NANCY B. WHITE GENERAL COUNSEL-FLORIDA

BellSouth Telecommunications, Inc. 150 South Monroe Street Room 400 Tallahassee, Florida 32301 (305) 347-5558

December 14, 1999

RECORDS AND RECORDS AND REPORTING

Mrs. Blanca S. Bayó Director, Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Docket No. 991761-TL

Dear Ms. Bayó:

Enclosed is an original and fifteen copies of BellSouth Telecommunications, Inc.'s Petition for Waiver, which we ask that you file in the captioned matter.

A copy of this letter is enclosed. Please mark it to indicate that the original was filed and return the copy to me. Copies have been served to the parties shown on the attached Certificate of Service.

Sincerely,

Nancy B. White

NBW:jn

cc: All parties of record Marshall M. Criser III R. Douglas Lackey

RECEIVED & FILED

FPSC-BUREAU OF RECORDS

15266 DEC 1480
FPSC-FECORDS/REPORTING

CERTIFICATE OF SERVICE Docket No. 991761-TL

I hereby certify that a true and correct copy of the foregoing has been served by U. S. mail this 14th day of December, 1999 to:

Mr. Walter D'Haeseleer Florida Public Service Commission Division of Communications 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Staff Counsel
Florida Public Service
Commission
Division of Legal Services
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Network Plus, Inc. Attn: Mike Bartelli 601 West 26th Street 4th Floor New York, N.Y. 10001

Christopher V. Goodpastor, Esq. Senior Counsel
Covad Communications Company
9600 Great Hills
Suite 150W
Austin, TX 78759
Tel. No. (512) 502-1713
Fax No. (419)-818-5568

ACI Corp. 7337 S. Revere Parkway Englewood, CO 80112 Tel. No. (303) 476-4200 Fax No. (303) 476-4201 ACI Corp. Attn: Jim Cuckler 790 Old Spring Way Sugar Hill, GA 30518 (770) 271-3904

Gabriel E. Nieto
Hopping Green Sams & Smith,
P.A.
Post Office Box 6526
123 South Calhoun Street
Tallahassee, FL 32314
Tel. No. (850) 222-7500
Fax No. (850) 224-8551

Mr. John A. Farley Network Plus, Inc. One World Trade Center Suite 8121 New York, NY 10048 Tel. No. (212) 894-2400 Fax No. (212) 432-7111

Mr. Mike Gallagher Florida Digital Network, Inc. 390 North Orange Avenue 20th Floor Orlando, FL 32801-1648 Tel. No. (407) 835-0301 Fax No. (407) 895-1268 Hamilton E. Russell III State Communications, Inc. 200 North Main Street Suite 303 Greenville, SC 29601 Tel. No. (864) 325-7148 Fax No. (864) 271-7810

David A. Bryson JATO Operating Two Corp. 1099 18th Street Suite 700 Denver, CO 80202 Tel. No. (303) 226-8398 Fax No. (303) 297-8905

Carol Lisowski MGC Communications, Inc. 3301 North Buffalo Drive Las Vegas, NV 89129 Tel. No. (702) 310-4246 Fax No. (702) 310-5689

Nancy B. White

(KR

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: BellSouth Telecommunications,) Docket No.: 991761-TL
Inc.'s Petition for Waiver of collocation)
In the Mandarin-Loretto Central Office)
) Filed: December 14, 1999

BELLSOUTH TELECOMMUNICATIONS, INC.'S PETITION FOR WAIVER

BellSouth Telecommunications, Inc. ("BellSouth"), files this Petition for Waiver in accordance with Order No. PSC-99-1744-PAA-TP, issued on September 7, 1999 ("PSC Order"), the Telecommunications Act of 1996 (the "Act") and the Federal Communications Commission's ("FCC") First Report and Order (the "Order"). Pursuant to this authority, BellSouth requests an exemption from the physical collocation requirements as set forth in the Act, in the Order and in the PSC Order for the Mandarin-Loretto Central Office ("CO") located at 11498 Old St. Augustine Road, Jacksonville, Florida 32257. BellSouth seeks this exemption from the Florida Public Service Commission ("FPSC") on the grounds that it is unable to meet physical collocation requests due to space limitations in the CO. BellSouth expects to construct an addition to the building.

1. The Mandarin-Loretto CO building houses a 5ESS switch providing local dial tone. Circuit equipment also located in the CO consists of fiber optic terminals, digital cross-connect systems, multiplexers, digital channel banks, subscriber carrier terminals, and digital cross-connect panels and provides connectivity to other COs and local customers. Rectifiers and battery strings provide power to the above equipment.

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- 2. The area served by the Mandarin-Loretto CO is growing rapidly and thus the facility is under enormous space constraints. This CO currently serves 42,291 access lines and 8,880 TI circuits.
- 3. Under the Act, Incumbent Local Exchange Companies ("ILECs") have the following obligation:

The duty to provide, on rates, terms, and conditions that are just, reasonable, and nondiscriminatory, for physical collocation of equipment necessary for interconnection or access to unbundled network elements at the premises of the local exchange carrier, except that the carrier may provide for virtual collocation if the local exchange carrier demonstrates to the State Commission that physical collocation is not practical for technical reasons or because of space limitations.

- 47 U.S. § 251(c)(b). Thus, an ILEC is required to provide physical collocation unless it is "not practical...because of space limitations." Id. The term "space limitations" encompasses two factors: first, ILECs are entitled to consider space already in use by the ILEC at the time the collocation request is made; second, ILECs are entitled to "retain a limited amount of floor space for defined future uses" (Order, Par. 604).

 Without the latter element, competitive entrants "could prevent incumbent LECs from serving their customers effectively." Id.
- 4. Due to space limitations in the Mandarin-Loretto CO, BellSouth is unable to provide physical collocation to additional ALECs. There will be no space for additional physical collocation until the addition is completed. The space limitations faced by BellSouth are the result of the use of space by the amount of existing

BellSouth equipment, and the planned installation of additional equipment essential to the effective service of BellSouth customers.

- 5. In an effort to identify space currently available for physical collocation,BellSouth employed the following procedure:
 - 1. BellSouth determined in the total square footage within the facility;
 - 2. BellSouth determined the unavailable space (i.e., restrooms, hallways, stairs, etc.);
 - 3. BellSouth determined assigned space currently occupied by the BellSouth switch, transmission, power and other equipment, as well as necessary administrative space;
 - 4. BellSouth determined the space reserved for future defined uses necessary to adequately serve BellSouth customers, including consideration given to BellSouth's future switch growth plans;
 - 5. BellSouth identified any unusable space (such as basements subject to flooding); and
 - 6. BellSouth determined available collocation space by subtracting Items 2-5 from item 1.
- 6. As previously stated, BellSouth's thorough assessment of the facility confirmed that there is no space available for additional physical collocation until the addition is completed. Attached hereto is the space assessment worksheet that details the procedure set forth above. (Exhibit 1). This exhibit also identifies the central office language identifier, the identity of the requesting ALEC and the amount of space sought, the total amount of space at the premises and floor loading requirements. Also attached hereto as Exhibit 2 are floor plans that contain the remaining information required by the PSC Order.

- 7. There is space reserved for defined future use for BellSouth to meet the growing needs of its customers through the year 2001. The projects include incremental additions to the existing switching system, frame and transmission equipment. These projects will use the remaining space in the facility. As previously stated, BellSouth currently has plans to build an addition to the facility.
- 8. The Mandarin-Loretto CO will contain no available space for physical collocation until the addition is completed and for this reason should be excluded from the collocation requirements. BellSouth will, of course, offer virtual collocation in the Mandarin-Loretto CO.

WHEREFORE, having demonstrated good cause for its request, BellSouth asks that the Commission grant its Petition for Waiver and exempt BellSouth from the obligation to offer physical collocation in the Mandarin-Loretto CO until such time as the building addition is completed.

Respectfully submitted this 14th day of December, 1999.

BELLSOUTH TELECOMMUNICATIONS, INC.

NANCY B. WHITE

c/o Nancy Sims

150 South Monroe Street, #400

Tallahassee, Florida 32301

(305) 347-5555

R. DOUGLAS LACKEY

675 West Peachtree Street, #4300

Atlanta, Georgia 30375

(404) 335-0747

189700

SPACE ASSESSMENT WORK SHEET

PETITION	FOR WAIV	ER OF COLLOCATIO	N REQUIREMENTS		12/6/99		
1	CENTRAL	OFFICE CLLI:			MNDNFLLO		-
2	COLLOCA	TOR AND AMOUNT	OF SPACE		NONE		
2		rwork filed at PSC re		*****	0 si		_
	······································		4000				
3	TOTAL GE	ROSS SQ. FT.			_	8680	_sf
4.	FLOOR PI	ANS - INCLUDING DI	MENSIONS - ATTACH	IED			
	a.	BST occupied equipm	nent space		7341 st	•	
		Nonregulated service	5		0 s1	ţ.	
		Administrative offices	- not related to installing	ng, repairing,			
		maintainin	g CO equipment		562 st	•	
	b.	Retired equipment		•	0 · si	ľ	
	C.	Future BST space res	servations		147 st	!	
		Switch		66.5			
		Circuit		80.5			
		Power					
		Frame					
	d.	Collocation space	(There is virtual but n	o physical)	0 s1	•	
	e .	Other 3rd party space	•		0 st	•	
		What is the occupand	у	•			
	f.	Switch turnaround spi	ace				
		Service Y	r		0 s1	ļ	
	g.	Remaining space			630 sf	•	
		Unavailable space		:	630		
		Space available for C	ollocation	1	0		
	h.	Central office growth		:			
	••.	Certifal Office growth	Forecast completion				
			Yr				
		Addition	2000	٦	6148 st	;	
		Renovation		-	0 st		
	1	-	lieving space exhaust				
5 .	Floor loads	ing	All space	150#sf	8680s1		
			Power rooms only	350#sf	0si		
NAME OF	PERSON F	FILLING OUT FORM:					
	Bloomer - M	lanager - Facility Plann	ning				
-		•					
	_904-350-3	420					
AUTHORI	ZED BY:						
Same							
TEL. NO.	Same						

Exhibit 1