

September 26, 2001

Ms. Blanca Bayó, Director Division of the Commission Clerk & Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

via Overnight Delivery

Re: Docket No. 010098-TP – Petition by Florida Digital Network, Inc. for arbitration of certain terms and conditions of proposed interconnection and resale agreement with BellSouth Telecommunications, Inc. under the Telecommunications Act of 1996.

Dear Ms. Bayó,

Please find enclosed for filing in the captioned docket an original and seven (7) copies of Florida Digital Network, Inc.'s Motion to Supplement Record. Please also find enclosed a diskette containing an electronic copy of the document.

If you have any questions regarding this filing, please call me at 407-835-0460.

Sincerely,

Matthew Feil

APP CAF

SER

Florida Digital Network

General Counsel

CMP Copies by e-mail & U.S. Mail to: COM CIR **ECR** LEG Felicia Banks (FPSC) OPC Mike Sloan (Swidler) PAI RGO

James Meza, III; Patrick Turner (BellSouth)

)1 SEP 27 AM 10: 13

STRIBUTION CENTER

INTERNE

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Petition of Florida Digital Network,	
Inc., for Arbitration of Certain Terms and	
Conditions of Proposed Interconnection and	
Resale Agreement with BellSouth Telecom-	
munications, Inc. Under the Telecom-	
munications Act of 1996	

Docket No. 010098-TP

FLORIDA DIGITAL NETWORK, INC.'S MOTION TO SUPPLEMENT RECORD OF PROCEEDING

Pursuant to Rule 28-106.204, Florida Administrative Code, Florida Digital Network, Inc., ("FDN") hereby moves the Florida Public Service Commission ("FPSC" or "Commission") to issue an order permitting FDN to supplement the record of the proceeding in this docket with the documentation specified herein. In support hereof, FDN states as follows.

- 1. Issue No. 1 in this proceeding encompasses consideration of FDN's claim that it is impaired in its ability to provide digital subscriber line ("DSL") service by lack of access to certain BellSouth network elements. Critical to an evaluation of this claim is the cost for FDN to collocate a digital subscriber line access multiplexer ("DSLAM") at BellSouth a remote terminal ("RT").
- 2. In the August 15 hearing in this docket, BellSouth Telecommunications, Inc. ("BellSouth") witness Mr. Williams testified, and the Commission admitted as evidence BellSouth discovery responses which stated, as follows: Where BellSouth has a DSLAM located in a RT and an alternative local exchange carrier ("ALEC") seeks to collocate its DSLAM in the RT and space in the RT is exhausted, BellSouth would DOCUMENT NUMBER DATE

12193 SEP 27 =

provide adjacent /augmented collocation at the RT to accommodate the ALECs; collocation request without accessing non-recurring costs that would ordinarily apply to central office requests. (See, e.g., Hearing Transcript pp. 331 – 358; Exhibit No 3, pp. 4 – 5; Exhibit No. 5, pp. 11 - 14).

- 3. During the September 11, 2001, deposition of BellSouth's Director of Collocation in FPSC Docket No. 960786-TL, the witness, Mr. A Wayne Gray testified as follows: Where BellSouth has a DSLAM located in a RT and an ALEC seeks to collocate its DSLAM in the RT and space in that RT is exhausted, BellSouth provides adjacent/augmented collocation to accommodate the ALECs collocation request but on the same terms and conditions as it would a standard adjacent collocation request. Mr. Gray's deposition transcript is attached hereto as "Exhibit A" and by reference incorporated herein.¹
- 4. Thus, within a matter of weeks, two BellSouth witnesses provided testimony at odds with one another's on exactly the same subject. One of BellSouth's two witnesses misrepresented BellSouth's position either inadvertently or intentionally.² Whether inadvertent or intentional, a material misrepresentation should not be permitted to stand without some form of redress for the party or parties affected.

 $^{^{1}}$ See deposition transcript pp. 7 – 10, 22 – 24. In his answer on page 24 of the transcript attached, Mr. Gray referred to terms and conditions in the standard forms and collocation agreements on file in Docket No. 960786 to support his statement that there are no special terms or conditions for adjacent/augmented RT collocation. FDN has not located in the documents to which Mr. Gray referred a non-recurring cost waiver consistent with Mr. Williams' testimony.

No signature page or errata sheet to the Gray deposition transcript has been filed with the Commission Clerk's office, according to the Commission's website, or received by FDN even though more than 20 days (a reasonable time for the transcript to be deemed final) has passed. FDN filed the instant motion to avoid any delay regarding the status of the record in this case.

² It is inconceivable that BellSouth's position could have changed within a matter of a few weeks. Neither of the two witnesses involved indicated the position on which he testified was new.

- 5. A party should never be permitted to modify material facts from one case to the next as may best suit its interests.
- 6. FDN is unquestionably prejudiced if BellSouth is permitted to misrepresent its position on a matter critical to the disposition of an issue in this case. If Mr. Williams misrepresented BellSouth's position, which one may legitimately conclude since he admitted he was not a collocation expert and Mr. Gray is BellSouth's Director of Collocation, FDN would have no opportunity for redress on the record unless FDN is permitted (a) to supplement the record as requested here or (b) a more drastic remedy, to strike portions the testimony of Mr. Williams.³
- 7. BellSouth cannot claim prejudice if FDN is permitted to supplement the record of this proceeding with the attached deposition testimony of Mr. Gray. Mr. Williams and Mr. Gray are both BellSouth employees and witnesses. Both were proffered by the same in-house BellSouth legal team.
- 8. It is both fair and reasonable to grant FDN's request to supplement the record under the circumstances present in this case where: 1) the prejudice to one party is considerable and there is no prejudice to the other party, 2) the hearing is concluded, but the staff recommendation and decision-making agenda conference are weeks away, and 3) the supplemental information concerns a finite subject.

WHEREFORE, FDN respectfully requests that the Commission issue an order permitting FDN to supplement the record in this case with Exhibit A, attached hereto.

RESPECTFULLY SUBMITTED, this day of September 2001.

³ FDN may cross-examine BellSouth's witnesses or conduct additional discovery in Docket No. 960786-TL as a method of redress in that case since the hearing has not yet taken place.

Matthew Feil
Florido Dicital Natural

Florida Digital Network 390 North Orange Avenue Suite 2000 Orlando, FL 32801 (407) 835-0460

and

Eric J. Branfman Michael C. Sloan Swidler Berlin Shereff Friedman, LLP 3000 K Street, NW, Suite 300 Washington, D.C. 20007-5116 (202) 424-7500

Attorneys for Florida Digital Network, Inc.

Certificate of Service

I hereby certify that a true and complete copy of the foregoing was served on the following by e-mail and overnight delivery this 26 day of September 2001.

Mr. James Meza, III C/o Ms. Nancy H. Sims, Dir., Reg. Relations 150 South Monroe Street, Suite 400 Tallahassee, FL 32301-1556

Ms. Felicia Banks Florida Public Service Comm'n 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Matthew Feil Florida Digital Network 390 North Orange Avenue Suite 2000 Orlando, FL 32801

(407) 835-0460

1	EI OD I	BEFORE THE IDA PUBLIC SERVICE COMMISSION						
2	FIOR	DOCKET NO. 960786-TL						
3								
4	In the Matter	of						
5	CONSIDERATION OF BEITELECOMMUNICATIONS,							
6	INTO INTERLATA SERVITO SECTION 271 OF THE							
7	TELECOMMUNICATIONS A	ACT OF 1996.						
, 8 9	A CONTINUE THE OFF	VERSIONS OF THIS TRANSCRIPT ARE VENIENCE COPY ONLY AND ARE NOT ICIAL TRANSCRIPT OF THE HEARING,						
10	THE .PDF V	ERSION INCLUDES PREFILED TESTIMONY.						
11	•							
12	TELEPHONIC DEPOSITION OF:	A. WAYNE GRAY						
13		Located in Atlanta, Georgia						
14 15	TAKEN AT THE INSTANCE OF:	The Staff of the Florida Public Service Commission						
16								
17	CONDUCTED FROM:	Gerald L. Gunter Building Room 362						
18		2540 Shumard Oak Boulevard Tallahassee, Florida						
19	TIME:	Commenced at 1:30 p.m.						
20		Concluded at 2:15 p.m.						
21	DATE:	Tuesday, September 11, 2001						
22	DUNCHUR DV	RODERRA E ELEMING DDD						
23	REPORTED BY:	KORETTA E. FLEMING, RPR Official FPSC Reporter						
24								
25								

1 APPEARANCES:

- 2, ANDREW SHORE, 675 W. Peachtree Street, Suite 4300,
- 3 Atlanta, Georgia 30375, appearing on behalf of BellSouth
- 4 Telecommunications, Inc., participating telephonically.
- 5 DONNA McNULTY, 325 John Knox Road, The Atrium, Suite
- 6 105, Tallahassee, Florida 32303-4131, appearing on behalf of
- 7 Worldcom, Inc., participating telephonically.
- 8 MATTHEW FEIL, 390 North Orange Avenue, Suite 2000,
- 9 Orlando, Florida 32801, appearing on behalf of Florida Digital
- 10 Network, participating telephonically.
- 11 SUZANNE OCKLEBERRY, 1200 Peachtree Street, Suite 8017,
- 12 Atlanta, Georgia 30309, appearing on behalf of AT&T,
- 13 participating telephonically.
- 14 BENJAMIN FINCHER, 3100 Cumberland Circle, Cumberland
- 15 Center II, Atlanta, Georgia 30339-5940, appearing on behalf of
- 16 Sprint, participating telephonically.
- 17 BETH KEATING and FELICIA BANKS, FPSC Division of
- 18 Legal Services, 2540 Shumard Oak Boulevard, Tallahassee,
- 19 Florida 32399-0850, appearing on behalf of the Commission
- 20 Staff.
- 21 ALSO PRESENT: STEVE TURNER, Consultant for AT&T,
- 22 participating telephonically; CAYCE HINTON and DAVID DOWDS,
- 23 Division of Competitive Services, appearing on behalf of the
- 24 Commission Staff.

1		
2;	WITNESS	
3	NAME:	PAGE NO
4	A. WAYNE GRAY	
5	Direct Examination by Ms. Keating	6
6	Cross Examination by Ms. McNulty	17
7	Cross Examination by Mr. Feil	22
8	Cross Examination by Mr. Fincher	24
9		
10	LATE-FILED EXHIBITS	
11	NUMBER:	ID
12	1 Construction of New Remote Terminals	8
13	2 Unbundling of Packet Switching at RTs	9
14		
15		
16		
17	MISCELLANEOUS	•
18	Stipulation	4
19	Errata Sheet	30
20	Certificate of Reporter	31
21		
22		* * * * * * * * * * * * * * * * * * *
23		
24		
25		

. 1	STIPULATION
2;	IT IS STIPULATED that this deposition was
3	taken pursuant to Notice in accordance with the applicable
4	Florida Rules of Civil Procedure; that counsel present
5	stipulate that the witness, A. WAYNE GRAY, is the person he
6	identified himself as; that objections, except as to the form
7	of the question, are reserved until hearing in this case; and
8	that reading and signing was not waived.
9	IT IS ALSO STIPULATED that any off-the-record
10	conversations are with the consent of the deponent.
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

1 PROCEEDINGS

- MS. KEATING: First, I'd like to begin and make sure
- 3 that everyone agrees that the usual stipulations will apply.
- 4 Are those all right, Mr. Shore?
- 5 MR. SHORE: That's great.
- 6 SPEAKER: I'm sorry, what stipulation did you refer
- 7 to, Beth?
- 8 MS. KEATING: The usual stipulations, reading and
- 9 signing is not waived, everyone agrees that the witness on the
- 10 phone is witness Gray, objections, except as to form, are
- 11 reserved for the hearing.
- 12 SPEAKER: All right. Thank you.
- MS. KEATING: And could we go ahead and take
- 14 appearances?
- MR. SHORE: This is Andrew Shore at BellSouth
- 16 representing BellSouth and I have Mr. Gray, the witness, with
- 17 me.
- MS. KEATING: And this is Beth Keating appearing for
- 19 Commission Staff. And let's start with those that are in the
- 20 room with us.
- MS. McNULTY: Donna McNulty from Worldcom.
- MS. KEATING: And back to those on the phone.
- MR. FEIL: Matt Feil with Florida Digital Network.
- MS. OCKLEBERRY: Susie Ockleberry with AT&T.
- MR. FINCHER: Ben Fincher with Sprint.

- 1 MS. KEATING: Okay.
- 2 A. WAYNE GRAY
- 3 was called as a witness telephonically and, having been duly
- 4 sworn by a notary public, testified as follows:
- 5 DIRECT EXAMINATION
- 6 BY MS. KEATING:
- 7 Q Witness Gray, would you please state your name, for
- 8 the record?
- 9 Q It's A. Wayne Gray.
- 10 Q And by whom are you employed?
- 11 A BellSouth.
- 12 Q In what capacity?
- 13 A Director for Collocation of BellSouth in our Network
- 14 Services Organization.
- 15 Q Now, how long have you been employed in that
- 16 capacity?
- 17 A Since November 1999.
- 18 Q Mr. Gray, my questions are mainly going to address
- 19 the testimony that -- your Surrebuttal Testimony. I'm not
- 20 really looking at your affidavit. And primarily, what I'd like
- 21 to do is get some clarification regarding your statements on
- 22 Page 5 of your testimony. And what I want to find out is under
- 23 what circumstances and in what manner BellSouth provides
- 24 various types of collocation at remote terminals.
- 25 A Okay.

- 1 Q Okay? Now, may an ALEC choose direct access
- 2, collocation within any of BellSouth's remote terminals?
- 3 A I'm not sure what you mean by direct access.
- 4 Q I think that's the same thing that's also been
- 5 referred to as physical internal collocation.
- 6 A Okay, yes, definitely. We offer collocation in
- 7 remote terminals, basically, under the same rules we do in
- 8 central offices, so all the different types of collocation are
- 9 available.
- 10 Q Okay. And are they available at all remote
- 11 terminals?
- 12 A Space being available, yes, they are.
- 13 Q Okay. Now, in remote terminals where BellSouth has a
- 14 DSLAM installed, is that remote terminal climate-controlled?
- 15 A Not necessarily, it could be in a cabinet, and
- 16 cabinets are not climate-controlled. It could be in a CEV,
- 17 which in some cases are.
- 18 Q Okay. Is it technically feasible to segregate and
- 19 secure an ILEC's equipment from an ALEC's equipment within a
- 20 BellSouth remote terminal?
- 21 A No, it's not. The remote terminals are very small in
- 22 nature, and there's no way to segregate or secure our equipment
- 23 from the CLEC equipment.
- 24 Q Is that true for all remote terminals or all
- 25 BellSouth remote terminals?

- 1 A To my knowledge, yes.
- Q Okay. Now, when BellSouth constructs a new remote
- 3 terminal, does BellSouth consider possible future ALEC
- 4 collocation needs?
- 5 A I'm not sure. I haven't been involved in placing new
- 6 remote terminals, so I'm not sure of the answer to that.
- 8 A I could find out.
- 9 Q Okay. What I'd like to do is ask you for a
- 10 late-filed deposition exhibit, simply identifying whether
- 11 BellSouth considers possible future ALEC collocation needs when
- 12 it constructs a new remote terminal. I'd also like that
- exhibit to explain the process by which BellSouth identifies
- 14 those needs.
- 15 A Okay.
- 16 Q And this would be late-filed deposition Exhibit 1,
- 17 and, I believe, we can just title it, "Construction of New
- 18 Remote Terminals."
- 19 A Okay, we'll do that.
- 20 (Late-Filed Deposition Exhibit 1 identified for the
- 21 record.)
- 22 BY MS. KEATING:
- Q Next I just want you to clarify for me, will
- 24 BellSouth unbundle packet switching at a remote terminal when
- there's no space for an ALEC's DSLAM in the remote terminal?

- 1 A Yeah. Under the FCC requirements, if BellSouth has
- 2. its own DSLAM place in that remote terminal, then, yes, we will
- 3 unbundle the packet if we cannot accommodate the collocation.
- 4 Q Could you just explain how that would work?
- A Again, I'm not sure how it would work. I'm not even
- 6 sure if we've set up the process and procedures to do that yet.
- 7 Q All right. What I'd like you to do, then, I'd like a
- 8 second late-filed deposition exhibit and, if you would, explain
- 9 the process by which BellSouth would unbundle packet switching
- 10 at a remote terminal.
- 11 A Okay.
- 12 Q And that would be late-filed deposition Exhibit 2,
- and it could just be identified as "Unbundling of Packet
- 14 Switching at RTs." Okay?
- 15 A Yes, ma'am.
- 16 (Late-Filed Deposition Exhibit 2 identified for the
- 17 record.)
- 18 BY MS. KEATING:
- 19 Q All right. Next, if you would, just describe for me
- 20 the situations where BellSouth would not allow an ALEC to
- 21 collocate within a remote terminal.
- A Well, the only case that would be, would be where we
- 23 physically have no space available. It's very similar to
- 24 central office collocation. If there's no space available,
- 25 then we would have to file a waiver for that remote terminal

- 1 site. Other than that, we would allow collocation. And even
- 2 in the case where we're out of space, we would still allow
- 3 virtual collocation and, again, adjacent.
- Q Can DSLAMs be installed in all BellSouth remote
- 5 terminals?
- 6 A Space permitting, I would believe so.
- 7 Q You don't see any technical difficulties with that?
- 8 A I'm not aware of any.
- 9 O If an ALEC were to ask to install a DSLAM in a
- 10 BellSouth remote terminal where BellSouth didn't already have
- 11 its own DSLAM there, how would BellSouth respond to that
- 12 request?
- 13 A That's a collocation request, and we would follow the
- 14 rules for collocation which says that within ten -- or in
- 15 Florida in 15 days we would respond whether space is available,
- 16 and if there's space available, then the CLEC would submit an
- 17 order for collocation. Whether it's a DSLAM or not doesn't
- 18 matter, it's collocation.
- 19 Q Okay. Well, are you familiar with the testimony of
- 20 AT&T witness Turner?
- 21 A Yes, ma'am, I am.
- Q Okay. In his Rebuttal, witness Turner contends that
- 23 BellSouth refuses to allow ALECs to use the integrated splitter
- 24 card. Can you explain for me what an integrated splitter card
- 25 is?

- 1 A I believe, what Mr. Turner is referring to is a card
- 2 that plugs into our NGDLC equipment. And what he's asking is
- 3 for AT&T to have the option of plugging a circuit pack into
- 4 BellSouth equipment and that's not -- you know, that's not
- 5 something that we allow. That's not collocation. That's
- 6 comingling plug-ins in existing equipment, and that's something
- 7 that we just can't accommodate.
- 8 Q From a technical perspective, you can't accommodate
- 9 it or from a policy perspective you can't accommodate it?
- 10 A It's a security safety issue. When you have more
- 11 than one organization plugging circuit packs and equipment and
- 12 removing them and pulling them out when they go defective and
- 13 so forth you have service outage possibility. It's just not
- 14 feasible from a maintenance standpoint to allow that. I mean,
- 15 it becomes very dangerous from the aspect of customer service.
- 16 Q Are there any technical impediments other than safety
- 17 issues?
- 18 A Well, yeah. Whoever puts the plug-in in the circuit
- 19 -- you know, plug-ins can go in the equipment to provide the
- 20 service if they're designed to do that. The whole issue is
- 21 comingling of equipment and problems associated with that.
- 22 Q If AT&T were to provide the card, would you allow
- 23 them to place it at the remote terminal?
- A Not in ours. Not in our NGDLC equipment, no.
- Q How is that different from virtual collocation?

- 1 A In virtual collocation, BellSouth maintains --
- 2 installs and maintains the card. It's not -- the CLEC isn't
- 3 actually out there doing the work. They're hiring BellSouth to
- 4 do it for them in virtual collocation.
- 5 O What if AT&T were to allow BellSouth to install and
- 6 provide maintenance on the card?
- 7 A Then, we've got virtual collocation, and that's not
- 8 the same as physical collocation.
- 9 Q Okay. I'd like to change subjects just a little bit
- 10 and talk about billing for power.
- 11 A Yes, ma'am.
- 12 Q I'm looking now at Page 40 of your testimony where
- 13 you reference the Florida Commission's decision regarding
- 14 billing for power on a fused amp versus load amp basis?
- 15 A Yes, ma'am.
- 16 Q Is it correct that ALECs must submit an equipment
- 17 list when installing equipment in a central office?
- 18 A They have to tell us the type, yes. They tell us the
- 19 type of equipment they're installing.
- 20 O And do the equipment specifications generally outline
- 21 the maximum current draw of the ALEC's equipment?
- 22 A The nominal drain is usually part of equipment
- 23 specifications, yes.
- Q Could you explain what nominal draw or nominal drain
- 25 is?

- 1 A It's basically the average -- average current drain
- 2, of the equipment.
- 3 Q Well, typically, what would the nominal drain be?
- 4 A There's no such thing as a typical. Our BDSBs are
- 5 designed anywhere to be fused anywhere from 10 to 60 amps, so
- 6 basic telephone equipment runs anywhere between, you know, 10
- 7 and 60 amps. Of course, you fuse it at 1 1/2 times the drain,
- 8 so it just varies depending on what type of equipment it is.
- 9 Q Well, suppose it were fused for 13 amps.
- 10 A If it were fused for 13, then you would -- it's a
- 11 factor of .67, so you would apply to it to take it down to
- 12 whatever -- I don't have a calculator on me, but I guess,
- 13 that's around 10 amps; is that right? That's less than 10
- 14 amps. Ten amps would be 15, so it would be 8 or 9.
- Okay. Well, if equipment is rated for 13 amps, does
- 16 BellSouth still require the ALEC to pay for 20 amps?
- 17 A No, no. If equipment's rated at 13 amps, then it
- 18 would be fused at 1 1/2 times that, but as I mentioned in my
- 19 testimony, when we actually calculate the rate we apply a
- 20 factor to take it back down to the nominal drain when we bill
- 21 it. That's covered on Page -- let me see if I can find it for
- 22 you, Page 43 of my Surrebuttal.
- Q Okay. If I could get you to look back at Page 41 of
- 24 your Surrebuttal. Could you explain whether BellSouth offers
- 25 the BDFB power supply at all of its central offices?

- 1 A The phone rang in the middle of your question, could
- 2 you --
- 3 Q Sure. Hello?
- 4 MR. SHORE: We're here.
- 5 MS. KEATING: We didn't lose you?
- THE WITNESS: No, we're here.
- 7 BY MS. KEATING:
- Q Okay. I was asking you to look back at Page 41 of
- 9 your Surrebuttal.
- 10 A Okay.
- 11 O And I'm just wondering if you can explain whether
- 12 BellSouth offers the BDFB power supply at all its central
- 13 offices?
- 14 A Yes, we do. That's part of our standard collocation
- 15 arrangement.
- 16 O Okay. Could you then explain the technical and
- 17 logistical differences of a BDFB power supply versus an A and B
- 18 feed?
- A A BDFB is a fused -- it's similar to the fuse panel
- that's on your house or the breaker box that's on your house.
- 21 It's just simply a place to distribute power. You know, in
- your home you've got a breaker box that has breakers in it that
- 23 feed the lights and the outlets in your house. That's what a
- 24 BDFB is. It's got fuse positions. And the equipment is
- 25 powered from those fused positions.

- Now, most central office equipment has both. When
- 2 you talk about A and B feeds, most central office equipment has
- 3 A and B feed, so they've got redundant power feeds to them.
- 4 And that's what the A and B feeds are. The A and B feeds are
- 5 the actual -- it's like the actual plug that you plug in from
- 6 your lamp to the wall socket.
- 7 Q Well, which do you use which for? I mean, what does
- 8 the BDFB apply to and what does the A and B feed apply to?
- 9 A The A and B feed is like the power cord going to the
- 10 appliance and the BDFB is like the fuse panel or the circuit
- 11 breaker panel in your house.
- 12 Q Okay. All right. Now, if I can get you to look over
- on Page 42 of your testimony in Lines 18 through 19.
- 14 A Okay.
- 15 O I'd just like you to explain what are the increments
- of fuses that BellSouth offers between 10 and 60 amps.
- 17 A Whatever the CLEC can buy from a power distribution
- 18 house; in other words, there are no increments. The BDFB takes
- 19 any fuse size that you can buy between 60 -- between 10 and 60
- 20 amps.
- Q Okay. Well, I'm looking now at your testimony on
- 22 Pages 47 through 48 where you address why BellSouth uses a
- 23 225-amp fuse.
- 24 A Yes, ma'am.
- 25 Q If you would, for purposes of this question, just FLORIDA PUBLIC SERVICE COMMISSION

- 1 assume that within an ALEC's collocation space the racks total
- 2 fusing equals 120 amps. If BellSouth uses a 225-amp fuse to
- 3 feed the ALEC's collocation space, would BellSouth bill the
- 4 ALEC for 120 amps or 225 amps?
- 5 A The billing's based on the 225-amp power feed that
- 6 fuse from our power board. They can, however, fuse from a BDFB
- 7 and get exactly what they need.
- 8 Q What would be involved in fusing from a BDFB as
- 9 opposed from the power board?
- 10 A Just running the cable to the BDFB instead of the
- 11 power board and then making sure that you don't exceed the
- 12 power ratings of the BDFB.
- 13 Q Are there additional costs involved in running from
- 14 the BDFB as opposed to the power board?
- 15 A Probably there are. I would think that there would
- 16 be a cut in the rates that we have in Florida, there would
- 17 probably be some recovery of the BDFB; whereas, if they went
- 18 straight to the power board, then the BellSouth BDFB isn't in
- 19 there, so, yeah, there would be some recovery for the BDFB.
- 20 Q What's the difference between a BDFB and a power
- 21 board such --
- 22 A To draw the scenario to your house again, if you -- I
- 23 don't know if you've ever looked in your actual breaker box,
- 24 but in your breaker box you've got a bunch of breakers,
- 25 typically, 15 to 20 amps feeding all the lights and all in your

- 1 house, and then there may be a 45 or 60-amp breaker that feeds
- 2 your oven or stove. Then, on the very top of that breaker box
- 3 is the main breaker for the house, which is typically a 200-amp
- 4 breaker. In the average home it could be a 400-amp breaker.
- 5 The power board is essentially that main breaker to
- 6 the house, so all the BDFBs are powered from the power board
- 7 through where all of the power that distributes in the central
- 8 office distributes from. Does that make sense? It's not
- 9 intended for individual items of equipment to be powered from
- 10 the power board. The power board is simply there to distribute
- 11 the power from the power room to the BDFBs throughout the
- 12 central office.
- MS. KEATING: Well, thank you, Mr. Gray. I promised
- 14 you that we'd be short. I think that's all that Staff has.
- 15 I'll turn it over to whoever wants to be next.
- MS. McNULTY: This is Donna McNulty. If you don't
- 17 mind, I'll go next.
- 18 CROSS EXAMINATION
- 19 BY MS. McNULTY:
- 20 Good afternoon, Mr. Gray. The first topic I'm going
- 21 to cover is adjacent collocation. When an ALEC collocates to
- 22 the central office, BellSouth makes DC power available to that
- 23 collocator; is that correct?
- 24 A That's correct.
- 25 Q And that's because, generally, telecommunications
 FLORIDA PUBLIC SERVICE COMMISSION

- 1 equipment runs on DC power; is that correct?
- 2 A That's correct.
- 3 Q And BellSouth also makes DC power available when the
- 4 CLEC collocates at a remote terminal; is that correct?
- 5 A When they collocate inside a remote terminal, because
- 6 we have -- we feed the remote terminal with AC, and then we
- 7 convert it inside the remote terminal to DC.
- 8 Q So, the answer's yes?
- 9 A Yes.
- 10 Q And BellSouth makes adjacent collocation available
- when space is legitimately exhausted within a BellSouth central
- 12 office; is that right?
- 13 A That's correct.
- 14 Q On Page 11 of your affidavit regarding adjacent
- 15 collocation you state the following: "At the ALEC's option and
- 16 where the local authority having jurisdiction permits,
- 17 BellSouth will provide an AC power source in accordance with
- 18 the requirements of the National Electric Code and access to
- 19 physical collocation services subject to the same
- 20 nondiscriminatory requirements as applicable to any other
- 21 physical collocation arrangement"; do you recall that?
- 22 A What page were you on again? I'm sorry.
- 23 Q I have it on Page 11.
- 24 A Okay.
- 25 Q It's near the bottom, begins on paragraph 23.

- 1 A Okay. Yes, ma'am.
- 2 Q Are you saying that for adjacent collocation in
- 3 Florida, BellSouth will only provide AC power, not DC power to
- 4 the ALEC?
- 5 A No. In the -- I believe, it's the MCI arbitration,
- 6 the Commission ruled that BellSouth -- I think, I actually have
- 7 the actual words here. "BellSouth shall be required to provide
- 8 DC power to Worldcom's adjacent collocation space at Worldcom's
- 9 request where local ordinance do not prohibit; however,
- 10 Worldcom must provide the appropriate direct current cabling
- 11 certified for outside use." So, we will comply with that
- 12 Order.
- 13 Q Since you have read the Order, part of the rationale
- 14 is, isn't it, that the Florida Commission found that providing
- 15 AC power to adjacent collocation space is discriminatory, and
- 16 that was why they ordered Bell to provide DC power; is that
- 17 correct?
- 18 A I'm not sure of that at all.
- 19 Q Could you please turn to Page 115 of that Order?
- 20 A I have it.
- 21 Q Do you have it? Of the collocation Order from May
- 22 11th?
- 23 A I'm on Page 115, okay.
- Q Do you want to review that and see if that's, indeed,
- 25 what the Order says?

- 1 MR. SHORE: Do you want him to read part of the Order
- 2 for the record?
- 3 MS. McNULTY: Sure.
- A Okay. It does say more, "We are persuaded that
- 5 providing AC power to an adjacent collocation space is
- 6 discriminatory."
- 7 BY MS. McNULTY:
- 8 Q Okay. If any other ALEC in Florida wants BellSouth
- 9 to provide DC power to it in adjacent collocation situations
- 10 where local ordinances do not prohibit, will BellSouth provide
- 11 DC power to that ALEC?
- 12 A The answer is under the same terms as the MCI -- as
- the MCI arbitration were; that is, that the CLEC has to provide
- 14 the cable, the answer's yes. BellSouth's total issue here is
- 15 not that we don't want to do this; it's that we don't think
- 16 there's such cable that will carry that load that's rated for
- 17 outside use.
- 18 So, what the Commission ordered was that if the CLEC
- 19 could find such cable that was rated for outside use that would
- 20 carry the load that BellSouth should be required to provide DC
- 21 power to the adjacent site, and we'll comply with that for
- 22 whatever CLEC can find that cable.
- 23 Q Thank you, Mr. Gray.
- On Page 2 of your affidavit, you state that "In
- 25 Florida, BellSouth provides physical collocation through either

- 1 BellSouth's Florida Access Services BellSouth tariff, Section
- 2 E-20 or through negotiated interconnection agreements"; do you
- 3 recall that?
- 4 A Yes, ma'am.
- 5 Q You also mention that "Over the years, BellSouth has
- 6 developed a standard interconnection agreement that it offers,
- 7 basically, to all parties when it negotiates; is that true?
- 8 A Yes. That's our starting point that we start on
- 9 negotiations, but then the -- you know, then the negotiation
- 10 with the CLEC, we'd negotiate off that agreement.
- 11 Q And in that standard interconnection agreement you
- 12 state that it contains cost-based rates, terms and conditions
- 13 by which BellSouth provides central office physical
- 14 collocation; do you recall that?
- 15 A Yes.
- 16 O Those cost-based rates to which you refer for
- 17 physical collocation, are those rates that BellSouth has
- 18 determined to be cost-based rather than the Commission?
- 19 A Actually, the rates for each day will be determined
- 20 in UNE generic cost hearings by the state. I believe, in the
- 21 case of Florida, the Commission has established collocation
- 22 rates in their Phase 2 cost docket.
- Q Oh, really? That's kind of news to me.
- 24 A Or they will. I'm sorry, they haven't yet, but they
- 25 will.

- 1 Q Okay.
- 2 A What will happen is the rates that are in the
- 3 standard agreement will be adjusted based on the rates that the
- 4 Commission decides.
- 5 Q But currently, as they are today, in this standard
- 6 interconnection or any negotiated interconnection agreement,
- 7 the Commission has not determined those rates to be cost-based;
- 8 is that correct, in Florida?
- 9 A Not to my knowledge.
- 10 MS. McNULTY: Thank you. Worldcom has no further
- 11 questions.
- 12 MS. KEATING: Next.
- MR. FEIL: This is Matt Feil with Florida Digital.
- 14 I'll go next.
- 15 CROSS EXAMINATION
- 16 BY MR. FEIL:
- 17 Q Good afternoon, Mr. Gray, a few quick questions.
- The first is with regard to BellSouth's remote
- 19 terminals in the state of Florida. Have you personally
- 20 reviewed the space availability for all the remotes that are
- 21 located in the state of Florida?
- 22 A No, I have not.
- 23 Q Is there any sort of survey that would indicate to
- 24 you what space is available at all the remotes in the state of
- 25 Florida?

- 1 A No, there's not.
- Q I think, you made allusion earlier to the fact that
- 3 there are, basically, three different types of remotes, CEVs,
- 4 huts, and cabinets; is that a fair statement?
- 5 A Those are three types, right.
- 6 Q Are those the three predominant types in Florida?
- 7 A Yes.
- 8 Q And of those three, would you agree with me that
- 9 cabinets are the most predominant of the three?
- 10 A Yes.
- 11 Q And is it fair to say that cabinets are generally the
- 12 smallest of the three types that I've given?
- 13 A Yes.
- 14 Q I want to get some clarification about the terms and
- 15 conditions available for adjacent collocation for remote
- 16 terminals. Hypothetically, and maybe this will help if you can
- 17 sort of walk me through what happens when or if an ALEC
- 18 requested collocation at a remote terminal; let's say, I'm an
- 19 ALEC, I make a request for collocation at a remote terminal.
- 20 At this particular remote BellSouth does have a DSLAM there,
- 21 but space is exhausted. Generally, what terms and conditions
- 22 does BellSouth make available for adjacent collocation at that
- 23 remote?
- 24 A Space is exhausted in the remote terminal. And
- 25 regardless of whether we have a DSLAM, if you want adjacent

- 1 collocation, then the terms and conditions for adjacent
- 2 collocation, as spelled out in your interconnection agreement
- 3 or in our standard agreement, which is attached to the SGAT
- 4 that's on file or that's part of this docket or as you'll find
- 5 in the tariff, applies.
- 6 Q So, you're saying there's no special terms or
- 7 conditions that apply for adjacent collocation just because of
- 8 that, is that a remote?
- 9 A No, it's the same terms and conditions that apply,
- 10 regardless whether it's remote.
- MR. FEIL: Okay. One moment, if you wouldn't mind.
- 12 I'll make sure I've got everything covered here.
- MR. FEIL: All right. That's all I have. Thank you.
- 14 THE WITNESS: Thank you.
- MS. KEATING: Does anyone else have any questions?
- MR. FINCHER: This is Ben Fincher with Sprint, and I
- 17 have just a couple.
- 18 CROSS EXAMINATION
- 19 BY MR. FINCHER:
- 20 Q Mr. Gray you refer to a standard interconnection
- 21 agreement that BellSouth had. Is that the same as your SGAT?
- 22 A Yes, sir. The terms and conditions that are --
- 23 actually, our standard agreement is a document that we use to
- 24 negotiate from. We have it posted on our web site so that
- 25 everyone can see it. It's -- a CLEC could actually adopt the

- 1 standard agreement as their interconnection agreement, either
- 2 as part of their overall interconnection agreement or as a
- 3 separate collocation agreement, but as it is, or more
- 4 frequently, in fact, always what typically happens is a CLEC
- 5 negotiates with us for a CLEC-specific interconnection
- 6 agreement, but we would start our negotiation based on the
- 7 terms in that standard agreement. That just lays out where our
- 8 starting point -- and, I believe, that standard agreement is
- 9 attached to the SGAT as another option for CLECs once the
- 10 Commission approves the SGAT, then you can buy collocation from
- 11 BellSouth, either -- in Florida either from CLEC-specific
- 12 interconnection agreement, the SGAT, or tariff.
- 13 Q Okay. Now, upon approval of the SGAT by the
- 14 Commission would the standard agreement go away or would that
- 15 be incorporated into the SGAT in some way or how does that
- 16 work?
- 17 A That's actually incorporated into the SGAT.
- Q Okay. On Page 13 of your testimony at Lines 2 and 3,
- 19 you say that "BellSouth does not provide collocation pursuant
- 20 to the Collocation Handbook." What's the purpose of the
- 21 Collocation Handbook, if you don't provide collocation pursuant
- 22 to the handbook?
- 23 A The handbook is just as it's named, it's a handbook,
- 24 it's a guide. It's really most valuable to CLECs when they're
- 25 first getting in the business with us, and it explains how

- 1 BellSouth prefers to provide collocation. But it's just that,
- 2 it's a guide, it's a handbook. It does not set any binding
- 3 terms and conditions at all.
- 4 Q You admit in here it's not a legally-binding
- 5 document. Is it incorporated in any way by reference into any
- of the interconnection agreements?
- 7 A No, in fact, it's the opposite. The Collocation
- 8 Handbook actually refers you to your interconnection agreement
- 9 for the terms and conditions.
- 10 Q Okay. On Page 21 of your testimony at Line 14 you
- 11 talk about the fact that the Collocation Handbook is not a
- 12 legally-binding document by which BellSouth provides
- 13 collocation, you talk about making changes in the handbook or
- 14 revising the handbook based on FCC or rules and orders. Are
- 15 corresponding changes made in the interconnection agreements or
- 16 do you just make the changes in the handbook?
- 17 A The handbook, we like to keep as up to date as
- 18 possible. Of course, it lags the standard agreement somewhat,
- 19 but when we issue the handbook, then we try to keep it up to
- 20 date so the CLECs know how to do business with us. I believe,
- 21 it's updated quarterly, maybe.
- The interconnection agreements, though, they're
- 23 binding agreements between us and the CLECs or ALECs, and we
- 24 cannot change that without negotiating a change. So, for
- 25 instance, we've got this new fourth order coming out from the

- 1 FCC. I think, it becomes effective on the 19th of September.
- 2 So, where we have interconnection agreements with the CLECs, we
- 3 can't just change that without the CLEC negotiating the change
- 4 with us. But what will happen is the CLECs that want to
- 5 incorporate those changes from the fourth order, then they can
- 6 come to us and say we want to do that.
- 7 And then, what BellSouth will do, we'll negotiate
- 8 either a letter of agreement or an update to the
- 9 interconnection agreement to incorporate those terms. What
- 10 we'd like to do is restrict those negotiations to just the
- 11 fourth order issues, but if the CLEC wants to add something
- 12 else in there, then we will consider that, but the important
- 13 thing would be to meet the order and negotiate just based on
- 14 the order from our standpoint.
- 15 Q So, when you change the Collocation Handbook based on
- 16 an FCC order, if BellSouth -- you could use the interconnection
- 17 agreement to see a change has to be made, then you approach the
- 18 CLEC or ALEC to negotiate a change based on that order?
- 19 A No, actually, it's the other way around. We would
- 20 expect the CLEC to approach us if they want to change. Let me
- 21 also mention that our newer interconnection agreements that we
- 22 signed since about March have a clause in them that says when a
- 23 new order comes out that it becomes automatically part of the
- 24 agreement.
- 25 And so, if you have a newer agreement since March or

- 1 April, I think, of this year then that clause is probably in
- 2, there, and the provisions of the new FCC or state order would
- 3 become automatic, but for any interconnection agreement before
- 4 that, the CLEC would actually come to us and say I want to
- 5 negotiate this change.
- 6 Q Okay. And BellSouth would not initiate the change?
- 7 A No. Typically, we would want the CLEC to do that,
- 8 because we have -- you know, we have hundreds of
- 9 interconnection agreements, and we're just not sure which CLECs
- 10 would want the change and which won't, so it's more efficient
- 11 for us to ask the CLEC to ask for the change, if they need it.
- MR. FINCHER: Okay, thank you. That's all I have.
- MS. KEATING: AT&T?
- MS. OCKLEBERRY: No questions.
- 15 MS. KEATING: Is there anyone else? Thank you,
- 16 Mr. Gray. We appreciate it. Mr. Shore, could we set up a time
- 17 for when those late-filed deposition exhibits will be provided?
- 18 MR. SHORE: Sure. Let me talk to the witness and
- 19 just figure out how quickly he can try to hunt down this
- 20 information. It sounds like he needs to do some running around
- 21 to get some answers. As I understand it, there haven't been
- 22 any requests in Florida. Does a week meet ya'll's needs okay?
- 23 MS. KEATING: Yeah, if he can get it to us by the
- 24 20th, that will be fine.
- MR. SHORE: Certainly by the 20. If we anticipate FLORIDA PUBLIC SERVICE COMMISSION

1	any problems, which I don't, but if we run into any, I'll let
2	you know certainly well in advance of that, and we can talk
3	about it, but I'm sure the 20th will work out fine.
4	MS. KEATING: Okay, great, we appreciate it.
5	MR. SHORE: Okay. Well, thank ya'll.
6	MS. KEATING: Thank you. Anybody have anything else?
7	Thanks. Goodbye.
8	(Deposition concluded at 2:15 p.m.)
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

1						ER!	RAT	A SI	HEE	${ m T}$					
2 _:		DO NO	T WR	ITE	ON T	RAN	SCR:	IPT	-	ENTE	R C	HANG	ES	HER	E
3			RE:		KET WAYN			0786	6-T	'L					
4				Sep				200	01						
5	Page_	Line _		Ch	.ange							•			
6															
7									,						
8								*							
9															
10													,		
11			. •	*											
12															
13					2										
14									-,,						
15															
16															
17										•					
18										-					
19															
20					***							·			
21		penalti osition													
22		anges i											~Jc		
23	DATE:_			7\	WAYN	ie c	D V V								
24				Α.	WATIN	ی ت	·WI								
25															

1	STATE OF FLORIDA)
2;	: CERTIFICATE OF REPORTER COUNTY OF LEON)
3	
4	I, Koretta E. Fleming, FPSC Official Commission Reporter do hereby certify that I was authorized to and did
5	stenographically report the foregoing telephonic deposition of A. WAYNE GRAY.
6	I FURTHER CERTIFY that this transcript, consisting of 29 pages, constitutes a true record of the testimony given by the
7	witness over the telephone.
8	I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor am I a relative
9	or employee of any of the parties' attorney or counsel connected with the action, nor am I financially interested in
10	the action.
11	DATED THIS 17th day of September, 2001.
12	
13	Wasselds B. Blandar BBB
14	Koretta E. Fleming, RPR Official Commission Reporter
15	(850) 413-6734
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

ANDREW D. SHORE Attorney

BeilSouth Telecommunications, Inc 150 South Monroe Street Room 400 Tallahassee, Florida 32301 (404) 335-0743

September 12, 2001

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

Re: Docket No. 960786-TL

Dear Mrs. Bayó:

Enclosed is an original Certificate of Oath for A. Wayne Gray, which we ask that you file in the captioned docket.

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

Andrew D. Shore

cc: All Parties of Record Marshall M. Criser III R. Douglas Lackey Nancy B. White

410553

1	FLORIDA)
2	COUNTY OF LEON)
3	I, the undersigned authority, certify
	that A. Wayne Gray personally appeared before
5	me at Atlanta, Georgia and was
6	duly sworn by me to tell the truth.
7	WITNESS my hand and official seal in the
8	city of Atlanta, county of Fulton,
9	State of Georgia, this
10	[- DAYMO 11th day of September , 1952001
11	
12	Notary Public RUDINE J. DAVIS
13	State of Notary Public, Fulton County, Georgia My Commission Expires Dec. 22, 2001
14	Personally know VOR produced identification
15	Type of identification produced
16	
17	
18	
19	
20	
21	
22	
	•
22	
22 23	