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egal Department

NANCY B. WHITE General Counsel - Florida

BellSouth Telecommunications, Inc. 150 South Monroe Street Room 400 Tallahassee, Florida 32301 (305) 347-5558 00 MAR 27 PM 4: 30

RECORDS AND REPORTING

March 27, 2000

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. 000290-TL (WPB Gardens C.O. Waiver)

Dear Ms. Bayó:

Enclosed is an original and 15 copies of BellSouth Telecommunications, Inc.'s Petition for Temporary Waiver of Physical Collocation in the West Palm Beach Gardens Central Office, 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

**Enclosures** 

APP

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

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DOCUMENT NUMBER-DATE

## CERTIFICATE OF SERVICE Docket No. 000290-TL

I HEREBY CERTIFY that a true and correct copy of the foregoing was served via

U.S. Mail this 27th day of March, 2000 to the following:

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

Ms. Ellen Richards Mr. Ned Feldman 100 Carpenter Drive Sterling, VA 20164 Tel. No. (703) 995-2055 Fax. No. (703) 742-7706

Nancy B. White

### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: BellSouth Telecommunications,	) Docket No.: 000290-TL
Inc.'s Petition for Temporary Waiver of	
Physical Collocation In the West Palm	)
Beach Gardens Central Office	)
	) Filed: March 27, 2000

# BELLSOUTH TELECOMMUNICATIONS, INC.'S PETITION FOR TEMPORARY WAIVER

BellSouth Telecommunications, Inc. ("BellSouth"), files this Petition for Temporary 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 West Palm Beach Gardens Central Office ("CO") located at 3700 RCA Boulevard, Palm Beach Garden, Florida. 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. The estimated completion date of the addition is the end of the first quarter of 2001.

1. The West Palm Beach Gardens CO building houses switches 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

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COs and local customers. Rectifiers and battery strings provide power to the above equipment.

- 2. The area served by the West Palm Beach Gardens CO is growing rapidly and thus the facility is under enormous space constraints. To meet the demands of the expanding customer base, BellSouth currently has on order from the manufacturer additional Toll/Circuit and Switching equipment.
- 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 West Palm Beach Gardens CO, BellSouth is unable to provide physical collocation to additional ALECs. There will be no room

however 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.);
  - 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 West Palm Beach Gardens CO contains no available space for physical collocation and for this reason should be excluded from the collocation requirements. BellSouth will, of course, offer virtual collocation in the West Palm Beach Gardens 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 West Palm Beach Gardens CO until such time as the building addition is completed.

Respectfully submitted this 27th day of March, 2000.

BELLSOUTH TELECOMMUNICATIONS, INC.

NANCY B. WHITE

c/o Nancy Sims

150 South Monroe Street, #400

Tallahassee, Florida 32301

(305) 347-5555

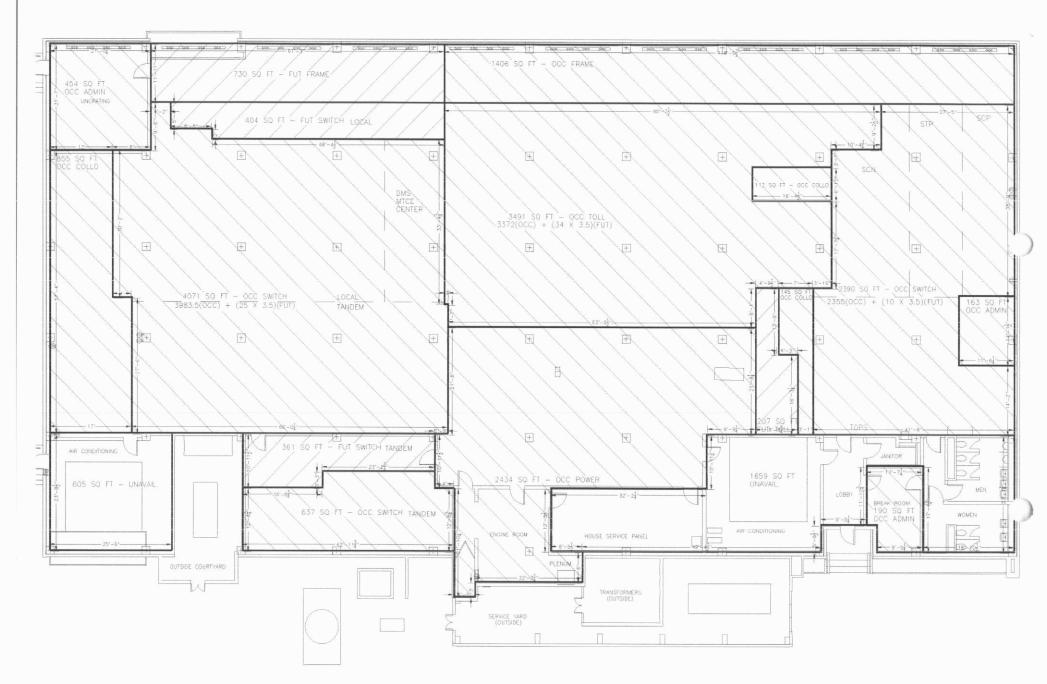
R. DOUGLAS LACKEY 675 West Peachtree Street, #4300 Atlanta, Georgia 30375 (404) 335-0747

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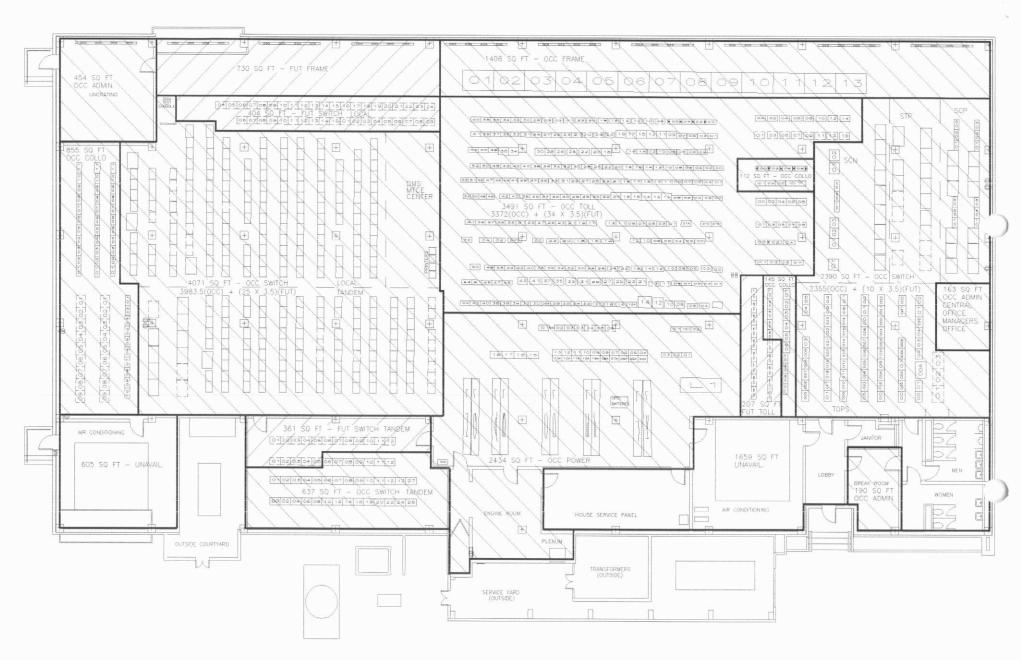
#### SPACE ASSESSMENT WORK SHEET

PETITION FOR WAIVER OF COLLOCATION REQUIREMENTS			03/08/2000					
1	CENT	CENTRAL OFFICE CLLI:			WPBHFLGR			
2	COLLO	OCATOR AND AM	OUNT OF SPACE		NAO 100sf			
3	TOTAL	. GROSS SQ. FT.					20314	
4.	FLOOF	FLOOR PLANS - INCLUDING DIMENSIONS - ATTACHED						
	a.		rvices pace - not related to	installing, repa	_	_sf _sf		
	b.	mainta Retired equipme	ining CO equipment	-	807	-sf		
	D. C.	Future BST space		-	2065.5	_sf _sf		
		Switch Circuit Power Frame		1009.5 326 0 730	2000.0	- "		
	d.	Collocation spac	е		1112	sf		
	e.	Other 3-d party s What is the occu	pace	•	0	sf		
	f.	Switch turnaroun Service			0	sf		
	g.	Unavailable space Remaining space		-	2264 0	_sf _sf		
	h.	Central office gro	Forecast complete	on				
	1.	Addition Renovation Any other plans	2000 for relieving space ex	khaust	22908 0	_sf _sf _		
5.	Floor Id	pading	Power rooms only	150#sf - 350#sf	20314 0	_sf _sf		

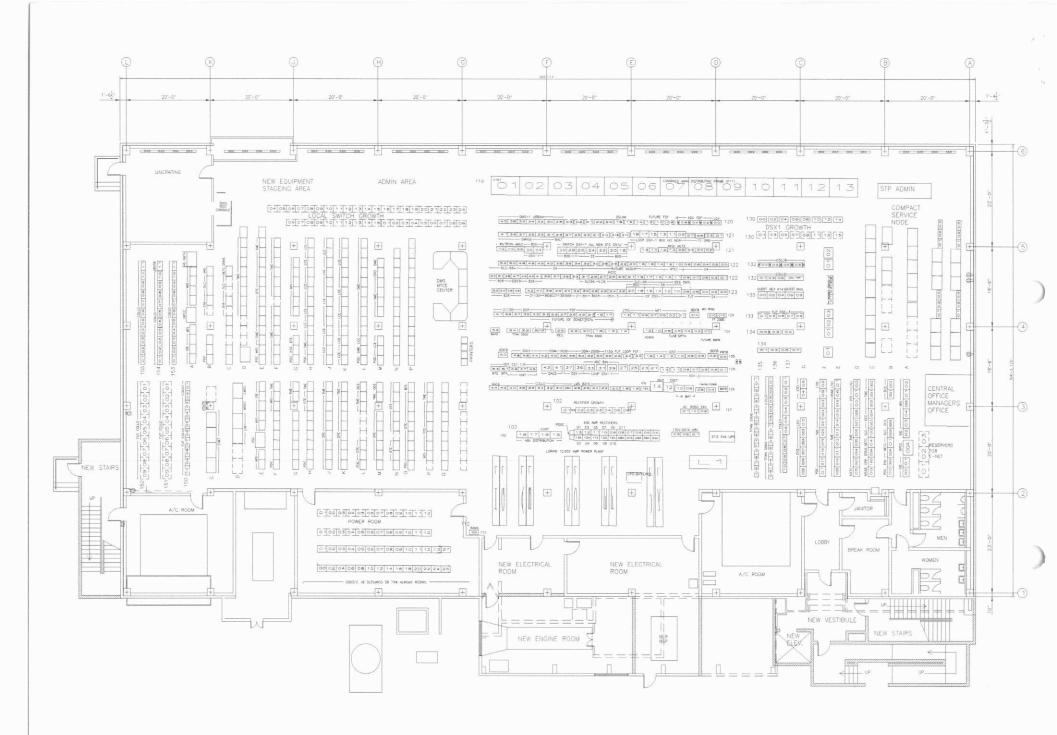
### **ATTACHMENT 1**



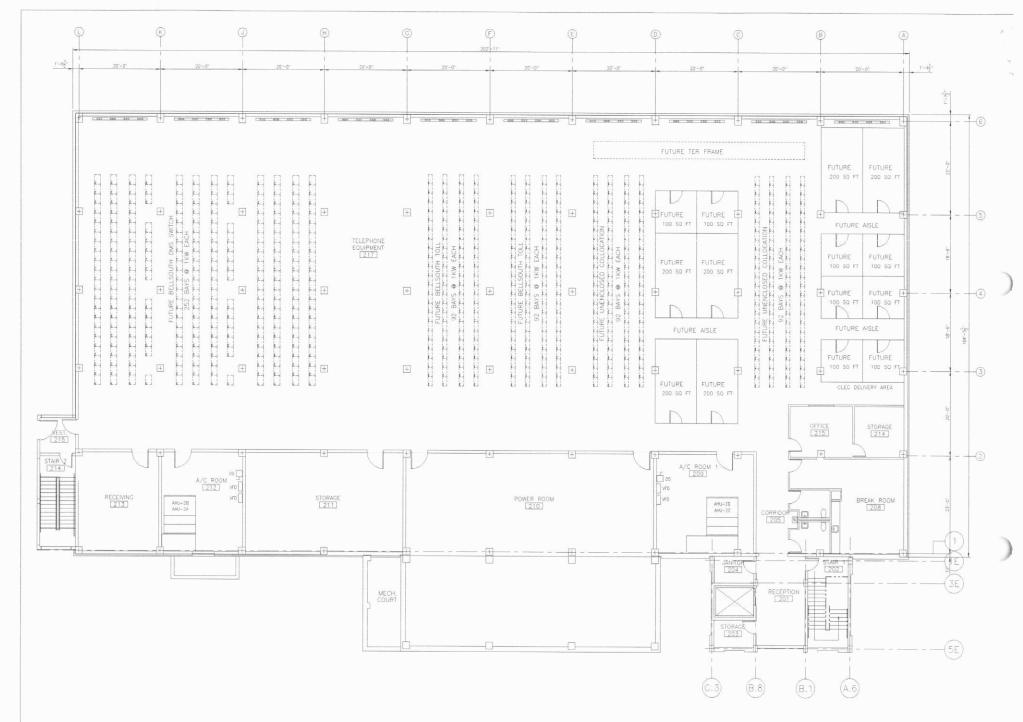
E8519 WEST PALM BEACH GARDENS FIRST FLOOR PLAN PSC WAIVER ITEM 4 A-F PAGE 1



E8519 WEST PALM BEACH GARDENS FIRST FLOOR PLAN PSC WAIVER ITEM 4 A-F PAGE 2



E8519 WEST PALM BEACH GARDENS FIRST FLOOR PLAN YEAR 2000 BUILDING ADDITION PSC WAIVER ITEM 4 G-H PAGE 1



E8519 WEST PALM BEACH GARDENS SECOND FLOOR PLAN YEAR 2000 BUILDING ADDITION PSC WAIVER ITEM 4 G-H PAGE 2