

ORIGINAL
verizon

Dulaney L. O'Roark III
Vice President & General Counsel, Southeast Region
Legal Department

Six Concourse Parkway
Suite 600
Atlanta, Georgia 30328

Phone 770-284-5498
Fax 770-284-5488
de.oroark@verizon.com

November 27, 2006

Ms. Blanca S. Bayo, Director
Division of the Commission Clerk
and Administrative Services
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

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COMMISSION
CLERK

060767-TP

Re: Verizon Access Transmission Service LLC's Petition for Arbitration

Dear Ms. Bayo:

Please find enclosed for filing an original and ^{fifteen} five copies of the above-referenced Petition. Service has been made as indicated on the Certificate of Service. If there are any questions regarding this matter, please contact me at (770) 284-5498.

Sincerely,

Dulaney L. O'Roark III ^{DL}

Dulaney L. O'Roark III

tas

Enclosures

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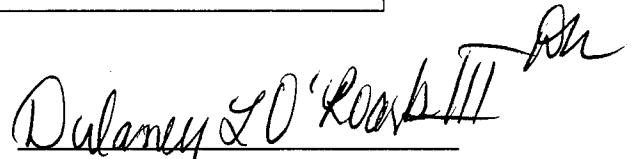
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CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing was served via U.S
Mail this 27th day of November, 2006 to the following:

Michael G. Cooke General Counsel Florida Public Service Commission Division of Legal Services 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850	
Embarq Florida, Inc. Ms. Susan Masterton P.O. Box 2214 Tallahassee, FL 32316-2214	


Dulaney L. O'Roark III
Dulaney L. O'Roark III

BEFORE THE
FLORIDA PUBLIC SERVICE COMMISSION

ORIGINAL

Petition of Verizon Access Transmission
Services LLC for Arbitration of an Interconnection
Agreement with Embarq Florida, Inc. Under
Section 252(b) of the Telecommunications
Act of 1996

Docket No. 060767-TP

VERIZON ACCESS TRANSMISSION SERVICES LLC'S
PETITION FOR ARBITRATION

Dulaney L. O'Roark III
General Counsel, Southeast Region
One Tampa City Center
Tampa, FL 33601
(813) 483-2610

Kimberly Caswell
Associate General Counsel
Verizon Corporation
One Tampa City Center
Tampa, FL 33601
(727) 360-3241
kimberly.caswell@verizon.com

Attorneys for Verizon

November 27, 2006

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FPSC-COMMISSION CLERK

BEFORE THE
FLORIDA PUBLIC SERVICE COMMISSION

ORIGINAL

_____)
Petition of Verizon Access Transmission)
Services LLC for Arbitration of an Interconnection)
Agreement with Embarq Florida, Inc.)
Under Section 252(b) of the)
Telecommunications Act of 1996)

Docket No. 060767-TP

**VERIZON ACCESS TRANSMISSION SERVICES'
PETITION FOR ARBITRATION**

MCImetro Access Transmission Services LLC d/b/a Verizon Access Transmission Services ("Verizon Access") submits this Petition for Arbitration ("Petition") under 47 U.S.C. § 252(b)(1), asking the Commission to resolve disputes arising from Verizon Access's negotiation of an interconnection agreement ("ICA") with Embarq Florida, Inc. ("Embarq").

PARTIES

1. Verizon Access is a competitive local exchange company ("CLEC") furnishing, among other things, local telephone service in Florida.
2. Embarq is an incumbent local exchange carrier ("ILEC"), *see* 47 U.S.C. § 251(h), that provides, among other things, local telephone service in Florida.

JURISDICTION

3. Verizon Access and Embarq entered into an interconnection agreement effective March 1, 2002, with an expiration date of March 1, 2005.
4. On December 22, 2005, under the terms of that agreement, Verizon Access sent a letter to Embarq initiating negotiation of a successor ICA. The parties subsequently agreed to a stipulated start date for negotiations of June 20, 2006. Under § 252(b)(1) of the

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Telecommunications Act of 1996 (“Act”), the period for filing a petition for arbitration opened on November 2, 2006 and closes on November 27, 2006.

5. This Commission has jurisdiction over Verizon Access’s Petition under 47 U.S.C. § 252(b).

STANDARD FOR ARBITRATION

6. The Commission must resolve properly presented, disputed issues between the parties in accordance with “the requirements of section 251, including the regulations prescribed by the [Federal Communications] Commission pursuant to section 251.” 47 U.S.C. § 252(c)(1).

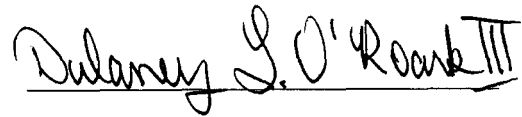
DISPUTED ISSUES

7. As required by 47 U.S.C. § 252(b)(2)(A), attached to this Petition are all relevant documents concerning the unresolved issues of which Verizon Access is aware, the position of each party on those issues (to the extent Verizon Access is aware of Embarq’s position), and other issues addressed and resolved by the parties. Attachment A to this Petition is a list of disputed issues and parties’ positions. Attachment B is a matrix reflecting the ICA provisions in dispute with respect to these issues. Attachment C is a copy of Verizon Access’s proposed ICA, showing disputed and agreed-upon language.

RELIEF REQUESTED

Verizon Access asks the Commission to arbitrate the disputed issues identified in the attachments to this Petition, adopt Verizon Access’s proposed contract language on those issues, and order the parties to sign an interconnection agreement reflecting Verizon Access’s proposed language and the parties’ agreed-upon language.

Respectfully submitted,


Dulaney L. O'Roark III

Dulaney L. O'Roark III
General Counsel, Southeast Region
One Tampa City Center
Tampa, FL 33601
(813) 483-2610

Kimberly Caswell
Associate General Counsel-Verizon Corp.
One Tampa City Center
Tampa, FL 33601
(727) 360-3241

Attorneys for Verizon Access

November 27, 2006

Attachment A
Statement of Disputed Issues

The parties used Embarq's standard interconnection agreement template as the basis for their negotiation of a new ICA. Verizon Access and Embarq have been able to resolve most of their disputes relating to a new ICA. Only the following seven issues remain for Commission resolution.

Issue 1: Should Embarq have the right to terminate the Agreement if Verizon Access has not exchanged traffic or ordered services under the Agreement within 180 days, or if Embarq concludes that Verizon Access is not doing business in Florida?

Verizon Access's Position: No. The parties have agreed on a two-year term, and Embarq has no right to terminate the Agreement before then just because it believes Verizon Access has not used it quickly enough.

Embarq's proposed section 5.3 would allow it to unilaterally terminate the ICA upon 10 days' notice if Verizon Access does not exchange traffic with Embarq or submit orders under the Agreement within 180 days of its effective date. This provision would also allow Embarq to immediately terminate the Agreement upon notice from Verizon Access that it has ceased to do business in the state, or if Embarq itself concludes, based upon "any publicly available information," that Verizon Access is no longer doing business in Florida.

There is no legitimate reason to give an ILEC the discretion to unilaterally terminate an ICA just because it believes the CLEC has not used the Agreement quickly enough during the term of the agreement, and Verizon is not aware of any Commission having forced this provision upon any CLEC. The parties have agreed (in § 5.1) upon a 2-year term for the Agreement (with certain agreed-upon conditions for termination). Yet Embarq's language would give it the right to terminate the Agreement after just six

months if Verizon Access hasn't ordered services under it—or even sooner if Embarq unilaterally concludes that Verizon Access is not doing business in Florida.

There is no support for this anticompetitive provision in either federal or state law. Embarq has no right to determine that the ICA is underutilized during the term of the agreement, or to interfere with Verizon Access's operational decisions about how and when it will use services under the ICA, as Embarq's "use it or lose it" provision would allow Embarq to do. Indeed, Embarq's section 5.3 would allow it to conclude, based on erroneous "publicly available" information, that Verizon Access ceased doing business in Florida and immediately terminate the ICA with no justification whatsoever.

The ICA must be maintained for the full, 2-year term to which the parties agreed, unless Verizon Access agrees to terminate it (or unless other, agreed-upon termination provisions apply). In the highly unlikely event that Verizon Access goes out of business without telling Embarq, Embarq can simply ask Verizon Access to terminate the Agreement. There is no legitimate reason for allowing Embarq to decide for itself that the Agreement should end. The Commission should reject Embarq's proposed section 5.3.

Embarq's Position: Embarq should be able to terminate the ICA if Verizon Access does not exchange traffic or order services within 180 days of the ICA's execution. Embarq should also have the right to immediately terminate the ICA upon notice from Verizon Access that it has ceased doing business in Florida, or if Embarq independently concludes that Verizon Access is no longer doing business in Florida. (Embarq's proposed § 5.3.)

Issue 2: If Verizon Access fails to submit the necessary orders to transition de-listed UNE DS1 Loops, DS3 Loops, DS1 Dedicated Transport and DS3 Dedicated Transport to alternative facilities or arrangements before the end of the six-month transition period, should Embarq be able to convert these UNEs to comparable Access Services and assess Verizon Access the conversion charge and a management fee for the work performed by Embarq on behalf of Verizon Access?

Verizon Access's Position: No. Consistent with the Commission's decision in Verizon Florida LLC's *TRO/TRRO* Arbitration, Verizon Access will pay any conversion charges the Commission previously approved for Embarq. But Verizon Access cannot be expected to pay Embarq's unspecified and unsupported "management fee."

If, in the future, additional Embarq wire centers meet the FCC's non-impairment criteria for high-capacity loops and/or dedicated transport, the parties have agreed that Verizon Access will convert those UNEs to non-UNE alternatives within six months (or Embarq will convert them if Verizon Access fails to submit conversion orders). *See* agreed-upon language for ICA §§ 44.6.5.1 (DS1 loops); 44.7.5.1 (DS3 loops); 49.2.4.1 (DS1 dedicated transport); 49.3.4.1 (DS3 dedicated transport). The parties disagree only on the following language that Embarq proposes to add to each of the four conversion provisions at issue, and which would apply if Verizon Access fails to submit orders to convert UNE loops or transport within the relevant transition period: "Sprint will assess the conversion charge and a management fee for the work performed by Sprint on behalf of CLEC."

The Commission addressed the issue of conversion charges in Verizon Florida LLC's *TRO/TRRO* arbitration. It permitted Verizon Florida to apply non-recurring charges for disconnecting UNE arrangements, as set forth in Verizon Florida's UNE Order. It also found that parties may negotiate appropriate non-recurring charges, if any, for reconnection of service under a commercial agreement. Arbitration Order, *Petition for Arbitration of Interconnection Agreements*, Order No. PSC-05-1200-FOF-TP, at 44

(Dec. 5, 2005). Consistent with that Order, Verizon Access will pay any UNE disconnect charges previously set for Embarq, in the event that Verizon Access fails to submit orders to convert any de-listed high-capacity UNEs in the future. But Embarq has no right to assess any fees it wishes—in particular, Embarq’s unspecified and unsupported “management fee”—regardless of whether it has been approved by the Commission or agreed to by the parties.

The Commission should reject Embarq’s proposed additions to sections 44.6.5.1, 44.7.5.1, 49.2.4.1, and 49.3.4.1, and rule that Verizon Access must pay only conversion-related charges that the Commission already approved.

Embarq’s Position: Embarq should have the right to assess any conversion charge and “management fee” it wishes when Verizon Access converts high-capacity loops or transport circuits to non-UNE replacements, in the event Verizon Access does not submit conversion orders within the relevant timeframe. (Embarq’s proposed §§ 44.6.5.1, 44.7.5.1, 44.9.2.4.1, 49.3.4.1.)

Issue 3: What compensation should apply to virtual NXX traffic under the ICA?

Verizon Access’s Position: **Until the FCC decides the vNXX compensation issue in its ongoing rulemaking, the Commission should implement the same kind of compensation approach carriers have negotiated in the absence of regulatory intervention.**

Calls delivered to end users physically located outside the local calling area to which the calls’ NXX is homed are called “virtual NXX” or vNXX calls. The parties’ disagreement about vNXX calls concerns the intercarrier compensation that should apply to them--specifically, which entity should receive compensation for handling VNXX traffic, and what rate should apply.

The FCC intends to decide the issue of vNXX compensation in its ongoing Intercarrier Compensation Rulemaking. *Developing a Unified Intercarrier Compensation Regime*, Notice of Proposed Rulemaking, CC Docket No. 01-92, (April 27, 2001) and Further Notice of Proposed Rulemaking, (March 3, 2005). Until it does, Verizon Access asks the Commission to implement the same kind of compensation approach large ILECs and CLECs have agreed upon in the absence of regulatory intervention. This approach compensates the CLEC for handling virtual NXX calls originated by the ILEC, in exchange for the CLEC's commitment to extend its network farther toward the ILEC.

Verizon Access recommends the same vNXX compensation arrangement here that it recently negotiated with BellSouth in Florida and other states. Under that arrangement, if the parties have at least one point of interconnection ("POI") for exchange of traffic in each ILEC tandem serving area where the CLEC assigns telephone numbers to its customers, the rate for vNXX traffic delivered to internet service providers ("ISP-bound traffic") is \$.0007 per minute of use. (Verizon's proposed § 55.4.2.) In LATAs where the parties do not have a POI in each ILEC tandem serving area, ISP-bound vNXX traffic is exchanged on a bill-and-keep basis. (Verizon's proposed § 55.4.3.) Although Verizon Access does not expect to have any voice vNXX traffic, it has proposed exchanging such traffic on a bill-and-keep basis to the extent there is any.

The Commission should adopt this same arrangement that it approved for BellSouth and Verizon Access. This approach follows the industry trend and appropriately balances ILEC and CLEC interests (indeed, Verizon has both ILEC and CLEC affiliates in Florida). However, the Commission should recognize that any

resolution reached in this arbitration will be interim, pending nationwide action by the FCC. Any new FCC intercarrier compensation regime would be incorporated into the Parties' interconnection agreement on a going-forward basis, in accordance with the ICA's change-of-law provisions.

Embarq's Position: Access charges should apply to all VNXX traffic.

(Embarq's proposed § 44.4.)

Issue 4: Which Party's Voice over Internet Protocol ("VoIP") language should the Commission adopt?

Verizon Access's Position: Although the FCC has ruled that VoIP traffic is jurisdictionally interstate, it has not yet ruled on the intercarrier compensation mechanism for non-local VoIP calls. The Commission should, therefore, adopt Verizon's compromise proposal, which uses a true-up provision to apply the FCC's eventual VoIP compensation decision from the time the parties enter the Agreement. Until the FCC decides the compensation issue, all non-local VoIP traffic would be billed at Embarq's interstate access rate.

VoIP services allow customers to use the public Internet or dedicated Internet Protocol networks to make and receive voice calls. The FCC has determined that VoIP traffic is jurisdictionally interstate because its characteristics "preclude any practical identification of, and separation into, interstate and intrastate communications for purposes of effectuating a dual federal/state regulatory scheme."¹ While the FCC has applied certain specific requirements, such as provision of E911 capability, to VoIP services, it is still considering the appropriate intercarrier compensation mechanism for VoIP traffic.²

¹ See *Vonage Holdings Corp. Petition for Declaratory Ruling Concerning an Order of the Minn. Pub. Util. Comm'n*, Memorandum Opinion and Order, WC Dkt. No. 03-211, FCC 04-267, ¶14 (Nov. 12, 2004).

² See *IP-Enabled Services*, Notice of Proposed Rulemaking, WC Dkt. No. 04-36, FCC 04-28, 19 FCC Rcd 4863 ("IP-Enabled Services NRPM"), ¶¶ 61-62 (March 10, 2004). In addition, any unified intercarrier compensation approach the FCC ultimately adopts in its Intercarrier Compensation Rulemaking may

Until the FCC determines how carriers should compensate each other for terminating VoIP traffic, they must try to negotiate their own VoIP compensation arrangements. In their negotiations, Verizon Access and Embarq have agreed that reciprocal compensation will apply to VoIP calls that originate and terminate in the same Embarq local calling area.³ Application of the reciprocal compensation rate to this Local Traffic, as defined in the Agreement, is consistent with the FCC's implementation of the section 251(b)(5) reciprocal compensation requirement in the Act.⁴

Verizon Access and Embarq continue to disagree, however, on the appropriate treatment of "non-local" VoIP traffic. Verizon Access's proposed section 55.5 states that VoIP calls are "subject to interstate jurisdiction" and that, until the FCC rules on the appropriate compensation for non-local (*i.e.*, intrastate and interstate interexchange) VoIP calls, they will be billed at Embarq's interstate access rate. Verizon Access's language makes this compensation arrangement "[s]ubject to the change of law provisions" in the Agreement, recognizing that the FCC may establish a different VoIP compensation method. If the FCC does, in fact, prescribe a compensation approach different from the one in the Agreement, Verizon Access's proposal requires a true-up that would apply that approach back to the date the Agreement was executed. The true-up requirement would apply regardless of whether the compensation the FCC orders is higher or lower than the interstate access rate used for non-local VoIP traffic in the Agreement. Therefore, if the FCC requires application of a rate above Embarq's interstate access rate, Embarq would

address VoIP compensation. *See Developing a Unified Intercarrier Compensation Regime*, Further Notice of Proposed Rulemaking, CC Dkt. No. 01-92, FCC 05-33 (March 3, 2005).

³ See the Parties' respective proposals for § 55.5 of the Agreement.

⁴ See, e.g., *Implementation of the Local Competition Provisions of the Telecomm. Act of 1996, Intercarrier Compensation for ISP-Bound Traffic*, Order on Remand and Report and Order, 16 FCC Rcd 9151, ¶¶ 34-37 (April 27, 2001).

be entitled to a true-up for the difference between that interstate rate and the FCC's higher rate.

Embarq's proposed section 55.5, on the other hand, does not explicitly recognize that VoIP traffic is jurisdictionally interstate or that the VoIP compensation approach taken in the Agreement is necessarily interim, pending the FCC's decision on the compensation method. Embarq's language states only that VoIP traffic will be "compensated in the same manner as voice traffic (e.g., reciprocal compensation, interstate access and intrastate access)."

Because the application of access charges to VoIP traffic remains an open question at the FCC,⁵ the law cannot guide the Commission's resolution of the Parties' disagreement about compensation for non-local VoIP traffic under the Agreement. The Commission should, therefore, choose the proposal that is fairest and easiest to administer under the circumstances, while giving effect to the FCC's exercise of jurisdiction over VoIP traffic.

Verizon Access's proposal better meets these criteria. Its true-up requirement accommodates the existing uncertainty about the law on VoIP compensation in a fair and neutral way. It recognizes that only the FCC can decide the VoIP compensation issue and accordingly applies the FCC's approach—whatever it may turn out to be—from the inception of the contract. Verizon Access's language also will eliminate potential disputes about application of the Agreement's change-of-law provision once the FCC decides the VoIP compensation issue. In the meantime, applying Embarq's interstate

⁵ See, e.g., *IP-Enabled Services NPRM*, ¶ 61 ("The Commission seeks comments on the extent to which access charges should apply to VoIP or other IP-enabled services." (Footnotes omitted).)

access rate is a fair and non-arbitrary compromise measure that balances both parties' interests without suppressing the development of innovative VoIP offerings.

Embarq's Position: VoIP calls should be "compensated in the same manner as voice traffic (e.g., reciprocal compensation, interstate access and interstate access)." Embarq ICA, § 5.5.

Issue 5: How should the Parties handle calls transmitted without calling party number ("CPN") when the percentage of calls transmitted with CPN is less than 90%?

Verizon's Position: If CPN is transmitted on less than 90% of calls, the PLU factor should be used to determine the jurisdiction of, and compensation for, all calls without CPN. Given the parties' agreement that CPN must be passed only where technically feasible, there is no reason to presume that all calls without CPN were intrastate and thus subject to the higher rate.

In section 55.7 of the ICA, the Parties agree that they will transmit calling party number ("CPN") "as required by FCC rules (47 C.F.R. 64.1601)." The agreed-upon language in section 55.7.1 further provides that, "[t]o the extent technically feasible," the Parties will transmit CPN for each call terminating on the other's network.

It might not be technically feasible to transmit CPN on a call for a number of reasons. For example, no CPN will be transmitted when the customer makes a VoIP call from his computer using "click-to-call" software. In addition, special access circuits leased from an ILEC to connect a customer's PBX with a long distance carrier's point-of-presence may have been established without the signaling capability to transmit CPN. Or customers may be using private branch exchange ("PBX") systems that were not designed to transmit CPN. Indeed, the FCC's rule 64.1601 specifically exempts carriers

from transmitting CPN in a number of instances, including where a PBX or Centrex system does not pass end-user CPN. (47 C.F.R. § 64.1601(d)).

The parties agree that if the percentage of calls transmitted with CPN is greater than 90%, all calls exchanged without CPN will be billed as local or intrastate in proportion to the minutes of use of calls with CPN. ICA, § 55.7.1. The parties disagree, however, on the compensation to be applied if the percentage of calls transmitted with CPN is less than 90%. Embarq's section 55.7.1 states: "If the percentage of calls transmitted with CPN is less than 90%, all calls transmitted without CPN will be billed at intrastate access rates." Because the parties already agreed that CPN must be transmitted only when it is technically feasible to do so, Verizon Access proposed to add the following clarifying language, shown in bold italics, to the agreed-upon language: "If the percentage of calls transmitted with CPN is less than 90%, all calls transmitted without CPN *for which transmission of CPN was technically feasible* will be billed at intrastate access rates." This addition should not be controversial because it is consistent with the agreed-upon language exempting the Parties from transmitting CPN on a call when it is not technically feasible to do so.

Embarq, however, rejected Verizon's revision. Contrary to the agreed-upon language, Embarq apparently does wish to require Verizon Access to pay the higher (*i.e.*, intrastate access) rate even on calls for which Verizon Access cannot pass CPN. This approach is unfair and at odds with given Embarq's own recognition that a party cannot be required to pass CPN when it is not technically feasible to do so. The Commission should adopt Verizon Access's revision to section 55.7.1, which is consistent with the parties' agreement that a party cannot be expected to transmit CPN that does not exist.

Embarq's Position: If the percentage of calls transmitted with CPN is less than 90%, all calls without CPN should be billed at intrastate access rates. (Embarq's proposed § 55.7.1.)

Issue 6: When the Parties exchange traffic via indirect connection, if Verizon Access has not established direct end office trunking sixty days after reaching a DS1 level, should it be required to reimburse Embarq for any transit charges billed by an intermediary carrier for Local Traffic or ISP-bound Traffic originated by Embarq?

Verizon's Position: No. Verizon Access cannot be forced to pay Embarq's bills from a third-party transiting carrier, particularly because Verizon Access cannot control the timeframe for establishment of direct trunks, which is necessarily a joint undertaking with Embarq.

This issue concerns the parties' exchange of "Indirect Traffic," which is traffic originated by one Party and terminated to the other, but where a third-party carrier provides the transiting service. ICA, § 1.63. With indirect interconnection, there is no direct trunk group between the parties, and the transiting carrier charges each originating carrier for handling its traffic.

The agreed-upon portion of section 61.2.4 of the ICA embodies this customary compensation arrangement, requiring each originating party to pay the transit charges assessed on that party by the transiting carrier. Embarq, however, proposes to add language requiring Verizon Access to pay *all* transiting charges, *even on Embarq's own originating traffic*, if Verizon Access does not establish a direct connection with Embarq within 60 days after traffic exchanged by indirect interconnection exceeds a DS1 level. (Embarq's proposed § 61.2.4.)

This provision is unnecessary, because Verizon Access already agreed to language in section 61.1.5 that requires it to establish a direct connection with Embarq

once transit traffic exceeds a DS1 level. Embarq's language also mistakenly assumes that Verizon Access alone controls the timeframe for establishment of a direct end office trunk. As Embarq should know, engineering and installation of a DEOT is necessarily a joint undertaking, so one Party alone cannot control the process. For instance, if Embarq's network has no spare transmission capacity over which direct trunks can be configured, Embarq's facilities will require augmentation before direct trunking can occur. The length of time required for Embarq to complete that augment is solely within Embarq's control. If such an augment takes more than 60 days, it is patently unreasonable to require Verizon Access to pay Embarq's transit bills, as Embarq proposes.

The Commission should reject Embarq's additional language. Embarq cannot justify the self-enforcing penalty provision that it proposes here; it is nothing more than a way for Embarq to shift its costs to its competitor.

Embarq's Position: If Verizon Access does not establish direct end office trunking 60 days after reaching a DS1 level of traffic, it should reimburse Embarq for any transit charges billed by the third-party transit carrier for Local Traffic or ISP-bound Traffic originated by Embarq. (Embarq's proposed § 61.2.4.)

Issue 7: How should the rate for transit service be calculated?

Verizon Access's Position: The Commission should reject Embarq's proposed transit rate, which—at twice the existing rate—is unreasonably high. Verizon Access's proposed rate is in line with the rates it recently negotiated with BellSouth; Embarq's interstate rate; and the transit rate in Verizon Florida's ICA with Sprint.

Transit Traffic is traffic that originates on one of the parties' networks, passes through the other party's network, and terminates to a third-party carrier (or that

originates on a third-party carrier's network, transits through a party's network, and terminates to the other party's network). ICA, § 1.112. Transit Service is the delivery of such Transit Traffic. *Id.* § 1.111.

Transit Service allows smaller carriers, most of which are already connected to the carrier serving most of the customers in the area (here, Embarq), to connect indirectly through that predominant carrier's network to exchange calls with each other (rather than having to establish direct connections to handle relatively small volumes of traffic between their networks). The parties have negotiated language requiring Embarq to provide Transit Service (*see* ICA § 68), but they disagree on the rate Embarq may charge for Transit Service provided under the ICA.

Verizon Access has proposed a transit rate of \$0.002867, which is the sum of the common transport and tandem switching rate elements the Commission approved for Embarq for reciprocal compensation purposes. Embarq proposes a new transit rate of \$0.005, over double the existing transit rate. Embarq has not justified this unreasonably high rate.

Having agreed to negotiate and arbitrate the transit rate, Embarq cannot claim that the Commission must approve any rate Embarq proposes. The available reference points demonstrate that Embarq's proposed rate of \$0.005 is unduly high. Aside from the existing rate of \$0.002867 noted above, the Commission might look to (1) the analogous Embarq interstate rate of \$0.002052; (2) the transit rates Verizon Access recently negotiated with BellSouth here in Florida and the other BellSouth states—that is, \$0.0015 in 2007, \$0.0020 in 2008, and \$0.0025 thereafter; and (3) the \$0.002071 transit rate in the existing Verizon Florida/Sprint ICA. These reference points are in line with Verizon

Access's proposal and should guide the Commission in establishing a reasonable transit rate.

Embarq's Position: The Commission should approve a new transit rate of \$0.005 per minute.

**Attachment B
VzB/Embarq FL DPL (Decision Point List)**

ID	Description	Section	Verizon Business Proposed Language	Embarq Proposed Language	Decision Point	Comments
1		5			<p><u>5.3 Embarq may terminate this Agreement upon ten (10) Days notice if CLEC is not exchanging traffic with Embarq or has not submitted orders pursuant to this Agreement within one-hundred-eighty (180) Days of the Effective Date. In addition, Embarq reserves the right to terminate this Agreement immediately upon notice from the CLEC that it has ceased doing business in this state. In addition to notice from CLEC, Embarq may utilize any publicly available information in concluding that CLEC is no longer doing business in this state, and immediately terminate this Agreement.</u></p>	
2				<p><u>Embarq will assess the</u></p>		

KEY:
Bold Italic font represents Verizon Business proposed language.
Bold underline font represents Embarq proposed language.

**Attachment B
VzB/Embarq FL DPL (Decision Point List)**

			<p>██████████</p> <p>██████████</p> <p>██████████</p>	<p><i>Petition for Arbitration of Interconnection Agreements</i></p>	<p><u>conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.</u></p> <p><u>Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.</u></p> <p><u>Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.</u></p>	
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KEY:
Bold Italic font represents Verizon Business proposed language.
Bold underline font represents Embarq proposed language.

Attachment B
VzB/Embarq FL DPL (Decision Point List)

					<u>Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.</u>	
3			<p><i>55.4 If either Party assigns NPA/NXXs to specific Embarq rate centers within the LATA and assigns numbers from those NPA/NXXs to customers physically located outside of that LATA, the other Party's traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a customer physically located outside of such LATA ("V/FX" Traffic) shall be subject to intercarrier compensation in accordance with this Section 55.4, et. seq.</i></p> <p><i>55.4.1 IntraLATA traffic (i.e., where the physical end points of the call are within the LATA) shall be exchanged as though it were Local Traffic, if the</i></p>	<p><u>Developing a Unified Intercarrier Compensation Regime.</u></p>	<p><u>55.4 Calls terminated to end users physically located outside the local calling area in which their 55.4 NPA/NXXs are homed (Virtual NXXs), are not local calls for purposes of intercarrier compensation and access charges shall apply. For Embarq-originated traffic terminated to CLEC's Virtual NXXs, Embarq shall not be obligated to pay reciprocal compensation, including any shared interconnection facility costs, for such traffic</u></p>	

KEY:
Bold Italic font represents Verizon Business proposed language.
Bold underline font represents Embarq proposed language.

Attachment B
VzB/Embarq FL DPL (Decision Point List)

		<p><i>originating and terminating NPA/NXXs indicate that the traffic is Local Traffic, and it shall be exchanged as though it were Intralata Toll Traffic if the originating and terminating NPA/NXXs indicate that the traffic is Intralata Toll Traffic.</i></p> <p><i>55.4.2 In each LATA where the Parties have at least one POI in each of the ILEC Tandem serving areas in which CLEC assigns to its end user customers its own or ported telephone numbers and at which each Party delivers its originating traffic to the other Party, the rate for the Call Transport and Call Termination of V/FX Traffic that is ISP-bound Traffic is \$.0007 per minute of use.</i></p> <p><i>55.4.3 In each LATA where the Parties do not have at least one POI in each of the ILEC Tandem serving areas in which CLEC assigns to</i></p>			
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KEY:
Bold Italic font represents Verizon Business proposed language.
Bold underline font represents Embarq proposed language.

Attachment B
VzB/Embarq FL DPL (Decision Point List)

			<p><i>its end user customers its own or ported telephone numbers and at which each Party delivers its originating traffic to the other Party, V/FX Traffic that is ISP-bound Traffic shall be exchanged on a bill and keep basis.</i></p> <p><i>55.4.4 In each LATA, V/FX Traffic that is not ISP-bound Traffic shall be exchanged on a bill and keep basis. The Parties hereby agree that, as of the Effective Date, they are exchanging only a de minimis amount of V/FX Traffic that is not ISP-bound Traffic. The Parties further agree that, from time to time, upon written request from either Party, the Parties will review whether the amount of such V/FX Traffic that is not ISP-bound Traffic exchanged between them remains de minimis. If, upon such review, the</i></p>			
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KEY:

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Attachment B
VzB/Embarq FL DPL (Decision Point List)

			<i>amount of such V/FX Traffic that is not ISP-bound Traffic is found not to be de minimis, the Parties shall engage in good faith negotiations to amend this Agreement to establish an intercarrier compensation regime for such non-de minimis traffic.</i>			
4	XXXXX	5	<i>55.5 Voice calls that are transmitted, in whole or in part, via the public Internet or a private IP network (VoIP) are subject to interstate jurisdiction. Such VoIP calls with origination and termination points which are, based upon the jurisdictionalization methods specified in this Agreement without regard to technology, Local, shall be subject to local reciprocal compensation under this Agreement. Subject to the change of law provisions of this Agreement, VoIP calls with origination and termination points which are, based upon the</i>	XXXXX	<u>55.5 All voice calls exchanged between the Parties originating from or terminating to the PSTN shall be compensated in the same manner (eg., reciprocal compensation, interstate access, and intrastate access) regardless of the technology used to originate, terminate, or transport the call, including Voice over Internet Protocol (VoIP). The Parties further agree that this Agreement shall not be construed against either Party as a final position on the treatment of VOIP traffic. Both Parties reserve the right to advocate their respective positions before</u>	XXXXX

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Attachment B
VzB/Embarq FL DPL (Decision Point List)

		<p><i>jurisdictionalization methods specified in this Agreement without regard to technology, interexchange, shall be billed and compensated at interstate access rates. However, notwithstanding any other provision of this Agreement, if the FCC or the United States Congress, after the effective date of this Agreement, promulgates an effective and unstayed law, rule or regulation, or a court of competent jurisdiction issues an effective and unstayed nationally-effective order, decision, ruling, or the like, under which Verizon Access's and Embarq's compensation rights and obligations differ from those set forth in this Section 55.5, then upon the effectiveness of such requirements and upon the written request of either Party, any compensation that either Party paid to the</i></p>		<p><u>state or federal commissions whether in bilateral complaint dockets, arbitrations under Sec. 252 of the Act, commission established rulemaking dockets, or in any legal challenges stemming from such proceedings.</u></p>	
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**Attachment B
VzB/Embarq FL DPL (Decision Point List)**

		<p><i>other Party for such VoIP interexchange calls under this provision after the effective date of this Agreement will be trued-up, retroactively to the effective date of this Agreement, to reflect application of such requirements to any such VoIP interexchange calls exchanged between the Parties. The Parties further agree that this Agreement shall not be construed against either Party as a final position on the treatment of VOIP traffic. Both parties reserve the right to advocate their respective positions before state or federal commissions whether in bilateral complaint dockets, arbitrations under Sec. 252 of the Act, commission established rulemaking dockets, in any legal challenges stemming from such proceedings, or otherwise.</i></p>			
5	XXXX	3	XXXX or which transmission	XXXX	XXXX

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Attachment B
VzB/Embarq FL DPL (Decision Point List)

			<i>of CPN was technically feasible</i>			
6					<p><u>Until Indirect traffic exceeds a DS1, and After Indirect traffic exceeds a DS1, if CLEC has not established direct end office trunking sixty days after reaching a DS1 level as described in section 61.1.5, CLEC will reimburse Embarq for any transit charges billed by an intermediary carrier for Local Traffic or ISP-bound Traffic originated by Embarq.</u></p>	
7						

KEY:
Bold Italic font represents Verizon Business proposed language.
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Attachment C
Table One

	A	B	C	D	E
1	KEY CODES		SPRINT RATE ELEMENT COST SUMMARY: FLORIDA		
2	MRC	NRC			
3			RESALE DISCOUNTS	MRC	NRC
4			Other than Operator / DA	19.40%	
5			Op Assist / DA	12.10%	
6					
7			USAGE FILE CHARGES	MRC	NRC
8	UF01		Message Provisioning, per message	\$0.003070	
9	UF02		Data Transmission, per message	\$0.000000	
10		DB006	Media Charge - per CD (Price reflects shipping via regular U.S. Mail)		\$18.00
11					
12			OTHER CHARGES	MRC	NRC
13		UP026	Temporary Suspension of Service for Resale - SUSPEND		\$0.00
14		UP027	Temporary Suspension of Service for Resale - RESTORE		\$21.00
15		UP028	PIC Change Charge, per change		See Tariff for Rate
16		DA030	Operator Assistance / Directory Assistance Branding		ICB
17					
18			UNE LOOP, TAG & LABEL / RESALE TAG & LABEL	MRC	NRC
19		OC015	Tag and Label on a new install loop or resale		\$4.72
20		OC013	Tag and Label on a reinstall loop or an existing loop or resale		\$9.44
21		OC014	Tag and Label on an add'l loop or resale on the same order at the same location		\$3.78
22					
23			TRIP CHARGE	MRC	NRC
24		OC003	Trip Charge		\$18.88
25					
26			RATE ELEMENT		
27			SERVICE ORDER / INSTALLATION / REPAIR	MRC	NRC
28		SO001	Manual Service Order NRC		\$28.10
29		SO002	Manual Service Order - Listing Only		\$14.81
30		SO003	Manual Service Order - Change Only		\$13.76
31					
32		SO004	Electronic Service Order (IRES)		\$3.82
33		SO005	Electronic Service Order - Listing Only		\$0.42
34		SO006	Electronic Service Order - Change Only		\$1.66
35					
36		OC008	2-Wire Loop Cooperative Testing		\$46.71
37		OC009	4-Wire Loop Cooperative Testing		\$66.99
38					
39		OC010	Trouble Isolation Charge		\$48.47
40					
41		OC016	Change Telephone Number, per change		\$14.66
42					
43		OC017	LNP Coordinated Conversion - Lines 1 -10		\$47.33
44		OC018	LNP Coordinated Conversion - Each additional line		\$4.24
45		OC023	LNP Conversion - 10 Digit Trigger		\$0.00
46					
47			UNE to Special Access or Special Access to UNE Conversions or Migrations (includes EEL)		
48		OC021	DS1 Loop, per circuit		\$76.71
49		OC021	DS1 Transport, per circuit		\$76.71
50					
51		OC022	DS3 Loop, per circuit		ICB
52		OC022	DS3 Transport, per circuit		ICB
53					
54			UNBUNDLED NETWORK ELEMENTS (UNE)		
55					
56			PRE-ORDER LOOP QUALIFICATION	MRC	NRC
57		PQ001	Loop Make-Up Information		\$5.90
58					
59			LOOPS (RATES INCLUDE NID CHARGE)	MRC	NRC
60			UNE Loop MRC includes NID charges (2-Wire \$0.82 and 4-Wire \$1.64). NID rates were originally approved in 01/2003 Commission Order		
61			2-Wire Analog		
62	AA013		Band 1	\$11.64	
63	AA014		Band 2	\$18.45	
64	AA015		Band 3	\$25.51	
65	AA016		Band 4	\$46.22	
66			First Line with NID		\$119.74
67	AA002		First Line without NID		\$111.24
68	AA003		Second Line and Each Additional Line (same time)		\$52.73
69	AA004		Re-install (Cut Thru and Dedicated/Vacant)		\$65.81

Attachment C
Table One

	A	B	C	D	E
1	KEY CODES		SPRINT RATE ELEMENT COST SUMMARY: FLORIDA		
2	MRC	NRC			
70		AA005	Disconnect		\$31.75
71					
72			4-Wire Analog		
73	AA017		Band 1	\$22.50	
74	AA018		Band 2	\$35.64	
75	AA019		Band 3	\$49.24	
76	AA020		Band 4	\$89.18	
77			First Line with NID		\$152.83
78	AA008		First Line without NID		\$144.33
79	AA009		Second Line and Each Additional Line (same time)		\$85.82
80	AA010		Re-install (Cut Thru and Dedicated/Vacant)		\$81.70
81	AA011		Disconnect		\$36.47
82					
83			2-Wire xDSL - Capable Loop		
84	AA013		Band 1	\$11.64	
85	AA014		Band 2	\$18.45	
86	AA015		Band 3	\$25.51	
87	AA016		Band 4	\$46.22	
88			First Line with NID		\$115.31
89	DX009		First Line without NID		\$106.81
90	DX002		Second Line and Each Additional Line (same time)		\$48.30
91	DX003		Re-install (Cut Thru and Dedicated/Vacant)		\$63.55
92	DD004		Disconnect		\$31.75
93					
94			4-Wire xDSL - Capable Loop		
95	DX010		Band 1	\$22.43	
96	DX011		Band 2	\$35.53	
97	DX012		Band 3	\$49.08	
98	DX013		Band 4	\$88.89	
99			First Line with NID		\$146.73
100	DX014		First Line without NID		\$138.23
101	DX015		Second Line and Each Additional Line (same time)		\$79.72
102	DX016		Re-install (Cut Thru and Dedicated/Vacant)		\$78.59
103	DX017		Disconnect		\$36.47
104					
105			2-Wire Digital Loop		
106	AA013		Band 1	\$11.64	
107	AA014		Band 2	\$18.45	
108	AA015		Band 3	\$25.51	
109	AA016		Band 4	\$46.22	
110			First Line with NID		\$177.64
111	DD002		First Line without NID		\$169.14
112	DD003		Second Line and Each Additional Line (same time)		\$108.10
113	DD004		Disconnect		\$31.75
114					
115			2-Wire ISDN-BRI Digital Loop		
116	DD013		Band 1	\$19.92	
117	DD014		Band 2	\$31.95	
118	DD015		Band 3	\$44.41	
119	DD016		Band 4	\$80.98	
120			First Line with NID		\$177.64
121	DD002		First Line without NID		\$169.14
122	DD003		Second Line and Each Additional Line (same time)		\$108.10
123	DD004		Disconnect		\$31.75
124					
125			4-Wire Digital Loop (no electronics)		
126	DD017		Band 1	\$22.50	
127	DD018		Band 2	\$35.64	
128	DD019		Band 3	\$49.24	
129	DD020		Band 4	\$89.18	
130			First Line with NID		\$249.39
131	DD006		First Line without NID		\$240.90
132	DD007		Second Line and Each Additional Line (same time)		\$179.85
133	DD008		Disconnect		\$36.47
134					
135			Digital 56k/64k Loop		
136	DD021		Band 1	\$19.82	
137	DD022		Band 2	\$31.79	

Attachment C
Table One

	A	B	C	D	E
1	KEY CODES		SPRINT RATE ELEMENT COST SUMMARY: FLORIDA		
2	MRC	NRC			
138	DD023		Band 3	\$44.18	
139	DD024		Band 4	\$80.57	
140			First Line with NID		\$177.64
141	DD002		First Line without NID		\$169.14
142	DD003		Second Line and Each Additional Line (same time)		\$108.10
143	DD004		Disconnect		\$31.75
144					
145			DS1 Service and ISDN PRI Loop		
146	DD025		Band 1	\$88.54	
147	DD026		Band 2	\$143.28	
148	DD027		Band 3	\$199.93	
149	DD028		Band 4	\$366.34	
150			First Line with NID		\$334.38
151	DD010		First Line without NID		\$325.88
152	DD011		Second Line and Each Additional Line (same time)		\$177.61
153	DD008		Disconnect		\$36.47
154					
155			DS3 Service		
156	HC002	HC001	Add DS3 to existing fiber system	\$1,286.78	\$109.19
157		HC003	Disconnect		\$30.99
158					
159			LOOP CONDITIONING	MRC	NRC
160		LC001	Load Coil Removal for all Digital UNE and xDSL-Capable loops that are less than 18,000 feet in length - per line conditioned (No Engineering or Trip charges - price reflects 25 pair economies)		\$0.00
161					
162		LC002	Conditioning Engineering Charge - per loop		\$39.11
163		LC003	Conditioning Trip Charge - per loop		\$16.41
164					
165			The following charges apply to all loops of any length that require Bridged Tap or Repeater removal.		
166					
167			Load Coil Removal: Loops 18kft or longer		
168		LC004	Unload cable pair, per Underground location		\$445.21
169		LC005	Unload Add'l cable pair, UG same time, same location and cable		\$3.43
170		LC006	Unload cable pair, per Aerial or Buried Location		\$7.80
171		LC007	Unload Add'l cable pair, AE or BU, same time, location and cable		\$1.80
172					
173			Bridged Tap or Repeater Removal - Any Loop Length		
174		LC012	Remove Bridged Tap or Repeater, per Underground Location		\$442.28
175		LC013	Remove each Add'l Bridged Tap or Repeater, UG same time, location and cable		\$0.50
176		LC014	Remove Bridged Tap or Repeater, per Aerial or Buried Location		\$6.43
177		LC015	Remove each Add'l Bridged Tap or Repeater, AE or BU same time, location and cable		\$0.44
178					
179			SUB LOOPS (RATES INCLUDE NID CHARGE)	MRC	NRC
180			Sub Loop MRC includes NID charges (2-Wire \$0.82 and 4-Wire \$1.64). NID rates were originally approved in 01/2003 Commission Order		
181			Sub-Loops Interconnection (Stub Cable)		ICB
182					
183			2 Wire Voice Grade and Digital Data Distribution		
184	SB002		Band 1	\$4.97	
185	SB003		Band 2	\$7.58	
186	SB004		Band 3	\$10.28	
187	SB005		Band 4	\$18.22	
188		SB010	First Line with NID		\$127.65
189			First Line without NID		\$119.15
190		SB011	Second Line and Each Additional Line (same time)		\$40.65
191		SB012	Disconnect		\$51.98
192					
193			4 Wire Voice Grade and Digital Data Distribution		
194	SB006		Band 1	\$9.58	
195	SB007		Band 2	\$14.59	
196	SB008		Band 3	\$19.77	
197	SB009		Band 4	\$34.98	
198			First Line with NID		\$173.06
199		SB013	First Line without NID		\$164.56
200		SB014	Second Line and Each Additional Line (same time)		\$65.20
201		SB015	Disconnect		\$63.31

1 KEY CODES		SPRINT RATE ELEMENT COST SUMMARY:		FLORIDA	
2 MRC NRC					
A	B	C	D	E	
203					
202					
201					
200					
206	DT3	DS3		Refer to Dedicated Transport Tab	\$192.85
207	DT008	DS3 Disconnect			\$32.76
208					
209					
210					
211	DT023	DT019			
212	DT020	DS1-DS0 Disconnect			\$12.95
213					
214	DT024	DT021			
215		DT022			
216					
217					
218	DF007				
219					
220					
221	DF009				
222					
223					
224	DF011				
225	DF012				
226					
227	DF001				
228	DF002				
229	DF003				
230	OC011				
231	OC012				
232					
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239					
240					
241					
242					
243					
244					
245					
246					
247					
248					
249	DB004				
250	DB005				
251					
252					
253	DA002				
254	DA002				
255					
256					
257	DA002				
258					
259					

Attachment C
Table One

Attachment C
Table One

	A	B	C	D	E
1	KEY CODES		SPRINT RATE ELEMENT COST SUMMARY: FLORIDA		
2	MRC	NRC			
260	DT2	DT004	911 and E911 Transport - DS1	Refer to Dedicated Transport Tab	\$182.15
261	DT023	DT019	Multiplexing - DS1-DS0 (per DS1) - (Shelf only, rate does not include cards)	\$162.48	\$93.62
262	DB011	DB007	DS0 911 Per Port (minimum of 2 DS0's required)	\$15.81	\$151.80
263					
264			STREET INDEX GUIDE	MRC	NRC
265		DB008	SIG Database Extract Report, per CDROM (price reflects shipping regular U.S. Mail)		\$18.00
266					

Attachment C
Table One

	A	B	C	D	E
1	KEY CODES		SPRINT RATE ELEMENT COST SUMMARY: FLORIDA		
2	MRC	NRC			
267			ROUTINE MODIFICATION OF FACILITIES	MRC	NRC
268					
269			Rearrangement of Cable		
270			Rearrangement of Up to 3 Pairs per UNE Loop Ordered	N/A	Included in Loop NRC
271			Rearrangements Requiring More Than 3 Pairs per UNE Loop Ordered	N/A	ICB
272					
273			Repeater/Doubler Installation Cost (incl. 4 slot housing and 1 card), per location		
274			1. Repeater Equipment Case w/ Repeater Card (for T-1 applications):		
275			Where Special Construction Does Not Apply (Card Installation Only)	Included in Loop MRC	Included in Loop NRC
276			Where Special Construction Applies, Non Recurring Charge		\$2,581.33
277					
278			2. Doubler Equipment Case w/ Doubler Card (for HDSL applications)		
279			Where Special Construction Does Not Apply (Card Installation Only)	Included in Loop MRC	Included in Loop NRC
280			Where Special Construction Applies, Non Recurring Charge		\$2,831.50
281					
282			Smart Jack	Included in Loop MRC	Included in Loop NRC
283					
284			Line Card Installation	Included in Loop MRC	Included in Loop NRC
285					
286			Multiplexing	Included in Loop MRC	Included in Loop NRC
287			Note: Multiplexer pricing available through Enhanced Extended Loop (EELs) facility leases		
288					
289					
290					
291					
292					

Attachment C
Table One

	A	B	C
1	Loop Banding		
2			
3	Exchange Name	CLLI	Band
4			
5	Maitland	MTLDFLXADS1	1
6	Shalimar	SHLMFLXADS0	1
7	Tallahassee-Calhoun	TLHSFLXADS0	1
8	Tallahassee-FSU	TLHSFLXERS0	1
9			
10	Altamonte Springs	ALSPFLXADS0	2
11	Boca Grande	BCGRFLXARS1	2
12	Bonita Springs	BNSPFLXADS1	2
13	Buenaventura Lakes	KSSMFLXDRS0	2
14	Cape Coral	CPCRFLXADS0	2
15	Casselberry	CSLBFLXADS1	2
16	Cypress Lake-Regional Airport	CYLKFLXBRS0	2
17	Destin	DESTFLXADS0	2
18	Fort Myers	FTMYFLXCDS2	2
19	Fort Myers	FTMYFLXADS0	2
20	Fort Myers Beach	FTMBFLXARS0	2
21	Fort Walton Beach-Denton	FTWBFLXBDS0	2
22	Fort Walton Beach-Hollywood	FTWBFLXADS0	2
23	Fort Walton Beach-Mary Esther	FTWBFLXCRS0	2
24	Goldenrod	GLRDFLXADS0	2
25	Highlands	OCALFLXCRS0	2
26	Lady Lake	LDLKFLXARS0	2
27	Lake Brantley	LKBRFLXADS1	2
28	Naples - Moorings	NPLSFLXDDS0	2
29	North Naples	NNPLFLXADS1	2
30	Orange City	ORCYFLXADS0	2
31	Tallahassee-Blairstone	TLHSFLXDDS0	2
32	Tallahassee-Willis	TLHSFLXBDS0	2
33	Valparaiso	VLPRFLXADS0	2
34	Valparaiso-Seminole	VLPRFLXBRS0	2
35	Windermere	WDRFLXARS0	2
36	Winter Garden	WNGRFLXADS0	2
37	Winter Park	WNPKFLXADS1	2
38			
39	Apopka	APPKFLXADS1	3
40	Belleview	BLVWFLXADS0	3
41	Beverly Hills	BVHLFLXADS0	3
42	Chassahowitzka-Homosassa Spr	CHSWFLXARS0	3
43	Clermont	CLMTFLXADS0	3
44	Crestview	CRVWFLXADS0	3
45	Cypress Lake	CYLKFLXADS0	3
46	Fort Myers (East)	FTMYFLXBRS0	3
47	Golden Gate	GLGCFLXADS0	3
48	Kissimmee	KSSMFLXADS0	3
49	Kissimmee	KSSMFLXCRS1	3
50	Kissimmee (West / Reedy Creek)	KSSMFLXBDS1	3
51	Leesburg	LSBGFLXADS0	3
52	Marco Island	MOISFLXADS1	3
53	Mount Dora	MTDRFLXARS0	3
54	Naples (Southeast)	NPLSFLXCDS0	3
55	North Cape Coral	CPCRFLXBDS1	3
56	North Fort Myers	NFMYFLXADS0	3
57	North Fort Myers	NFMYFLXBRS0	3
58	Ocala	OCALFLXADS0	3
59	Ocala	OCALFLXBDS0	3
60	Orange City	ORCYFLXCRS0	3

Attachment C
Table One

	A	B	C
1	Loop Banding		
2			
3	Exchange Name	CLLI	Band
4			
61	Port Charlotte	PTCTFLXADS0	3
62	Sanibel-Captiva Islands	SNISFLXADS0	3
63	Silver Springs Shores	SVSSFLXARS0	3
64	Tallahassee-Mabry	TLHSFLXCDS0	3
65	Tallahassee-Perkins	TLHSFLXHDS0	3
66	Tallahassee-Thomasville	TLHSFLXFDS0	3
67	Tavares	TVRSFLXADS0	3
68			
69	Alford	ALFRFLXARS0	4
70	Alva	ALVAFLXARS1	4
71	Arcadia	ARCDFLXADS0	4
72	Astor	ASTRFLXARS0	4
73	Avon Park	AVPKFLXADS0	4
74	Baker	BAKRFLXADS0	4
75	Bonifay	BNFYFLXARS0	4
76	Bowling Green	BWLGFLXARS0	4
77	Bushnell	BSHNFLXADS0	4
78	Cape Haze	CPHZFLXADS0	4
79	Cherry Lake	CHLKFLXARS0	4
80	Clewiston	CLTNFLXARS0	4
81	Cottondale	CTDLFLXARS0	4
82	Crawfordville	CFVLFLXADS0	4
83	Crystal River	CRRVFLXADS0	4
84	Dade City	DDCYFLXADS1	4
85	DeFuniak Springs	DFSPFLXADS0	4
86	Eustis	ESTSFLXARS0	4
87	Everglades	EVRGFLXARS1	4
88	Forest	OCNFFLXARS0	4
89	Fort Meade	FTMDFLXARS0	4
90	Freeport	FRPTFLXARS0	4
91	Glendale	GLDLFLXARS0	4
92	Grand Ridge	GDRGFLXADS0	4
93	Greenville	GNVLFLXARS0	4
94	Greenwood	GNWDFLXARS0	4
95	Groveland	GVLDFLXARS0	4
96	Homosassa Springs	HMSPFLEXARS0	4
97	Howey-in-the-Hills	HOWYFLXARS0	4
98	Immokalee	IMKLFLXARS0	4
99	Inverness	INVRFLXADS1	4
100	Kenansville	KNVLFLXARS0	4
101	Kingsley Lake	KGLKFLXARS0	4
102	LaBelle	LBLLFLXADS0	4
103	Lake Helen - Orange City	LKHLFLXARS0	4
104	Lake Placid	LKPCFLXARS0	4
105	Lawtey	LWTFYFLXARS0	4
106	Lee	LEE FLXARS0	4
107	Lehigh Acres	LHACFLXADS0	4
108	Madison	MDSNFLXADS0	4
109	Malone	MALNFLXARS0	4
110	Marianna	MRNNFLXADS0	4
111	Monticello	MNTIFLXADS0	4
112	Montverde	MTVRFLXARS0	4
113	Moore Haven	MRHNFLXARS0	4
114	Ocklawaha	OKLWFLXADS0	4
115	Okeechobee	OKCBFLXADS1	4
116	Panacea	PANCFLEXARS0	4

Attachment C
Table One

	A	B	C
1	Loop Banding		
2			
3	Exchange Name	CLLI	Band
4			
117	Pine Island	PNISFLXADS0	4
118	Ponce de Leon	PNLNFLXARS0	4
119	Punta Gorda	PNGRFLXADS1	4
120	Reynolds Hill	RYHLFLXARS0	4
121	Salt Springs	SSPRFLXARS0	4
122	San Antonio	SNANFLXARS0	4
123	Santa Rosa Beach	SNRSFLXARS0	4
124	Seagrove Beach	SGBHFLXARS0	4
125	Sebring	SBNGFLXADS1	4
126	Silver Springs - Ocala	SVSPFLXARS0	4
127	Sneads	SNDSFLXARS0	4
128	Sopchoppy	SPCPFLXARS0	4
129	Spring Lake	SLHLFLXARS0	4
130	St. Cloud	STCDFLXARS0	4
131	St. Marks	STMKFLXARS0	4
132	Starke	STRKFLXADS0	4
133	Tallahassee-Woodville	TLHSFLXGRS0	4
134	Trilacoochee	TLCHFLXARS0	4
135	Umatilla	UMTLFLXARS0	4
136	Wauchula	WCHLFLXADS0	4
137	Westwood	WSTVFLXARS0	4
138	Wildwood	WLWDFLXARS0	4
139	Williston	WLSTFLXARS0	4
140	Zolfo Springs	ZLSPFLXARS0	4
141			

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLLI to CLLI)		Non-Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
10	Alford	Cottdale	ALFRFLXARS0	CTDLFLXARS0		\$124.64	\$1,736.74
11	Alford	Grand Ridge	ALFRFLXARS0	GDRGFLXADS0		\$185.79	\$2,572.55
12	Alford	Greenwood	ALFRFLXARS0	GNWDFLXARS0		\$181.65	\$2,456.54
13	Alford	Malone	ALFRFLXARS0	MALNFLXARS0		\$181.64	\$2,456.54
14	Alford	Marianna	ALFRFLXARS0	MRNNFLXADS0		\$124.64	\$1,736.74
15	Alford	Sneads	ALFRFLXARS0	SNDSFLXARS0		\$185.79	\$2,572.55
16	Altamonte Springs	Apopka	ALSPFLXADS0	APPKFLXADS1		\$70.89	\$1,108.53
17	Altamonte Springs	Casselberry	ALSPFLXADS0	CSLBFLXADS1		\$63.04	\$888.72
18	Altamonte Springs	Goldenrod	ALSPFLXADS0	GLRDFLXADS0	***	\$63.04	\$1,022.03
19	Altamonte Springs	Kissimmee	ALSPFLXADS0	KSSMFLXADS0		\$134.05	ICB
20	Altamonte Springs	Lake Brantley	ALSPFLXADS0	LKBRFLXADS1	***	\$70.89	\$1,274.81
21	Altamonte Springs	Maitland	ALSPFLXADS0	MTLDFLXADS1	**	\$81.52	\$1,274.81
22	Altamonte Springs	Montverde	ALSPFLXADS0	MNTIFLXADS0		\$418.22	\$7,327.52
23	Altamonte Springs	Reedy Creek	ALSPFLXADS0	KSSMFLXCDS1		\$259.86	\$4,646.43
24	Altamonte Springs	Windermere	ALSPFLXADS0	WNDRFLXARS0		\$197.54	\$3,778.06
25	Altamonte Springs	Winter Garden	ALSPFLXADS0	WNGRFLXADS0		\$192.09	\$3,625.42
26	Altamonte Springs	Winter Park	ALSPFLXADS0	WNPFLXADS1	**	\$81.52	\$1,274.81
27	Alva	Bonita Springs	ALVAFLXARS0	BNSPFLXADS1		\$243.11	\$5,054.15
28	Alva	Cape Coral	ALVAFLXARS0	CPCRFLXADS0		\$243.11	\$5,054.15
29	Alva	East Fort Myers	ALVAFLXARS0	FTMYFLXBDS0		\$243.11	\$5,054.15
30	Alva	Fort Myers	ALVAFLXARS0	FTMYFLXADS0		\$243.11	\$5,054.15
31	Alva	Fort Myers Beach	ALVAFLXARS0	FTMBFLXADS0		\$278.22	\$6,037.16
32	Alva	Lehigh Acres	ALVAFLXARS0	LHACFLXADS0		\$243.11	\$5,054.15
33	Alva	North Cape Coral	ALVAFLXARS0	CPCRFLXBDS1		\$243.11	\$5,054.15
34	Alva	North Fort Myers	ALVAFLXARS0	NFMYFLXADS0		\$278.22	\$6,037.16
35	Alva	Pine Island	ALVAFLXARS0	PNISFLXADS0		\$278.22	\$6,037.16
36	Alva	Regional Airport	ALVAFLXARS0	CYLKFLXBRS0		\$315.68	\$6,209.48
37	Alva	Sanibel-Captiva Islands	ALVAFLXARS0	SNISFLXADS0		\$278.22	\$6,037.16
38	Alva	South Fort Myers	ALVAFLXARS0	FTMYFLXCDS2		\$278.22	\$6,037.16
39	Apopka	Casselberry	APPKFLXADS1	CSLBFLXADS1		\$133.94	\$1,997.25
40	Apopka	Goldenrod	APPKFLXADS1	GLRDFLXADS0		\$133.94	\$1,997.25
41	Apopka	Kissimmee	APPKFLXADS1	KSSMFLXADS0		\$83.34	ICB
42	Apopka	Lake Brantley	APPKFLXADS1	LKBRFLXADS1		\$70.89	\$1,108.53
43	Apopka	Maitland	APPKFLXADS1	MTLDFLXADS1		\$70.89	\$1,108.53
44	Apopka	Montverde	APPKFLXADS1	MNTIFLXADS0		\$162.29	\$2,790.98
45	Apopka	Mt. Dora	APPKFLXADS1	MTDRFLXARS0		\$104.40	\$2,046.76
46	Apopka	Reedy Creek	APPKFLXADS1	KSSMFLXCDS1		\$188.96	\$3,537.91
47	Apopka	Windermere	APPKFLXADS1	WNDRFLXARS0		\$126.64	\$2,669.54
48	Apopka	Winter Garden	APPKFLXADS1	WNGRFLXADS0		\$121.19	\$2,516.90
49	Apopka	Winter Park	APPKFLXADS1	WNPFLXADS1		\$70.89	\$1,108.53
50	Arcadia	Port Charlotte	ARCDFLXADS0	PTCTFLXADS0		\$241.19	\$5,877.04
51	Arcadia	Wauchula	ARCDFLXADS0	WCHLFLXADS0		\$241.19	\$5,877.04
52	Arcadia	Zolfo Springs	ARCDFLXADS0	ZLSPFLXARS0		\$241.19	\$5,877.04
53	Astor	Clermont	ASTRFLXARS0	CLMTFLXADS0		\$168.54	\$2,966.01
54	Astor	Eustis	ASTRFLXARS0	ESTSFLXARS0		\$168.54	\$2,966.01
55	Astor	Groveland	ASTRFLXARS0	GVLDLXARS0		\$365.97	\$7,617.85
56	Astor	Howey-in-the-Hills	ASTRFLXARS0	HOWYFLXARS0		\$226.28	\$3,706.16
57	Astor	Lady Lake	ASTRFLXARS0	LDLKFLXARS0		\$266.25	\$4,825.53
58	Astor	Leesburg	ASTRFLXARS0	LSBGFLXADS1		\$168.54	\$2,966.01
59	Astor	Montverde	ASTRFLXARS0	MTVRFLXARS0		\$222.50	\$3,600.33
60	Astor	Mt. Dora	ASTRFLXARS0	MTDRFLXARS0		\$168.54	\$2,966.01
61	Astor	Tavares	ASTRFLXARS0	TVRSFLXADS0		\$168.54	\$2,966.01
62	Astor	Umatilla	ASTRFLXARS0	UMTLFLXARS0		\$168.54	\$2,966.01
63	Avon Park	East Fort Myers	AVPKFLXADS0	FTMYFLXBDS0		\$114.90	\$2,486.83
64	Avon Park	Lake Placid	AVPKFLXADS0	LKPCFLXARS0		\$296.24	\$6,541.89
65	Avon Park	Port Charlotte	AVPKFLXADS0	PTCTFLXADS0		\$104.77	ICB
66	Avon Park	Sebring	AVPKFLXADS0	SBNGFLXADS1		\$241.19	\$5,877.04
67	Avon Park	Spring Lake	AVPKFLXADS0	SLHLFLXARS0		\$241.19	\$5,877.04
68	Avon Park	Wauchula	AVPKFLXADS0	WCHLFLXADS0		\$241.19	\$5,877.04
69	Baker	Crestview	BAKRFLXADS0	CRVWFLXADS0		\$52.43	\$591.58
70	Baker	DeFuniak Springs	BAKRFLXADS0	DFSPFLXADS0		\$204.01	\$3,959.20
71	Baker	Destin	BAKRFLXADS0	DESTFLXADS0		\$204.01	\$3,959.20
72	Baker	Fort Walton Beach	BAKRFLXADS0	FTWBFLXADS0		\$204.01	\$3,959.20
73	Baker	Shalimar	BAKRFLXADS0	SHLMFLXADS0		\$258.69	\$4,613.87
74	Baker	Valparaiso	BAKRFLXADS0	VLPRFLXADS0		\$204.01	\$3,959.20

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLLI to CLLI)		Non- Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
75	Bellevue	Forest	BLVWFLXADS0	OCNFFLXARS0		\$284.25	\$6,206.08
76	Bellevue	Highlands	BLVWFLXADS0	OCALFLXCRS0		\$284.25	\$6,206.08
77	Bellevue	Lady Lake (821)	BLVWFLXADS0	LDLFLXARS0		\$202.12	\$3,906.28
78	Bellevue	Ocala	BLVWFLXADS0	OCALFLXADS0		\$197.44	\$4,651.84
79	Bellevue	Ocklawaha	BLVWFLXADS0	OKLWFLXADS0		\$53.89	\$632.28
80	Bellevue	Salt Springs	BLVWFLXADS0	SSPRFLXARS0		\$284.25	\$6,206.08
81	Bellevue	Silver Springs Shores	BLVWFLXADS0	SVSSFLXARS0		\$74.53	\$1,210.29
82	Bellevue	Wildwood	BLVWFLXADS0	WLWDFLXARS0		\$97.72	\$1,859.52
83	Beverly Hills	Chassahowitzka	BVHLFLXADS0	CHSWFLXARS0		\$329.78	\$6,604.32
84	Beverly Hills	Crystal River	BVHLFLXADS0	CRRVFLXADS0		\$82.16	\$1,423.98
85	Beverly Hills	Homosassa Springs	BVHLFLXADS0	HMSPFLEXARS0		\$82.16	\$1,423.98
86	Beverly Hills	Inverness	BVHLFLXADS0	INVRFLXADS0		\$82.16	\$1,423.98
87	Blairstone	Calhoun	TLHSFLXDDS0	TLHSFLXADS0	***	\$68.28	\$1,190.55
88	Blairstone	FSU	TLHSFLXDDS0	TLHSFLXEDS0		\$130.09	\$1,889.38
89	Blairstone	Mabry	TLHSFLXDDS0	TLHSFLXCDS0		\$130.09	\$1,889.38
90	Blairstone	Perkins	TLHSFLXDDS0	TLHSFLXHDS0		\$130.09	\$1,889.38
91	Blairstone	Thomasville	TLHSFLXDDS0	TLHSFLXFDS0		\$117.88	\$1,547.46
92	Blairstone	Willis	TLHSFLXDDS0	TLHSFLXBDS0		\$68.28	\$1,035.26
93	Boca Grande	Cape Haze	BCGRFLXARS1	CPHZFLXADS0		\$64.86	\$939.60
94	Boca Grande	Port Charlotte	BCGRFLXARS1	PTCTFLXADS0		\$64.86	\$939.60
95	Boca Grande	Punta Gorda	BCGRFLXARS1	PNGRFLXADS1		\$306.06	\$6,816.65
96	Bonifay	DeFuniak Springs	BNFYFLXARS0	DFSPFLXADS0		\$167.81	\$2,945.66
97	Bonifay	Ponce de Leon	BNFYFLXARS0	PNLNFLXARS0		\$221.77	\$3,579.98
98	Bonifay	Reynolds Hill	BNFYFLXARS0	RYHLFLXARS0		\$128.12	\$1,834.43
99	Bonifay	Westville	BNFYFLXARS0	WSTVFLXARS0		\$77.29	\$1,287.63
100	Bonita Springs	Cypress Lake	BNSPFLXADS1	CYLKFLXADS0		\$176.29	\$4,059.59
101	Bonita Springs	East Fort Myers	BNSPFLXADS1	FTMYFLXBDS0		\$176.29	\$4,059.59
102	Bonita Springs	Fort Meade	BNSPFLXADS1	FTMDFLXARS0		\$476.24	\$10,705.28
103	Bonita Springs	Fort Myers	BNSPFLXADS1	FTMYFLXADS0		\$176.29	\$4,059.59
104	Bonita Springs	Fort Myers Beach	BNSPFLXADS1	FTMBFLXADS0		\$278.22	\$6,037.16
105	Bonita Springs	Golden Gate	BNSPFLXADS1	GLGCFLXADS0		\$176.29	\$4,059.59
106							
107	Bonita Springs	Naples Moorings	BNSPFLXADS1	NPLSFLXDDS0		\$176.29	\$4,059.59
108	Bonita Springs	Naples Southeast	BNSPFLXADS1	NPLSFLXCDS0		\$176.29	\$4,059.59
109	Bonita Springs	North Naples	BNSPFLXADS1	NNPLFLXADS1		\$176.29	\$4,059.59
110	Bonita Springs	Sanibel-Captiva Islands	BNSPFLXADS1	SNISFLXADS0		\$225.18	ICB
111	Bowling Green	Fort Meade	BWLGFLXARS0	FTMDFLXARS0		\$299.95	\$6,645.69
112	Bowling Green	Wauchula	BWLGFLXARS0	WCHLFLXADS0		\$299.95	\$6,645.69
113	Bowling Green	Zolfo Springs	BWLGFLXARS0	ZLSPFLXARS0		\$299.95	\$6,645.69
114	Buenaventura Lakes	Kissimmee	KSSMFLXDRS0	KSSMFLXADS0		\$146.32	\$2,782.16
115	Buenaventura Lakes	Winter Park	KSSMFLXDRS0	WNPFLXADS1		\$54.45	ICB
116	Bushnell	Howey-in-the-Hills	BSHNFLXADS0	HOWYFLXARS0		\$255.18	\$5,391.99
117	Bushnell	Leesburg	BSHNFLXADS0	LSBGFLXADS1		\$197.44	\$4,651.84
118	Bushnell	Wildwood	BSHNFLXADS0	WLWDFLXADS1		\$295.15	\$6,511.36
119	Calhoun	FSU	TLHSFLXADS0	TLHSFLXEDS0		\$61.81	\$854.12
120	Calhoun	Tallahassee - Mabry	TLHSFLXADS0	TLHSFLXCDS0		\$61.81	\$854.12
121	Calhoun	Perkins	TLHSFLXADS0	TLHSFLXHDS0		\$61.81	\$854.12
122	Calhoun	Thomasville	TLHSFLXADS0	TLHSFLXFDS0		\$49.60	\$512.21
123	Calhoun	Tallahassee - Willis	TLHSFLXADS0	TLHSFLXBDS0		\$61.81	\$854.12
124	Cape Coral	Cypress Lake	CPCRFLXBDS0	CYLKFLXBDS0		\$32.72	ICB
125	Cape Coral	East Fort Myers	CPCRFLXADS0	FTMYFLXBDS0		\$243.11	\$5,054.15
126	Cape Coral	Fort Myers	CPCRFLXADS0	FTMYFLXADS0		\$66.82	\$994.55
127	Cape Coral	Fort Myers Beach	CPCRFLXADS0	FTMBFLXADS0		\$168.76	\$2,972.12
128	Cape Coral	Lehigh Acres	CPCRFLXADS0	LHACFLXADS0		\$243.11	\$5,054.15
129	Cape Coral	North Cape Coral	CPCRFLXADS0	CPCRFLXBDS1		\$66.82	\$994.55
130	Cape Coral	North Fort Myers	CPCRFLXADS0	NFMYFLXADS0		\$66.82	\$994.55
131	Cape Coral	Pine Island	CPCRFLXADS0	PNISFLXADS0		\$168.76	\$2,972.12
132	Cape Coral	Punta Gorda	CPCRFLXADS0	PNGRFLXADS1		\$308.02	\$6,871.60
133	Cape Coral	Sanibel-Captiva Islands	CPCRFLXADS0	SNISFLXADS0		\$168.76	\$2,972.12
134	Cape Haze	Port Charlotte	CPHZFLXADS0	PTCTFLXADS0		\$64.86	\$939.60
135	Cape Haze	Punta Gorda	CPHZFLXADS0	PNGRFLXADS1		\$306.06	\$6,816.65
136	Casselberry	Goldenrod	CSLBFLXADS1	GLRDFLXADS0		\$63.04	\$888.72
137	Casselberry	Lake Brantley	CSLBFLXADS1	LKBRFLXADS1		\$133.94	\$1,997.25
138	Casselberry	Maitland	CSLBFLXADS1	MTLDFLXADS1		\$133.94	\$1,997.25
139	Casselberry	Montverde	CSLBFLXADS1	MNTIFLXADS0		\$410.37	\$7,107.71

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLLI to CLLI)		Non- Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
140	Casselberry	Reedy Creek	CSLBFLXADS1	KSSMFLXCDS1		\$252.01	\$4,426.63
141	Casselberry	Windermere	CSLBFLXADS1	WNRFLXARS0		\$189.69	\$3,558.26
142	Casselberry	Winter Garden	CSLBFLXADS1	WNGRFLXADS0		\$184.24	\$3,405.62
143	Casselberry	Winter Park	CSLBFLXADS1	WNPFLXADS1		\$63.04	\$888.72
144	Chassahowitzka	Crystal River	CHSWFLXARS0	CRRVFLXADS0		\$329.78	\$6,604.32
145	Chassahowitzka	Homosassa Springs	CHSWFLXARS0	HMSFLXARS0		\$329.78	\$6,604.32
146	Chassahowitzka	Inverness	CHSWFLXARS0	INVRFLXADS0		\$329.78	\$6,604.32
147	Cherry Lake	Greenville	CHLKFLXARS0	GNVFLXARS0		\$313.71	\$6,154.53
148	Cherry Lake	Lee	CHLKFLXARS0	LEE FLXARS0		\$109.37	\$1,309.34
149	Cherry Lake	Madison	CHLKFLXARS0	MDSNFLXADS0		\$58.83	\$770.68
150	Clermont	Eustis	CLMTFLXADS0	ESTSFLXARS0		\$104.40	\$2,046.76
151	Clermont	Groveland	CLMTFLXADS0	GVLDFLXARS0		\$197.44	\$4,651.84
152	Clermont	Howey-in-the-Hills	CLMTFLXADS0	HOWYFLXARS0		\$166.07	\$2,896.81
153	Clermont	Lady Lake	CLMTFLXADS0	LDLKFLXARS0		\$206.04	\$4,016.19
154	Clermont	Leesburg	CLMTFLXADS0	LSBGFLXADS1		\$104.40	\$2,046.76
155	Clermont	Montverde	CLMTFLXADS0	MNTIFLXADS0		\$143.85	\$2,712.96
156	Clermont	Mt. Dora	CLMTFLXADS0	MTDRFLXARS0		\$104.40	\$2,046.76
157	Clermont	Reedy Creek	CLMTFLXADS0	KSSMFLXCDS1		\$67.77	\$1,021.01
158	Clermont	Tavares	CLMTFLXADS0	TVRSFLXADS0		\$104.40	\$2,046.76
159	Clermont	Umatilla	CLMTFLXADS0	UMTLFLXARS0		\$168.54	\$2,966.01
160	Clermont	Windermere	CLMTFLXADS0	WNRFLXARS0		\$194.41	\$3,690.55
161	Clermont	Winter Garden	CLMTFLXADS0	WNGRFLXADS0		\$188.96	\$3,537.91
162	Clewiston	LaBelle	CLTNFLXARS0	LBLFLXADS0		\$100.99	\$1,951.11
163	Clewiston	Moore Haven	CLTNFLXARS0	MRHNFLXARS0		\$100.99	\$1,951.11
164	Cottdale	Grand Ridge	CTDLFLXARS0	GDRGFLXADS0		\$138.45	\$2,123.43
165	Cottdale	Greenwood	CTDLFLXARS0	GNWDFLXARS0		\$134.30	\$2,007.42
166	Cottdale	Malone	CTDLFLXARS0	MALNFLXARS0		\$134.30	\$2,007.42
167	Cottdale	Marianna	CTDLFLXARS0	MRNDFLXADS0		\$77.29	\$1,287.63
168	Cottdale	Sneads	CTDLFLXARS0	SNDSFLXARS0		\$138.45	\$2,123.43
169	Crawfordville	Calhoun	CFVLFLXADS0	TLHSFLXADS0		\$86.96	\$1,558.31
170	Crawfordville	Panacea	CFVLFLXADS0	PANCFXARS0		\$56.36	\$701.48
171	Crawfordville	Sopchoppy	CFVLFLXADS0	SPCPFLXADS0		\$86.96	\$1,558.31
172	Crawfordville	St. Marks	CFVLFLXADS0	STMKFLXARS0		\$53.89	\$632.28
173	Crestview	DeFuniak Springs	CRVWFLXADS0	DFSPFLXADS0		\$151.57	\$3,367.62
174	Crestview	Destin	CRVWFLXADS0	DESTFLXADS0		\$151.57	\$3,367.62
175	Crestview	Fort Walton Beach	CRVWFLXADS0	FTWBFLXADS0		\$151.57	\$3,367.62
176	Crestview	Shalimar	CRVWFLXADS0	SHLMFLXADS0		\$206.26	\$4,022.29
177	Crestview	Valparaiso	CRVWFLXADS0	VLPRFLXADS0		\$151.57	\$3,367.62
178	Crystal River	Clermont	CRRVFLXADS0	CLMTFLXADS0		\$279.60	\$6,075.83
179	Crystal River	Homosassa Springs	CRRVFLXADS0	HMSFLXARS0		\$82.16	\$1,423.98
180	Crystal River	Inverness	CRRVFLXADS0	INVRFLXADS0		\$82.16	\$1,423.98
181	Cypress Lake	Cypress Lake	CYLKFLXADS0	CYLKFLXBDS0		\$174.50	\$3,132.90
182	Cypress Lake	East Fort Myers	CYLKFLXADS0	FTMYFLXCDS0		\$176.29	\$4,059.59
183	Cypress Lake	Fort Myers	CYLKFLXADS0	FTMYFLXADS0		\$176.29	\$4,059.59
184	Cypress Lake	Fort Myers Beach	CYLKFLXADS0	FTMBFLXADS0		\$101.93	\$1,977.56
185	Cypress Lake	Lehigh Acres	CYLKFLXADS0	LHACFLXADS0		\$176.29	\$4,059.59
186	Cypress Lake	North Cape Coral	CYLKFLXADS0	CPCRFLXBDS1		\$66.82	\$994.55
187	Cypress Lake	North Fort Myers	CYLKFLXADS0	NFMYFLXADS0		\$101.93	\$1,977.56
188	Cypress Lake	Pine Island	CYLKFLXADS0	PNISFLXADS0		\$101.93	\$1,977.56
189	Cypress Lake	Regional Airport	CYLKFLXADS0	CYLKFLXBRS0		\$174.50	\$3,132.90
190	Cypress Lake	Sanibel-Captiva Islands	CYLKFLXADS0	SNISFLXADS0		\$101.93	\$1,977.56
191	Cypress Lake	South Fort Myers	CYLKFLXADS0	FTMYFLXCDS2		\$101.93	\$1,977.56
192	Dade City	San Antonio	DDCYFLXADS1	SNANFLXARS0		\$63.34	\$896.86
193	Dade City	Trilacoochee	DDCYFLXADS1	TLCHFLXARS0		\$63.34	\$896.86
194	DeFuniak Springs	Fort Walton Beach	DFSPFLXADS0	FTWBFLXADS0		\$151.57	\$3,367.62
195	DeFuniak Springs	Freeport	DFSPFLXADS0	FRPTFLXARS0		\$151.57	\$3,367.62
196	DeFuniak Springs	Glendale	DFSPFLXADS0	GLDLFLXARS0		\$54.10	\$638.39
197	DeFuniak Springs	Ponce de Leon	DFSPFLXADS0	PNLNFLXARS0		\$53.96	\$634.32
198	DeFuniak Springs	Reynolds Hill	DFSPFLXADS0	RYHLFLXARS0		\$218.64	\$3,492.47
199	DeFuniak Springs	Santa Rosa Beach	DFSPFLXADS0	SNRSFLXARS0		\$151.57	\$3,367.62
200	DeFuniak Springs	Seagrove Beach	DFSPFLXADS0	SGBHFLXARS0		\$151.57	\$3,367.62
201	DeFuniak Springs	Shalimar	DFSPFLXADS0	SHLMFLXADS0		\$206.26	\$4,022.29
202	DeFuniak Springs	Valparaiso	DFSPFLXADS0	VLPRFLXADS0		\$151.57	\$3,367.62
203	DeFuniak Springs	Westville	DFSPFLXADS0	WSTVFLXARS0		\$167.81	\$2,945.66
204	Destin	DeFuniak Springs	DESTFLXADS0	DFSPFLXADS0		\$151.57	\$3,367.62

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLI to CLI)		Non-Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
205	Destin	Fort Walton Beach	DESTFLXADS0	FTWBFLXADS0		\$151.57	\$3,367.62
206	Destin	Freeport	DESTFLXADS0	FRPTFLXARS0		\$151.57	\$3,367.62
207	Destin	Glendale	DESTFLXADS0	GLDLFLXARS0		\$205.68	\$4,006.01
208	Destin	Ponce de Leon	DESTFLXADS0	PNLNFLXARS0		\$205.53	\$4,001.94
209	Destin	Santa Rosa Beach	DESTFLXADS0	SNRSFLXARS0		\$151.57	\$3,367.62
210	Destin	Seagrove Beach	DESTFLXADS0	SGBHFLXARS0		\$151.57	\$3,367.62
211	Destin	Shalimar	DESTFLXADS0	SHLMFLXADS0		\$206.26	\$4,022.29
212	Destin	Valparaiso	DESTFLXADS0	VLPRFLXADS0		\$151.57	\$3,367.62
213	East Fort Myers	Fort Myers	FTMYFLXBDS0	FTMYFLXADS0		\$176.29	\$4,059.59
214	East Fort Myers	Fort Myers Beach	FTMYFLXBDS0	FTMBFLXADS0		\$278.22	\$6,037.16
215	East Fort Myers	Lehigh Acres	FTMYFLXBDS0	LHACFLXADS0		\$176.29	\$4,059.59
216	East Fort Myers	North Cape Coral	FTMYFLXBDS0	CPCRFLXBDS1		\$243.11	\$5,054.15
217	East Fort Myers	North Fort Myers	FTMYFLXBDS0	NFMYFLXADS0		\$278.22	\$6,037.16
218	East Fort Myers	Pine Island	FTMYFLXBDS0	PNISFLXADS0		\$278.22	\$6,037.16
219	East Fort Myers	Regional Airport	FTMYFLXBDS0	CYLKFLXBRS0		\$248.85	\$5,214.93
220	East Fort Myers	Sanibel-Captiva Islands	FTMYFLXBDS0	SNISFLXADS0		\$278.22	\$6,037.16
221	East Fort Myers	South Fort Myers	FTMYFLXBDS0	FTMYFLXCDS2		\$278.22	\$6,037.16
222	Eustis	Groveland	ESTSFLXARS0	GVLDLFLXARS0		\$301.84	\$6,698.60
223	Eustis	Howey-in-the-Hills	ESTSFLXARS0	HOWYFLXARS0		\$162.14	\$2,786.91
224	Eustis	Lady Lake	ESTSFLXARS0	LDLKLFLXARS0		\$202.12	\$3,906.28
225	Eustis	Leesburg	ESTSFLXARS0	LSBGFLXADS1		\$104.40	\$2,046.76
226	Eustis	Montverde	ESTSFLXARS0	MTVRFLXARS0		\$158.36	\$2,681.08
227	Eustis	Mt. Dora	ESTSFLXARS0	MTDRFLXARS0		\$104.40	\$2,046.76
228	Eustis	Tavares	ESTSFLXARS0	TVRSFLXADS0		\$104.40	\$2,046.76
229	Eustis	Umatilla	ESTSFLXARS0	UMTLFLXARS0		\$168.54	\$2,966.01
230	Everglades	Naples Southeast	EVRGFLXARS0	NPLSFLXCDS0		\$176.29	\$4,059.59
231	Forest	Highlands	OCNFFLXARS0	OCALFLXCRS0		\$161.34	\$2,764.53
232	Forest	Lady Lake	OCNFFLXARS0	LDLKLFLXARS0		\$560.90	\$11,322.65
233	Forest	Ocala	OCNFFLXARS0	OCALFLXADS0		\$161.34	\$2,764.53
234	Forest	Ocklawaha	OCNFFLXARS0	OKLWFLXADS0		\$161.34	\$2,764.53
235	Forest	Salt Springs	OCNFFLXARS0	SSPRFLXARS0		\$161.34	\$2,764.53
236	Forest	Silver Springs Shores	OCNFFLXARS0	SVSSFLXARS0		\$161.34	\$2,764.53
237	Fort Myers	Clewiston	FTMYFLXADS0	CLTNFLXARS0		\$296.39	\$6,545.96
238	Fort Myers	Fort Myers Beach	FTMYFLXADS0	FTMBFLXADS0		\$101.93	\$1,977.56
239	Fort Myers	Immokalee	FTMYFLXADS0	IMKLFLXARS0		\$176.29	\$4,059.59
240	Fort Myers	LaBelle	FTMYFLXADS0	LBLFLXADS0		\$241.19	\$5,877.04
241	Fort Myers	Lehigh Acres	FTMYFLXADS0	LHACFLXADS0		\$176.29	\$4,059.59
242	Fort Myers	Naples Southeast	FTMYFLXADS0	NPLSFLXCDS0		\$176.29	\$4,059.59
243	Fort Myers	Naples Moorings	FTMYFLXADS0	NPLSFLXDDS0	***	\$176.29	\$4,668.53
244	Fort Myers	North Cape Coral	FTMYFLXADS0	CPCRFLXBDS1		\$66.82	\$994.55
245	Fort Myers	North Fort Myers	FTMYFLXADS0	NFMYFLXADS0		\$101.93	\$1,977.56
246	Fort Myers	North Fort Myers	FTMYFLXADS0	NFMYFLXB		\$101.93	ICB
247	Fort Myers	North Naples	FTMYFLXADS0	NNPLFLXADS1		\$176.29	\$4,059.59
248	Fort Myers	Pine Island	FTMYFLXADS0	PNISFLXADS0		\$101.93	\$1,977.56
249	Fort Myers	Punta Gorda	FTMYFLXADS0	PNGRFLXADS1		\$241.19	\$5,877.04
250	Fort Myers	San Carlos Park/Cypress	FTMYFLXADS0	SCPKFLXA		\$66.82	\$994.55
251	Fort Myers	Sanibel-Captiva Islands	FTMYFLXADS0	SNISFLXADS0		\$101.93	\$1,977.56
252	Fort Myers	Sebring	FTMYFLXADS0	SBNGFLXADS1		\$195.40	\$4,594.86
253	Fort Myers Beach	Naples Southeast	FTMBFLXADS0	NPLSFLXCDS0		\$278.22	\$6,037.16
254	Fort Myers Beach	North Cape Coral	FTMBFLXADS0	CPCRFLXBDS1		\$168.76	\$2,972.12
255	Fort Myers Beach	North Fort Myers	FTMBFLXADS0	NFMYFLXADS0		\$101.93	\$1,977.56
256	Fort Myers Beach	North Naples	FTMBFLXADS0	NNPLFLXADS1		\$278.22	\$6,037.16
257	Fort Myers Beach	Pine Island	FTMBFLXADS0	PNISFLXADS0		\$101.93	\$1,977.56
258	Fort Myers Beach	Sanibel-Captiva Islands	FTMBFLXADS0	SNISFLXADS0		\$101.93	\$1,977.56
259	Fort Walton Beach	Freeport	FTWBFLXADS0	FRPTFLXARS0		\$151.57	\$3,367.62
260	Fort Walton Beach	Santa Rosa Beach	FTWBFLXADS0	SNRSFLXARS0		\$206.26	\$4,022.29
261	Fort Walton Beach	Seagrove Beach	FTWBFLXADS0	SGBHFLXARS0		\$206.26	\$4,022.29
262	Fort Walton Beach	Shalimar	FTWBFLXADS0	SHLMFLXADS0		\$151.57	\$3,367.62
263	Fort Walton Beach	Valparaiso	FTWBFLXADS0	VLPRFLXADS0		\$151.57	\$3,367.62
264	Freeport	Glendale	FRPTFLXARS0	GLDLFLXARS0		\$205.68	\$4,006.01
265	Freeport	Ponce de Leon	FRPTFLXARS0	PNLNFLXARS0		\$205.53	\$4,001.94
266	Freeport	Santa Rosa Beach	FRPTFLXARS0	SNRSFLXARS0		\$151.57	\$3,367.62
267	Freeport	Seagrove Beach	FRPTFLXARS0	SGBHFLXARS0		\$151.57	\$3,367.62
268	Freeport	Valparaiso	FRPTFLXARS0	VLPRFLXADS0		\$151.57	\$3,367.62
269	FSU	Mabry	TLHSFLXEDS0	TLHSFLXCDS0		\$61.81	\$854.12

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLLI to CLLI)		Non-Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
270	FSU	Perkins	TLHSFLXEDS0	TLHSFLXHDS0		\$61.81	\$854.12
271	FSU	Thomasville	TLHSFLXEDS0	TLHSFLXFDS0		\$111.41	\$1,366.33
272	FSU	Willis	TLHSFLXEDS0	TLHSFLXBDS0		\$61.81	\$854.12
273	Glendale	Ponce de Leon	GLDLFLXARS0	PNLNFLXARS0		\$108.06	\$1,272.71
274	Glendale	Santa Rosa Beach	GLDLFLXARS0	SNRSFLXARS0		\$205.68	\$4,006.01
275	Glendale	Seagrove Beach	GLDLFLXARS0	SGBHFLXARS0		\$205.68	\$4,006.01
276	Glendale	Valparaiso	GLDLFLXARS0	VLPFRFLXADS0		\$205.68	\$4,006.01
277	Golden Gate	Marco Island	GLGCFLXADS0	MOISFLXADS0		\$176.29	\$4,059.59
278							
279	Golden Gate	Naples Moorings	GLGCFLXADS0	NPLSFLXCDS0		\$176.29	\$4,059.59
280	Golden Gate	Naples Southeast	GLGCFLXADS0	NPLSFLXCDS0		\$176.29	\$4,059.59
281	Golden Gate	North Naples	GLGCFLXADS0	NNPLFLXADS1		\$176.29	\$4,059.59
282	Goldenrod	Kissimmee	GLRDFLXADS0	KSSMFLXADS0		\$134.05	ICB
283	Goldenrod	Lake Brantely	GLRDFLXADS0	LKBRFLXADS1	***	\$133.94	\$2,296.84
284	Goldenrod	Maitland	GLRDFLXADS0	MTLDFLXADS1	***	\$133.94	\$2,296.84
285	Goldenrod	Montverde	GLRDFLXADS0	MNTIFLXADS0		\$410.37	\$7,107.71
286	Goldenrod	Reedy Creek	GLRDFLXADS0	KSSMFLXCDS1		\$252.01	\$4,426.63
287	Goldenrod	Windermere	GLRDFLXADS0	WNDRFLXARS0		\$189.69	\$3,558.26
288	Goldenrod	Winter Garden	GLRDFLXADS0	WNGRFLXADS0		\$184.24	\$3,405.62
289	Goldenrod	Winter Park	GLRDFLXADS0	WNPFLXADS1	***	\$63.04	\$1,022.03
290	Grand Ridge	Greenwood	GDRGFLXADS0	GNWDFLXARS0		\$118.17	\$1,555.61
291	Grand Ridge	Malone	GDRGFLXADS0	MALNFLXARS0		\$118.17	\$1,555.61
292	Grand Ridge	Marianna	GDRGFLXADS0	MRNFLXADS0		\$61.15	\$835.81
293	Grand Ridge	Sneads	GDRGFLXADS0	SNDSFLXARS0		\$61.15	\$835.81
294	Greenville	Calhoun	GNVFLXARS0	TLHSFLXADS0		\$254.89	\$5,383.85
295	Greenville	Lee	GNVFLXARS0	LEE FLXARS0		\$305.43	\$5,922.52
296	Greenville	Madison	GNVFLXARS0	MDSNFLXADS0		\$254.89	\$5,383.85
297	Greenville	Monticello	GNVFLXARS0	MNTIFLXADS0		\$254.89	\$5,383.85
298	Greenwood	Malone	GNWDFLXARS0	MALNFLXARS0		\$57.01	\$719.80
299	Greenwood	Marianna	GNWDFLXARS0	MRNFLXADS0		\$57.01	\$719.80
300	Greenwood	Sneads	GNWDFLXARS0	SNDSFLXARS0		\$118.17	\$1,555.61
301	Groveland	Bushnell	GVLDFLXARS0	BSHNFLXADS0		\$197.44	\$4,651.84
302	Groveland	Howey-in-the-Hills	GVLDFLXARS0	HOWYFLXARS0		\$255.18	\$5,391.99
303	Groveland	Lady Lake	GVLDFLXARS0	LDLFLXARS0		\$403.48	\$8,668.03
304	Groveland	Leesburg	GVLDFLXARS0	LSBGFLXADS1		\$197.44	\$4,651.84
305	Groveland	Montverde	GVLDFLXARS0	MTVRFLXARS0		\$355.80	\$7,332.92
306	Groveland	Mt. Dora	GVLDFLXARS0	MTDRFLXARS0		\$301.84	\$6,698.60
307	Groveland	Tavares	GVLDFLXARS0	TVRSFLXADS0		\$301.84	\$6,698.60
308	Groveland	Umatilla	GVLDFLXARS0	UMTLFLXARS0		\$365.97	\$7,617.85
309	Groveland	Windermere	GVLDFLXARS0	WNDRFLXARS0		\$432.41	\$9,478.04
310	Groveland	Winter Garden	GVLDFLXARS0	WNGRFLXADS0		\$305.76	\$6,808.51
311	Highlands	Lady Lake	OCALFLXCDS0	LDLFLXARS0		\$490.29	\$10,222.27
312	Highlands	Ocala	OCALFLXCDS0	OCALFLXADS0		\$86.81	\$1,554.24
313	Highlands	Ocklawaha	OCALFLXCDS0	OKLWFLXADS0		\$161.34	\$2,764.53
314	Highlands	Salt Springs	OCALFLXCDS0	SSPRFLXARS0		\$86.81	\$1,554.24
315	Highlands	Shady Road	OCALFLXCDS0	OCALFLXBDS0		\$284.25	\$6,206.08
316	Highlands	Silver Springs Shores	OCALFLXCDS0	SVSSFLXARS0		\$161.34	\$2,764.53
317	Homosassa Springs	Beverly Hills	HMSPFLEXARS0	BVHLFLXADS0		\$82.16	\$1,423.98
318	Homosassa Springs	Inverness	HMSPFLEXARS0	INVRFLXADS0		\$82.16	\$1,423.98
319	Howey-In-The-Hills	Lady Lake	HOWYFLXARS0	LDLFLXARS0		\$263.78	\$4,756.34
320	Howey-In-The-Hills	Leesburg	HOWYFLXARS0	LSBGFLXADS1		\$57.74	\$740.15
321	Howey-In-The-Hills	Montverde	HOWYFLXARS0	MTVRFLXARS0		\$216.10	\$3,421.23
322	Howey-In-The-Hills	Mt. Dora	HOWYFLXARS0	MTDRFLXARS0		\$162.14	\$2,786.91
323	Howey-In-The-Hills	Tavares	HOWYFLXARS0	TVRSFLXADS0		\$162.14	\$2,786.91
324	Howey-In-The-Hills	Umatilla	HOWYFLXARS0	UMTLFLXARS0		\$226.28	\$3,706.16
325	Howey-In-The-Hills	Wildwood	HOWYFLXARS0	WLWDFLXARS0		\$155.45	\$2,599.67
326	Immokalee	LaBelle	IMKFLXARS0	LBLLFLXADS0		\$417.48	\$9,936.64
327	Immokalee	Naples Southeast	IMKFLXARS0	NPLSFLXCDS0		\$176.29	\$4,059.59
328	Kenansville	Kissimmee	KNVFLXARS0	KSSMFLXADS0		\$211.83	\$5,054.82
329	Kenansville	St. Cloud	KNVFLXARS0	STCDFLXARS0		\$211.83	\$5,054.82
330	Kenansville	West Kissimmee	KNVFLXARS0	KSSMFLXBDS1		\$333.02	\$7,571.71
331	Kingsley Lake	Lawtey	KGLKFLXARS0	LWTYFLXARS0		\$58.32	\$756.43
332	Kingsley Lake	Starke	KGLKFLXARS0	STRKFLXADS0		\$58.32	\$756.43
333	Kissimmee	Reedy Creek	KSSMFLXADS0	KSSMFLXCDS1		\$188.96	\$3,537.91
334	Kissimmee	St. Cloud	KSSMFLXADS0	STCDFLZARS0		\$211.83	\$5,054.82

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLLI to CLLI)		Non-Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
335	Kissimmee	West Kissimmee	KSSMFLXADS0	KSSMFLXBDS1		\$121.19	\$2,516.90
336	Kissimmee	Winter Park	KSSMFLXADS0	WNPFLXADS1		\$121.19	\$2,516.90
337	Lady Lake (753)	Crystal River	LDLKFLXARS0	CRRVFLXADS0		\$298.57	ICB
338	Lady Lake (753)	Leesburg	LDLKFLXARS0	LSBGFLXADS1		\$206.04	\$4,016.19
339	Lady Lake (753)	Monteverde	LDLKFLXARS0	MTVRFLXARS0		\$256.08	\$4,540.60
340	Lady Lake (753)	Mt. Dora	LDLKFLXARS0	MTDRFLXARS0		\$202.12	\$3,906.28
341	Lady Lake (753)	Ocklawaha	LDLKFLXARS0	OKLWFLXADS0		\$280.57	\$5,226.47
342	Lady Lake (753)	Silver Springs Shores	LDLKFLXARS0	SVSSFLXARS0		\$280.57	\$5,226.47
343	Lady Lake (753)	Tavares	LDLKFLXARS0	TVRSFLXADS0		\$202.12	\$3,906.28
344	Lady Lake (753)	Umatilla	LDLKFLXARS0	UMTLFLXARS0		\$266.25	\$4,825.53
345	Lady Lake (753)	Wildwood	LDLKFLXARS0	WLWDFLXARS0		\$206.04	\$4,016.19
346	Lady Lake (821)	Leesburg	LDLKFLXARS0	LSBGFLXADS1		\$206.04	\$4,016.19
347	Lady Lake (821)	Monteverde	LDLKFLXARS0	MTVRFLXARS0		\$256.08	\$4,540.60
348	Lady Lake (821)	Mt. Dora	LDLKFLXARS0	MTDRFLXARS0		\$202.12	\$3,906.28
349	Lady Lake (821)	Ocala	LDLKFLXARS0	OCALFLXADS0		\$403.48	\$8,668.03
350	Lady Lake (821)	Ocklawaha	LDLKFLXARS0	OKLWFLXADS0		\$280.57	\$5,226.47
351	Lady Lake (821)	Salt Springs	LDLKFLXARS0	SSPRFLXARS0		\$490.29	\$10,222.27
352	Lady Lake (821)	Silver Springs Shores	LDLKFLXARS0	SVSSFLXARS0		\$280.57	\$5,226.47
353	Lady Lake (821)	Tavares	LDLKFLXARS0	TVRSFLXADS0		\$202.12	\$3,906.28
354	Lady Lake (821)	Umatilla	LDLKFLXARS0	UMTLFLXARS0		\$266.25	\$4,825.53
355	Lake Brantley	Kissimmee	LKBRFLXADS1	KSSMFLXADS0		\$136.11	ICB
356	Lake Brantley	Maitland	LKBRFLXADS1	MTLDFLXADS1	***	\$70.89	\$1,274.81
357	Lake Brantley	Montverde	LKBRFLXADS1	MNTIFLXADS0		\$418.22	\$7,327.52
358	Lake Brantley	Reedy Creek	LKBRFLXADS1	KSSMFLXCDS1		\$259.86	\$4,646.43
359	Lake Brantley	Windermere	LKBRFLXADS1	WNDRFLXARS0		\$197.54	\$3,778.06
360	Lake Brantley	Winter Garden	LKBRFLXADS1	WNGRFLXADS0		\$192.09	\$3,625.42
361	Lake Brantley	Winter Park	LKBRFLXADS1	WNPFLXADS1	***	\$70.89	\$1,274.81
362	Lake Helen	Orange City	LKHLFLXARS0	ORCYFLXADS0		\$49.74	\$516.28
363	Lake Placid	Sebring	LKPCFLXARS0	SBNGFLXADS1		\$55.05	\$664.85
364	Lake Placid	Spring Lake	LKPCFLXARS0	SLHLFLXARS0		\$296.24	\$6,541.89
365	Lawtey	Starke	LWTYFLXARS0	STRKFLXADS0		\$58.32	\$756.43
366	Lee	Madison	LEE FLXARS0	MDSNFLXADS0		\$50.54	\$538.66
367	Leesburg	Montverde	LSBGFLXADS1	MTVRFLXARS0		\$158.36	\$2,681.08
368	Leesburg	Mt. Dora	LSBGFLXADS1	MTDRFLXARS0		\$104.40	\$2,046.76
369	Leesburg	Tavares	LSBGFLXADS1	TVRSFLXADS0		\$104.40	\$2,046.76
370	Leesburg	Umatilla	LSBGFLXADS1	UMTLFLXARS0		\$168.54	\$2,966.01
371	Leesburg	Wildwood	LSBGFLXADS1	WLWDFLXARS0		\$97.72	\$1,859.52
372	Lehigh Acres	Cape Coral	LHACFLXADS0	CPCRFLXADS0		\$243.11	\$5,054.15
373	Lehigh Acres	North Cape Coral	LHACFLXADS0	CPCRFLXBDS1		\$243.11	\$5,054.15
374	Lehigh Acres	North Fort Myers	LHACFLXADS0	NFMYFLXADS0		\$278.22	\$6,037.16
375	Lehigh Acres	S. Fort Myers	LHACFLXADS0	FTMYFLXCDS0		\$94.45	ICB
376	Mabry	Perkins	TLHSFLXCDS0	TLHSFLXHDS0		\$61.81	\$854.12
377	Mabry	Thomasville	TLHSFLXCDS0	TLHSFLXFDS0		\$111.41	\$1,366.33
378	Mabry	Willis	TLHSFLXCDS0	TLHSFLXBDS0		\$61.81	\$854.12
379	Madison	Calhoun	MDSNFLXADS0	TLHSFLXADS0		\$188.64	\$4,405.58
380	Madison	Monticello	MDSNFLXADS0	MNTIFLXADS0		\$188.64	\$4,405.58
381	Maitland	Montverde	MTLDFLXADS1	MNTIFLXADS0		\$418.22	\$7,327.52
382	Maitland	Reedy Creek	MTLDFLXADS1	KSSMFLXCDS1		\$259.86	\$4,646.43
383	Maitland	Windermere	MTLDFLXADS1	WNDRFLXARS0		\$197.54	\$3,778.06
384	Maitland	Winter Garden	MTLDFLXADS1	WNGRFLXADS0		\$192.09	\$3,625.42
385	Maitland	Winter Park	MTLDFLXADS1	WNPFLXADS1	**	\$81.52	\$1,274.81
386	Malone	Marianna	MALNFLXARS0	MRNNFLXADS0		\$57.01	\$719.80
387	Malone	Sneads	MALNFLXARS0	SNDSFLXARS0		\$118.17	\$1,555.61
388							
389	Marco Island	Naples Moorings	MOISFLXADS0	NPLXFLXCDS0		\$176.29	\$4,059.59
390	Marco Island	Naples Southeast	MOISFLXADS0	NPLSFLXCDS0		\$176.29	\$4,059.59
391	Marco Island	North Naples	MOISFLXADS0	NNPLFLXADS1		\$176.29	\$4,059.59
392	Marianna	Bonifay	MRNNFLXADS0	BNFYFLXARS0		\$77.29	\$1,287.63
393	Marianna	Sneads	MRNNFLXADS0	SNDSFLXARS0		\$61.15	\$835.81
394	Monticello	Calhoun	MNTIFLXADS0	TLHSFLXADS0		\$188.64	\$4,405.58
395	Montverde	Reedy Creek	MTVRFLXARS0	KSSMFLXCDS1		\$230.06	\$3,811.99
396	Montverde	Tavares	MTVRFLXARS0	TVRSFLXADS0		\$158.36	\$2,681.08
397	Montverde	Umatilla	MTVRFLXARS0	UMTLFLXARS0		\$222.50	\$3,600.33
398	Montverde	Windermere	MTVRFLXARS0	WNDRFLXARS0		\$180.60	\$3,303.86
399	Montverde	Winter Garden	MTVRFLXARS0	WNGRFLXADS0		\$53.96	\$634.32

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLLI to CLLI)		Non-Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
400	Montverde	Winter Park	MTVRFLEXARS0	WNPKFLXADS1		\$175.15	\$3,151.22
401	Mt. Dora	Montverde	MTDRFLXARS0	MTVRFLEXARS0		\$158.36	\$2,681.08
402	Mt. Dora	Tavares	MTDRFLXARS0	TVRSFLXADS0		\$104.40	\$2,046.76
403	Mt. Dora	Umatilla	MTDRFLXARS0	UMTLFLXARS0		\$168.54	\$2,966.01
404	Mt. Dora	Winter Park	MTDRFLXARS0	WNPKFLXADS1		\$225.59	\$4,563.66
405	Naples Southeast	Naples Moorings	NPLSFLXCDS0	NPLSFLXDDS0		\$176.29	\$4,059.59
406	Naples Southeast	North Naples	NPLSFLXCDS0	NNPLFLXADS1		\$176.29	\$4,059.59
407	Naples Moorings	North Naples	NPLSFLXDDS0	NNPLFLXADS1		\$176.29	\$4,059.59
408	Naples Moorings	Naples Southeast	NPLSFLXDDS0	NPLSFLXCDS0		\$176.29	\$4,059.59
409							
410							
411							
412	North Cape Coral	North Fort Myers	CPCRFLXBDS1	NFMYFLXADS0		\$66.82	\$994.55
413	North Cape Coral	Pine Island	CPCRFLXBDS1	PNISFLXADS0		\$168.76	\$2,972.12
414	North Cape Coral	Punta Gorda	CPCRFLXBDS1	PNGRFLXADS1		\$308.02	\$6,871.60
415	North Cape Coral	Sanibel-Captiva Islands	CPCRFLXBDS1	SNISFLXADS0		\$168.76	\$2,972.12
416	North Fort Myers	North Cape Coral	NFMYFLXADS0	CPCRFLXBDS1		\$66.82	\$994.55
417	North Fort Myers	Pine Island	NFMYFLXADS0	PNISFLXADS0		\$101.93	\$1,977.56
418	North Fort Myers	Punta Gorda	NFMYFLXADS0	PNGRFLXADS1		\$241.19	\$5,877.04
419	North Fort Myers	Sanibel-Captiva Islands	NFMYFLXADS0	SNISFLXADS0		\$101.93	\$1,977.56
420	North Naples	Marco Island	NNPLFLXADS1	MOISFLXADS0		\$176.29	\$4,059.59
421	North Naples	Regional Airport	NNPLFLXADS1	CYLKFLXBRS0		\$160.06	ICB
422	Ocala	Clermont	OCALFLXADS0	CLMTFLXADS0		\$197.44	\$4,651.84
423	Ocala	Ocklawaha	OCALFLXADS0	OKLWFLXADS0		\$74.53	\$1,210.29
424	Ocala	Salt Springs	OCALFLXADS0	SSPRFLXARS0		\$86.81	\$1,554.24
425	Ocala	Shady Road	OCALFLXADS0	OCALFLBDS0		\$197.44	\$4,651.84
426	Ocala	Silver Springs	OCALFLXADS0	SVSPFLXARS0		\$86.81	\$1,554.24
427	Ocala	Silver Springs Shores	OCALFLXADS0	SVSSFLXARS0		\$74.53	\$1,210.29
428	Ocala	Wildwood	OCALFLXADS0	WLWDFLXARS0		\$295.15	\$6,511.36
429	Ocala	Williston	OCALFLXADS0	WLSTFLXARS0		\$258.88	\$5,495.79
430	Ocklawaha	Eustis	OKLWFLXADS0	ESTSFLXARS0		\$380.29	\$8,018.79
431	Ocklawaha	Leesburg	OKLWFLXADS0	LSBGFLXADS1		\$172.24	\$3,069.81
432	Ocklawaha	Salt Springs	OKLWFLXADS0	SSPRFLXARS0		\$161.34	\$2,764.53
433	Ocklawaha	Silver Springs Shores	OKLWFLXADS0	SVSSFLXARS0		\$74.53	\$1,210.29
434	Ocklawaha	Umatilla	OKLWFLXADS0	UMTLFLXARS0		\$440.50	\$8,828.14
435	Okeechobee	Fort Myers	OKCBFLXADS0	FTMYFLXADS0		\$241.19	\$5,877.04
436	Okeechobee	Sebring	OKCBFLXADS1	SBNGFLXADS1		\$241.19	\$5,877.04
437	Orange City	Winter Park	ORCYFLXADS0	WNPKFLXADS1		\$122.24	\$1,669.58
438	Panacea	Calhoun	PANCFLEXARS0	TLHSFLXADS0		\$143.32	\$2,259.79
439	Panacea	Sopchoppy	PANCFLEXARS0	SPCPFLXADS0		\$143.32	\$2,259.79
440	Panacea	St. Marks	PANCFLEXARS0	STMKFLXARS0		\$110.24	\$1,333.77
441	Perkins	Thomasville	TLHSFLXHDS0	TLHSFLXFDS0		\$111.41	\$1,366.33
442	Perkins	Tallahassee - Willis	TLHSFLXHDS0	TLHSFLXBDS0		\$61.81	\$854.12
443	Pine Island	Sanibel-Captiva Islands	PNISFLXADS0	SNISFLXADS0		\$101.93	\$1,977.56
444	Ponce De Leon	Reynolds Hill	PNLSFLXADS0	RYHLFLXARS0		\$272.60	\$4,126.79
445	Ponce De Leon	Santa Rosa Beach	PNLSFLXADS0	SNRSFLXARS0		\$205.53	\$4,001.94
446	Ponce De Leon	Seagrove Beach	PNLSFLXADS0	SGBHFLXARS0		\$205.53	\$4,001.94
447	Ponce De Leon	Valparaiso	PNLSFLXADS0	VLPRFLXADS0		\$205.53	\$4,001.94
448	Ponce De Leon	Westville	PNLSFLXADS0	WSTVFLXARS0		\$221.77	\$3,579.98
449	Port Charlotte	Punta Gorda	PTCTFLXADS0	PNGRFLXADS1		\$241.19	\$5,877.04
450	Reedy Creek	West Kissimmee	KSSMFLXCDS1	KSSMFLXBDS1		\$67.77	\$1,021.01
451	Reedy Creek	Windermere	KSSMFLXCDS1	WNDRFLXARS0		\$194.41	\$3,690.55
452	Reedy Creek	Winter Garden	KSSMFLXCDS1	WNGRFLXADS0		\$188.96	\$3,537.91
453	Reedy Creek	Winter Park	KSSMFLXCDS1	WNPKFLXADS1		\$188.96	\$3,537.91
454	Regional Airport	South Fort Myers	CYLKFLXBRS0	FTMYFLXCDS2		\$174.50	\$3,132.90
455	Reynolds Hill	Westville	RYHLFLXARS0	WSTVFLXARS0		\$128.12	\$1,834.43
456	Salt Springs	Silver Springs Shores	SSPRFLXARS0	SVSSFLXARS0		\$161.34	\$2,764.53
457	San Antonio	Trilacoochee	SNANFLXARS0	TLCHFLXARS0		\$63.34	\$896.86
458	Santa Rosa Beach	Seagrove Beach	SNRSFLXARS0	SGBHFLXARS0		\$151.57	\$3,367.62
459	Santa Rosa Beach	Valparaiso	SNRSFLXARS0	VLPRFLXADS0		\$151.57	\$3,367.62
460	Sebring	Spring Lake	SBNGFLXADS1	SLHLFLXARS0		\$241.19	\$5,877.04
461	Sebring	Wauchula	SBNGFLXADS1	WCHLFLXADS0		\$241.19	\$5,877.04
462	Shalimar	Valparaiso	SHLMFLXADS0	VLPRFLXADS0		\$206.26	\$4,022.29
463	Silver Springs Shores	Wildwood	SVSSFLXARS0	WLWDFLXARS0		\$172.24	\$3,069.81
464	Sopchoppy	Calhoun	SPCPFLXADS0	TLHSFLXADS0		\$86.96	\$1,558.31

Attachment C
Table One

	A	B	C	D	E	F	G
1	Sprint - Florida, Inc.						
2	Point to Point Transport Routes						
3							
4	Route (Exchange to Exchange)		Route (CLLI to CLLI)		Non-Impaired Routes	Dedicated DS1 Rate	Dedicated DS3 Rate
5	Originating	Terminating	Originating	Terminating			
6							
7	** Routes meet the FCC TRRO non-impaired threshold criteria for DS1 and DS3.						
8	*** Routes meet the FCC TRRO non-impaired threshold criteria for DS3 only.						
9							
465	Sopchoppy	St. Marks	SPCPFLXADS0	STMKFLXARS0		\$140.84	\$2,190.59
466	South Fort Myers	Sanibel-Captiva Islands	FTMYFLXCDS2	SNISFLXADS0		\$130.73	ICB
467	St. Cloud	West Kissimmee	STCDFLXARS0	KSSMFLXBDS1		\$121.19	\$2,516.90
468	St. Cloud	Winter Park	STCDFLXARS0	WNPKFLXADS1		\$121.19	\$2,516.90
469	St. Marks	Blairstone	STMKFLXARS0	TLHSFLXDDS0		\$140.84	\$2,190.59
470	Starke	Lawtey	STRKFLXADS0	LWTYFLXARS0		\$58.32	\$756.43
471	Tavares	Umatilla	TVRSFLXADS0	UMTLFLXARS0		\$168.54	\$2,966.01
472	Thomasville	Willis	TLHSFLXFDS0	TLHSFLXBDS0		\$111.41	\$1,366.33
473	Trilacoochee	Bushnell	TLCHFLXARS0	BSHNFLXADS0		\$260.77	\$5,548.71
474	Wauchula	Zolfo Springs	WCHLFLXADS0	ZLSPFLARS0		\$241.19	\$5,877.04
475	West Kissimmee	Kenansville	KSSMFLXBDS1	KNVLFLXARS0		\$333.02	\$7,571.71
476	West Kissimmee	Winter Park	KSSMFLXBDS1	WNPKFLXADS1		\$121.19	\$2,516.90
477	Windermere	Winter Garden	WDRFLXARS0	WNGRFLXADS0		\$126.64	\$2,669.54
478	Windermere	Winter Park	WDRFLXARS0	WNPKFLXADS1		\$126.64	\$2,669.54
479	Winter Garden	Winter Park	WNGRFLXADS0	WNPKFLXADS1		\$121.19	\$2,516.90
480	Winter Park	Altamonte Springs	WNPKFLXADS1	ALSPFLXADS0	**	ICB	\$1,274.81
481	Winter Park	Clermont	WNPKFLXADS1	CLMTFLXADS0		\$303.08	ICB
482	Winter Park	Groveland	WNPKFLXADS1	GVLDFLXA		\$426.96	\$9,325.40
483	Winter Park	Lake Brantley	WNPKFLXADS1	LKBRFLXADS1	***	ICB	\$1,274.81
484	Winter Park	Orange City	WNPKFLXADS1	ORCYFLXCDS0		\$122.24	\$1,669.58

Attachment C

**MASTER INTERCONNECTION, COLLOCATION AND RESALE AGREEMENT
FOR THE STATE OF FLORIDA**

*Insert Date of Agreement
(leave blank until ready for final signature)*

MCImetro Access Transmission Services LLC

and

Embarq Florida, Inc.

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KEY:
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Bold underline font represents Embarg proposed language.

INTERCONNECTION AND RESALE AGREEMENT

This Interconnection, Collocation and Resale Agreement (the "Agreement"), dated this _____ day of _____, 20__, is entered into by and between MCImetro Access Transmission Services LLC ("CLEC"), a Delaware limited liability company, and Embarq Florida, Inc., a Florida corporation ("Embarq"), to establish the rates, terms and conditions for local interconnection, local resale, and purchase of unbundled network elements (individually referred to as the "service" or collectively as the "services").

WHEREAS, the Parties wish to interconnect their local exchange networks for the purposes of transmission and termination of calls, so that customers of each can receive calls that originate on the other's network and place calls that terminate on the other's network, and for CLEC's use in the provision of exchange access ("Local Interconnection"); and

WHEREAS, CLEC wishes to purchase Telecommunications Services for resale to others, and Embarq is willing to provide these services; and

WHEREAS, CLEC wishes to purchase collocation, unbundled network elements, ancillary services and functions and additional features ("Network Elements") for the provision of Telecommunications Services to others, and Embarq is willing to provide unbundled network elements and services; and

WHEREAS, the Parties intend the rates, terms and conditions of this Agreement, and their performance of obligations thereunder, to comply with the Communications Act of 1934, as amended (the "Act"), the Rules and Regulations of the Federal Communications Commission ("FCC"), and the orders, rules and regulations of the Commission; and

WHEREAS, the parties wish to replace any and all other prior agreements, written and oral, applicable to the state of Florida.

Now, therefore, in consideration of the terms and conditions contained in this Agreement, CLEC and Embarq hereby mutually agree as follows:

KEY:

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PART A - DEFINITIONS

1. DEFINED TERMS

- 1.1. Capitalized terms defined in this Section shall have the meanings as set forth in this Agreement. Other terms used but not defined will have the meanings ascribed to them in the Act or in the Rules and Regulations of the FCC or the Commission. The Parties acknowledge that other terms appear in this Agreement, which are not defined or ascribed as stated above. The parties agree that any such terms shall be construed in accordance with their customary usage in the telecommunications industry as of the Effective Date of this Agreement.
- 1.2. "911 Service" means a universal telephone number which gives the public direct access to the Public Safety Answering Point ("PSAP"). Basic 911 service collects 911 calls from one or more local exchange switches that serve a geographic area. The calls are then sent to the correct authority designated to receive such calls.
- 1.3. "Access Services" refers to interstate and intrastate switched access and private line transport services.
- 1.4. "Act" means the Communications Act of 1934, as amended.
- 1.5. "Affiliate" is as defined in the Act.
- 1.6. "Augment" refers to a modification (increase/addition or decrease/reduction) to an existing collocation arrangement. Examples include changes to the space, cage, power, cross-connect cabling, conduit, vault, riser, or cabling associated with the collocation arrangement.
- 1.7. "Automated Message Accounting" ("AMA") is the structure inherent in switch technology that initially records telecommunication message information. AMA format is contained in the Automated Message Accounting document, published by Telcordia as GR-1100-CORE which defines the industry standard for message recording.
- 1.8. "Automatic Location Identification" ("ALI") means a feature that provides the caller's telephone number, address and the names of the Emergency Response agencies that are responsible for that address.
- 1.9. "Automatic Location Identification/Data Management System" ("ALI/DMS") means the emergency service ("E911/911") database containing subscriber location information (including name, address, telephone number, and sometimes special information from the local service provider) used to determine to which Public Safety Answering Point ("PSAP") to route the call.
- 1.10. "Automatic Number Identification" ("ANI") is a feature that identifies and displays the number of a telephone line that originates a call.

KEY:

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- 1.11. “Automatic Route Selection” (“ARS”) is a service feature associated with a specific grouping of lines that provides for automatic selection of the least expensive or most appropriate transmission facility for each call based on criteria programmed into the system.
- 1.12. “ATU - C” refers to an ADSL Transmission Unit - Central Office.
- 1.13. “Busy Line Verify/Busy Line Verify Interrupt” (“BLV/BLVI”) means an operator call in which the caller inquires as to the busy status of, or requests an interruption of a call on another subscriber’s telephone line.
- 1.14. “Business Day(s)” means the days of the week excluding Saturdays, Sundays, and all Embarq holidays.
- 1.15. “Business Line” is an Embarq-owned switched access line used to serve a business customer, whether by Embarq or by a competitive LEC that leases the line from Embarq. The number of business lines in a Wire Center shall equal the sum of all Embarq business switched access lines, plus the sum of all UNE loops connected to that Wire Center, including UNE loops provisioned in combination with other unbundled elements. Among these requirements, business line tallies (1) shall include only those access lines connecting end-user customers with Embarq end-offices for switched services, (2) shall not include non-switched special access lines, (3) shall account for ISDN and other digital access lines by counting each 64 kbps-equivalent as one line. For example, a DS1 line corresponds to 24 64 kbps-equivalents, and therefore to 24 “business lines.”
- 1.16. “Cable Vault” shall mean a location in a Premises where facilities enter the Premises from the Outside Cable Duct and access the Inner Duct for distribution within the Premises.
- 1.17. “Carrier Access Billing System” (“CABS”) is the system which is defined in a document prepared under the direction of the Billing Committee of the OBF. The CABS document is published by Telcordia in Volumes 1, 1A, 2, 3, 3A, 4 and 5 as Special Reports SR-OPT-001868, SR-OPT-001869, SR-OPT-001871, SR-OPT-001872, SR-OPT-001873, SR-OPT-001874, and SR-OPT-001875, respectively, and contains the recommended guidelines for the billing of access and other connectivity services. Embarq’s carrier access billing system is its Carrier Access Support System (CASS). CASS mirrors the requirements of CABS.
- 1.18. “Central Office Building” or “Building” shall mean a structure (not including a controlled environment vault (“CEV”)) housing Embarq equipment that is under the control of Embarq and for which Embarq has the right to grant access and/or occupation by third parties.
- 1.19. “Central Office Switches” - are switching facilities within the public switched telecommunications network, including, but not limited to:

- 1.19.1. “End Office Switches” (“EOs”) are switches from which end user Telephone Exchange Services are directly connected and offered.
- 1.19.2. “Tandem Switches” are switches that are used to connect and switch trunk circuits between and among Central Office Switches.
- 1.19.3. “Remote Switches” are switches that are away from their host or control office. All or most of the central control equipment for the remote switch is located at the host or control office.
- 1.20. “Centrex” means a Telecommunications Service associated with a specific grouping of lines that uses central office switching equipment for call routing to handle direct dialing of calls, and to provide numerous private branch exchange-like features.
- 1.21. “CLASS/LASS” (Telcordia Service Mark) refers to service features that utilize the capability to forward a calling party’s number between end offices as part of call setup. Features include Automatic Callback, Automatic Recall, Caller ID, Call Trace, and Distinctive Ringing.
- 1.22. “Collocation Arrangement” refers to a single, specific provision of Collocation in a particular Premises, not limited to a cage enclosing CLEC’s equipment within the Premises.
- 1.23. “Collocation Space” shall mean an area of space located in a Building to be used by CLEC to house telecommunications equipment. Additionally, roof or wall space used for wireless interconnection shall be included in the definition where applicable.
- 1.24. “Commingle” means the act of Commingling.
- 1.25. “Commingling” means the connecting, attaching, or otherwise linking of an unbundled network element, or a combination of unbundled network elements, to one or more facilities or services that CLEC has obtained at wholesale from Embarq or the combining of an unbundled network element, or a combination of unbundled network elements with one or more such facilities or services.
- 1.26. “Commission” means the Florida Public Service Commission.
- 1.27. “Common Channel Signaling” (“CCS”) is a method of digitally transmitting call set-up and network control data over a digital signaling network fully separate from the public switched telephone network that carries the actual call.
- 1.28. “Common Transport” provides a local interoffice transmission path between End Office Switches, between End Office Switches and Tandem Switches and between Tandem Switches in Embarq’s network. Common Transport is shared between multiple customers and is required to be switched at the Tandem Switch.

KEY:

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Bold underline font represents Embarq proposed language.

- 1.29. "Confidential and/or Proprietary Information" has the meaning set forth in Section 14 of Part A - General Terms and Conditions.
- 1.30. "Controlled Environment Vault" ("CEV") shall mean a below ground room other than a Central Office Building which is controlled by Embarq and which is suitable for collocation of telecommunications equipment under controlled temperature and humidity.
- 1.31. "Control Office" is an exchange carrier center or office designated as the Party's single point of contact for the provisioning and maintenance of its portion of local interconnection arrangements.
- 1.32. "Copper Loop" is a stand-alone local loop comprised entirely of copper wire or cable. Copper Loops include two-wire and four-wire analog voice-grade copper Loops, digital copper Loops (*e.g.*, DS0s and integrated services digital network lines), as well as two-wire and four-wire copper Loops conditioned to transmit the digital signals needed to provide digital subscriber line services, regardless of whether the copper Loops are in service or held as spares. The copper Loop includes attached electronics using time division multiplexing technology, but does not include packet switching capabilities.
- 1.33. "Custom Calling Features" means a set of Telecommunications Service features available to residential and single-line business customers including call-waiting, call-forwarding and three-party calling.
- 1.34. "Customer Proprietary Network Information" ("CPNI") is as defined in the Act.
- 1.35. "Database Management System" ("DBMS") is a computer process used to store, sort, manipulate and update the data required to provide selective routing and ALI.
- 1.36. "Day" means calendar days unless otherwise specified.
- 1.37. "Dedicated Transport" includes Embarq transmission facilities between Wire Centers or switches owned by Embarq, or between Wire Centers or switches owned by Embarq and switches owned by CLEC, including, but not limited to, DS1-, DS3-, and OCn-capacity level services, as well as dark fiber, dedicated to a particular customer or carrier.
- 1.38. "Demarcation Point" is that point on the loop where Embarq's control of the facility ceases, and the End User Customer's control of the facility begins.
- 1.39. "Digital Subscriber Line Access Multiplexer" ("DSLAM") is equipment that links end-user xDSL connections to a single high-speed packet switch, typically ATM or IP.
- 1.40. "Directory Assistance Database" refers to any subscriber record used by Embarq in its provision of live or automated operator-assisted directory assistance including but not limited to 411, 555-1212, NPA-555-1212.

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- 1.41. “Directory Assistance Services” provides listings to callers. Directory Assistance Services may include the option to complete the call at the caller’s direction.
- 1.42. “DS1 Loop” is a digital local Loop having a total digital signal speed of 1.544 megabytes per second. DS1 Loops include, but are not limited to, two-wire and four-wire copper Loops capable of providing high-bit rate digital subscriber line services, including T1 services.
- 1.43. “DS3 Loop” is a digital local Loop having a total digital signal speed of 44.736 megabytes per second.
- 1.44. “DSLAM” refers to a Digital Subscriber Line Access Multiplexer.
- 1.45. “Duct” is a single enclosed path to house facilities to provide Telecommunications Services.
- 1.46. “Effective Date” is the date referenced in the opening paragraph on page 1 of the Agreement, unless otherwise required by the Commission.
- 1.47. “Electronic Interface” means access to operations support systems consisting of preordering, ordering, provisioning, maintenance and repair and billing functions.
- 1.48. “Emergency Response Agency” is a governmental entity authorized to respond to requests from the public to meet emergencies.
- 1.49. “Emergency Service Number” (“ESN”) is a number assigned to the ALI and selective routing databases for all subscriber telephone numbers. The ESN designates a unique combination of fire, police and emergency medical service response agencies that serve the address location of each in-service telephone number.
- 1.50. “Enhanced Extended Link” (“EEL”) for purposes of this Agreement refers to the combination of unbundled network elements, specifically NID, Loop, multiplexing (MUX) if necessary and Dedicated Transport, in the Embarq Network.
- 1.51. “Exchange Message Interface System” (“EMI”) is the Industry standard for exchanging telecommunications message information for billable, non-billable, sample settlement and study records. The EMI is published by ATIS (Alliance for Telecommunications Industry Solutions).
- 1.52. “End Date” is the date this Agreement terminates as referenced in 5.1.
- 1.53. “Enhanced 911 Service” (“E911”) means a telephone communication service which will automatically route a call dialed “9-1-1” to a designated public safety answering point (PSAP) attendant and will provide to the attendant the calling party’s telephone number and, when possible, the address from which the call is being placed and the Emergency Response agencies responsible for the location from which the call was dialed.

- 1.54. “FCC” means the Federal Communications Commission.
- 1.55. “Fiber-based Collocator” means any carrier, unaffiliated with Embarq, that maintains a collocation arrangement in Embarq’s wire center, with active electrical power supply, and operates a fiber-optic cable or comparable transmission facility that (1) terminates at a collocation arrangement within the Wire Center; (2) leaves Embarq’s Wire Center premises; and (3) is owned by a party other than Embarq or any affiliate of Embarq, except as set forth in this definition. Dark fiber obtained from Embarq on an indefeasible right of use basis shall be treated as non-Embarq fiber-optic cable. Two or more affiliated fiber-based collocators in a single Wire Center shall collectively be counted as a single fiber-based collocator. For purposes of this definition, the term affiliate is defined by 47 U.S.C. § 153(1) and any relevant interpretation in the Act.
- 1.56. “Fiber-to-the-curb Loop” (“FTTC Loop”) means a local loop consisting of fiber optic cable connecting to a copper distribution plant that is not more than 500 feet from the customer’s premises or, in the case of predominantly residential MDUs, not more than 500 feet from the MDU’s MPOE. The fiber optic cable in a fiber-to-the-curb loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than 500 feet from the respective customer’s premises.
- 1.57. “Fiber-to-the-home Loop” (“FTTH Loop”) means a local loop consisting entirely of fiber optic cable, whether dark or lit, and serving an end-user’s customer premises or, in the case of predominantly residential multiple dwelling units (“MDUs”), a fiber optic cable, whether dark or lit, that extends to the multiunit premises’ minimum point of entry (“MPOE”).
- 1.58. “Grandfathered Service” means service which is no longer available for new customers and is limited to the current customer at their current locations with certain provisioning limitations, including but not limited to upgrade denials, feature adds/changes and responsible/billing party.
- 1.59. “High Frequency Portion of the local Loop” (“HFPL”) is defined as the frequency range above the voice band on a copper Loop facility that is being used to carry analog circuit-switched voice band transmissions provided by Embarq to the end-user customer.
- 1.60. “Hybrid Loop” means a Local Loop comprised of both fiber optic cable, usually in the feeder plant, and copper wire or cable usually in the distribution plant.
- 1.61. “Incumbent Local Exchange Carrier” (“ILEC”) is as defined in the Act.
- 1.62. “Interexchange Carrier” (“IXC”) means a provider of interexchange Telecommunications Services.
- 1.63. “Indirect Traffic” means traffic which is originated by one Party and terminated to the other Party in which a third party Telecommunications Carrier provides the

intermediary transiting service. Indirect traffic does not require a physical direct trunk group between the Parties.

- 1.64. "ISP-Bound Traffic," for the purposes of this Agreement, is defined as traffic that is transmitted to an Internet Service Provider ("ISP") consistent with the ISP Remand Order.
- 1.65. "Inner Duct" or "Conduit" shall mean any passage or opening in, on, under, over or through the Embarq Central Office Building cable or conduit systems.
- 1.66. "Line Information Data Base" ("LIDB") means a Service Control Point (SCP) database that provides for such functions as calling card validation for telephone line number cards issued by Embarq and other entities and validation for collect and billed-to-third services.
- 1.67. "Live Load Capacity" as it relates to a CLEC's collocation space refers to the structural strength of the floor to support the weight of CLEC's property and equipment installed in the collocated space.
- 1.68. "Local Loop" refers to a transmission facility between the main distribution frame [cross-connect], or its equivalent, in an Embarq Central Office or wire center, and up to the demarcation point (e.g. Network Interface Device) at a customer's premises including any inside wire owned or controlled by Embarq, to which CLEC is granted exclusive use. This includes all electronics, optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the customer premises. Local loops include copper loops, hybrid loops, DS1 loops, DS3 loops, FTTC Loops and FTTH Loops.
- 1.69. "Local Number Portability" ("LNP") means the ability of users of Telecommunications Services to retain, at the same location, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another. The existing telecommunications numbers can be ported within the applicable rate center boundary.
- 1.70. "Local Service Request" ("LSR") means an industry standard form or a mutually agreed upon change thereof, used by the Parties to add, establish, change or disconnect local services.
- 1.71. "Local Traffic" for the purposes of this Agreement the Parties shall agree that "Local Traffic" means traffic (excluding CMRS traffic) that is originated and terminated within Embarq's local calling area, or mandatory extended area service (EAS) area, as defined by the Commission or, if not defined by the Commission, then as defined in existing Embarq tariffs. For this purpose, Local Traffic does not include any ISP-Bound Traffic.
- 1.72. "Mobile Wireless Service" means any mobile wireless telecommunications service, including any commercial mobile radio service.

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- 1.73. “Multiple Exchange Carrier Access Billing” (“MECAB”) refers to the document prepared by the Billing Committee of the ATIS Ordering and Billing Forum (“OBF”). The MECAB document contains the recommended guidelines for the billing of an access service provided to a customer by two or more providers or by one provider in two or more states within a single LATA.
- 1.74. “Multiple Exchange Carrier Ordering And Design” (“MECOD”) refers to the guidelines for Access Services - Industry Support Interface, a document developed by the Ordering/Provisioning Committee under the auspices of the OBF, which functions under the auspices of the Carrier Liaison Committee (“CLC”) of the Alliance for Telecommunications Industry Solutions (“ATIS”). The MECOD document, published by Telcordia as Special Report SR STS-002643, establishes recommended guidelines for processing orders for access service which is to be provided by two or more telecommunications carriers.
- 1.75. “National Emergency Number Association” (“NENA”) is an association with a mission to foster the technological advancement, availability and implementation of 911 nationwide.
- 1.76. “Network Element” is as defined in the Act.
- 1.77. “North American Numbering Plan” (“NANP”) means the plan for the allocation of unique 10-digit directory numbers consisting of a three-digit area code, a three-digit office code, and a four-digit line number. The plan also extends to format variations, prefixes, and special code applications.
- 1.78. “Numbering Plan Area” (“NPA”) (sometimes referred to as an area code) is the three-digit indicator which is designated by the first three digits of each 10-digit telephone number within the NANP. Each NPA contains 800 possible NXX Codes. There are two general categories of NPA, “Geographic NPAs” and “Non-Geographic NPAs.” A “Geographic NPA” is associated with a defined geographic area, and all telephone numbers bearing such NPA are associated with services provided within that geographic area. A “Non-Geographic NPA,” also known as a “Service Access Code (SAC Code)” is typically associated with a specialized telecommunications service which may be provided across multiple geographic NPA areas; 500, 800, 900, 700, and 888 are examples of Non-Geographic NPAs.
- 1.79. “NXX,” “NXX Code,” “COC,” “Central Office Code,” or “CO Code” is the three-digit switch entity indicator which is defined by the fourth, fifth and sixth digits of a 10-digit telephone number within NANP.
- 1.80. “OBF” means the Ordering and Billing Forum, which functions under the auspices of the CLC of the Alliance for Telecommunications Industry Solutions (ATIS).
- 1.81. “Operator Services” provides for:

- 1.81.1. operator handling for call completion (e.g., collect calls);
 - 1.81.2. operator or automated assistance for billing after the subscriber has dialed the called number (e.g., credit card calls); and
 - 1.81.3. special services (e.g., BLV/BLI, Emergency Agency Call).
- 1.82. “Outside Cable Duct” shall mean any space located outside the Central Office Building and owned by or under the control of Embarq through which Embarq runs its cable, conduit or other associated facilities.
- 1.83. “Parity” means, subject to the availability, development and implementation of necessary industry standard Electronic Interfaces, the provision by Embarq of services, Network Elements, functionality or telephone numbering resources under this Agreement to CLEC, including provisioning and repair, at least equal in quality to those offered to Embarq, its Affiliates or any other entity that obtains such services, Network Elements, functionality or telephone numbering resources. Until the implementation of necessary Electronic Interfaces, Embarq shall provide such services, Network Elements, functionality or telephone numbering resources on a non-discriminatory basis to CLEC as it provides to its Affiliates or any other entity that obtains such services, Network Elements, functionality or telephone numbering resources.
- 1.84. “P.01 Transmission Grade Of Service” (“GOS”) means a trunk facility provisioning standard with the statistical probability of no more than one call in 100 blocked on initial attempt during the average busy hour.
- 1.85. “Parties” means, jointly, Embarq and CLEC, and no other entity, affiliate, subsidiary or assign.
- 1.86. “Party” means either Embarq or CLEC, and no other entity, affiliate, subsidiary or assign.
- 1.87. “Percent Local Usage” (“PLU”) is a calculation which represents the ratio of the local minutes to the sum of local and intraLATA toll minutes between exchange carriers sent over Local Interconnection Trunks. Directory assistance, BLV/BLVI, 900, and 976 transiting calls from other exchange carriers and switched access calls are not included in the calculation of PLU.
- 1.88. “Physical Collocation” is as defined in 47 CFR 51.5.
- 1.89. “Point of Interconnection” (“POI”) is the physical point that establishes the technical interface, the test point, and the operational responsibility hand-off between CLEC and Embarq for the local interconnection of their networks.
- 1.90. “Premises” is as defined in 47 C.F.R. 51.5.

- 1.91. “Pre-Order Loop Qualification” (“Loop Qualification”) is an OSS function that includes supplying loop qualification information to CLECs as part of the Pre-ordering Process. Examples of the type of information provided are:
 - 1.91.1. Composition of the loop material, i.e. fiber optics, copper;
 - 1.91.2. Existence, location and type of any electronic or other equipment on the loop, including but not limited to:
 - 1.91.2.1. Digital Loop Carrier (“DLC”) or other remote concentration devices;
 - 1.91.2.2. Feeder/distribution interfaces;
 - 1.91.2.3. Bridge taps;
 - 1.91.2.4. Load coils;
 - 1.91.2.5. Pair gain devices; or
 - 1.91.2.6. Disturbances in the same or adjacent binders.
 - 1.91.3. Loop length which is an indication of the approximate loop length, based on a 26-gauge equivalent and is calculated on the basis of Distribution Area distance from the central office;
 - 1.91.4. Wire gauge or gauges; and
 - 1.91.5. Electrical parameters.
- 1.92. “Proprietary Information” shall have the same meaning as Confidential Information.
- 1.93. “Rate Center” means the geographic point and corresponding geographic area which are associated with one or more particular NPA-NXX codes which have been assigned to Embarq or CLEC for its provision of Basic Exchange Telecommunications Services. The “rate center point” is the finite geographic point identified by a specific V&H coordinate, which is used to measure distance-sensitive end user traffic to/from the particular NPA-NXX designations associated with the specific Rate Center. The “rate center area” is the exclusive geographic area identified as the area within which Embarq or CLEC will provide Basic Exchange Telecommunications Services bearing the particular NPA-NXX designations associated with the specific Rate Center. The Rate Center point must be located within the Rate Center area.
- 1.94. “Routing Point” means a location which Embarq or CLEC has designated on its own network as the homing (routing) point for traffic inbound to Basic Exchange Services provided by Embarq or CLEC which bear a certain NPA-NXX designation. The Routing Point is employed to calculate mileage measurements for the distance-sensitive transport element charges of Switched Access Services.

Pursuant to Telcordia Practice BR 795-100-100, the Routing Point may be an “End Office” location, or a “LEC Consortium Point of Interconnection.” Pursuant to that same Telcordia Practice, examples of the latter shall be designated by a common language location identifier (CLLI) code with (x)MD or X(x) in positions 9, 10, 11, where (x) may be any alphanumeric A-Z or 0-9. The above referenced Telcordia document refers to the Routing Point as the Rating Point. The Rating Point/Routing Point need not be the same as the Rate Center Point, nor must it be located within the Rate Center Area, but must be in the same LATA as the NPA-NXX.

- 1.95. “Small Exchange Carrier Access Billing” (“SECAB”) means the document prepared by the Billing Committee of the OBF. The SECAB document, published by ATIS as Special Report SR OPT-001856, contains the recommended guidelines for the billing of access and other connectivity services.
- 1.96. “Selective Routing” is a service which automatically routes an E911 call to the PSAP that has jurisdictional responsibility for the service address of the telephone that dialed 911, irrespective of telephone company exchange or wire center boundaries.
- 1.97. “Signaling Transfer Point” (“STP”) means a signaling point that performs message routing functions and provides information for the routing of messages between signaling points within or between CCIS networks. A STP transmits, receives and processes CCIS messages.
- 1.98. “Splitter” is a device that divides the data and voice signals concurrently moving across the loop, directing the voice traffic through copper tie cables to the switch and the data traffic through another pair of copper tie cables to multiplexing equipment for delivery to the packet-switched network. The Splitter may be directly integrated into the DSLAM equipment or may be externally mounted.
- 1.99. “Street Index Guide” (“SIG”) is a database defining the geographic area of an E911 service. It includes an alphabetical list of the street names, high-low house number ranges, community names, and Emergency Service Numbers provided by the counties or their agents to Embarq.
- 1.100. “Switch” means a Central Office Switch as defined in this Part A.
- 1.101. “Synchronous Optical Network” (“SONET”) is an optical interface standard that allows interworking of transmission products from multiple vendors (i.e., mid-span meets). The base rate is 51.84 MHps (OC-1/STS-1 and higher rates are direct multiples of the base rate up to 1.22 GHps).
- 1.102. “Tandem Office Switches,” “Tandem,” and “Tandem Switching” describe Class 4 switches which are used to connect and switch trunk circuits between and among end office switches and other tandems.

- 1.103. “Tariff” means a filing made at the state or federal level for the provision of a telecommunications service by a telecommunications carrier that provides for the terms, conditions and pricing of that service. Such filing may be required or voluntary and may or may not be specifically approved by the Commission or FCC.
- 1.104. “Technically Feasible” refers solely to technical or operational concerns, rather than economic, space, or site considerations.
- 1.105. “Tier 1” Wire Centers are those Embarq Wire Centers that contain at least four fiber-based collocators, at least 38,000 Business Lines, or both. Tier 1 Wire Centers also are those Embarq tandem switching locations that have no line-side switching facilities, but nevertheless serve as a point of traffic aggregation accessible by competitive LECs.
- 1.106. “Tier 2” Wire Centers are those Embarq Wire Centers that are not Tier 1 Wire Centers but contain at least 3 fiber-based collocators, at least 24,000 business lines, or both.
- 1.107. “Tier 3” Wire Centers are those Embarq Wire Centers that are not Tier 1 or Tier 2 Wire Centers.
- 1.108. “Telecommunications” is as defined in the Act.
- 1.109. “Telecommunications Carrier” is as defined in the Act.
- 1.110. “Telecommunications Service” is as defined in the Act.
- 1.111. “Transit Service” means the delivery of Transit Traffic.
- 1.112. “Transit Traffic” means Local Traffic or ISP-Bound Traffic that originated on one Party’s network, transited through the other Party’s network, and terminated to a third party Telecommunications Carrier’s network or that is originated on a third party Telecommunications Carrier’s network, transited through a Party’s network, and terminated to the other Party’s network.
- 1.113. “Virtual Collocation” is as defined in 47 C.F.R. 51.5.
- 1.114. “Wholesale Service” means Telecommunication Services that Embarq provides at retail to subscribers who are not telecommunications carriers as set forth in 47 USC § 251(c)(4) which Embarq provides to resellers at a wholesale rate.
- 1.115. “Wire center” is the location of an incumbent LEC local switching facility containing one or more central offices, as defined in part 36 of the Code of Federal Regulations. The wire center boundaries define the area in which all customers served by a given wire center are located.

- 1.116. “xDSL” refers to a generic term for a series of high speed transmission protocols, equipment, and services designed to operate over copper wire. This series includes but is not limited to ADSL, VDSL, SDSL, and others.

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PART B – GENERAL TERMS AND CONDITIONS

2. SCOPE OF THIS AGREEMENT

2.1. This Agreement, including Parts A through K, Tables One and Two and exhibits, specifies the rights and obligations of each party with respect to the establishment, purchase, and sale of Local Interconnection, resale of Telecommunications Services, Collocation, and Unbundled Network Elements. Certain terms used in this Agreement shall have the meanings defined in PART A -- DEFINITIONS, or as otherwise elsewhere defined throughout this Agreement. Other terms used but not defined in this Agreement will have the meanings ascribed to them in the Act, in the FCC's, and in the Commission's Rules and Regulations. PART B sets forth the general terms and conditions governing this Agreement. The remaining Parts set forth, among other things, descriptions of the services, pricing, technical and business requirements, and physical and network security requirements.

3. NETWORK CHANGES

3.1. Embarq shall provide notice of network changes and upgrades in accordance with §§ 51.325 through 51.335 of Title 47 of the Code of Federal Regulations.

4. REGULATORY APPROVALS

4.1. This Agreement, and any amendment or modification hereof, will be submitted by Embarq to the Commission for approval in accordance with § 252 of the Act within thirty (30) Days after obtaining the last required Agreement signature. Embarq and CLEC shall use their best efforts to obtain approval of this Agreement by any regulatory body having jurisdiction over this Agreement. In the event any governmental authority or agency rejects any provision hereof, the Parties shall negotiate promptly and in good faith such revisions as may reasonably be required to achieve approval.

4.2. Except as otherwise stated in this Section 4.2, the Parties acknowledge that the respective rights and obligations of each Party as set forth in this Agreement are based on the texts of the Act and the orders, rules and regulations promulgated thereunder by the FCC and the Commission as of the Effective Date ("Applicable Rules"). In the event of any amendment of the Act, any effective legislative action or any effective regulatory or judicial order, rule, regulation, arbitration award, dispute resolution procedures under this Agreement or other legal action purporting to apply the provisions of the Act to the Parties or in which the court, FCC or the Commission makes a generic determination that is generally applicable which revises, modifies or reverses the Applicable Rules (individually and collectively, "Amended Rules"), either Party may, by providing written notice to the other Party, require that the affected provisions of this Agreement be renegotiated in good faith and this Agreement shall be amended accordingly

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within sixty (60) days of the date of the notice to reflect the pricing, terms and conditions of each such Amended Rules relating to any of the provisions in this Agreement. Although not all rates listed in Table 1 have been approved through a state commission generic cost proceeding, all rates listed in Table 1 are subject to change as described in this Section.

- 4.3. Notwithstanding any other provision of this Agreement to the contrary Section 4.2 hereof shall control. Any rates, terms or conditions thus developed or modified shall be substituted in place of those previously in effect and shall be effective under this Agreement as of the effective date established by the Amended Rules, whether such action was commenced before or after the Effective Date of this Agreement. Should the Parties be unable to reach agreement with respect to the applicability of such order or the resulting appropriate modifications to this Agreement, either party may invoke the Dispute Resolution provisions of this Agreement, it being the intent of the parties that this Agreement shall be brought into conformity with the then current obligations under the Act as determined by the amended rules. Embarq may charge rates to CLEC under this Agreement that are approved by the Commission in a generic cost proceeding, whether such action was commenced before or after the Effective Date of this Agreement, as of the effective date of the Commission decision.
- 4.4. In the event that as a result of any effective decision, order, or determination of any judicial or regulatory authority with jurisdiction over the subject matter hereof rendered after the Effective Date of this Agreement, Embarq determines that it is not required to furnish any service, facility, arrangement, or benefit required to be furnished or provided to CLEC under this Agreement, then Embarq may discontinue any service, facility, arrangement, or benefit (“Discontinued Arrangement”) to the extent permitted by any such decision, order, or determination by providing sixty (60) days' written notice to CLEC. Immediately upon provision of such written notice to CLEC, CLEC will be prohibited from ordering and Embarq will not provide new Discontinued Arrangements.

5. TERM AND TERMINATION

- 5.1. This Agreement shall be deemed effective upon the Effective Date first stated above, and continue for a period of two years, unless earlier terminated in accordance with this Section 5 provided, however, that if Embarq notifies CLEC within ten (10) business days after Embarq signs the Agreement that CLEC has any undisputed outstanding past due obligations to Embarq, this Agreement will not be effective until such time as any undisputed past due obligations with Embarq are paid in full. This agreement shall become binding upon execution by the Parties. No order or request for services under this Agreement shall be processed before the Effective Date, except as otherwise agreed to in writing by the Parties. Embarq acknowledges that CLEC has established a customer account with Embarq.

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- 5.2. In the event of either Party's material breach of any of the terms or conditions hereof, including the failure to make any undisputed payment when due, the non-defaulting Party may terminate this Agreement in whole or in part if the non-defaulting Party so advises the defaulting Party in writing of the event of the alleged default and the defaulting Party does not remedy the alleged default within sixty (60) Days after written notice thereof. The non-defaulting Party may pursue all available legal and equitable remedies for such breach.
- 5.3. **Embarq may terminate this Agreement upon ten (10) Days notice if CLEC is not exchanging traffic with Embarq or has not submitted orders pursuant to this Agreement within one-hundred-eighty (180) Days of the Effective Date. In addition, Embarq reserves the right to terminate this Agreement immediately upon notice from the CLEC that it has ceased doing business in this state. In addition to notice from CLEC, Embarq may utilize any publicly available information in concluding that CLEC is no longer doing business in this state, and immediately terminate this Agreement.**
- 5.4. Termination of this Agreement for any cause shall not release either Party from any liability which at the time of termination has already accrued to the other Party or which thereafter may accrue in respect to any act or omission prior to termination or from any obligation which is expressly stated in this Agreement to survive termination.
- 5.5. Notwithstanding the above, should Embarq sell or trade substantially all the assets in an exchange or group of exchanges that Embarq uses to provide Telecommunications Services, then Embarq will assign, to the purchasing carrier that agrees to assume them, the portions of this Agreement for those exchanges/markets where CLEC is actually interconnecting and providing Telecommunications Services. Where CLEC is not actually interconnecting or providing Telecommunications Services, Embarq may terminate this Agreement in whole in part as to that particular exchange or group of exchanges upon sixty (60) days prior written notice, but in any event, Embarq shall make reasonable efforts to assist CLEC in a reasonably seamless transition to the acquiring provider. The Parties agree to abide by any applicable Commission Order.

6. POST EXPIRATION INTERIM SERVICE ARRANGEMENTS

- 6.1. No later than one-hundred sixty (160) Days prior to the End Date, CLEC will provide Embarq notice to commence negotiations pursuant to Sections 251 and 252 of the Act for terms, conditions and rates for a successor agreement to be effective on or before the End Date.
- 6.2. In the event that this Agreement expires under Section 6.1, and the Parties have not executed a successor agreement at the time of expiration, provided the Parties are actually in arbitration or mediation before the Commission or FCC under § 252 of the Act or the Parties have a written agreement to continue negotiations, it

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is the intent of the Parties to provide in this Section for post-expiration interim service arrangements between the Parties so that service to their respective end users will not be interrupted should a new agreement not be consummated prior to the End Date. Therefore, except in the case of termination as a result of the events under Sections 5.1, 5.3, 5.4 and 5.5, services that had been available under this Agreement, were ordered prior to the End Date and are actually in service as of the End Date may continue uninterrupted after the End Date at the written request of either Party only until the earlier to occur of (i) the Parties execute a successor agreement, or (ii) the issuance of an order, whether a final non-appealable order or not, by the Commission or FCC, approving an agreement resulting from the resolution of the issues set forth in such arbitration or mediation request.

- 6.3. In the event that on the End Date the Parties have not executed a successor agreement and Section 6.2 does not apply, Embarq will continue to provide services pursuant to one of the following:
 - 6.3.1. Such standard terms and conditions or tariffs approved by and made generally available by the Commission, if they exist; or
 - 6.3.2. An existing agreement between Embarq and another carrier adopted by CLEC for the remaining term of that agreement. If CLEC fails to designate an agreement under this subsection, then Embarq may designate such agreement.

7. CHARGES AND PAYMENT

- 7.1. In consideration of the services provided under this Agreement, the Parties shall pay the charges set forth in Part C subject to the provisions of Section 4 hereof. The billing and payment procedures for charges incurred by the Parties hereunder are set forth in Part J. Neither Party shall bill for services rendered more than one (1) year prior to the billed date.
- 7.2. Subject to the terms of this Agreement, the Parties shall pay invoices within thirty (30) Days from the Bill Date shown on the invoice. For invoices not paid when due, late payment charges will be assessed under Section 7.4. If the payment due date is a Saturday, Sunday or a designated bank holiday, payment shall be made the next business day.
 - 7.2.1. If an invoice is not paid within sixty (60) Days after the bill date, the billing Party will suspend processing new orders and cancel any pending orders, and provide notice to the billed Party that the billing Party will take such action.
 - 7.2.2. If the account remains delinquent ninety (90) Days after the bill date, the billing Party will notify the billed Party that it will terminate all services under this Agreement.

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- 7.3. Billed amounts for which written, itemized disputes or claims have been filed are not due for payment until such disputes or claims have been resolved in accordance with the provisions governing dispute resolution of this Agreement. Itemized, written disputes detailing the specific charges and reasons for the dispute must be submitted to the National Dispute Center, or appropriate equivalent center, no later than the due date of the related invoice. The billed Party may dispute a paid invoice within a reasonable time from when the dispute was discovered, provided the services disputed were rendered within 12 months of when the was service rendered or within 12 months of the bill date, whichever is later.
- 7.4. The billing Party will assess late payment charges to the billed Party until the amount due is paid in full. Such late payment charges will be calculated using a rate equal to the lesser of:
- 7.4.1. the total amount due times the highest rate (in decimal value) which may be levied by law for commercial transactions, compounded daily for the number of days from the payment date to and including the date the customer actually makes the payment or
- 7.4.2. the total amount due multiplied by a factor of 0.000329 times the number of days which occurred between the payment due date and (including) the date payment actually is made .
- 7.5. Embarq reserves the right to secure the account with a suitable form of security deposit in accordance with Section 36.

8. AUDITS AND EXAMINATIONS

- 8.1. Each Party to this Agreement will be responsible for the accuracy and quality of its data as submitted to the other Party involved. Subject to each Party's reasonable security requirements and except as may be otherwise specifically provided in this Agreement, either Party, at its own expense, may audit the other Party's books, records and other documents directly related to billing and invoicing once in any twelve (12) month period for the purpose of evaluating the accuracy of the other Party's billing and invoicing. "Audit" shall mean a comprehensive review of bills for services performed under this Agreement; "Examination" shall mean an inquiry into a specific element of or process related to bills for services performed under this Agreement. Either party (the "Requesting Party") may perform one (1) Audit per twelve (12) month period commencing with the Effective Date, with the assistance of the other Party, which will not be unreasonably withheld. The Audit period will include no more than the preceding twelve (12) month period as of the date of the Audit request. The Requesting Party may perform Examinations, as it deems necessary, with the assistance of the other Party, which will not be unreasonably withheld.

- 8.2. Upon thirty (30) Days written notice by the Requesting Party to Audited Party, Requesting Party shall have the right through its authorized representative to make an Audit, during normal business hours, of any records, accounts and processes which contain information bearing upon the billing and invoicing of the services provided under this Agreement. Within the above-described thirty (30) Day period, the Parties shall reasonably agree upon the scope of the Audit or Examination, the documents and processes to be reviewed, and the time, place and manner in which the Audit or Examination shall be performed. Audited Party agrees to provide Audit or Examination support, including appropriate access to and use of Audited Party's facilities (e.g.: conference rooms, telephones, copying machines).
- 8.3. Each party shall bear its own expenses in connection with the conduct of the Audit or Examination. The reasonable cost of special data extraction required by the Requesting Party to conduct the Audit or Examination will be paid for by the Requesting Party. For purposes of this Section 8.3, a "Special Data Extraction" shall mean the creation of an output record or informational report (from existing data files) that is not created in the normal course of business. If any program is developed to Requesting Party's specifications and at Requesting Party's expense, Requesting Party shall specify at the time of request whether the program is to be retained by Audited party for reuse for any subsequent Audit or Examination.
- 8.4. Adjustments based on the audit findings may be applied to the twelve (12) month period included in the audit. Adjustments, credits or payments shall be made and any corrective action shall commence within thirty (30) Days from the requesting Party's receipt of the final audit report to compensate for any errors or omissions which are disclosed by such Audit or Examination and are agreed to by the Parties. Interest shall be calculated in accordance with Section 7.4 above.
- 8.5. Neither such right to examine and audit nor the right to receive an adjustment shall be affected by any statement to the contrary appearing on checks or otherwise, unless such statement expressly waiving such right appears in writing, is signed by the authorized representative of the party having such right and is delivered to the other party in a manner sanctioned by this Agreement.
- 8.6. This Section shall survive expiration or termination of this Agreement for a period of one (1) year after expiration or termination of this Agreement.

9. INTELLECTUAL PROPERTY RIGHTS

- 9.1. Any intellectual property which originates from or is developed by a Party shall remain in the exclusive ownership of that Party. Intellectual property includes, without limitation, patent, copyright, trade mark, trade secrets, and other proprietary rights. Each Party grants to the other party a limited license to its intellectual property solely to the extent necessary for the use of any facility or equipment (including software) or for the receipt of services as provided under

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this Agreement. Except for such limited license to use its intellectual property, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a Party, is granted to the other Party or shall be implied or arise by estoppel.

- 9.2. CLEC's rights under this Agreement for interconnection with UNEs or combinations of UNEs may be subject to intellectual property rights. Embarq agrees to use its best efforts to obtain for CLEC, third party intellectual property rights, under commercially reasonable terms, to each unbundled network element necessary for CLEC to use such unbundled network element in the same manner as Embarq.
- 9.3. Embarq shall have no obligations to attempt to obtain for CLEC any third party intellectual property right(s) that would permit CLEC to use any unbundled network element in a different manner than used by Embarq.
- 9.4. To the extent not prohibited by a contract with the vendor of the network element sought by CLEC that contains intellectual property licenses, Embarq shall reveal to CLEC the name of the vendor, the intellectual property rights licensed to Embarq under the vendor contract and the terms of the contract (excluding cost terms). Embarq shall, at CLEC's request, contact the vendor to attempt to obtain permission to reveal additional contract details to CLEC.
- 9.5. All costs associated with the extension of third party intellectual property rights to CLEC pursuant to Section 9.2, including the cost of the license extension itself and the costs associated with the effort to obtain the license, shall be part of the cost of providing the unbundled network element to which the intellectual property rights relate and apportioned to all requesting CLEC using that unbundled network element including Embarq.
- 9.6. Embarq hereby conveys no licenses to use such third party intellectual property rights, except as otherwise provided in this Agreement, and makes no warranties, express or implied, concerning CLEC's rights with respect to such third party intellectual property rights and contract rights, including whether such rights will be violated by such Local Interconnection or unbundling and/or combining of Network Elements (including combining with CLEC's use of other functions, facilities, products or services furnished under this Agreement). Any licenses or warranties for intellectual property rights associated with unbundled network elements are vendor licenses and warranties and are a part of the third party intellectual property rights Embarq agrees in Section 9.2 to use its best efforts to obtain.

10. LIMITATION OF LIABILITY

- 10.1. Except in cases of gross negligence or willful misconduct, or as otherwise set forth in this Agreement, neither Party shall be responsible to the other for any indirect, special, consequential or punitive damages, including (without

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limitation) damages for loss of anticipated profits or revenue or other economic loss in connection with or arising from anything said, omitted, or done hereunder (collectively “Consequential Damages”), whether arising in contract or tort except that the foregoing shall not limit a Party’s obligation under Section 11 to indemnify, defend, and hold the other party harmless against amounts payable to third parties. Notwithstanding the foregoing, except in cases of willful misconduct or gross negligence in no event shall either Party’s liability to the other Party for a service outage exceed an amount equal to the proportionate charge for the service(s) or unbundled element(s) provided for the period during which the service was affected.

11. INDEMNIFICATION

- 11.1. Each Party agrees to indemnify and hold harmless the other Party from and against claims by third parties for damage to tangible personal or real property and/or personal injuries to the extent caused by the negligence or willful misconduct or omission of the indemnifying Party.
- 11.2. CLEC shall indemnify and hold harmless Embarq from:
 - 11.2.1. All claims and damages arising from CLEC’s discontinuance of service to one of CLEC’s subscribers because of nonpayment by that subscriber.
 - 11.2.2. All claims by CLEC’s subscribers arising from Embarq’s lawful discontinuance of service to CLEC because of nonpayment by CLEC.
- 11.3. Embarq shall indemnify and hold harmless CLEC from all claims by Embarq’s subscribers.
- 11.4. The indemnifying Party under this Section agrees to defend any suit brought against the other Party either individually or jointly with the indemnified Party for any such loss, injury, liability, claim or demand.
- 11.5. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits, or demands for which it is claimed that the indemnifying Party is responsible under this Section and to cooperate in every reasonable way to facilitate defense or settlement of claims.
- 11.6. The indemnifying Party shall have complete control over defense of the case and over the terms of any proposed settlement or compromise thereof. The indemnifying Party shall not be liable under this Section for settlement by the indemnified Party of any claim, lawsuit, or demand, if the indemnifying Party has not approved the settlement in advance, unless the indemnifying Party has had the defense of the claim, lawsuit, or demand tendered to it in writing and has failed to promptly assume such defense. In the event of such failure to assume defense, the indemnifying Party shall be liable for any reasonable settlement made by the indemnified Party without approval of the indemnifying Party.

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- 11.7. When the lines or services of other companies and CLECs are used in establishing connections to and/or from points not reached by a Party's lines, neither Party shall be liable for any act or omission of the other companies or carriers.
- 11.8. Limitations in Tariffs. A Party may, in its sole discretion, provide in its tariffs and contracts with its customers and third parties that relate to any service, product or function provided or contemplated under this Agreement, that to the maximum extent permitted by Applicable Law, such Party shall not be liable to the customer or third party for (i) any loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such Party would have charged that applicable person for the service, product or function that gave rise to such loss and (ii) consequential damages.
- 11.8.1. To the extent that a Party does not place in its tariffs or contracts such limitations of liability, and the other Party incurs liability to a third party, as a result thereof, such Party shall indemnify and reimburse the other Party for that portion of the liability that would have been limited had the first Party included in its tariffs and contracts the limitations of liability that such other Party included in its own tariffs at the time of such loss.

12. BRANDING

- 12.1. CLEC shall provide the exclusive interface to CLEC subscribers, except as CLEC shall otherwise specify for the reporting of trouble or other matters identified by CLEC for which Embarq may directly communicate with CLEC subscribers. In those instances where CLEC requests that Embarq personnel interface with CLEC subscribers, such Embarq personnel shall inform the CLEC subscribers that they are representing CLEC, or such brand as CLEC may specify.
- 12.2. Other business materials furnished by Embarq to CLEC subscribers shall bear no corporate name, logo, trademark or tradename.
- 12.3. Except as specifically permitted by a Party, in no event shall either Party provide information to the other Party's subscribers about the other Party or the other Party's products or services.
- 12.4. Embarq shall share pertinent details of Embarq's training approaches related to branding with CLEC to be used by Embarq to assure that Embarq meets the branding requirements agreed to by the Parties.
- 12.5. This Section shall not confer on either Party any rights to the service marks, trademarks and/or trade names owned by or used in connection with services by the other Party, except as expressly permitted in writing by the other Party.

13. REMEDIES

- 13.1. Except as otherwise provided herein, all rights of termination, cancellation or other remedies prescribed in this Agreement, or otherwise available, are cumulative and are not intended to be exclusive of other remedies to which the injured Party may be entitled in case of any breach or threatened breach by the other Party of any provision of this Agreement, and use of one or more remedies shall not bar use of any other remedy for the purpose of enforcing the provisions of this Agreement.

14. CONFIDENTIALITY AND PUBLICITY

- 14.1. All information which is disclosed by one party (“Disclosing Party”) to the other (“Recipient”) in connection with this Agreement, or acquired in the course of performance of this Agreement, shall be deemed confidential and proprietary to the Disclosing Party and subject to this Agreement, such information including but not limited to, orders for services, usage information in any form, and CPNI as that term is defined by the Act and the rules and regulations of the FCC (“Confidential and/or Proprietary Information”).
- 14.2. During the term of this Agreement, and for a period of one (1) year thereafter, Recipient shall
 - 14.2.1. use it only for the purpose of performing under this Agreement,
 - 14.2.2. hold it in confidence and disclose it only to employees or agents who have a need to know it in order to perform under this Agreement, and
 - 14.2.3. safeguard it from unauthorized use or Disclosure using no less than the degree of care with which Recipient safeguards its own Confidential Information.
- 14.3. Recipient shall have no obligation to safeguard Confidential Information
 - 14.3.1. which was in the Recipient’s possession free of restriction prior to its receipt from Disclosing Party,
 - 14.3.2. which becomes publicly known or available through no breach of this Agreement by Recipient,
 - 14.3.3. which is rightfully acquired by Recipient free of restrictions on its Disclosure, or
 - 14.3.4. which is independently developed by personnel of Recipient to whom the Disclosing Party’s Confidential Information had not been previously disclosed.
- 14.4. Recipient may disclose Confidential Information if required by law, a court, or governmental agency, if the Disclosing Party has been notified of the requirement promptly after Recipient becomes aware of the requirement, and the

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Recipient undertakes all lawful measures to avoid disclosing such information until Disclosing Party has had reasonable time to obtain a protective order. Recipient will comply with any protective order that covers the Confidential Information to be disclosed.

- 14.5. Each Party agrees that in the event of a breach of this Section 14 by Recipient or its representatives, Disclosing Party shall be entitled to equitable relief, including injunctive relief and specific performance. Such remedies shall not be exclusive, but shall be in addition to all other remedies available at law or in equity.
- 14.6. Unless otherwise agreed, neither Party shall publish or use the other Party's logo, trademark, service mark, name, language, pictures, symbols or words from which the other Party's name may reasonably be inferred or implied in any product, service, advertisement, promotion, or any other publicity matter, except that nothing in this paragraph shall prohibit a Party from engaging in valid comparative advertising. This Section 14.6 shall confer no rights on a Party to the service marks, trademarks and trade names owned or used in connection with services by the other Party or its Affiliates, except as expressly permitted by the other Party.
- 14.7. Neither Party shall produce, publish, or distribute any press release nor other publicity referring to the other Party or its Affiliates, or referring to this Agreement, without the prior written approval of the other Party. Each party shall obtain the other Party's prior approval before discussing this Agreement in any press or media interviews. In no event shall either Party mischaracterize the contents of this Agreement in any public statement or in any representation to a governmental entity or member thereof.
- 14.8. Except as otherwise expressly provided in this Section 14, nothing herein shall be construed as limiting the rights of either Party with respect to its customer information under any applicable law, including without limitation § 222 of the Act.

15. **DISCLAIMER OF WARRANTIES**

- 15.1. EXCEPT AS SPECIFICALLY PROVIDED ELSEWHERE IN THIS AGREEMENT TO THE CONTRARY, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO QUALITY, FUNCTIONALITY OR CHARACTERISTICS OF THE SERVICES PROVIDED PURSUANT TO THIS AGREEMENT, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE. NO REPRESENTATION OR STATEMENT MADE BY EITHER PARTY OR ANY OF ITS AGENTS OR EMPLOYEES, ORAL OR WRITTEN, INCLUDING, BUT NOT LIMITED TO, ANY SPECIFICATIONS,

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DESCRIPTIONS OR STATEMENTS PROVIDED OR MADE SHALL BE BINDING UPON EITHER PARTY AS A WARRANTY.

16. ASSIGNMENT AND SUBCONTRACT

- 16.1. If any Affiliate of either Party succeeds to that portion of the business of such Party that is responsible for, or entitled to, any rights, obligations, duties, or other interests under this Agreement, such Affiliate may succeed to those rights, obligations, duties, and interest of such Party under this Agreement. In the event of any such succession hereunder, the successor shall expressly undertake in writing to the other Party the performance and liability for those obligations and duties as to which it is succeeding a Party to this Agreement. Thereafter, the successor Party shall be deemed CLEC or Embarq and the original Party shall be relieved of such obligations and duties, except for matters arising out of events occurring prior to the date of such undertaking.
- 16.2. Except as provided in Section 16.1, any assignment of this Agreement or of the work to be performed, in whole or in part, or of any other interest of a Party hereunder, without the other Party's written consent, which consent shall not be unreasonably withheld or delayed, shall be void.

17. GOVERNING LAW

- 17.1. This Agreement shall be governed by and construed in accordance with the Act, the FCC's Rules and Regulations and orders of the Commission, except insofar as state law may control any aspect of this Agreement, in which case the domestic laws of the Commission's state, without regard to its conflicts of laws principles, shall govern.

18. RELATIONSHIP OF PARTIES

- 18.1. It is the intention of the Parties that each Party shall be an independent contractor and nothing contained herein shall constitute the Parties as joint venturers, partners, employees or agents of one another, and neither Party shall have the right or power to bind or obligate the other.

19. NO THIRD PARTY BENEFICIARIES

- 19.1. The provisions of this Agreement are for the benefit of the Parties hereto and not for any other person, and this Agreement shall not provide any person not a party hereto with any remedy, claim, liability, reimbursement, right of action, or other right in excess of those existing without reference hereto. This shall not be construed to prevent CLEC from providing its Telecommunications Services to other carriers.

20. NOTICES

20.1. Except as otherwise provided herein, all notices or other communication hereunder shall be deemed to have been duly given when made in writing and delivered in person or deposited in the United States mail, certified mail, postage prepaid, return receipt requested and addressed as follows:

If to Embarq:	Director, Interconnection Management Embarq 9300 Metcalf KSOPKB0402-413 Overland Park, KS 66212	If to CLEC:	Chief Network Counsel Attn: Robert A. Peterson 1133 19 th Street NW Washington, DC 20036 Fax: (202) 736-6903
			Director National Carrier Contracts and Initiatives 22001 Loudon County Parkway suite G-2-3-614 Ashburn, VA 20147 FAX: (703) 886-0118
With a copy to:	Embarq External Affairs Senior Attorney 1313 Blairstone Rd. Tallahassee, FL 32301	Add'l address for billing related notices.	Manager Line Cost Management 6929 N. Lakewood Ave. (Maildrop 2.2- 105C) Tulsa, OK 74117.
		With a copy to:	Manager Alliance Management 205 N. Michigan Avenue 11 th Floor Chicago, IL 60601 Fax: (312) 470-5575

20.2. If delivery, other than certified mail, return receipt requested, is used to give notice, a receipt of such delivery shall be obtained and the notice shall be effective when received. If delivery via certified mail, return receipt requested, is used, notice shall be effective when sent. The address to which notices or communications may be given to either Party may be changed by written notice given by such Party to the other pursuant to this Section.

21. WAIVERS

21.1. No waiver of any provisions of this Agreement and no consent to any default under this Agreement shall be effective unless the same shall be in writing and properly executed by or on behalf of the Party against whom such waiver or consent is claimed.

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- 21.2. No course of dealing or failure of any Party to strictly enforce any term, right, or condition of this Agreement in any instance shall be construed as a general waiver or relinquishment of such term, right or condition.
- 21.3. Waiver by either party of any default by the other Party shall not be deemed a waiver of any other default.

22. SURVIVAL

- 22.1. Termination of this Agreement, or any part hereof, for any cause shall not release either Party from any liability which at the time of termination had already accrued to the other Party or which thereafter accrues in any respect to any act or omission occurring prior to the termination or from an obligation which is expressly stated in this Agreement to survive termination including but not limited to Sections 7, 8, 9, 10, 11, 14, 19, 21, and 24.

23. FORCE MAJEURE

- 23.1. Neither Party shall be held liable for any delay or failure in performance of any part of this Agreement from any cause beyond its control and without its fault or negligence, such as acts of God, acts of civil or military authority, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, power blackouts, strikes, work stoppage affecting a supplier or unusually severe weather. No delay or other failure to perform shall be excused pursuant to this Section 23 unless delay or failure and consequences thereof are beyond the control and without the fault or negligence of the Party claiming excusable delay or other failure to perform. Subject to Section 4.4 hereof, in the event of any such excused delay in the performance of a Party's obligation(s) under this Agreement, the due date for the performance of the original obligation(s) shall be extended by a term equal to the time lost by reason of the delay. In the event of such delay, the delayed Party shall perform its obligations at a performance level no less than that which it uses for its own operations. In the event of such performance delay or failure by Embarq, Embarq agrees to resume performance in a nondiscriminatory manner and not favor its own provision of Telecommunications Services above that of CLEC.

24. DISPUTE RESOLUTION

- 24.1. The Parties recognize and agree that the Commission has continuing jurisdiction to implement and enforce all terms and conditions of this Agreement. Accordingly, the Parties agree that any dispute arising out of or relating to this Agreement that the Parties cannot resolve may be submitted to the Commission for resolution. If the Parties are unable to resolve the dispute, the Parties agree to seek expedited resolution by the Commission, and shall request that resolution occur in no event later than sixty (60) Days from the date of submission of such dispute. If the Commission appoints an expert(s) or other facilitator(s) to assist in

its decision making, each party shall pay half of the fees and expenses so incurred. During the Commission proceeding each Party shall continue to perform its obligations under this Agreement provided, however, that neither Party shall be required to act in any unlawful fashion. This provision shall not preclude the Parties from seeking relief available in any other forum.

- 24.2. If any matter is subject to a bona fide dispute between the Parties, the disputing Party shall within thirty (30) Days of the event giving rise to the dispute, give written notice to the other Party of the dispute and include in such notice the specific details and reasons for disputing each item.
- 24.3. If the Parties are unable to resolve the issues related to the dispute in the normal course of business within thirty (30) Days after delivery of notice of the Dispute, to the other Party, the dispute shall be escalated to a designated representative who has authority to settle the dispute and who is at a higher level of management than the persons with direct responsibility for administration of this Agreement. The designated representatives shall meet as often as they reasonably deem necessary in order to discuss the dispute and negotiate in good faith in an effort to resolve such dispute, but in no event shall such resolution exceed 60 Days from the initial notice. The specific format for such discussions will be left to the discretion of the designated representatives, provided, however, that all reasonable requests for relevant information made by one Party to the other Party shall be honored.
- 24.4. After such period either Party may file a complaint with the FCC or the Commission.

25. COOPERATION ON FRAUD

- 25.1. The Parties agree that they shall cooperate with one another to investigate, minimize and take corrective action in cases of fraud. The Parties' fraud minimization procedures are to be cost effective and implemented so as not to unduly burden or harm one party as compared to the other.

26. TAXES

- 26.1. For purposes of this Section, the terms "taxes" and "fees" shall include but not be limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.
- 26.2. Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party.

- 26.2.1. Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.
- 26.2.2. Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.
- 26.3. Taxes and Fees Imposed on Purchasing Party but Collected And Remitted By Providing Party.
 - 26.3.1. Taxes and fees imposed on the purchasing Party shall be borne by the purchasing Party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing Party.
 - 26.3.2. To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
 - 26.3.3. If the purchasing Party determines that in its opinion any such taxes or fees are not payable, the providing Party shall not bill such taxes or fees to the purchasing Party if the purchasing Party provides written certification, reasonably satisfactory to the providing Party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefore, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing Party has determined and certified not to be payable, or any such tax or fee that was not billed by the providing Party, the purchasing Party may contest the same in good faith, at its own expense. In any such contest, the purchasing Party shall promptly furnish the providing Party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.
 - 26.3.4. In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
 - 26.3.5. If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.

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- 26.3.6. Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 26.3.7. Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) Days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) Days after receipt of such assessment, proposed assessment or claim.
- 26.4. Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party.
- 26.4.1. Taxes and fees imposed on the providing Party, which are permitted or required to be passed on by the providing Party to its customer, shall be borne by the purchasing Party.
- 26.4.2. To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 26.4.3. If the purchasing Party disagrees with the providing Party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- 26.4.4. In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.

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- 26.4.5. If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 26.4.6. Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other reasonable charges or payable expenses (including reasonable attorneys' fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 26.4.7. Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) Days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) Days after receipt of such assessment, proposed assessment or claim.
- 26.5. In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.

27. AMENDMENTS AND MODIFICATIONS

- 27.1. No provision of this Agreement shall be deemed waived, amended or modified by either party unless such a waiver, amendment or modification is in writing, dated, and signed by both Parties.

28. SEVERABILITY

- 28.1. Subject to Section 4.2, if any part of this Agreement is held to be invalid, void or unenforceable for any reason, such invalidity will affect only the portion of this Agreement which is invalid. In all other respects this Agreement will stand as if such invalid provision had not been a part thereof, and the remainder of the Agreement shall remain in full force and effect and shall in no way be affected, impaired or invalidated thereby.

29. HEADINGS NOT CONTROLLING

- 29.1. The headings and numbering of Sections and Parts in this Agreement are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.

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30. ENTIRE AGREEMENT

30.1. This Agreement, including all Parts and subordinate documents attached hereto or referenced herein, all of which are hereby incorporated by reference herein, subject only to the terms of any applicable tariff on file with the state Commission or the FCC, constitute the entire matter thereof, and supersede all prior oral or written agreements, representations, statements, negotiations, understandings, proposals, and undertakings with respect to the subject matter thereof.

31. SUCCESSORS AND ASSIGNS

31.1. Subject to the terms of this Agreement, Embarq and CLEC agree this Agreement shall be binding upon, and inure to the benefit of, the Parties hereto and their respective successors and permitted assigns.

32. IMPLEMENTATION PLAN

32.1. This Agreement sets forth the overall standards of performance for the services, processes, and systems capabilities that the Parties will provide to each other, and the intervals at which those services, processes and capabilities will be provided. The Parties understand that the arrangements and provision of services described in this Agreement shall require technical and operational coordination between the Parties. Accordingly, the Parties agree to form a team (the "Implementation Team") which shall develop and identify those processes, guidelines, specifications, standards and additional terms and conditions necessary to support and satisfy the standards set forth in this Agreement and implement each Party's obligations hereunder.

32.2. Dispute Resolution. If the Implementation Team is unable to agree upon any of the matters to be included in the Implementation Plan, then either Party may invoke the procedures set forth in Part A Section 24.

33. FEDERAL JURISDICTIONAL AREAS

33.1. To the extent Embarq has contracts with federal entities that limit or prohibit the ability of CLEC to provide resale and/or UNEs such contracts will govern telecommunications services in areas or structures used for military purposes ("Federal Enclave").

PART C - GENERAL PRINCIPLES

34. USE OF FACILITIES

- 34.1. In situations where a competitive LEC has the use of the facilities (i.e., local loop) to a specific customer premise, either through resale of local service or the lease of the local loop as an Unbundled Network Element, and Embarq receives a good faith request for service from a customer at the same premise or from another carrier with the appropriate customer authorization, the procedures below will apply.
- 34.1.1. Embarq will process such orders and provision services consistent with the terms contained in Section 71, of this Agreement.
- 34.1.2. Where CLEC is using a single facility to provide service to multiple end user customers, Embarq will not disconnect that facility as a result of the following procedures.
- 34.1.3. Embarq will follow methods prescribed by the FCC and any applicable state regulation for carrier change verification.
- 34.1.4. Customer with Existing Service Changing Local Service Provider
- 34.1.4.1. In situations where a competitive LEC submits an order for an end user customer that is changing local service providers for existing service, and is not adding service (i.e., an additional line), Embarq will process the service request without delay, and provide the losing competitive LEC a customer loss notification consistent with industry standards.
- 34.1.5. Customer with Existing Service Adding New Service
- 34.1.5.1. In situations where an order is submitted for an end user customer adding service to existing service (i.e., an additional line), the order should be marked as an additional line and existing facilities will not be affected.
- 34.1.6. Customer Requesting New Service where Previous Customer has Abandoned Service
- 34.1.6.1. The following applies in the case where an end user customer vacates premises without notifying the local service provider and a new end user customer moves into the vacated premises and orders new service from a local service provider and neither Embarq nor the previous local service provider are aware that the original end user customer has abandoned the service in place.

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- 34.1.6.2. When a carrier requests service at a location and marks the order as abandoned and CLEC is the previous local service provider, Embarq shall notify CLEC via fax that it has had a request for service at the premise location that is currently being served by CLEC;
- 34.1.6.3. If available to Embarq, Embarq shall include the name and address of the party receiving service at such locations, but at a minimum shall provide local service address location information;
- 34.1.6.4. If CLEC does not respond within twenty-four (24) business hours after receiving Embarq's notification or if CLEC responds relinquishing the facilities, Embarq shall be free to use the facilities in question and Embarq shall issue a disconnect order with respect to the CLEC service at that location. If CLEC responds stating that the service is working and should not be disconnected, Embarq will notify the carrier ordering service and request verification of the address and location or the submission of an order for an additional line.

35. PRICE SCHEDULE

- 35.1. All prices under this agreement are set forth in the attachments designated Table One and Table Two of this Agreement are hereby incorporated into, and made a part of, this Agreement.
- 35.2. Subject to the provisions of Part B, Section 4 of this Agreement, all rates provided under this Agreement shall remain in effect for the term of this Agreement.
- 35.3. Local Service Resale
 - 35.3.1. The rates that CLEC shall pay to Embarq for Local Resale are as set forth in Table One of this Agreement and shall be applied consistent with the provisions of Part D of this Agreement.
- 35.4. Unbundled Network Elements
 - 35.4.1. The charges that CLEC shall pay to Embarq for Unbundled Network Elements are set forth in Table One of this Agreement.
- 35.5. Collocation
 - 35.5.1. The charges that CLEC shall pay to Embarq for Collocation are set forth in Table Two of this Agreement.
- 35.6. Call Related Databases

35.6.1. The charges that CLEC shall pay to Embarq for Call Related Databases purchased pursuant to Part J are set forth in Table One of this Agreement.

36. SECURITY DEPOSIT

- 36.1. Embarq reserves the right to secure the account of CLEC with a suitable form of security deposit, unless satisfactory credit has already been established through twelve (12) consecutive months of current payments for carrier services provided by Embarq and all ILEC affiliates of Embarq. A payment that is not subject to a bona fide dispute is not considered current in any month if it is made more than thirty (30) Days after the date on which the bill is received by CLEC.
- 36.2. The security deposit shall take the form of cash or cash equivalent, an irrevocable letter of credit or other form of security acceptable to Embarq.
- 36.3. If a security deposit is required in accordance with section 36.1 on a new account, CLEC will remit such security deposit prior to inauguration of service. If a security deposit is requested for an existing account, payment of the security deposit will be made prior to acceptance by Embarq of additional orders for service.
- 36.4. The security deposit shall be two (2) months' estimated billings under this Agreement as calculated by Embarq, or twice the most recent month's invoices from Embarq for existing accounts under this Agreement. All security deposits will be subject to a minimum deposit level of \$10,000.
- 36.5. The fact that a security deposit has been made in no way relieves CLEC from complying with Embarq's regulations as to advance payments and the prompt payment of bills on presentation, nor is it a waiver or modification of the regular practices of Embarq for the discontinuance of service for non-payment of any sums due Embarq.
- 36.6. Embarq may increase the security deposit requirements when, in Embarq's reasonable judgment, changes in CLEC's financial status so warrant and/or gross monthly billing has increased beyond the level initially used to determine the security deposit. If payment of the additional security deposit amount is not made within 30 days of the request, Embarq may stop processing orders for service under this Agreement and CLEC will be considered in breach of the Agreement.
- 36.7. Any security deposit shall be held by Embarq as a guarantee of payment of any charges for carrier services billed to CLEC under this Agreement. Embarq may exercise its right to credit any cash deposit to CLEC's account, or to demand payment from the issuing bank or bonding company of any irrevocable bank letter of credit, upon the occurrence of any one of the following events:
- 36.7.1. when CLEC undisputed balances due to Embarq under this Agreement that are more than thirty (30) Days past due; or

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- 36.7.2. when CLEC files for protection under the bankruptcy laws; or
 - 36.7.3. when an involuntary petition in bankruptcy is filed against CLEC and is not dismissed within sixty (60) Days;
 - 36.7.4. when this Agreement expires or terminates;
 - 36.7.5. any letter of credit issued hereunder or any bank issuing a letter of credit hereunder (each, a "Letter of Credit Bank") fails to meet the terms, conditions, and requirements set forth in this Section 39; or
 - 36.7.6. CLEC fails to provide Embarq with a replacement letter of credit on the terms set forth herein at least 10 business days prior to the expiration of any letter of credit issued to Embarq hereunder.
- 36.8. Any security deposit may be held during the continuance of the service as security for the payment of any and all amounts accruing for the service. No interest will accrue or be paid on deposits. Cash or cash equivalent security deposits will be credited to CLEC's account when CLEC has made current payments for carrier services to Embarq and all Embarq ILEC affiliates for twelve (12) consecutive months.
- 36.9. Any letter of credit issued to Embarq hereunder must meet the following requirements:
- 36.9.1. The bank issuing any letter of credit hereunder (the "Letter of Credit Bank") must maintain a minimum credit rating of A (by Standard & Poors) or A2 (by Moody's). If CLEC proposes that the letter of credit be issued by a bank that is not so rated by Standard & Poors or Moody's, then CLEC must obtain the prior written approval of such bank by Embarq.
 - 36.9.2. The original letter of credit shall be in such form and on terms that are acceptable to Embarq and must include an automatic one-year extension.
 - 36.9.3. If CLEC receives notice from the Letter of Credit Bank of any non-renewal of a letter of credit issued hereunder, then CLEC shall promptly notify Embarq of such notice of non-renewal. Not later than 10 business days prior to the expiration of the expiring letter of credit, CLEC shall provide Embarq a replacement letter of credit on substantially identical terms to the expiring letter of credit (or such other terms as are acceptable to Embarq). If CLEC provides a replacement letter of credit not later than 10 business days prior to the expiration of the expiring letter of credit, then Embarq shall not make a drawing under the expiring letter of credit. Upon receipt of a replacement letter of credit meeting the requirements set forth in this Agreement, Embarq will provide the original, expiring letter of credit to CLEC.

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36.9.4. If CLEC desires to replace any letter of credit issued to Embarq hereunder, whether due to non-renewal or otherwise, each such replacement letter of credit and the Letter of Credit Bank issuing such replacement letter of credit must meet the terms, conditions and requirements set forth in this Section 36.

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PART D - LOCAL RESALE

37. TELECOMMUNICATIONS SERVICES PROVIDED FOR RESALE

37.1. At the request of CLEC, and pursuant to the requirements of the Act, and FCC and Commission Rules and Regulations, Embarq shall make available to CLEC for resale Telecommunications Services that Embarq currently provides or may provide hereafter at retail to subscribers who are not telecommunications carriers. Such resale may be as allowed by the FCC and Commission. The Telecommunications Services provided by Embarq to CLEC pursuant to this Part D are collectively referred to as "Local Resale." To the extent that this Part D describes services which Embarq shall make available to CLEC for resale pursuant to this Agreement, this list of services is neither all inclusive nor exclusive.

38. GENERAL TERMS AND CONDITIONS

38.1. The prices charged to CLEC for Local Resale are the Embarq tariff retail prices, discounted as set forth in Part C of this Agreement.

38.1.1. Voluntary Federal and State Subscriber Financial Assistance Programs

38.1.1.1. Subsidized local Telecommunications Services are provided to low-income subscribers pursuant to requirements established by the appropriate state regulatory body, and include programs such as Voluntary Federal Subscriber Financial Assistance Program and Link-Up America. Voluntary Federal and State Subscriber Financial Assistance Programs are not Telecommunications Services that are available for resale under this Agreement.

38.1.2. Embarq shall offer for resale to CLEC all Grandfathered Services solely for the existing grandfathered base on a customer specific basis. Embarq shall make reasonable efforts to provide CLEC with advance copy of any request for the termination of service and/or grandfathering to be filed by Embarq with the Commission.

38.1.3. Embarq shall offer for resale all of its Telecommunications Services available at retail to subscribers who are not Telecommunications Carriers, including but not limited to Contract Service Arrangements (or ICB), Special Arrangements (or ICB), and Promotions in excess of ninety (90) Days, all in accordance with FCC and Commission Rules and Regulations. For Contract Service Arrangements, Special Arrangements, or ICBs, the end-user customer's agreement with Embarq will terminate and any applicable termination liabilities will be charged to the end-user customer. The terms of the Contract Service Arrangement, Special

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Arrangement or ICB will apply commencing on the date CLEC commences to provide service to the end-user customer and ending on the end date of the Contract Service Arrangement, Special Arrangement or ICB. Embarq will apply the rate in the Contract Service Arrangement, Special Arrangement or ICB in accordance with section 38.1.

- 38.1.4. Customer Owned Coin Operated Telephone (COCOT) or Pay Telephone Access lines will not be resold to payphone service providers at wholesale prices under this Agreement.
- 38.1.5. For Telecommunications Services that are offered by Embarq to its end users and that are available for resale, the rules and regulations associated with Embarq's retail tariff(s) shall apply when the services are resold by CLEC. Use limitations shall be in parity with services offered by Embarq to its end users.
- 38.1.6. Except as set forth above and as may be allowed by the FCC or Commission, Embarq shall not place conditions or restrictions on CLEC's resale of wholesale regulated Telecommunications Services, except for restrictions on the resale of residential service to other classifications (e.g., residential service to business customers) and for promotions of ninety (90) Days or less in length. In addition, CLEC shall be prohibited from marketing its products using the Embarq product name (e.g., CLEC may purchase the features package called "Embarq Essential" but shall be prohibited from reselling this product using the Embarq brand name or the Embarq product name). Every regulated retail service rate, including promotions over ninety (90) Days in length, discounts, and option plans will have a corresponding wholesale rate. Embarq will make wholesale telecommunications service offerings available for all new regulated services at the same time the retail service becomes available.
- 38.1.7. Voice Mail Service is not a Telecommunications Service available for resale under this Agreement. However, where available, Embarq shall make available for Local Resale the SMDI-E (Station Message Desk Interface-Enhanced), or SMDI (Station Message Desk Interface) where SMDI-E is not available, feature capability allowing for Voice Mail Services. Embarq shall make available the MWI (Message Waiting Indicator) interrupted dial tone and message waiting light feature capabilities where technically available. Embarq shall make available CF-B/DA (Call Forward on Busy/Don't Answer), CF/B (Call Forward on Busy), and CF/DA (Call Forward Don't Answer) feature capabilities allowing for Voice Mail services.
- 38.1.8. Hospitality Service. Embarq shall provide all blocking, screening, and all other applicable functions available for hospitality lines under tariff.

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38.1.9. LIDB Administration

38.1.9.1. Embarq shall maintain customer information for CLEC customers who subscribe to resold Embarq local service dial tone lines, in Embarq's LIDB in the same manner that it maintains information in LIDB for its own similarly situated end-user subscribers. Embarq shall update and maintain the CLEC information in LIDB on the same schedule that it uses for its own similarly situated end-user subscribers.

38.1.9.2. Until such time as Embarq's LIDB has the software capability to recognize a resold number as CLEC's, Embarq shall store the resold number in its LIDB at no charge and shall retain revenue for LIDB look-ups to the resold number.

38.1.10. Embarq will continue to provide Primary Interexchange Carrier ("PIC") processing for end-users obtaining resold service from CLEC. Embarq will bill and CLEC will pay any PIC change charges. Embarq will only accept said requests for PIC changes from CLEC and not from CLEC's end users.

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PART E - NETWORK ELEMENTS

39. GENERAL

- 39.1. Pursuant to the following terms, Embarq will unbundle and separately price and offer Unbundled Network Elements (“UNEs”). CLEC shall pay Embarq each month for the UNEs provisioned, and shall pay the non-recurring charges listed in Table One or agreed to by the Parties. It is CLEC’s obligation to combine Embarq-provided UNEs with any facilities and services that CLEC may itself provide.

40. USE OF UNBUNDLED NETWORK ELEMENTS

- 40.1. Embarq shall offer UNEs to CLEC for the purpose of offering Telecommunications Service to CLEC subscribers. Embarq shall offer UNEs to CLEC on an unbundled basis on rates, terms and conditions that are just, reasonable, and non-discriminatory in accordance with the terms and conditions of this Agreement.
- 40.2. CLEC may use one or more UNEs to provide any feature, function, capability, or service option that such UNE(s) is (are) technically capable of providing, except as otherwise limited herein. Except as provided elsewhere in this Agreement, it is CLEC’s obligation to combine Embarq provided UNEs with any and all facilities and services whether provided by Embarq, CLEC, or any other party. CLEC may Commingle UNEs with Wholesale Services or tariffed access services obtained from Embarq as provided for in this Agreement.
- 40.3. Each UNE provided by Embarq to CLEC shall be at Parity with the quality of design, performance, features, functions, capabilities and other characteristics, that Embarq provides to itself, Embarq’s own subscribers, to an Embarq Affiliate or to any other Telecommunications Carrier requesting access to that UNE.
- 40.4. CLEC may use Network Elements provided under this Agreement for any Telecommunications Service subject to the restrictions listed below. By ordering UNEs CLEC agrees to comply with the following:
- 40.4.1. Any combination of high capacity loops (DS1, DS3), to the extent available, and special access transport (a commingled facility) or special access channel terminations (DS1, DS3) and Dedicated Transport (DS1, DS3), to the extent available (a commingled facility), or high capacity loops (DS1, DS3) and Dedicated Transport (DS1, DS3), to the extent available, both of which are provided by Embarq is subject to the EEL use restrictions in section 52.4.4. Such restrictions apply irrespective of the manner in which the loops and transport are combined.
- 40.4.2. CLEC may not order or use a UNE for the exclusive provision of Mobile Wireless Service. Facilities connecting Embarq’s network and a CMRS carriers’ network do not qualify as UNEs and will not be available to CLEC as UNEs.

- 40.4.3. CLEC may not use any UNE purchased from Embarq for the purpose of exclusively providing Mobile Wireless Service or Interexchange Services. CLEC may use a UNE for the provision of Interexchange Services, Mobile Wireless Service, or Information Services if CLEC is also providing an eligible telecommunications service over the same UNE.
- 40.4.4. CLEC may not order or use a UNE for the sole purpose of selling it to another carrier for the exclusive provision of Mobile Wireless Service or Interexchange Services.
- 40.4.5. Facilities connecting Embarq's network and interexchange carriers' networks used by the interexchange carrier to exclusively provide Interexchange Services to end users do not qualify as UNEs and will not be available to CLEC as UNEs.
- 40.4.6. CLEC can use unbundled loops to provide xDSL services in accordance with this Agreement.
- 40.4.7 For purposes of Section 40.4 and its subparagraphs, the following terms shall have the meanings given herein, namely:
- 40.4.7.1 "Information Services" shall have the meaning defined in 47 CFR 51.5; an Information Service is not a telecommunications service.
- 40.4.7.2 "Mobile Wireless Service" shall, in accordance with footnote 97 of the *TRRO*, refer to all mobile wireless telecommunications services, including commercial mobile radio service (CMRS). CMRS includes paging, air-ground radiotelephone service and offshore radiotelephone service, as well as mobile telephony services, such as the voice offerings of carriers using cellular radiotelephone, broadband PCS and SMR licenses.
- 40.4.7.3 "Long Distance Service," or "Interexchange Service" shall mean, in accordance footnote 98 of the *TRRO*, telecommunications service between stations in different exchange areas.
- 40.4.7.4 "*TRRO*" refers to the Order on Remand, *In the Matter of Unbundled Access to Network Elements; Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, 20 FCC Rcd. 2533, Dockets No. 04-313 and 01-338 (FCC 04-290) rel. February 4, 2005; effective March 11, 2005 ("Triennial Review Remand Order" or "*TRRO*").

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41. BONA FIDE REQUEST PROCESS

- 41.1. Embarq shall promptly consider and analyze CLEC requests for unbundled network elements included in this Agreement that are not currently developed by Embarq, network information that is reasonably required to determine what unbundled network elements it needs to serve a particular customer or development of and changes to Embarq work processes related to ordering, provisioning or installation of unbundled network elements with the submission of a Bona Fide Request (“BFR”) hereunder.
- 41.2. A BFR shall be submitted in writing on the Embarq Standard BFR Form and shall include a clear technical description of each request.
- 41.3. CLEC may cancel a BFR at any time, but shall pay all reasonable and demonstrable costs of processing and/or implementing the BFR up to the date of cancellation.
- 41.4. Within ten (10) calendar days of its receipt, the Embarq shall acknowledge receipt of the BFR.
- 41.5. Except under extraordinary circumstances, within thirty (30) calendar days of its receipt of a BFR, the Embarq shall provide to CLEC a preliminary analysis of such BFR.
- 41.6. Upon receipt of the preliminary analysis, CLEC shall, within thirty (30) calendar days, notify Embarq, in writing, of its intent to proceed or not to proceed.
- 41.7. Embarq shall promptly proceed with the BFR upon receipt of written authorization from CLEC. When it receives such authorization, Embarq shall promptly develop the requested services, determine their availability, calculate the applicable prices and establish installation intervals.
- 41.8. As soon as feasible, but not more than ninety (90) calendar days after its receipt of authorization to proceed with developing the BFR, Embarq shall provide to CLEC a BFR Quote which will include, at a minimum, a description of each service, the availability, the applicable rates and the installation intervals.
- 41.9. Within thirty (30) calendar days of its receipt of the BFR Quote, CLEC must either confirm, in writing, its order for the BFR pursuant to the BFR Quote or if a disagreement arises, seek resolution of the dispute under the Dispute Resolution procedures in Part B of this Agreement.
- 41.10. If a Party to a BFR believes that the other Party is not requesting, negotiating or processing the BFR in good faith, or disputes a determination, or price or cost quote, such Party may seek resolution of the dispute pursuant to the Dispute Resolution provisions in Part B of this Agreement.

42. INDIVIDUAL CASE BASIS PRICING

- 42.1. Individual Case Basis (ICB) pricing will be provided by Embarq upon request from the CLEC for customer specific rates or terms for network services and features for UNEs that are not otherwise provided for in this Agreement.
- 42.2. Embarq will process ICB Pricing requests upon receipt from the CLEC. Embarq will provide CLEC a price quote within thirty (30) business days from the receipt of the request. Price quote intervals may vary depending upon the complexity of the request but shall not exceed thirty (30) business days from the receipt of the request.

43. NETWORK INTERFACE DEVICE

- 43.1. Embarq will offer unbundled access to the network interface device element (NID). The NID is defined as any means of interconnection of end-user customer premises wiring to an incumbent LEC's distribution plant, such as a cross connect device used for that purpose. This includes all features, functions, and capabilities of the facilities used to connect the loop to end-user customer premises wiring, regardless of the specific mechanical design.
- 43.2. The function of the NID is to establish the network demarcation point between a LEC (ILEC/CLEC) and its subscriber. The NID provides a protective ground connection, protection against lightning and other high voltage surges and is capable of terminating cables such as twisted pair cable.
- 43.3. CLEC may connect its NID to Embarq's NID; may connect an unbundled loop to its NID; or may connect its own Loop to Embarq's NID. Embarq will provide one NID termination with each loop. If additional NID terminations are required, CLEC may request them pursuant to the process detailed in the Bona Fide Request Section herein.
- 43.4. Embarq will provide CLEC with information that will enable their technician to locate end user inside wiring at NIDs terminating multiple subscribers. Embarq will dispatch a technician and tag the wiring at the CLEC's request. In such cases the charges specified in Table One will apply.
- 43.5. Embarq will not provide specialized (Embarq non-standard) NIDS.
- 43.6. The Embarq NID shall provide a clean, accessible point of connection for the inside wiring and for the distribution media and/or cross connect to CLEC's NID and shall maintain a connection to ground that meets applicable industry standards. Each Party shall ground its NID independently of the other party's NID.
- 43.7. When requested, Embarq will provide NIDs separately from loops for a separate price as shown in Table 1. A NID will be provided with each unbundled loop and is included in the loop pricing shown in Table 1.

44. LOOP

- 44.1. Embarq will provide CLEC access to Local Loops as defined in Part A including Copper Loops, DS1 Loops, DS3 Loops, Hybrid Loops, FTTC Loops and FTTH Loops. The following section includes the terms and conditions for Copper Loops, DS1 Loops, DS3 Loops, Hybrid Loops, FTTC Loops and FTTH Loops. Terms and conditions for making any network modifications resulting from CLEC's request for Local Loops is contained in Section 53.
- 44.2. At CLEC's request, and if technically feasible, Embarq will test and report trouble on conditioned loops for all of the line's features, functions, and capabilities, and will not restrict its testing to voice-transmission only. Testing shall include Basic Testing and Cooperative Testing. Basic Testing shall include simple metallic measurements only, performed by accessing the loop through the voice switch. To the extent CLEC requests testing that would require Embarq to purchase new equipment, establish new procedures, or make systems modifications, CLEC will compensate Embarq for costs incurred to provide such testing. Request for additional testing must be submitted pursuant to the BFR Process in section 41.
 - 44.2.1. Basic Testing does not include cooperative efforts that require Embarq's technician to work jointly with CLEC's staff ("Cooperative Testing").
 - 44.2.2. Cooperative testing will be provided by Embarq at CLEC's expense. Embarq technicians will try to contact CLEC's representative at the conclusion of installation. If the CLEC does not respond within 3 minutes, Embarq may, in its sole discretion, abandon the test and CLEC will be charged for the test.
 - 44.2.3. Embarq will charge CLEC at the rates set out on Table One, when the location of the trouble on a CLEC-reported ticket is determined to be in CLEC's network or on the CLEC end user's side of the Demarcation Point.
- 44.3. Analog Loop Capabilities
 - 44.3.1. Analog loops facilitate the transmission of voice grade signals in the 300-3000 Hz range and terminate in a 2-wire or 4-wire electrical interface at the CLEC's end user's premises. CLEC shall not install equipment on analog Loops that exceeds the specified bandwidth.
 - 44.3.2. Embarq will provide analog Loops as Copper Loops, Hybrid Loops, and where required, FTTH Loops, based on available facilities.
- 44.4. Digital Loops
 - 44.4.1. Embarq will provide digital Loops on the basis of the service that will be provisioned over the Loop. Digital Loops are Copper Loops over which CLEC may deploy advanced services. Deployment of advanced services over digital loops by CLEC will be consistent with the terms and conditions contained in Section 44.8. On digital Loops, Embarq will only provide electrical continuity and line balance.

- 44.4.2. Embarq shall employ industry accepted standards and practices to maximize binder group efficiency through analyzing the interference potential of each loop in a binder group, assigning an aggregate interference limit to the binder group, and then adding loops to the binder group until that limit is met. Disputes regarding the standards and practices employed in this regard shall be resolved through the Dispute Resolution Process set forth in Part B of this Agreement.
- 44.4.3. Reverse ADSL Loops. If a CLEC's ADSL Transmission Unit (including those integrated into DSLAMs) is attached to Embarq's Network and if an ADSL Copper Loop should start at an outside location, and is looped through a host or remote, and then to the subscriber, the copper plant from the outside location to the Embarq host or remote central office must be a facility dedicated to ADSL transmission only and not part of Embarq's regular feeder or distribution plant.
- 44.5. Non-Standard Digital Loops
- 44.5.1. If CLEC requests a digital Loop, for which the effective loop length exceeds the xDSL standard of 18 kft (subject to gauge design used in an area), Embarq will only provide a Non-Standard Digital Loop. Additional non-recurring charges for conditioning will apply. Non-Standard Digital Loops will not be subject to performance measurements or technical specifications, however, all of the SMC requirements set forth in Section 44.4 are applicable.
- 44.6. DS1 Loops
- 44.6.1. Subject to the cap in Section 44.6.2, Embarq will provide CLEC nondiscriminatory access to a DS1 Loop on an unbundled basis to any building not served by a Wire Center with at least 60,000 business lines and at least four fiber-based collocators. Once a Wire Center exceeds both of these thresholds, no future DS1 loop unbundling will be required in that wire center. DS1 loops include, but are not limited to, two-wire and four-wire copper loops capable of providing high-bit rate digital subscriber line services, including T1 services. The Wire Centers that meet these requirements as of the date of this Agreement are listed on Exhibit A. Embarq shall accept orders for loops from CLEC in accordance with paragraph 234 of the Triennial Review Remand Order (TRRO) (FCC-04-290, adopted December 15, 2004, released February 4, 2005.).
- 44.6.2. CLEC may obtain a maximum of ten unbundled DS1 loops to any single building in which DS1 loops are available as unbundled loops. If CLEC has more than ten DS1 loops to a single building CLEC will transition any DS1 loops in excess of ten to another service within 90 days.
- 44.6.3. For a 12-month period beginning on March 11, 2005, any DS1 loop UNEs that CLEC leases from Embarq, but which Embarq is not obligated to unbundle pursuant to Sections 44.6.1 and 44.6.2, shall be available for

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lease from Embarq at the rates on Table One. CLEC will true-up the rates paid for DS1 loops back to March 11, 2005. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within twelve months of March 11, 2005. Embarq will issue a credit to CLEC for the service order/conversion charge in Table One for orders submitted prior to December 11, 2005. By the end of the twelve month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders on or before March 10, 2006, Embarq will convert the DS1 Loops to comparable access services. Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC. The Parties have not identified any DS1 loops leased by CLEC that need to be transitioned, so there are no necessary orders to be submitted by CLEC. Should any DS1 loops be identified in the future the parties will work together to transition them in a reasonable time frame, not to exceed 6 months from the date of identification.

- 44.6.4. Where Embarq is not required to provide unbundled DS1 loops pursuant to Sections 44.6.1 and 44.6.2, CLEC may not obtain new DS1 loops as UNEs.
- 44.6.5. If Embarq identifies Wire Centers in addition to those listed on Exhibit A that exceed the threshold, Embarq will provide CLEC notice in accordance with the notice provisions of this Agreement. CLEC shall not be able to order new DS1 loops for the identified wire centers 90 days after the date of the notice, subject to the Dispute Resolution section of this Agreement. If any carrier has disputed a wire center designation and the dispute was resolved by the Commission, the parties will abide by the Commission's decision. Any DS1 loops leased from Embarq on the date of the notice shall be available for a 6-month period from the date of the notice at a rate equal that is 115% of rate CLEC paid on the date of the notice. Any DS1 loops leased from Embarq during the initial 90 day period after the date of notice shall be priced in the same manner and shall be available at that price until the end of the 6-month period.
- 44.6.5.1. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within six months of the above notice date. By the end of the six month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders before the end of the six-month period, Embarq will convert the DS1 Loops to comparable Access Services. **Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.**

44.7. DS3 Loops

- 44.7.1. Subject to the cap described in Section 44.7.2, Embarq shall provide CLEC with nondiscriminatory access to a DS3 loop on an unbundled

basis to any building not served by a Wire Center with at least 38,000 business lines and at least four fiber-based collocators. Once a Wire Center exceeds both of these thresholds, no future DS3 loop unbundling will be required in that Wire Center. The Wire Centers that meet these requirements as of the date of this Agreement are listed on Exhibit A. Embarq shall provision orders for DS3 loops in accordance with paragraph 234 of the Triennial Review Remand Order (TRRO) (FCC-04-290, adopted December 15, 2004, released February 4, 2005.).

- 44.7.2. CLEC may obtain a maximum of a single unbundled DS3 loop to any single building in which DS3 loops are available as unbundled loops. If CLEC has more than one DS3 loops to a single building CLEC will transition any DS3 loops in excess of one to another service within 90 days.
- 44.7.3. For a 12-month period beginning on March 11, 2005, any DS3 loop UNEs that CLEC leases from Embarq of that date, but which Embarq is not obligated to unbundle pursuant to Sections 44.7.1 and 44.7.2, shall be available for lease from Embarq at the rates on Table One. CLEC will true-up the rates paid for DS3 loops back to March 11, 2005. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within twelve months of March 11, 2005. By the end of the twelve month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders on or before March 10, 2006, Embarq will convert the DS3 Loops to comparable Access Services. Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC. The Parties have not identified any DS3 loops leased by MCI that need to be transitioned. Should any DS3 loops be identified in the future the Parties will work together to transition them in a reasonable time frame, not to exceed 6 months from the date of identification.
- 44.7.4. Where Embarq is not required to provide unbundled DS3 loops pursuant to Sections 44.7.1 and 44.7.2, CLEC may not obtain new DS3 loops as UNEs.
- 44.7.5. If Embarq identifies Wire Centers in addition to those listed on Exhibit A that exceed the threshold, Embarq will provide CLEC notice in accordance with the notice provisions of this Agreement. CLEC shall not be able to order new DS3 loops for the identified wire centers 90 days after the date of the notice, subject to the Dispute Resolution section of this Agreement. If any carrier has disputed a wire center designation and the dispute was resolved by the Commission, the parties will abide by the Commission's decision. Any DS3 loops leased from Embarq on the date of the notice shall be available for a 6-month period from the date of the notice at a rate equal that is 115% of rate CLEC paid on the date of the notice. Any DS3 loops leased from Embarq during the initial 90 day

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period after the date of notice shall be priced in the same manner and shall be available at that price until the end of the 6-month period.

44.7.5.1. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within six months of the above notice date. By the end of the six month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders before the end of the six-month period, Embarq will convert the DS3 Loops to comparable Access Services. **Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.**

44.8. Adherence to National Industry Standards

44.8.1. In providing advanced service loop technology, Embarq shall allow CLEC to deploy underlying technology that does not significantly interfere with other advanced services and analog circuit-switched voice band transmissions.

44.8.2. Until long term industry standards and practices can be established, a particular technology shall be presumed acceptable for deployment under certain circumstances. Deployment that is consistent with at least one of the following circumstances presumes that such loop technology will not significantly degrade the performance of other advanced services or impair traditional analog circuit-switched voice band services:

44.8.2.1. Complies with existing industry standards, including an industry-standard PSD mask, as well as modulation schemes and electrical characteristics;

44.8.2.2. Is approved by an industry standards body, the FCC, or any state commission or;

44.8.2.3. Has been successfully deployed by any CLEC without significantly degrading the performance of other services.

44.8.2.4. Where CLEC seeks to establish that deployment of a technology falls within the presumption of acceptability under paragraph 44.8.2.3, the burden is on CLEC to demonstrate to the Commission that its proposed deployment meets the threshold for a presumption of acceptability and will not, in fact, significantly degrade the performance of other advanced services or traditional voice band services.

44.8.3. If a deployed technology significantly degrades other advanced services, the affected Party will notify the interfering party and give them a reasonable opportunity to correct the problem. The interfering Party will immediately stop any new deployment until the problem is resolved to mitigate disruption of other carrier services. If the affected parties are

unable to resolve the problem, they will present factual evidence to the Commission for review and determination. If the Commission determines that the deployed technology is the cause of the interference, the deploying party will remedy the problem by reducing the number of existing customers utilizing the technology or by migrating them to another technology that does not disturb.

- 44.8.4. When the only degraded service itself is a known disturber and the newly deployed technology is presumed acceptable pursuant to Section 44.8.2, the degraded service shall not prevail against the newly deployed technology.
- 44.8.5. If Embarq denies a request by CLEC to deploy a technology, it will provide detailed, specific information providing the reasons for the rejection.
- 44.8.6. Parties agree to abide by national standards as developed by ANSI, i.e., Committee T1E1.4 group defining standards for loop technology. At the time the deployed technology is standardized by ANSI or the recognized standards body, the CLEC will upgrade its equipment to the adopted standard within sixty (60) Days of the standard being adopted.
- 44.8.7. CLEC shall meet the power spectral density requirement given in the respective technical references listed below:
 - 44.8.7.1. For Basic Rate ISDN: Telcordia TR-NWT-000393 Generic Requirements for ISDN Basic Access Digital Subscriber Lines.
 - 44.8.7.2. For HDSL installations: Telcordia TA-NWT-001210 Generic Requirements for High-Bit-Rate Digital Subscriber Lines. Some fractional T1 derived products operating at 768 kbps may use the same standard.
 - 44.8.7.3. For ADSL: ANSI T1.413-1998 (Issue 2 and subsequent revisions) Asymmetrical Digital Subscriber Line (ADSL) Metallic Interface.
 - 44.8.7.4. As an alternative to Section 44.8.7.1, CLEC may meet the requirements given in ANSI document T1E1.4/2000-002R2 dated May 1, 2000. "Working Draft of Spectrum Management Standard," and subsequent revisions of this document.

44.9. Information to be Provided for Deployment of Advanced Services

- 44.9.1. Upon request, Embarq shall provide to CLEC:
 - 44.9.1.1. information with respect to the spectrum management procedures and policies that Embarq uses in determining which services can be deployed;

- 44.9.1.2. information with respect to the rejection of CLEC's provision of advanced services, together with the specific reason for the rejection; and
- 44.9.1.3. information with respect to the number of loops using advanced services technology within the binder and type of technology deployed on those loops.
- 44.9.2. In connection with the provision of advanced services, CLEC shall provide to Embarq the following information on the type of technology that CLEC seeks to deploy where CLEC asserts that the technology it seeks to deploy fits within a generic Power Spectral Density (PSD) mask:
 - 44.9.2.1. information in writing (via the service order) regarding the Spectrum Management Class (SMC), as defined in the T1E1.4/2000-002R2 Draft, of the desired loop so that the loop and/or binder group may be engineered to meet the appropriate spectrum compatibility requirements;
 - 44.9.2.2. the SMC (i.e. PSD mask) of the service it seeks to deploy, at the time of ordering and if CLEC requires a change in the SMC of a particular loop, CLEC shall notify Embarq in writing of the requested change in SMC (via a service order);
 - 44.9.2.3. to the extent not previously provided CLEC must disclose to Embarq every SMC that the CLEC has implemented on Embarq's facilities to permit effective Spectrum Management.
- 44.10. Hybrid Loops. Embarq will provide CLEC access to Hybrid Loops for the provision of narrowband services as provided below. Embarq is not required to provide unbundled access to the packet switched features, functions, and capabilities of its Hybrid Loops.
 - 44.10.1. When CLEC requests access to a Hybrid Loop for the provision of narrowband services, Embarq will
 - 44.10.1.1. Provide non-discriminatory unbundled access to the entire Hybrid Loop capable of providing voice-grade service (*i.e.* equivalent to DS0 capacity) using time division multiplexing, or
 - 44.10.1.2. Provide non-discriminatory unbundled access to a spare Copper Loop serving that end-user.
- 44.11. Fiber Loops
 - 44.11.1. Dark Fiber Loops
 - 44.11.1.1. Dark Fiber is an optical transmission facility without attached multiplexing, aggregation or other electronics. Dark Fiber is unactivated fiber optic cable, deployed by Embarq, that has not

been activated through connections to optronics that light it, and thereby render it capable of carrying communications.

44.11.1.2. Embarq is not required to provide CLEC with access to dark fiber loop on an unbundled basis.

44.11.1.3. For an 18-month period beginning on March 11, 2005, any dark fiber loop UNEs that CLEC leases from Embarq as of March 1, 2005 shall be available for lease from Embarq at the rate on Table One. The charges for dark fiber loop are subject to true-up retroactive to March 11, 2005 regardless of when this Agreement is effective. CLEC may not obtain new dark fiber loops as UNEs.

44.11.1.4. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within eighteen months of September 11, 2005. By March 10, 2006, CLEC must transition the UNEs to alternative facilities or arrangements.

44.12. FTTH and FTTC Fiber Loops

44.12.1. New builds. Embarq will not provide non-discriminatory access to FTTH Loop or a FTTC Loop on an unbundled basis when Embarq has deployed a FTTH or FTTC Loop to a residential unit that previously has not been served by any loop facility.

44.12.2. Overbuilds. Embarq will not provide non-discriminatory access to FTTH Loop or FTTC Loop on an unbundled basis when Embarq has deployed a FTTH Loop or FTTC Loop parallel to, or in replacement of, an existing loop facility, except that:

44.12.2.1. Embarq will maintain the existing Copper Loop connected to a particular customer premises after deploying FTTH Loop or FTTC Loop and provide non-discriminatory access to the Copper Loop on an unbundled basis unless Embarq has retired the Copper Loop as set forth below.

44.12.2.2. If Embarq deploys FTTH Loop or FTTC Loop and maintains the existing Copper Loop, Embarq will restore the Copper Loop to serviceable condition upon request.

44.12.2.3. If Embarq deploys FTTH Loop or FTTC Loop and retires the existing Copper Loop, Embarq will provide non-discriminatory access to a 64 kilobits per second transmission path capable of voice grade service over the FTTH Loop or FTTC Loop.

44.12.2.4. Prior to retiring Copper Loop or copper subloop that has been replaced with FTTH Loop or FTTC Loop Embarq will comply with the notice requirements set forth in 251(c)(5) of the Act, Sections 51.325 through 51.335 of the Code of Federal Regulations and applicable Commission requirements, if any.

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44.13. Tag and Label. At CLEC's request, Embarq will tag and label unbundled loops at the Network Interface Device (NID). Tag and label may be ordered simultaneously with the ordering of the Loop or as a separate service subsequent to the ordering of the Loop.

44.13.1. Embarq will include the following information on the label: order number, due date, CLEC name, and the circuit number.

44.13.2. CLEC must specify on the order form whether each Loop should be tagged and labeled.

44.13.3. The rates for Loop tag and label and related services are set forth on Table One. A trip charge may be billed in addition to the Tag and Label charges.

45. SUBLOOPS

45.1. Embarq will offer unbundled access to copper subloops and subloops for access to multiunit premises wiring. Embarq will consider all requests for access to subloops through the ICB process due to the wide variety of interconnections available and the lack of standards. A written response will be provided to CLEC covering the interconnection time intervals, prices and other information based on the ICB process as set forth in this Agreement.

45.2. Embarq is not required to provide CLEC access to dark fiber subloops.

45.3. Copper Subloops. Embarq will make available access to copper subloops on an unbundled basis. A copper subloop is a portion of a Copper Loop, or Hybrid Loop, and is comprised entirely of copper wire or copper cable that acts as a transmission facility between any accessible terminal in Embarq's outside plant, including inside wire owned or controlled by Embarq, and the end-user customer premises. A copper subloop can also include intermediate devices, such as repeaters, used to establish the transmission path. Copper subloops can be used by CLEC to provide voice-grade services as well as digital subscriber line services. Access to copper subloops is subject to the collocation provisions of this Agreement. Copper subloop consists of the distribution portion of the copper loop. Embarq is not obligated to offer feeder loop plant as a stand-alone UNE.

45.3.1. An accessible terminal is any point on the loop where technicians can access a copper wire within the cable without removing a splice case. Such points include, but are not limited to, a pole or pedestal, the serving area interface, the network interface device, the minimum point of entry, any remote terminal, and the feeder/distribution interface.

45.4. Multiunit premises wiring. Embarq will make available to CLEC access to subloops for access to multiunit premises wiring on an unbundled basis. The subloop for access to multiunit premises wiring is defined as any portion of the loop that it is technically feasible to access at a terminal in the incumbent LEC's outside plant at or near a multiunit premises, including inside wire. Inside wire is

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wire owned or controlled by Embarq at a multiunit customer premises between the minimum point of entry and the point of demarcation.

45.4.1. An accessible terminal is any point in Embarq's network where a technician can access the wire within the cable (e.g., via screw posts, terminals, patch panels) without removing a splice case to reach the wire within to access the wiring in the multiunit premises. Such points include, but are not limited to, a pole or pedestal, the NID, the minimum point of entry, the single point of interconnection, and the feeder/distribution interface.

45.4.2. Upon request for interconnection at a multiunit premises where Embarq owns, controls, or leases wiring, Embarq will provide a single point of interconnection that is suitable for use by multiple carriers. If the Parties do not agree on appropriate terms, conditions and rates for the single point of interconnection to multiunit premises wiring either Party may invoke the Dispute Resolution provisions of this Agreement.

45.5. Embarq will not provide or maintain inside wire in situations where it determines there are health or safety concerns in doing so.

45.6. Deployment of advanced services by CLEC over subloops will be in accordance with the terms included in 44.8 and 44.9 of this section.

45.7. Reverse ADSL Loops. If a CLEC's ADSL Transmission Unit (including those integrated into DSLAMs) is attached to Embarq's Network and if an ADSL Copper Loop should start at an outside location, and is looped through a host or remote, and then to the subscriber, the copper plant from the outside location to the Embarq host or remote central office must be a facility dedicated to ADSL transmission only and not part of Embarq's regular feeder or distribution plant.

46. OPERATIONS SUPPORT SYSTEMS (OSS)

46.1. Embarq will offer unbundled access to Embarq's operations support systems to the extent technically feasible in a non-discriminatory manner at Parity. OSS consists of pre-ordering, ordering, provisioning, maintenance and repair, and billing functions supported by Embarq's databases and information. The OSS element includes access to all loop qualification information contained in Embarq's databases or other records, including information on whether a particular loop is capable of providing advanced services.

47. LOOP MAKE-UP INFORMATION

47.1. Embarq shall make available Loop Make-Up Information in a non-discriminatory manner at Parity with the data and access it gives itself and other CLECs, including affiliates. The charges for Loop Make-Up Information are set forth in Table One to this Agreement.

47.2. Information provided to the CLEC will not be filtered or digested in a manner that would affect the CLEC's ability to qualify the loop for advanced services.

- 47.3. Embarq shall provide Loop Make-Up Information based on the individual telephone number or address of an end-user in a particular wire center or NXX code. Loop Make-Up Information requests will be rejected if the service address is not found within existing serving address information, if the telephone number provided is not a working number or if the POI identified is not a POI where the requesting CLEC connects to the Embarq LTD network.
- 47.4. Errors identified in validation of the Loop Make-Up Information inquiry order will be returned to the CLEC.
- 47.5. Embarq may provide the requested Loop Make-Up Information to the CLECs in whatever manner Embarq would provide to their own internal personnel, without jeopardizing the integrity of proprietary information (i.e. - fax, intranet inquiry, document delivery, etc.). If the data is provided via fax, CLEC must provide a unique fax number used solely for the receipt of Loop Make-Up Information.
- 47.6. If CLEC does not order Loop Make-Up Information prior to placing an order for a loop for the purpose of provisioning of an advanced service and the advanced service cannot be successfully implemented on that loop, CLEC agrees that:
- 47.6.1. CLEC will be charged a Trouble Isolation Charge to determine the cause of the failure;
- 47.6.2. If Embarq undertakes Loop Make-Up Information activity to determine the reason for such failure, CLEC will be charged a Loop Make-Up Information Charge; and
- 47.6.3. If Embarq undertakes Conditioning activity for a particular loop to provide for the successful installation of advanced services, CLEC will pay applicable conditioning charges as set forth in Table One pursuant to Section 53.3 of this Agreement.

48. LOCAL CIRCUIT SWITCHING

- 48.1. DS0 Capacity (i.e. mass market)
- 48.1.1. Embarq is not required to provide access to local circuit switching on an unbundled basis to CLEC for the purpose of serving end-user customers using DS0 capacity loops.
- 48.1.2. CLEC shall migrate its embedded base of end-user customers off of the unbundled local circuit switching element, including local circuit switching provided as part of UNE-P, to an alternative arrangement within 12 months of March 11, 2005. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within twelve months of March 11, 2005. CLEC must have completed the transition of the UNEs to alternative facilities or arrangements by the end of the twelve month period.
- 48.1.3. Notwithstanding the above section, for a 12-month period from March 11, 2005, Embarq shall provide access to local circuit switching,

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including local circuit switching provided as part of UNE-P, on an unbundled basis for CLEC to serve its embedded base of end-user customers. The price for unbundled local circuit switching, including local circuit switching provided as part of UNE-P, obtained pursuant to this section is set forth on Table One. CLEC will true-up the rates paid for local circuit switching, including local circuit switching provided as part of UNE-P, back to March 11, 2005. CLEC may not obtain new local circuit switching as an unbundled network element.

- 48.2. Elements related to the local circuit switching element will be made available on an unbundled basis to CLEC to the extent that CLEC is entitled to unbundled local circuit switching as set forth above.
 - 48.2.1. Embarq will provide CLEC with non-discriminatory access to signaling, call-related databases and common transport facilities on an unbundled basis, to the extent that Embarq is required to provide unbundled local circuit switching as set forth above.
- 48.3. Embarq is not required to provide local switching under this Section for switching used to serve end users with four or more lines in access density zone 1, in the top 50 Metropolitan Statistical Areas.
- 48.4. Embarq is not required to provide access to local circuit switching on an unbundled basis to requesting carriers using DS1 capacity and above.

49. DEDICATED TRANSPORT

- 49.1. Embarq shall provide CLEC with nondiscriminatory access to dedicated transport on an unbundled basis, as set forth in this Agreement. A "route" is a transmission path between one of Embarq's wire centers or switches and another of Embarq's wire centers or switches. A route between two points (*e.g.*, wire center or switch "A" and wire center or switch "Z") may pass through one or more intermediate wire centers or switches (*e.g.*, wire center or switch "X"). Transmission paths between identical end points (*e.g.*, wire center or switch "A" and wire center or switch "Z") are the same "route," irrespective of whether they pass through the same intermediate wire centers or switches, if any.
 - 49.1.1. Embarq is not obligated to provide a requesting carrier with unbundled access to dedicated transport that does not connect a pair of incumbent LEC wire centers (*i.e.* entrance facilities). Further, Embarq is not obligated to provide DSO or OC-N and above Dedicated Transport facilities as a UNE.
- 49.2. Dedicated DS1 transport shall be made available to CLEC on an unbundled basis as set forth below. Dedicated DS1 transport consists of Embarq interoffice transmission facilities that have a total digital signal speed of 1.544 megabytes per second and are dedicated to a particular customer or carrier.
 - 49.2.1. Embarq shall unbundle DS1 transport between any pair of Embarq wire centers except where, through application of tier classifications defined in

Part A, both wire centers defining the route are Tier 1 wire centers. As such, Embarq will unbundle DS1 transport if a wire center at either end of a requested route is not a Tier 1 wire center, or if neither is a Tier 1 wire center.

- 49.2.2. CLEC may obtain a maximum of ten unbundled DS1 dedicated transport circuits on each route where DS1 dedicated transport is available on an unbundled basis. If CLEC has more than ten DS1 dedicated transport circuits on a single route CLEC will transition any DS1 dedicated transport circuits on a route in excess of ten to another service within 90 days.
- 49.2.3. For a 12-month period beginning on March 11, 2005, any DS1 dedicated transport UNE that CLEC leases from Embarq as of that date, but which Embarq is not obligated to unbundle pursuant to Sections 49.2.1 and 49.2.2, shall be available for lease from Embarq at the rates on Table One. CLEC will true-up the rates paid for DS1 dedicated transport back to March 11, 2005. Where Embarq is not required to provide unbundled DS1 transport pursuant Sections 49.2.1 and 49.2.2, CLEC may not obtain new DS1 transport as unbundled network elements as of March 11, 2005. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within twelve months of March 11, 2005. By the end of the twelve month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders on or before March 10, 2006, Embarq will convert the DS1 Dedicated Transport to comparable Access Services. Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC. The Parties have not identified any DS1 Dedicated Transport leased by MCI that need to be transitioned. Should any DS1 Dedicated Transport be identified in the future the parties will work together to transition them in a reasonable time frame, not to exceed 6 months from the date of identification.
- 49.2.4. If Embarq identifies routes in addition to those listed on Exhibit A that exceed the threshold, Embarq will provide CLEC notice in accordance with the notice provisions of this Agreement. CLEC shall not be able to order new DS1 Dedicated Transport for the identified routes 90 days after the date of the notice, subject to the Dispute Resolution section of this Agreement. If any carrier has disputed a Wire Center designation and the dispute was resolved by the Commission, the parties will abide by the Commission's decision. Any DS1 Dedicated Transport leased from Embarq on the date of the notice shall be available for a 6-month period from the date of the notice at a rate equal that is 115% of rate CLEC paid on the date of the notice. Any DS1 Dedicated Transport leased from Embarq during the initial 90 day period after the date of notice shall be priced in the same manner and shall be available at that price until the end of the 6-month period.

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49.2.4.1. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within six months of the above notice date. By the end of the six month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders by the end of the six month period, Embarq will convert the DS1 Dedicated Transport to comparable Access Services. **Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.**

49.3. Dedicated DS3 transport shall be made available to CLEC on an unbundled basis as set forth below. Dedicated DS3 transport consists of Embarq interoffice transmission facilities that have a total digital signal speed of 44.736 megabytes per second and are dedicated to a particular customer or carrier.

49.3.1. Embarq shall unbundle DS3 transport between any pair of Embarq wire centers except where, through application of tier classifications defined in this Agreement, both wire centers defining the route are either Tier 1 or Tier 2 wire centers. As such, Embarq will unbundle DS3 transport if a wire center on either end of a requested route is a Tier 3 wire center.

49.3.2. CLEC obtain a maximum of twelve unbundled DS3 dedicated transport circuits on each route where DS3 dedicated transport is available on an unbundled basis. If CLEC has more than twelve DS3 dedicated transport circuits on a route CLEC will transition any DS3 dedicated transport circuits on a route in excess of twelve to another service within 90 days.

49.3.3. For a 12-month period beginning on March 11, 2005, any DS3 dedicated transport UNE that CLEC leases from Embarq as of that date, but which Embarq is not obligated to unbundle pursuant to sections 49.3.1 and 49.3.2, shall be available for lease from the incumbent LEC at the rate on Table One. CLEC will true-up the rates paid for DS3 dedicated transport back to March 11, 2005. Where Embarq is not required to provide unbundled DS3 transport pursuant to sections 49.3.1 and 49.3.2, CLEC may not obtain new DS3 transport as unbundled network elements. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within twelve months of March 11, 2005. By the end of the twelve month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders before the end of the twelve-month period, Embarq will convert the DS3 Dedicated Transport to comparable Access Services. Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC. The Parties have not identified any DS3 Dedicated Transport leased by MCI that need to be transitioned. Should any DS3 Dedicated Transport be identified in the future the parties will work together to transition them in a reasonable time frame, not to exceed 6 months from the date of identification.

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49.3.4. If Embarq identifies routes in addition to those listed on Exhibit A that exceed the threshold, Embarq will provide CLEC notice in accordance with the notice provisions of this Agreement. . CLEC shall not be able to order new DS3 Dedicated Transport for the identified routes 90 days after the date of the notice, subject to the Dispute Resolution section of this Agreement. If any carrier has disputed a Wire Center designation and the dispute was resolved by the Commission, the parties will abide by the Commission's decision. Any DS3 Dedicated Transport leased from Embarq on the date of the notice shall be available for a 6-month period from the date of the notice at a rate equal that is 115% of rate CLEC paid on the date of the notice. Any DS3 Dedicated Transport leased from Embarq during the initial 90 day period after the date of notice shall be priced in the same manner and shall be available at that price until the end of the 6-month period.

49.3.4.1. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within six months of the above notice date. By the end of the six month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders before the end of six-month period, Embarq will convert the DS3 Dedicated Transport to comparable Access Services. **Embarq will assess the conversion charge and a management fee for the work performed by Embarq on behalf of CLEC.**

49.4. Technical Requirements for DS1 and DS3 Dedicated Transport

49.4.1. Where technologically feasible and available, Embarq shall offer Dedicated Transport consistent with the underlying technology as follows:

49.4.1.1. When Embarq provides Dedicated Transport, the entire designated transmission circuit (e.g., DS-1, DS-3) shall be dedicated to CLEC designated traffic.

49.4.1.2. Where Embarq has technology available, Embarq shall provide Dedicated Transport using currently available technologies including, but not limited to, DS1 and DS3 transport systems, SONET (or SDS) Bi-directional Line Switched Rings, SONET (or SDH) Unidirectional Path Switched Rings, and SONEfT (or SDS) point-to-point transport systems (including linear add-drop systems), at all available transmission bit rates.

49.5. Dedicated Dark Fiber Transport

49.5.1. General Rules and Definition

49.5.1.1. Dark Fiber is an optical transmission facility without attached multiplexing, aggregation or other electronics. Dark Fiber is

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unactivated fiber optic cable, deployed by Embarq, that has not been activated through connections to optronics that light it, and thereby render it capable of carrying communications.

49.5.1.2. Embarq will unbundle Dark Fiber for Dedicated Transport as set forth in this Agreement and as follows:

49.5.1.2.1. Embarq shall unbundle dark fiber transport between any pair of Embarq Wire Centers except where both wire centers defining the route are either Tier 1 or Tier 2 Wire Centers. Embarq will unbundle dark fiber transport if a wire center on either end of a requested route is a Tier 3 wire center.

49.5.1.2.2. Beginning on March 11, 2005 and for an 18-month period, any dark fiber transport UNE that CLEC leases from Embarq, where Embarq is not obligated to provide unbundled dark fiber transport, shall be available at the rates on Table One. CLEC will true-up the rates paid for dark fiber dedicated transport back to March 11, 2005. Where Embarq is not required to provide unbundled dark fiber transport, CLEC may not obtain new dark fiber transport as a UNE.

49.5.1.2.3. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within eighteen months of March 11, 2005. By September 10, 2006, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders before the end of the eighteen-month period, Embarq will disconnect the Dark Fiber Dedicated Transport. The Parties have not identified any Dark Fiber Dedicated Transport leased by MCI that need to be transitioned. Should any Dark Fiber Dedicated Transport be identified in the future the Parties will work together to transition them in a reasonable time frame, not to exceed 6 months from the date of identification.

49.5.1.3. If Embarq identifies routes in addition to those listed on Exhibit A that exceed the threshold, Embarq will provide CLEC notice in accordance with the notice provisions of this Agreement. . CLEC shall not be able to order new Dark Fiber Dedicated Transport for the identified routes 90 days after the date of the notice, subject to the Dispute Resolution section of

this Agreement. If any carrier has disputed a Wire Center designation and the dispute was resolved by the Commission, the parties will abide by the Commission's decision. Any Dark Fiber Dedicated Transport leased from Embarq on the date of the notice shall be available for a 6-month period from the date of the notice at a rate equal that is 115% of rate CLEC paid on the date of the notice. Any Dark Fiber Dedicated Transport leased from Embarq during the initial 90 day period after the date of notice shall be priced in the same manner and shall be available at that price until the end of the 6-month period.

49.5.1.3.1. CLEC must submit the necessary orders to convert these UNEs to an alternative service arrangement within six months of the above notice date. By the end of the six month period, CLEC must have transitioned the UNEs to alternative facilities or arrangements. If CLEC fails to submit the necessary orders, Embarq will disconnect the Dark Fiber Dedicated Transport.

49.5.2. Fiber Availability

49.5.2.1. Spare fibers in a sheath are not considered available if Embarq has plans to put the fiber in use within the current year or the following year.

49.5.2.2. Embarq will also maintain fibers to facilitate maintenance, rearrangements and changes. Embarq will generally reserve 8% of fibers in a sheath for maintenance, subject to a minimum of four (4) fibers and a maximum of twelve (12) fibers.

49.5.2.3. Dark fiber requests will be handled on a first come, first served basis, based on the date the Dark Fiber Application (DFA) is received.

49.5.3. Interconnection Arrangements

49.5.3.1. Rules for gaining access to unbundled network elements apply to Dark Fiber. Virtual and physical collocation arrangements may be used by CLEC to locate the optical electronic equipment necessary to "light" leased Dark Fiber.

49.5.3.2. The CLEC that requests Dark Fiber must be able to connect to the Embarq fiber by means of fiber patch panel.

49.5.3.3. If fiber patch panels (FPPs) are not located within close enough proximity for a fiber patch cord, Embarq will purchase and install intraoffice cabling at the CLEC's expense. This process is outside the scope of this agreement.

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49.5.3.4. Establishment of applicable fiber optic transmission equipment or intermediate repeaters needed to power the unbundled Dark Fiber in order to carry Telecommunications Services is the responsibility of the CLEC.

49.5.4. Dark Fiber Application and Ordering Procedure

49.5.4.1. CLEC will submit a Dark Fiber Application (DFA) and application fee to request that Embarq determine the availability of Dark Fiber between the CLEC-specified locations. See Table One for application fee amount.

49.5.4.2. Within twenty (20) business days of receipt of DFA, Embarq will provide CLEC with a response regarding fiber availability and price.

49.5.4.2.1. If Dark Fiber is not available, Embarq will notify CLEC of the DFA rejection.

49.5.4.2.2. CLEC will follow the Dispute Resolution Process outlined in Part B of this Agreement if CLEC wishes to contest the rejection.

49.5.4.3. If Dark Fiber is available, CLEC will notify Embarq of acceptance/rejection of Dark Fiber quote, via a firm order, within ten (10) business days of receipt of quote. Embarq will reserve the requested Dark Fiber for the CLEC during these ten (10) business days. If, however, CLEC does not submit a firm order by the tenth (10th) business day, the fiber will no longer be reserved.

49.5.4.4. After ten (10) business days of receipt of the price quote, if CLEC has not accepted, CLEC must submit another DFA and application fee.

49.5.4.5. The CLEC will submit a firm order for Dark Fiber via an access service request (ASR).

49.5.4.6. By submitting the Dark Fiber firm order, the CLEC agrees to pay quoted monthly recurring and non-recurring charges. See Table One for monthly recurring and non-recurring charges.

49.5.4.7. Due Date. Embarq will provision Dark Fiber twenty (20) Business Days after it receives firm order from CLEC. Billing of the monthly recurring and non-recurring charges will begin upon completion of Dark Fiber order. Embarq will allow CLEC to extend due date for firm order completion up to sixty (60) business days from the date Embarq receives firm order from CLEC. This extended due date must be specified on the firm order.

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49.5.4.7.1. Billing of the monthly recurring and non-recurring charges will begin on the due date of the Dark Fiber order completion unless:

49.5.4.7.1.1. CLEC cancels firm order before the established due date. If this occurs, CLEC agrees to reimburse Embarq for all costs incurred to date; or

49.5.4.7.1.2. a third party submits firm order for same Dark Fiber. If this occurs, CLEC must begin compensating Embarq for monthly recurring and non-recurring charges in order to reserve fiber, once Embarq is able to provide Dark Fiber to CLEC.

49.5.5. Maintenance and Testing

49.5.5.1. Embarq is only responsible for maintaining the facilities that it owns.

49.5.5.2. Embarq will conduct an end-to-end test of Dark Fiber after receipt of the firm order.

49.5.5.3. For meet point arrangements, Embarq will conduct cooperative testing with another carrier at CLEC's request. Additional rates and charges will apply.

49.5.5.4. Embarq does not guarantee that the transmission characteristics of the Dark Fiber will remain unchanged over time.

49.5.5.5. Embarq is not responsible for determining whether the transmission characteristics of the Dark Fiber will accommodate the CLEC requirements.

49.5.6. Rules for Take Back

49.5.6.1. Embarq reserves the right to take back Dark Fiber to meet its carrier of last resort obligations.

49.5.6.2. Embarq will provide CLEC twelve (12) months written notice prior to taking back fiber.

49.5.6.3. If multiple CLECs have leased fiber within a single sheath, Embarq will take back the fiber that was the last to be leased.

49.5.6.4. Embarq will provide the CLEC with alternative transport arrangements when Embarq takes back working fiber.

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49.5.6.5. The Dispute Resolution Procedures found in Part B of this Agreement will be followed if CLEC wishes to contest Embarq's decision to take back its leased fiber.

50. COMMINGLING

- 50.1. For the purpose of this section, wholesale services includes both services CLEC procures for resale pursuant to 251(c)(4) and exchange access service purchased from Embarq's access tariffs.
- 50.2. CLEC may Commingle an unbundled network element or combination of UNEs with wholesale services purchased from Embarq, subject to section 52.4.4. Upon request, Embarq will perform the work necessary to Commingle such UNE or UNE combinations with wholesale services purchased from Embarq subject to section 41. Each component of the commingled facility, either UNE or wholesale service, will be billed at the UNE or wholesale service rate for that component, plus applicable non-recurring charges. Embarq will not ratchet price individual components; that is, Embarq will not reflect a combination of UNE and wholesale rates for the same component. Wholesale service rates will be per the appropriate tariff, including any applicable resale discounts pursuant to this Agreement.

51. LINE SPLITTING

- 51.1. Line Splitting
- 51.1.1. Line Splitting is an arrangement between two carriers where one carrier provides the voice services and another carrier provides advanced services over an unbundled loop.
- 51.1.2. Whenever CLEC purchases the unbundled loop, CLEC shall control the entire loop spectrum.
- 51.1.3. Embarq shall institute procedures to allow CLEC or another carrier to order HFS data capabilities on a UNE loop.
- 51.2. When either CLEC or the other carrier orders Line Splitting using CLEC's OCN, CLEC will be billed the charges for the Line Splitting service. When the other carrier orders Line Splitting using its own OCN, Embarq will bill the other carrier for the Line Splitting charges.

52. UNE COMBINATIONS

- 52.1. CLEC may order UNEs either individually or in the combinations, including EEL as specifically set forth in this Section of the Agreement.
- 52.2. General Terms and Conditions
- 52.2.1. Embarq will allow CLEC to order each UNE individually in order to permit CLEC to combine UNEs with other UNEs obtained from Embarq as provided for in this Agreement, or with network components provided by itself or by third parties to provide Telecommunications Services to its

end users, if the requested combination is technically feasible and would not impair the ability of other carriers to obtain access to other unbundled network elements or to interconnect with Embarq's network or in combination with any other Network Elements that are currently combined in Embarq's Network. Upon request, Embarq will perform the functions necessary to combine UNEs, even if those elements are not ordinarily combined in Embarq's network, if the requested combination is technically feasible and would not impair the ability of other carriers to obtain access to other unbundled network elements or to interconnect with Embarq's network. CLEC will compensate Embarq the costs of work performed to combine the requested UNEs.

52.2.2. CLEC may Commingle an unbundled network element or combination of UNEs with access services purchased from Embarq. Upon request, Embarq will perform the work necessary to Commingle such UNE or UNE combinations with wholesale services purchased from Embarq. CLEC will compensate Embarq the costs of work performed to Commingle UNEs or UNE combinations with wholesale services. Each component of the commingled facility, either UNE or access service, will be billed at the UNE or access service rate for that component, plus applicable non-recurring charges.

52.2.3. Embarq will not ratchet price individual components; that is, Embarq will not reflect a combination of UNE and access rates for the same component. Access service rates will be per the appropriate tariff. Embarq will provide CLEC access to EEL as provided in this Agreement. Any request by CLEC for Embarq to provide combined UNEs that are not otherwise specifically provided for under this Agreement will be made in accordance with the BFR process described in Section 41 and made available to CLEC upon implementation by Embarq of the necessary operational modifications.

52.2.4. The provisioning of EEL combinations is limited to existing facilities and Embarq is not obligated to construct additional facilities to accommodate any request by CLEC.

52.3. Specific Combinations and Pricing

52.3.1. In order to facilitate the provisioning of EELs, Embarq shall support the ordering and provisioning of this specific combination as set forth below.

52.4. Embarq Offers the Following Combinations of Network Elements

52.4.1. Embedded Base of Voice Unbundled Network Element Platform (UNE-P). VOICE UNE-P is the existing combination of the NID, Loop, Local Circuit Switching, Shared Transport, and Local Tandem Switching network elements.

52.4.1.1. Embarq will continue to provide existing combinations of the NID, Loop, Local Circuit Switching, Local Switch Port, Shared

Transport, and Local Tandem Switching (where Embarq is the provider of Shared Transport and Local Tandem Switching) unbundled network elements to provide VOICE UNE-P, to the extent Embarq is required to provide unbundled local switching as set forth in Section 48 above, at the applicable recurring charges and non-recurring charges as specified in Table One for VOICE UNE-P plus the applicable Service Order Charge until March 10, 2006. Embarq will also bill CLEC for applicable Usage Data Recording and Transmission Charges as indicated in Table One.

- 52.4.1.2. Until such time as Embarq can bill the recurring charges for usage based VOICE UNE-P elements (Local Circuit Switching, Shared Transport, Local Tandem Switching), these charges will be billed to CLEC at the recurring flat rate charge reflected in Table One. Upon the implementation of the necessary operational modifications, Embarq will convert from billing CLEC based on this flat rated monthly charge to applicable usage based charges for the VOICE UNE-P elements.
 - 52.4.1.3. Reciprocal compensation for UNE-P Local Traffic and ISP-Bound Traffic that originates and terminates within the same switch shall be on a bill and keep basis.
 - 52.4.1.4. Embarq will provide originating and terminating access records to CLEC for access usage over UNE-P. CLEC will be responsible for billing the respective originating and/or terminating access charges directly to the IXC. Embarq will bill CLEC at the rate set forth in Table 1 for these records.
 - 52.4.1.5. Embarq will provide CLEC toll call records that will allow it to bill its end users for toll charges. Such record exchange will be in industry standard EMI format as the charges set forth in Table One. Any non-standard requested format would be handled through the BFR process as set forth in Section 41 of this Agreement. Embarq will bill CLEC at the rate set forth in Table 1 for these records.
- 52.4.2. EEL is the combination of the NID, Loop, and Dedicated Transport network elements.
- 52.4.2.1. Embarq will offer the combination of unbundled loops with wholesale services and unbundled Dedicated Transport, where Embarq is required to provide unbundled Dedicated Transport and Local Loops, to provide EELs at the applicable recurring and non-recurring charges as specified in Table One for Loops, Dedicated Transport, and where applicable, Multiplexing. The applicable recurring and nonrecurring charges, including but

not limited to cross connect charges and Service Order Charges. Embarq will cross-connect unbundled 2 or 4-wire analog or 2-wire digital Loops to unbundled voice grade DS1 or DS3 Dedicated Transport facilities for CLEC's provision of circuit switched telephone exchange service to CLEC's end users.

52.4.2.2. Multiplexing shall be provided as necessary as part of Dedicated Transport.

52.4.3. In order to obtain the EEL combinations below, a requesting CLEC must provide certification that it satisfies the service eligibility criteria for each circuit as set forth below. For existing EELs, CLEC must recertify compliance with the EELs criteria within 30 days of the Effective Date of this Agreement. CLEC must continue to be in compliance with the service eligibility criteria for as long as CLEC continues to receive the services in this section. Embarq will offer the following EEL Combinations:

52.4.3.1. Unbundled DS1 Loop in combination with UNE DS1 Dedicated Transport.

52.4.3.2. Unbundled DS1 Loop commingled with dedicated DS1 transport wholesale service.

52.4.3.3. Unbundled DS1 Loop in combination with UNE DS3 Dedicated Transport.

52.4.3.4. Unbundled DS1 Loop commingled with dedicated DS3 transport wholesale service.

52.4.3.5. Unbundled DS3 Loop in combination with UNE DS3 Dedicated Transport.

52.4.3.6. Unbundled DS3 Loop commingled with dedicated DS3 transport wholesale service.

52.4.3.7. Unbundled DS1 Dedicated Transport commingled with DS1 channel termination.

52.4.3.8. Unbundled DS3 Dedicated Transport commingled with DS1 channel termination service.

52.4.3.9. Unbundled DS3 Dedicated Transport commingled with DS3 channel termination service.

52.4.4. EEL Eligibility Criteria

52.4.4.1. CLEC must have state certification to provide local voice service in the area being served or, in the absence of a state certification requirement, CLEC must have complied with registration, tariffing, filing fee, or other regulatory

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requirements applicable to the provision of local voice service in the area served;

52.4.4.2. The following criteria must be satisfied for each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:

52.4.4.2.1. Each circuit to be provided to each CLEC customer must be assigned one local number prior to the provision of service over the circuit;

52.4.4.2.2. Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment, so that each DS3 has at least 28 local voice numbers assigned to it;

52.4.4.2.3. Each circuit to be provided to each customer must provide 911 or E911 capability prior to the provision of service over the circuit;

52.4.4.2.4. Each circuit to be provided to each customer must terminate into a collocation that meets one of the following requirements:

52.4.4.2.4.1. a collocation established pursuant to section 251(c)(6) of the Act and located at Embarq's premises within the same LATA as the CLEC's customer's premises, when Embarq is not the collocator; or

52.4.4.2.4.2. a collocation located at a third party's premises within the same LATA as the CLEC's customer's premises, when Embarq is the collocator.

52.4.4.2.5. For each 24 DS1 EELs or other facilities having equivalent capacity, CLEC must maintain at least one active DS1 local service interconnection trunk and CLEC is required to transmit the calling party's number in connection with calls exchanged over each trunk. Where CLEC does not establish an interconnection arrangement with Embarq for the meaningful exchange of Local Traffic that flows in both directions, such

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interconnection arrangement shall not satisfy this criteria, and

52.4.4.2.5.1. Each circuit to be provided to each customer will be served by a switch capable of switching local voice traffic.

52.4.4.3. Embarq has the right, upon thirty (30) Days notice, to audit CLEC's compliance with the service eligibility criteria defined by the FCC and as set forth above. Embarq will hire and pay for an independent auditor to perform the audit. CLEC will reimburse Embarq if the audit report concludes that CLEC failed to comply with the service eligibility criteria. Embarq may request one audit in a calendar year. In the instance of non-compliance, CLEC shall true-up any difference in payments, convert the non-compliant circuit to the appropriate service and make accurate payments going forward. These audit rights are in addition to Embarq's audit rights in Part B of this Agreement.

53. MODIFICATIONS TO EMBARQ'S EXISTING NETWORK

53.1. Modifications to Unbundled Loop

53.1.1. Embarq will make routine network modifications to unbundled loop facilities used by CLEC where the requested loop facility has already been constructed. Embarq will perform routine network modifications to unbundled loop facilities in a nondiscriminatory fashion, without regard to whether the loop facility being accessed was constructed on behalf, or in accordance with the specifications, of any carrier. CLEC will compensate Embarq for the costs of such routine network modifications to unbundled loop facilities to the extent the costs are not recovered in the unbundled loop rates in accordance with Table One or Embarq will provide a price quote via the ICB process.

53.1.1.1. In the case of unbundled loop facilities, a routine network modification is an activity that Embarq regularly undertakes for its own customers. Routine network modifications may include, but are not limited to, rearranging or splicing of cable; adding an equipment case; adding a doubler or repeater; adding a smart jack; installing a repeater shelf; adding a line card; deploying a new multiplexer or reconfiguring an existing multiplexer and attaching electronic and other equipment that Embarq ordinarily attaches to a DS1 Loop to activate such loop for its own customer. Routine network modifications may entail activities such as accessing manholes, deploying bucket trucks to reach aerial cable, and installing equipment casings. Routine network modifications do not include the construction

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of new loop facilities or the installation of new aerial or buried cable for CLEC.

53.1.1.2. Embarq is not obligated to build TDM capability into new packet-based networks or into existing packet-based networks that never had TDM capability. This includes packet-based networks that incorporate a packet to TDM format translation to connect to end user customer provided equipment.

53.2. Modifications to Dedicated Transport

53.2.1. Embarq will make routine network modifications to unbundled dedicated transport facilities used by CLEC where the requested Dedicated Transport facilities have already been constructed. Embarq will perform the routine network modifications to unbundled Dedicated Transport facilities in a nondiscriminatory fashion, without regard to whether the facility being accessed was constructed on behalf, or in accordance with the specifications, of any carrier. CLEC will compensate Embarq for the costs of such routine network modifications to unbundled Dedicated Transport facilities to the extent the costs are not recovered in the unbundled Dedicated Transport rates. Embarq will provide routine network modifications at the rates on Table One or Embarq will provide a price quote vis the ICB process.

53.2.1.1. In the case of unbundled Dedicated Transport facilities, a routine network modification is an activity that Embarq regularly undertakes for its own customers. Routine network modifications may include, but are not limited to, rearranging or splicing of cable; adding an equipment case; adding a doubler or repeater; installing a repeater shelf; and deploying a new multiplexer or reconfiguring an existing multiplexer. Routine network modifications also include activities needed to enable CLEC to light a Dark Fiber transport facility. Routine network modifications may entail activities such as accessing manholes, deploying bucket trucks to reach aerial cable, and installing equipment casings. Routine network modifications do not include the installation of new aerial or buried cable for CLEC.

53.3. Loop Conditioning

53.3.1. Conditioned loops are loops from which excessive bridge taps, load coils, low-pass filters, range extenders, and similar devices have been removed to enable the delivery of high-speed switched wireline telecommunications capability, including DSL. Embarq will condition loops at CLEC's request and will assess charges for loop conditioning in accordance with the prices listed in Table One. Embarq recommends that CLEC utilize the Loop Make-Up process in Section 47 prior to submitting orders for loops intended for advanced services.

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PART F - INTERCONNECTION

54. LOCAL INTERCONNECTION TRUNK ARRANGEMENT

- 54.1. The Parties shall reciprocally terminate Local Traffic and IntraLATA/InterLATA toll calls originating on the other Party's network as follows:
- 54.1.1. The Parties shall make available to each other two-way trunks for the reciprocal exchange of combined Local Traffic, ISP Traffic and non-equal access IntraLATA toll traffic.
- 54.1.1.1. The Parties agree to initially use two-way trunks (one-way directionalized). The Parties shall transition from directionalized two-way trunks upon mutual agreement, absent engineering or billing issues. The Parties shall transition all one-way trunks established under this Agreement.
- 54.1.2. Separate two-way trunks will be made available for the exchange of equal-access InterLATA or IntraLATA interexchange traffic.
- 54.1.3. Separate trunks will be utilized for connecting CLEC's switch to each 911/E911 tandem.
- 54.2. Points of Interconnection
- 54.2.1. Point of Interconnection. Unless interconnecting with Embarq on an indirect basis subject to Section 61, CLEC must establish a minimum of 1 (one) POI within each LATA, at any technically feasible point, on Embarq's network for telecommunications traffic.
- 54.2.1.1. CLEC must establish a direct end office trunk at an Embarq end office when total traffic volumes exchanged between that particular Embarq end office and CLEC exceeds a DS1 equivalent; provided, however, that establishment of a direct end office trunk does not constitute the establishment of a new POI.
- 54.2.1.2. CLEC will be responsible for engineering and maintaining its network on its side of the POI. Embarq will be responsible for engineering and maintaining its network on its side of the POI. Each Party is financially responsible for the network that is used to transport both Parties' originating and terminating traffic on its side of the POI.
- 54.2.1.3. Each Party is financially responsible for transporting its originated traffic to the POI, subject to Section 56.6.

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- 54.2.1.4. When the Parties choose to interconnect at a mid-span meet, CLEC and Embarq will jointly provision the facilities that connect the two networks. Embarq will be the “controlling carrier” for purposes of MECOD guidelines, as described in the joint implementation plan. Embarq will provide fifty percent (50%) of the facilities or to its exchange boundary, whichever is less. The construction of new facilities for a mid-span meet is only applicable when traffic is roughly balanced. Notwithstanding any provision in this Agreement to the contrary, when the Parties interconnect using a mid-span meet, each Party will be financially responsible for the facilities on its side of the mid-span meet and will not bill the other party for any portion of those facilities.
- 54.2.1.5. If third party (*i.e.* Competitive Access Provider or “CAP”) leased facilities are used for interconnection, the POI will be defined as the Embarq office in which the third party’s leased circuit terminates.

54.3. Technical Requirements for Interconnection

54.3.1. Interconnection at the Embarq Tandem

- 54.3.1.1. Interconnection to Embarq Tandem Switch(es) will provide CLEC local interconnection for local service purposes to the Embarq end offices and NXXs which subtend that tandem(s), where local trunking is provided, and access to the toll network.
- 54.3.1.2. Interconnection to an Embarq Tandem for transit purposes will provide access to telecommunications carriers which are connected to that Tandem Switch.
- 54.3.1.3. Where an Embarq Tandem Switch also provides End-Office Switch functions, interconnection to an Embarq tandem serving that exchange will also provide CLEC access to Embarq’s end offices.

54.3.2. Interconnection at the Embarq End Office

- 54.3.2.1. Interconnection to Embarq End Office Switch will provide CLEC local interconnection for local service purposes to the Embarq NXX codes served by that end office and any Embarq NXXs served by remotes that subtend those End Offices.
- 54.3.2.2. In the absence of direct End Office trunking to support Embarq generated Local calling to CLEC, the Embarq End Office will utilize alternate routing via the tandem it homes on, and deliver

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the traffic to CLEC. CLEC will establish direct End Office trunking under the conditions set forth in Section 54.2.1.1.

55. INTERCARRIER COMPENSATION

55.1. Compensation for Local Traffic Transport and Termination

55.1.1. The transport and termination charges for Local Traffic flowing through a POI shall be as follows:

55.1.1.1. In a meet point arrangement, when calls from CLEC are terminating on Embarq's network through the Embarq Tandem Switch, CLEC will pay Embarq a charge for Tandem Switching, common transport to the end office, and end-office termination.

55.1.1.2. When the POI is at the Embarq Tandem Switch and calls from CLEC are terminating on Embarq's network through the Embarq Tandem Switch, CLEC shall pay a charge for Tandem Switching, common transport to the end office and end-office termination.

55.1.1.3. Charges billed to Embarq by CLEC for the transport and termination of Local Telecommunications Traffic will be equal to those that Embarq assesses the CLEC for the same services. Where CLEC is interconnected at an Embarq tandem and the CLEC switch is capable of serving a geographical area comparable to the area served by the Embarq tandem, Embarq shall pay CLEC for Tandem Switching, common transport, and end-office termination. If the CLEC switch is not capable of serving a geographical area comparable to the area served by the Embarq tandem, Embarq shall pay CLEC end-office termination.

55.1.1.4. Embarq requests the following documentation to validate the geographic area:

55.1.1.4.1. that CLEC's switch serves a geographic area that is roughly the same size as the area served by the Embarq tandem switch;

55.1.1.4.2. that CLEC has obtained NPA/NXX codes to serve the exchanges within the geographic area; and,

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- 55.1.1.4.3. that CLEC is serving the area using its own switch with its own facilities or a combination of its own facilities and leased facilities connected to its collocation arrangements.
- 55.1.1.4.4. Embarq agrees that it has received such documentation.
- 55.1.1.5. Where direct end office trunks are established for CLEC-originated calls, CLEC shall pay Embarq end-office termination and for Embarq originated calls, Embarq shall pay CLEC end-office termination.
- 55.2. Local Traffic and ISP-Bound Traffic will be compensated at the rates set forth in Table One. The rates shall be applied consistent with the provisions of Part F of this Agreement.
- 55.2.1. Traffic delivered to a Party that exceeds a 3:1 ratio of terminating to originating traffic is presumed to be ISP-Bound Traffic. This presumption may be rebutted by either Party consistent with the provisions of the FCC's *Order on Remand and Report and Order*, FCC 01-131, CC Dockets No. 96-98 and 99-68, adopted April 18, 2001 (the "ISP Compensation Order").
- 55.3. Compensation for the termination of toll traffic and the origination of 800 traffic between the interconnecting Parties shall be based on the applicable access charges in accordance with FCC and Commission Rules and Regulations and consistent with the provisions of Part F of this Agreement. If CLEC is acting as an IXC and a competitive local exchange carrier, CLEC must have a unique CIC for each type of service order. Specifically, CLEC must have two CICs, one that is used for ordering IXC facilities for interexchange toll traffic and one that is used to order facilities for local exchange traffic.
- 55.4. **Calls terminated to end users physically located outside the local calling area in which their NPA/NXXs are homed (Virtual NXXs), are not local calls for purposes of intercarrier compensation and access charges shall apply. . For Embarq-originated traffic terminated to CLEC's Virtual NXXs, Embarq shall not be obligated to pay reciprocal compensation, including any shared interconnection facility costs, for such traffic.**
- 55.4. *If either Party assigns NPA/NXXs to specific Embarq rate centers within the LATA and assigns numbers from those NPA/NXXs to customers physically located outside of that LATA, the other Party's traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a customer physically located outside of such LATA ("V/FX" Traffic) shall be subject to intercarrier compensation in accordance with this Section 55.4, et. seq.*

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- 55.4.1. *IntraLATA traffic (i.e., where the physical end points of the call are within the LATA) shall be exchanged as though it were Local Traffic, if the originating and terminating NPA/NXXs indicate that the traffic is Local Traffic, and it shall be exchanged as though it were Intralata Toll Traffic if the originating and terminating NPA/NXXs indicate that the traffic is Intralata Toll Traffic.*
- 55.4.2. *In each LATA where the Parties have at least one POI in each of the ILEC Tandem serving areas in which CLEC assigns to its end user customers its own or ported telephone numbers and at which each Party delivers its originating traffic to the other Party, the rate for the Call Transport and Call Termination of V/FX Traffic that is ISP-bound Traffic is \$.0007 per minute of use.*
- 55.4.3. *In each LATA where the Parties do not have at least one POI in each of the ILEC Tandem serving areas in which CLEC assigns to its end user customers its own or ported telephone numbers and at which each Party delivers its originating traffic to the other Party, V/FX Traffic that is ISP-bound Traffic shall be exchanged on a bill and keep basis.*
- 55.4.4. *In each LATA, V/FX Traffic that is not ISP-bound Traffic shall be exchanged on a bill and keep basis. The Parties hereby agree that, as of the Effective Date, they are exchanging only a de minimis amount of V/FX Traffic that is not ISP-bound Traffic. The Parties further agree that, from time to time, upon written request from either Party, the Parties will review whether the amount of such V/FX Traffic that is not ISP-bound Traffic exchanged between them remains de minimis. If, upon such review, the amount of such V/FX Traffic that is not ISP-bound Traffic is found not to be de minimis, the Parties shall engage in good faith negotiations to amend this Agreement to establish an intercarrier compensation regime for such non-de minimis traffic.*
- 55.5. All voice calls exchanged between the Parties originating from or terminating to the PSTN shall be compensated in the same manner (eg., reciprocal compensation, interstate access, and intrastate access) regardless of the technology used to originate, terminate, or transport the call, including Voice over Internet Protocol (VoIP). The Parties further agree that this Agreement shall not be construed against either Party as a final position on the treatment of VOIP traffic. Both Parties reserve the right to advocate their respective positions before state or federal commissions whether in bilateral complaint dockets, arbitrations under Sec. 252 of the Act, commission established rulemaking dockets, or in any legal challenges stemming from such proceedings. *Voice calls that are transmitted, in whole or in part, via the public Internet or a private IP network (VoIP) are subject to interstate jurisdiction. Such VoIP calls with origination and termination points which are, based upon the jurisdictionalization methods specified in this Agreement without regard to technology, Local, shall be subject to local reciprocal*

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compensation under this Agreement. Subject to the change of law provisions of this Agreement, VoIP calls with origination and termination points which are, based upon the jurisdictionalization methods specified in this Agreement without regard to technology, interexchange, shall be billed and compensated at interstate access rates. However, notwithstanding any other provision of this Agreement, if the FCC or the United States Congress, after the effective date of this Agreement, promulgates an effective and unstayed law, rule or regulation, or a court of competent jurisdiction issues an effective and unstayed nationally-effective order, decision, ruling, or the like, under which Verizon Access's and Embarq's compensation rights and obligations differ from those set forth in this Section 55.5, then upon the effectiveness of such requirements and upon the written request of either Party, any compensation that either Party paid to the other Party for such VoIP interexchange calls under this provision after the effective date of this Agreement will be trued-up, retroactively to the effective date of this Agreement, to reflect application of such requirements to any such VoIP interexchange calls exchanged between the Parties. The Parties further agree that this Agreement shall not be construed against either Party as a final position on the treatment of VOIP traffic. Both parties reserve the right to advocate their respective positions before state or federal commissions whether in bilateral complaint dockets, arbitrations under Sec. 252 of the Act, commission established rulemaking dockets, in any legal challenges stemming from such proceedings, or otherwise.

- 55.6. A call placed on a non-local basis (e.g., a toll call or 8yy call) to an ISP shall not be treated as ISP-Bound Traffic for compensation purposes. The Parties agree that, to the extent such "non-Local" ISP calls are placed, that the rates, terms and conditions for IntraLATA and/or InterLATA calling shall apply, including but not limited to rating and routing according to the terminating parties' Exchange Access intrastate and/or interstate tariffs.
- 55.7. CLEC will identify the Percent Local Usage (PLU) factor on each interconnection order to identify its "Local Traffic," as defined herein, for reciprocal compensation purposes. Embarq may request CLEC's traffic study documentation of the PLU at any time to verify the factor, and may compare the documentation to studies developed by Embarq. Should the documentation indicate that the factor should be changed by Embarq, the Parties agree that any changes will be retroactive for the time period that the documentation indicates. Should the documentation indicate it is warranted, such change in the factor may be retroactive to the effective date of the Agreement. For non-local traffic, the Parties agree to exchange traffic and compensate one another based on the rates and elements included in each Party's access tariffs. CLEC will transmit calling party number (CPN) as required by FCC rules (47 C.F.R. 64.1601).
- 55.7.1. To the extent technically feasible, each Party will transmit calling party number (CPN) for each call being terminated on the other's network. If the percentage of calls transmitted with CPN is greater than 90%, all calls

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exchanged without CPN will be billed as local or intrastate in proportion to the MOUs of calls exchanged with CPN. If the percentage of calls transmitted with CPN is less than 90% all calls transmitted without CPN *for which transmission of CPN was technically feasible* will be billed at intrastate access rates.

56. SIGNALING NETWORK INTERCONNECTION

- 56.1. Embarq will offer interconnection to its signaling transfer points (STPs) for CLEC switches which connect to Embarq's STPs via "A" links or for CLEC's "B" or "D" links which are dedicated to the transport of signaling for local interconnection.
- 56.2. Signaling protocol. The parties will interconnect their networks using SS7 signaling where technically feasible and available as defined in FR 905 Telcordia Standards including ISDN User Part (ISUP) for trunk signaling and TCAP for CCS-based features in the interconnection of their networks. All Network Operations Forum (NOF) adopted standards shall be adhered to.
- 56.3. Standard interconnection facilities shall be Extended Superframe (ESF) with B8ZS line code. Where ESF/B8ZS is not available, CLEC will use other interconnection protocols on an interim basis until the standard ESF/B8ZS is available. Embarq will provide anticipated dates of availability for those areas not currently ESF/B8ZS compatible.
- 56.4. Where CLEC is unwilling to utilize an alternate interconnection protocol, CLEC will provide Embarq an initial forecast of 64 Kbps clear channel capability ("64K CCC") trunk quantities within thirty (30) Days of the Effective Date consistent with the forecasting agreements between the parties. Upon receipt of this forecast, the parties will begin joint planning for the engineering, procurement, and installation of the segregated 64K CCC Local Interconnection Trunk Groups, and the associated ESF facilities, for the sole purpose of transmitting 64K CCC data calls between CLEC and Embarq. Where additional equipment is required, such equipment would be obtained, engineered, and installed on the same basis and with the same intervals as any similar growth job for IXC, CLEC, or Embarq internal customer demand for 64K CCC trunks.
- 56.5. Signaling Systems
 - 56.5.1. Signaling Link Transport
 - 56.5.1.1. Signaling Link Transport is a set of two or four dedicated 56 Kbps transmission paths between CLEC-designated Signaling Points of Interconnection (SPOI) that provides appropriate physical diversity and a cross connect at an Embarq STP site.

- 56.5.1.2. Technical Requirements. Signaling Link transport shall consist of full duplex mode 56 Kbps transmission paths.
- 56.5.2. Signaling Transfer Points (STPs)
 - 56.5.2.1. STPs provide functionality that enables the exchange of SS7 messages among and between switching elements, databases and third party signaling transfer points.
- 56.6. Technical Requirements. STPs provide interconnection to the functions of signaling networks or to third party SS7 networks connected to the Embarq SS7 network. These functions include:
 - 56.6.1. Embarq local switching or Tandem Switching;
 - 56.6.2. Embarq Service Control Points (SCPs)/Databases if arranged for under separate agreements;
 - 56.6.3. Third-party local or Tandem Switching systems subject to any additional conditions or terms of the Third Party and
 - 56.6.4. Third party provider STPs subject to any additional conditions or terms of the Third Party.
- 56.7. Interface Requirements. Embarq shall provide the following STP options to connect CLEC or CLEC-designated local switching systems or STPs to the Embarq SS7 network:
 - 56.7.1. An A-link interface from CLEC local switching systems; and
 - 56.7.2. B- or D-link interface from CLEC STPs.
 - 56.7.3. Each type of interface shall be provided by one or more sets (layers) of signaling links, as follows:
 - 56.7.3.1. An A-link layer shall consist of two links,
 - 56.7.3.2. A B- or D-link layer shall consist of four links,
- 56.8. Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where the Embarq STP is located. Interface to Embarq's STP shall be the 56kb rate. The 56kb rate can be part of a larger facility, and CLEC shall pay multiplexing/demultiplexing and channel termination, plus mileage of any leased facility.

57. TRUNK FORECASTING

- 57.1. CLEC shall provide forecasts for traffic utilization over trunk groups. Orders for trunks that exceed forecasted quantities for forecasted locations will be accommodated as facilities and/or equipment are available. Embarq shall make

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all reasonable efforts and cooperate in good faith to develop alternative solutions to accommodate orders when facilities are not available. Company forecast information must be provided by CLEC to Embarq twice a year. The initial trunk forecast meeting should take place soon after the first implementation meeting. A forecast should be provided at or prior to the first implementation meeting. The semi-annual forecasts shall project trunk gain/loss on a monthly basis for the forecast period, and shall include:

- 57.1.1. semi-annual forecasted trunk quantities (which include baseline data that reflect actual Tandem and end office Local Interconnection and meet point trunks and Tandem-subtending Local Interconnection end office equivalent trunk requirements) for no more than two years (current plus one year);
- 57.1.2. technical descriptions and forecasts of their Interconnection and traffic requirements in sufficient detail necessary to establish the Interconnections necessary for traffic completion to and from all Customers in their respective designated service areas;
- 57.1.3. the use of Common Language Location Identifier (CLLI-MSG).
- 57.1.4. Description of major network projects that affect the other Party will be provided in the semi-annual forecasts. Major network projects include but are not limited to trunking or network rearrangements, shifts in anticipated traffic patterns, or other activities by CLEC that are reflected by a significant increase or decrease in trunking demand for the following forecasting period.
- 57.1.5. Parties shall meet to review and reconcile the forecasts if forecasts vary significantly.
- 57.2. In addition, CLEC shall provide a trunk forecast when establishing or augmenting a Point of Interconnection.
- 57.3. Each Party shall provide a specified point of contact for planning forecasting and trunk servicing purposes.
- 57.4. Trunking can be established to Tandems or end offices or a combination of both via either one-way or two-way trunks. Trunking will be at the DS-0, DS-1, DS-3/OC-3 level, or higher, as agreed upon by CLEC and Embarq.
- 57.5. The parties agree to abide by the following if a forecast cannot be agreed to: local interconnection trunk groups will be provisioned to the higher forecast. A blocking standard of one percent (1%) during the average busy hour shall be maintained. Should the Parties not agree upon the forecast, and the Parties engineer facilities at the higher forecast, the Parties agree to abide by the following:

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- 57.5.1. In the event that CLEC over-forecasts its trunking requirements by twenty percent (20%) or more, and Embarq acts upon this forecast to its detriment, Embarq may recoup any actual and reasonable expense it incurs.
- 57.5.2. The calculation of the twenty percent (20%) over-forecast will be based on the number of DS-1 equivalents for the total traffic volume to Embarq.
- 57.5.3. Expenses will only be recouped for non-recoverable facilities that cannot otherwise be used at any time within twelve (12) months after the initial installation for another purpose including but not limited to: other traffic growth between the Parties, internal use, or use with another party.
- 57.6. Grade of Service. An overall blocking standard of one percent (1%) during the average busy hour, as defined by each Party's standards, for final trunk groups between a CLEC end office and an Embarq access Tandem carrying meet point traffic shall be maintained. All other Tandem trunk groups are to be engineered with a blocking standard of one percent (1%). Direct end office trunk groups are to be engineered with a blocking standard of one percent (1%).
- 57.7. Trunk Servicing. Orders between the Parties to establish, add, change or disconnect trunks shall be processed by use of an ASR, or another industry standard eventually adopted to replace the ASR for trunk ordering.

58. NETWORK MANAGEMENT

- 58.1. Protective Protocols. Either Party may use protective network traffic management controls such as 7-digit and 10-digit code gaps 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 Embarq will immediately notify each other of any protective control action planned or executed.
- 58.2. Expansive Protocols. 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.
- 58.3. Mass Calling. CLEC and Embarq shall cooperate and share pre-planning information, where available, regarding cross-network call-ins expected to generate large or focused temporary increases in call volumes, to prevent or mitigate the impact of these events on the public switched network.

59. USAGE MEASUREMENT

- 59.1. Each Party shall calculate terminating interconnection minutes of use based on standard AMA recordings made within each Party's network, these recordings being necessary for each Party to generate bills to the other Party. In the event either Party cannot measure minutes terminating on its network where technically feasible, the other Party shall provide the measuring mechanism or the Parties shall otherwise agree on an alternate arrangement.
- 59.2. Measurement of minutes of use over Local Interconnection trunk groups shall be in actual conversation seconds. The total conversation seconds over each individual Local Interconnection trunk group will be totaled for the entire monthly bill period and then rounded to the next whole minute.
- 59.3. Prior to the commencement of billing for interconnection, each Party shall provide to the other, the PLU of the traffic terminated to each other over the Local Interconnection trunk groups.
 - 59.3.1. The Parties agree to review the accuracy of the PLU on a regular basis. If the initial PLU is determined to be inaccurate by more than twenty percent (20%), the Parties agree to implement the new PLU retroactively to the Effective Date of the contract.

60. INTENTIONALLY OMITTED

61. INDIRECT TRAFFIC

- 61.1. Interconnection
 - 61.1.1. The Parties may send each other Indirect Traffic.
 - 61.1.2. For purposes of exchanging Indirect Traffic there is no physical or direct point of interconnection between the Parties, therefore neither Party is required to construct new facilities or make mid-span meet arrangements available to the other Party for Indirect Traffic.
 - 61.1.3. Indirect interconnection with Embarq shall only be allowed to the extent CLEC is interconnected at the tandem switch which Embarq's end office subtends.
 - 61.1.4. Interconnection to CLEC will provide Embarq with access to CLEC's end-users and to other companies which are likewise connected to CLEC for local and toll service purposes.
 - 61.1.5. Notwithstanding any other provision to the contrary, once the Indirect Traffic volume between CLEC and an Embarq end office exceeds a DS1 equivalent of traffic, Embarq will no longer allow indirect interconnection and CLEC must establish a direct interconnection with Embarq's end office for the mutual exchange of traffic. Within sixty (60) days of when the indirect traffic exceeds a DS1, CLEC shall

establish a direct interconnection with Embarq's end office, in accordance with provisions of Section 54.

61.2. Exchange of Traffic

61.2.1. Each Party acknowledges that it is the originating Party's responsibility to enter into transiting arrangements with the third party providing the transit services. Neither Party will block transit traffic to or from any third party carrier.

61.2.2. Each terminating Party is responsible for billing the originating company for traffic terminated on its respective network. For this Indirect Traffic, the originating Party will provide the originating billing information to the terminating Party, if technically feasible. If the originating Party cannot provide the originating billing information to the terminating Party, then the terminating Party must obtain the originating billing information from the third-party transit company. Any costs incurred by the terminating Party in obtaining the records, and costs incurred in manual billing, will be billed back to the originating Party.

61.2.3. It is each Party's responsibility to enter into appropriate contractual arrangements with the third-party transit company in order to obtain the originating billing information from the transit company.

61.2.4. **Until indirect traffic exceeds a DS1, e**Each originating Party is responsible for the payment of transit charges assessed on the originating Party by the transiting Party. **After Indirect traffic exceeds a DS1, if CLEC has not established direct end office trunking sixty days after reaching a DS1 level as described in section 61.1.5, CLEC will reimburse Embarq for any transit charges billed by an intermediary carrier for Local Traffic or ISP-bound Traffic originated by Embarq.**

61.3. Compensation for Indirect Traffic

61.3.1. Non-Local and Non-ISP-Bound Indirect Traffic

61.3.1.1. Compensation for the termination of non-Local traffic, non-ISP-Bound Traffic and the origination of 800 traffic between the interconnecting Parties shall be based on the applicable access charges in accordance with FCC and Commission Rules and Regulations.

61.3.1.2. Toll traffic, switched access, and special access traffic, if separately chargeable, shall be charged the appropriate rate out of the terminating LEC's tariff or via other appropriate meet point access arrangements. Where exact transport mileage is

not available, an average, arrived at by mutual agreement of the Parties, will be used.

61.3.2. Local Traffic and ISP-Bound Traffic. The rates set forth on Table One shall apply, in accordance with Section 55.1.

61.3.2.1. Indirect Traffic Terminating to Embarq

61.3.2.2. Each rate element utilized in completing a call shall be charged for completion of that call. For example, a call terminating from CLEC through the transiting party, and over Embarq facilities to an Embarq End Office Switch would include charges from Embarq to CLEC for Common Transport to the End Office Switch and End Office switching. A call terminating from CLEC through the transiting party, and then over Embarq facilities through an Embarq End Office Switch to an Embarq Remote Switch would include charges from Embarq to CLEC for Common Transport to the End Office Switch (except where the transiting party is collocated in the Embarq End Office), End Office switching, and Common Transport to the Remote Switch.

61.3.2.3. Indirect Traffic Terminating to CLEC:

61.3.2.4. For Indirect Traffic terminating on CLEC's network, CLEC will bill Embarq the same rates as Embarq charges CLEC for Indirect Local Traffic terminating on Embarq's network in accordance with Section 55.

62. RESPONSIBILITIES OF THE PARTIES

62.1. Embarq and CLEC will review engineering requirements consistent with the Implementation Plan described in Part B, Part C, Part F and as otherwise set forth in this Agreement.

62.2. CLEC and Embarq shall share responsibility for all Control Office functions for Local Interconnection Trunks and Trunk Groups, and both parties shall share the overall coordination, installation, and maintenance responsibilities for these trunks and trunk groups.

62.3. CLEC and Embarq shall:

62.3.1. Provide trained personnel with adequate and compatible test equipment to work with each other's technicians.

62.3.2. Notify each other when there is any change affecting the service requested, including the due date.

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- 62.3.3. Coordinate and schedule testing activities of their own personnel, and others as applicable, to ensure its interconnection trunks/trunk groups are installed per the interconnection order, meet agreed-upon acceptance test requirements, and are placed in service by the due date.
- 62.3.4. Perform sectionalization to determine if a trouble is located in its facility or its portion of the interconnection trunks prior to referring the trouble to each other.
- 62.3.5. Advise each other's Control Office if there is an equipment failure which may affect the interconnection trunks.
- 62.3.6. Provide each other with a trouble reporting/repair contact number that is readily accessible and available twenty-four (24) hours/seven (7) days a week. Any changes to this contact arrangement must be immediately provided to the other party.
- 62.3.7. Provide to each other test-line numbers and access to test lines.
- 62.3.8. Cooperatively plan and implement coordinated repair procedures for the meet point and Local Interconnection trunks and facilities to ensure trouble reports are resolved in a timely and appropriate manner.

PART G - LOCAL NUMBER PORTABILITY

63. INTRODUCTION

- 63.1. Upon implementation of LNP, both Parties agree to conform and provide such LNP pursuant to FCC regulations and compliance with the Industry Forum. To the extent consistent with the FCC and Industry rules as amended from time to time, the requirements for LNP shall include the following:
- 63.1.1. End users must be able to change local service providers and retain the same telephone number(s) within the serving wire center utilizing the portability method in effect within the porting MSA, as offered by the porting LEC within the area of portability as defined by the FCC or Commission.
 - 63.1.2. The LNP network architecture shall not subject Parties to any degradation of service in any relevant measure, including transmission quality, switching and transport costs, increased call set-up time and post-dial delay.
 - 63.1.3. Parties agree that when an NXX is defined as portable, it shall also be defined as portable in all LNP capable offices which have direct trunks to the given switch.
 - 63.1.4. When an end user transfers their service to another service provider and has previously secured a reservation of line numbers from the donor provider for possible activation at some future point under a legally enforceable written agreement, these reserved but inactive numbers shall port along with the active numbers being ported by the end user only in states where appropriate charges from Embarq tariffs are executed for reserved numbers.
 - 63.1.5. NXX Availability. Subject to applicable FCC and industry rules on porting, not all NXXs in each CO may be available for porting.
 - 63.1.6. LERG Reassignment. Portability for an entire NXX shall be provided by utilizing reassignment of the NXX to CLEC through the LERG.
 - 63.1.7. Coordination of service order work outside normal business hours (8:00AM to 5:00PM) shall be at requesting Party's expense. Premium rates will apply for service order work performed outside normal business hours, weekends, and holidays.
 - 63.1.8. Mass Calling Events. Parties will notify each other at least seven (7) Days in advance where ported numbers are utilized. Parties will only port mass calling numbers using switch translations and a choke network for call routing. Porting on mass calling numbers will be handled outside the

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normal porting process and comply with any applicable state or federal regulatory requirements developed for mass calling numbers.

63.1.9. Neither Party will refuse to port a working number as long as the new service provider maintains the original rate center designation for that number consistent with the FCC and Industry rules. Neither Party will refuse to port a number based on the type of equipment the new service provider uses to provide service to the end user.

63.1.10. Nothing in this Agreement shall be interpreted or construed to prevent a Party from providing other types of portability to its customers, subject to Applicable Rules.

64. TESTING

64.1. An Interconnection Agreement (or Memorandum of Understanding, or Porting Agreement) detailing conditions for LNP must be in effect between the Parties prior to testing.

64.2. Testing and operational issues will be addressed in the implementation plans as described in Part B, Section 32 of the Agreement.

64.3. CLEC must be NPAC certified and meet testing requirements consistent with the FCC and industry rules as amended from time to time. If LNP implementation by a CLEC/CMRS provider occurs past the FCC activation date, testing and porting will be done at CLEC's expense.

64.4. Parties will cooperate to ensure effective maintenance testing through activities such as routine testing practices, network trouble isolation processes and review of operational elements for translations, routing and network fault isolation.

64.5. Parties shall cooperate in testing performed to ensure interconnectivity between systems. All LNP providers shall notify each connected provider of any system updates that may affect the CLEC or Embarq network. Each LNP provider shall, at each other's request, jointly perform tests to validate the operation of the network. Additional testing requirements may apply as specified by this Agreement or in the Implementation Plan.

65. ENGINEERING AND MAINTENANCE

65.1. Each LNP provider will monitor and perform effective maintenance through testing and the performance of proactive maintenance activities such as routine testing, development of and adherence to appropriate network trouble isolation processes and periodic review of operational elements for translations, routing and network faults.

65.2. It will be the responsibility of the Parties to ensure that the network is stable and maintenance and performance levels are maintained in accordance with state

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commission requirements. It will be the responsibility of the Parties to perform fault isolation in their network before involving other providers.

65.3. Additional engineering and maintenance requirements shall apply as specified in this Agreement or the Implementation Plan.

66. E911/911

66.1. When a subscriber ports to another service provider, the donor provider shall unlock the information in the 911/ALI database. The porting provider is responsible for updating the 911 tandem switch routing tables and 911/ALI database to correctly route, and provide accurate information to PSAP call centers.

66.2. Prior to implementation of LNP, the Parties agree to develop, implement, and maintain efficient methods to maintain 911 database integrity when a subscriber ports to another service provider. The Parties agree that the customer shall not be dropped from the 911 database during the transition.

67. BILLING FOR PORTED NUMBERS

67.1. When an IXC terminates an InterLATA or IntraLATA toll call to either party's local exchange customer whose telephone number has been ported from one party to the other, the parties agree that the party to whom the number has been ported shall be entitled to revenue from the IXC for those access elements it actually provides including, but not limited to end office switching, local transport, RIC, and CCL. The party from whom the number has been ported shall be entitled to receive revenue from the IXC for those access elements it actually provides including, but not limited to any entrance facility fees, access tandem fees and appropriate local transport charges.

67.2. Non-Payment. Neither Party is obligated to port a number for a customer whose service has been disconnected for non-payment and that number has been classified as an aging number. The Parties will port a number for a customer whose service has been suspended for non-payment but remains an assigned number.

PART H - INTENTIONALLY OMITTED

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PART I –NON-251 SERVICES

68. TRANSIT TRAFFIC

- 68.1. Transit Traffic means the delivery of Local Traffic or ISP-Bound Traffic by CLEC or Embarq originated by the end user of one Party and terminated to a third party LEC, ILEC, or CMRS provider over the local/intraLATA interconnection trunks.
- 68.2. To the extent network and contractual arrangements exist with all necessary parties throughout the term of this Agreement, and where indirectly interconnected parties have an interconnection to the same Embarq tandem, Embarq will provide Transit Services for CLEC's connection of its end user to a local end user of: (1) CLEC, (2) an ILEC other than Embarq, (3) IXCs, and (4) CMRS carriers.
- 68.3. Intentionally Omitted.
- 68.4. Terms and Conditions
- 68.4.1. Each Party acknowledges that a third-party LEC may block transit traffic. To the extent the originated Party's traffic is blocked by a third party, the transiting Party shall have no obligation to resolve the dispute. Each Party acknowledges that the transiting Party does not have any responsibility to pay any third-party Telecommunications Carrier charges for termination of any identifiable Transit Traffic from the originating Party. Both Parties reserve the right not to pay such charges on behalf of the originating Party. Each Party acknowledges that it is the originating Party's responsibility to enter into arrangements with each third party LEC, CLEC, or CMRS provider for the exchange of transit traffic to that third party.
- 68.4.2. Notwithstanding any other provision to the contrary, once the Transit Traffic volume between CLEC and Embarq exceeds a DS1 equivalent of traffic, Embarq will no longer provide transit service and CLEC must establish a direct interconnection with the third party for the exchange of such traffic. Within sixty (60) days of when traffic exceeds this threshold, CLEC shall establish a direct interconnection with such third party. After sixty (60) days, if CLEC has not established a direct interconnection and if CLEC is exercising its best efforts to implement a direct connection with such third party, Embarq shall continue to transit the traffic. If Embarq disagrees that CLEC is using its best efforts to implement a direct connection, Embarq may seek relief pursuant to the Dispute Resolution provisions.
- 68.5. Payment Terms and Conditions

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68.5.1. In addition to the payment terms and conditions contained in other Sections of this Agreement, the originating Party shall pay to the transiting Party a transit service charge as set forth in Table One.

68.5.1.1. CLEC shall pay a transit rate as set forth in Table One of this Part when CLEC uses an Embarq access tandem to terminate a local or ISP-bound call to a third party LEC or another CLEC. Embarq shall pay CLEC a transit rate equal to the Embarq rate referenced above when Embarq uses a CLEC switch to terminate a local call to a third party LEC or another CLEC.

68.6. Billing Records and Exchange of Data

68.6.1. Parties will use the best efforts to convert all network's transporting transit traffic to deliver each call to the other Party's network with SS7 Common Channel Interoffice Signaling (CCIS) and other appropriate TCAP messages in order to facilitate full interoperability and billing functions. The Parties agree to send all message indicators, including originating telephone number, local routing number and CIC.

68.6.2. To the extent possible, the transiting Party agrees to provide the terminating Party information on traffic originated by a third party CLEC, ILEC, or CMRS provider. To the extent Embarq incurs additional cost in providing this billing information, CLEC agrees to reimburse Embarq for its direct costs of providing this information.

68.6.3. To the extent that the industry adopts a standard record format for recording originating and/or terminating transit calls, both Parties agree to comply with the industry-adopted format to exchange records.

69. CALL-RELATED DATABASES

69.1. Embarq will offer access to call-related databases (non-251 services), including, but not limited to, Toll Free Calling database, Number Portability database, and Calling Name (CNAM) database. Embarq reserves the right to decline to offer access to certain AIN software that qualifies for proprietary treatment. The rates for access to these call-related databases are set forth on Table One.

69.1.1. The CNAM database is a transaction-oriented database accessible via the CCS network. CNAM provides the calling parties' name to be delivered and displayed to the terminating caller with 'Caller ID with Name'. Use of Embarq's CNAM Database by CLEC and CLEC's customers is limited to obtaining CNAM responses and using the information contained in those responses only on a call by call basis and only to support service related to a call in progress. CLEC will not capture, cache, or store any information contained in a CNAM response.

- 69.1.2. The Toll Free Number Database provides functionality necessary for toll free (e.g., 800 and 888) number services by providing routing information and additional vertical features (i.e., time of day routing by location, by carrier and routing to multiple geographic locations) during call setup in response to queries from CLEC's switch. Use of Embarq's Toll Free Database by CLEC and its customers is limited to obtaining information, on a call-by-call basis, for proper routing of calls in the provision of toll free exchange access service or local toll free service.
- 69.1.3. Local Number Portability Local Routing Query Service. TCAP messages originated by CLEC's SSPs and received by Embarq's database will be provided a response upon completion of a database lookup to determine the LRN. This information will be populated in industry standard format and returned to CLEC so that it can then terminate the call in progress to the telephone number now residing in the switch designated by the LRN.
- 69.1.3.1. CLEC agrees to obtain, prior to the initiation of any LNP query, a NPAC/SMS User Agreement with Neustar. CLEC will maintain the NPAC/SMS User Agreement with Neustar, or its successor, as long as it continues to make LNP queries to the Embarq database. Failure to obtain and maintain the NPAC/SMS User Agreement is considered a breach of this Agreement and is cause for immediate termination of service. Embarq shall not be liable for any direct or consequential damages due to termination because of lack of a NPAC/SMS User Agreement.
- 69.1.3.2. Embarq's LNP Database service offering does not include the cost of any charges or assessments by Number Portability Administrative Centers, whether under the NPAC/SMS User Agreement with Lockheed, or otherwise, or any charges assessed directly against CLEC as the result of the FCC LNP Orders or otherwise by any third-party. These costs include the costs assessed against telecommunications carriers to pay for NPAC functions as permitted by the FCC and applicable legal or regulatory bodies. Embarq shall have no liability to CLEC or the NPAC for any of these fees or charges applicable to CLEC, even though it may pay such charges for other Embarq companies.

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PART J - GENERAL BUSINESS REQUIREMENTS

70. PROCEDURES

70.1. Contact with End Users

70.1.1. Each Party at all times shall be the primary contact and account control for all interactions with its end users, except as specified by that Party. Subscribers include active end users as well as those for whom service orders are pending.

70.1.2. Each Party shall ensure that any of its personnel who may receive end user inquiries, or otherwise have opportunity for end user contact from the other Party's end user regarding the other Party's services: (i) provide appropriate referrals to subscribers who inquire about the other Party's services or products; (ii) do not in any way disparage or discriminate against the other Party, or its products or services; and (iii) do not provide information about its products or services during that same inquiry or end user contact.

70.1.3. Embarq shall not use CLEC's request for end user information, order submission, or any other aspect of CLEC's processes or services to aid Embarq's marketing or sales efforts.

70.2. Expedite and Escalation Procedures

70.2.1. Embarq and CLEC shall develop mutually acceptable escalation and expedite procedures which may be invoked at any point in the Service Ordering, Provisioning, Maintenance, and Subscriber Usage Data transfer processes to facilitate rapid and timely resolution of disputes. In addition, Embarq and CLEC will establish intercompany contacts lists for purposes of handling end user and other matters which require attention/resolution outside of normal business procedures within thirty (30) Days after CLEC's request. Each party shall notify the other party of any changes to its escalation contact list as soon as practicable before such changes are effective.

70.2.2. No later than thirty (30) Days after CLEC's request Embarq shall provide CLEC with contingency plans for those cases in which normal Service Ordering, Provisioning, Maintenance, Billing, and other procedures for Embarq's unbundled Network Elements, features, functions, and resale services are inoperable.

70.3. Subscriber of Record. Embarq shall recognize CLEC as the Subscriber of Record for all Network Elements or services for resale ordered by CLEC and shall send all notices, invoices, and information which pertain to such ordered services

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directly to CLEC. CLEC will provide Embarq with addresses to which Embarq shall send all such notices, invoices, and information.

70.4. Service Offerings

- 70.4.1. Embarq shall provide CLEC with access to new services, features and functions concurrent with Embarq's notice to CLEC of such changes, if such service, feature or function is installed and available in the network or as soon thereafter as it is installed and available in the network, so that CLEC may conduct market testing.
- 70.4.2. Essential Services. For purposes of service restoral, Embarq shall designate a CLEC access line as an Essential Service Line (ESL) at Parity with Embarq's treatment of its own end users and applicable state law or regulation, if any.
- 70.4.3. Blocking Services. Upon request from CLEC, employing Embarq-approved LSR documentation, Embarq shall provide blocking of 700, 900, and 976 services, or other services of similar type as may now exist or be developed in the future, and shall provide Billed Number Screening (BNS), including required LIDB updates, or equivalent service for blocking completion of bill-to-third party and collect calls, on a line, PBX, or individual service basis. Blocking shall be provided to the extent (a) it is an available option for the Telecommunications Service resold by CLEC, or (b) it is technically feasible when requested by CLEC as a function of unbundled Network Elements.
- 70.4.4. Training Support. Embarq shall provide training, on a non-discriminatory basis, for all Embarq employees who may communicate, either by telephone or face-to-face, with CLEC end users. Such training shall include compliance with the branding requirements of this Agreement including without limitation provisions of forms, and unbranded "Not at Home" notices.

71. ORDERING AND PROVISIONING

- 71.1. Ordering and Provisioning Parity. Embarq shall provide necessary ordering and provisioning business process support as well as those technical and systems interfaces as may be required to enable CLEC to provide the same level and quality of service for all resale services, functions, features, capabilities and unbundled Network Elements at Parity.
- 71.2. National Exchange Access Center (NEAC)
 - 71.2.1. Embarq shall provide a NEAC or equivalent which shall serve as CLEC's point of contact for all activities involved in the ordering and provisioning

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of Embarq's unbundled Network Elements, features, functions, and resale services.

- 71.2.2. The NEAC shall provide to CLEC a nationwide telephone number (available from 6:00 a.m. to 8:00 p.m. Eastern Standard Time, Monday through Friday, and 8:00 am through 5:00 P.M. Eastern Standard Time on Saturday) answered by competent, knowledgeable personnel trained to answer questions and resolve problems in connection with the ordering and provisioning of unbundled Network Elements (except those associated with local trunking interconnection), features, functions, capabilities, and resale services.
- 71.2.3. Embarq shall provide, as requested by CLEC, through the NEAC, provisioning and premises visit installation support in the form of coordinated scheduling, status, and dispatch capabilities during Embarq's standard business hours and at other times as agreed upon by the parties to meet end user demand.
- 71.3. Street Index Guide (SIG). Within thirty (30) Days of CLEC's written request, Embarq shall provide to CLEC the SIG data in the National Emergency Number Association Two (NENA2) format. A CDROM containing the SIG data will be shipped to the CLEC's designated contact on a monthly basis until the request is cancelled.
- 71.4. CLASS and Custom Features. Where generally available in Embarq's serving area, CLEC, at the tariff rate, may order the entire set of CLASS, CENTREX and Custom features and functions, or a subset of any one of such features.
- 71.5. Number Administration/Number Reservation
 - 71.5.1. Embarq shall provide testing and loading of CLEC's NXX on the same basis as Embarq provides itself or its affiliates. Further, Embarq shall provide CLEC with access to abbreviated dialing codes, and the ability to obtain telephone numbers, including vanity numbers, while a subscriber is on the phone with CLEC. When CLEC uses numbers from an Embarq NXX, Embarq shall provide the same range of number choices to CLEC, including choice of exchange number, as Embarq provides its own subscribers. Reservation and aging of Embarq NXX's shall remain Embarq's responsibility.
 - 71.5.2. In conjunction with an order for service, Embarq shall accept CLEC orders for vanity numbers and blocks of numbers for use with complex services including, but not limited to, DID, CENTREX, and Hunting arrangements, as requested by CLEC.
 - 71.5.3. For simple services number reservations and aging of Embarq's numbers, Embarq shall provide real-time confirmation of the number reservation when the Electronic Interface has been implemented. For number

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reservations associated with complex services, Embarq shall provide confirmation of the number reservation within twenty-four (24) hours of CLEC's request. Consistent with the manner in which Embarq provides numbers to its own subscribers, no telephone number assignment is guaranteed until service has been installed.

71.6. Service Order Process Requirements

71.6.1. Service Migrations and New Subscriber Additions

- 71.6.1.1. For resale services, other than for a CLEC order to convert "as is" a CLEC subscriber, Embarq shall not disconnect any subscriber service or existing features at any time during the migration of that subscriber to CLEC service without prior CLEC agreement.
- 71.6.1.2. For services provided through UNEs, Embarq shall recognize CLEC as an agent, in accordance with OBF developed processes, for the subscriber in coordinating the disconnection of services provided by another CLEC or Embarq. In addition, Embarq and CLEC will work cooperatively to minimize service interruptions during the conversion.
- 71.6.1.3. Unless otherwise directed by CLEC and when technically capable, when CLEC orders resale Telecommunications Services all trunk or telephone numbers currently associated with existing services shall be retained without loss of feature capability and without loss of associated ancillary services including, but not limited to, Directory Assistance and 911/E911 capability.
- 71.6.1.4. For subscriber conversions requiring coordinated cut-over activities, on a per order basis, Embarq, to the extent resources are readily available, and CLEC will agree on a scheduled conversion time, which will be a designated time period within a designated date.
- 71.6.1.5. Any request made by CLEC to coordinate conversions after normal working hours, or on Saturdays or Sundays or Embarq holidays shall be performed at CLEC's expense.
- 71.6.1.6. A general Letter of Agency (LOA) initiated by CLEC or Embarq will be required to process a PLC or PIC change order. Providing the LOA, or a copy of the LOA, signed by the end user will not be required to process a PLC or PIC change ordered by CLEC or Embarq. CLEC and Embarq agree that PLC and PIC change orders will be supported with appropriate documentation and verification as required by FCC and

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Commission rules. In the event of a subscriber complaint of an unauthorized PLC record change where the Party that ordered such change is unable to produce appropriate documentation and verification as required by FCC and Commission rules (or, if there are no rules applicable to PLC record changes, then such rules as are applicable to changes in long distance carriers of record), such Party shall be liable to pay and shall pay all nonrecurring and/or other charges associated with reestablishing the subscriber's local service with the original local carrier.

71.6.2. Intercept Treatment and Transfer Service Announcements. Embarq shall provide unbranded intercept treatment and transfer of service announcements to CLEC's subscribers. Embarq shall provide such treatment and transfer of service announcement in accordance with local tariffs and as provided to similarly situated Embarq subscribers for all service disconnects, suspensions, or transfers.

71.6.3. Due Date

71.6.3.1. Embarq shall supply CLEC with due date intervals to be used by CLEC personnel to determine service installation dates.

71.6.3.2. Embarq shall use reasonable efforts to complete orders by the CLEC requested DDD within agreed upon intervals.

71.6.4. Subscriber Premises Inspections and Installations

71.6.4.1. CLEC shall perform or contract for all CLEC's needs assessments, including equipment and installation requirements required beyond the Demarcation/NID, located at the subscriber premises.

71.6.4.2. Embarq shall provide CLEC with the ability to schedule subscriber premises installations at the same morning and evening commitment level of service offered Embarq's own customers. The parties shall mutually agree on an interim process to provide this functionality during the implementation planning process.

71.6.5. Firm Order Confirmation (FOC)

71.6.5.1. Embarq shall provide to CLEC, a Firm Order Confirmation (FOC) for each CLEC order. The FOC shall contain the appropriate data elements as defined by the OBF standards.

71.6.5.2. For a revised FOC, Embarq shall provide standard detail as defined by the OBF standards.

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71.6.5.3. Embarq shall provide to CLEC the date that service is scheduled to be installed.

71.6.6. Order Rejections

71.6.6.1. Embarq shall reject and return to CLEC any order that Embarq cannot provision, due to technical reasons, missing information, or jeopardy conditions resulting from CLEC ordering service at less than the standard order interval. When an order is rejected, Embarq shall, in its reject notification, specifically describe all of the reasons for which the order was rejected. Embarq shall reject any orders on account of the customer Desired Due Date conflicts with published Embarq order provisioning interval requirements.

71.6.7. Service Order Changes

71.6.7.1. In no event will Embarq change a CLEC initiated service order without a new service order directing said change. If an installation or other CLEC ordered work requires a change from the original CLEC service order in any manner, CLEC shall initiate a revised service order. If requested by CLEC, Embarq shall then provide CLEC an estimate of additional labor hours and/or materials.

71.6.7.2. When a service order is completed, the cost of the work performed will be reported promptly to CLEC.

71.6.7.3. If a CLEC subscriber requests a service change at the time of installation or other work being performed by Embarq on behalf of CLEC, Embarq, while at the subscriber premises, shall direct the CLEC subscriber to contact CLEC, and CLEC will initiate a new service order.

71.7. Network Testing. Embarq shall perform all its standard pre-service testing prior to the completion of the service order.

71.8. Service Suspensions/Restorations. Upon CLEC's request through an Industry Standard, OBF, Suspend/Restore Order, or mutually agreed upon interim procedure, Embarq shall suspend or restore the functionality of any Network Element, feature, function, or resale service to which suspend/restore is applicable. Embarq shall provide restoration priority on a per network element basis in a manner that conforms with any applicable regulatory Rules and Regulations or government requirements.

71.9. Order Completion Notification. Upon completion of the requests submitted by CLEC, Embarq shall provide to CLEC a completion notification in an industry standard, OBF, or in a mutually agreed format. The completion notification shall

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include detail of the work performed, to the extent this is defined within OBF guidelines, and in an interim method until such standards are defined.

71.10. Specific Unbundling Requirements. CLEC may order and Embarq shall provision unbundled Network Elements. However, it is CLEC's responsibility to combine the individual network elements should it desire to do so.

71.11. Systems Interfaces and Information Exchanges

71.11.1. General Requirements

71.11.1.1. Embarq shall provide to CLEC Electronic Interface(s) for transferring and receiving information and executing transactions for all business functions directly or indirectly related to Service Ordering and Provisioning of Network Elements, features, functions and Telecommunications Services, to the extent available.

71.11.1.2. Until the Electronic Interface is available, Embarq agrees that the NEAC or similar function will accept CLEC orders. Orders will be transmitted to the NEAC via an interface or method agreed upon by CLEC and Embarq.

71.11.1.3. If the method of connectivity is File Transfer Protocol (FTP), the response(s) will be loaded to the server every hour and it is the responsibility of CLEC to retrieve their response(s) from the server.

71.11.1.4. It is the responsibility of CLEC to provide Embarq with the LOA (Letter of Authorization) when another party is involved and is working on their behalf.

71.11.2. For any Embarq subscriber, Embarq shall provide, subject to applicable rules, orders, and decisions, CLEC with access to a subscriber's CPNI without requiring CLEC to produce a signed LOA, based on CLEC's blanket representation that subscriber has authorized CLEC to obtain such CPNI.

71.11.2.1. The Parties agree not to view, copy, or otherwise obtain access to the CPNI of any of the other Party's customers without that customer's permission. The Parties will obtain access to CPNI only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided by obtaining documented verbal or written approval (Letter of Authorization (LOA)) from the customer to view the CPNI. If either Party is suspicious of the other Party's access of CPNI, the suspicious Party may request that the accessing Party provide, within seven (7) calendar days, appropriate

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documentation establishing or evidencing that the accessing Party had the customer's approval to view the CPNI (e.g., screenshot, LOA). If the suspicious Party does not believe the documentation is adequate, or if the accessing Party is unable to provide documentation within seven (7) calendar days, the suspicious Party may give the accessing Party written notice of an allegation that the accessing Party has accessed the CPNI in violation of this Section. If the accessing Party disputes the allegation within ten (10) calendar days of receiving such written notice, the Parties shall proceed according to the Dispute Resolution section of this Agreement. During the pendency of such dispute resolution, the Party making the allegation shall not take any action to suspend, disconnect, or terminate the accessing Party's ability to access additional CPNI. If the accessing Party does not dispute the allegation within ten (10) calendar days of receiving the written notice, the alleging Party may discontinue the accessing Party's access to further CPNI, refuse additional applications for service from the accessing Party, decline to complete any pending service orders for the accessing Party, and/or otherwise deny the accessing Party's access to the alleging Party's pre-ordering and ordering systems. If however, the accessing Party disputes the allegation after such discontinuance, the discontinuance shall be removed and further access to CPNI shall be restored pending the resolution of the dispute pursuant to the Dispute Resolution section of this Agreement. All such information obtained through the process set forth in this Section shall be deemed confidential and proprietary information covered by the Confidentiality and Publicity section in this Agreement.

71.11.2.2. The Parties will notify each other of any customer inquiries of unauthorized service changes, and upon request, provide to the other Party documented proof of the customer's authorization for change in service. If a Party is unable to provide proof of authorization, the other Party may assess any applicable unauthorized change charges approved by the Commission. No charges will be assessed if a Party provides proof that the change was authorized.

71.11.2.3. If a Party (the Complaining Party) determines that the other Party (the Changing Party) has submitted an unauthorized change in local service, the Parties will reestablish service for the customer with the appropriate local service provider at the expense of the Changing Party.

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71.11.2.4. Parties shall not use the other Party's customer records for its own marketing purposes, nor make such records available to third parties except in compliance with Applicable Law. MCI shall provide to Embarq access to customer record information, including circuit numbers associated with each telephone number where applicable. MCI shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, MCI shall provide to Embarq paper copies of customer record information, including circuit numbers associated with each telephone number where applicable within two (2) business days.

71.12. CLEC may use Embarq's ordering process (IRES) to:

71.12.1. to assign telephone number(s) (if the subscriber does not already have a telephone number or requests a change of telephone number) at Parity.

71.12.1.1. to schedule dispatch and installation appointments at Parity.

71.12.1.2. to access Embarq subscriber information systems which will allow CLEC to determine if a service call is needed to install the line or service at Parity.

71.12.1.3. to access Embarq information systems which will allow CLEC to provide service availability dates at Parity.

71.12.1.4. transmit status information on service orders, including acknowledgement, firm order confirmation, and completion at Parity.

71.13. Standards

71.13.1. General Requirements. CLEC and Embarq shall agree upon the appropriate ordering and provisioning codes to be used for UNEs. These codes shall apply to all aspects of the unbundling of that element and shall be known as data elements as defined by the Telecommunications Industry Forum Electronic Data Interchange Service Order Subcommittee (TCIF-EDI-SOSC).

72. BILLING

72.1. Embarq shall comply with various industry, OBF, and other standards referred to throughout this Agreement. Embarq will review any changes to industry standards, and implement the changes within the industry-defined window. Embarq will notify CLEC of any deviations to the standards.

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- 72.2. The Parties shall bill for each service supplied pursuant to this Agreement at the rates set forth in this Agreement.
- 72.3. Embarq shall provide to CLEC a single point of contact for interconnection and collocation at the National Access Service Center (NASC), and Network Elements and resale at Embarq's NEAC, to handle any Connectivity Billing questions or problems that may arise during the implementation and performance of the terms and conditions of this Agreement.
- 72.4. Embarq shall provide a single point of contact for handling of any data exchange questions or problems that may arise during the implementation and performance of the terms and conditions of this Agreement.
- 72.5. Subject to the terms of this Agreement, the billed Party shall pay the billing Party within thirty (30) Days from the Bill Date. If the payment due date is a Saturday, Sunday or has been designated a bank holiday payment shall be made the next business day.
- 72.6. Billed amounts for which written, itemized disputes or claims have been filed shall be handled in accordance with the Dispute Resolution procedures set forth in Part B of this Agreement.
- 72.7. The billing Party will assess late payment charges to the billed Party in accordance with Part B, Section 7.4 of this Agreement.
- 72.8. The billing Party shall credit the billed Party for incorrect Connectivity Billing charges including without limitation: overcharges, services ordered or requested but not delivered, interrupted services, services of poor quality and installation problems if caused by the billing Party. Such reimbursements shall be set forth in the appropriate section of the Connectivity Bill pursuant to CABS, or SECAB standards.
- 72.9. Where Parties have established interconnection, the Parties agree to conform to MECAB and MECOD guidelines. They will exchange Billing Account Reference and Bill Account Cross Reference information and will coordinate Initial Billing Company/Subsequent Billing Company billing cycles. Embarq will provide CLEC the appropriate records to bill exchange access charges ("Message Provisioning") to the IXC. Embarq will capture EMI records for calls that Embarq tandems from an IXC to CLEC and send them to CLEC, as appropriate, in a daily or other agreed upon interval, via an agreed upon medium (e.g.: Connect Direct or CD Rom). CLEC will provide Embarq the appropriate records to bill exchange access charges to the IXC when CLEC tandems calls from an IXC to Embarq. CLEC will capture EMI records for calls that CLEC tandems from an IXC to Embarq and send them to Embarq as appropriate, in a daily or other agreed upon interval, via an agreed upon medium (e.g.: Connect Direct or CD Rom).

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72.9.1. Embarq will bill CLEC for Message Provisioning and, if applicable, data tape charges related to exchange access records. Embarq will bill CLEC for the records at the rates on Table One. If CLEC requests additional copies of the monthly invoice, Embarq may also bill CLEC for the additional copies.

72.10. Revenue Protection. Embarq shall make available to CLEC, at Parity with what Embarq provides to itself, its Affiliates and other local telecommunications CLECs, 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, information digits assigned such as information digits '29' and '70' which indicate prison and COCOT pay phone originating line types respectively, call blocking of domestic, international, 800, 888, 900, NPA-976, 700, 500 and specific line numbers, and the capability to require end-user entry of an authorization code for dial tone. Embarq shall, when technically capable and consistent with the implementation schedule for Operations Support Systems (OSS), additionally provide partitioned access to fraud prevention, detection and control functionality within pertinent OSS.

73. PROVISION OF USAGE DATA

73.1. This Section sets forth the terms and conditions for Embarq's provision of Recorded Usage Data (as defined in this Part) to CLEC and for information exchange regarding long distance and access billing. The parties agree to record call information for interconnection in accordance with this Section. To the extent technically feasible, each party shall record all call detail information associated with completed calls originated by or terminated to the other Party's local exchange subscriber, and long distance calls transited through one Party's network to the terminating provider. Embarq shall record for CLEC the messages that Embarq records for and bills to its end users and records for billing of interexchange carriers. These records shall be provided at a party's request and shall be formatted pursuant to Telcordia's EMI standards and the terms and conditions of this Agreement. These records shall be transmitted to the other party on non-holiday Business Days in EMI format via CDN, or provided on a cartridge. Embarq and CLEC agree that they shall retain, at each party's sole expense, copies of all EMI records transmitted to the other party for at least forty-five (45) calendar days after transmission to the other party.

73.2. General Procedures

73.2.1. Embarq shall comply with various industry and OBF standards referred to throughout this Agreement.

73.2.2. Embarq shall comply with OBF standards when recording and transmitting Usage Data.

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- 73.2.3. Embarq shall record all usage originating from CLEC end users using resold services ordered by CLEC, where Embarq records those same services for Embarq end users. Recorded Usage Data includes, but is not limited to, the following categories of information:
 - 73.2.3.1. Use of CLASS/LASS/Custom Features that Embarq records and bills for its end users on a per usage basis.
 - 73.2.3.2. Calls to Information Providers (IP) reached via Embarq facilities will be provided in accordance with Section 73.2.7
 - 73.2.3.3. Calls to Directory Assistance where Embarq provides such service to a CLEC end user.
 - 73.2.3.4. Calls completed via Embarq-provided Operator Services where Embarq provides such service to CLEC's local service end user and where Embarq records such usage for its end users using Industry Standard Telcordia EMI billing records.
 - 73.2.3.5. Access records related to long distance calling.
 - 73.2.3.6. For Embarq-provided Centrex Service, station level detail.
- 73.2.4. Retention of Records. Embarq shall maintain a machine readable back-up copy of the message detail provided to CLEC for a minimum of forty-five (45) calendar days. During the forty-five (45) day period, Embarq shall provide any data back-up to CLEC upon the request of CLEC. If the forty-five (45) day period has expired, Embarq may provide the data back-up at CLEC's expense.
- 73.2.5. Embarq shall provide to CLEC Recorded Usage Data for CLEC end users. Embarq shall not submit other CLEC local usage data as part of the CLEC Recorded Usage Data.
- 73.2.6. Embarq shall not bill directly to CLEC subscribers any recurring or non-recurring charges for CLEC's services to the end user except where explicitly permitted to do so within a written agreement between Embarq and CLEC.
- 73.2.7. Embarq will record 976/N11 calls and transmit them to the IP for billing. Embarq will not bill these calls to either the CLEC or the CLEC's end user.
- 73.2.8. Embarq shall provide Recorded Usage Data to CLEC billing locations as agreed to by the Parties.
- 73.2.9. Embarq shall provide a single point of contact to respond to CLEC call usage, data error, and record transmission inquiries.

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73.2.10. Embarq shall provide CLEC with a single point of contact and remote identifiers (IDs) for each sending location.

73.2.11. CLEC shall provide a single point of contact responsible for receiving usage transmitted by Embarq and receiving usage tapes from a courier service in the event of a facility outage.

73.2.12. Embarq shall bill and CLEC shall pay the charges for Recorded Usage Data. Billing and payment shall be in accordance with the applicable terms and conditions set forth herein.

73.3. Charges

73.3.1. Access services, including revenues associated therewith, provided in connection with the resale of services hereunder shall be the responsibility of Embarq and Embarq shall directly bill and receive payment on its own behalf from an IXC for access related to interexchange calls generated by resold or rebranded customers.

73.3.2. Embarq will be responsible for returning EMI records to IXCs with the proper EMI Return Code along with the Operating Company Number (OCN) of the associated ANI, (i.e., Billing Number).

73.3.3. Embarq will deliver a monthly statement for Wholesale Services in the medium (e.g.: NDM, paper, or CD-ROM) requested by CLEC as follows:

73.3.3.1. Invoices will be provided in a standard Carrier Access Billing format or other such format as Embarq may determine;

73.3.3.2. Where local usage charges apply and message detail is created to support available services, the originating local usage at the call detail level in standard EMI industry format will be exchanged daily or at other mutually agreed upon intervals, and CLEC will pay Embarq for providing such call detail;

73.3.3.3. The Parties will work cooperatively to exchange information to facilitate the billing of in and out collect and inter/intra-region alternately billed messages;

73.3.3.4. Embarq agrees to provide information on the end-user's selection of special features where Embarq maintains such information (e.g.: billing method, special language) when CLEC places the order for service;

73.3.3.5. Monthly recurring charges for Telecommunications Services sold pursuant to this Agreement shall be billed monthly in advance.

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Bold Italic font represents Verizon Business proposed language.

Bold underline font represents Embarq proposed language.

73.3.3.6. Embarq shall bill for message provisioning and, if applicable data tape charges, related to the provision of usage records. Embarq shall also bill CLEC for additional copies of the monthly invoice.

73.3.4. For billing purposes, and except as otherwise specifically agreed to in writing, the Telecommunications Services provided hereunder are furnished for a minimum term of one month. Each month is presumed to have thirty (30) days.

73.4. Central Clearinghouse and Settlement

73.4.1. Central clearinghouse and settlement of, Calling Card and Third Number Settlement System (CATS), Non-Intercompany Settlement System (NICS) services and settlement of local toll and IntraLata calling card, bill-to-third party, and collect calls together herein Alternately Billed Traffic ("ABT") will be outside of this Interconnection Agreement and may be addressed in separately negotiated settlement agreements.

73.5. Lost Data

73.5.1. Loss of Recorded Usage Data. CLEC Recorded Usage Data determined to have been lost, damaged or destroyed as a result of an error or omission by Embarq in its performance of the recording function shall be recovered by Embarq at no charge to CLEC. In the event the data cannot be recovered by Embarq, Embarq shall estimate the messages and associated revenue, with assistance from CLEC, based upon the method described below. This method shall be applied on a consistent basis, subject to modifications agreed to by Embarq and CLEC. This estimate shall be used to adjust amounts CLEC owes Embarq for services Embarq provides in conjunction with the provision of Recorded Usage Data.

73.5.2. Partial Loss. Embarq shall review its daily controls to determine if data has been lost. When there has been a partial loss, actual message and minute volumes shall be reported, if possible through recovery as discussed in Section 73.5.1 above. Where actual data are not available, a full day shall be estimated for the recording entity, as outlined in the following paragraphs. The amount of the partial loss is then determined by subtracting the data actually recorded for such day from the estimated total for such day.

73.5.3. Complete Loss. When Embarq is unable to recover data as discussed in Section 73.5.1 above estimated message and minute volumes for each loss consisting of an entire AMA tape or entire data volume due to its loss prior to or during processing, lost after receipt, degaussed before processing, receipt of a blank or unreadable tape, or lost for other causes, shall be reported.

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- 73.5.4. Estimated Volumes. From message and minute volume reports for the entity experiencing the loss, Embarq shall secure message/minute counts for the four (4) corresponding days of the weeks preceding that in which the loss occurred and compute an average of these volumes. Embarq shall apply the appropriate average revenue per message (“arpm”) agreed to by CLEC and Embarq to the estimated message volume for messages for which usage charges apply to the subscriber to arrive at the estimated lost revenue.
- 73.5.5. If the day of loss is not a holiday but one (1) (or more) of the preceding corresponding days is a holiday, use additional preceding weeks in order to procure volumes for two (2) non-holidays in the previous two (2) weeks that correspond to the day of the week that is the day of the loss.
- 73.5.6. If the loss occurs on a weekday that is a holiday (except Christmas and Mother’s day), Embarq shall use volumes from the two (2) preceding Sundays.
- 73.5.7. If the loss occurs on Mother’s day or Christmas day, Embarq shall use volumes from that day in the preceding year multiplied by a growth factor derived from an average of CLEC’s most recent three (3) month message volume growth. If a previous year’s message volumes are not available, a settlement shall be negotiated.
- 73.6. Testing, Changes and Controls
- 73.6.1. The Recorded Usage Data, EMI format, content, and transmission process shall be tested as agreed upon by CLEC and Embarq.
- 73.6.2. Control procedures for all usage transferred between Embarq and CLEC shall be available for periodic review. This review may be included as part of an Audit of Embarq by CLEC or as part of the normal production interface management function. Breakdowns which impact the flow of usage between Embarq and CLEC must be identified and jointly resolved as they occur. The resolution may include changes to control procedures, so similar problems would be avoided in the future. Any changes to control procedures would need to be mutually agreed upon by CLEC and Embarq.
- 73.6.3. Embarq Software Changes
- 73.6.3.1. When Embarq plans to introduce any software changes which impact the format or content structure of the usage data feed to CLEC, designated Embarq personnel shall notify CLEC no less than ninety (90) calendar days before such changes are implemented.

- 73.6.3.2. Embarq shall communicate the projected changes to CLEC's single point of contact so that potential impacts on CLEC processing can be determined.
- 73.6.3.3. CLEC personnel shall review the impact of the change on the entire control structure. CLEC shall negotiate any perceived problems with Embarq and shall arrange to have the data tested utilizing the modified software if required.
- 73.6.3.4. If it is necessary for Embarq to request changes in the schedule, content or format of usage data transmitted to CLEC, Embarq shall notify CLEC.

73.6.4. CLEC Requested Changes:

- 73.6.4.1. CLEC may submit a purchase order to negotiate and pay for changes in the content and format of the usage data transmitted by Embarq.
- 73.6.4.2. When the negotiated changes are to be implemented, CLEC and/or Embarq shall arrange for testing of the modified data.

73.7. Information Exchange and Interfaces

- 73.7.1. Product/Service Specific. Embarq shall provide a Telcordia standard 42-50-01 miscellaneous charge record to support the Special Features Star Services if these features are part of Embarq's offering and are provided for Embarq's subscribers on a per usage basis.

73.7.2. Rejected Recorded Usage Data

- 73.7.2.1. Upon agreement between CLEC and Embarq, messages that cannot be rated and/or billed by CLEC may be returned to Embarq via CDN or other medium as agreed by the Parties. Returned messages shall be sent directly to Embarq in their original EMI format utilizing standard EMI return codes.
- 73.7.2.2. Embarq may correct and resubmit to CLEC any messages returned to Embarq. Embarq will not be liable for any records determined by Embarq to be billable to a CLEC end user. CLEC will not return a message that has been corrected and resubmitted by Embarq. Embarq will only assume liability for errors and unguideables caused by Embarq.

74. GENERAL NETWORK REQUIREMENTS

- 74.1. Embarq shall provide repair, maintenance and testing for all resold Telecommunications Services and such UNEs that Embarq is able to test, in accordance with the terms and conditions of this Agreement.
- 74.2. During the term of this Agreement, Embarq shall provide necessary maintenance business process support as well as those technical and systems interfaces at Parity. Embarq shall provide CLEC with maintenance support at Parity.
- 74.3. Embarq shall provide on a regional basis, a point of contact for CLEC to report vital telephone maintenance issues and trouble reports twenty four (24) hours and seven (7) days a week.
- 74.4. Embarq shall provide CLEC maintenance dispatch personnel on the same schedule that it provides its own subscribers.
- 74.5. Embarq shall cooperate with CLEC to meet maintenance standards for all Telecommunications Services and unbundled network elements ordered under this Agreement. Such maintenance standards shall include, without limitation, standards for testing, network management, call gapping, and notification of upgrades as they become available.
- 74.6. All Embarq employees or contractors who perform repair service for CLEC end users shall follow Embarq standard procedures in all their communications with CLEC end users. These procedures and protocols shall ensure that:
 - 74.6.1. Embarq employees or contractors shall perform repair service that is equal in quality to that provided to Embarq end users; and
 - 74.6.2. Trouble calls from CLEC shall receive response time priority that is equal to that of Embarq end users and shall be handled on a “first come first served” basis regardless of whether the end user is a CLEC end user or an Embarq end user.
- 74.7. Embarq shall provide CLEC with scheduled maintenance for resold lines, including, without limitation, required and recommended maintenance intervals and procedures, for all Telecommunications Services and network elements provided to CLEC under this Agreement equal in quality to that currently provided by Embarq in the maintenance of its own network. CLEC shall perform its own testing for UNEs.
- 74.8. Embarq shall give maximum advanced notice to CLEC of all non-scheduled maintenance or other planned network activities to be performed by Embarq on any network element, including any hardware, equipment, software, or system, providing service functionality of which CLEC has advised Embarq may potentially impact CLEC end users.

- 74.9. Notice of Network Event. Each party has the duty to alert the other of any network events that can result or have resulted in service interruption, blocked calls, or negative changes in network performance.
- 74.10. On all misdirected calls from CLEC end users requesting repair, Embarq shall provide such CLEC end user with the correct CLEC repair telephone number as such number is provided to Embarq by CLEC. Once the Electronic Interface is established between Embarq and CLEC, Embarq agrees that CLEC may report troubles directly to a single Embarq repair/maintenance center for both residential and small business end users, unless otherwise agreed to by CLEC.
- 74.11. Upon establishment of an Electronic Interface, Embarq shall notify CLEC via such electronic interface upon completion of trouble report. The report shall not be considered closed until such notification is made. CLEC will contact its end user to determine if repairs were completed and confirm the trouble no longer exists.
- 74.12. Embarq shall perform all testing for resold Telecommunications Services.
- 74.13. Embarq shall provide test results to CLEC, if appropriate, for trouble clearance. In all instances, Embarq shall provide CLEC with the disposition of the trouble.
- 74.14. If Embarq initiates trouble handling procedures, it will bear all costs associated with that activity. If CLEC requests the trouble dispatch, and either there is no trouble found, or the trouble is determined to be beyond the end user demarcation point, then CLEC will bear the cost.

75. MISCELLANEOUS SERVICES AND FUNCTIONS

75.1. General

- 75.1.1. To the extent that Embarq does not provide the services described in this Section 75 to itself, CLEC must contract directly with the service provider for such services.
- 75.1.2. Basic 911 and E911 General Requirements
- 75.1.2.1. Basic 911 and E911 provides a caller access to the appropriate emergency service bureau by dialing a 3-digit universal telephone number (911).
- 75.1.2.2. Basic 911 and E911 functions provided to CLEC for unbundled local switching and resale shall be at Parity with the support and services that Embarq provides to its subscribers for such similar functionality.

75.1.2.2.1. In a resale situation, where it may be appropriate for Embarq to update the ALI database, Embarq shall update such database with CLEC data in an interval at Parity with that experienced by Embarq end users.

75.1.2.2.2. Embarq shall transmit to CLEC daily all changes, alterations, modifications, and updates to the emergency public agency telephone numbers linked to all NPA NXXs. This transmission shall be electronic and be a separate feed from the subscriber listing feed.

75.1.2.3. In government jurisdictions where Embarq has obligations under existing agreements as the primary provider of the 911 System to the county (Host Embarq), CLEC shall participate in the provision of the 911 System as follows:

75.1.2.3.1. Each party shall be responsible for those portions of the 911 System for which it has control, including any necessary maintenance to each party's portion of the 911 System.

75.1.2.3.2. Host Embarq shall be responsible for maintaining the E-911 database. Embarq shall be responsible for maintaining the E-911 routing database.

75.1.2.4. If a third party is the primary service provider to a government agency, CLEC shall negotiate separately with such third party with regard to the provision of 911 service to the agency. All relations between such third party and CLEC are totally separate from this Agreement and Embarq makes no representations on behalf of the third party.

75.1.3. The following are Basic 911 and E911 Database Requirements

75.1.3.1. The ALI database shall be managed by Embarq, but is the property of Embarq and CLEC for those records provided by CLEC.

75.1.3.2. To the extent allowed by the governmental agency, and where available, copies of the SIG shall be provided within three business days from the time requested and provided on diskette, or in a format suitable for use with desktop computers.

75.1.3.3. CLEC shall be solely responsible for providing CLEC database records to Embarq for inclusion in Embarq's ALI database on a timely basis.

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- 75.1.3.4. Embarq and CLEC shall arrange for the automated input and periodic updating of the E911 database information related to CLEC end users. Embarq shall work cooperatively with CLEC to ensure the accuracy of the data transfer by verifying it against the SIG. Embarq shall accept electronically transmitted files that conform to NENA Version #2 format.
- 75.1.3.5. CLEC shall assign an E911 database coordinator charged with the responsibility of forwarding CLEC end user ALI record information to Embarq or via a third-party entity, charged with the responsibility of ALI record transfer. CLEC assumes all responsibility for the accuracy of the data that CLEC provides to Embarq.
- 75.1.3.6. CLEC shall provide information on new subscribers to Embarq within one (1) business day of the order completion. Embarq shall update the database within two (2) business days of receiving the data from CLEC. If Embarq detects an error in the CLEC provided data, the data shall be returned to CLEC within two (2) business days from when it was provided to Embarq. CLEC shall respond to requests from Embarq to make corrections to database record errors by uploading corrected records within two (2) business days. Manual entry shall be allowed only in the event that the system is not functioning properly.
- 75.1.3.7. Embarq agrees to treat all data on CLEC subscribers provided under this Agreement as confidential and to use data on CLEC subscribers only for the purpose of providing E911 services.

75.2. Directory Listings Service Requests

- 75.2.1. These requirements pertain to Embarq's Listings Service Request process that enables CLEC to (a) submit CLEC subscriber information for inclusion in Directory Listings databases; (b) submit CLEC subscriber information for inclusion in published directories; and (c) provide CLEC subscriber delivery address information to enable Embarq to fulfill directory distribution obligations.
- 75.2.2. When implemented by the Parties, Embarq shall accept orders on a real-time basis via electronic interface in accordance with OBF Directory Service Request standards within three (3) months of the effective date of this Agreement. In the interim, Embarq shall create a standard format and order process by which CLEC can place an order with a single point of contact within Embarq.

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- 75.2.3. Embarq will provide to CLEC the following Directory Listing Migration Options, valid under all access methods, including but not limited to, Resale, UNEs and Facilities-Based:
 - 75.2.3.1. Migrate with no Changes. Retain all white page listings for the subscriber in both DA and DL. Transfer ownership and billing for white page listings to CLEC.
 - 75.2.3.2. Migrate with Additions. Retain all white page listings for the subscriber in DL. Incorporate the specified additional listings order. Transfer ownership and billing for the white page listings to CLEC.
 - 75.2.3.3. Migrate with Deletions. Retain all white page listings for the subscriber in DL. Delete the specified listings from the listing order. Transfer ownership and billing for the white page listings to CLEC.
 - 75.2.3.4. To ensure accurate order processing, Embarq or its directory publisher shall provide to CLEC the following information, with updates promptly upon changes:
 - 75.2.3.5. A matrix of NXX to central office;
 - 75.2.3.6. Geographical maps if available of Embarq service area;
 - 75.2.3.7. A description of calling areas covered by each directory, including but not limited to maps of calling areas and matrices depicting calling privileges within and between calling areas;
 - 75.2.3.8. Listing format rules;
 - 75.2.3.9. Standard abbreviations acceptable for use in listings and addresses;
 - 75.2.3.10. Titles and designations; and
 - 75.2.3.11. A list of all available directories and their Business Office close dates
- 75.2.4. Based on changes submitted by CLEC, Embarq shall update and maintain directory listings data for CLEC subscribers who:
 - 75.2.4.1. Disconnect Service;
 - 75.2.4.2. Change CLEC;
 - 75.2.4.3. Install Service;
 - 75.2.4.4. Change any service which affects DA information;

- 75.2.4.5. Specify Non-Solicitation; and
- 75.2.4.6. Are Non-Published, Non-Listed, or Listed.
- 75.2.5. Embarq shall not charge for storage of CLEC subscriber information in the DL systems.
- 75.2.6. CLEC shall not charge for storage of Embarq subscriber information in the DL systems.
- 75.3. Directory Listings General Requirements. CLEC acknowledges that many directory functions including but not limited to yellow page listings, enhanced white page listings, information pages, directory proofing, and directory distribution are not performed by Embarq but rather are performed by and are under the control of the directory publisher. CLEC acknowledges that for a CLEC subscriber's name to appear in a directory, CLEC must submit a Directory Service Request (DSR). Embarq shall use reasonable efforts to assist CLEC in obtaining an agreement with the directory publisher that treats CLEC at Parity with the publisher's treatment of Embarq.
 - 75.3.1. This Section 75.3 pertains to listings requirements published in the traditional white pages.
 - 75.3.2. Embarq shall include in its master subscriber system database all white pages listing information for CLEC subscribers in Embarq territories where CLEC is providing local telephone exchange services and has submitted a DSR.
 - 75.3.3. Embarq agrees to include one basic White pages listing for each CLEC customer located within the geographic scope of its White Page directories, at no additional charge to CLEC. A basic White Pages listing is defined as a customer name, address and either the CLEC assigned number for a customer or the number for which number portability is provided, but not both numbers. Basic White Pages listings of CLEC customers will be interfiled with listings of Embarq and other LEC customers.
 - 75.3.4. CLEC agrees to provide CLEC customer listing information, including without limitation directory distribution information, to Embarq, at no charge. Embarq will provide CLEC with the appropriate format for provision of CLEC customer listing information to Embarq. The parties agree to adopt a mutually acceptable electronic format for the provision of such information as soon as practicable. In the event OBF adopts an industry-standard format for the provision of such information, the parties agree to adopt such format.
 - 75.3.5. Embarq agrees to provide White Pages database maintenance services to CLEC. CLEC will be charged a Service Order entry fee upon submission

of Service Orders into Embarq's Service Order Entry (SOE) System, which will include compensation for such database maintenance services. Service Order entry fees apply when Service Orders containing directory records are entered into Embarq's SOE System initially, and when Service Orders are entered in order to process a requested change to directory records.

- 75.3.6. CLEC customer listing information will be used solely for the provision of directory services, including the sale of directory advertising to CLEC customers.
- 75.3.7. In addition to a basic White Pages listing, Embarq will provide, tariffed White Pages listings (e.g.: additional, alternate, foreign and non-published listings) for CLEC to offer for resale to CLEC's customers.
- 75.3.8. Embarq, or its directory publisher, agree to provide White Pages distribution services to CLEC customers within Embarq's service territory at no additional charge to CLEC. Embarq represents that the quality, timeliness, and manner of such distribution services will be at Parity with those provided to Embarq and to other CLEC customers.
- 75.3.9. Embarq agrees to include critical contact information pertaining to CLEC in the "Information Pages" of those of its White Pages directories containing information pages, if CLEC meets criteria established by its directory publisher. Critical contact information includes CLEC's business office number, repair number, billing information number, and any other information required to comply with applicable regulations, but not advertising or purely promotional material. CLEC will not be charged for inclusion of its critical contact information. The format, content and appearance of CLEC's critical contact information will conform to applicable Embarq directory publisher's guidelines and will be consistent with the format, content and appearance of critical contact information pertaining to all CLECs in a directory.
- 75.3.10. Embarq will accord CLEC customer listing information the same level of confidentiality that Embarq accords its own proprietary customer listing information. Embarq shall ensure that access to CLEC customer proprietary listing information will be limited solely to those of Embarq and Embarq's directory publisher's employees, agents and contractors that are directly involved in the preparation of listings, the production and distribution of directories, and the sale of directory advertising. Embarq will advise its own employees, agents and contractors and its directory publisher of the existence of this confidentiality obligation and will take appropriate measures to ensure their compliance with this obligation. Notwithstanding any provision herein to the contrary, the furnishing of

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White Pages proofs to a CLEC that contains customer listings of both Embarq and CLEC will not be deemed a violation of this confidentiality provision.

75.3.11. Embarq will sell or license CLEC's customer listing information to any third parties unless CLEC submits written requests that Embarq refrain from doing so. Embarq and CLEC will work cooperatively to share any payments for the sale or license of CLEC customer listing information to third parties. Any payments due to CLEC for its customer listing information will be net of administrative expenses incurred by Embarq in providing such information to third parties. The parties acknowledge that the release of CLEC's customer listing to Embarq's directory publisher will not constitute the sale or license of CLEC's customer listing information causing any payment obligation to arise pursuant to this Section 75.3.11.

75.4. Other Directory Services. Embarq will exercise reasonable efforts to cause its directory publisher to enter into a separate agreement with CLEC which will address other directory services desired by CLEC as described in this Section 75.4. Both parties acknowledge that Embarq's directory publisher is not a party to this Agreement and that the provisions contained in this Section 75.4 are not binding upon Embarq's directory publisher.

75.4.1. Embarq's directory publisher will negotiate with CLEC concerning the provision of a basic Yellow Pages listing to CLEC customers located within the geographic scope of publisher's Yellow Pages directories and distribution of Yellow Pages directories to CLEC customers.

75.4.2. Directory advertising will be offered to CLEC customers on a nondiscriminatory basis and subject to the same terms and conditions that such advertising is offered to Embarq and other CLEC customers. Directory advertising will be billed to CLEC customers by directory publisher.

75.4.3. Directory publisher will use commercially reasonable efforts to ensure that directory advertising purchased by customers who switch their service to CLEC is maintained without interruption.

75.4.4. Information pages, in addition to any information page or portion of an information page containing critical contact information as described above in Section 75.3.9 may be purchased from Embarq's directory publisher, subject to applicable directory publisher guidelines, criteria, and regulatory requirements.

75.4.5. Directory publisher maintains full authority as publisher over its publishing policies, standards and practices, including decisions regarding directory coverage area, directory issue period, compilation, headings,

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covers, design, content or format of directories, and directory advertising sales.

75.5. Directory Assistance Data. This Section refers to the residential, business, and government subscriber records used by Embarq to create and maintain databases for the provision of live or automated operator assisted Directory Assistance. Directory Assistance Data is information that enables telephone exchange CLECs to swiftly and accurately respond to requests for directory information, including, but not limited to name, address and phone numbers. Under the provisions of the Act and the FCC's Interconnection order, Embarq shall provide unbundled and non-discriminatory access to the residential, business and government subscriber records used by Embarq to create and maintain databases for the provision of live or automated operator assisted Directory Assistance. This access shall be provided under separate contract.

75.6. Systems Interfaces and Exchanges

75.6.1. Directory Assistance Data Information Exchanges and Interfaces

75.6.1.1. Subscriber List Information

75.6.1.2. Embarq shall provide to CLEC, at CLEC's request, all published Subscriber List Information (including such information that resides in Embarq's master subscriber system/accounts master file for the purpose of publishing directories in any format as specified by the Act) via an electronic data transfer medium and in a mutually agreed to format, on the same terms and conditions and at the same rates that the Embarq provides Subscriber List Information to itself or to other third parties. All changes to the Subscriber List Information shall be provided to CLEC pursuant to a mutually agreed format and schedule. Both the initial List and all subsequent Lists shall indicate for each subscriber whether the subscriber is classified as residence or business class of service.

75.6.1.3. CLEC shall provide directory listings to Embarq pursuant to the directory listing and delivery requirements in the approved OBF format, at a mutually agreed upon timeframe. Other formats and requirements shall not be used unless mutually agreed to by the parties.

75.7. Listing Types

LISTED

The listing information is available for all directory requirements.

- NON-LISTED The listing information is available to all directory requirements, but the information does not appear in the published street directory.
- NON-PUBLISHED A directory service may confirm, by name and address, the presence of a listing, but the telephone number is not available. The listing information is not available in either the published directory or directory assistance.

PART K - REPORTING STANDARDS

76. GENERAL

76.1. Embarq shall satisfy all service standards, intervals, measurements, specifications, performance requirements, technical requirements, and performance standards and will pay any penalties for violation of the performance standards that are required by law or regulation. In addition, Embarq's performance under this agreement shall be provided to CLEC at parity with the performance Embarq provides itself for like service(s).

PART K – COLLOCATION

77 SCOPE OF COLLOCATION TERMS

- 77.1 Embarq will provide Collocation to CLEC in accordance with this Agreement for the purposes of Interconnection to Embarq pursuant to the Act (including 47 U.S.C. § 251(c)(2)) and for obtaining access to Embarq's UNEs pursuant to the Act (including 47 U.S.C. § 251(c)(3)). Collocation shall be provided on a nondiscriminatory basis, on a "first-come, first-served" basis, and otherwise in accordance with the requirements of the Act (including 47 U.S.C. § 251(c)(6)).
- 77.2 Prices and fees for collocation and other services under this Agreement are contained in Table Two. In the event Embarq files tariffs for pricing of collocation and other services covered by this agreement, such pricing in the tariffs will control over Table Two as of the date the tariff becomes effective. The terms and conditions of this Agreement will control over any terms and conditions in the tariff.
- 77.3 This Agreement states the general terms and conditions upon which Embarq will grant to CLEC the non-exclusive right to gain access to and occupy the Collocation Space, and other associated facilities as may be necessary, for the sole and exclusive purpose of providing telecommunications service upon submission of an approved and provisioned Application for collocation service. Such service will be provided by installing, maintaining and operating CLEC's equipment, which will interconnect with Telecommunications Services and facilities provided by Embarq or others in accordance with this Agreement.
- 77.4 CLEC will be responsible for construction of the collocation arrangement using Embarq approved contractors ("Approved Contractor") to perform the collocation work. CLEC must contract directly with an Approved Contractor for the construction of its portion of the arrangement.

78 TERMINATION OF COLLOCATION SPACE

- 78.1 CLEC may terminate occupancy in a particular Collocation Space upon thirty (30) Days prior written notice to Embarq. Upon termination of such occupancy, CLEC at its expense shall remove its equipment and other property from the Collocation Space. CLEC shall have thirty (30) Days from the termination date to complete such removal, including the removal of all equipment and facilities of CLEC's Guests; provided, however, that CLEC shall continue payment of monthly fees to Embarq until such date as CLEC has fully vacated the Collocation Space. CLEC will surrender the Collocation Space to Embarq in the same condition as when first occupied by CLEC, except for ordinary wear and

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- 78.2 CLEC shall be responsible for the cost of removing any enclosure, together with all supporting structures (e.g., racking, conduits), of an Adjacent Collocation arrangement at the termination of occupancy and restoring the grounds to their original condition.
- 78.3 Upon termination of CLEC's right to possession without termination, CLEC shall surrender possession and vacate the Collocation Space within thirty (30) Days. Failure to surrender the Collocation Space within thirty (30) Days shall be considered abandonment and Embarq will have the right to remove the equipment and other property of CLEC or the CLEC's Guest at CLEC's expense and with no liability for damage or injury to CLEC's property.
- 78.4 Should Embarq under any section of this Agreement remove any of CLEC's equipment from its collocation space, Embarq will deliver to CLEC any equipment removed by Embarq only upon payment by CLEC of the cost of removal, storage and delivery, and all other amounts due Embarq under this Agreement. Should CLEC fail to remove any of its equipment deemed abandoned, title thereto shall pass to Embarq under this Agreement as if by a Bill of Sale. Nothing herein shall limit Embarq from pursuing, at its option, any other remedy in law, equity, or otherwise related to CLEC's occupancy in the Collocation Space, including any other remedy provided in this Agreement.
- 78.5 CLEC shall surrender all keys, access cards and Embarq-provided photo identification cards to the Collocation Space and the Building to Embarq, and shall make known to Embarq the combination of all combination locks remaining on the Collocation Space.
- 78.6 If it becomes necessary in Embarq's reasonable judgment, and there are no other reasonable alternatives available, Embarq shall have the right, for good cause shown, and upon thirty (30) Days prior notice, to reclaim the Collocation Space or any portion thereof, any Inner Duct, Outside Cable Duct, Cable Vault space or other Embarq-provided facility in order to fulfill its common carrier obligations, any order or rule of the state commission or the FCC, or Embarq's tariffs to provide Telecommunications Services to its end user customers. In such cases, Embarq will reimburse CLEC for reasonable direct costs and expenses in connection with such reclamation.
- 78.7 If it becomes necessary in Embarq's reasonable judgment, and there are no other reasonable alternatives, to require CLEC to move to equivalent space in the Premises upon receipt of sixty (60) Days written notice from Embarq, in which event, Embarq shall pay all moving costs, and the Collocation License Fee provided for herein shall remain the same.

79 COLLOCATION OPTIONS

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- 79.1 Cageless. Embarq will offer Collocation Space to allow CLEC to collocate its equipment and facilities, and without requiring the construction of a cage or similar structure. Embarq shall make cageless collocation available in single bay increments. For equipment requiring special technical considerations, CLEC must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core and shall be responsible for constructing all special technical requirements associated with such equipment pursuant to this Agreement.
- 79.2 Caged. Embarq will authorize the enclosure of CLEC's equipment and facilities at CLEC's option. Embarq will provide guidelines and specifications upon request. Based on CLEC's request, space for cage enclosures in amounts as small as that sufficient to house and maintain a single rack or bay or equipment will be made available. CLEC will arrange with an Approved Contractor to construct a Collocation Arrangement enclosure at CLEC's sole expense. The Approved Contractor will be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. The Approved Contractor shall bill CLEC directly for all work performed for CLEC and Embarq will have no liability for, nor responsibility to pay, such charges imposed by the Approved Contractor. CLEC must provide the local Embarq building contact with one Access key necessary for entering the locked enclosure. Except in case of emergency, Embarq will not access CLEC's locked enclosure prior to notifying CLEC and obtaining authorization.
- 79.2.1 Embarq has the right to review CLEC's plans and specifications prior to allowing construction to start. Embarq will complete its review within fifteen (15) Days of receipt of such plans. Embarq has the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications. Embarq can require CLEC to remove or correct, at its cost, any structure that does not meet these plans.
- 79.3 Adjacent Collocation. Embarq will provide adjacent collocation arrangements ("Adjacent Arrangement") where space within the Premises is legitimately exhausted, subject to technical feasibility. Both Parties will mutually agree on the location of the designated space on the Embarq property where the adjacent structure (such as a CEV or similar structure) will be placed. If a mutual agreement cannot be reached, Embarq will decide the location, subject to zoning or other state and local regulations and future use by Embarq or other requesting Telecommunications Carriers pursuant to an application submitted under Section 81.
- 79.3.1 CLEC will provide a concrete pad, the structure housing the arrangement, HVAC, lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the Embarq point of interconnection. Should CLEC elect such an option, CLEC must

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arrange with an Approved Contractor to construct an Adjacent Arrangement structure in accordance with this Agreement.

- 79.3.2 Embarq maintains the right to review CLEC's plans and specifications prior to construction of an Adjacent Arrangement(s). Embarq will complete its review within thirty (30) calendar days of site selection and receipt of plans. Except that such time period may be extended if any delay is due to the actions of CLEC. Embarq may inspect the Adjacent Arrangement(s) following construction and prior to commencement to ensure the design and construction comply with submitted plans. Embarq may require CLEC to correct any deviations from approved plans found during such inspection(s).
- 79.3.3 Embarq will provide AC power, as requested, subject to being technically feasible. At its option, CLEC may choose to provide its own AC power to the adjacent structure as long as the AC power source is from the same provider as Embarq's.
- 79.3.4 Subject to CLEC being on the waiting list, in the event that space in a Embarq Premises becomes available, Embarq will provide the option to the CLEC to relocate its equipment from an Adjacent Facility into the Embarq Premises. In the event CLEC chooses to relocate its equipment, appropriate charges will apply, including charges to vacate the adjacent collocation arrangement and charges applicable for collocation within the Embarq Premises.
- 79.4 Virtual Collocation. Embarq will provide virtual collocation, subject to being technically feasible, if physical collocation is not practical for technical reasons or because of space limitations and in accordance with the Act (including 47 U.S.C. § 251(c)(6) and 47 C.F.R. § 51.321).
 - 79.4.1 CLEC may lease to Embarq, at no cost to Embarq, equipment that meets applicable FCC requirements and in accordance with this Agreement, for the sole purpose of having Embarq maintain the equipment in accordance with terms and conditions mutually agreed upon by the Parties.
 - 79.4.2 Virtually collocated equipment shall be purchased by CLEC. Embarq does not assume any responsibility for the design, engineering, testing or performance for the end-to-end connection of CLEC's equipment, arrangement or facilities.
 - 79.4.3 CLEC will arrange with an Approved Contractor to construct and install CLEC's equipment in the virtual collocation arrangement.
 - 79.4.4 Embarq will maintain, and repair CLEC's collocated equipment within the same time periods and with failure rates that are no greater than those that apply to the performance of similar functions for comparable

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equipment of Embarq, Embarq's affiliates or third parties. CLEC will be charged labor charges as identified on Table Two. The following services are not covered by this Agreement:

- 79.4.4.1 services to resolve software or hardware problems resulting from products provided by parties other than Embarq or causes beyond the control of Embarq;
 - 79.4.4.2 service of attached, related, collateral or ancillary equipment or software not covered by this Section;
 - 79.4.4.3 repairing damage caused to CLEC's collocated equipment by persons other than Embarq, or its authorized contractors, or
 - 79.4.4.4 repairing damage to other property or equipment caused by operation of CLEC's collocated equipment and not caused by the sole negligence of Embarq.
- 79.4.5 CLEC warrants that Embarq shall have quiet enjoyment of the equipment. Embarq will be entitled to the benefit of any applicable manufacturer's warranties and indemnities and, to the extent assignable, such warranties and indemnities are hereby assigned by CLEC for the benefit of Embarq and CLEC shall take all reasonable action to enforce such warranties and indemnities where available to Embarq. CLEC shall execute, upon presentation, such documents and instruments as may be required to allow Embarq manufacturer's warranty coverage for any equipment. CLEC warrants that it has full authority to lease the equipment under the terms and conditions set forth herein and that there are no restrictions, legal or otherwise, which would preclude it from so doing.
- 79.4.5.1 In the event Embarq's right to quiet enjoyment is breached, either by CLEC's failure to make or cause to be made payment to the equipment manufacturer of the full purchase price for the equipment when such payment becomes due, or otherwise, Embarq may give written notice to CLEC and all of Embarq's obligations relating to the affected equipment shall terminate immediately.
- 79.4.6 Embarq's preparation, if any, of the Premises (e.g., Power fusing, environmental, etc.) for the Virtual Collocation arrangement will be charged to CLEC at rates on Table Two or as filed in a tariff and approved by the Commission.
- 79.5 Shared (Subleased) Caged Collocation. CLEC may allow other telecommunications carriers to share its caged collocation arrangement pursuant to terms and conditions agreed to by CLEC ("Host") and other telecommunications carriers ("Guests"). ~~CLEC will notify Embarq in writing upon execution of any~~

agreement between the Host and its Guest within twelve (12) calendar days of its execution. Included in this notification, will be an Augment Application that outlines the equipment to be installed by the Guest. An Augment Application Fee will only be rendered for this application in the event that additional engineering or preparation work by Embarq is required in accordance with section 77.1.2.1. Further, such notice shall include the name of the Guest(s) and their term of agreement, and shall contain a certification by CLEC that said agreement imposes upon the Guest(s) the same terms and conditions (excluding rates) for collocation space as set forth in this Agreement, including that Guest may only locate equipment necessary for interconnection to Embarq and accessing Embarq's unbundled network elements in accordance with Applicable Rules, including but not limited to 47 U.S.C. 251 (C) (3), 47 U.S.C. 251 (C) (2), and 47 C.F.R. 51.323(b-c).

79.5.1 As Host, CLEC will be the sole interface and responsible party to Embarq for the purpose of submitting applications for initial and additional equipment placements of Guest (to the extent required under other sections of this Agreement); for assessment and payment of rates and charges applicable to the Collocations space; and for the purposes of ensuring that the safety and security requirements of this Agreement are fully complied with by the Guest, its employees and agents. In making shared cage arrangements, Embarq will not increase the cost of site preparation or nonrecurring charges above the cost of provisioning a similar caged arrangement to a CLEC.

79.5.2 Embarq will not place unreasonable restrictions on CLEC's use of a cage, and as such will allow CLEC to contract with other CLECs to share the cage in a sublease type arrangement. If two (2) or more CLECs that have interconnection agreements with Embarq utilize a shared collocation cage, Embarq will permit each CLEC to order UNEs and provision service from the shared collocation space, regardless of which CLEC was the original collocator.

79.5.3 If Host terminates a Collocation Arrangement, Host will provide Guest thirty (30) days notice. Guest will assume all obligations and rights of Host as to that Collocation Arrangement if Guest remains in the Collocation Space, including payment of all charges.

79.6 Contiguous Space. To the extent possible, Embarq will provide CLEC with contiguous space for any subsequent request for physical collocation space, but makes no assurances that contiguous space will be available.

80 DEMARCATION POINT

80.1 Embarq will designate the point of demarcation, unless otherwise mutually agreed to by the Parties, in or adjacent to its Collocation Space. At CLEC's request, Embarq will identify the location(s) of other possible demarcation points available

to CLEC, and CLEC will designate from these location(s) the point(s) of demarcation between its collocated equipment and Embarq's equipment. Embarq will use its best efforts to identify the closest demarcation point to CLEC's equipment that is available.

- 80.2 Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point.
- 80.3 At CLEC's option and expense, a point of termination (POT) bay, frame or digital cross-connect may be placed in or adjacent to the Collocation Space that may, at CLEC's option, serve as the demarcation point. If CLEC elects not to provide a POT frame, Embarq will agree to handoff the interconnection cables to CLEC at its equipment, at CLEC's designated demarcation point. When CLEC elects to install its own POT frame/cabinet, CLEC will be responsible for providing and installing the required DC power panel.

81 APPLICATION PROCESS

- 81.1 Upon CLEC's selection of a Premises in which it desires to collocate its equipment, Embarq will provide a then current collocation application form (the "Application") to CLEC. CLEC will submit an Application when initially requesting Collocation Space, or modifying the use of the Collocation Space. The Application shall contain a detailed description and schematic drawing of the equipment to be placed in CLEC's Collocation Space(s), the amount of square footage required (or, in the case of Cageless Collocation, bay space) for the current year plus the next calendar year from the date of application, as well as the associated power requirements, floor loading, and heat release of each piece.
- 81.1.1 CLEC will complete the Application, and return it to Embarq. The Application shall include complete details of the collocation and interconnection requested, including, but not limited to, specific floor space, power, and environmental conditioning requirements. Embarq will not process a collocation request until a complete Application and all required documents are submitted.
- 81.1.2 In the event CLEC desires to modify or decommission the use of the Collocation Space in a manner that requires additional engineering or preparation work by Embarq, CLEC will complete a subsequent Application (augment request) detailing all information regarding the modification to the Collocation Space. Such modifications to the Premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, and equipment additions.
- 81.1.2.1 There are two levels of augments, minor and major. Minor augments include things such as DC power fuse changes or extensions of AC electric circuits for occasional use outlets and

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lights where sufficient circuit capacity is available. Major augments include things such as additions or removals of cross connect cables, power cables, entrance cables and all requests for additional physical collocation space (caged or cageless).

- 81.2 Embarq will bill CLEC for the Application Fee (or Augment Application Fee) within thirty (30) days of Embarq's response to Application request.
- 81.3 If CLEC wishes Embarq to consider multiple methods for collocation on a single Application, CLEC will need to include in each Application a prioritized list of its preferred methods of collocating, e.g., caged, shared, or other, as well as adequate information, (e.g., specific layout requirements, cage size, number of bays, requirements relative to adjacent bays, etc.) for Embarq to process the Application for each of the preferred methods. If CLEC provides adequate information and its preferences with its Application, Embarq may not require an additional Application, nor would CLEC be required to restart the quotation interval should its first choice not be available in a requested Premises. Only one collocation arrangement will be provisioned per Application. Embarq will not select for CLEC the type of collocation to be ordered.
- 81.4 Within ten (10) Days after receiving CLEC's Application for collocation, Embarq will inform CLEC whether the Application meets each of Embarq's established collocation standards. Should CLEC submit a revised Application curing any deficiencies in an Application for collocation within ten days after being informed of them, CLEC shall retain its original position within any collocation queue that Embarq maintains. If Embarq informs CLEC that there is a deficiency in an Application, Embarq will provide sufficient detail so that CLEC has a reasonable opportunity to cure each deficiency.
- 81.5 All revisions to an initial request for a Physical Collocation Arrangement submitted by CLEC must be in writing. A new interval for the Physical Collocation Arrangement will be established which shall not exceed two months beyond the originally established date. CLEC will be required to pay any applicable Application fees.
- 81.6 Embarq shall provide confirmation of space availability within ten (10) Days of receipt of a complete and accurate Application and applicable Application fee for one (1) to five (5) Applications submitted. Space availability response will be increased by five (5) Days for every five (5) additional Applications received.
- 81.6.1 Embarq will notify CLEC in writing as to whether its request for Collocation Space has been granted or denied due to lack of space. The notification will also include a possible future space relief date, if applicable.
- 81.6.2 In order to increase the amount of space available for collocation, Embarq will, upon request, remove obsolete unused equipment, from its

Premises to increase the amount of space available for collocation.

- 81.7 After notifying the CLEC that Embarq has no available space in the requested Central Office (“Denial of Application”), Embarq will allow the CLEC, upon request, to tour the entire Central Office within ten (10) Days, or other mutually agreeable timeframe, of such Denial of Application. In order to schedule said tour the request for a tour of the Central Office must be received by Embarq within five (5) Days of the Denial of Application.
- 81.7.1 If CLEC contests Embarq’s notice that there is not sufficient space in the Central Office, the parties agree to seek expedited resolution of the dispute at the Commission pursuant to Section 251(c)(6) of the Act. If the Commission determines that space is not available, Embarq will not be required to conduct a review of floor space availability in the same central office more frequently than once every six months.
- 81.7.2 On a first come, first serve basis, Embarq will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate.
- 81.7.3 Embarq will simultaneously notify the telecommunications carriers on the waiting list when space becomes available if there is enough space to accommodate additional collocation. Subsequent to the granting of a Petition for Waiver, if CLEC has been denied space at a Embarq Premises and challenges Embarq on space availability at said Premises, CLEC will be given priority for space assignment if, as a result of the challenge, space is found to be available. CLEC will reaffirm its collocation request within thirty (30) Days of such notification; otherwise, it will be dropped to the bottom of the list. Upon request, Embarq will advise CLEC as to its position on the list.
- 81.7.4 If CLEC’s Application for Physical Collocation is denied due to lack of space, Embarq will place CLEC on the waiting list for collocation in particular Premises according to the date CLEC submitted its Application and not the date of denial for lack of space.
- 81.7.5 Embarq will maintain on its Website a notification document that will indicate all Premises that are without available space. Embarq will update such document within ten (10) Days of the date at which a Premises runs out of physical collocation space.
- 81.8 Embarq will provide a price quote within ten (10) Days of receipt of a complete and accurate Application. Price quote response will be increased by five (5) Days for every five (5) additional Applications received. The quotation will include the applicable nonrecurring and recurring rates.

81.9 *CLEC has thirty (30) Days from receipt of the quotation to accept the quotation in*

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writing. The quotation expires after thirty (30) Days. After thirty (30) Days, a new Application and Application fee are required. Collocation Space is not reserved until the quotation is accepted. Embarq need not meet the deadlines for provisioning Physical Collocation if, after receipt of any price quotation provided by Embarq, CLEC does not notify Embarq that physical collocation should proceed.

81.10 CLEC will indicate its intent to proceed with equipment installation in a Embarq Premises by accepting the price quote, which constitutes a Bona Fide Firm Order (BFFO). Space preparation for the Collocation Space will not begin until Embarq receives the BFFO. If CLEC makes changes to its Application in light of Embarq's written Application Response, Embarq may be required to re-evaluate and respond to the change(s). In this event, CLEC's Application will be treated as a Revision.

81.11 All applicable fees, including the administrative, project management and transmission engineering fees, will be billed within thirty (30) of the BFFO.

82 SPACE RESERVATION

82.1 The parties may reserve physical collocation space for their own specific uses for the remainder of the current year, plus twelve (12) months in accordance with Section 81. Neither Embarq, nor any of its affiliates, will reserve space for future use on terms more favorable than those that apply to other telecommunications carriers seeking to reserve collocation space for their own future use.

83 PROVISIONING INTERVALS

83.1 Embarq and the CLEC will complete their work associated with the provisioning of Caged Physical (including Shared Caged), Cageless Physical, and Virtual Collocation arrangements within ninety (90) Days of receipt of a BFFO. Embarq will complete its work associated with the provisioning of Adjacent Collocation arrangements (as defined in 79.3) within one hundred-twenty (120) Days of receipt of a BFFO. If Embarq is unable to complete its work as provided herein, the parties may agree to a mutually acceptable interval or Embarq may petition the Commission for waiver.

84 CONSTRUCTION AND COMMENCEMENT OF BILLING

84.1 A Embarq Approved Contractor, is required to perform the construction of physical collocation space, provided however, that any such Approved Contractor shall be subject to Embarq's security standards. Embarq reserves the right to reject any CLEC subcontractor upon the same criteria that Embarq would use on its own subcontractors. CLEC will notify Embarq in writing when construction of physical collocation space is complete.

84.2 *Embarq shall have the right to inspect CLEC's construction of physical*

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collocation arrangement, completed installation of equipment and facilities prior to CLEC turning up such equipment and facilities. CLEC shall provide written notification to Embarq when CLEC has completed its installation of equipment and facilities in the Collocation space, and Embarq shall, within five (5) Business Days of receipt of such notice, either (i) inspect such Collocation space or (ii) notify CLEC that Embarq is not exercising its right to inspect such Collocation space at that time and that CLEC may turn up its equipment and facilities. Failure of Embarq to either inspect the Collocation space or notify CLEC of its election not to inspect such space within the foregoing five (5) Business Day period shall be deemed an election by Embarq not to inspect such Collocation space. CLEC shall have the right to be present at such inspection, and if CLEC is found to be in non-compliance with the terms and conditions of this Agreement that relate to the installation of CLEC's collocation arrangement and CLEC's Collocated equipment and facilities, CLEC shall correct any deviations within five (5) Days after the walk through and prior to turning up its equipment and facilities.

- 84.3 Embarq will complete its work associated with the Collocated Space in compliance with a mutually agreed to collocation request. Any deviation to CLEC's order must thereafter be approved by CLEC. The Parties acknowledge that CLEC approved deviations may require additional construction time and may incur additional CLEC expenses. CLEC shall pay the incremental cost incurred by Embarq as the result of any Revision to the Collocation request. CLEC will pay all applicable fees, including any nonrecurring charges required by Embarq.
- 84.4 CLEC will be responsible for all extraordinary costs, as determined in accordance with the Act, incurred by Embarq to prepare the Collocation space for the installation of CLEC's equipment and for extraordinary costs to maintain the Collocation space for CLEC's equipment on a going-forward basis. Extraordinary costs may include costs for such items as asbestos removal, fire suppression system or containment, modifications or expansion of cable entry facility, increasing the DC power system infrastructure capacity, increasing the capacity of the standby AC system (if available) or the existing commercial power facility, conversion of non-Collocation space, compliance with federal and state requirements, or other modifications required by local ordinances. Embarq will charge for these extraordinary costs on a time-sensitive or time-and-materials basis and will allocate the costs fairly among itself, CLEC and other collocators. An estimate of such costs, as determined in accordance with the Act, will be provided to CLEC prior to commencing such work. Extraordinary costs will only be billed to CLEC if such costs have been authorized by CLEC. Embarq must advise CLEC if extraordinary costs will be incurred.
- 84.5 Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents.
- 84.6 CLEC will notify Embarq when construction of a Collocation Space is complete. The Parties will complete an acceptance walk through of each provisioned

Collocation Space. CLEC will commence to correct any deviations filed with Embarq on the original or jointly amended requirements within five (5) Days after the walk through. If CLEC does not provide an acceptance walk through to Embarq within fifteen (15) Days of the scheduled completion date of the Collocation Space construction, CLEC will be deemed to have accepted the Collocation Space and billing will commence within the next 30-day billing cycle.

- 84.7 If the CLEC occupies the space prior to the acceptance walk through, billing will commence effective the date of occupancy.
- 84.8 CLEC must submit a written request to cancel its order for Physical, Caged, Shared Cage, Adjacent Space, or Virtual Collocation. CLEC will reimburse Embarq for any actual expenses incurred and not already paid, which may include incidental equipment costs, material ordered, provided or used; labor; transportation, DS0, DS1 and DS3 cable and all other associated costs.

85 EQUIPMENT

- 85.1 CLEC may only locate equipment necessary for interconnection to Embarq and accessing Embarq's unbundled network elements in accordance with Applicable Rules, including but not limited to 47 U.S.C. 251 (C) (3), 47 U.S.C. 251 (C) (2), and 47 C.F.R. 51.323(b-c).
- 85.2 CLEC's equipment and facilities shall not be placed or operated in such a manner that creates hazards or causes physical harm to any individual or the public.
- 85.3 CLEC is responsible for the shipping delivery and receipt of all equipment or materials associated with the collocation arrangement. Equipment vendors shall be instructed to ship the equipment or materials directly to the CLEC or their Embarq approved contractor on the CLEC's behalf. No CLEC equipment or supplies may be stored or staged outside of the licensed collocation space.
- 85.4 All equipment to be collocated must meet Level 1 safety requirements as set forth in Telcordia Network Equipment and Building Specifications ("NEBS"), but Embarq will not impose safety requirements on CLEC that are more stringent than the safety requirements it imposes on its own equipment. If Embarq denies collocation of CLEC's equipment, citing safety standards, Embarq must provide to CLEC within five (5) Business Days of the denial a list of all equipment that Embarq locates within the Premises in question, together with an affidavit attesting that all of that equipment meets or exceeds the safety standard that Embarq contends the competitor's equipment fails to meet. In the event that Embarq believes that the collocated equipment is not necessary for interconnection or access to unbundled network elements or determines that CLEC's equipment does not meet NEBS Level 1 safety requirements, CLEC will be given ten (10) Days to comply with the requirements or remove the equipment from the collocation space. If the parties do not resolve the dispute, the Parties *may file a complaint at the Commission seeking a formal resolution of the*

dispute. While the dispute is pending, Embarq will not prevent or otherwise delay installation of the disputed equipment in the Collocation space; however, CLEC will not activate the equipment during the pendency of the dispute.

- 85.5 CLEC must notify Embarq in writing that collocation equipment installation is complete and is operational with Embarq's network. If CLEC fails to place operational telecommunications equipment in the collocated space and connect with Embarq's network within one-hundred-eighty (180) Days of CLEC's acceptance of Embarq's price quote, or other time period mutually agreed to by the CLEC and Embarq, Embarq may terminate the applicable Collocation Space upon written notice. CLEC will reimburse Embarq for any actual expenses incurred and not already paid, which may include incidental equipment costs, material ordered, provided or used; labor; transportation, DS0, DS1 and DS3 cable and all other associated costs.

86 AUGMENTS AND ADDITIONS

- 86.1 When CLEC modifies the Collocation Arrangement or adds equipment that requires no additional space preparation work on the part of Embarq, Embarq may not impose additional charges or additional intervals that would delay the CLEC's operation. CLEC will notify Embarq of the modifications or additional equipment prior to installation.
- 86.2 In the event CLEC desires to modify or decommission the use of the Collocation Space in a manner that requires additional engineering or preparation work by Embarq, CLEC will complete a subsequent Application (augment request) detailing all information regarding the modification to the Collocation Space. Such modifications to the Premises may include but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, and equipment additions.
- 86.3 Embarq will bill CLEC for the Application Fee within thirty (30) days of Embarq's response to Application request.
- 86.4 CLEC must submit an Application to obtain a price quote. CLEC must provide an accurate front equipment view (a.k.a. rack elevation drawing) specifying bay(s) for the CLEC's point of termination. Embarq will not process an augment collocation request until a complete Augment Application and all required documents are submitted. The price quote will contain the charges and the construction interval for that application. The construction interval for augments will not exceed forty-five (45) Days from BFFO. If special or major construction is required, Embarq will work cooperatively with CLEC to negotiate mutually agreeable construction intervals for augments.

87 USE OF COMMON AREAS

- 87.1 CLEC, its employees, agents and invitees shall have a non-exclusive right to use

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those portions of the common area of the Building as are designated by Embarq from time to time, including, but not limited to, the right to use rest rooms in proximity to the Collocation Space, corridors and other access ways from the entrance to the Building, the Collocation Space, and the parking areas for vehicles of persons while working for or on behalf of CLEC at the Collocation Space; provided, however, that Embarq shall have the right to reserve parking spaces for Embarq's exclusive use or use by other occupants of the Building. Embarq does not guarantee that there is or will be sufficient parking spaces in parking areas to meet CLEC's needs. Embarq does not guarantee that restroom facilities or water will be available. All common areas shall remain under the exclusive control and management of Embarq, and Embarq shall have the right to change the level, location and arrangement of parking areas and other common areas, as Embarq may deem necessary. Use of all common areas shall be subject to such reasonable rules and regulations as Embarq may from time to time impose, consistent with CLEC's right to access its Collocation Space.

- 87.2 Embarq, where water is available for its own use, shall furnish running water from regular Building outlets for drinking, lavatory and toilet purposes drawn through fixtures installed by Embarq, for the non-exclusive use of CLEC, Embarq and any other building occupant. CLEC shall not waste or permit the waste of water.
- 87.3 Embarq shall furnish Building and Premises security in accordance with its normal business practices. Other than the locks on the entrances to the Collocation Space, Embarq shall provide no security specific to CLEC's Collocation Space. Embarq shall not be liable to CLEC or any other party for loss of or damage to the Collocation Space or CLEC equipment unless Embarq has failed to provide Building and Premises security in accordance with its normal business practices.
- 87.4 Embarq shall furnish passenger elevator service as necessary to reach the Collocation Space or common areas to which CLEC has access pursuant to the terms of this Agreement twenty-four (24) hours a day, seven (7) days a week. Freight elevator service when used by Approved Contractors, employees or agents shall be provided in a non-discriminatory manner as reasonably determined by Embarq.

88 CO-CARRIER CROSS CONNECTION

- 88.1 For the term of this agreement, unless earlier terminated, Embarq shall permit co-carrier cross-connects in compliance with 47 C.F.R. 51.323(h).
- 88.2 Co-carrier cross-connects ("CCXCs") are connections between CLEC and another collocated telecommunications carrier other than Embarq, and are only available when both collocation arrangements (either caged, cageless, and/or virtual) being interconnected are within the same Embarq premises, provided that the collocated

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equipment is also used for interconnection with Embarq and/or for access to Embarq's unbundled network elements. Embarq will permit such CCXCs from CLEC's self-provisioned collocation arrangement to the self-provisioned collocation arrangement of another telecommunications carrier in the same Embarq premises under the terms and conditions of this Agreement. The CLEC is responsible for construction and installation of all CCXC facilities using Embarq Approved Contractors.

88.2.1 Embarq will provide tariffed CCXCs for non-adjacent collocation arrangements at the expense of CLEC per CLEC's request.

88.2.2 In those cases where CLEC's virtual and/or physical collocation space is adjacent in the central office, CLEC has the option of using CLEC's own technicians to deploy direct connections ("DCs") using either electrical or optical facilities between the collocation spaces and constructing its own dedicated cable support structure according to Embarq's technical and safety standards.

88.3 The term "Adjacent" in this Section 85 refers to collocation arrangements in the same Premises that have a common border; and is not referring to the form of Physical Collocation as described in 47 C.F.R. 51.323(k)(3).

89 RATES

89.1 The rates for collocation are listed on Table Two.

89.2 If CLEC is the first collocater in the Embarq premises, CLEC will not be responsible for the entire cost of site preparation and security. However, ancillary charges for unique collocater requests for collocation options directly attributable to the requesting collocater will not be prorated. Examples include power arrangements, remote switch module related options and POT bay-related options.

89.3 The rates and charges in this Agreement do not include costs for any Americans with Disability Act (ADA) construction generated or caused by the physical collocation space request. If required, ADA construction will be provided on an ICB. If Embarq is required to upgrade a Premises, or portion of the Premises to comply with the ADA which arises as a direct result of CLEC's Collocation Arrangement, Embarq will prorate the total forward-looking economic cost of the upgrade, and allocate the charge to each CLEC collocated within the Premises, based on the total space utilized by each collocated CLEC. Should Embarq benefit in any way whatsoever from the ADA upgrades, it shall share in the proration of costs. Should Embarq be the sole beneficiary of an upgrade (e.g., an upgrade would have had to be made regardless of whether or not a CLEC was collocated in the Premises), Embarq shall absorb all of the costs related to such an upgrade.

89.4 Facility Modifications

- 89.4.1 To the extent that a modification is made for the specific benefit of any particular party, costs of modification are to be proportionately born by those who directly benefit including the ILEC. The cost is allocated using the proportion of the new space occupied to the total new space made available.
- 89.4.2 If a non-requesting party benefits from the modification, e.g. using the opportunity to bring their equipment or arrangement into compliance with certain standards, or making adjustments leading to improvement, then the party will be deemed to be sharing. This party will be responsible for its share of the modification costs.
- 89.4.3 None of the costs will be allocated to a third party that gains incidental benefit, but did not cause the modification or modify their facilities.
- 89.4.4 If a current user of space subsequently initiates new uses of the modified facility by other parties to avoid modification costs or if new entrants use the facility, they will share in the modification costs. The modifying party(s) may recover a proportionate share of the modification costs from parties that later are able to obtain access as a result of the modification. If measurable depreciation has occurred as a result of the modification, the subsequent party may pay a lower cost.
- 89.4.5 Parties requesting or joining in a modification also will be responsible for resulting costs to maintain the facility on an ongoing basis.

90 EMBARQ SERVICES AND OBLIGATIONS

- 90.1 Embarq shall furnish air conditioning and/or other environmental controls for the area in which the Collocation Space is located in a manner consistent with those provided elsewhere in the Building. Embarq shall furnish air conditioning and/or other environmental controls for the Collocation Space based on information provided by CLEC to Embarq in its Application which CLEC hereby represents to Embarq is sufficient to allow the CLEC equipment to function without risk of harm or damage to the Collocation Space, the Building or any equipment or facilities of Embarq or any other occupant of the Building. These environmental conditions shall adhere to Telcordia Network Equipment Building System (NEBS) standards GR-63-CORE Issue 2 or other mutually agreed upon standards.
- 90.1.1 If CLEC locates equipment or facilities in the Collocation Space which Embarq determines, in the exercise of its sole discretion, affect the temperature or other environmental conditions otherwise maintained by Embarq in the Building, Embarq reserves the right to provide and install supplementary air conditioning units or other environmental control devices in the Collocation Space, and the cost of providing, installing,

operating and maintaining any such supplementary air conditioning units or other environmental control devices made necessary solely by CLEC's equipment or facilities shall be paid by CLEC to Embarq. If supplementary air conditioning units or other environmental control devices are required for more than one CLEC each CLEC will pay a pro-rata share of such costs, in proportion to the space occupied by each as compared to the total space available for collocation.

90.2 If Embarq, in the exercise of its reasonable business judgment, determines that the electricity provided to CLEC pursuant to this Section is insufficient to support the activity being carried on by the CLEC in the Collocation Space, Embarq may require the installation of additional electrical circuits installed by Embarq Approved Contractors to provide CLEC with additional electricity and CLEC shall reimburse Embarq for any expenses incurred in making such additional electrical circuits available to CLEC's Collocation Space. CLEC shall also pay for additional electricity provided via these circuits.

90.2.1 CLEC covenants and agrees that Embarq shall not be liable or responsible to CLEC for any loss, damage or expense which CLEC may sustain or incur if either the quality or character of electrical service is changed or is no longer suitable for CLEC's requirements.

90.2.2 CLEC agrees to request in writing, via a complete and accurate Application, all electrical needs to power its equipment. The Application shall contain the total power needs, the date needed, and the exact location where termination of the electrical power shall occur. Actual power usage of the CLEC's equipment shall not exceed the requested capacity.

90.2.3 Central office power supplied by Embarq into the CLEC equipment area shall be constructed by the Embarq Approved Contractor supplied in the form of power feeders (cables) on cable racking into the designated CLEC equipment area. The power feeders (cables) shall efficiently and economically support the requested quantity and capacity of CLEC equipment. The termination location shall be as agreed by the parties.

90.2.4 Embarq shall provide power as requested by CLEC to meet CLEC's need for placement of equipment, interconnection, or provision of service.

90.2.5 Embarq power equipment supporting CLEC's equipment shall:

90.2.5.1 Comply with applicable industry standards (e.g., Telcordia, NEBS and IEEE) or manufacturer's equipment power requirement specifications for equipment installation, cabling practices, and physical equipment layout or at minimum, at parity with that provided for similar Embarq equipment;

90.2.5.2 Have redundant power feeds with physical diversity and battery back up as required by the equipment manufacturer's

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Bold Italic font represents Verizon Business proposed language.

Bold underline font represents Embarq proposed language.

specifications for CLEC equipment, or, at minimum, at parity with that provided for similar Embarq equipment;

- 90.2.5.3 Provide, upon CLEC's request and at CLEC's expense, the capability for real time access to power performance monitoring and alarm data that impacts (or potentially may impact) CLEC traffic;
 - 90.2.5.4 Provide central office ground, connected to a ground electrode located within the Collocated Space, at a level above the top of CLEC equipment plus or minus 2 feet to the left or right of CLEC's final request; and
 - 90.2.5.5 Provide feeder cable capacity and quantity to support the ultimate equipment layout for CLEC's equipment in accordance with CLEC's collocation request.
- 90.2.6 CLEC shall provide cabling that adheres to Telcordia Network Equipment Building System (NEBS) standards GR-63-CORE Issue 2;
 - 90.2.7 Embarq shall provide Lock Out-Tag Out and other electrical safety procedures and devices in conformance with the most stringent of OSHA or industry guidelines.
 - 90.2.8 Embarq will provide CLEC with written notification within ten (10) business days of any scheduled AC or DC power work or related activity in the collocated facility that will or might cause an outage or any type of power disruption to CLEC equipment located in Embarq facility. Embarq shall provide CLEC immediate notification by telephone of any emergency power activity that would impact CLEC's equipment.
- 90.3 Subject to the provisions of Section 90.3.3 hereof, Embarq may furnish an existing Halon 1301 Fire Suppression System, or may, but is not obligated to, provide its equivalent, to provide fire protection in the Collocation Space designed to comply with the National Fire Protection Association ("NFPA") 12A Standard on Halon 1301 Fire Extinguishing Systems or with NFPA standard 2001 dealing with alternative fire suppression agents. Embarq shall furnish fire and smoke detection systems designed to comply with the NFPA 72E Standard on Automatic Fire Detectors in effect as of the collocation date.
 - 90.3.1 Stand alone fire extinguishers will be provided in and about the Building and the Collocation Space by Embarq as required by applicable fire codes.
 - 90.3.2 Embarq and Embarq's insurance carriers will perform regular inspections of fire protection systems, and CLEC hereby agrees to provide Embarq and Embarq's insurance carriers access to the

Collocation Space for purposes of such inspections, via pass key or otherwise. Embarq agrees to provide CLEC with notice of its intent to access CLEC's Collocation Space where, in Embarq's sole discretion, such notice is practicable; provided, however, that no failure of Embarq to give such notice will affect Embarq's right of access or impose any liability on Embarq. Embarq will, at its expense, maintain and repair the fire and smoke detection systems unless maintenance or repair is required due to the act or omission of CLEC, its employees, agents or invitees, in which case CLEC shall reimburse Embarq for the cost of such repair or replacement. If a Halon or alternative fire suppression system is in place, the CLEC shall, if at fault, and at Embarq's option, replace Halon or other fire extinguishing material discharged as a result of CLEC's act or omission. CLEC shall have no duty to inspect fire protection systems outside the Collocation Space; provided, however, if CLEC is aware of damage to the fire protection systems it shall promptly notify Embarq.

90.3.3 CLEC is aware the Collocation Space will contain a fire detection system and may contain a fire suppression system. In the event of discharge, Embarq is relieved of all liability for damage to equipment or personal injury except in cases where such damage to equipment or personal injury is due to the gross negligence or willful misconduct of Embarq, its officers, agents or employees.

90.4 Embarq shall, at its sole expense, except as hereinafter provided, provide repair and maintenance of heating, cooling and lighting equipment and regularly scheduled refurbishment or decorating to the Collocation Space, Building and Premises, in a manner consistent with Embarq's normal business practices.

90.4.1 Embarq shall not be obligated to inspect the Collocation Space, make any repairs or perform any maintenance unless first notified of the need in writing by CLEC. If Embarq shall fail to commence the repairs or maintenance within twenty (20) Days after written notification, provided that the delay are not caused by CLEC, CLEC's sole right and remedy shall be, after further notice to Embarq, to make such repairs or perform such maintenance and to deduct that cost and expenses from the physical collocation fees payable; provided, however, that the amount of such deduction shall not exceed the reasonable value of such repairs or maintenance.

90.4.2 Embarq shall, where practical, provide CLEC with twenty-four (24) hours prior notice before making repairs and/or performing maintenance on the Collocation Space; provided, however, that Embarq shall have no obligation to provide such notice if Embarq determines, in the exercise of its sole discretion, that such repair or maintenance must be done sooner in order to preserve the safety of the Building or the Collocation

Space, or if required to do so by any court or governmental authority. Work shall be completed during normal working hours or at other times identified by Embarq. CLEC shall pay Embarq for overtime and for any other expenses incurred if such work is done during other than normal working hours at CLEC's request. CLEC shall have the right, at its sole expense, to be present during repair or maintenance of the Collocation Space.

- 90.4.3 The cost of all repairs and maintenance performed by or on behalf of Embarq to the Collocation Space which are, in Embarq's reasonable judgment, beyond normal repair and maintenance, or are made necessary as a result of misuse or neglect by CLEC or CLEC's employees, invitees, or agents, shall be paid by CLEC to Embarq within ten (10) Days after being billed for the repairs and maintenance by Embarq.
- 90.5 Embarq shall provide CLEC with notice via email three (3) Business Days prior to those instances where Embarq or its subcontractors perform work which is known to be a service affecting activity. Embarq will inform CLEC by e-mail of any unplanned service outages. Notification of any unplanned service outages shall be made as soon as practicable after Embarq learns that such outage has occurred.
- 90.6 Embarq reserves the right to stop any service when Embarq deems such stoppage necessary by reason of accident or emergency, or for repairs, improvements or otherwise; however, Embarq agrees to use its best efforts not to interfere with CLEC's use of Collocation Space. Embarq does not warrant that any service will be free from interruptions caused by labor controversies, accidents, inability to obtain fuel, water or supplies, governmental regulations, or other causes beyond the reasonable control of Embarq.
- 90.6.1 No such interruption of service shall be deemed an eviction or disturbance of CLEC's use of the Collocation Space or any part thereof, or render Embarq liable to CLEC for damages, by abatement of CLEC Fees or otherwise, except as set forth in the Tariff, or relieve CLEC from performance of its obligations under this Agreement. CLEC hereby waives and releases all other claims against Embarq for damages for interruption or stoppage of service.
- 90.7 For physical collocation, subject to reasonable building rules and any applicable Security Arrangements, CLEC shall have the right of entry twenty-four (24) hours per day seven (7) days a week to the Building, common areas, Collocation Space and common cable space.
- 90.7.1 Embarq reserves the right to close and keep locked all entrance and exit doors of the Premises during hours Embarq may deem advisable for the adequate protection of the Premises. Use of the Premises at any time it is unattended by appropriate Embarq personnel, or on Sundays and state

and federal or other holidays recognized by Embarq, or, if CLEC's Collocation Space is not fully segregated from areas of the Premises containing Embarq equipment, shall be subject to such reasonable rules and regulations as Embarq may from time to time prescribe for its own employees and its third party contractors.

90.7.2 To require all persons entering or leaving the Premises during such hours as Embarq may from time to time reasonably determine to identify themselves to a watchman by registration or otherwise and to establish their right to leave or enter, and to exclude or expel any solicitor or person at any time from the Collocation Space or the Premises. Embarq is not responsible and shall not be liable for any damage resulting from the admission or refusal to admit any unauthorized person or from the admission of any authorized person to the Premises, unless the damage is the result of gross negligence or willful misconduct on the part of Embarq.

90.8 Embarq shall have access to CLEC's Physical Collocation Space at all times, via pass key or otherwise, to allow Embarq to react to emergencies, to maintain the space (not including CLEC's equipment), and to monitor compliance with the rules and regulations of the Occupational Health and Safety Administration or Embarq, or other regulations and standards including but not limited to those related to fire, safety, health, and environmental safeguards. If a secure enclosure defining the location of the CLEC's Collocation Space has been established, and if conditions permit, Embarq will provide CLEC with notice (except in emergencies) of its intent to access the Collocation Space, thereby providing CLEC the option to be present at the time of access. CLEC shall not attach, or permit to be attached, additional locks or similar devices to any door or window, nor change existing locks or the mechanism thereof.

90.8.1 To enter the Collocation Space for the purposes of examining or inspecting same and of making such repairs or alterations as Embarq deems necessary. CLEC hereby waives any claim for damage, injury, interference with CLEC's business, any loss of occupancy or quiet enjoyment of the Collocation Space, and any other loss occasioned by the exercise of Embarq's access rights, except in the event such damages result solely from the gross negligence or willful misconduct of Embarq.

90.8.2 To use any means Embarq may deem proper to open Collocation Space doors or enclosures in an emergency. Entry into the Collocation Space obtained by Embarq by any such means shall not be deemed to be forcible or unlawful entry into or a detainment of or an eviction of CLEC from the Collocation Space or any portion thereof.

91 CLEC'S OBLIGATIONS

- 91.1 CLEC shall regularly inspect the Collocation Space to ensure that the Collocation Space is in good condition. CLEC shall promptly notify Embarq of any damage to the Collocation Space or of the need to perform any repair or maintenance of the Collocation Space, fixtures and appurtenances (including hardware, heating, cooling, ventilating, electrical, and other mechanical facilities in the Collocation Space). CLEC shall provide regular janitorial service to its Collocation Space and keep the Collocation Space clean and trash free.
- 91.2 CLEC agrees to abide by all of Embarq's security practices for non-Embarq employees with access to the Building, including, without limitation:
- 91.2.1 CLEC must obtain non-employee photo identification cards for each CLEC employee or Approved Contractor. Temporary identification cards may otherwise be provided by Embarq for employees or agents, contractors and invitees of CLEC who may require occasional access to the Collocation Space.
- 91.2.2 CLEC will supply to Embarq the completed access form for employees or Approved Contractor who require access to the Premises. Embarq may reasonably deny access to any person into the building. Embarq's objections will be consistent with the grounds for denying access to personnel of its own contractors or for denying employment directly with Embarq.
- 91.2.3 Embarq may issue security cards, codes, or keys to CLEC's listed employees or Approved Contractor where such systems are available and their use by CLEC will not otherwise compromise building security. The rate for the issuance of security cards is listed on Table Two.
- 91.2.4 CLEC is responsible for returning identification and security cards, codes, or keys of its terminated employees or its employees who no longer require access to the Collocation Space. All cards, codes, or keys must be returned upon termination of the applicable Collocation Space. CLEC will reimburse Embarq actual costs due to unreturned or replacement cards, codes, or keys.
- 91.2.5 CLEC's employees, agents, invitees and Approved Contractors must display identification cards at all times.
- 91.2.6 CLEC will assist Embarq in validation and verification of identification of its employees, agents, invitees and Approved Contractors by providing a telephone contact available twenty-four (24) hours a day, seven (7) days a week to verify identification.
- 91.2.7 Removal of all furniture, equipment or similar articles will be based on local Embarq security practices. These security practices will not be more stringent for CLEC than Embarq requires for its own employees or ~~Embarq's contractors.~~

- 91.2.8 Before leaving the Collocation Space unattended, CLEC shall close and securely lock all doors and windows and shut off unnecessary equipment in the Collocation Space. Any injury to persons or damage to the property of Embarq or any other party with equipment in the Building resulting from CLEC's failure to do so shall be the responsibility of CLEC. CLEC will defend and indemnify Embarq from and against any claim by any person or entity resulting in whole or in part from CLEC's failure to comply with this section.
- 91.2.9 CLEC agrees that Embarq may provide a security escort for physical collocation, at no cost or undue delay to CLEC, to CLEC personnel while on Embarq Premises. While such escort shall not be a requirement to CLEC's entry into the Building, CLEC must allow the security escort to accompany CLEC personnel at all times and in all areas of the Building, including the Collocation Space, if so requested.

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Bold underline font represents Embarq proposed language.

- 91.2.10 CLEC shall post in a prominent location visible from the common Building area, the names and telephone numbers of emergency contact personnel along with names and telephone numbers of their superiors for 24-hour emergency use by Embarq. CLEC shall promptly update this information as changes occur.
- 91.3 CLEC will provide Embarq with written notification within ten (10) business days of any scheduled AC or DC power work or related activity in the collocated facility that will or might cause an outage or any type of power disruption to Embarq equipment located in CLEC facility. CLEC shall provide Embarq immediate notification by telephone of any emergency power activity that would impact Embarq equipment.
- 91.4 CLEC shall not provision and/or install Uninterruptible Power Supply (“UPS”) systems within the Embarq premises. The customer is permitted to install Inverted Power Systems if and only if documented compliance with National Equipment Building Standards (NEBS) III and Listing by Underwriters Laboratory (UL) has been met.
- 91.5 CLEC shall not place Electro-Chemical Storage Batteries of any type inside the collocation space.
- 91.6 CLEC shall provide Embarq with written notice three (3) Business Days prior to those instances where CLEC or its Approved Contractors perform work, which is to be a known service affecting activity. CLEC will inform Embarq by e-mail of any unplanned service outages. The parties will then agree upon a plan to manage the outage so as to minimize customer interruption. Notification of any unplanned service outage shall be made as soon as practicable after CLEC learns that such outage has occurred so that Embarq can take any action required to monitor or protect its service.
- 91.7 CLEC may, at its own expense, install and maintain regular business telephone service in the Collocation Space. If requested by CLEC and at CLEC’s expense, Embarq will provide basic telephone service with a connection jack in the Collocation Space.
- 91.8 CLEC shall, with the prior written consent of Embarq, have the right to provide additional fire protection systems within the Collocation Space; provided, however, that CLEC may not install or use sprinklers or carbon dioxide fire suppression systems within the Building or the Collocation Space.
- 91.8.1 If any governmental bureau, department or organization or Embarq’s insurance carrier requires that changes or modifications be made to the fire protection system or that additional stand alone fire extinguishing, detection or protection devices be supplied within that portion of the Building in which the Collocation Space of CLECs in general are located, such changes, modifications, or additions shall be made by

Embarq and CLEC shall reimburse Embarq for the cost thereof in the same proportion as the size of the CLEC's Collocation Space as compared to the total available collocation space in the affected portion of the Building.

- 91.9 CLEC shall identify and shall notify Embarq in writing of any Hazardous Materials CLEC may bring onto the Premises, and will provide Embarq copies of any inventories or other data provided to State Emergency Response Commissions ("SERCs"), Local Emergency Planning Committees ("LEPCs"), or any other governmental agencies if required by the Emergency Planning and Community Right to Know Act (41 U.S.C. 11001, *et seq.*). CLEC, its agents, and employees shall transport, store and dispose of Hazardous Materials in accordance with all applicable federal, state or local laws, ordinances, rules and regulations. CLEC will promptly notify Embarq of any releases of Hazardous Materials and will copy Embarq on any notification of or correspondence with any governmental agency which may be required by any environmental law as a result of such release.
- 91.9.1 CLEC shall provide Embarq copies of all Material Safety Data Sheets ("MSDSs") for materials or chemicals regulated under the OSHA Hazard Communication Standard (29 C.F.R. 1910.1200) that are brought onto the property. All such materials shall be labeled in accordance with 29 C.F.R. 1910.1200 and applicable state regulations if such regulations are more stringent.
- 91.9.2 If Embarq discovers that CLEC has brought onto Embarq's Premises Hazardous Materials without notification, or is storing or disposing of such materials in violation of any applicable environmental law, Embarq may, at Embarq's option and without penalty, terminate the applicable Collocation Space or, in the case of pervasive violation, this Agreement or suspend performance hereunder. CLEC shall be responsible for, without cost to Embarq, the complete remediation of any releases or other conditions caused by its storage, use or disposal of Hazardous Materials. CLEC shall also be responsible for removing and disposing of all Hazardous Materials on its Collocation Space at the termination of the applicable Collocation Space or this Agreement. If Embarq elects to terminate the applicable Collocation Space or this Agreement or discontinue the performance of services hereunder due to the storage, use or disposal of Hazardous Materials contrary to the terms of this Agreement, CLEC shall have no recourse against Embarq and shall be responsible for all costs and expenses associated with such termination or suspension of service in addition to being responsible for any remedies available to Embarq for defaults under this Agreement.
- 91.9.3 CLEC shall indemnify and hold harmless Embarq, its successors and assigns against, and in respect of, any and all damages, claims, losses,

liabilities and expenses, including, without limitation, all legal, accounting, consulting, engineering and other expenses, which may be imposed upon, or incurred by, Embarq or asserted against Embarq by any other party or parties (including, without limitation, Embarq's employees and/or contractors and any governmental entity) arising out of, or in connection with, CLEC's use, storage or disposal of Hazardous Materials.

91.9.4 For purposes of this Section, "Hazardous Materials" shall mean any toxic substances and/or hazardous materials or hazardous wastes (including, without limitation, asbestos) as defined in, or pursuant to, the OSHA Hazard Communication Standard (29 C.F.R. Part 1910, Subpart Z), the Resource Conservation and Recovery Act of 1976 (42 U.S.C. Section 6901, et seq.), or regulations adopted pursuant to those statutes, the Toxic Substances Control Act (15 U.S.C. Section 2601, et seq.), the Comprehensive Environmental Response, Compensation and Liability Act (42 U.S.C. Section 9601, et seq.) or any other federal, state or local environmental law, ordinance, rule or regulation. The provisions of this Section shall survive the termination, cancellation, modification or recession of this Agreement.

91.10 CLEC shall not do or permit anything to be done upon the Collocation Space, or bring or keep anything thereon which is in violation of any federal, state or local laws or regulations (including environmental laws or regulations not previously described), or any rules, regulations or requirements of the local fire department, Fire Insurance Rating Organization, or any other similar authority having jurisdiction over the Building. CLEC shall not do or permit anything to be done upon the Collocation Space which may in any way create a nuisance, disturb, endanger, or otherwise interfere with the Telecommunications Services of Embarq, any other occupant of the Building, their patrons or customers, or the occupants of neighboring property, or injure the reputation of the Premises.

91.10.1 CLEC shall not exceed the Uniformly Distributed Live Load Capacity. Embarq shall evaluate and determine Live Load Capacity rating on a site specific basis prior to equipment installation. CLEC agrees to provide Embarq with equipment profile information prior to installation authorization.

91.10.2 CLEC shall not paint, display, inscribe or affix any sign, trademark, picture, advertising, notice, lettering or direction on any part of the outside or inside of the Building, or on the Collocation Space, without the prior written consent of Embarq.

91.10.3 CLEC shall not use the name of the Building or Embarq for any purpose other than that of the business address of CLEC, or use any picture or likeness of the Building on any letterhead, envelope, circular, notice, or

advertisement, without the prior written consent of Embarq.

- 91.10.4 CLEC shall not exhibit, sell or offer for sale, rent or exchange in the Collocation Space or on the Premises any article, thing or service except those ordinarily embraced within the use of the Collocation Space specified in Sections 3 and 11 of this Agreement without the prior written consent of Embarq.
- 91.10.5 CLEC shall not place anything or allow anything to be placed near the glass of any door, partition or window which Embarq determines is unsightly from outside the Collocation Space; take or permit to be taken in or out of other entrances of the Building, or take or permit to be taken on any passenger elevators, any item normally taken through service entrances or elevators; or whether temporarily, accidentally, or otherwise, allow anything to remain in, place or store anything in, or obstruct in any way, any passageway, exit, stairway, elevator, or shipping platform. CLEC shall lend its full cooperation to keep such areas free from all obstruction and in a clean and neat condition, move all supplies, furniture and equipment directly to the Collocation Space as soon as received, and move all such items and waste, other than waste customarily removed by employees of the Building.
- 91.10.6 CLEC shall not, without the prior written consent of Embarq install or operate any lead-acid batteries, refrigerating, heating or air conditioning apparatus or carry on any mechanical business in the Collocation Space. Embarq may, in its sole discretion, withhold such consent, or impose any condition in granting it, and revoke its consent at will.
- 91.10.7 CLEC shall not use the Collocation Space for housing, lodging or sleeping purposes.
- 91.10.8 CLEC shall not permit preparation or warming of food, presence of cooking or vending equipment, sale of food or smoking in the Collocation Space.
- 91.10.9 CLEC shall not permit the use of any fermented, intoxicating or alcoholic liquors or substances in the Collocation Space or permit the presence of any animals except those used by the visually impaired.
- 91.11 CLEC, its employees, agents, and business invitees shall:
 - 91.11.1 comply with all rules and regulations which Embarq may from time to time adopt for the safety, environmental protection, care, cleanliness and/or preservation of the good order of the Building, the Premises and the Collocation Space and its tenants and occupants, and
 - 91.11.2 comply, at its own expense, with all ordinances which are applicable to the Collocation Space and with all lawful orders and requirements of

any regulatory or law enforcement agency requiring the correction, prevention and abatement of nuisances in or upon the Collocation Space during the Term of this Agreement or any extension hereof.

- 91.12 CLEC shall not make installations, alterations or additions in or to the Collocation Space without submitting plans and specifications to Embarq and securing the prior written consent of Embarq in each instance. Embarq's consent shall not be unreasonably withheld or unduly delayed for non-structural interior alteration to the Collocation Space that do not adversely affect the Building's appearance, value, structural strength and mechanical integrity. Such work shall be done at the sole expense of CLEC.
- 91.12.1 All installations, alterations and additions shall be constructed in a good and workmanlike manner and only new and good grades of material shall be used, and shall comply with all insurance requirements, governmental requirements, and terms of this Agreement. Work shall be performed at such times and in such manner as to cause a minimum of interference with Embarq's transaction of business. CLEC shall permit Embarq to inspect all construction operations within the Collocation Space.
- 91.12.2 All installations, alterations and additions which take the form of fixtures, except trade fixtures, placed in the Collocation Space by and at the expense of CLEC or others shall become the property of Embarq, and shall remain upon and be surrendered with the Collocation Space. Upon termination of this Agreement, however, Embarq shall have the right to require CLEC to remove such fixtures and installations, alterations or additions at CLEC's expense, and to surrender the Collocation Space in the same condition as it was prior to the making of any or all such improvements, reasonable wear and tear excepted.
- 91.12.3 All fixtures and other equipment to be used by CLEC in, about or upon the Collocation Space shall be subject to the prior written approval of Embarq, which shall not be unreasonably withheld.
- 91.13 CLEC shall not cut or drill into, drive nails or screws into, install conduit or wires, or in any way deface any part of the Collocation Space or the Building, outside or inside, without the prior written consent of Embarq. If CLEC desires signal, communications, alarm or other utility or service connections installed or changed, the same shall be made by and at the expense of CLEC. Embarq shall have the right of prior approval of such utility or service connections, and shall direct where and how all connections and wiring for such service shall be introduced and run. In all cases, in order to maintain the integrity of the Halon space for proper Halon concentration, and to ensure compliance with Embarq's fireproofing policy, any penetrations by CLEC, whether in the Collocation Space, the Building or otherwise, shall be sealed as quickly as possible by CLEC with

Embarq-approved fire barrier sealants, or by Embarq at CLEC's cost.

91.14 CLEC equipment shall be connected to Embarq's grounding system.

91.15 CLEC hereby represents and warrants that the information provided to Embarq in any Application or other documentation relative to CLEC's request for telecommunications facility interconnection and Central Office Building collocation as contemplated in this Agreement is and shall be true and correct, and that CLEC has all necessary corporate and regulatory authority to conduct business as a telecommunications carrier. Any violation of this Section shall be deemed a material breach of this Agreement.

92 BUILDING RIGHTS

92.1 Embarq may, without notice to CLEC:

92.1.1 Change the name or street address of the Premises;

92.1.2 Install and maintain signs on the exterior and interior of the Premises or anywhere on the Premises;

92.1.3 Designate all sources furnishing sign painting and lettering, ice, mineral or drinking water, beverages, foods, towels, vending machines or toilet supplies used or consumed in the Collocation Space;

92.1.4 Have pass keys or access cards with which to unlock all doors in the Collocation Space, excluding CLEC's safes;

92.1.5 Reduce heat, light, water and power as required by any mandatory or voluntary conservation programs;

92.1.6 Approve the weight, size and location of safes, computers and all other heavy articles in and about the Collocation Space and the Building, and to require all such items and other office furniture and equipment to be moved in and out of the Building or Collocation Space only at such times and in such a manner as Embarq shall direct and in all events at CLEC's sole risk and responsibility;

92.1.7 At any time, to decorate and to make, at its own expense, repairs, alterations, additions and improvements, structural or otherwise, in or to the Collocation Space, the Premises, or any part thereof (including, without limitation, the permanent or temporary relocation of any existing facilities such as parking lots or spaces), and to perform any acts related to the safety, protection or preservation thereof, and during such operations to take into and through the Collocation Space or any part of the Premises all material and equipment required, and to close or suspend temporarily operation of entrances, doors, corridors, elevators or other facilities. Embarq shall limit inconvenience or annoyance to

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CLEC as reasonably possible under the circumstances;

- 92.1.8 Do or permit to be done any work in or about the Collocation Space or the Premises or any adjacent or nearby building, land, street or alley;
 - 92.1.9 Grant to anyone the exclusive right to conduct any business or render any service on the Premises, provided such exclusive right shall not operate to exclude CLEC from the use expressly permitted by this Agreement, unless Embarq exercises its right to terminate this Agreement with respect to all or a portion of the Collocation Space;
 - 92.1.10 Close the Building at such reasonable times as Embarq may determine, under such reasonable regulations as shall be prescribed from time to time by Embarq subject to CLEC's right to access.
- 92.2 If the owner of the Building or Embarq sells, transfers or assigns any interest in the Building, or there is any material change in the Lease to which the Building is subject, and such sale, transfers assignment or material change in the Lease gives rise to an obligation which is inconsistent with this Agreement, Embarq's performance under this Agreement shall be excused to the extent of the inconsistency. Embarq hereby agrees that it will use its reasonable efforts to avoid any such inconsistency; provided, however, that this obligation shall in no way obligate Embarq to incur any out of pocket expenses in its efforts to avoid such inconsistencies.
- 92.3 This Agreement shall at all times be subject and subordinate to the lien of any mortgage (which term shall include all security instruments) that may be placed on the Collocation Space and CLEC agrees, upon demand, to execute any instrument as may be required to effectuate such subordination.

93 INSURANCE

- 93.1 During the term of this Agreement, CLEC shall carry, and shall cause any subcontractors to carry, with financially reputable insurers which are licensed to do business in all jurisdictions where any Property is located, not less than the following insurance:
- 93.1.1 Commercial General Liability with limits of not less than \$1,000,000 combined single limit per occurrence and aggregate for bodily injury, property damage and personal and advertising injury liability insurance to include coverage for contractual and products/completed operations liability, naming Embarq as additional insured;

- 93.1.2 Business Auto liability, including all owned, non-owned and hired automobiles, in an amount of not less than \$1,000,000 combined single limit per accident for bodily injury and property damage liability, naming Embarq as additional insured;
 - 93.1.3 Workers Compensation as provided for in the jurisdiction where the Property is located, with an Employer's Liability limit of not less than \$500,000 per accident or disease; and
 - 93.1.4 Umbrella or excess liability in an amount not less than \$5,000,000 per occurrence and aggregate in excess of the above-referenced Commercial General, Business Auto and Employer's Liability, naming Embarq as additional insured; and
 - 93.1.5 "All Risk" property insurance on a full replacement cost basis insuring CLEC's property situated on or within the Property, naming Embarq as loss payee. CLEC may elect to insure business interruption and contingent business interruption, as it is agreed that Embarq has no liability for loss of profit or revenues should an interruption of service occur.
- 93.2 Nothing contained in this Section shall limit CLEC's liability to Embarq to the limits of insurance certified or carried.
 - 93.3 All policies required of the CLEC shall contain evidence of the insurer's waiver of the right of subrogation against Embarq for any insured loss covered thereunder. All policies of insurance shall be written as primary policies and not contributing with or in excess of the coverage, if any, that Embarq may carry.
 - 93.4 CLEC shall furnish to Embarq a certificate or certificates of insurance, satisfactory in form and content to Embarq, evidencing that the above coverage is in force and has been endorsed to guarantee that the coverage will not be cancelled or materially altered without first giving at least 30 days prior written notice to Embarq.
 - 93.5 Embarq will carry not less than the insurance coverages and limits required of CLEC.

94 INDEMNIFICATION

- 94.1 CLEC shall indemnify and hold Embarq harmless from any and all claims arising from:
- 94.1.1 CLEC's use of the Collocation Space;
 - 94.1.2 the conduct of CLEC's business or from any activity, work or things done, permitted or suffered by CLEC in or about the Collocation Space or elsewhere;
 - 94.1.3 any and all claims arising from any breach or default in the performance of any obligation on CLEC's part to be performed under the terms of this Agreement; and
 - 94.1.4 any negligence of the CLEC, or any of CLEC's agents, and fees, expenses and liabilities incurred in the defense of any such claim or any action or proceeding brought thereon.
- 94.2 If any action or proceeding is brought against Embarq by reason of any such claim, CLEC, upon notice from Embarq, shall defend same at CLEC's expense employing counsel satisfactory to Embarq. CLEC, as a material part of the consideration to Embarq, hereby assumes all risk of damage to property or injury to persons in, upon or about the Collocation Space arising from any cause other than the sole negligence of Embarq, and CLEC hereby waives all claims in respect thereof against Embarq.
- 94.3 CLEC shall at all times indemnify, defend, save and hold harmless Embarq from any claims, liens, demands, charges, encumbrances, litigation and judgments arising directly or indirectly out of any use, occupancy or activity of CLEC, or out of any work performed, material furnished, or obligations incurred by CLEC in, upon or otherwise in connection with the Collocation Space. CLEC shall give Embarq written notice at least ten (10) Business Days prior to the commencement of any such work on the Collocation Space in order to afford Embarq the opportunity of filing appropriate notices of non-responsibility. However, failure by Embarq to give notice does not reduce CLEC's liability under this Section.
- 94.3.1 If any claim or lien is filed against the Collocation Space, or any action or proceeding is instituted affecting the title to the Collocation Space, CLEC shall give Embarq written notice thereof as soon as CLEC obtains such knowledge.

- 94.3.2 CLEC shall, at its expense, within thirty (30) Days after filing of any lien of record, obtain the discharge and release thereof or post a bond in an amount sufficient to accomplish such discharge and release. Nothing contained herein shall prevent Embarq, at the cost and for the account of CLEC, from obtaining such discharge and release if CLEC fails or refuses to do the same within the thirty-day period.
- 94.3.3 If CLEC has first discharged the lien as provided by law, CLEC may, at CLEC's expense, contest any mechanic's lien in any manner permitted by law.

95 LIMITATION OF LIABILITY

- 95.1 SPRINT SHALL BE LIABLE FOR DAMAGE TO OR DESTRUCTION OF CLEC'S EQUIPMENT AND OTHER PREMISES ONLY IF SUCH DAMAGE OR DESTRUCTION IS CAUSED BY SPRINT'S SOLE NEGLIGENCE OR WILLFUL MISCONDUCT.
- 95.2 SPRINT WILL NOT BE LIABLE FOR (A) ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, (B) ANY COMMERCIAL LOSS OF ANY KIND (INCLUDING, BUT NOT LIMITED TO, LOSS OF BUSINESS OR PROFITS), OR (C) ANY LOSS, DAMAGE OR EXPENSE DIRECTLY OR INDIRECTLY ARISING FROM USE OF OR INABILITY TO USE THE COLLOCATION SPACE EITHER SEPARATELY OR IN COMBINATION WITH OTHER EQUIPMENT OR SOFTWARE, BASED UPON BREACH OF WARRANTY, BREACH OF CONTRACT, NEGLIGENCE, STRICT TORT OR ANY OTHER LEGAL THEORY, WHETHER OR NOT SPRINT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE OR LOSS.

96 PARTIAL DESTRUCTION

- 96.1 If the Collocation Space or a portion thereof sufficient to make the Collocation Space substantially unusable shall be destroyed or rendered unoccupiable by fire or other casualty, Embarq may, at its option, restore the Collocation Space to its previous condition. CLEC's rights to the applicable Collocation Space shall not terminate unless, within ninety (90) Days after the occurrence of such casualty, Embarq notifies CLEC of its election to terminate CLEC's rights to the applicable Collocation Space. If Embarq does not elect to terminate CLEC's rights to the applicable Collocation Space, Embarq shall repair the damage to the Collocation Space caused by such casualty.
- 96.2 Notwithstanding any other provision of this Agreement to the contrary, if any casualty is the result of any act, omission or negligence of CLEC, its agents, employees, CLECs, customers or business invitees, unless Embarq otherwise elects, the CLEC's rights to the applicable Collocation Space shall not terminate, and, if Embarq elects to make such repairs, CLEC shall reimburse Embarq for the

cost of such repairs, or CLEC shall repair such damage, including damage to the Building and the area surrounding it, and the License Fee shall not abate.

- 96.3 If the Building shall be damaged by fire or other casualty to the extent that portions are rendered unoccupiable, notwithstanding that the Collocation Space may be directly unaffected, Embarq may, at its election within ninety (90) Days of such casualty, terminate CLEC's rights to the applicable Collocation Space by giving written notice of its intent to terminate CLEC's rights to the applicable Collocation Space. The termination as provided in this paragraph shall be effective thirty (30) Days after the date of the notice.

97 EMINENT DOMAIN

- 97.1 If the Premises, or any portion thereof which includes a substantial part of the Collocation Space, shall be taken or condemned by any competent authority for any public use or purpose, CLEC's rights to the applicable Collocation Space shall end upon, and not before, the date when the possession of the part so taken shall be required for such use or purpose. If any condemnation proceeding shall be instituted in which it is sought to take or damage any part of the Premises, or if the grade of any street or alley adjacent to the Premises is changed by any competent authority and such change of grade makes it necessary or desirable to remodel the Premises to conform to the changed grade, Embarq shall have the right to terminate CLEC's rights to the applicable Collocation Space upon not less than 30 days notice prior to the date of cancellation designated in the notice. No money or other consideration shall be payable by Embarq to CLEC for such cancellation, and the CLEC shall have no right to share in the condemnation award or in any judgment for damages caused by such eminent domain proceedings.

98 BANKRUPTCY

- 98.1 If any voluntary or involuntary petition or similar pleading under any section or sections of any bankruptcy act shall be filed by or against CLEC, or any voluntary or involuntary proceeding in any court or tribunal shall be instituted to declare CLEC insolvent or unable to pay CLEC's debts, or CLEC makes an assignment for the benefit of its creditors, or a trustee or receiver is appointed for CLEC or for the major part of CLEC's property, Embarq may, if Embarq so elects but not otherwise, and with or without notice of such election or other action by Embarq, forthwith terminate this Agreement.

99 ASBESTOS

- 99.1 CLEC is aware the Premises in which the Collocation Space is located may contain or have contained asbestos or asbestos containing building materials, and CLEC is hereby notified that the Premises in which the Collocation Space is located may contain asbestos or asbestos containing building material (ACRM)

CLEC agrees that it is responsible for contacting the appropriate Embarq manager responsible for the Premises to determine the presence, location and quantity of asbestos or ACBM that CLEC's employees, or agents may reasonably expect to encounter while performing activities in the Premises. CLEC shall not have responsibility or liability for any damages, expenses, costs, fees, penalties of any kind arising out of, or in connection with, or resulting from the disturbance of asbestos or ACBM in the Premises unless such disturbance arises out of or in connection with, or results from CLEC's use of the Collocation Space or placement of equipment onto ACBM or into areas containing asbestos identified by Embarq. Embarq agrees to provide CLEC reasonable notice prior to undertaking any asbestos control, abatement, or other activities which may disturb asbestos or ACBM that could potentially affect CLEC's equipment or operations in the Collocation Space, including but not limited to the contamination of such equipment. Embarq will not have responsibility or liability for any damages, expenses, costs, fees, penalties of any kind arising out of, or in connection with the presence of asbestos in Embarq Premises.

100 MISCELLANEOUS

- 100.1 CLEC warrants that it has had no dealings with any broker or agent in connection with this Agreement, and covenants to pay, hold harmless and indemnify Embarq from and against any and all cost, expense or liability for any compensation, commissions and charges claimed by any broker or agent with respect to this Agreement or the negotiation thereof.
- 100.2 Submission of this instrument for examination or signature by Embarq does not constitute a reservation of or option for license, and it is not effective, as a license or otherwise, until execution and delivery by both Embarq and CLEC.
- 100.3 Neither Embarq nor its agents have made any representation or warranties with respect to the Collocation Space of this Agreement except as expressly set forth herein; no rights, easements, or licenses shall be acquired by CLEC by implication or otherwise unless expressly set forth herein.
- 100.4 In the event of work stoppages, Embarq may establish separate entrances for use by personnel of CLEC or the Approved Contracts provisioning on the behalf of the CLEC. CLEC shall comply with any emergency operating procedures established by Embarq to deal with work stoppages.
- 100.5 The individuals executing this Agreement on behalf of CLEC represent and warrant to Embarq they are fully authorized and legally capable of executing this Agreement on behalf of CLEC.

IN WITNESS WHEREOF, the parties have executed this Agreement the day and year first above written.

EMBARQ

MCImetro Access Transmission Services LLC

By: _____

By: _____

(Printed Name)

(Printed Name)

(Title)

(Title)

Attachment C
Table One

KEY:
Bold Italic font represents Verizon Business proposed language.
Bold underline font represents Embarg proposed language.

**Attachment C
Table Two**

Table 2: Rates for the State of Florida

Rate Element Description		
Physical & Virtual Collocation Elements	Non-Recurring Rate	Monthly Recurring Rate
Application Fees		
New Collocation - Application Fee	\$ 2,758.17	N/A
New Collocation - Administrative, Transmission Engineering & Project Management Fee	\$ 4,935.51	N/A
Minor Augment Fee	\$ 801.43	N/A
Minor Augment - Administrative & Project Management Fee	\$ 581.58	N/A
Minor Augment - Transmission Engineering Fee	\$ 569.49	N/A
Major Augment Fee	\$ 1,613.28	N/A
Major Augment - Administrative & Project Management Fee	\$ 1,451.88	N/A
Major Augment - Transmission Engineering Fee	\$ 1,672.88	N/A
Space Report (per wire center)	\$ 857.94	N/A
Security Cage Construction		
Security Cage - Engineering	\$ 688.54	N/A
Security Cage - Construction (per Linear Foot)	**	N/A
Floor Space		
Floor Space (per Square Foot)	N/A	\$ 7.87
DC Power		
Power Costs (per Load Ampere Ordered)	N/A	\$ 15.81
Power Cost connections - space to Power Plant up to 30 Amps	**	\$ 5.59
Power Cost connections - space to Power Plant 31-60 Amps	**	\$ 7.90
Power Cost connections – space/engineering to Power Plant 61-100 Amps	\$ 533.90 **	\$ 16.88
Additional Cost per Foot Over 110 Linear Feet	\$ 2.42 **	\$ 0.24
Power Costs connection – space/engineering to Power Plant 101-200 Amps	\$ 533.90 **	\$ 34.02
Additional Cost per Foot Over 110 Linear Feet	\$ 2.42 **	\$ 0.45
AC Power		
AC Outlet Engineering (per 20 amp convenience outlet)	\$ 106.78 **	N/A
Overhead Lights Engineering (per set of 2)	\$ 106.78 **	N/A
Cross Connect Facilities		
CAT5/6 Cable Space (per cable)	**	\$ 2.34
CAT5/6 Co-Carrier Direct Cabling Space (per cable)	**	\$ 2.34
DS0 Switchboard Cable Space (per 100-Pair Cable)	**	\$ 2.34
DS0 Co-Carrier Direct Cabling Space (per 100-Pair Cable)	**	\$ 2.34
DS1 Cross Connect Cable Space (per DS1 in 28-pack Increments)	**	\$.12
DS1 Co-Carrier Direct Cabling Space (per DS1 28-pack Cable)	**	\$ 3.32

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DS3 Cross Connect Space (per DS3 in 12-pack Increments)	**	\$.31
DS3 Co-Carrier Direct Cabling Space (per DS3 12-pack Cable)	**	\$ 3.77
Optical Cross-Connect Space (per 4-Fiber Cable)	**	\$ 7.41
Optical Cross-Connect Space (per 2-Fiber Cable) ***	**	\$ 3.70
Optical Co-Carrier Direct Cabling Space (per 4-Fiber Cable)	**	\$ 7.41
Optical Co-Carrier Direct Cabling Space (per 2-Fiber Cable) ***	**	\$ 3.70
Internal Cable Space (per 48-Fiber Cable)	N/A	\$ 30.89
Internal Cable Space (per 100-Pair Copper Stub Cable)	N/A	\$ 20.76
Internal Cable Space Engineering (per 48-Fiber Cable)	\$ 1,074.69	
Internal Cable Space Engineering (per 100-Pair Copper Stub Cable)	\$ 185.30	

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Table 2: Rates for the State of Florida (continued)

Physical & Virtual Collocation Elements (continued)	Non-Recurring Rate	Monthly Recurring Rate
Security Card		
Security Card (per Card)	\$ 15.00	N/A
Additional Labor Charges (Physical or Virtual)		
Additional Labor 1/4 hour CO Technician - Regular	\$ 17.48	N/A
Additional Labor 1/4 hour CO Technician - Overtime	\$ 26.22	N/A
Additional Labor 1/4 hour CO Technician - Premium	\$ 34.96	N/A
Additional Labor 1/4 hour CO Engineer	\$ 15.66	N/A
Additional Labor 1/4 hour OSP Technician - Regular	\$ 14.55	N/A
Additional Labor 1/4 hour OSP Technician - Overtime	\$ 21.83	N/A
Additional Labor 1/4 hour OSP Technician - Premium	\$ 29.10	N/A
Additional Labor 1/4 hour OSP Engineer	\$ 12.28	N/A
Adjacent Onsite Collocation	Non-Recurring Rate	Monthly Recurring Rate
All elements	ICB	ICB
Remote Terminal Collocation	Non-Recurring Rate	Monthly Recurring Rate
All elements	ICB	ICB

** Customer is responsible for contracting for construction through approved third-party vendors. These prices are for Sprint's portion of the work required and do not include the customer's charges from their vendor.

*** Rate determined through ICB process and subsequent study after initial request.

The terms, conditions and pricing of this agreement are solely for the purpose of self-provisioned collocation arrangements in Florida. Any pre-existing collocation arrangement that was provisioned by Sprint is grandfathered under the terms, conditions and pricing of the most recent agreement in place prior to this agreement.

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Exhibit A – TRRO Wire Center Thresholds as of June 1, 2006

LOOPS

Wire Centers exceeding the UNE Loop DS1 Threshold (60,000 Business Access Lines and 4 fiber based collocators)

<u>State</u>	<u>Wire Center</u>	<u>CLLI</u>	<u>Effective</u>
NV	West 6	LSVGNVXX	April 22, 2005
NV	South 5	LSVGNVXG	June 1, 2006

Wire Centers exceeding the UNE Loop DS3 Threshold (38,000 Business Access Lines and 4 fiber-based collocators)

<u>State</u>	<u>Wire Center</u>	<u>CLLI</u>	<u>Effective</u>
NV	Main	LSVGNVXB	April 22, 2005
NV	West West	LSVGNVXW	April 22, 2005
NV	South 6	LSVGNVXL	June 1, 2006

TRANSPORT

Tier 1 Wire Centers for UNE Dedicated Transport

<u>State</u>	<u>Wire Center</u>	<u>CLLI</u>	<u>Effective</u>
FL	Altamonte Springs	ALSPFLXA	April 22, 2005
FL	Fort Myers	FTMYFLXA	April 22, 2005
FL	Maitland	MTLDFLXA	April 22, 2005
FL	Tallahassee	TLHSFLXA	April 22, 2005
FL	Winter Park	WNPFLXA	April 22, 2005
NV	East 1	LSVGNVXR	June 1, 2006
NV	Main	LSVGNVXB	April 22, 2005
NV	South 5	LSVGNVXG	April 22, 2005
NV	West 6	LSVGNVXX	April 22, 2005
NV	South 6	LSVGNVXL	April 22, 2005
NV	South South	LSVGNVXV	April 22, 2005
NV	West West	LSVGNVXW	April 22, 2005
TN	Bristol	BRSTTNXA	April 22, 2005
TN	Johnson City	JHCYTNXC	April 22, 2005
TN	Kingsport	KGPTTNXA	April 22, 2005

Tier 2 Wire Centers for UNE Dedicated Transport

<u>State</u>	<u>Wire Center</u>	<u>CLLI</u>	<u>Effective</u>
FL	Goldenrod	GLRDFLXA	April 22, 2005
FL	Lake Brantley	LKBRFLXA	April 22, 2005
FL	Naples	NPLSFLXD	June 1, 2006
FL	Ocala	OCALFLXA	June 1, 2006
FL	Tallahassee	TLHSFLXD	April 22, 2005
MO	Jefferson City	JFCYMOXA	April 22, 2005
NC	Fayetteville	FYVLNCXA	April 22, 2005
NC	Rocky Mount	ROMTNCXA	April 22, 2005
VA	Charlottesville	CHVLVAXA	June 1, 2006

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KEY:

~~All other Sprint Wire Centers are currently considered Tier 3 Wire Centers for UNE Dedicated Transport~~
Bold underline font represents Embargo proposed language.