799

## TABLE OF CONTENTS

-----

1.	INTRODUCTION	3
2.	SERVICES	3
3.	DEFINITIONS	4
4.	RESPONSIBILITIES OF THE PARTIES	4
5.	TOLL CENTER CODES	5
6.	PRICING	5
7.	MONTHLY BILLING	5
8.	LIABILITY	5
9.	TERMS OF APPENDIX	6
10.	APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS	6