

AMENDMENT ONE TO THE  
AGREEMENT FOR WIRELINE  
NETWORK INTERCONNECTION

This Amendment One to the Agreement for Local Interconnection (the "Agreement") between Citizens Telecommunications Company of Nevada ("Citizens") and Level 3 Communications, LLC ("Carrier"), is made this 14th day of October, 2004. Citizens and Carrier are referred to herein collectively as the "Parties".

Citizens and Carrier entered into the Agreement on October 15, 2002.

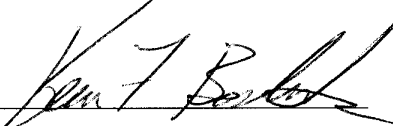
Citizens and Carrier desire to amend the Agreement.

In consideration of the mutual promises and covenants contained herein, and for other good and valuable considerations, the Parties agree as follows:

- 1) To incorporate Attachment C – Local Number Portability as part of the Agreement.
- 2) To incorporate Attachment D – Pricing as part of the Agreement.

All other terms and conditions of the Agreement will remain in full force and effect.

For Level 3

By: 

Printed: Kevin Bostick

Title: Senior Vice President

Date: 12/8/2004

For Citizens Telecommunications  
Company of Nevada

By: 

Printed: Richard D Burson

Title: SVP- REVENUE ASSURANCE

Date: 12/24/04

**ATTACHMENT C**

**LOCAL NUMBER PORTABILITY**

**ATTACHMENT C – Local Number Portability**

**SECTION 1. Local Number Portability (LNP)**

1.1 General

Frontier/Citizens will convert to LNP at its discretion, or after a Bona Fide Request is received from the Carrier. When a Bona Fide Request is received Frontier/Citizens will provide portability in the requested central office in accordance with the processes set forth in 47 U.S.C. § 153 (30) and in the FCC's orders in CC Docket No. 95-116 and other orders addressing carrier LNP obligations. The technology that meets the FCC's performance criteria is Location Routing Number (LRN). LRN is currently being used by the telecommunications industry to provide LNP.

1.2 Terms and Conditions

Frontier/Citizens will only provide LNP as required by the Act and FCC rules and orders, and where applicable, state rules and orders governing LNP and the transition of services between local carriers. LNP shall apply only to the porting of telephone numbers with respect to a customer who has an active account (i.e., the customer has not been disconnected) and wishes to retain its telephone number while changing local carriers. Porting of customer telephone numbers will only be permitted within each specific customer's Frontier/Citizens rate center.

When LNP becomes available in the Frontier/Citizens switch, ISPNP will cease to be available and all existing ISPNP arrangements will terminate.

1.3 Obligations of Frontier/Citizens

Citizen will deploy LNP in the specified central offices at its discretion, or in accordance with the process set forth in 47 U.S.C. § 153 (30) and in the FCC's orders in CC Docket No. 95-116 and other orders addressing carrier LNP obligations. (See Exhibit A and B).

Frontier/Citizens will participate in LNP testing in accordance with North American Numbering Council (NANC) standards.

Frontier/Citizens will follow recommended National Emergency Number Association (NENA) standards for LNP until or as such time the standards are superseded by federal, state, or local legislation.

1.4 Obligations of Carrier

If Carrier requests LNP, Carrier is required to send to Frontier/Citizens a completed Bona Fide Request Form for LNP deployment.

Carrier is responsible to coordinate with the local E911 and Public Services Answering Point (PSAP) coordinators to insure a seamless transfer of end user emergency services.

Carrier is required to meet all mutually agreed upon testing dates and implementation schedules. Both Parties will perform testing as specified in industry guidelines and cooperate in conducting any additional testing to ensure interoperability between networks and systems. Each party shall inform the other Party of any system updates that may affect the other Party's network and each Party shall, at the other Party's request perform tests to validate the operation of the network.

Carrier is responsible to meet all Number Portability Administration Center (NPAC) and North American Numbering Council (NANC) requirements and in providing its own access to regional NPAC.

Carrier is responsible for providing its own access to the Service Order Administration (SOA).

Carrier is responsible to meet all the Industry requirements for LNP, including but not limited to allowing porting of Carrier's numbers, within the time frames for LNP implementation set forth in 47 U.S.C. § 153 (30) and in the FCC's orders in CC Docket No. 95-116 and other orders addressing carrier LNP obligations.

**EXHIBIT A**

**LOCAL NUMBER PORTABILITY (LNP)  
BONA FIDE REQUEST (BFR)**

DATE: \_\_\_\_\_ (date of request)

TO: \_\_\_\_\_ (name of service provider)  
\_\_\_\_\_ (address of service provider)  
\_\_\_\_\_ (contact name /number)

FROM: \_\_\_\_\_ (requester/service provider name/ID)  
\_\_\_\_\_ (requester/operating company number (OCN))  
\_\_\_\_\_ (requester switch(es)/CLLI)  
\_\_\_\_\_ (authorized by name)  
\_\_\_\_\_ (authorized by title)  
\_\_\_\_\_ (contact name/address/number)

Affidavit attesting requester as authorized agent should accompany request.

SWITCH(ES):

CLLI <sup>1</sup>	Rate Center Name <sup>2</sup>	Rate Center VC/HC <sup>2</sup>	NPA-NXX(s) <sup>3</sup>
_____	_____	_____	All: Y or N
_____	_____	_____	All: Y or N
_____	_____	_____	All: Y or N
_____	_____	_____	All: Y or N
_____	_____	_____	All: Y or N

Please provide Requestor's information below:

CARRIER/REQUESTOR:

CLLI <sup>1</sup>	Rate Center Name <sup>2</sup>	Rate Center VC/HC <sup>2</sup>	NPA-NXX(s) <sup>3</sup>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

DATES: Requested date switch(es) should be LNP capable: \_\_\_\_\_ (mm/dd/yy)  
Requested code opening date: \_\_\_\_\_ (mm/dd/yy)

Notes: See following page.

Acknowledgment of BFR is to be sent to the requester within ten business days.

**EXHIBIT A**

**LOCAL NUMBER PORTABILITY (LNP)  
BONA FIDE REQUEST (BFR)  
(Continued)**

**Notes:** <sup>1</sup> List each switch targeted for LNP by its specific CLLI code.

<sup>2</sup> Enter associated Rate Center information from LERG, including: Rate Center Name and Associated V&H Terminating Point Master Coordinates;  
Source of the LERG information: Destination Code Record (DRD) Screen.

<sup>3</sup> Circle or highlight Y if requesting all eligible NPA-NXX codes in that specific switch to be opened. Circle or highlight N if only certain NPA NXX codes are being requested. Then provide list of desired NPA NXX(s).

Note: Targeting of specific NPA-NXX codes should be carefully considered. A traditional ILEC may serve a single rate center with multiple switches (CLLIs and NXX codes) while CARRIER may serve multiple rate centers with a single switch. In the latter case, use of a specific NXX code will determine the rate center.

**EXHIBIT B**

**Acknowledgment of  
LNP Bona Fide Request (BFR)**

**DATE:** \_\_\_\_\_ **(date of response)**

**TO:** \_\_\_\_\_ **(requester/CARRIER name/ID)**  
\_\_\_\_\_ **(contact name/address/number)**  
\_\_\_\_\_ **requester switch(es)/CLLI)**

**FROM:** \_\_\_\_\_ **(name of service provider)**  
\_\_\_\_\_ **(address of provider)**  
\_\_\_\_\_ **(contact name/number)**

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**Switch request(s) accepted:**

CLLI Accepted	LNP Effective Date	or	Modified Effective Date	Ineligible NPA-NXXs
_____ (CLLI 1)	_____		_____	_____
_____ (CLLI 2)	_____		_____	_____
_____ (CLLI 3)	_____		_____	_____
_____ (CLLI 4)	_____		_____	_____

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**Switch request(s) denied/reason for denial:**

\_\_\_\_\_ (CLLI 1) \_\_\_\_\_

\_\_\_\_\_ (CLLI 2) \_\_\_\_\_

\_\_\_\_\_ (CLLI 3) \_\_\_\_\_

**Authorized company representative signature/title:** \_\_\_\_\_

**Attachment D – PRICING**

**10.1 Interconnection Caged/Cageless Collocation Pricing List**

<b><u>Collocation</u></b>	<b><u>Monthly</u></b>	<b><u>Nonrecurring</u></b>
10.1.1. Collocation Processing Fee		\$ 2,440.00
10.1.2. Floor Space Charge		
Cageless per one standard bay (10 sq. ft. maximum)	\$ 109.00	
Cageless per one cabinetized bay (18 sq. ft. maximum)	\$ 178.00	
Cageless per additional sq. ft.	\$ 8.58	
All other Applications, per sq. ft.	\$ 8.58	
10.1.3. Cross Connect per:		
DS0	\$ 1.25	\$ 413.57
DS1	\$ 3.90	\$ 352.85
DS3	\$ 48.00	\$ 1,249.98
10.1.4. AC Power per 20 Amps- This does not include any DC power or backup power.	\$ 274.49	\$ 1,475.00
10.1.5. DC Power per 40 Amps: 2-feeds	\$ 487.49	\$ 3,527.04
10.1.6. Engineering Fee Charge per order, per Central Office. Charge for the work performed by CTC associated with the design and development of collocation. Total charge is reduced by the up front fee.		\$ 6,240.00
10.1.7. Cable Pull Charge Charge per Central Office, per cable terminated:		\$ 904.80
10.1.8. Office Arrangement		
Caged - Caging costs per order, per Central Office:		\$ 4,608.61
Cageless – Per each standard bay		\$ 1,520.00
Cageless – Per each standard bay with Relay Rack		\$ 5,320.00
Cageless – Per each cabinetized bay		\$ 1,520.00
10.1.9. Maintenance per relay rack	\$ 44.00	
10.1.10. Building Modification Charge Charge per Central Office, per order.		ICB
10.1.11. Training (Virtual)		Time and Expense



10.1.13 LABOR RATES

	<u>Basic Time</u>	<u>Overtime</u>	<u>Premium Time</u>
Charges for Additional Labor per Security Escort, One hour minimum	\$ 47.00	\$ 71.00	\$ 284.00
Charges for Additional Labor per Engineering, One hour minimum	\$ 47.00	\$ 71.00	\$ 284.00
Charges for Additional Labor per Technician, One hour minimum	\$ 47.00	\$ 71.00	\$ 284.00

Basic Time - Monday through Friday, 8 a.m. to 5 p.m.

Overtime - Monday through Friday, Before 8:00 a.m. and after 5:00 p.m.

Premium Time - Saturday(s), Sunday(s) and Holiday(s)

**6.5 Supplemental PON Charges**

6.5.1 A supplement is any new iteration of a local service request.

Supplement # 1

**Cancel** - Indicates that the pending order is to be canceled in its entirety.

Charge - \$14.38

Supplement # 2

**New desired due date** - Indicates that the pending order requires only a change of desired due date.

Supplement # 3

**Other** - Any other change to the request.

Supp 2 & 3 Charges are as follows:

Order Type	Residence Resale	Business Resale	Residence Porting	Business Porting	Residence ULL/UNE	Business ULL/UNE
Charge Per Order	\$11.01	\$17.83	\$11.01	\$17.83	\$8.86	\$14.34
A charge will be applied (\$35.20 per telephone number) for any Portings stopped on the DD & subsequently re-appointed with a new Due Date.						

**6.6 OTHER MISCELLENEOUS CHARGES**

**6.6.1 Expedite Charge**

Any work requested before the next available due date or before the standard interval for that service.

The expedite charge is applied for each telephone number being expedited.

Residence 35.20  
Business 35.20

\*In Rochester Additional Labor Charges also apply if the work is done after hours or on the weekend. These rates are in the Wholesale Tariff.

**6.6.2 Concurrence Charge**

The CLEC is responsible to create subscription versions in the NPAC prior to the 18-hour window. In the event that the CLEC does not create the subscription version(s) within the prescribed time frame, the CLEC is responsible to notify the Frontier during regular business hours of the need to concur. Failure to do so may result in a delayed porting. A concurrence charge is applied for each telephone number needing concurrence.

Residence \$11.02  
Business \$17.83