ATTACHMENT 16: NETWORK SECURITY AND LAW ENFORCEMENT

This Attachment 16: Network Security and Law Enforcement to the Agreement sets forth terms and conditions concerning certain Network Security and Law Enforcement requirements.

1.0 **Protection of Service and Property**

- 1.1 The Parties will exercise due care to prevent harm or damage to their respective employees, agents or customers, or their property. The Parties' employees, agents, or representatives agree to take reasonable and prudent steps to ensure the adequate protection of their respective property and services. In recognition of its obligation under this attachment, SBC MISSOURI agrees to take the following reasonable and prudent steps, including but not limited to:
- 1.2 Restricting access to CLEC equipment, support equipment, systems, tools and data, or spaces which contain or house CLEC equipment to the extent SBC MISSOURI provides this protection to its own facilities. SBC MISSOURI will provide access to CLEC employees and its agents based on CLEC providing a list of authorized personnel. If escorted, CLEC employees and authorized agents must present identification required by SBC MISSOURI.
- 1.3 SBC MISSOURI will follow mutually agreed upon notification procedures in the event it becomes necessary for a SBC MISSOURI employee to enter into the exclusive CLEC collocated space except in an emergency situation in which SBC MISSOURI will immediately have the ability to enter into CLEC's collocated space notifying CLEC as soon as possible.
- 1.4 Complying at all times with mutually agreed to CLEC security and safety procedures and requirements, including but not limited to sign in, identification, and escort requirements while in spaces which house or contain CLEC equipment or equipment enclosures.
- 1.5 Allowing CLEC's personnel or authorized designee, where CLEC is physically collocated, to inspect or observe spaces that house or contain CLEC's equipment or equipment enclosures after such time as SBC MISSOURI has turned over the collocation area to CLEC and to furnish CLEC with all keys, entry codes, lock combinations, or other materials or information which may be needed to gain entry into any secured CLEC space.
- 1.6 Provide card access, coded locks or keyed locks providing security to the exclusive CLEC collocated space that is unique to that space.
- 1.7 Ensuring that the area which houses CLEC's equipment is adequately secured to prevent unauthorized entry to the same level as SBC MISSOURI provides to itself.
- 1.8 Limiting the keys used in SBC MISSOURI'S keying systems for cages which contain or house CLEC's equipment or equipment enclosures to SBC's employees for required access only. Any access required other than emergency will be coordinated with CLEC to allow escort opportunity. SBC MISSOURI will change locks at CLEC's request and expense where a security breach is known or suspected and the breach is not caused by SBC MISSOURI.
- 1.9 Where CLEC requests these specifications and is amenable to funding said custom work, installing security studs in the hinge plates of doors having exposed hinges with removable pins if such leads to spaces which contain or house CLEC equipment or equipment enclosures.

- 1.10 Controlling unauthorized access from passenger and freight elevators by continuous surveillance or by installing security partitions, security grills, locked gates or doors between elevator lobbies and spaces which contain or house CLEC equipment or equipment enclosures.
- 1.11 Providing prompt notification to designated CLEC personnel to indicate an actual or attempted security breach of which SBC MISSOURI is aware.
- 1.12 CLEC and SBC MISSOURI further agree to:
 - 1.12.1 Providing a mutually acceptable back-up and recovery plan to be used in the event of a security system failure or emergency.
 - 1.12.2 Installing Controls:
 - to disconnect a user for a pre-determined period of inactivity on authorized ports;
 - to protect customer proprietary information; and,
 - to databases to ensure both ongoing operational and update integrity.

1.12.3 Logical Security

- assuring that all approved system and modem access be secured through security servers. Access to or connection with a network element will be established through a secure network or security gateway.
- agreeing to comply with AT&T Corporate Security Instruction 3.03 "Computer Security Requirements," March 1993, and AT&T Network Security Requirements 4.0, March 1996.

2.0 Revenue Protection

- 2.1 SBC MISSOURI will make available to CLEC to the extent that SBC MISSOURI provides to itself or any LSP all present and future fraud prevention or revenue protection features, including prevention, detection, or control functionality embedded within any of the network elements. These features include, but are not limited to, screening codes and call blocking of international, 900 and 976 numbers.
- 2.2 SBC MISSOURI will provide to CLEC the same procedures to detect and correct the accidental or malicious alteration of software underlying Network Elements or their subtending operational support systems by unauthorized third parties in the same manner it does so for itself.
- 2.3 SBC MISSOURI will make a reasonable effort to protect and correct against unauthorized physical attachment to loop facilities from the Main Distribution Frame up to and including the Network Interface Device, including clip-on fraud.

3.0 Law Enforcement Interface

3.1 SBC MISSOURI will provide five (5) day a week 8:00 a.m. to 5:00 p.m. installation and information retrieval pertaining to lawful, manual traps and information retrieval on customer invoked CLASS services pertaining to non-emergency calls such as annoyance calls. SBC MISSOURI will provide assistance twenty-four (24) hours per day for situations involving immediate threat to life or at the

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request of law enforcement officials. SBC MISSOURI will provide a twenty-four (24) hour contact number to administer this process.