Amendment to the Agreement
Between
Z-Tel Communications, Inc.
and
BellSouth Telecommunications, Inc.
Dated April 18, 2003

Kentucky

Pursuant to this Amendment, (the "Amendment"), Z-Tel Communications, Inc. ("Z-Tel"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated April 18, 2003 ("Agreement") to be effective thirty (30) days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and Z-Tel entered into the Agreement on April 18, 2003, and;

WHEREAS, both Parties agree that an initial New Installation of a 2-Wire Port/Loop Combination- Residence line provisioned at a Location where QuickServe is available on the line shall incur a QuickServe Non-Recurring Charge (NRC) at the NRC Currently Combined Conversion Rate set forth in the Agreement and that any initial New Installation of a 2-Wire Port/Loop Combination - Residence line provisioned at a location where QuickServe is not available, shall incur the Not Currently Combined NRC, First and Additional rates set forth in the Agreement;

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

1. The Parties agree to incorporate into Attachment 1 Table 1 of the Agreement the rates and USOCs as set forth in Exhibit 1 of this Amendment attached hereto and incorporated herein by this reference.

2. All of the other provisions of the Agreement, dated April 18, 2003, shall remain in full force and effect.

3. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

Z-Tel KY
Version: QuickServe Amendment – Standard ICA
10/06/04

IN WITNESS WHEREOF, the Parties have executed this Amendment the day and year written below.

BellSouth Telecommunications, Inc.   **Z-Tel Communications, Inc.**

By: _____   By: _____

Name: Kristen Rowe   Name: DONALD DAVIS

Title: Director   Title: SVP

Date: 12/15/04   Date: 12/6/04

Z-Tel KY
Version: QuickServe Amendment – Standard ICA
09/29/04

Exhibit 1

CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES ($)						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
UNBUNDLED NETWORK ELEMENTS - Kentucky															**Attachment: 1**		**Table: 1**	
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates ($)					
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																	
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																
		2-Wire Voice Grade Loop / Line Port Platform - Installation Charge at QuickService location - Not Conversion of Existing Service			UEPRX	URECC		0.10									

Exhibit 1

UNBUNDLED NETWORK ELEMENTS - Kentucky													Attachment: 1		Exhibit: 1	
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES ($)						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates ($)					
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Note: This page is intentionally left blank.															