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BellSouth Telecommunications, Inc. 150 South Monroe Street Suite 400 Tallahassee, Florida 32301 Jerry D. Hendrix U Vice President Regulatory Relations

COMMISSION CLERK

Phone: (850) 577-5550 Fax (850) 222-8640

Jerry.hendrix@bellsouth.com

July 6, 2006

Mrs. Blanca S. Bayo Director, Division of the Commission clerk and Administrative Services Florida Public Service commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399

Re: Docket 060460-TP Approval of Interconnection, Unbundling, Resale and Collocation Agreement And one Amendment between BellSouth Telecommunications, Inc. And Azul Tel, Inc.

Dear Ms. Bayo:

Please find enclosed pages 451-649 that were inadvertently left out from the original filing on June 15, 2006. If you have any questions please do not hesitate to contact Robyn Holland at (850) 5775551.

Yours very truly,

Hendrit Mrs S M

Regulatory Vice President Attachments

CMP
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DOGUMENT NUMBER-DATE 05997 JUL-6 % FPSC-COMMISSION CLERK **UNBUNDLED NETWORK ELEMENTS - Tennessee** Attachment: 2 Exhibit: A ----Incremental Incremental Svc Order Svc Order Incremental Incremental Submitted Submitted Charge -Charge -Charge -Charge Manual Stc Elec Manually Manual Svc Manual Svc Manual Svc Interi RATES (\$) CATEGORY RATE ELEMENTS Zone BCS USOC Order vs. per LSR per LSR Order vs. Order vs. Order vs. m Electronic-Electronic-Electronic-1st Add'l Disc 1st Disc Ado T Nonrecurring Nonrecurring Disconnect OSS Rates (\$) 5 Rec First SOMEC SOMAN SOMAN SOMAN SOMAN-Add'l First Add'l SOMAN 2-Wire Voice Grade Line Port (Bus) 2-Wire voice unbundled port without Caller ID - bus UEPBX **UEPBL** 1.70 22.14 15.25 8.45 3.91 15.69 2-Wire voice unbundled port with Caller + E484 ID - bus UEPBX UEPBC 1.70 22 14 15.25 8.45 15.69 3 91 2-Wire voice unbundled port outgoing only - bus UEPBX UEP8O 1.70 22.14 15.25 8.45 3.91 15.69 2-Wire voice Grade unbundled Tennessee extended local **JEPBX** UEPAV 1.70 3.91 22.14 15.25 8 45 15.69 tialing parity port with Caller ID - bus 2-Wire voice unbundled incoming only port with Caller ID - Bus UEPBX UEPB1 1.70 22.14 15.25 8.45 3.91 15.69 2-Wire voice unbundled Tennessee Bus 2-Way Area Calling 1.70 Port Economy Option (TACC1) UEPBX UEPAC 22.14 15.25 8.45 3.91 15.69 2-Wire voice unbundled Tennessee Bus 2-Way Area Calling Port Standard Option (TACC2) UEPBX UEPAD 1.70 22.14 15.25 8.45 3.91 15.69 2-Wire voice unbundled Tennessee Bus 2-Way Collierville and Memphis Local Calling Port (B2F) UEPBX JEPAE 1.70 22.14 15.25 8.45 3.91 15.69 2-Wire Voice Unbundled Tennessee Business Dialing Plan UEPBX VEPWO 1.70 15.25 8.45 3.91 22.14 15.69 without Caller ID Tennessee Inward Collierville and Memphis Local Calling Plan (BUS) UEPBX UEPB2 1.70 22.14 15.25 8.45 3.91 15.69 Tennessee 2-Way Collierville and Memphis Local Calling Plan (BUS) UEPBX UEPB3 1.70 22.14 15.25 8.45 3.91 15.69 2-Wire voice unbundled incoming Only Port without Caller ID UEPBE 1.70 15.25 3.91 UEPBX 22.14 8.45 15.69 Capability LOCAL NUMBER PORTABILITY Local Number Portability (1 per port) JEPBX LNPCX 0.35 FFATURES UEPBX UEPVF 0.00 0.00 15.69 All Features Offered 0.00 NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED 2-Wire Voice Grade Loop / Line Port Combination - Conversion -UEPBX USAC2 1.03 0.29 15.69 Switch-as-is 2-Wire Voice Grade Loop / Line Port Combination - Conversion Switch with change USACC 1.03 0.29 UEPBX 15.69 2-Wire Voice Grade Loop / Line Port Combination - Conversion 0.76 Subsequent Database Update 15.69 ADDITIONAL NRCs 2-Wire Voice Grade Loop/Line Port Combination - Subsequent UEPBX USAS2 0.00 0.00 Activity 0.00 15.69 Unbundled Miscellaneous Rate Element, Tag Loop at End User UEPBX URETL 8.33 0.83 20.35 10.54 Premise 13.32 13.32 OFF/ON PREMISES EXTENSION CHANNELS 2 Wire Analog Voice Grade Extension Loop - Non-Design 1 **UEPBX UEAEN** 13.19 31.99 20.02 10.65 1.41 20.35 10.54 13.32 13.32 2 Wire Analog Voice Grade Extension Loop – Non-Design 2 UEPBX UEAEN 17.23 31.99 10.65 1.41 20.35 10.54 13.32 13.32 20.02 2 Wire Analog Voice Grade Extension Loop - Non-Design 3 UEPBX UEAEN 22.53 31.99 20.02 10.65 141 20.35 10.54 13.32 13.32 2 Wire Analog Voice Grade Extension Loop - Design UEPBX UEAED 16.56 75.06 48.20 28.70 17.64 20.35 10.54 13.32 13.32 1 2 Wire Analog Voice Grade Extension Loop - Design UEPBX UEAED 21.63 75.06 48.20 28.70 17.64 10.54 13.32 13.32 2 20.35 2 Wire Analog Voice Grade Extension Loop – Design 3 UEPBX UEAED 28.28 75.06 48.20 28.70 17.64 20.35 10.54 13.32 13.32 INTEROFFICE TRANSPORT Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility U17V2 55.39 17.37 27.96 3.51 UEPBX 18.58 Termination Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile JEPBX J1TVM 0.0174 0.00 0.00 or Fraction Mile 2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX) UNE Port/Loop Combination Rates 2-Wire VG Loop/Port Combo - Zone 1 14.18 1 18.01 2-Wire VG Loop/Port Combo - Zone 2 2 23.02 2-Wire VG Loop/Port Combo - Zone 3 3 2-Wire Voice Grade Loop (SL 1) - Zone 1 UEPRG UEPLX 12.48 1 UFPLX 16.31 -Wire Voice Grade Loop (SL 1) - Zone 2 2 UEPRG UEPLX 21.32 2-Wire Voice Grade Loop (SL 1) - Zone 3 3 UEPRG

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2-Wire Voice Grade Line Port Rates (RES - PBX)

MOUNDLE	D NETWORK ELEMENTS - Tennessee		·····	·····					·		T	1		ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				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	Increment: Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrecurring	-	Nonrecurring					Rates (\$)		
					_		First	Add'l	First	Addʻl	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port -			UEPRG	UEPRD	1.70	22.14	15.25	8.45	2.04		15.00				
	Res NUMBER PORTABILITY			UEFRO	UEPRD	1.70	22.14	15.25	8.40	3.91		15.69				
LOUAL	Local Number Portability (1 per port)		+	UEPRG	LNPCP	3.15	0.00	0.00	······			15.69		· · · · · · · · · · · · · · · · · · ·		
FEATU																
	All Features Offered		1	UEPRG	UEPVF	0.00	0.00	0.00				15.69	····			
NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Conversion - Switch-As-Is		<u> </u>	UEPRG	USAC2		1.03	0.29				15.69				
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -			UEPRG	110100		1.00									
	Conversion - Switch with Change 2-Wire Voice Grade Loop / Line Port Combination - Conversion -			UEPRG	USACC		1.03	0.29				15.69				
	Subsequent Database Update						0.76					45.00				
	ONAL NRCs	• • •	····				0.76					15.69			· · · · · · · · · · · · · · · · · · ·	
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -		·		1 1											
	Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00				15.69				
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt			· ··· ··· · · · · · · · · · · · · · ·											···•	
	Group		[14.64	14.64				15.69				
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPRG	URETL		8.33	0.83					20.35	10.54	13.32	13.
OFF/O	N PREMISES EXTENSION CHANNELS			UEPRG	P2JHX	10.00	70.00	10.00								
	Local Channel Voice grade, per termination	·	1 2	UEPRG	P2JHX P2JHX	16.56 21.63	75.06 75.06	48.20	28.70 28.70	17.64			20.35	10.54	13.32	13.
	Local Channel Voice grade, per termination Local Channel Voice grade, per termination	· · · ·	3	UEPRG	P2JHX P2JHX	21.03	75.06	48.20	28.70	17.64			20.35 20.35	10.54	13.32 13.32	13.3 13.3
	Non-Wire Direct Serve Channel Voice Grade			UEPRG	SDD2X	10.02	148.84	112.34	73.14	36.65			20.35	10.54	13.32	13.
INTER	OFFICE TRANSPORT									00.00			20.00		10.02	10.
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRG	U1TV2	18.58	55.39	17.37	27.96	3.51						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRG	U1TVM	0.0174	0.00	0.00								
2-WIRE	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)													• • •		
UNE Po	ort/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1		1			14.18										
	2-Wire VG Loop/Port Combo - Zone 2		2			18.01										
	2-Wire VG Loop/Port Combo - Zone 3	· · · · · ·	3			23.02										
UNELO	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	12.48									•	
	2-Wire Voice Grade Loop (SL 1) - Zone 1 2-Wire Voice Grade Loop (SL 1) - Zone 2			UEPPX	UEPLX	12.48	++									
	2-Wire Voice Grade Loop (SL 1) - Zone 3			UEPPX	UEPLX	21.32	<u> </u>									
2-Wire	Voice Grade Line Port Rates (BUS - PBX)		-				1									·
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		ļ	UEPPX	UEPPC	1.70	22.14	15.25	8.45	3.91		15.69				
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.70	22.14	15.25	8.45	3.91		15.69				
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire Voice Unbundled PBX LD Terminal Ports 2-Wire Voice Unbundled 2-Way Combination PBX Tennessee	•••	 	UEPPX	UEPLD	1.70	22.14	15.25	8.45	3.91		15.69				
	Calling Port			UEPPX	UEPT2	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee				LUCEDTO											
	Calling Port			UEPPX	UEPTO	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port 2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		ļ	UEPPX UEPPX	UEPXA UEPXB	1.70	22.14	15.25	8.45 8.45	3.91 3.91		15.69 15.69				
	2-Wire Voice Unbundled PBX toll Terminal Hotel Ports 2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.70		15.25	8.45	3.91		15.69	·			
	2-Wire Voice Unbuildied PBX LD DDD Terminal Switchboard Port			UEPPX	UEPXD	1.70		15.25	8.45	3.91		15.69				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD									0.01		10.00				
	Capable Port		ļ	UEPPX	UEPXE	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	1.70	22.14	15.25	8.45	3.91		15.69				

UNDUNDLED N	ETWORK ELEMENTS - Tennessee	1		r								T		ment: 2		ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
		Ì				Rec	Nonrecurring		Nonrecurring					Rates (\$)		· · · · · · · · · · · · · · · · · · ·
	Vire Voice Unbundled 1W Out PBX Hotel/Hospital Economy		+		-		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	ministrative Calling Port TN Calling Port			UEPPX	UEPXN	1.70	22.14	15.25	8.45	3.91		15.69		[1
	Vire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															
	count Room Calling Port			UEPPX	UEPXO	1.70	22.14	15.25	8.45	3.91		15.69		1	1	I
	Vire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.70	22.14	15.25	8.45	3.91		15.69				
2-V Por	Vire Voice Unbundled PBX Collierville and Memphis Calling			UEPPX	UEPXU	1.70	22.14	15.25	8.45	3.91		45.00				1
	Vire Voice Unbundled 2-Way PBX Tennessee RegionServ			OLFFA	UEFXU	1.70	22.14	15.25	6.40	3.91		15.69				
	Illing Port			UEPPX	UEPXV	1.70	22.14	15.25	8.45	3.91		15.69				i .
	nnessee PBX 2-Way Combo Each Additional Trunk		1	· · · · · · · · · · · · · · · · · · ·	1	- +										
	Ilierville and Memphis Local Calling Plan	L		UEPPX	UEPA6	1.70	22.14	15.25	8.45	3.91		15.69				1
	nnessee PBX 2-Way Combo First Trunk Collierville and															[
	mphis Local Calling Plan IMBER PORTABILITY			UEPPX	UEPA7	1.70	22.14	15.25	8.45	3.91		15.69	·			ļ
	cal Number Portability (1 per port)	<u>+</u>	+	VEPPX	LNPCP	3.15	0.00	0.00				15.69				
FEATURES						0.10	0.00	0.00				15.03				
	Features Offered		1	UEPPX	UEPVF	0.00	0.00	0.00				15.69				F
	RRING CHARGES (NRCs) - CURRENTLY COMBINED															
	Vire Voice Grade Loop/ Line Port Combination (PBX) -															
	nversion - Switch-As-Is			UEPPX	USAC2		1.03	0.29				15.69				I
	Vire Voice Grade Loop/ Line Port Combination (PBX) - nversion - Switch with Change			UEPPX	USACC		1.03	0.20				15.00				1
	Vire Voice Grade Loop / Line Port Combination - Conversion -				USACC		1.03	0.29		·····		15.69				ł
	bsequent Database Update	1					0.76					15.69]			1
ADDITION/	AL NRCs															j
	Vire Voice Grade Loop/ Line Port Combination (PBX) -															
	bsequent Activity			UEPPX	USAS2	0.00	0.00	0.00				15.69				L
	X Subsequent Activity - Change/Rearrange Multiline Hunt	1					11.01	44.64				15.00		1		1
Gro	bundled Miscellaneous Rate Element, Tag Loop at End User		{		++		14.64	14.64				15.69				
	emise			UEPPX	URETL		8.33	0.83					20.35	10.54	13.32	13.32
	REMISES EXTENSION CHANNELS												20.00	10.54	13.52	13.32
	cal Channel Voice grade, per termination			UEPPX	P2JHX	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	cal Channel Voice grade, per termination			UEPPX	P2JHX	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	cal Channel Voice grade, per termination	·		UEPPX	P2JHX	28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	n-Wire Direct Serve Channel Voice Grade		500	UEPPX	SDD2X	10.02	148.84	112.34	73.14	36.65			20.35	10.54	13.32	13.32
	eroffice Transport - Dedicated - 2 Wire Voice Grade - Facility				+											h
	mination			UEPPX	U1TV2	18.58	55.39	17.37	27.96	3.51						1
	eroffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															[
	Fraction Mile			UEPPX	U1TVM	0.0174	0.00	0.00								l .
	oop Combination Rates															
	Vire VG Coin Port/Loop Combo - Zone 1		1			14.18										ļ
	Vire VG Coin Port/Loop Combo – Zone 2 Vire VG Coin Port/Loop Combo – Zone 3		2			18.01 23.02										ļ
UNE Loop			<u> </u>		++	23.02					ļ					f
	Vire Voice Grade Loop (SL1) - Zone 1		1	VEPCO	UEPLX	12.48										
	Vire Voice Grade Loop (SL1) - Zone 2		2	VEPCO	UEPLX	16.31										
	Vire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	21.32		·····		1	·			1		
	ce Grade Line Ports (COIN)															
	Vire Coin 2-Way without Operator Screening and without															1
	cking (TN)		ļ	UEPCO	UEPTB	1.70	22.14	15.25	8.45	3.91		15.69	ļ			<u> </u>
	Vire Coin 2-Way with Operator Screening and Blocking: 011, 0/976, 1+DDD (NC, TN)			UEPCO	UEPRP	1.70	22.14	45.05	0.45	2.04		15.00				
	Vire Coin 2-Way with Operator Screening and 011 Blocking				UEPRP	1.70	22.14	15.25	8.45	3.91		15.69				
(TN			1	UEPCO	UEPTA	1.70	22.14	15.25	8.45	3.91	l	15.69)	1		1
	Vire Coin 2-Way with Operator Screening: 900 Blocking:	1	1		11						†	1		<u> </u>		
	D/976, 1+DDD, 011+, and Local (NC, TN)			UEPCO	UEPCA	1.70	22.14	15.25	8.45	3.91		15.69				1

MOUNDLE	D NETWORK ELEMENTS - Tennessee	· · · · ·	· · · · ·								r			ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	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	Increment Charge - Manual Sy Order vs. Electronic Disc Add
						Rec	Nonrecurring		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Coin Outward with Operator Screening and 011 Blocking						}									
	(TN)	<u> </u>		UEPCO	UEPTC	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire Coin Outward with Operator Screening and Blocking:	1		UFRAG												
	900/976, 1+DDD, 011+, and Local (TN)		ļ	UEPCO	UEPOT	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire 2-Way Smartline with 900/976 (all states except LA) 2-Wire Coin Outward Smartline with 900/976 (all states except	<u> </u>		UEPCO	UEPCK	1.88						15.69				
	LA)			UEPCO	UEPCR	1.88						15.00				1
ADDIT	IONAL UNE COIN PORT/LOOP (RC)		+		UEPCR	1.68						15.69				
ADDI	UNE Coin Port/Loop Combo Usage (Flat Rate)	<u>.</u>		UEPCO	URECU	3.45	0.00	0.00	0.00	0.00		15.69				
	Local Number Portability (1 per port)		+	UEPCO	LNPCX	0.35	0.00	0.00	0.00	0.00		10.09			•••••	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -			02.00		0.00										
	Switch-as-is		1	VEPCO	USAC2		1.03	0.29				15.69				ł
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -	1	1					0.23					· · · · · · · · · · · · · · · · · · ·			
	Switch with change		i i	UEPCO	USACC		1.03	0.29				15.69				
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent											10.00				
	Activity		Ι.	UEPCO	USAS2	0.00	0.00	0.00				15.69				
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPCO	URETL		8.33	0.83					20.35	10.54	13.32	13.:
2-WIRE	E VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	E LINE F	PORT (RES)												
UNE P	ort/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			18.45										**
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			23.52										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3			30.17										
UNE L	oop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1			UEPFR	UECF2	16.56										
	2-Wire Voice Grade Loop (SL2) - Zone 2			UEPFR	UECF2	21.63										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFR	UECF2	28.28										
2-Wire	Voice Grade Line Port Rates (Res)															
	2-Wire voice unbundled port - residence			UEPFR	UEPRL	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled port outgoing only - res 2-Wire voice Grade unbundled Tennessee extended local			UEPFR	UEPRO	1.89	84.99	57.39	32.36	20.56		15.69				
1	dialing parity port with Caller ID - res			UEPFR	UEPAQ	1.89	84.99	57.39	20.00	00.50						
	2-Wire voice unbundled Tennessee Area Plus with Caller ID -	·			UEFAQ	1.09	64.99	57.39	32.36	20.56		15.69				
	res (AC7)			UEPFR	UEPAH	1.89	84.99	57.39	32.36	20.56		45.00				
	2-Wire voice unbundled Tennessee Area Calling port with Caller		·····	<u></u>		1.09	04.99	51.39	32.30	20.50		15.69				
	ID - res (F2R)			UEPFR	UEPAK	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller				-+				52.50	20.00		10.09				
	ID - res (TACER)	1		UEPFR	UEPAL	1.89	84.99	57.39	32.36	20.56		15.69]	
1	2-Wire voice unbundled Tennessee Area Calling port with Caller							0.100	02.00	20.00		.0.03				
	ID - res (TACSR)			UEPFR	UEPAM	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller															
	ID - res (1MF2X)			UEPFR	UEPAN	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller															
	ID - res (2MR)	L		UEPFR	UEPAO	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundles res, low usage line port with Caller ID															
	(LUM)			UEPFR	UEPAP	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire Voice Unbundled Tennessee Residence Dialing Plan	_														
	without Caller ID		L	UEPFR	UEPWN	1.89	84.99	57.39	32.36	20.56		15.69				
INTER	OFFICE TRANSPORT		1													
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility				1 1											
	Termination	L		UEPFR	U1TV2	18.58	55.39	17.37	27.96	3.51						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile	1														
1	or Fraction Mile			UEPFR	1L5XX	0.0174	l									
	JKES			L												
FEATU																
	All Features Offered			UEPFR	UEPVF	0.00	0.00	0.00				15.69				
	All Features Offered NUMBER PORTABILITY Local Number Portability (1 per port)		ļ	UEPFR	UEPVF LNPCX	0.00	0.00	0.00				15.69				

NRONDE	ED NETWORK ELEMENTS - Tennessee													ment: 2		ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrecurring		Nonrecurring		0.040		OSS	Rates (\$)		r
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Combination - Conversion - Switch-as-is			UEPFR	USAC2		16.94	3.72				15.69				
	2-Wire Loop / Dedicated 10 Transport / 2 Wire Line Port		<u>├</u>				10.34					10.03				
	Combination - Conversion - Switch-With-Change			UEPFR	USACC		16.94	3.72				15.69				
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at															
	End User Premise			UEPFR	URETN		11.23	1. 1 0					20.35	10.54	13.32	13.32
	E VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE F	PORT (BUS)												
UNE	Port/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			18.45										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			23.52										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3		-+	30.17										
	oop Rates		1	UEPFB	UECF2	16.56										
	2-Wire Voice Grade Loop (SL2) - Zone 1 2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2	21.63										
	2-Wire Voice Grade Loop (SL2) - Zone 2			UEPFB	UECF2	28.28						····				
2.Wir	Voice Grade Line Port (Bus)	-	<u> </u>			20.20										
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice Grade unbundled Tennessee extended local															
	dialing parity port with Caller ID - bus			UEPFB	UEPAV	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPB1	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled Tennessee Bus 2-Way Area Calling															
	Port Economy Option (TACC1)			UEPFB	UEPAC	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled Tennessee Bus 2-Way Area Calling															
	Port Standard Option (TACC2)			UEPFB	UEPAD	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire voice unbundled Tennessee Bus 2-Way Collierville and			VEPFB	UEPAE	1.00		F7 00	00.00			45.00				1
	Memphis Local Calling Port (B2F)			VEPEB	UEPAE	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire Voice Unbundled Tennessee Business Dialing Plan without Caller ID		ŀ	UEPFB	UEPWO	1.89	84.99	67.00	32.36	20.56		15.69				
	Tennessee Inward Collierville and Memphis Local Calling Plan			UEFFD		1.09	04.99	57.39	32.30	20.36		15.69				
	(BUS)		ĺ	UEPFB	UEPB2	1.89	84.99	57.39	32.36	20.56		15.69				
	Tennessee 2-Way Collierville and Memphis Local Calling Plan			ULIT D		1.03	04.55	57.35	32.30	20.30		13.05				
	(BUS)			UEPFB	UEPB3	1.89	84.99	57.39	32.36	20.56		15.69				
LOCA	L NUMBER PORTABILITY						<u> </u>									
	Local Number Portability (1 per port)			UEPFB	LNPCX	0.35		••								1
INTEF	OFFICE TRANSPORT		_													
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPFB	U1TV2	18.58	55.39	17.37	27.96	3.51						1
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	or Fraction Mile			UEPFB	1L5XX	0.0174										
FEAT																
hour	All Features Offered ECURRING CHARGES (NRCs) - CURRENTLY COMBINED			UEPFB	UEPVF	0.00	0.00	0.00				15.69				
NUNK	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port						<u> </u>									
	Combination - Conversion - Switch-as-is			UEPFB	USAC2		16.94	3.72				15.69				
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port		ļ	04170	- 00/102		10.54		·····			10.03				
	Combination - Conversion - Switch with change			VEPFB	USACC		16.94	3.72				15.69			1	
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at						1010									
	End User Premise		1	UEPFB	URETN		11.23	1.10					20.35	10.54	13.32	13.3
2-WIR	E VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINEF	ORT (PBX)												
	Port/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1		1			18.45										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2		2			23.52										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		3	·		30.17										ļ
	.oop Rates					10 -					L		L		L	
UNEI																1
UNE	2-Wire Voice Grade Loop (SL2) - Zone 1 2-Wire Voice Grade Loop (SL2) - Zone 2			UEPFP	UECF2 UECF2	16.56 21.63						<u> </u>				·

NDONDEL	D NETWORK ELEMENTS - Tennessee			T		· ····					······			ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec 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	Incrementa Charge - Manual Sy Order vs. Electronic Disc Add
						Rec	Nonrecurring		Nonrecurring	Disconnect		••••••	OSS	Rates (\$)		
						Net	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
2-Wite	Voice Grade Line Port Rates (BUS - PBX)											[
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		1	UEPFP	UEPPC	1.79	106.40	63.08	42.67	18.54		15.69				
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPFP	VEPPO	1.79	106.40	63.08	42.67	18.54		15.69				
	Line Side Unbundled Incoming PBX Trunk Port - Bus			VEPFP	UEPP1	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPFP	UEPLD	1.79	106.40	63.08	42.67	18.54		15.69				
1	2-Wire Voice Unbundled 2-Way Combination PBX Tennessee															
	Calling Port			UEPFP	UEPT2	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee															
	Calling Port			UEPFP	UEPTO	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port		1	UEPFP	UEPXA	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPFP	UEPXB	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPFP	UEPXC	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			VEPFP	UEPXD	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD												1.004			
	Capable Port			UEPFP	UEPXE	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy									-						
	Administrative Calling Port			UEPFP	UEPXL	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Room Calling Port			UEPFP	UEPXM	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 1W Out PBX Hotel/Hospital Economy															
	Administrative Calling Port TN Calling Port			UEPFP	UEPXN	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															
	Discount Room Calling Port			UEPFP	UEPXO	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPFP	VEPXS	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled PBX Collierville and Memphis Calling															
	Port			UEPFP	UEPXU	1.79	106.40	63.08	42.67	18.54		15.69				
	2-Wire Voice Unbundled 2-Way PBX Tennessee RegionServ										,					
	Calling Port			UEPFP	UEPXV	1.79	106.40	63.08	42.67	18.54		15.69				
LOCAL	NUMBER PORTABILITY															
	Local Number Portability (1 per port)			UEPFP	LNPCP	3.15	0.00	0.00				15.69				
INTERO	OFFICE TRANSPORT						_									
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPFP	U1TV2	18.58	55.39	17.37	27.96	3.51						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	or Fraction Mile			UEPFP	1L5XX	0.0174										
FEATU																
	All Features Offered			UEPFP	UEPVF	0.00	0.00	0.00				15.69				
NONRE	CURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															••••
	Combination - Conversion - Switch-as-is			UEPFP	USAC2		16.94	3.72				15.69				
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch with change			UEPFP	USACC		16.94	3.72				15.69				
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at	1			1 1											
	End User Premise			UEPFP	URETN		11.23	1.10					20.35	10.54	13.32	13.32
	ORT/LOOP COMBINATIONS - COST BASED RATES															
	VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK I	PORT														
UNE PC	ort/Loop Combination Rates															
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1		1	·····	1	18.38										
		1	2		·{	19.87			 							
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2				1	24.78										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3		3													
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3 op Rates						L		4							
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3 op Rates 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	9.60										
UNE Lo	2:Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3 op Rates 2:Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1 2:Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		1 2	UEPPX	UECD1	11.09										
UNE Lo	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3 op Rates 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2 2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		1 2													
	2:Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3 op Rates 2:Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1 2:Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		1 2	UEPPX	UECD1	11.09	45.44	29.94	8.45	3.91			30.89	7.03		

	D NETWORK ELEMENTS - Tennessee	7	T	T		T	T · · · · · · · ·								ment: 2		ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone		BCS	USOC			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Charge -	Charge -
							Rec	Nonrecurring		Nonrecurring			·······		Rates (\$)		L
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination -	<u> </u>						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Switch-as-is	-		UEPPX		USAC1		8.76	5.75					30.89	7.03	, ,	
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes		1	UEPPX		USA1C		8.76	5.75					30.89	7.03		
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at													30.03	1.05		
	End User Premise		ļ	UEPPX	a	URETN		11.23	1.10						1		
Teleph	one Number/Trunk Group Establisment Charges DID Trunk Termination (One Per Port)			UEPPX		LIGT.									[]		
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX		NDT ND4	0.00	0.00	0.00							I	
	DID Numbers, Non- consecutive DID Numbers , Per Number		+	UEPPX		ND4 ND5	0.00	0.00	0.00						J		ļ
	Reserve Non-Consecutive DID numbers		<u> </u>	UEPPX		ND6	0.00	0.00	0.00			i			l		L
	Reserve DID Numbers	<u>†</u>		UEPPX		NDV	0.00	0.00	0.00							J	<u> </u>
LOCAL	NUMBER PORTABILITY		1					0.00	0.00			t					
	Local Number Portability (1 per port)		1	UEPPX		LNPCP	3.15	0.00	0.00								
	ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LI	NE SIDE	E PORT														
UNE Po	ort/Loop Combination Rates																··
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -	1	1														
	UNE Zone 1	ļ	1	UEPPB	UEPPR		32.27								L		
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2		2	UEPPB	UEPPR		34.78										
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3		3	UEPPB	UEPPR		44.32										
	op Rates																
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB	UEPPR	USL2X	16.20										
	2 Mine IODN District Constant and UNC Zoon 2																
	2-Wire ISDN Digital Grade Loop - UNE Zone 2 2-Wire ISDN Digital Grade Loop - UNE Zone 3	· · · · ·	2	UEPPB UEPPB	UEPPR UEPPR		18.71										
UNE Po			3	UEFFB	UEPPR	USLZA	28.25								j}		ļ
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPR	UEPPB	16.07	141.75	118.37	49.20	43.26			19.99	19.99		ł
	CURRING CHARGES - CURRENTLY COMBINED					02112	10.01		110.01	43.20	43.20			19.55	19.99		
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port														·		
	Combination - Conversion]	UEPPB	UEPPR	USACB	0.00	117.23	117.23					19.99	19.99		
	ONAL NRCs														1		
	2-Wire ISDN Loop / 2-Wire ISDN Port Combination - Sub Actvy																
	Non Feature/Add Trunk			UEPPB	UEPPR	USASB		212.88						19.99	19.99		L
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise))			UDETH									i T		
	Unbundled Miscellaneous Rate Element, Tag Loop at End User			UEPPB	UEPPR	URETN		11.23	1.10								
	Premise			UEPPB	UEPPR	URETL		8.33	0.83								
	NUMBER PORTABILITY			00110	ULITI	UNLIE		0.33	0.63								
	Local Number Portability (1 per port)			UEPPB	UEPPR	LNPCX	0.35	0.00	0.00								
B-CHAN	INEL USER PROFILE ACCESS:					1	0.00	0.00	0.00								<u> </u>
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCA	0.00	0.00	0.00								
	CVS (EWSD)			UEPPB	UEPPR	U1UCB	0.00	0.00	0.00								
	CSD			UEPPB	UEPPR	UIUCC	0.00	0.00	0.00					·	·		
	INEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC	C, MS, &	TN)														
	CVS/CSD (DMS/5ESS)			UEPPB	UEPPR	U1UCD	0.00	0.00	0.00								
	CVS (EWSD) CSD	<u> </u>		UEPPB UEPPB	UEPPR		0.00	0.00	0.00						·		
	ERMINAL PROFILE			UEPPB	UEPPR	U1UCF	0.00	0.00	0.00						l		
	User Terminal Profile (EWSD only)			UEPP8	UEPPR		0.00	0.00	0.00						j		l
	AL FEATURES		<u> </u>	ULFI D	OLITR		0.00	0.00	0.00						·		<u> </u>
	All Vertical Features - One per Channel B User Profile	h		UEPPB	UEPPR	UEPVF	0.00	0.00	0.00						ł		
1 1	DFFICE CHANNEL MILEAGE				00,11		0.00	0.00	0.00						ł		
		· · · · · · · · ·	+			+		┝━━━━━━┿				t				l	
INTERC	Interoffice Channel mileage each, including first mile and																
INTERO	facilities termination			UEPPB		M1GNC	17.91	53.99	17.37					19.99	19.99	1 1	
INTERC				UEPPB UEPPB	UEPPR UEPPR	M1GNC M1GNM	17.91 0.173	53.99 0.00	17.37					19.99	19.99		

UNBUNDLE	D NETWORK ELEMENTS - Tennessee				·	······								ment: 2		bit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	-	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurrin			1	OSS	Rates (\$)		
Redues	ts for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital T	runk Pr	i ort afte	r the effective date of	i If this amend	ment shall be	First	Add'l	First	Add'l		SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	ort/Loop Combination Rates						provide purch									
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1		1	UEPPP		132.58										
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2		2	UEPPP		150.25										
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3		3	UEPPP		173.44										
	op Rates															1
	4-Wire DS1 Digital Loop - UNE Zone 1			UEPPP	USL4P	57.73										
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USL4P	75.40										
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USL4P	98.59										
UNE Po			ļi	UEPPP	UEPPP	74.00	445.50				}					
NONRE	Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004) CURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port					74.85	415.53	366.90	89.28	77.43			19.99	19.99		
	Combination - Conversion -Switch-as-is (E:4/1/2004)			UEPPP	USACP	0.00	328.53	328.53			1		19.99	19.99		
	ONAL NRCs					0.00	020.00	520.33	<u> </u>		t		15.59	13.39		
	4-Wire DS1 Loop/4-W ISDN Digtl Trk Port - Subsqt Actvy- Inward/two way Tel Nos. (except NC)			UEPPP	PR7TF		0.94						19.99	19.99		
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Outward Tel Numbers (All States except NC)			UEPPP	PR7TO		22.36	22.36					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Numbers			UEPPP	PR7ZT		44.71	44.70					19.99	19.99		
LOCAL	NUMBER PORTABILITY												15.55	10.00		
	Local Number Portability (1 per port)			UEPPP	LNPCN	1.75			1							
	ACE (Provsioning Only)															
	Voice/Data			UEPPP	PR71V	0.00	0.00	0.00								
	Digital Data			UEPPP UEPPP	PR71D PR71E	0.00	0.00	0.00	·····		<u> </u>					
	Additional "B" Channel			UCFFF	PRIE	0.00	0.00	0.00								······································
	New or Additional - Voice/Data B Channel			ÚÉPPP	PR7BV	0.00	28.39						19.99	19.99		
	New or Additional - Digital Data B Channel			UEPPP	PR78F	0.00	29.11						19.99	19.99		····
	New or Additional Inward Data B Channel			UEPPP	PR7BD	0.00	29.39				1		19.99	19.99		
CALL T																
	Inward			UEPPP	PR7C1	0.00	0.00	0.00								
	Outward			UEPPP UEPPP	PR7CO PR7CC	0.00	0.00	0.00								
	ice Channel Mileage					0.00	0.00	0.00	+		<u> </u>					
	Fixed Each Including First Mile			UEPPP	1LN1A	76.1825	145.98	109.85	19.55		<u>+</u>	· · · · · ·	19.99	19.99		
	Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.3525			1		1		13.33	13.35		
4-WIRE	DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT															
The UN	E-P DS1 combination rates below for in this rate exhibit apply	y to the	embed	ded base in place a	s of 10/2/03 u	intil 4/1/04. Aft	ter 4/1/04 these	rates shall re-	vert to tariff rat	es or a separa	te commerci	ial agreeme	nt.			
Reques	ts for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the effe	ective d	ate of t	this amendment sha	il be provide	d pursuant to	a separate agre	ement or tarif	f at BellSouth's	discretion.						
	rt/Loop Combination Rates 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1			UEPDC		93.28					<u> </u>				L	
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2		1	UEPDC		93.28 110.95	Į				+		19.99	19.99		
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2 4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3			VEPDC		134.14				····			19.99 19.99	19.99 19.99		
	op Rates		<u> </u>		t	104.14				h	<u> </u>		19.99	19.99		(
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	57.53	[+					
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	75.40										
	4-Wire DS1 Digital Loop - UNE Zone 3	L	3	UEPDC	USLDC	98.59										
UNE Po																
	4-Wire DDITS Digital Trunk Port (E:4/1/2004)		ļ	UEPDC	UDD1T	35.55	342.80	257.87	61.41	48.49		ļ	19.99	19.99		
	CURRING CHARGES - CURRENTLY COMBINED 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination Switch as in (5-4(4/2004)						242.04	240.64				<u> </u>	10.00	40.00		
	Switch-as-is (E:4/1/2004) 4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination Conversion with DS1 Changes (E:4/1/2004)			UEPDC	USAC4		<u>312.91</u> 312.91	312.91 312.91			+		19.99 19.99	19.99 19.99		

	D NETWORK ELEMENTS - Tennessee										T			ment: 2		bit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted Manually	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrecurring		Nonrecurring					Rates (\$)		
	A ME DOLD HILL A ME DOITO TO I DALO HILL		<u> </u>				First	Add'i	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004)			VEPDC	USAWB		312.91	312.91					19.99	10.00		
	ONAL NRCs		+	DEFDC	USAND		312.91	312.91					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent				· · · · · · · · · · · · · · · · · · ·											
	Service Activity Per Service Order			UEPDC	USAS4		94.88	94.88								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC -															
	Subsequent Channel Activation/Chan - 2-Way Trunk	·		UEPDC	UDITA		108.67	108.67					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent															
	Channel Activation/Chan - 1-Way Outward Trunk	ļ	L	UEPDC	UDTTB		108.67	108.67				L	19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsont Channel			UEPDC	UDTTC		100.07	100.07								
	Activation/Chan Inward Trunk w/out DID 4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsgnt Chan			UEPDC	UDITC		108.67	108.67					19.99	19.99		
	Activation Per Chan - Inward Trunk with DID			UEPDC	υσττο		108.67	108.67					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsont Chan			OLF DC	00110		106.07	100.07					19.99	18.99		
	Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		108.67	108.67					19.99	19.99		
	AR & ZERO SUBSTITUTION		1													
	B8ZS -Superframe Format		1	UEPDC	CCOSF		0.00i	590.00s					19.99	19.99		
	B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00i	590.00s					19.99	19.99		
	te Mark Inversion															
	AMI -Superframe Format			UEPDC	MCOSF		0.00	0.00								
	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
	one Number/Trunk Group Establisment Charges	<u> </u>				2.64										
	Telephone Number for 2-Way Trunk Group		-	UEPDC UEPDC	UDTGX UDTGY	0.00							19.99	19.99		
	Telephone Number for 1-Way Outward Trunk Group Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00							19.99 19.99	19.99 19.99		
	DID Numbers for each Group of 20 DID Numbers			VEPDC	ND4	0.00							19.99	19.99		
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00							19.99	19.99		
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00					13.33	13.55		·
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00								
	ted DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1	Digita	Loop	with 4-Wire DDITS 1	Trunk Port								-			
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities															
	Termination)			UEPDC	1LNO1	75.83	145.98	109.85	19.66	14.99						
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.3525	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities			LIEDDO	11102	0.00	0.00	0.00								
	Termination) Interoffice Channel Mileage - Additional rate per mile - 9-25			UEPDC	1LNO2	0.00	0.00	0.00								
	miles			UEPDC	1LNOB	0.3525	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities		1		(LINC)	0.332.3	0.00	0.00								
	Termination)			UEPDC	1LNO3	0.00	0.00	0.00								
1 1			1													
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.3525	0.00	0.00								
	Local Number Portability, per DS0 Activated			UEPDC	LNPCP	3.15	0.00	0.00								
	Local Number Portability, per DS0 Activated Central Office Termininating Point															
4-WIRE	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT			UEPDC	LNPCP	3.15										
4-WIRE System	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti			UEPDC UEPDC	LNPCP	3.15										
4-WIRE System Each Sy	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti ystem can have up to 24 combinations of rates depending on	type a	nd num	UEPDC UEPDC	LNPCP CTG	3.15 0.00	0.00	0.00	2/03 uptil 4/4/04	After 4/1/04	hase rates	shall rayort	to tariff rates		aureement	
4-WIRE System Each Sy The UN	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activation ystem can have up to 24 combinations of rates depending on Ic-P DS1 combination rates below for 4-Wire DS1 Loop with C	type a Channel	nd num ization	UEPDC UEPDC ber of ports used with Port in this ra	LNPCP CTG te exhibit app	3.15 0.00 ly to the embe	0.00 dded base in	0.00				shall revert	to tariff rates	or a separate	agreement.	
4-WIRE System Each Sy The UN Reques	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti ystem can have up to 24 combinations of rates depending on E-P DS1 combination rates below for 4-Wire DS1 Loop with ts for 4-Wire DS1 Loop with Channelization with Port after th	type a Channel	nd num ization	UEPDC UEPDC ber of ports used with Port in this ra	LNPCP CTG te exhibit app	3.15 0.00 ly to the embe	0.00 dded base in	0.00				shall revert	to tariff rates	or a separate	agreement.	
4-WIRE System Each Sy The UN Reques UNE DS	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti ystem can have up to 24 combinations of rates depending on E-P DS1 combination rates below for 4-Wire DS1 Loop with C its for 4-Wire DS1 Loop with Channelization with Port after th 51 Loop	type a Channel	nd num Ization ive date	UEPDC UEPDC ber of ports used with Port in this ra	LNPCP CTG te exhibit app	3.15 0.00 ly to the embe	0.00 dded base in	0.00				shall revert	to tariff rates	or a separate	agreement.	
4-WIRE System Each Sy The UN Reques UNE DS	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti ystem can have up to 24 combinations of rates depending on E-P DS1 combination rates below for 4-Wire DS1 Loop with ts for 4-Wire DS1 Loop with Channelization with Port after th	type a Channel	ization ive date	UEPDC UEPDC ber of ports used with Port in this ra e of this amendmen	LNPCP CTG te exhibit app t shall be pro	3.15 0.00 ly to the embe vided pursuan 57.73 75.40	0.00 dded base in t to a separate 0.00 0.00	0.00 place as of 10/2 agreement or 0.00 0.00				shall revert	to tariff rates	or a separate	agreement.	
4-WIRE System Each Sy The UN Reques UNE DS	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activity stem can have up to 24 combinations of rates depending on IE-P DS1 combination rates below for 4-Wire DS1 Loop with C ts for 4-Wire DS1 Loop with Channelization with Port after th 51 Loop 4-Wire DS1 Loop - UNE Zone 1	type a Channel	ization ive date 1 2	UEPDC UEPDC ber of ports used with Port in this ra e of this amendmen UEPMG	LNPCP CTG te exhibit app t shall be pro	3.15 0.00 ly to the embe vided pursuan 57.73	0.00 dded base in j t to a separate 0.00	0.00 blace as of 10/2 agreement or 0.00				shall revert	to tariff rates	or a separate	agreement.	
4-WIRE System Each Sy The UN Reques UNE DS	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activy stem can have up to 24 combinations of rates depending on IE-P DS1 combination rates below for 4-Wire DS1 Loop with C tas for 4-Wire DS1 Loop with Channelization with Port after th 51 Loop 4-Wire DS1 Loop - UNE Zone 1 4-Wire DS1 Loop - UNE Zone 2 4-Wire DS1 Loop - UNE Zone 3 50 Channelization Capacities (D4 Channel Bank Configuration	type a Channe e effect	ization ive date 1 2	UEPDC UEPDC ber of ports used with Port In this ra e of this amendmen UEPMG UEPMG UEPMG	LNPCP CTG de exhibit app t shall be pro USLDC USLDC USLDC	3.15 0.00 ly to the embe vided pursuan 57.73 75.40 98.59	0.00 dded base in j t to a separate 0.00 0.00 0.00	0.00 place as of 10/2 agreement or 0.00 0.00 0.00				shall revert			agreement.	
4-WIRE System Each Sy The UN Reques UNE DS	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT Is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti ystem can have up to 24 combinations of rates depending on Ite-P DS1 combination rates below for 4-Wire DS1 Loop with C tas for 4-Wire DS1 Loop with ChannelIzation with Port after th S1 Loop 4-Wire DS1 Loop - UNE Zone 1 4-Wire DS1 Loop - UNE Zone 2 4-Wire DS1 Loop - UNE Zone 3 S0 Channelization Capacities (04 Channel Bank Configuration 24 DS0 Channel Capacity - 1 per DS1	type a Channe e effect	ization ive date 1 2	UEPDC UEPDC ber of ports used with Port in this ra e of this amendmen UEPMG UEPMG UEPMG UEPMG	LNPCP CTG te exhibit app t shall be pro USLDC USLDC USLDC USLDC USLDC	3.15 0.00 ly to the embe vided pursuar 57.73 75.40 98.59 131.87	0.00 dded base in n t to a separate 0.00 0.00 0.00 0.00	0.00 Diace as of 10/2 agreement or 0.00 0.00 0.00 0.00				shall revert	19.99	19.99	agreement.	
4-WIRE System Each Sy The UN Reques UNE DS UNE DS	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti ystem can have up to 24 combinations of rates depending on E-P DS1 combination rates below for 4-Wire DS1 Loop with C ts for 4-Wire DS1 Loop with ChannelIzation with Port after th S1 Loop 4-Wire DS1 Loop - UNE Zone 1 4-Wire DS1 Loop - UNE Zone 2 4-Wire DS1 Loop - UNE Zone 3 S0 Channelization Capacities (04 Channel Bank Configuratio 24 DS0 Channel Capacity - 1 per DS1 48 DS0 Channel Capacity - 1 per 2 DS1s	type a Channe e effect	ization ive date 1 2	UEPDC UEPDC with Port In this rate of this amendmen UEPMG UEPMG UEPMG UEPMG UEPMG	LNPCP CTG te exhibit app ts shall be pro USLDC USLDC USLDC USLDC VUM24 VUM24	3.15 0.00 ly to the embe vided pursuan 57.73 75.40 98.59 131.87 263.74	0.00 dded base in j t to a separate 0.00 0.00 0.00 0.00 0.00	0.00 place as of 10/2 agreement or 0.00 0.00 0.00 0.00 0.00 0.00 0.00				shall revert	19.99	19.99 19.99	agreement.	
4-WIRE System Each Sy The UNN Reques UNE DS	Local Number Portability, per DS0 Activated Central Office Termininating Point DS1 LOOP WITH CHANNELIZATION WITH PORT Is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Acti ystem can have up to 24 combinations of rates depending on Ite-P DS1 combination rates below for 4-Wire DS1 Loop with C tas for 4-Wire DS1 Loop with ChannelIzation with Port after th S1 Loop 4-Wire DS1 Loop - UNE Zone 1 4-Wire DS1 Loop - UNE Zone 2 4-Wire DS1 Loop - UNE Zone 3 S0 Channelization Capacities (04 Channel Bank Configuration 24 DS0 Channel Capacity - 1 per DS1	type a Channe e effect	ization ive date 1 2	UEPDC UEPDC ber of ports used with Port in this ra e of this amendmen UEPMG UEPMG UEPMG UEPMG	LNPCP CTG te exhibit app t shall be pro USLDC USLDC USLDC USLDC USLDC	3.15 0.00 ly to the embe vided pursuar 57.73 75.40 98.59 131.87	0.00 dded base in n t to a separate 0.00 0.00 0.00 0.00	0.00 Diace as of 10/2 agreement or 0.00 0.00 0.00 0.00				shall revert	19.99	19.99	agreement.	

INBUNDLE	ED NETWORK ELEMENTS - Tennessee			······	···	r <u>—</u>						·		ment: 2		ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual St Order vs
						Rec	Nonrecurring		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	240 DS0 Channel Capacity - 1 per 10 DS1s	ļ		UEPMG	VUM2O	1,318.70	0.00	0.00					19.99	19.99		
	288 DS0 Channel Capacity - 1 per 12 DS1s	ļ		UEPMG	VUM28	1,582.44	0.00	0.00					19.99	19.99		
	384 DS0 Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	2,109.92	0.00	0.00					19.99	19.99		
	480 DS0 Channel Capacity - 1 per 20 DS1s	<u> </u>		UEPMG UEPMG	VUM40 VUM57	2,637.40	0.00	0.00					19.99	19.99		l
	576 DS0 Channel Capacity -1 per 24 DS1s		·	UEPMG	VUN67	3,164.88	0.00	0.00	·		+		19.99	19.99 19.99	L	<u> </u>
Non D	672 DS0 Channel Capacity - 1 per 28 DS1s Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with	L Chan						0.00					19.99	19.99		<u> </u>
	imum System configuration is One (1) DS1, One (1) D4 Channe						Stem	· ·								
	eles of this configuration functioning as one are considered Ac												··· ·			
	NRC - Conversion (Currently Combined) with or without		1		1											
	BellSouth Allowed Changes	Í		UEPMG	USAC4	0.00	303.61	15.74					19.99	19.99		
Syster	m Additions at End User Locations Where 4-Wire DS1 Loop wi	th Chan	nelizat	ion with Port Com	bination Curre	ntly Exists and										****
New (Not Currently Combined) in all states, except in Density Zone 1	of Top	8 MSA	's												
T	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port	1	1													
	and Assoc Fea Activation (E:4/1/2004)	l	1	UEPMG	VUMD4	0.00	704.68	441.48	138.36	16.41	ļ		19.99			
Bipola	ar 8 Zero Substitution	ļ														L
	Clear Channel Capability Format, superframe - Subsequent				00000											_
	Activity Only			UEPMG	CCOSF	0.00	0.00i	590.00s			· · · ·					
	Clear Channel Capability Format - Extended Superframe -		1		CCOEF	0.00	0.00	F00.00								
	Subsequent Activity Only	ļ		UEPMG	LLUEF	0.00	0.00i	590.00s								
Altern	ate Mark Inversion (AMI) Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00					<u> </u>		- -	
	Extended Superframe Format	<u> </u>		UEPMG	MCOPO	0.00	0.00	0.00			·					ļ
Excha	inge Ports Associated with 4-Wire DS1 Loop with Channelization	on with		DEFINO	WOOFO	0.00	0.00	0.00	├							<u> </u>
	inge Ports		1011-													
	Line Side Combination Channelized PBX Trunk Port - Business	<u> </u>	1													
	(E:4/1/2004)			UEPPX	UEPCX	1.70	0.00	0.00	0.00	0.00			30.89	7.03		
	Line Side Outward Channelized PBX Trunk Port - Business											******				<u> </u>
	(E:4/1/2004)	1		UEPPX	UEPOX	1.70	0.00	0.00	0.00	0.00			30.89	7.03		
	Line Side Inward Only Channelized PBX Trunk Port without DID															
	(E:4/1/2004)			UEPPX	UEP1X	1.70	0.00	0.00	0.00	0.00			30.89	7.03		
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port					_										
	(E:4/1/2004)		l	UEPPX	UEPDM	8.97	0.00	0.00	0.00	0.00			30.89	7.03		
	Unbundled Exchange Ports, 2-Wire Channelized – Outdial –		1													
	(AL, KY, LA, MS, & TN)(Conversion from Network Access	i i														
	Service) (E:4/1/2004) Unbundled Exchange Ports, 2-Wire Channelized – Combination	<u> </u>	·	UEPPX	UEPCY	1.70	0.00	0.00	0.00	0.00			30.89	7.03		
	(AL, KY, LA, MS, & TN) (Conversion from Network Access								l l							
1	(AL, KY, LA, MS, & TN) (Conversion from Network Access Service) (E:4/1/2004)	[UEPPX	UEPCT	1.70	0.00	0.00	0.00	0.00			30.89	7.03		
	Unbundled Exchange Ports, 2-Wire Channelized – Outdial –	<u> </u>	1			1.10	0.00	0.00	0.00	0.00			30.89	7.03		+
	Tennessee Only – Calling Plan - Regionserv (E:4/1/2004)			UEPPX	UEPCZ	1.70	0.00	0.00	0.00	0.00			30.89	7.03		
	Unbundled Exchange Ports, 2-Wire Channelized – Two Way -	<u> </u>	t'				0.00	0.00		0.00	<u> </u>		50.05	6.03		<u>+</u>
	Tennessee Only Calling Plan - Regionserv (E:4/1/2004)			UEPPX	UEPC6	1.70	0.00	0.00	0.00	0.00			30.89	7.03		1
Featur	e Activations - Unbundled Loop Concentration															+
	Feature (Service) Activation for each Line Port Terminated in D4		1													
	Bank (includes Q.1.4, P50.1, P.50.498)			UEPPX	1PQWM	2.02	23.94	12.64	3.82	3.80	1		30.89	7.03		
	Feature (Service) Activation for each Trunk Port Terminated in		1													
	D4 Bank (includes Q.1.4, P50.1, P.50.498)			UEPPX	1PQWU	2.02	73.67	17.37	54.09	10.57			30.89	7.03		
Telep	hone Number/ Group Establishment Charges for DID Service		ļ		1											
	DID Trunk Termination (1 per Port)	ļ		UEPPX	NDT	0.00	0.00	0.00			1					
	DID Numbers - groups of 20 - Valid all States		 	UEPPX	ND4	0.00	0.00	0.00			L		ļ			
	Non-Consecutive DID Numbers - per number	<u> </u>	1	UEPPX	ND5	0.00	0.00	0.00					L			+
	Reserve Non-Consecutive DID Numbers	1		UEPPX	ND6	0.00	0.00	0.00	·		<u> </u>		<u> </u>	l		+
	Reserve DID Numbers		·	UEPPX	NDV	0.00	0.00	0.00	ļ					l		+
Local	Number Portability	ł		UEPPX	LNPCP	0.45	0.00		<u>↓</u>				<u> </u>		L	+
	Local Number Portability - 1 per port	↓	+		LINPUP	3.15	0.00	0.00			<u>+</u>		1			ł
	URES - Vertical and Optional Switching Features Offered with Line Side Ports Only	───	·			l					<u> </u>					<u> </u>
																1

HOUNDLEL	D NETWORK ELEMENTS - Tennessee	· · · · ·	T	T		1					· · · · · · · · · · · · · · · · · · ·			ment: 2	Exhi	oit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Increment Charge Manual S Order vs
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electroni Disc Add
						Rec	Nonrecurring			g Disconnect		· · · · · · · · · · · · · · · · · · ·	OSS	Rates (\$)		· · · · · · · · · · · · · · · · · · ·
		<u> </u>	ļ			1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	ENTREX PORT/LOOP COMBINATIONS - COST BASED RATES		Chatta /	1		L	L	L								
2 Feats	Based Rates are applied where BellSouth is required by FCC irres shall apply to the Unbundled Port/Loop Combination - C	and/or	State	commission rule to	provide Unb	undled Local S	switching or Sy	witch Ports.	1. 1.0. 1		L					
13 End C	Office and Tandem Switching Usage and Common Transport	lleans	ratoe ir	the Port section of	of this rate avt	hit chatl analy	uto all combin	ations of Issue		1	A 41 ALAUR 0	Dente Dentell -				
4. The f	irst and additional Port nonrecurring charges apply to Not Cu	urrently	Comb	ined Combos. Fo	r Currently Co	mbined Comb	os, the nonrec	urring charges	shall be those	identified in t	t for UNE C	ring Curr	op Combinat	ions.	ddifficiant ND	
apply at	tso and are categorized accordingly.										ine Horneeu	ning - Ouni	andy combine	d sections.		us may
	ket Rates for Unbundled Centrex Port/Loop Combination will		otiated	on an Individual C	ase Basis, un	til further notic	ce,	1	T					··		
	CENTREX - 1AESS - (Valid in AL, FL, GA, KY, LA, MS, & TN only)							· · · · · · · · ·							
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	ort/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Non-Design		1	UEP91		14.18		ļ		L						
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		2	UEP91		18.01			ļ		L					
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			LICDO.												
	Non-Design nt/Loop Combination Rates (Design)		3	UEP91		23.02	····									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -		I			·										
	Design		1	UEP91		40.00								1		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		··· ·	UEP91		18.26										
	Design		2	UEP91		23.33										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		<u> </u>	UEPal		23.33										
	Design		3	UEP91		29.98										
UNE Loc			<u>°</u>	02131		25.50										
	2-Wire Volce Grade Loop (SL 1) - Zone 1		1	UEP91	UECS1	12.48										·····
	2-Wire Voice Grade Loop (SL 1) - Zone 2			UEP91	UECS1	16.31										
	2-Wire Voice Grade Loop (SL 1) - Zone 3			UEP91	UECS1	21.32										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP91	UECS2	16.56										
1	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP91	UECS2	21.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP91	UECS2	28.28										
UNE Por																
	es (Except North Carolina and Sout Carolina)															
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP91	UEPYA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local			115504										í		
				UEP91	UEPYB	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex with Caller ID)Note1 Basic Local Area			UEP91	UEPYH	1.70	00.44	45.05	0.45]			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)			UEP91	UEPTH	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	Note 2, 3 Basic Local Area			UEP91	UEPYM	1.70	22.14	15.25	8.45	3.91		30.89	7.03	1	1	
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service			04131		1.70	22.14	13.23	0.43	3.91		30.89	1.03		[·	
	Term - Basic Local Area			UEP91	UEPYZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent						22.14	13.23	0.45	5.51		30.09	1.03			
	- Basic Local Area			UEP91	UEPY9	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
2	2-Wire Volce Grade Port Terminated on 800 Service Term -								0.10	0.01						
F	Basic Local Area			UEP91	UEPY2	1.70	22.14	15.25	8.45	3.91		30.89	7.03		1	
	LA, MS, & TN Only									0.07		00.00				··· ···
AL, KY, I	LA, WIS, & HA UTIN			UEP91	UEPQA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex)					1 70	22.14	15.25	8.45	3.91		30.89	7.03			
2				UEP91	UEPQB	1.70										
2	2-Wire Voice Grade Port (Centrex)				UEPQB UEPQH	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
2 2 2 2 2 2	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex from dlff Serving Wire			UEP91 UEP91	UEPQH	1.70		15.25	8.45	3.91		30.89	7.03			
2 2 2 2 2 2 2 2 2 0	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2.3			UEP91				15.25 15.25	8.45 8.45	3.91 3.91		30.89 30.89	7.03			
2 2 2 2 2 2 2 2 2 2 2 2 2	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800			UEP91 UEP91 UEP91	UEPQH UEPQM	1.70 1.70	22.14 22.14	15.25	8.45	3.91						
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2.3			UEP91 UEP91	UEPQH	1.70	22.14									
2 2 2 2 2 2 2 2 2 2 2 2 2 2 5	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800 Service Term			UEP91 UEP91 UEP91 UEP91 UEP91	UEPQH UEPQM UEPQZ	1.70 1.70 1.70	22.14 22.14 22.14	15.25 15.25	8.45 8.45	3.91 3.91		30.89 30.89	7.03 7.03			
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800 Service Term 2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP91 UEP91 UEP91 UEP91 UEP91	UEPQH UEPQM UEPQZ UEPQ9	1.70 1.70 1.70 1.70	22.14 22.14 22.14 22.14 22.14	15.25 15.25 15.25	8.45 8.45 8.45	3.91 3.91 3.91		30.89 30.89 30.89	7.03 7.03 7.03			
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800 2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800 Service Term 2-Wire Voice Grade Port terminated in on Megalink or equivalent 2-Wire Voice Grade Port Terminated on 800 Service Term			UEP91 UEP91 UEP91 UEP91 UEP91	UEPQH UEPQM UEPQZ	1.70 1.70 1.70	22.14 22.14 22.14	15.25 15.25	8.45 8.45	3.91 3.91		30.89 30.89	7.03 7.03			
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination) 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port (Centrex with Caller ID)1 2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800 2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800 Service Term 2-Wire Voice Grade Port terminated in on Megalink or equivalent 2-Wire Voice Grade Port Terminated on 800 Service Term			UEP91 UEP91 UEP91 UEP91 UEP91	UEPQH UEPQM UEPQZ UEPQ9	1.70 1.70 1.70 1.70	22.14 22.14 22.14 22.14 22.14	15.25 15.25 15.25	8.45 8.45 8.45	3.91 3.91 3.91		30.89 30.89 30.89	7.03 7.03 7.03			

INBUNDLE	ED NETWORK ELEMENTS - Tennessee	,		·····	········						·····		Attach			bit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrecurring First	Add'l	Nonrecurring First	g Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates (\$) SOMAN	SOMAN	SOMAN
	Local Number Portability (1 per port)			UEP91	LNPCC	0.35	r nat	Auui	Filst	Add I	SOMEC	JUMAN	SUMAN	SUMAN	SUMAN	SUMAN
Featu						0.00					1					
	All Standard Features Offered, per port			UEP91	UEPVF	0.00						30.89	7.03			
	All Select Features Offered, per port			UEP91	UEPVS	0.00	433.78		1			30.89	7.03			
	All Centrex Control Features Offered, per port			UEP91	UEPVC	0.00						30.89	7.03			
NARS																
	Unbundled Network Access Register - Combination			UEP91	UARCX	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Unbundled Network Access Register - Indial			UEP91	UAR1X	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Unbundled Network Access Register - Outdial			UEP91	UAROX	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	llaneous Terminations						<u>}</u> ↓			· · · · · · · · · · · · · · · · · · ·						
2-Wire	Trunk Side			UEP91	CENA6	8.78	22.14	15.25	8.45	1.04		30.89	7.05			
Intar	Trunk Side Terminations, each ffice Channel Mileage - 2-Wire			UEF91	UENA6	5.78	22.14	15.25	8.45	3,91		30.89	7.03			
miero	Interoffice Channel Facilities Termination - Voice Grade			UEP91	MIGBC	18.58	22.14	15.25	8.45	3.91		30.89	7.03			
	Interoffice Channel Facilities Termination - Voice Grade			UEP91	MIGBO	0.0174	22.14	13.23	0.40	3.91		30.09	1.03			
Featur	e Activations (DS0) Centrex Loops on Channelized DS1 Servic	e				0.0174	<u> </u>				<u> </u>					
	annel Bank Feature Activations	ř									i					
0401	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1PQWS	0.66				·						
_						0.00	<u>↓</u>							·		
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot Feature Activation on D-4 Channel Bank FX Trunk Side Loop			UEP91	1PQW6	0.66										
	Slot Feature Activation on D-4 Channel Bank Centrex Loop Slot -			UEP91	1PQW7	0.66										
	Different Wire Center			UEP91	1PQWP	0.66				<u> </u>						
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1PQWV	0.66										
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP91	1PQWQ	0.66			·							
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1PQWA	0.66	<u>ا</u> ــــــــــــــــــــــــــــــــــــ									
Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex										ļ					
	Conversion - Currently Combined Switch-As-Is with allowed									1			~ ~~			
	changes, per port			UEP91	USAC2	0.00	1.03	0.29				30.89	7.03			
	New Centrex Standard Common Block			UEP91 UEP91	M1ACS M1ACC	0.00	658.60 658.60					30.89 30.89	7.03			
	New Centrex Customized Common Block Secondary Block, per Block			UEP91	M1ACC M2CC1	0.00	73.55					30.89	7.03			····
	NAR Establishment Charge, Per Occasion			UEP91	URECA	0.00	68.57					30.89	7.03			
Additi	onal Non-Recurring Charges (NRC)			OLISI	UNECA		00.31		}	}		30.69	1.05			
Audit	Unbundled Miscellaneous Rate Element, Tag Loop at End Usc Premise			UEP91	URETL		8 33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at														<u></u>	
	End Use Premise CENTREX - 5ESS (Valid in All States)			UEP91	URETN		11.23	1.10	· · · · · · · · · · · · · · · · · · ·					·····		
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo						<u>.</u>									
	ort/Loop Combination Rates (Non-Design)				-+		<u>↓</u> ↓			·						·····
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -			UEP95		14.40		······								
	Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		1			14.18								· · · · <u>· · · ·</u> ·		
	Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			UEP95		18.01								· · · · · · · · · · · · · · · · · · ·		
	Non-Design		3	UEP95		23.02					L					
UNE P	ort/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		1	UEP95		18.26										
	Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -	[UEP95		23.33										
UNE	Design oop Rate		3	UEP95		29.98				····						
UNEL	2-Wire Voice Grade Loop (SL 1) - Zone 1		- 1	UEP95	UECS1	12.48			· · · · · · · · · · · · · · · · · · ·	1	1	t			t	

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DUNULEL	D NETWORK ELEMENTS - Tennessee		· · · · ·	· · · · · · · · · · · · · · · · · · ·				······································						ment: 2		bit: A
EGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)	,		Svc Order Submitted Elec per LSR	Submitted Manually	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
	· · · · · · · · · · · · · · · · · · · ·	f	<u> </u>			Rec	Nonrecurring First	Add'l	Nonrecurring					Rates (\$)		
	2-Wire Voice Grade Loop (SL 1) - Zone 2	ŀ	2	UEP95	UECS1	16.31	First	Add I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Loop (SL 1) - Zone 3	+	3	UEP95	UECS1	21.32										<u> </u>
	2-Wire Voice Grade Loop (SL 2) - Zone 1	h	1	UEP95	UECS2	16.56						h				<u> </u>
	2-Wire Voice Grade Loop (SL 2) - Zone 2	1	2	UEP95	UECS2	21.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 3			UEP95	UECS2	28.28	h			•••••						
UNE Po	rt Rate															<u> </u>
All State																
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			(
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	1.70	22.14	15.25	8.45	3.91		30.89	7.03			·
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local															
	Area 2-Wire Voice Grade Port (Centrex from diff Serving Wire			UEP95	UEPYH	1.70	22.14	15.25	8.45	3.91		30.89	7.03			į
	Center)2,3 Basic Local Area			UEP95	UEPYM	1.70	22.14	15.25	8.45	3.91	}	30.89	7.03			1
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800 Service Tarm - Basic Local Area			UEP95	UEPYZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	1.70	22.14	15.25	8.45	3.91		30.89	7.03		·	
AL, KY,	LA, MS, SC, & TN Only									0.01	t	50.00	1.00			
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPQA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPQB	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPQH	1.70	22.14	15.25	8.45	3.91		30.89	7.03		·····	
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP95	UEPQM	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP95	UEPQZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
2	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPQ9	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
FL & GA																·
Local Sv																
	Centrex Intercom Funtionality, per port			UEP95	URECS	0.6381										
	umber Portability Local Number Portability (1 per port)															
				UEP95	LNPCC	0.35										
Features	All Standard Features Offered, per port			UEP95	UEPVF			·····								
	All Select Features Offered, per port			UEP95 UEP95	UEPVF	0.00	422.70					30.89	7.03			
	All Centrex Control Features Offered, per port			UEP95	UEPVS	0.00	433.78					30.89	7.03			
NARS	a centrex control realities chered, per port			02F95	UEPVC	0.00						30.89	7.03			
	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Unbundled Network Access Register - Outdiat			UEP95	UAROX	0.00	0.00	0.00	0.00	0.00		0.00	7.03	·	~	
	neous Terminations				1 1	0.00	0.00	0.00	0.00	0.00		0.00	1.03			
2-Wire T	runk Side				1	·····	+									
	Trunk Side Terminations, each			UEP95	CEND6	8.78	47.75	47.01	9.21	8,47		30.89	7.03			
	Digital (1.544 Megabits)										-					
	DS1 Circuit Terminations, each			UEP95	M1HD1	35.55	75.93	38.15				30.89	7.03			
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	108.67					30.89	7.03			
	ce Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination	L		UEP95	M1GBC	18.58	22.14	15.25	8.45	3.91		30.89	7.03			
	Interoffice Channel mileage, per mile or fraction of mile	L		UEP95	M1GBM	0.0174	L									
	Activations (DS0) Centrex Loops on Channelized DS1 Servic	e														
	nel Bank Feature Activations Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95		0.02	↓									I
	Feature Activation on D-4 Channel Bank Centrex Loop Slot				1PQWS	0.66										
				UEP95	1PQW6	0.66			I		1	1				1

NBUNDLE	D NETWORK ELEMENTS - Tennessee	T	1	r		·				•	·····			ment: 2		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				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	Increment Charge - Manual Sv Order vs. Electronic Disc Add
		1				Rec	Nonrecurring			g Disconnect		·····		Rates (\$)	1	I
	Carbon Anti-Name D. (Object Deal On the Loss Div						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.66								-		
	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP95	1PQWQ	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot		1	UEP95	1PQWA	0.66			1		<u> </u>					
Non-Re	curring Charges (NRC) Associated with UNE-P Centrex		+			0.00					+					
	NRC Conversion Currently Combined Switch-As-Is with allowed	<u> </u>	+					·····	<u> </u>						ļ	
	changes, per port			UEP95	USAC2		1.03	0.29				30.89	7.03			
	New Centrex Standard Common Block	+	+	UEP95	MIACS	0.00	658.60	0.2.0			1	30.89	7.03			
	New Centrex Customized Common Block	1		UEP95	MIACC	0.00	658.60				ł	30.89	7.03			
	NAR Establishment Charge, Per Occasion		1	UEP95	URECA	0.00	68.57		+			30.89	7.03		·····	
	anal Non-Recurring Charges (NRC)			02133	UNLOA	0.00	00.37					30.89	7.03			
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
	Premise	1		UEP95	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at	t		00000			0.03	0.83	i			ļ				
	End Use Premise	1		UEP95	URETN		44.00			1	1					
LINE D	CENTREX - DMS100 (Valid in All States)		+	UEP95	UREIN		11.23	1.10								
	VG Loop/2-Wire Voice Grade Port (Centrex) Combo	···· ·· —	<u> </u>				j				ļ					
	ort/Loop Combination Rates (Non-Design)		<u> </u>			ļ	·····									
			ļ													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1		LICOAD												
	Non-Design		<u> </u>	UEP9D		14.18										
1	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -			USBOD												
	Non-Design	·	2	UEP9D		18.01										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		3	UEP9D		23.02										
UNE PO	ort/Loop Combination Rates (Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design		1	UEP9D		18.26										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		2	UEP9D		23.33										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP9D		29.98										
	op Rate															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	12.48										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	16.31										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	21.32										
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	16.56										•• •• •• •• • •
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	21.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	28.28										
	ort Rate													•		
ALL ST											1					
	2-Wire Voice Grade Port (Centrex) Basic Locat Area			UEP9D	UEPYA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	1.70	22.14	15.25	8.45	3.91		30.89	7.03			·
	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local Area			VEP9D	UEPYE	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local							13.23	0.40			10.09	1.03			
	Area			UEP9D	UEPYF	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local Area			UEP9D	UEPYG	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local Area			UEP9D	UEPYT	1.70	22.14	15.25	8.45	3.91		30.89	7.03			

MOUNDLE	D NETWORK ELEMENTS - Tennessee										1	r=		ment: 2		ibit: A
ATEGORY	RATE ELEMENTS	Interi m	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	Charge
						Rec	Nonrecurring			Disconnect				Rates (\$)		
						Neu	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local															
	Area	L		UEP9D	UEPYU	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local													1		
	Area			UEP9D	UEPYV	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local			UEP9D	UEPY3	1.70	00.44	45.05	0.45	3.91		00.00	7.00			
	Area 2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local			UEP9D	UEPTS	1.70	22.14	15.25	8.45	3.91		30.89	7.03			<u> </u>
	Area			UEP9D	UEPYH	1.70	22.14	15.25	8.45	3.91	ļ	30.89	7.03	Į		1
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp	<u> </u>	<u> </u>	021 30		1.10	22.14	13.25	0.40	0.31		30.85	7.03	<u> </u>		
	Indication))4 Basic Local Area			UEP9D	UEPYW	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4								0.10			00.00	1.00			
	Basic Local Area			UEP9D	UEPYJ	1.70	22.14	15.25	8.45	3.91		30.89	7.03	i		
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)												· · · · · · · · · · · · · · · · · · ·			
	2,3-Basic Local Area		1	UEP9D	UEPYM	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4]					
	Basic Local Area		L	UEP9D	UEPYO	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4					-										
	Basic Local Area			UEP9D	UEPYP	1.70	22.14	15.25	8.45	3.91		30.89	7.03		ļ	
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4				UEDVO	4.70	22.44	45.05	0.45	2.04		00.00	7.00			
	Basic Local Area 2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPYQ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			<u> </u>
	Basic Local Area			UEP9D	UEPYR	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			021-30	ULFIN	1.70	22.14	13.23	0.43	3.91	·	30.69	7.03			
1	Basic Local Area			UEP9D	UEPYS	1.70	22.14	15.25	8.45	3.91	1	30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4							10.20	0.10		1		1.00			
	Basic Local Area			UEP9D	UEPY4	1.70	22.14	15.25	8.45	3.91		30.89	7.03		1	
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3															
	Basic Local Area			UEP9D	UEPY5	1.70	22.14	15.25	8.45	3.91	ļ	30.89	7.03		l	1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4															
	Basic Local Area			UEP9D	UEPY6	1.70	22.14	15.25	8.45	3.91	L	30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UTDOD	1.50.07	1.70		15.00								
	Basic Local Area			UEP9D	UEPY7	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2.3			UEP9D	UEPYZ	1.70	22.14	15.05	0.45	2.01		20.00	7.02			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent		<u> </u>	ULF 3D	ULF12	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	Basic Local Area			UEP9D	UEPY9	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic		1	02.00				10,23	0.40	5.51		50.05	1.00			
1	Local Area		1	UEP9D	UEPY2	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
AL, KY	, LA, MS, SC, & TN Only		1							0.01		00.00	1.00	}		
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPQA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPQB	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-PSET)4			UEP9D	UEPQC	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPQD	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4		L	UEP9D	UEPQE	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPQF	1.70	22.14	15.25	8.45	3.91	ļ	30.89	7.03			L
	2-Wire Voice Grade Port (Centrex / EBS-M5312)4		ļ	UEP9D UEP9D	UEPQG UEPQT	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex / EBS-M5008)4 2-Wire Voice Grade Port (Centrex / EBS-M5208)4		· · ·	UEP9D UEP9D	UEPQU	1.70 1.70	22.14 22.14	15.25 15.25	8.45 8.45	3.91		30.89 30.89	7.03		ł	<u> </u>
	2-Wire Voice Grade Port (Centrex / EBS-M5208)4 2-Wire Voice Grade Port (Centrex / EBS-M5216)4	·		UEP9D	UEPQU	1.70	22.14	15.25	8.45	3.91	<u> </u>	30.89	7.03	1	}	+
	2-Wire Voice Grade Port (Centrex / EBS-M5316)4		<u> </u>	UEP9D	UEPQ3	1.70	22.14	15.25	8.45	3.91	<u>+</u>	30.89	7.03	l	1	<u> </u>
	2-Wire Voice Grade Port (Centrex vibb Caller ID)			UEP9D	UEPQH	1.70	22.14	15.25	8.45	3.91		30.89	7.03			<u> </u>
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp		<u> </u>						G. 75	5.51		30.00	1.00	<u>├</u>		t
	Indication)4			UEP9D	UEPQW	1.70	22.14	15.25	8.45	3.91		30.89	7.03			1
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPQJ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)				-											
	2.3	L	L	UEP9D	UEPQM	1.70	22.14	15.25	8.45	3.91		30.89	7.03		l	ļ
		1	1	1	1		1				1	1	1	1	1	1

JNRONDLE	D NETWORK ELEMENTS - Tennessee												Attach	ment: 2	Exh	ibit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremen Charge Manual S Order vs Electroni
			ļ				Nonrecurring		Nonrecurring	Disconnect			1st	Add'l Rates (\$)	Disc 1st	Disc Add
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			1				1									
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPQP	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4		L	UEP9D	UEPQQ	1.70	22.14	15.25	8.45	3.91		30.89	7.03		I	
1	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4		ľ.	UEP9D	UEPQR	1.70	00.44	15.25	0.45	0.01			7 - 0		1	
	2-Wile Voice Grade Fort (Centrex/uniter SWC /EBS-W5112)2,3,4		<u> </u>	UEF9D	UEPUR	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			UEP9D	UEPOS	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
				0.01.00	- OLI GO		22.14	13.23	0.40	3.51		30.09	7.03			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPQ4	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
_												30.03	1.05			
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4		1	UEP9D	UEPQ5	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
									<u>_</u>						1	1
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			UEP9D	UEPQ6	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
			ł													
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9D	UEPQ7	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
	Term 2,3			UEP9D	UEPQZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
				UEP9D	UEPQ9	1.70		15.05								
	2-Wire Voice Grade Port terminated in on Megalink or equivalent 2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ2	1.70	22.14	15.25 15.25	8.45 8.45	3.91		30.89	7.03			
Locals	Switching			UEPSD	UEPQZ	1.70	22.14	13.25	8.43	3.91		30.89	7.03			
Local C	Centrex Intercom Funtionality, per port			UEP9D	URECS	0.6381	F							-		
Local N	Number Portability			02100	0.1200	0.0001		•								
	Local Number Portability (1 per port)			UEP9D	LNPCC	0.35								· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Feature																
	All Standard Features Offered, per port			UEP9D	UEPVF	0.00						30.89	7.03			
	All Select Features Offered, per port			UEP9D	UEPVS	0.00						30.89	7.03			
NARS	All Centrex Control Features Offered, per port			UEP9D	UEPVC	0.00						30.89	7.03			
NARS	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00		0.00	7.00			
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00		0.00	7.03		• ·	ļ
	Unbundled Network Access Register - Outdial			UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00	· · · ·	0.00	7.03			
Miscell	aneous Terminations				0,110,1	0.00	0.00	0.00	0.00			0.00	1.05			
2-Wire	Trunk Side										~			······	1	
	Trunk Side Terminations, each			UEP9D	CEND6	8.78	22.14	15.25	8.45	3.91		30.89	7.03			
	Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each			UEP9D	M1HD1	35.55	75.93	38.15				30.89	7.03			
	DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	108.67					30.89	7 03			
Interon	fice Channel Mileage - 2-Wire			LIEDAD		10 50										
	Interoffice Channel Facilities Termination Interoffice Channel mileage, per mile or fraction of mile			UEP9D UEP9D	M1GBC M1GBM	18.58	22.14	15.25	8.45	3.91		30.89	7.03			
Feature	Activations (DS0) Centrex Loops on Channelized DS1 Servic		· · ·	UCF9D		0.0174									·	
	mnel Bank Feature Activations															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot		<u> </u>	UEP9D	1PQWS	0.66	<u>∤</u> ŀ								+	<u> </u>
																t
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.66										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
	Stot			UEP9D	1PQW7	0.66										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.66	<u>↓</u>								ļ	
1	Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop			UEP9D	1PQWQ	0.00										
	Slot Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D UEP9D	1PQWQ 1PQWA	0.66	++						- · · · ·		·····	l
Non-Pe	Peature Activation on D-4 Channel Bank WATS Loop Stot ecurring Charges (NRC) Associated with UNE-P Centrex			02790		0.06	<u>├</u> ·····									<u> </u>
NOT-RE	NRC Conversion Currently Combined Switch-As-Is with allowed				-++		1								<u> </u>	+
1	changes, per port			UEP9D	USAC2		1.03	0.29				30.89	7.03			1

BUNDLE	D NETWORK ELEMENTS - Tennessee		·		·			· · · · · · · · · · · · · · · ·			1			ment: 2		ibit: A
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
						Rec	Nonrecurring			Disconnect				Rates (\$)		
	New Content Charlest Company Direct		<u> </u>	LIEDOD	MIACE		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	New Centrex Standard Common Block New Centrex Customized Common Block			UEP9D UEP9D	M1ACS M1ACC	0.00	658.60 658.60		·····			30.89 30.89	7.03			
	NAR Establishment Charge, Per Occasion		<u> </u>	UEP9D	URECA	0.00	68.57		·····		<u> </u>	30.89	7.03			
	nal Non-Recurring Charges (NRC)		+	00,00	01.20							30.05	/ .03			
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
	Premise			UEP9D	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at															
	End Use Premise			UEP9D	URETN		11.23	1.10								
	CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN) VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	ort/Loop Combination Rates (Non-Design)		<u> </u>													
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Non-Design		1	UEP9E		14.18										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo ~		1													
	Non-Design		2	UEP9E		18.01										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design		3	UEP9E		23.02										
	nt/Loop Combination Rates (Design) 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Design		1	UEP9E		18.26										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		'	021 32		10.20										<u> </u>
	Design		2	UEP9E		23.33										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		<u> </u>													
	Design		3	UEP9E		29.98					1					
UNE Lo	op Rate															
	2-Wire Voice Grade Loop (SL 1) - Zone 1			UEP9E	UECS1	12.48										
	2-Wire Voice Grade Loop (SL 1) - Zone 2			UEP9E	UECS1	16.31										ļ
	2-Wire Voice Grade Loop (SL 1) - Zone 3 2-Wire Voice Grade Loop (SL 2) - Zone 1			UEP9E UEP9E	UECS1 UECS2	21.32 16.56										
	2-Wire Voice Grade Loop (SL 2) - Zone 1 2-Wire Voice Grade Loop (SL 2) - Zone 2			UEP9E	UECS2	21.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 2	• • ••••		UEP9E	UECS2	28.28								······································		
UNE Po																
	KY, LA, MS, & TN only															
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9E	UEPYA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local										1					
				UEP9E	UEPYB	1.70	22.14	15.25	8.45	3.91		30.89	7.03	,,		
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP9E	UEPYH	1.70	22.14	15.25	8.45	2.04		20.00	7 00			ļ
	2-Wire Voice Grade Port (Centrex from diff Serving Wire		}	UEF9E	-ucrin	1.10	22.14	15.25	6.43	3.91	+	30.89	7.03			ļ
	Center)2,3 Basic Local Area			UEP9E	UEPYM	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center 2.3 - 800											00.00	1100			
	Service Term - Basic Local Area	_		UEP9E	UEPYZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent															
	- Basic Local Area			UEP9E	UEPY9	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term -			LIEDAE	1								_			
	Basic Local Area		<u> </u>	UEP9E	UEPY2	1.70	22.14	15.25	8.45	3.91	ļ	30.89	7.03			
	2-Wite Voice Grade Port (Centrex)			UEP9E	UEPQA	1.70	22 14	15.25	8.45	3.91	· · · · · · · · · · · · · · · · · · ·	30.89	7.03	<u> </u>		ł
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	UEPOB	1.70	22.14	15.25	8.45	3.91	1	30.89	7.03			
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP9E	UEPQH	1.70	22.14	15.25	8.45	3.91	<u>+</u>	30.89	7.03			1
	2-Wire Voice Grade Port (Centrex from diff Serving Wire		1						0.10	0.07						1
	Center)2,3			UEP9E	UEPQM	1.70	22.14	15.25	8.45	3.91	1	30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800		1													
	Service Term			UEP9E	UEPQZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
						1										
- 1 I	2-Wire Voice Grade Port terminated in on Megalink or equivalent		+	UEP9E	UEPQ9	1 70	22.14	15.25	8.45	3.91	+	30.89	7.03			· · · · ·
			1	UEP9E	UEPQ2	1.70	22.14	15.25	8.45	3.91	1	30.89	7.03	1	L	1
	2-Wire Voice Grade Port Terminated on 800 Service Term witching			· · · · · · · · · · · · · · · · · · ·											1	1

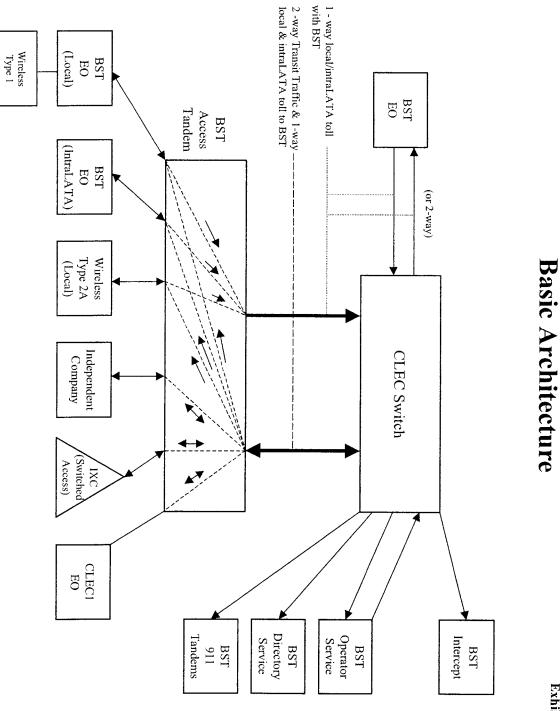
											Svc Order	Svc Order	Incremental	ment: 2 Incremental		bit: A Incremen
		1		!								Submitted		Charge -	Charge -	Charge
rego	DRY RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)			Elec	Manually	Manual Svc	Manual Svc	Manuai Svc	Manual S
EGC	KATE ELEMENTS	m	Zone	BUS	USUC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs
		1		1									Electronic-	Electronic-	Electronic-	Electroni
				ł								1	1st	Add'l	Disc 1st	Disc Add
			ļ			L									Disc ist	DISC AUG
						Rec	Nonrecurring		Nonrecurring					Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
f	Local Number Portability			ULE DOC					· · · · · · · · · · · · · · · · · · ·		1					
-+-	Local Number Portability (1 per port)		1	UEP9E	LNPCC	0.35										
	All Standard Features Offered, per port			UEP9E	UEPVF									,		
			 		UEPVE	0.00	100 70			·		30.89	7.03			
	All Select Features Offered, per port			UEP9E		0.00	433.78					30.89	7.03			
	All Centrex Control Features Offered, per port		+	UEP9E	UEPVC	0.00						30.89	7.03			
- 1"			+	UEP9E	LIADOV										L	
-+-	Unbundled Network Access Register - Combination				UARCX	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Unbundled Network Access Register - Indial		····	UEP9E	UAR1X	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
-	Unbundled Network Access Register - Outdial		<u> </u>	UEP9E	UAROX	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Aiscellaneous Terminations	+		ļ							L					
2	2-Wire Trunk Side	 									L					
	Trunk Side Terminations, each			UEP9E	CEND6	8.78	22.14	15.25	8.45	3.91		30.89	7.03			
4	I-Wire Digital (1.544 Megabits)	<u> </u>														
1	DS1 Circuit Terminations, each	L	1	UEP9E	M1HD1	35.55	75.93	38.15				30.89	7.03			
_	DS0 Channel Activated Per Channel	ļ		UEP9E	M1HDO	0.00	108.67					30.89	7.03			
	nteroffice Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination			UEP9E	M1GBC	18.58	22.14	15.25	8.45	3.91		30.89	7.03			
	Interoffice Channel mileage, per mile or fraction of mile	<u> </u>		UEP9E	M1GBM	0.0174										
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service	ce														• • •
C	04 Channel Bank Feature Activations															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9E	1PQWS	0.66				· · · · · · · · · · · · · · · · · · ·						
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9E	1PQW6	0.66										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop															
	Slot			UEP9E	1PQW7	0.66								i		
T	Feature Activation on D-4 Channel Bank Centrex Loop Slot -															
	Different Wire Center			UEP9E	1PQWP	0.66										
T																······
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9E	1PQWV	0.66										
Т	Feature Activation on D-4 Channel Bank Tile Line/Trunk Loop															
	Slot			UEP9E	1PQWQ	0.66							1			
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.66										
N	Ion-Recurring Charges (NRC) Associated with UNE-P Centrex					0.00										
-	NRC Conversion Currently Combined Switch-As-Is with allowed															
	changes, per port			UEP9E	USAC2		1.03	0.29				30.89	7.03			
+	New Centrex Standard Common Block			UEP9E	MIACS	0.00	658.60	0.23				30.89	7.03			
+	New Centrex Customized Common Block	<u> </u>		UEP9E	MIACC	0.00	658.60					30.89	7.03			
-	NAR Establishment Charge, Per Occasion	+		UEP9E	URECA	0.00	68.57					30.89	7.03			
A	Additional Non-Recurring Charges (NRC)			OCI JE	OILCA	0.00	00.07					30.89	7.03			
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use															
1	Premise	1	1	UEP9E	URETL	1	8.33	0.00								
-	Unbundled Miscellaneous Rate Element, Tag Design Loop at			UEF9E	UKEIL		8.33	0.83								
	End Use Premise			UEP9E	URETN											
-	INE-P CENTREX - DCO - Valid in AL, KY, LA, MS, & TN)	·		VEF9E	UREIN		11.23	1.10								
	-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo									· · · · ·						
		· · · · · ·														
	INE Port/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -	1														
+	Non-Design		1	UEP93		14.18			L							
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
+	Non-Design		2	UEP93		18.01										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		7													
\downarrow	Non-Design	ļ	3	UEP93		23.02										
U	INE Port/Loop Combination Rates (Design)															
T	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -								1							
	Design		1	UEP93		18.26								ļ		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		r 1						I			· · · · · · · · · · · · · · · · · · ·				
	Design	1	1 1	UEP93	1	23 33										

SUNULEL	NETWORK ELEMENTS - Tennessee													ment: 2		bit: A
EGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add ⁴ I	Charge -	Charge
						Rec	Nonrecurring		Nonrecurring					Rates (\$)		1
_			+		_		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design		3	UEP93		29.98										
UNE Lo			1 3	ULF 93	_	25.50					+					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP93	UECS1	12.48					1					
	2-Wire Voice Grade Loop (SL 1) - Zone 2			UEP93	UECS1	16.31			t f		1					
	2-Wire Voice Grade Loop (SL 1) - Zone 3			UEP93	UECS1	21.32					1			· · · · · ·		
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP93	UECS2	16.56			11							
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP93	UECS2	21.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP93	UECS2	28.28										
UNE Po																
AL, KY,	LA, MS, & TN only															
	2-Wire Voice Grade Port (Centrex) Basic Local Area		L	UEP93	UEPYA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)Basic Local															
	Area		1	UEP93	UEPYB	1.70	22.14	15.25	8.45	3.91	l	30.89	7.03			L
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local						1 T									
	Area			UEP93	UEPYH	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire															
	Center)2,3 Basic Local Area		1	UEP93	UEPYM	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 - 800															
	Service Term - Basic Local Area			UEP93	UEPYZ	1.70	22.14	15.25	8.45	3.91	l	30.89	7.03			
	2-Wire Voice Grade Port terminated in on Megalink or equivalent		1												ļ	
	- Basic Local Area			UEP93	UEPY9	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term -			ur nou				16.05					3.00		1	
	Basic Local Area			UEP93 UEP93	UEPY2 UEPQA	1.70	22.14	15.25	8.45 8.45	<u>3.91</u> 3.91		30.89 30.89	7.03			
	2-Wire Voice Grade Port (Centrex) 2-Wire Voice Grade Port (Centrex 800 termination)		+	UEP93	UEPQB	1.70	22.14	15.25		3.91	+	30.89	7.03		+	
	2-Wire Voice Grade Port (Centrex with Caller ID)1		· · · ·	UEP93	UEPQH	1.70	22.14	15.25		3.91	+	30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire			UCF 35	OLFOIT	1.70	22.14	10.20	0.45	3.91	+	50.05	1.03		·	
	Center)2,3			UEP93	UEPQM	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port, Diff Serving Wire Center - 2,3 -800			021 55	OEI GM	1.10	22.14	10.20	0.45	5.51	<u>+</u>	30.00	1.00			
	Service Term		1	UEP93	UEPQZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
				01.00							t					
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP93	UEPQ9	1.70	22.14	15.25	8.45	3.91	1	30.89	7.03			
	2-Wire Voice Grade Port Terminated on 800 Service Term		1	UEP93	UEPQ2	1.70	22.14	15.25	8.45	3.91		30.89	7.03			1
	witching															
	Centrex Intercom Funtionality, per port			UEP93	URECS	0.6381										1
	umber Portability															
	Local Number Portability (1 per port)		1	UEP93	LNPCC	0.35										
Features																
	All Standard Features Offered, per port			UEP93	UEPVF	0.00										
	All Centrex Control Features Offered, per port			UEP93	UEPVC	0.00										
NARS																L
	Unbundled Network Access Register - Combination		L	UEP93	UARCX	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Unbundled Network Access Register - Indial			UEP93	UAR1X	0.00	0.00	0.00	0.00	0.00	l	0.00	7.03			
	Unbundled Network Access Register - Outdial			UEP93	UAROX	0.00	0.00	0.00	0.00	0.00		0.00	7.03			ļ
	neous Terminations															
	Frunk Side															<u> </u>
	Trunk Side Terminations, each			UEP93	CEND6	8.78	22.14	15.25	8.45	3.91		30.89	7.03			
	Digital (1.544 Megabits)	 		UEP93	M1HD1	35.55	75.93	38.15	+		+	30.89	7.03		······	+
	DS1 Circuit Terminations, each		+	UEP93	MIHDI	35.55	108.67	38.15				30.89	7.03		·	+
	DS0 Channels Activated, Per Channel ce Channel Mileage - 2-Wire	····	1	06-93	minuo	0.00	100.07		1		+~	30.09	1.03		+	+
	te Channel Mileage - 2-Wire Interoffice Channel Facilities Termination		+	UEP93	MIGBC	18.58	22.14	15.25	8,45	3.91	+	30.89	7.03	l	+	1
	Interoffice Channel mileage, per mile or fraction of mile	<u> </u>		UEP93	MIGBC	0.0174	£2.14	13.23	1	3.81	+	1	1.00		1	1
	Activations (DS0) Centrex Loops on Channelized DS1 Service		+			0.0174	<u> </u>				+	1	1	t	1	1
	nel Bank Feature Activations	ř——	+	t			++		+			<u>†</u>		1	1	+
	Feature Activation on D-4 Channel Bank Centrex Loop Slot		+	UEP93	1PQWS	0.66	t · · · · · †					1	1	1	1	1

UNBUNDLE	D NETWORK ELEMENTS - Tennessee	· · · ·											Attach	ment: 2	Éxh	ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted Manually	Manual Svc	Charge -	Charge -	Charge - Manual Sv Order vs.
						D	Nonrecurring		Nonrecurrin	g Disconnect			OSS	Rates (\$)	L	L
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP93	1PQW7	0.66										Compare
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP93	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP93	1PQWV	0.66										
	Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot			UEP93	1PQWQ	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP93	1PQWA	0.66									·····	
Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex														·	t
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP93	USAC2		1.03	0.29				30.89	7.03			
	New Centrex Standard Common Block			UEP93	M1ACS	0.00	658.60	·				30.89	7.03			
	New Centrex Customized Common Block			UEP93	M1ACC	0.00	658.60			· · · · · · · · · · · · · · · · · · ·		30.89	7.03	· · · ·		
	NAR Establishment Charge, Per Occasion			UEP93	URECA		68.57					30.89	7.03			
Additi	onal Non-Recurring Charges (NRC)				1											t
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP93	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP93	URETN		11.23	1.10							~~~~	[
Note 1	- Required Port for Centrex Control in 1AESS, 5ESS & EWSD													••••••		1
	2 - Requres Interoffice Channel Mileage															
	- Installation is combination of Installation charge for SL2 Lo	op and P	ort													
Note 4	- Requires Specific Customer Premises Equipment															
Note:	Rates displaying an "R" in Interim column are interim and sub	ject to ra	te tru	e-up as set forth in	General Term	is and Conditi	งกร.							•		

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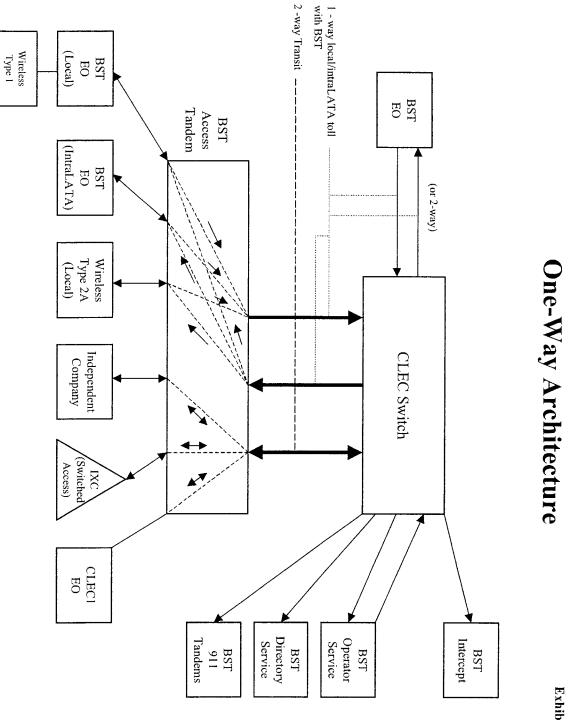


ATTACHMENT 3 PAGE 28

Exhibit B

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ATTACHMENT 3 PAGE 29

Exhibit C

Two-Way Architecture

Exhibit D

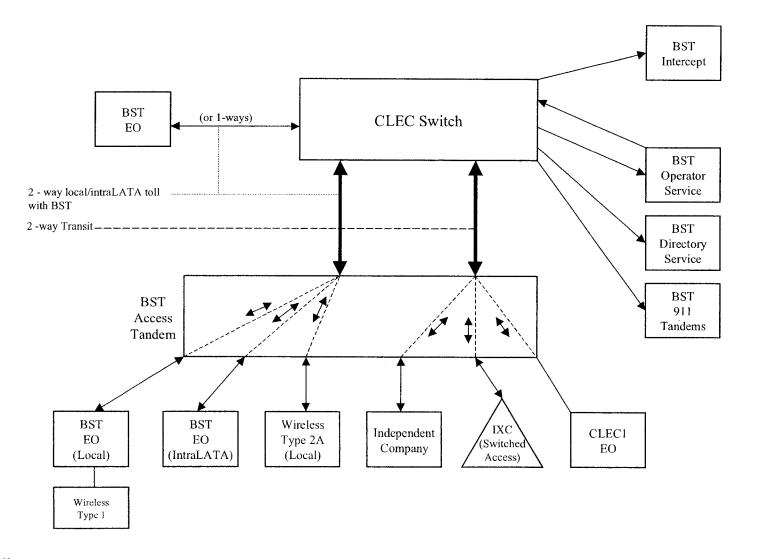
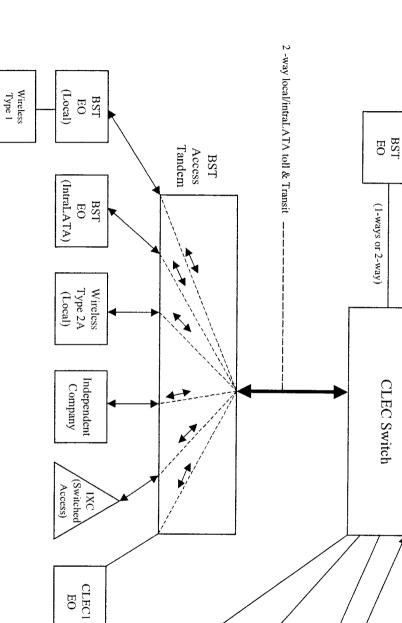


Exhibit E

Supergroup Architecture



BST 911 Tandems Directory Service

BST

Operator Service

BST

BST Intercept

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OCAL INT	ERCONNECTION - Alabama	r				т —					Euro Cart	Eve Ord		ment: 3		bit: A
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			,	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec		Nonrecurring	Disconnect	1			Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		<u> </u>				T										
OCAL INTER	CONNECTION (CALL TRANSPORT AND TERMINATION)															
	"bk" beside a rate indicates that the Parties have agreed to bi	II and k	eep for	that element purs	uant to the te	rms and conditio	ons in Attachr	ment 3.								
	EM SWITCHING	1						Γ			1					
	Tandem Switching Function Per MOU			OHD		0.0004980bk					1				1	
	Multiple Tandem Switching, per MOU (applies to intial tandem										1					
	only)			OHD		0.000498						1				1
	Tandem Intermediary Charge, per MOU*			OHD		0.0025					1					
* This	charge is applicable only to transit traffic and is applied in add	dition to	applic	able switching an	d/or intercon	nection charges.					1					
	K CHARGE	[T T								1					
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.56	8.12								
	Installation Trunk Side Service - per DS0			OHD	TPP9X	1	21.56	8.12	1		1	1			1	1
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00					1					(
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00					1				1	
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00					1					
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
** This	a rate element is recovered on a per MOU basis and is included	in the	End Of	fice Switching and	d Tandem Swi	tching, per MOU	rate elements	5	1							ſ
	ION TRANSPORT (Shared)	[1													
	Common Transport - Per Mile, Per MOU			OHD		0.0000023bk			1 1		· · · · · · · · · · · · · · · · · · ·					
	Common Transport - Facilities Termination Per MOU			OHD		0.00032245k					1				1	
	CONNECTION (DEDICATED TRANSPORT)														1	
	OFFICE CHANNEL - DEDICATED TRANSPORT					· · · · · · · · · · · · · · · · · · ·										
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -	t	11		··[· ···· ··· ··	1			tt		1	{				
1	Per Mile per month			онм	1L5NF	0.008838			1							1
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -								1						[·	h
i	Facility Termination per month			онм	1L5NF	21.13	40.54	27.41	16.74	6.90					[1
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile	<u> </u>			12010		10101			0.00	+				<u></u>	p
	per month			онм	1L5NK	0.008838									1	ł
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility					0.000000			<u> </u>						1	<u> </u>
	Termination per month			онм	1L5NK	15.12	40.54	27.41	16.74	6.90			1			1
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile	+		OTIN	IL JINK	10.12	40.54	21.41	10.74	0.30	ł					<u> </u>
	per month			ОНМ	1L5NK	0.008838										1
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility				TESINIC	0.000000					+		· · · · · ·	<u> </u>		
1	Termination per month			онм	1L5NK	15.12	40.54	27.41	16.74	6.90						1
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per				TEONIN	10.12	40.54	27.41	10.74	0.50	1	h			1	t
	month			OH1, OH1MS	1L5NL	0.18										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility	h			I NESINE	0.10									+	
	Termination per month			OH1. OH1MS	1L5NL	60.16	89.27	81.81	16.35	14.44						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per				IL SINE	00.10	05.27	01.07	10.35	14.44		<u>+</u>			1	
				OH3, OH3MS	1L5NM	4.09										
	month Interoffice Channel - Dedicated Transport - DS3 - Facility			013, 01303	TC JINIVI	4.03		<u> </u>				+			1	
				OH3, OH3MS	1L5NM	703.52	278.75	162.76	60.20	58.46	1					
	Termination per month					703.32	210.13	102.70	00.20	56.40		+		<u> </u>	<u>+</u>	t
LOCA	L CHANNEL - DEDICATED TRANSPORT			OHM	TEFV2	13.97	193.10	33.17	36.64	3.20				·····	+	L
	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV4	14.93	193.10	33.60	37.11	3.20					+	
	Local Channel - Dedicated - 4-Wire Voice Grade per month	ļ			TEFHG	35.76	193.53	153.72				───				
	Local Channel - Dedicated - DS1 per month	· · · · · ·		OH1		35.76	111.47	100.72	22.19	15.26	+	+	<u> </u>	+	+	
	Land Observed Designation DOG Franklin Providence P	1		онз	TEFHJ	416.54	451.52	263.94	119.49	83.58	1	1	1	1		
	Local Channel - Dedicated - DS3 Facility Termination per month	ł	+		HERNU	410.54	451.52	203.94	119.49	83.58		+	+	+		l
	L INTERCONNECTION MID-SPAN MEET			annoi ente in en-l'		++			1		+	+	+	+	+	
NOTE	: If Access service ride Mid-Span Meet, one-half the tariffed ser	VICE LO	Cai Una		TEFHG	0.00	0.00	+ • · · · · · · · · · · · · · · · · · ·	+		+	+		·····		J
	Local Channel - Dedicated - DS1 per month	+	++	OH1MS OH3MS	TEFHG	0.00	0.00	<u> </u>	·		+	<u> </u>	+	+	+	+
	Local Channel - Dedicated - DS3 per month	<u> </u>	1	UNISMO	I CELHU		0.00		1			+	· · · · · · ·		· · · · · · · · · · · ·	+
MULT	IPLEXERS				CATN'	101.02	A+ C -	00.57	10.51	0.70	+	+		l		+
	Channelization - DS1 to DS0 Channel System	·	+	OH1, OH1MS	SATN1	101.06	91.04	62.57	10.54	9.79		<u>+</u>	L	 		<u> </u>
1	DS3 to DS1 Channel System per month		L	OH3, OH3MS	SATNS	166.13	178.14	93.97 4.72	33.26	31.63		+	+	ł		+
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS			6.58									

LOCAL	INIE	RCONNECTION - Florida													ment: 3		bit: A
			Interi										Submitted		Incremental Charge - Manual Svc	Charge -	Incrementa Charge - Manual Sv
CATEGO	RY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
				ĺ								}		Electronic- 1st	Electronic-	Electronic- Disc 1st	Electronic- Disc Add'l
· · · · · · · · · · · · · · · · · · ·				· · ·		-+		Nonred	wrlng	Nonrecurring	Disconnect		L	000	Rates (\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
		CONNECTION (CALL TRANSPORT AND TERMINATION)	Ι	L													
		'bk" beside a rate indicates that the Parties have agreed to bi M SWITCHING	ll and k	eep for	that element purs	uant to the te	erms and condition	ons in Attachn	nent 3.								
		Tandem Switching Function Per MOU	<u> </u>		оно		0.00060195k										
		Multiple Tandem Switching, per MOU (applies to intial tandem	<u>}</u>	+		1	0.00000130										
		only)			ОНD		0.0006019										
		Tandem Intermediary Charge, per MOU*			OHD		0.0025										
		harge is applicable only to transit traffic and is applied in ad	dition to	o appli	cable switching an	d/or intercon	nection charges.	·									
1		CHARGE			0110	TPP6X	-+	04.70				·					
		Installation Trunk Side Service - per DS0 Installation Trunk Side Service - per DS0	<u> </u>			TPP5X TPP9X	- <u> </u>	21.73	8.19	<u> </u>		+					
		Dedicated End Office Trunk Port Service-per DS0**		1	онр	TDEOP	0.00	21.13	0.13	·····		<u> </u>					
		Dedicated End Office Trunk Port Service-per DS1**	<u> </u>		OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**	L	1	OH1 OH1MS	TDW1P	0.00										
		rate element is recovered on a per MOU basis and is included	i in the	End Of	fice Switching and	Tandem Sw	Itching, per MOU	rate elements	i							L	
		DN TRANSPORT (Shared) Common Transport - Per Mile, Per MOU		-	OHD		0.00000355k									L	
		Common Transport - Facilities Termination Per MOU			оно		0.00043725k			·							
LOCAL		CONNECTION (DEDICATED TRANSPORT)		+	U									i			
		FFICE CHANNEL - DEDICATED TRANSPORT															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
		Per Mile per month		ļ	онм	1L5NF	0.0091				· · · · · · · · · · · · · · · · · · ·						
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			онм	1L5NF	25.32	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile				11.5141	23.32	47.35	51.70	10.31	7.03						
		per month		-	онм	1L5NK	0.0091										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility															
		Termination per month			ОНМ	1L5NK	18.44	47.35	31.78	18.31	7.03						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile															
		per month Interoffice Channel - Dedicated Transport - 64 kbps - Facility	ļ	h	ОНМ	1L5NK	0.0091			· · · · · · · · · · · · · · · · · · ·							
1		Termination per month	1		онм	1L5NK	18.44	47.35	31.78	18.31	7.03						1
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per	1		01101			41.00		,0.01	1.00						
		month			OH1, OH1MS	1L5NL	0.1856										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility		Γ													
		Termination per month		ļ	OH1, OH1MS	1L5NL	88.44	105.54	98.47	21.47	19.05			ļ	L		
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			онз, онзмѕ	1L5NM	3.87										
		month Interoffice Channel - Dedicated Transport - DS3 - Facility		-		LOINIVE							···	<u> </u>			
		Termination per month	1	ł	OH3. OH3MS	1L5NM	1,071.00	335.46	219.28	72.03	70.56	1	1	1	1	1	}
·····		CHANNEL - DEDICATED TRANSPORT		+		120.00		000.10	210.20	12.00							t
		Local Channel - Dedicated - 2-Wire Voice Grade per month			ОНМ	TEFV2	19.66	265.84	46.97	37.63	4.00						
1		Local Channel - Dedicated - 4-Wire Voice Grade per month			ОНМ	TEFV4	20.45	266.54	47.67	44.22	5.33						
		Local Channel - Dedicated - DS1 per month		ļ	OH1	TEFHG	36.49	216.65	183.54	24.30	16.95						
		Long Channel Dadicated DS2 E38. T-mination			онз	TEFHJ	531.91	556.37	343.01	139.13	00.04						
		Local Channel - Dedicated - DS3 Facility Termination per month INTERCONNECTION MID-SPAN MEET	<u> </u>	+		ILF BJ		300.37	343.01	139.13	96.84	<u>├</u>					
		If Access service ride Mid-Span Meet, one-half the tariffed se	rvice Lo	cal Ch	annel rate is applic	able.				<u> </u>		+	<u>+</u>				
ť		Local Channel - Dedicated - DS1 per month	1	1	OH1MS	TEFHG	0.00	0.00		1		1	<u> </u>		1	<u> </u>	
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
1	MULTIP	PLEXERS													L		
		Channelization - DS1 to DS0 Channel System	1	ļ	OH1, OH1MS	SATN1	146.77	101.42	71.62	11.09	10.49		ļ			<u> </u>	
		DS3 to DS1 Channel System per month	 	1	OH3, OH3MS	SATNS	211.19	199.28	118.64	40.34	39.07		<u> </u>		+		
		DS3 Interface Unit (DS1 COCI) per month If no rate is identified in the contract, the rates, terms, and c	1	1	OH1, OH1MS	SATCO	13.76	10.07	7.08	-144		+	<u> </u>	1	+	+	

LOCAL IN	TERCONNECTION - Georgia												Attach	ment: 3	Exhi	ibit: A
CATEGORY		Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic-			
													1st	Add'i	Disc 1st	Disc Add'i
						Rec		curring	Nonrecurring					Rates (\$)		
				······			First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	ERCONNECTION (CALL TRANSPORT AND TERMINATION)		1 1	· · · · · · · · · · · · · · · · · · ·	··										· · · · ·	
	E: "bk" beside a rate indicates that the Parties have agreed to b	ll and k	eep for	that element pursu	ant to the te	rms and conditi	ions in Attachr	nent 3.								<u> </u>
	IDEM SWITCHING				T											[]
	Tandem Switching Function Per MOU			OHD		0.0004086bk										ļ
	Multiple Tandem Switching, per MOU (applies to intial tandem															
	only)			OHD	1	0.0004086					,					
	Tandem Intermediary Charge, per MOU*	1		OHD	1	0.0025										
	is charge is applicable only to transit traffic and is applied in ad NK CHARGE	dition t	o appiro	able switching and	a/or intercont	hection charges	s.									
	Installation Trunk Side Service - per DS0			ОНО	TPP6X	t	21.53	8.11		• • • •						<u> </u>
├	Installation Trunk Side Service - per DS0			ОНВ	TPP9X		21.53	8.11	<u>†</u>	· · · ·	<u> </u>					
<u>├</u>	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00	2	0.11	11		1				t	
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										······
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
	his rate element is recovered on a per MOU basis and is included	in the	End Of	fice Switching and	Tandem Swi	tching, per MO	U rate elements	\$								L
CON	MMON TRANSPORT (Shared)			OHD		0.00000711								-		·
	Common Transport - Per Mile, Per MOU Common Transport - Facilities Termination Per MOU	<u> </u>	<u> </u>			0.0000027bk 0.0001914bk					· · · · · · · · · · · · · · · · · · ·					l
	ERCONNECTION (DEDICATED TRANSPORT)	<u> </u>				0.00019140K										<u> </u>
	EROFFICE CHANNEL - DEDICATED TRANSPORT															t
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															·
	Per Mile per month			OHM	1L5NF	0.0057										i
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
	Facility Termination per month			онм	1L5NF	12.87	48.455	19.48	16.575	4.995						i .
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile										1					1
	per month	1		ОНМ	1L5NK	0.0057										ļ
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			онм	1L5NK	7.83	48.455	19.48	16.575	4.995	1					1
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile		+	UHM	1LONK	7.83	48.400	19.48	16.575	4.995						f
	per month			онм	1L5NK	0.0057										1
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility		+		120711	0.0001					<u> </u>					h
	Termination per month	1		онм	1L5NK	7.83	48.455	19.48	16.575	4.995						1
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.1154										1
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															1
\vdash	Termination per month	 	↓	OH1, OH1MS	1L5NL	34.19	111.025	80.28	31.355	21.73					·	ł
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	2.53										1
├	Interoffice Channel - Dedicated Transport - DS3 - Facility		┼┤	UI13, UI13MS	TLONM	2.53			<u> </u>							
	Termination per month			OH3, OH3MS	1L5NM	342.02	320.47	86.32	66.77	52.81						1
LOC	AL CHANNEL - DEDICATED TRANSPORT			0.10, 0110410	120141	072.02	520.41	00.32	00.11	52.01						
	Local Channel - Dedicated - 2-Wire Voice Grade per month	1	†	ОНМ .	TEFV2	7.74	121.065	53.295	46.395	13.365						
	Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	8.72	125.62	54.43	46.395	13.365						[
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	18.47	149.46	111.195	40.355	26.115						
	Local Channel - Dedicated - DS3 Facility Termination per month		\square	ОНЗ	TEFHJ	147.01	445.01	145.18	112.905	75.88	ļ	1				
	AL INTERCONNECTION MID-SPAN MEET				<u> </u>						 				·	+
NOT	E: If Access service ride Mid-Span Meet, one-half the tariffed se	rvice Lo				0.00	0.00	·			+	ļ				
┝	Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 per month			OH1MS OH3MS	TEFHG	0.00	0.00								<u>+</u>	t
A.1.1	TIPLEXERS		<u> </u>			0.00	0.00		<u> </u>			· · · · · · ·			<u> </u>	1
	Channelization - DS1 to DS0 Channel System		+	OH1, OH1MS	SATN1	69.75	105.675	41.585	23.75	4.19					<u>+</u>	
	DS3 to DS1 Channel System per month	 	11	OH3, OH3MS	SATNS	121.90	224.475	71.83		31.065	1					
·····	DS3 Interface Unit (DS1 COCI) per month		1	OH1, OH1MS	SATCO	7.35	15.805	11.385	6.605	6.605	1.					
Nati	es: If no rate is identified in the contract, the rates, terms, and c	ondition				ill be as set for	th in applicabl	e BellSouth ta	riff.		1	1				

6	4 OI	ageq	

ากระเลยาวท		Incremental	Incremental										Ì		ERCONNECTION - Kentucky	
Charge Manual Sr Order vs Electronic Disc Add	Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Svc Ordet vs. Electronic-	Charge - Manual Svc Order vs. Electronic- fst	Submitted Manually ASJ 19q	Panninge Elec Per LSR			(\$) 23TAA			naoc	SCS	anoz	inetri m	RATE ELEMENTS	ювл
NAMOS	NAMO2	Rates (\$) NAMO2	SSO NAMOS	NAMOS	SOMEC	Disconnect	Nonrecurring First	gnimu PbbA	Nonreci	Sec						
NVINOC	NYWOC	NYNOS	10/0000		07/100	1 001 /						·····	 		CONNECTION (CALL TRANSPORT AND TERMINATION)	
							·	ent 3.	mrtasttA ni and	oitibnos bris em	ant to the ter	that element pursu	1of ge	l sud ke	"Dk" beside a rate indicates that the Parties have agreed to bil	
															M SWITCHING	TANDE
									<u></u>	Ad2778000.0		OHD	<u></u>		Tandem Switching Function Per MOU (applies to initial tandem MUltiple Tandem Switching, per MOU (applies to initial tandem	
									1	277800.0		ано			(//////////////////////////////////////	
									+	0.0025		OHO		-1 -1	Tandem Intermediary Charge, per MOU*	
										รลภ์เยเว แดยวล		การ อาการ อากา	andde	01 11001	c CHARGE charge is applicable only to transit traffic and is applied in add	
								8 13	51.58		ХЭддт	ано			Installation Trunk Side Service - per DS0	
								8.13	85.12	0.0	10EO6 X6441	ана ана			Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0**	
										00.0	TDE1P	SWIHO IHO			Dedicated End Office Trunk Port Service-per DS1**	
									1	00.0	TDWOP	0HC			Dedicated Tandem Trunk Port Service-per DS0**	
									etnomolo dint	00.0	TDW1P	SMIHO IHO		a adt ni	Dedicated Tandem Trunk Port Service-per DS1** Dedicated Tandem Trunk Port Service-per DS1**	
				<u> </u>					sulamera are:	now lad 'Burris		nue futuro en		1.310.10	Dentration of the second of a permon pasts and is included ON TRANSPORT (Shared)	COMMOD
										0.0000030bk		анс			Common Transport - Per Mile, Per MOU	
										100002466bk		анс			Common Transport - Facilities Termination Per MOU CONNECTION (DEDICATED TRANSPORT)	
															DEFICE CHANNEL - DEDICATED TRANSPORT	
		ļ													Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -	
										10.0	ILENF	WHC			Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -	
						SZ 8	17.22	87.15	45.74	11.02	ILSNF	WHC		ļ	Facility Termination per month	
		1		ĺ						2110.0	IFRNK	WHC	1		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month	
								52 90							Interoffice Channel - Dedicated Transport - 56 kbps - Facility	
						<u>57,8</u>	22.22	87.15	98.74	26.02		WHO	L	<u> </u>	Termination per month Interoffice Channel - Dedicated Transport - 64 kbps - per mile	
										5110.0	IFRNK	WHC	, 		per month Interoffice Channel - Dedicated Transport - 64 kbps - Facility	
						SZ:8	77.22	87.16	96.74	70.0S	IFRAK	WHC			Termination per month	
										0.23	ILSNL	SMIHO , IHC			Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month	
							00 66	JF 00	103 301						Interoffice Channel - Dedicated Tranport - DS1 - Facility	
						50.49	53.09	97.86	102.52	* 0.96	ากราม	SMTHO , THO			Termination per month Interoffice Channet - Dedicated Transport - DS3 - Per Mile per	
		<u> </u>		<u> </u>		'		<u> </u>	 	26.4	WNSTL	SWEHO 'EHC			month Interoffice Channel - Dedicated Transport - DS3 - Facility	
						S7.78	29.68	219.24	332.40	ar.atr,	WNSTL	SMEHO 'EHC	+		Termination per month	
						86.4	62'97	96.94	87.265	29°81	TEFV2	WHC			CHANNEL - DEDICATED TRANSPORT Local Channel - Dedicated - 2-Wire Voice Grade per month	
						£7.8	47.54	97.74	266.48	98.91	1EFV4	WHC			Local Channel - Dedicated - 4-Wire Voice Grade per month	
						20.12	12.05	19.921	09'60Z	94.04	TEFHG	LHC			Local Channel - Dedicated - DS1 per month	
						120.42	00.571	338.08	86.138	90.978	тегни	ЕНС			Local Channel - Dedicated - DS3 Facility Termination per month	
								<u> </u>	+	·····		epilaas zi eter lenn	ed le:	vice Loc	INTERCONNECTION MID-SPAN MEET I Access service ride Mid-Span Meet, one-half the tariffed ser	
									00.0	00.0	TEFHG	SMIHO			Local Channel - Dedicated - DS1 per month	171.011
									00.0	00.0	TEFHJ	SMEHO			Local Channel - Dedicated - DS3 per month	
			h			13.04	67.61	09.17	04.101	113.33	INTA2	SMIHO 'IHO	ļ		PLEXERS Channelization - D51 to D50 Channel System	
						65.84	91.09	29.811	100.23	128:20	SNTA2	SMEHO 'EHO			D23 to D21 Channel System per month	
							.m.	80.7	20.01	08.11	SATCO	SMIHO 'IHO	1	[DS3 Interface Unit (DS1 COCI) per month	

LOUALINIT	ERCONNECTION - Louisiana	1	· · · · · · · · · · · · · · · · · · ·	T		1			······································					ment: 3		ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Charge -
													1st	Add'l	Disc 1st	Disc Add'l
						Rec		urring		g Disconnect		•	OSS	Rates (\$)	A	h
			ļ			Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		ļ														
	CONNECTION (CALL TRANSPORT AND TERMINATION)	1	L		1	1										
	"bk" beside a rate indicates that the Parties have agreed to bi EM SWITCHING	ll and k	eep to	that element pursu	uant to the te	rms and conditi	ons in Attachr	nent 3.			ļ					ļ
TANDE	Tandem Switching Function Per MOU	1		OHD		0.0005507bk										<u> </u>
	Multiple Tandem Switching, per MOU (applies to intial tandem					0.00055070K										
	lonly)			онр		0.0005507										
	Tandem Intermediary Charge, per MOU*			ОНД	1	0.0025			······						ł	·····
* This	charge is applicable only to transit traffic and is applied in ad	dition to	appli	cable switching and	l/or intercon					1		· · · · · · · · · · · · · · · · · · ·				
	(CHARGE		1	*	1	1									·	
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.64	8.15		1	1			1	1	
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.64	8.15		1					1	·
	Dedicated End Office Trunk Port Service-per DS0**	ļ	L	OHD	TDEOP	0.00										
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**	ļ		OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
	rate element is recovered on a per MOU basis and is included	in the	End Of	fice Switching and	Tandem Swi	tching, per MOL	J rate elements	l								L
COMM	ION TRANSPORT (Shared)			000		0.00000001										
	Common Transport - Per Mile, Per MOU			OHD OHD		0.00000325k										
	Common Transport - Facilities Termination Per MOU CONNECTION (DEDICATED TRANSPORT)			UHD		0.00037485k										L
	OFFICE CHANNEL - DEDICATED TRANSPORT				+											l
INTER	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
	Per Mile per month			онм	1L5NF	0.013										1
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -					0.013										
	Facility Termination per month			онм	1L5NF	22.60	39.36	26.62								1
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile		· · · ·		1.40741	22.00		2.0.02								ł
	per month			онм	1L5NK	0.013					1					l
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility				1											
	Termination per month			OHM	1L5NK	15.61	39.37	26.62								1
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile				1											
	per month			онм	1L5NK	0.013										1
	Interoffice Channet - Dedicated Transport - 64 kbps - Facility															
	Termination per month			онм	1L5NK	15.61	39.37	26.62								1
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.2652										1
	Interoffice Channel - Dedicated Tranport - DS1 - Facility				1											1
	Termination per month			OH1, OH1MS	1L5NL	70.47	86.69	79.44								İ
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	6.04										1
	Interoffice Channel - Dedicated Transport - DS3 - Facility	<u> </u>		UPI3, UPI3MIS	1L5NM	5.04										
	Termination per month	1		OH3, OH3MS	1L5NM	850.45	270.69	158.05								1
	CHANNEL - DEDICATED TRANSPORT				(LOINIVI	850.45	270.69	158.05								ļ
LOCAL	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	18.32	187.51	32.21								i
	Local Channel - Dedicated - 2-Wite Voice Grade per month	····	· ····	OHM	TEFV4	19.41	187.94	32.63								
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	39.18	172.34	149.27								
		l				00.10	112.04	173.21								
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	терни	469.44	438.46	256.30							(
LOCAL	INTERCONNECTION MID-SPAN MEET	<u> </u>	t		1				1	[····						
	If Access service ride Mid-Span Meet, one-half the tariffed ser	vice Lo	cal Ch	annel rate is applica	able.											
	Local Channel - Dedicated - DS3 per month			OH1MS	TEFHG	0.00	0.00			— ——						
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00		ľ						1	
MULTI	PLEXERS				1					1	t					[
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	105.09	88.41	60.76		1						
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	201.48	172.99	91.25		1						
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	11.78	6.39	4.58			1					
Notes:	If no rate is identified in the contract, the rates, terms, and co	ondition	s for th	ne specific service of	or function w	ill be as set for	th in applicable	BellSouth ta	riff.		1					<u> </u>

	RCONNECTION - Mississippi	1	1	1	1	1								ment: 3		ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
· 1			┼───				Nonro	curring	Nooroourring	Disconnect						1
			+		-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		Rates (\$) SOMAN	SOMAN	SOMAN
					1	1		71441				JOWAN	JUMAN	JOMAN	JOMAN	SOMAN
	CONNECTION (CALL TRANSPORT AND TERMINATION)								· · · · · · - ·							
	"bk" beside a rate indicates that the Parties have agreed to bi	ll and k	eep foi	that element pursu	ant to the ter	ms and conditi	ions in Attachr	nent 3.								
TANDE	M SWITCHING		ļ													
	Tandem Switching Function Per MOU		ļ	OHD		0.00053795k										
	Multiple Tandem Switching, per MOU (applies to initial landem only)			OHD		0.0005379										
	Tandem Intermediary Charge, per MOU*			OHD		0.0005379										
	harge is applicable only to transit traffic and is applied in ad	dition to	annti		Vor interconr											
	CHARGE			suble surrenning and	I	Contentages	,	·····								
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.58	8.13			t				<u> </u>	
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.58	8.13								
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00										
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**		<u> </u>	OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**	in the t		OH1 OH1MS	TDW1P	0.00		L								ļ
	rate element is recovered on a per MOU basis and is included DN TRANSPORT (Shared)	i în the l	End Of	tice Switching and	Landem Swit	ching, per MOL	J rate elements	s								l
	Common Transport - Per Mile, Per MOU		-	OHD	1	0.00000265k					· · · · · ·					+
	Common Transport - Facilities Termination Per MOU			OHD		0.0004541bk										<u> </u>
	ONNECTION (DEDICATED TRANSPORT)					0.000107108										l
	FFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -											,				
1	Per Mile per month			OHM	1L5NF	0.0098										i
	Interoffice Channel - Dedicated Transport- 2- Wire Volce Grade -															
	Facility Termination per month			OHM	1L5NF	22.52	40.77	27.57	17.26	7.11						í –
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile															
	per month			ОНМ	1L5NK	0.0098										İ
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			онм	1L5NK	15.68	40.78	07.67	17.00							4
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile				TLONK	15.68	40.78	27.57	17.26	7,11						<u> </u>
	per month			онм	1L5NK	0.0098										i i
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility				TLOINK	0.0098										
	Termination per month			онм	1L5NK	15.68	40.78	27.57	17.26	7.11						í –
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.201										í -
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															1
	Termination per month			OH1, OH1MS	1L5NL	57.33	89.79	82.28	16.86	14.90						í
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per															1
	month			OH3, OH3MS	1L5NM	4.76										I
	Interoffice Channel - Dedicated Transport - DS3 - Facility				1L5NM	<u>.</u>	000.07	100 70								l .
	Termination per month CHANNEL - DEDICATED TRANSPORT			OH3, OH3MS	TLONM	641.90	280.37	163.70	62.08	60.29						ł
	Local Channel - Dedicated - 2-Wire Voice Grade per month			ОНМ	TEFV2	14.91	194.22	33.36	37.79	3.30						i
	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV4	14.91	194.22	33.80	37.79	3.30						
	Local Channel - Dedicated - 4-Wile Voice Grade per month			OH1	TEFHG	36.83	178.50	154.61	22.89	15.74						i
ti					1	00.00				10.14						ſ
	Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	413.87	454.13	264.47	123.23	86.19						l -
	INTERCONNECTION MID-SPAN MEET															
	f Access service ride Mid-Span Meet, one-half the tariffed ser	vice Lo														1
	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00									
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									i
	LEXERS			OH1, OH1MS	SATN1	102.85	91.57	62.94	10 07	10.40						ļ
	Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month			OH1, OH1MS OH3, OH3MS	SAINI	102.85	91.57 179.17	62.94 94.52	10.87	10.10						<u> </u>
	DS3 to DS1 Channel System per month			OH1, OH1MS	ISATCO	12.96	6.62	94.52	34.30	32.82						i
1 14				ne specific service of												·

LOCAL IN	NTE	RCONNECTION - North Carolina		~										Attach	nment: 3	Exh	ibit: A
CATEGORY	Y	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)		<u></u>	1	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge -	
				 								·				0130 130	Disc Auu I
						<u> </u>	Rec	Nonrec		Nonrecurring					Rates (\$)		
				1				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	1 EBC	ONNECTION (CALL TRANSPORT AND TERMINATION)												·			<u> </u>
		bk" beside a rate indicates that the Parties have agreed to bi	ll and k	een for	that element nursu	ant to the te	ms and conditi	ions in Attacht	nent 3								
		A SWITCHING			that clement pursu			Anach		· ····							
		Tandem Switching Function Per MOU		+	OHD	1	0.0012000bk					<u> </u>					
		Multiple Tandem Switching, per MOU (applies to intial tandem				1								· · ·			
		only)		f	OHD		0.0012										
		Tandem Intermediary Charge, per MOU*			OHD		0.0025										
		harge is applicable only to transit traffic and is applied in add	dition to	o appli	cable switching and	/or intercon	nection charges	5	L								
TRU		CHARGE			0.00	TOON	ł			L							L
		Installation Trunk Side Service - per DS0		· · ·	OHD	TPP6X		21.55	8.12	<u>↓</u>						ļ	
		Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0**		+		TPP9X TDEOP	0.00	21.55	8.12								<u> </u>
		Dedicated End Office Trunk Port Service-per DSU Dedicated End Office Trunk Port Service-per DS1**		t	OH1 OH1MS	TDEOP	0.00			<u> </u>		+			+		<u> </u>
		Dedicated Tandem Trunk Port Service-per DS0**			ОНД	TDWOP	0.00										
		Dedicated Tandem Trunk Port Service-per DS0		1	OH1 OH1MS	TDW1P	0.00						·				<u>†</u>
TI		ate element is recovered on a per MOU basis and is included	in the	End Of				J rate elements	3			<u>†</u> →			t		<u>↓</u>
		N TRANSPORT (Shared)		1		T											
	0	Common Transport - Per Mile, Per MOU			OHD		0.0000100bk								· · · · · ·		
		Common Transport - Facilities Termination Per MOU			OHD		0.0003400bk										
		ONNECTION (DEDICATED TRANSPORT)		1													
INTI		FFICE CHANNEL - DEDICATED TRANSPORT		[ļ	ļ			L							
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -		1	o	Lu cure	0.0000			1		1				1	1
		Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -		+	ОНМ	1L5NF	0.0282			<u> </u>		1					
i		Facility Termination per month		1	онм	1L5NF	18.00	137.48	52.58			1					
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile		<u>+</u>		TEJNI	10.00	137.40	52.56			<u> </u>				ļ	
		per month			онм	1L5NK	0.0282					[1		
		nteroffice Channel - Dedicated Transport - 56 kbps - Facility				, LOI III	0.04.04							·			
		Termination per month		ł	онм	1L5NK	17.40	137.48	52.58								
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile				1								<u> </u>	1		
		per month			ОНМ	1L5NK	0.0282										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility		1		1						[
		Termination per month		ļ	ОНМ	1L5NK	17.40	137.48	52.58	-							
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.5753										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility				TLOINE	0.5755										
1		Termination per month			OH1, OH1MS	1L5NL	71.29	217.17	163.75			1					
		nteroffice Channel - Dedicated Transport - DS3 - Per Mile per		1		1	1.25		100.10	<u>├</u>		+		L	†		
		nonth			OH3, OH3MS	1L5NM	12.98			1							
		Interoffice Channel - Dedicated Transport - DS3 - Facility				1						·····			Ţ		1
		Termination per month	L	ļ	OH3, OH3MS	1L5NM	720.38	794.94	579.55								
LOC		CHANNEL - DEDICATED TRANSPORT		<u> </u>													
		Local Channel - Dedicated - 2-Wire Voice Grade per month		<u> </u>	OHM	TEFV2	11.24	553.80	89.69						1		
		Local Channel - Dedicated - 4-Wire Voice Grade per month			ОНМ	TEFV4	12.03	562.23	92.67			ļ					ļ
	l ⁱ	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	27.05	534.48	462.69	<u> </u>		ļ					
	- I.	Local Channel - Dedicated - DS3 Facility Termination per month			онз	TEFHJ	298.92	438.46	256.30								
100		INTERCONNECTION MID-SPAN MEET			0110	1 LING	230.92	430.40	200.00	<u>├</u>		<u></u>		<u> </u>	ł		<u>+</u>
		Access service ride Mid-Span Meet, one-half the tariffed ser	vice Lo	cal Ch	annel rate is applica	ble.				<u>├</u> }		<u> </u>	·····		<u> </u>		t
		Local Channel - Dedicated - DS1 per month	1	1	OH1MS	TEFHG	0.00	0.00		1		<u> </u>			1		t
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00								l	
MU		LEXERS															
		Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.69	197.78	140.06								
		DS3 to DS1 Channel System per month	I	ļ	OH3, OH3MS	SATNS	233.10	403.97	234.40	-							<u> </u>
1	11	DS3 Interface Unit (DS1 COCI) per month		1	OH1, OH1MS	SATCO	16.07	13.09	9.38	riff.				L	L	L	1

LUCAL INTE	RCONNECTION - South Carolina			·····			······	· · · · · · · · · · · · · · · · · · ·			L	L		ment: 3	Exhi	bit: A
CATEGORY	RATE ELEMENTS	Interi M	Zone	BCS	USOC			RATES (\$)				Submitted	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	Charge -
						Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)	·	L
			I			Nec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
	CONNECTION (CALL TRANSPORT AND TERMINATION)	L	1	L												
NOTE:	"bk" beside a rate indicates that the Parties have agreed to bi	ill and k	eep for	that element pursu	ant to the te	rms and condit	ions in Attachn	nent 3.								
IANDE	M SWITCHING	ļ														
	Tandem Switching Function Per MOU			OHD		0.0007360bk										
	Multiple Tandem Switching, per MOU (applies to intial tandem only)			0.00		0.000700										
	Tandem Intermediary Charge, per MOU*	h		ОНД		0.000736										
	harge is applicable only to transit traffic and is applied in ad-	diti - m te	<u> </u>		1	0.0025	L									
	CHARGE	dition to	арри	cable switching and	Vor Intercon	nection charges	i.									
	Installation Trunk Side Service - per DS0			ОНД	TPP6X		21.65	0.40								
	Installation Trunk Side Service - per DS0			OHD	TPP9X	+	21.65	8.16								
	Dedicated End Office Trunk Port Service-per DS0**			онр	TDEOP	0.00	21.00	8.10								
	Dedicated End Office Trunk Port Service-per DS0	<u> </u>		OHI OHIMS	TDE1P	0.00					i				ļ	·
	Dedicated Tandem Trunk Port Service-per DS0**		·	OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00							····			
	rate element is recovered on a per MOU basis and is included	in the l	End Of				i rate elemente									
COMMO	DN TRANSPORT (Shared)			ice officinity and		lennig, per mot	s rate elementa									
	Common Transport - Per Mile, Per MOU			OHD		0.0000045bk		•••••								······
	Common Transport - Facilities Termination Per MOU			OHD		0.0004095bk							·····			
	ONNECTION (DEDICATED TRANSPORT)				·}	0.000.0000				······						
INTERO	FFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
	Per Mile per month			онм	1L5NF	0.0167	1									
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
	Facility Termination per month			онм	1L5NF	24.30	40.63	27.47	16.77	6.91						
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile				1					0.07						<u> </u>
	per month			ОНМ	1L5NK	0.0167										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility															
	Termination per month			ОНМ	1L5NK	16.76	40.63	27.47	16.77	6.91						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile															
	per month			OHM	1L5NK	0.0167										1
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
	Termination per month			OHM	1L5NK	16.76	40.63	27.47	16.77	6.91						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per								Í Í							
	month			OH1, OH1MS	1L5NL	0.3415										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility			0.14.0.1440												
	Termination per month Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OH1, OH1MS	1L5NL	77.14	89.47	81.99	16.39	14.48						
	metonice channel - Dedicated Hansport - Doo - Per Mile per month			OH3, OH3MS	1L5NM	8.02										
	Interoffice Channel - Dedicated Transport - DS3 - Facility				TL3NW	0.02										
	Termination per month			OH3, OH3MS	1L5NM	880.65	279.37	163.12	60.22	69.50						
	CHANNEL - DEDICATED TRANSPORT				TESINIVI	000.00	219.31	103.12	60.33	58.59						
	Local Channel - Dedicated - 2-Wire Voice Grade per month			ОНМ	TEFV2	15.33	193.53	33.24	36,72	3.21						
	Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	16.54	193.97	33.68	37.19	3.68						
	Local Channel - Dedicated - 191 per month			OH1	TEFHG	42.62	193.97	154.06	22.24	15.30						
	and the produced over permitting			<u></u>		76.02	111.07	1.04.00	22.24	10.30						
	Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	446.00	452.52	264.53	119.75	83.77			1			
	INTERCONNECTION MID-SPAN MEET						736.32	204.00	113.75	05.11						
	Access service ride Mid-Span Meet, one-half the tariffed ser	vice Loo	cal Cha	innel rate is applica	ble.	<u>+</u>			 							
	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00		<u>├────</u> }							
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00		<u>├</u> ─────┤							
MULTIP									<u> </u>							
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	107.57	91.24	62.71	10.56	9.81						
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	144.02	178.54	94,18	33.33	31.90	· · · · · ·					
	DS3 Interface Unit (DS1 COCI) per month			OH1. OH1MS	SATCO	8.64	6.59	4.73		0.100						
	if no rate is identified in the contract, the rates, terms, and co	لمسيمها								· · · · · · · · · · · · · · · · · · ·						<u> </u>

LOCAL INTE	RCONNECTION - Tennessee										T	1	Attach	iment: 3	Exhi	ibit: A
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental	Incremental Charge -		Incremental Charge -
			<u> </u>		<u> </u>		Nonrecutring		Nonrecurring	Disconnect						Disc Add I
	· · · · · · · · · · · · · · · · · · ·		<u> </u>			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	Rates (\$) SOMAN	SOMAN	SOMAN
													COMPANY	COMPAN		JONIAN
	CONNECTION (CALL TRANSPORT AND TERMINATION)	1					ļ									
TANDE	"bk" beside a rate indicates that the Parties have agreed to bi M SWITCHING		sep ior	that element pursu	ant to the te	ms and condit	ions in Attachn	nent 3.						ļ]	
	Tandem Switching Function Per MOU			онр	1	0.0009778bk							······	l		
	Multiple Tandem Switching, per MOU (applies to intial tandem						[]		h					f		<u> </u>
	only)		'	OHD		0.0009778									.	1
	Tandem Intermediary Charge, per MOU*			OHD		0.0025										[
	harge is applicable only to transit traffic and is applied in ad CHARGE	dition to	applic	cable switching and	or intercon	rection charges	5.									
	Installation Trunk Side Service - per DS0		┢──┥	ОНД	TPP6X	+	21.59	8.09						t]		
	Installation Trunk Side Service - per DS0	<u> </u>		OHD	TPP9X	<u>}</u>	21.59	8.09						<u>├</u>		I
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00	21.00	0.09								j!
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										ر ا
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
COMMO	rate element is recovered on a per MOU basis and is included DN TRANSPORT (Shared)	I in the	and Off	fice Switching and	Tandem Swit	ching, per MOI	U rate elements									
	Common Transport - Per Mile, Per MOU			OHD	}	0.0000064bk								├ ───┤	·	
	Common Transport - Facilities Termination Per MOU			ОНД		0.00038715k								⊢−−−− }		jl
	ONNECTION (DEDICATED TRANSPORT)				1					· · · · · ·						·
	FFICE CHANNEL - DEDICATED TRANSPORT													[*******		
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHM	1L5NF	0.0174										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month Interoffice Channel - Dedicated Transport - 56 kbps - per mile			ОНМ	1L5NF	18.58	55.39	17.37	27.96	3.51						
	per month Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OHM	1L5NK	0.0174										
	Interoffice Channel - Dedicated Transport - 56 kbps - Pacifity Termination per month Interoffice Channel - Dedicated Transport - 64 kbps - per mile		<u> </u>	онм	1L5NK	17.98	55.39	17.37	27.96	3.51						
	per month Interoffice Channel - Dedicated Transport - 64 kbps - Facility		├	OHM	1L5NK	0.0174										
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			онм	1L5NK	17.98	55.39	17.37	27.96	3.51				l		
	month Interoffice Channel - Dedicated Channel - DS1 - Per Mile Ber Interoffice Channel - Dedicated Tranport - DS1 - Facility			OH1, OH1MS	1L5NL	0.3562										
	Termination per month Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OH1, OH1MS	1L5NL	77.86	112.40	76.27	19.55	14.99						
	Interoffice Channel - Dedicated Transport - DS3 - Facility			OH3, OH3MS	1L5NM	2.34										
	Termination per month CHANNEL - DEDICATED TRANSPORT			OH3, OH3MS	1L5NM	848.99	395.29	176.56	109.04	105.91						
	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	19.43	199.33	24.16	54.81	4 55						
	Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	20.56	201.53	24.16	54.81	4.80						
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	40.99	277.35	233.26	33.18	22.30						
	Local Channel - Dedicated - DS3 Facility Termination per month			онз	TEFHJ	611.30	595.37	304.50	215.82	151.15						
	INTERCONNECTION MID-SPAN MEET Access service ride Mid-Span Meet, one-half the tariffed ser	vicela		anal rate is another												
	Local Channel - Dedicated - DS1 per month	VICE LOC		OH1MS	TEFHG	0.00	0.00									
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
MULTIP	LEXERS						0.50								ł	
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	80.77	141.87	77.11	44.47	42.62						
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	222.98	308.03	108.47	6.34	4.23						
	DS3 Interface Unit (DS1 COCI) per month			OH1. OH1MS	SATCO	17.58	6.07	4.66								

Attachment 4-Central Office Page 1

Attachment 4

Physical Collocation

BELLSOUTH

PHYSICAL COLLOCATION

1. <u>Scope of Attachment</u>

- 1.1 The rates, terms, and conditions contained within this Attachment shall only apply when Azul Tel is physically collocated as a sole occupant or as a Host within a "BellSouth Premises" location pursuant to this Attachment. "BellSouth Premises" include BellSouth Central Offices and Serving Wire Centers (hereinafter "BellSouth Premises"). This Attachment is applicable to "BellSouth Premises" owned or leased by BellSouth. However, if the "BellSouth Premises" occupied by BellSouth is leased by BellSouth from a third party, special considerations and intervals may apply in addition to the terms and conditions contained in this Attachment.
- 1.2 <u>Right to Occupy</u>. BellSouth shall offer to Azul Tel collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the FCC. Subject to the rates, terms and conditions of this Attachment, where space is available and it is technically feasible, BellSouth will allow Azul Tel to occupy a certain area designated by BellSouth within a "BellSouth Premises", or on BellSouth property upon which the "BellSouth Premises" is located, of a size which is specified by Azul Tel and agreed to by BellSouth (hereinafter "Collocation Space"). The necessary rates, terms and conditions for h premises as defined by the FCC, other than BellSouth Premises, shall be negotiated upon reasonable request for collocation at such premises.
- 1.2.1 Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth in this Attachment.
- 1.2.1.1 In all states other than Florida, the size specified by Azul Tel may contemplate a request for space sufficient to accommodate Azul Tel's growth within a twenty-four (24) month period.
- 1.2.1.2 In the state of Florida, the size specified by Azul Tel may contemplate a request for space sufficient to accommodate Azul Tel's growth within an eighteen (18) month period.
- 1.3 <u>Space Allocation</u>. BellSouth shall attempt to accommodate Azul Tel's requested space preferences, if any. In allocating Collocation Space, BellSouth shall not materially increase Azul Tel's cost or materially delay Azul Tel's occupation and use of the Collocation Space, assign Collocation Space that will impair the quality of service or otherwise limit the service Azul Tel wishes to offer, reduce unreasonably the total space available for physical collocation or preclude unreasonable physical collocation within the "BellSouth Premises". Space shall not be available for collocation if it is: (a) physically occupied by non-obsolete equipment; (b) assigned to another collocated telecommunications carrier; (c) used to provide physical access to occupied space; (d)

used to enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by BellSouth or another collocated telecommunications carrier; or (f) essential for the administration and proper functioning of the "BellSouth Premises". BellSouth may segregate Collocation Space and require separate entrances for collocated telecommunications carriers to access their Collocation Space, pursuant to FCC Rules.

1.4 <u>Space Reclamation.</u> In the event of space exhaust within a "BellSouth Premises", BellSouth may include in its documentation for the Petition for Waiver filed with the Commission, any unutilized space in the "BellSouth Premises", including unutilized space held by Azul Tel and other collocated telecommunications carriers in BellSouth's Premises. Azul Tel will be responsible for the justification of unutilized space within its Collocation Space, if the Commission requires such justification.

- 1.4.1 If physical Collocation Space is needed to accommodate another telecommunication carrier's request for physical collocation or BellSouth's own immediate space needs, BellSouth may reclaim from Azul Tel any physical Collocation Space that is not being "efficiently used" or that cannot be proven to be needed within the two (2) year (18 months in Florida) planning period. This term ("efficiently used") shall mean that substantially all of the floor space is taken up by Azul Tel's collocated equipment as described in Section 5.1 of this Attachment. In addition, BellSouth may reclaim, for the same reasons as those stated above, any space that is not being used at all to house Azul Tel's equipment and/or facilities for collocation purposes. Azul Tel will have one hundred eighty (180) calendar days from receipt of notice by BellSouth to Azul Tel of the need for such physical Collocation Space to ensure that such space is being used in accordance with the terms and conditions herein and shall be responsible to justify to the Commission, if the Commission requires such justification.
- 1.5 <u>Use of Space</u>. Azul Tel shall use the Collocation Space for the purpose of installing, maintaining and operating Azul Tel's equipment (including testing and monitoring equipment) necessary for interconnection with BellSouth's services/facilities or for accessing BellSouth's unbundled network elements for the provision of telecommunications services, as specifically set forth in this Agreement. The Collocation Space assigned to Azul Tel may not be used for any purposes other than as specifically described herein or in any amendment hereto.
- 1.6 <u>Rates and Charges</u>. Azul Tel agrees to pay the rates and charges identified in Exhibit B attached hereto.
- 1.7 If any due date contained in this Attachment falls on a weekend or a National holiday, the due date will be the next business day thereafter. For intervals of ten (10) calendar days or less, National holidays will be excluded.
- 1.8 The Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

2. <u>Space Availability Report</u>

- 2.1 <u>Space Availability Report</u>. Upon request from Azul Tel and at the Azul Tel's expense, BellSouth will provide a written report (Space Availability Report) describing in detail the space that is currently available for collocation at a particular "BellSouth Premises". This report will include the amount of Collocation Space available at the "BellSouth Premises" requested, the number of collocators present at the "BellSouth Premises", any modifications in the use of the space since the last report on the "BellSouth Premises" requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability Report <u>does not</u> reserve space at the "BellSouth Premises" for which the Space Availability Report was requested by Azul Tel.
- 2.1.1 The request from Azul Tel for a Space Availability Report must be in writing and include the "BellSouth Premises" street address, as identified in the Local Exchange Routing Guide (LERG) and Common Language Location Identification (CLLI) code of the "BellSouth Premises". CLLI code information is located in the National Exchange Carrier Association (NECA) Tariff FCC No. 4.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular "BellSouth Premises" within ten (10) calendar days of the receipt of such a request. BellSouth will make its best efforts to respond in ten (10) calendar days to a Space Availability Report request when the request includes from two (2) to five (5) "BellSouth Premises" within the same state. The response time for Space Availability Report requests of more than five (5) "BellSouth Premises", whether the request are for the same state or for two or more states within the BellSouth Region, shall be negotiated between the Parties. If BellSouth cannot meet the ten (10) calendar day response time, BellSouth shall notify Azul Tel and inform Azul Tel of the timeframe under which it can respond.

3. <u>Collocation Options</u>

3.1 <u>Cageless</u>. BellSouth shall allow Azul Tel to collocate Azul Tel's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Azul Tel to have direct access to Azul Tel's equipment and facilities in accordance with Section 5.9. BellSouth shall make cageless collocation available in single bay increments. Except where Azul Tel's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Azul Tel must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment.

3.2 <u>Caged</u>. At Azul Tel's expense, Azul Tel will arrange with a Supplier certified by BellSouth (BellSouth Certified Supplier) to construct a collocation arrangement enclosure in accordance with BellSouth's Technical References (TRs) (hereinafter referred to as Specifications) prior to starting equipment installation. BellSouth will provide Specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's enclosure Specifications, Azul Tel and Azul Tel's BellSouth Certified Supplier must comply with the more stringent local building code requirements. Azul Tel's BellSouth Certified Supplier shall be responsible for filing and obtaining any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with Azul Tel and provide, at Azul Tel's expense, the documentation, including existing building architectural drawings, enclosure drawings, and Specifications required and necessary for Azul Tel's BellSouth Certified Supplier to obtain all necessary permits and/or other licenses. Azul Tel's BellSouth Certified Supplier shall bill Azul Tel directly for all work performed for Azul Tel to comply with this Attachment. BellSouth shall have no liability for, nor responsibility to pay, such charges imposed by Azul Tel's BellSouth Certified Supplier. Azul Tel must provide the local BellSouth Central Office Building Contact with two (2) Access Keys that will allow entry into the locked enclosure. Except in the case of an emergency, BellSouth will not access Azul Tel's locked enclosure prior to notifying Azul Tel at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to the Collocation Space is required. Upon request, BellSouth shall construct the enclosure for Azul Tel.

3.2.1 BellSouth may elect to review Azul Tel's plans and specifications prior to allowing construction to start, to ensure compliance with BellSouth's Specifications. BellSouth will notify Azul Tel of its desire to execute this review in BellSouth's response to the Initial Application, if Azul Tel has indicated its desire to construct its own enclosure. If Azul Tel's Initial Application does not indicate its desire to construct its own enclosure, but its subsequent firm order does indicate its desire to construct its own enclosure, then notification to review will be given within ten (10) calendar days after the date the firm order has been received by BellSouth. BellSouth shall complete its review within fifteen (15) calendar days after the receipt of Azul Tel's plans and specifications. Regardless of whether or not BellSouth elects to review Azul Tel's plans and specifications, BellSouth reserves the right to inspect the enclosure after construction has been completed to ensure that it is constructed according to Azul Tel's submitted plans and specifications and/or BellSouth's Specifications, as applicable. If BellSouth decides to inspect the constructed Collocation Space, BellSouth will complete its inspection within fifteen (15) calendar days after receipt of written notification of completion of the enclosure from Azul Tel. BellSouth shall require Azul Tel to remove or correct within seven (7) calendar days, at Azul Tel's expense, any structure that does not meet Azul Tel's plans and specifications or BellSouth's Specifications, as applicable.

3.3 <u>Shared Caged Collocation</u>. Azul Tel may allow other telecommunications carriers to share Azul Tel's caged collocation arrangement, pursuant to the terms and conditions agreed to by Azul Tel (Host) and the other telecommunications carriers (Guests)

contained in this Section, except where the "BellSouth Premises" is located within a leased space and BellSouth is prohibited by said lease from offering such an option to Azul Tel. BellSouth shall be notified in writing by Azul Tel upon the execution of any agreement between the Host and its Guest(s) within ten (10) calendar days of its execution and prior to the submission of any Firm Orders. Further, such notification shall include the name of the Guest(s), the term of the agreement, and a certification by Azul Tel that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between BellSouth and Azul Tel. The term of the agreement between the Host and its Guest(s) shall not exceed the term of this Attachment between BellSouth and Azul Tel.

- 3.3.1 Azul Tel, as the Host, shall be the sole interface and responsible Party to BellSouth for the assessment and billing of rates and charges contained within this Attachment. Azul Tel is also responsible for ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest(s), its employees and agents. BellSouth shall provide Azul Tel with a proration of the costs of the Collocation Space based on the number of collocators and the space used by each. There will be a minimum charge of one (1) bay/rack per Host/Guest. In addition to the above, for all states other than Florida, Azul Tel shall be the responsible party to BellSouth for the purpose of submitting applications for initial and additional equipment placement for the Guest(s). In Florida, the Guest(s) may submit its own initial and subsequent equipment placement applications using the Host's Access Carrier Name Abbreviation (ACNA). A separate Guest application shall result in the assessment of an Initial Application Fee or a Subsequent Application Fee, as set forth in Exhibit B, which will be billed to the Host on the date that BellSouth provides its written response to the Guest(s) Bona Fide Application (Application Response).
- 3.3.2 Notwithstanding the foregoing, the Guest(s) may submit service orders directly to BellSouth to request the provisioning of interconnecting facilities between BellSouth and the Guest(s), the provisioning of services, and access to unbundled network elements. The bill for these interconnecting facilities, services and UNEs will be charged to the Guest(s) pursuant to the applicable Tariff or the Guest's Interconnection Agreement with BellSouth.
- 3.3.3 Azul Tel shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Azul Tel's Guest(s) in the Collocation Space, except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.4 <u>Adjacent Collocation</u>. Subject to technical feasibility and space availability, BellSouth will permit an adjacent collocation arrangement (Adjacent Arrangement) on "BellSouth Premises" property only when space within the requested "BellSouth Premises" is legitimately exhausted and where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the "BellSouth Premises" property. An Adjacent Arrangement shall be procured by Azul Tel or constructed by the Azul Tel's BellSouth Certified Supplier and must be in

conformance with BellSouth's design and construction Specifications. Further, Azul Tel shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the rates, terms and conditions set forth in this Attachment.

- 3.4.1 If Azul Tel requests Adjacent Collocation, pursuant to the conditions stated in 3.4 above, Azul Tel must arrange with a BellSouth Certified Supplier to construct the Adjacent Arrangement structure in accordance with BellSouth's Specifications. BellSouth will provide the appropriate Specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's Specifications, Azul Tel and Azul Tel's BellSouth Certified Supplier shall comply with the more stringent local building code requirements. Azul Tel's BellSouth Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Azul Tel's BellSouth Certified Supplier shall bill Azul Tel directly for all work performed for Azul Tel to comply with this Attachment. BellSouth shall have no liability for, nor responsibility to pay, such charges imposed by Azul Tel's BellSouth Certified Supplier. Azul Tel must provide the local BellSouth Central Office Building Contact with two (2) cards, keys or other access devices used to gain entry into the locked enclosure. Except in the case of an emergency, BellSouth will not access Azul Tel's locked enclosure prior to notifying Azul Tel at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to the Collocation Space is required.
- 3.4.2 Azul Tel must submit its Adjacent Arrangement construction plans and specifications to BellSouth when it places its firm order. BellSouth shall review Azul Tel's plans and specifications prior to the construction of an Adjacent Arrangement(s) to ensure Azul Tel's compliance with BellSouth's Specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of the plans and specifications from Azul Tel for the Adjacent Arrangement. BellSouth may inspect the Adjacent Arrangement during and after construction is completed to ensure that it is constructed according to Azul Tel's submitted plans and specifications. If BellSouth decides to inspect the completed Adjacent Arrangement, BellSouth will complete its inspection within fifteen (15) calendar days after receipt of written notification of completion of the enclosure from Azul Tel. BellSouth shall require Azul Tel to remove or correct within seven (7) calendar days, at Azul Tel's expense, any structure that does not meet its submitted plans and specifications or BellSouth's Specifications, as applicable.
- 3.4.3 Azul Tel shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning (HVAC), lighting, and all of the facilities that are required to connect the structure (i.e., racking, conduits, etc.) to the BellSouth point of demarcation. At Azul Tel's option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities, subject to the same nondiscriminatory requirements as those applicable to any other physical collocation arrangement. In Alabama and Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC, subject to individual case basis (ICB) pricing. Azul Tel's BellSouth Certified Supplier shall be

responsible, at Azul Tel's sole expense, for filing and obtaining any and all necessary permits and/or licenses for an Adjacent Arrangement. BellSouth shall allow Shared Caged Collocation within an Adjacent Arrangement, pursuant to the terms and conditions set forth in Section 3.3 above.

- 3.5 Direct Connect. BellSouth will permit Azul Tel to directly interconnect between its own virtual/physical Collocation Space within the same central office by utilizing a Direct Connect. Azul Tel shall contract with a BellSouth Certified Supplier to place the Direct Connect, which shall be provisioned using facilities owned by Azul Tel. Azul Tel-provisioned DC's shall utilize BellSouth common cable support structure. There will be a recurring charge per linear foot, and a nonrecurring charge per cable, of the actual common cable support structure used by Azul Tel to provision the Direct Connects between its virtual/physical Collocation Spaces. In those instances where Azul Tel's virtual/physical Collocation Space is contiguous in the central office, Azul Tel will have the option of using Azul Tel's own technicians to deploy the Direct Connects using either electrical or optical facilities between its Collocation Spaces by constructing its own dedicated cable support structure. Azul Tel will deploy such electrical or optical connections directly between its own facilities without being routed through BellSouth's equipment. Azul Tel may not self-provision Direct Connects on any BellSouth distribution frame, POT, DSX (Digital System Cross-Connect) or LGX (Light Guide Cross-Connect). Azul Tel is responsible for ensuring the integrity of the signal.
- 3.5.1 To place an order for Direct Connects, Azul Tel must submit an Initial Application or Subsequent Application. If no modification to the Collocation Space is requested other than the placement of Direct Connects, the Subsequent Application Fee for Direct Connects, as defined in Exhibit B, will apply. If other modifications, in addition to the placement of Direct Connects are requested, either an Initial Application Fee or Subsequent Application Fee will apply, pursuant to Section 6.3.1 of this Attachment. This non-recurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response to Azul Tel.
- 3.6 <u>Co-Carrier Cross Connect (CCXC)</u>. The primary purpose of collocation is for a telecommunications carrier to interconnect with BellSouth's network or to access BellSouth's unbundled network elements for the provision of telecommunications services. BellSouth will permit Azul Tel to interconnect between its virtual or physical collocation arrangement(s) and that (those) of another collocated telecommunications carrier within the same "BellSouth Premises". Both Azul Tel's agreement and the other collocated telecommunications carrier's agreement must contain the CCXC rates, terms and conditions before BellSouth will permit the provisioning of CCXCs between the two collocated carriers. Azul Tel is prohibited from using the Collocation Space for the sole or primary purpose of cross-connecting to other collocated telecommunications carriers.
- 3.6.1 Azul Tel must contract with a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned using facilities owned by Azul Tel. Such cross-connections to other collocated telecommunications carriers may be made using either

electrical or optical facilities. Azul Tel shall be responsible for providing a letter of authorization (LOA), with the application, to BellSouth from the other collocated telecommunications carrier to which it will be cross-connecting. The Azul Telprovisioned CCXC shall utilize BellSouth common cable support structure. There will be a recurring charge per linear foot, per cable, of common cable support structure used by Azul Tel to provision the CCXC to the other collocated telecommunications carrier. In those instances where Azul Tel's equipment and the equipment of the other collocated telecommunications carrier are located in contiguous caged Collocation Space, Azul Tel may use its own technicians to install co-carrier cross connects using either electrical or optical facilities between the equipment of both collocated telecommunications carriers by constructing a dedicated cable support structure between the two contiguous cages. Azul Tel shall deploy such electrical or optical cross-connections directly between its own facilities and the facilities of another collocated telecommunications carrier without being routed through BellSouth's equipment. Azul Tel shall not provision CCXC on any BellSouth distribution frame, POT (Point of Termination) Bay, DSX (Digital System Cross-Connect) or LGX (Light Guide Cross-Connect). Azul Tel is responsible for ensuring the integrity of the signal.

3.6.2 To place an order for CCXCs, Azul Tel must submit an Initial Application or Subsequent Application to BellSouth. If no modification to the Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXCs, as defined in Exhibit B, will apply. If other modifications, in addition to the placement of CCXCs, are requested, either an Initial Application or Subsequent Application Fee will apply, pursuant to Section 6.3.1 of this Attachment. BellSouth will bill this nonrecurring fee on the date that it provides an Application Response to Azul Tel.

4. <u>Occupancy</u>

4.1 Occupancy. BellSouth will notify Azul Tel in writing when the Collocation Space is ready for occupancy (Space Ready Date). Azul Tel will schedule and complete an acceptance walkthrough of the Collocation Space with BellSouth within fifteen (15) calendar days of the Space Ready Date. BellSouth will correct any deviations in Azul Tel's original or jointly amended application requirements within seven (7) calendar days after the walkthrough, unless the Parties mutually agree upon a different time frame. BellSouth will then establish a new Space Ready Date. Another acceptance walkthrough will be scheduled and conducted within fifteen (15) calendar days of the new Space Ready Date. This follow-up acceptance walkthrough will be limited to only those items identified in the initial walkthrough. If Azul Tel completes its acceptance walkthrough within the fifteen (15) calendar day interval, billing will begin upon the date of Azul Tel's acceptance of the Collocation Space (Space Acceptance Date). In the event Azul Tel fails to complete an acceptance walkthrough within this fifteen (15) calendar day interval, the Collocation Space shall be deemed accepted by Azul Tel on the Space Ready Date and billing will commence from that date. If Azul Tel decides to occupy the space prior to the Space Ready Date, the date Azul Tel

occupies the space is deemed the new Space Acceptance Date and billing will begin from that date. Azul Tel must notify BellSouth in writing that its collocation equipment installation is complete and operational with BellSouth's network. BellSouth may, at its discretion, refuse to accept any orders for cross-connects until it has received such notice. For the purposes of this paragraph, Azul Tel's telecommunications equipment will be deemed operational when it has been crossconnected to BellSouth's network for the purpose of provisioning telecommunication services to its customers.

4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Agreement, Azul Tel may terminate its occupancy of a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy. Such termination shall be effective upon BellSouth's acceptance of the Space Relinquishment Form. Billing for monthly recurring charges will cease on the date that Azul Tel and BellSouth conduct an inspection of the terminated space and jointly sign off on the Space Relinquishment Form or on the date that Azul Tel signs off on the Space Relinquishment Form and sends this form to BellSouth, provided no discrepancies are found during BellSouth's subsequent inspection of the terminated space. If the subsequent inspection by BellSouth reveals discrepancies, billing will cease on the date that BellSouth and Azul Tel jointly conduct an inspection, confirming that Azul Tel has corrected all of the noted discrepancies identified by BellSouth. A Subsequent Application Fee will not apply for the termination of occupancy; however, specific disconnect fees may apply to certain rate elements in Alabama, Florida, Georgia, Kentucky, Mississippi, South Carolina and Tennessee. The particular disconnect fees that would apply in each state are contained in Exhibit B of this Attachment. BellSouth may terminate Azul Tel's right to occupy Collocation Space in the event Azul Tel fails to comply with any provision of this Agreement, including payment of the applicable fees contained in Exhibit B of this Attachment.

4.2.1Upon termination of occupancy, Azul Tel, at its sole expense, shall remove its equipment and any other property owned, leased or controlled by the Azul Tel from the Collocation Space. Azul Tel shall have thirty (30) calendar days from the Bona Fide Firm Order (BFFO) date ("Termination Date") to complete such removal, including the removal of all equipment and facilities of Azul Tel's Guest(s), unless Azul Tel's Guest(s) has assumed responsibility for the Collocation Space housing the Guest(s)'s equipment and executed the appropriate documentation required by BellSouth prior to the Azul Tel removal date. Azul Tel shall continue the payment of all monthly recurring charges to BellSouth until the date Azul Tel, and if applicable Azul Tel's Guest(s), has fully vacated the Collocation Space and the Space Relinquishment Form has been accepted by BellSouth. If Azul Tel or Azul Tel's Guest(s) fails to vacate the Collocation Space within thirty (30) calendar days from the "Termination Date", BellSouth shall have the right to remove and dispose of the equipment and any other property of Azul Tel or Azul Tel's Guest(s), in any manner that BellSouth deems fit, at Azul Tel's expense and with no liability whatsoever for Azul Tel's property or Azul Tel's Guest(s)'s property. Upon termination of Azul Tel's right to occupy specific Collocation Space, the Collocation Space will revert

back to BellSouth's space inventory, and Azul Tel shall surrender the Collocation Space to BellSouth in the same condition as when it was first occupied by Azul Tel, with the exception of ordinary wear and tear, unless otherwise agreed to by the Parties. Azul Tel's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's Specifications including, but not limited to, BellSouth's Central Office Record Drawings and ERMA Records. Azul Tel shall be responsible for the cost of removing any Azul Tel constructed enclosure, together with any supporting structures (e.g., racking, conduits, or power cables), by the "Termination Date" and restoring the grounds to their original condition.

5. <u>Use of Collocation Space</u>

- 5.1 Equipment Type. BellSouth permits the collocation of any equipment necessary for interconnection to BellSouth's network or access to BellSouth's unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b). The primary purpose and function of any equipment collocated in a "BellSouth Premises" must be for interconnection to BellSouth's network or access to BellSouth's unbundled network elements in the provision of telecommunications services.
- 5.1.1 Examples of equipment that would not be considered necessary include, but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support collocated telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on a "BellSouth Premises" must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.
- 5.1.2 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in Telcordia Special Report SR-3580, Issue 1. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on Azul Tel's failure to comply with this Section.
- 5.1.3 Azul Tel shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the arrangement. The total capacity of the equipment collocated in the arrangement will include equipment contained in an application, as well as

equipment already placed in the collocation arrangement. If full network termination capacity of the equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event Azul Tel submits an application for terminations that will exceed the total capacity of the collocated equipment, Azul Tel will be informed of the discrepancy by BellSouth and required to submit a revision to the application.

Commencing with the most current calendar quarter after the effective date of this Attachment, and thereafter with respect to each subsequent calendar quarter during the term of this Attachment, Azul Tel will, no later than thirty (30) days after the close of such calendar quarter, provide a report to ICS Collocation Product Management, Room 34A55, 675 W. Peachtree Street, Atlanta, Georgia 30375 listing any equipment in the Collocation Space (i) that was added during the calendar quarter to which such report pertains, and (ii) for which there is a UCC-1 lien holder or another entity that has a secured financial interest in such equipment. Equipment that satisfies both subparts (i) and (ii) of this section shall be defined as "Secured Equipment". If no Secured Equipment has been installed within a given calendar quarter, no report shall be due hereunder in connection with such calendar quarter.

- 5.2 Azul Tel shall not use the Collocation Space for marketing purposes, nor shall it place any identifying signs or markings outside the Collocation Space or on the grounds of the "BellSouth Premises".
- 5.3 Azul Tel shall place a plaque or affix other identification (e.g., stenciling) to Azul Tel's equipment, including the appropriate emergency contacts with their corresponding telephone numbers, in order for BellSouth to properly identify Azul Tel's equipment in the case of an emergency.
- 5.4 Entrance Facilities. Azul Tel may elect to place Azul Tel-owned or Azul Tel-leased fiber entrance facilities into its Collocation Space. BellSouth will designate the point of interconnection in close proximity to the "BellSouth Premises" building housing the Collocation Space, such as at an entrance manhole or a cable vault, which are physically accessible by both Parties. Azul Tel will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. Azul Tel will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced by BellSouth. The fire retardant riser cable will extend from the splice location to Azul Tel's equipment in the Collocation Space. In the event Azul Tel utilizes a non-metallic, riser-type entrance facility, a splice will not be required. Azul Tel must contact BellSouth for instructions prior to placing any entrance facility cable in the manhole. Azul Tel is responsible for the maintenance of the entrance facilities. At Azul Tel's option, BellSouth will accommodate, where technically feasible, a microwave entrance facility, pursuant to separately negotiated terms and conditions. In the case of adjacent collocation, copper facilities may be used between the adjacent collocation arrangement and the central office demarcation point unless BellSouth determines that limited space is available for the placement of entrance facilities.

- 5.5.1 <u>Dual Entrance Facilities</u>. BellSouth will provide at least two interconnection points at each Premise where at least two such interconnection points are available and capacity exists. Upon receipt of a request by Azul Tel for dual entrance facilities to its physical Collocation Space, BellSouth shall provide Azul Tel with information regarding BellSouth's capacity to accommodate the requested dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose or for utilization within twelve (12) months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for the installation of a second entrance facility to Azul Tel's Collocation Space. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance facilities are not available due to lack of capacity, BellSouth will provide this information to Azul Tel in the Application Response.
- 5.5.2 <u>Shared Use</u>. Azul Tel may utilize spare capacity on an existing interconnector's entrance facility for the purpose of providing an entrance facility to Azul Tel's Collocation Space within the same "BellSouth Premises". BellSouth shall allow the splice, as long as the fiber is non-working fiber. Azul Tel must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from the other telecommunications carrier authorizing BellSouth to perform the splice of the Azul Tel-provided riser cable to the spare capacity on the entrance facility. If Azul Tel desires to allow another telecommunications carrier to use its entrance facilities, that other telecommunications carrier must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from Azul Tel authorizing BellSouth to perform the splice of the Azul Tel desires to allow another telecommunications carrier to use its entrance facilities, that other telecommunications carrier must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from Azul Tel authorizing BellSouth to perform the splice of that telecommunications carrier's provided riser cable to the spare capacity on Azul Tel's entrance facility.
- 5.6 Demarcation Point. BellSouth will designate the point(s) of demarcation between Azul Tel's equipment and/or network and BellSouth's network. Each Party will be responsible for the maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on BellSouth's designated conventional distributing frame (CDF). Azul Tel shall be responsible for providing the necessary cabling, and Azul Tel's BellSouth Certified Supplier shall be responsible for installing and properly labeling/stenciling the common block and any necessary cabling identified in Section 7 of this Attachment. Azul Tel or its agent must perform all required maintenance to the equipment/facilities on its side of the demarcation point, pursuant to Section 5.7, following, and may self-provision cross-connects that may be required within its own Collocation Space to activate service requests.
- 5.6.1 In Tennessee, BellSouth will designate the point(s) of demarcation between Azul Tel's equipment and/or network and BellSouth's network. Each Party will be responsible for the maintenance and operation of all equipment/facilities on its side of the demarcation point. For connections to BellSouth's network, the demarcation point shall be a Azul Tel-provided Point of Termination Bay (POT Bay) in a common area

within the "BellSouth Premises". Azul Tel shall be responsible for providing, and Azul Tel's BellSouth Certified Supplier shall be responsible for installing and properly labeling/stenciling the POT Bay, as well as installing the necessary cabling between Azul Tel's Collocation Space and the demarcation point. Azul Tel, its agent, or Azul Tel's BellSouth Certified Supplier must perform all required maintenance to the equipment/facilities on its side of the demarcation point, pursuant to Section 5.7, following, and may self-provision cross-connects that may be required within its own Collocation Space to activate service requests. BellSouth will negotiate alternative rates, terms and conditions related to the demarcation point in Tennessee, if Azul Tel desires to avoid the use of an intermediary device as contemplated by the Tennessee Regulatory Authority.

- 5.7 <u>Azul Tel's Equipment and Facilities</u>. Azul Tel, or if required by this Attachment, Azul Tel's BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Azul Tel which must be performed in compliance with all applicable BellSouth Specifications. Such equipment and facilities may include, but are not limited to, cable(s), equipment, and point of termination connections. Azul Tel and its designated BellSouth Certified Supplier must follow and comply with all BellSouth Specifications outlined in the following BellSouth Technical Requirements: TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.8 <u>BellSouth's Access to Collocation Space</u>. From time to time, BellSouth may require access to Azul Tel's Collocation Space. BellSouth retains the right to access Azul Tel's space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cabling). BellSouth will give notice to Azul Tel at least forty-eight (48) hours before access to Azul Tel's Collocation Space is required. Azul Tel may elect to be present whenever BellSouth performs work in the Azul Tel's Collocation Space. The Parties agree that Azul Tel will not bear any of the expense associated with this type of work.
- 5.9 Access. Pursuant to Section 12, Azul Tel shall have access to its Collocation Space twenty-four (24) hours a day, seven (7) days a week. Azul Tel agrees to provide the name and social security number, date of birth, or driver's license number of each employee, supplier, or agent of Azul Tel or Azul Tel's Guest(s) that will be provided with access keys or cards (Access Keys), prior to the issuance of said Access Keys, using form RF-2906-C, the "CLEC and CLEC Certified Supplier Access Request and Acknowledgement" form. The appropriate key acknowledgement forms (the "Collocation Acknowledgement Sheet" for access cards and the "Key Acknowledgement Form" for keys) must be signed by Azul Tel and returned to BellSouth Access Management within fifteen (15) calendar days of Azul Tel's receipt. Failure to return these properly acknowledged forms will result in the holding of subsequent access key or card requests until the proper key acknowledgement documents have been received by BellSouth and reflect current information. Access Keys may not be duplicated under any circumstances. Azul Tel agrees to be responsible for all Access Keys and for the return of all Access Keys in the possession

of Azul Tel's employees, suppliers, agents, or Guest(s) after termination of the employment relationship, the contractual obligation with Azul Tel ends, upon the termination of this Attachment, or upon the termination of occupancy of Collocation Space in a specific "BellSouth Premises".

- 5.9.1 BellSouth will permit one (1) accompanied site visit to Azul Tel's designated Collocation Space, after receipt of the BFFO, without charge to Azul Tel. Azul Tel must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to a "BellSouth Premises" at least thirty (30) calendar days prior to the date Azul Tel desires access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, Azul Tel may submit a request for its one (1) accompanied site visit to its designated Collocation Space at any time subsequent to BellSouth's receipt of the BFFO. In the event Azul Tel desires access to the Collocation Space after submitting such a request, but prior to the approval of its access request, in addition to the first accompanied free visit, BellSouth shall permit Azul Tel to access the Collocation Space accompanied by a security escort, at Azul Tel's expense, which will be assessed pursuant to the Security Escort fees contained in Exhibit B. Azul Tel must request escorted access to its designated Collocation Space at least three (3) business days prior to the date such access is desired.
- 5.10 Lost or Stolen Access Devises. Azul Tel shall immediately notify BellSouth in writing when any of its Access Keys have been lost or stolen. If it becomes necessary for BellSouth to re-key buildings or deactivate an Access card as a result of a lost or stolen Access Device(s) or for failure of Azul Tel's employees, suppliers, agents or Guest(s) to return an Access Device(s), Azul Tel shall pay for the costs of re-keying or deactivating the Access card pursuant to the fees set forth in Exhibit B.
- 5.11 Interference or Impairment. Notwithstanding any other provisions of this Attachment, Azul Tel shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or any other entity or any person's use of its telecommunications services; 2) endangers or damages the equipment, facilities or any other property of BellSouth or any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Azul Tel violates the provisions of this paragraph, BellSouth shall provide written notice to Azul Tel, which shall direct Azul Tel to cure the violation within forty-eight (48) hours of Azul Tel's receipt of written notice or, at a minimum, to commence curative measures within twenty-four (24) hours and exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to conduct an inspection of the Collocation Space.

- 5.11.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Azul Tel fails to take curative action within forty-eight (48) hours or if the violation is of a character that poses an immediate and substantial threat of damage to property or injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event, BellSouth may take such action as it deems appropriate to correct the violation including, without limitation, the interruption of electrical power to Azul Tel's equipment and/or facilities. BellSouth will endeavor, but is not required, to provide notice to Azul Tel prior to the taking of such action and BellSouth shall have no liability to Azul Tel for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.11.2 For purposes of this Section, the term "significantly degrades" shall be defined as an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Azul Tel fails to take curative action within forty-eight (48) hours of Azul Tel's receipt of written notice. BellSouth will establish before the appropriate Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Azul Tel or, if subsequently necessary, the Commission must be provided by BellSouth with specific and verifiable information. When BellSouth demonstrates that a certain technology deployed by Azul Tel is significantly degrading the performance of other advanced services or traditional voice band services. Azul Tel shall discontinue deployment of that technology and migrate its customers to other technologies that will not significantly degrade the performance of such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that it is acceptable for deployment under Section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.12 Personalty and its Removal. Facilities and equipment placed by Azul Tel in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by Azul Tel at any time. Any damage caused to the Collocation Space by Azul Tel's employees, suppliers, agents or representatives during the installation or removal of such property shall be promptly repaired by Azul Tel at its sole expense. If Azul Tel decides to remove equipment from its Collocation Space and the removal requires no physical work be performed by BellSouth and Azul Tel's physical work includes, but is not limited to, power reduction, cross-connects, or tie pairs, BellSouth will bill Azul Tel an Administrative Only Application Fee as set forth in Exhibit B. This non-recurring fee will be billed on the date that BellSouth provides an Application Response to Azul Tel.

- 5.13 <u>Alterations</u>. Under no condition shall Azul Tel or any person acting on behalf of Azul Tel make any rearrangement, modification, augment, improvement, addition, and/or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the "BellSouth Premises", without the express written consent of BellSouth, which shall not be unreasonably withheld. The cost of any such rearrangement, modification, augment, improvement, addition, and/or other alteration shall be paid by Azul Tel, and shall require a Subsequent Application and will result in the assessment of either a Subsequent Application Fee, an Administrative Only Application Fee or an Initial Application Fee as set forth in Section 6.3.1, which will be billed by BellSouth on the date that BellSouth provides Azul Tel with an Application Response.
- 5.14 <u>Janitorial Service</u>. Azul Tel shall be responsible for the general upkeep of its Collocation Space. Azul Tel shall arrange directly with a BellSouth Certified Supplier for janitorial services applicable to Caged Collocation Space. BellSouth shall provide a list of such suppliers on a "BellSouth Premises"-specific basis, upon request.

6. Ordering and Preparation of Collocation Space

- 6.1 If any state or federal regulatory agency imposes procedures or intervals applicable to Azul Tel and BellSouth that are different from the procedures or intervals set forth in this Section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications that are submitted for the first time after the effective date thereof.
- 6.2 <u>Initial Application</u>. For Azul Tel's or Azul Tel's Guest's(s') initial equipment placement, Azul Tel shall input a Physical Expanded Interconnection Application Document (Initial Application) directly into BellSouth's electronic application (e.App) system for processing. The Initial Application is considered Bona Fide when it is complete and accurate, meaning that all of the required fields on the application are completed with the appropriate type of information. An application fee will apply to each application submitted by Azul Tel and will be billed by BellSouth on the date BellSouth provides Azul Tel with an Application Response.
- 6.3 <u>Subsequent Application.</u> In the event Azul Tel or Azul Tel's Guest(s) desires to modify its use of the Collocation Space after a BFFO, Azul Tel shall complete an application (Subsequent Application) that contains all of the detailed information associated with the alteration related to the Collocation Space, as defined in Section 5.13 of this Attachment. The Subsequent Application will be considered Bona Fide when it is complete and accurate, meaning that all of the required fields on the Subsequent Application are completed with the appropriate type of information associated with the alteration. BellSouth shall determine what modifications, if any, to the "BellSouth Premises" are required to accommodate the change requested by Azul Tel in the application. Such modifications to the "BellSouth Premises" may include,

but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.

- 6.3.1 Subsequent Application Fee. The application fee paid by Azul Tel shall be dependent upon the level of assessment needed. If the modifications reflected on the Subsequent Application require no labor or capital expenditure by BellSouth, but BellSouth must perform an assessment of the application to evaluate whether or not BellSouth would be required to perform necessary infrastructure or provisioning activities, then an Administrative Only Application Fee shall apply. This Administrative Only Application Fee would be applicable in instances such as those associated with a Transfer of Ownership of the Collocation Space, Removal of Equipment from the Collocation Space, a modification to an application prior to receipt of the BFFO and a V-to-P Conversion (In Place). The fee for a Subsequent Application in which the modifications requested have limited effect (e.g., requires labor expenditure but no capital expenditure by BellSouth and where sufficient cable support structure, HVAC, power and terminations are available) shall be the Subsequent Application Fee, as set forth in Exhibit B. A modification involving a capital expenditure by BellSouth shall require Azul Tel to submit the Subsequent Application with an Initial Application Fee. The appropriate nonrecurring application fee will be billed on the date BellSouth provides Azul Tel with an Application Response.
- 6.4 <u>Space Preferences</u>. If Azul Tel has previously requested and received a Space Availability Report for the "BellSouth Premises", Azul Tel may submit up to three (3) space preferences on its application by identifying the specific space identification numbers referenced on the Space Availability Report for the space it is requesting. In the event BellSouth cannot accommodate the Azul Tel's preference(s), Azul Tel may accept the space allocated by BellSouth or cancel its application and submit another application requesting additional space preferences for the same central office. This application will be treated as a new application and an application fee will apply. The application fee will be billed by BellSouth on the date that BellSouth provides Azul Tel with an Application Response.

6.5 <u>Space Availability Notification</u>.

6.5.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within the requested "BellSouth Premises". BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide, the items/revisions necessary to cause the application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify Azul Tel of the amount of space that is available and no application fee will apply. When BellSouth's response includes an amount of space less than that requested by Azul Tel or space that is configured differently, no application fee will apply. If Azul Tel decides to accept the available space, Azul Tel must resubmit its application to reflect the actual space available, including the configuration of the space, prior to submitting a BFFO. When Azul Tel resubmits its

application to accept the available space, BellSouth will bill Azul Tel the appropriate application fee.

- 6.5.2 BellSouth will respond to a Florida or Tennessee application within fifteen (15) calendar days as to whether space is available or not available within a "BellSouth Premises". BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide, the items/revisions necessary to cause the application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and bill Azul Tel an appropriate application fee on the date that BellSouth provides the Application Response. When BellSouth's Application Response includes an amount of space less than that requested by Azul Tel or space that is configured differently, if Azul Tel decides to accept the available space, Azul Tel must amend its application to reflect the actual space available, including the configuration of the space, prior to submitting a BFFO.
- 6.5.3 <u>Denial of Application</u>. If BellSouth notifies Azul Tel that no space is available (Denial of Application), BellSouth will not assess an application fee to Azul Tel. After notifying Azul Tel that there is no available space in the requested "BellSouth Premises", BellSouth will allow Azul Tel, upon request, to tour the entire "BellSouth Premises" within ten (10) calendar days of such Denial of Application. In order to schedule this tour within ten (10) calendar days, BellSouth must receive the request for a tour of the "BellSouth Premises" within five (5) calendar days of the Denial of Application.
- 6.6 <u>Filing of Petition for Waiver</u>. Upon Denial of Application, BellSouth will timely file a petition with the appropriate Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Azul Tel to inspect any floor plans or diagrams that BellSouth provides to the Commission.
- 6.7 <u>Waiting List.</u> On a first-come, first-served basis, which is governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting telecommunication carriers that have either received a Denial of Application or, where it is publicly known that the "BellSouth Premises" is out of space, have submitted a Letter of Intent to collocate in that "BellSouth Premises". BellSouth will notify each telecommunication carrier on the waiting list that can be accommodated by the amount of space that becomes available, according to the position of the telecommunication carrier on said waiting list.
- 6.7.1 In Florida, on a first-come, first-served basis, which is governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting telecommunication carriers that have either received a Denial of

Application or, where it is publicly known that the "BellSouth Premises" is out of space, have submitted a Letter of Intent to collocate in that "BellSouth Premises". Sixty (60) calendar days prior to space becoming available, if known, BellSouth will notify the Commission and the telecommunication carriers on the waiting list by mail when space becomes available according to the position of each telecommunication carrier on said waiting list. If BellSouth does not know sixty (60) calendar days in advance of when space will become available, BellSouth will notify the Commission and the telecommunication list within two (2) business days of the determination that space will become available. A telecommunication carrier that, upon denial of physical Collocation Space, requests virtual Collocation Space shall automatically be placed on the waiting list for physical Collocation Space that may become available in the future.

6.7.2 When physical Collocation Space becomes available, Azul Tel must submit an updated, complete, and accurate application to BellSouth within thirty (30) calendar days of notification by BellSouth that physical Collocation Space will be available in the requested "BellSouth Premises" previously out of space. If Azul Tel has originally requested caged Collocation Space and cageless Collocation Space becomes available, Azul Tel may refuse such space and notify BellSouth in writing within the thirty (30) day timeframe that Azul Tel wants to maintain its place on the waiting list for caged Physical Collocation Space, without accepting the available cageless Collocation Space.

Azul Tel may accept an amount of space less than what it originally requested by submitting an application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Azul Tel does not submit an application or notify BellSouth in writing as described above, BellSouth will offer the space to the next telecommunication carrier on the waiting list and remove Azul Tel from the waiting list. Upon request, BellSouth will advise Azul Tel as to its position on the waiting list.

- 6.8 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all "BellSouth Premises" that are without available space. BellSouth shall update such document within ten (10) calendar days of the date that BellSouth becomes aware that insufficient space is available to accommodate physical collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice when space becomes available in a "BellSouth Premises" previously on the space exhaust list.
- 6.9 Application Response.
- 6.9.1 In Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, and South Carolina, when space has been determined to be available for physical (caged or cageless) arrangements, BellSouth will provide an Application Response within twenty (20) calendar days of receipt of a Bona Fide Application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee,

Cable Records Fee, and any other applicable space preparation fees, as described in Section 8.

6.9.2 In Florida and Tennessee, within fifteen (15) calendar days of receipt of a Bona Fide Application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide an Application Response including sufficient information to enable Azul Tel to place a firm order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When Azul Tel submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) calendar day response interval will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.

6.10 <u>Application Modifications</u>.

6.10.1 If a modification or revision is made to any information in the Bona Fide Application prior to a BFFO, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, at the request of Azul Tel, or as necessitated by technical considerations, the application shall be considered a new application and handled as a new application with respect to the response and provisioning intervals. BellSouth will charge Azul Tel the appropriate application fee associated with the level of assessment performed by BellSouth. If the modification requires no labor or capital expenditure by BellSouth, but BellSouth must perform an assessment of the application to evaluate whether or not BellSouth would be required to perform necessary infrastructure or provisioning activities, then an Administrative Only Application Fee shall apply. The fee for an application modification in which the modification requested has limited effect (e.g., requires labor expenditure but no capital expenditure by BellSouth and where sufficient cable support structure, HVAC, power and terminations are available) shall be the Subsequent Application Fee as set forth in Exhibit B. A modification involving a capital expenditure by BellSouth shall require Azul Tel to submit the application with an Initial Application Fee. The appropriate nonrecurring application fee will be billed on the date BellSouth provides Azul Tel with an Application Response.

6.11 Bona Fide Firm Order.

- 6.11.1 Azul Tel shall indicate its intent to proceed with equipment installation in a "BellSouth Premises" by submitting a Bona Fide Firm Order (BFFO) to BellSouth. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Azul Tel's Bona Fide Application or Azul Tel's application will expire.
- 6.11.2 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of Azul Tel's BFFO. BellSouth will acknowledge the receipt of Azul Tel's BFFO within seven (7) calendar days of receipt, so that Azul Tel will have positive confirmation

from BellSouth that its BFFO has been received. BellSouth's response to a BFFO will include a Firm Order Confirmation, which contains the firm order date. No revisions can be made to a BFFO.

7. <u>Construction and Provisioning</u>

7.1 <u>Construction and Provisioning Intervals.</u>

- 7.1.1 In Florida and Tennessee, BellSouth will complete construction of physical Collocation Space as soon as possible within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. For virtual Collocation Space, BellSouth will complete construction as soon as possible within a maximum of sixty (60) calendar days from receipt of a BFFO or as agreed to by the Parties. For Augments requested to Collocation Space after the initial space has been completed, BellSouth will complete construction for Collocation Space as soon as possible within a maximum of forty-five (45) calendar days from receipt of a BFFO or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant provisioning interval and BellSouth and Azul Tel cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the BFFO for an initial request, or within thirty (30) calendar days of receipt of the BFFO for an Augment, BellSouth may seek an extension from the Commission.
- 7.1.2 In Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, and South Carolina, BellSouth will complete construction for physical caged Collocation Space under ordinary conditions as soon as possible within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. BellSouth will complete construction for physical cageless Collocation Space under ordinary conditions as soon as possible within a maximum of sixty (60) calendar days from receipt of a BFFO and ninety (90) calendar days from receipt of a BFFO for extraordinary conditions, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes required to BellSouth's support systems (Examples include, but are not limited to: minor modifications to HVAC, cabling and BellSouth's power plant). Extraordinary conditions include, but may not be limited to: major BellSouth equipment rearrangements or additions; power plant additions or upgrades; major mechanical additions or upgrades; major upgrades for ADA compliance; environmental hazards or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from the ordered interval from the appropriate Commission.
- 7.1.3 When Azul Tel adds equipment within initial demand parameters that requires no additional space preparation work on the part of BellSouth, then no additional charges or intervals will be imposed by BellSouth that would cause delay in Azul Tel's operation.

- 7.1.4 In the states of Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, and South Carolina, BellSouth will provide the reduced intervals outlined below to Azul Tel, when Azul Tel requests an augment that is identified in Sections 7.1.4.1, 7.1.4.2, 7.1.4.3, 7.1.4.4 and 7.1.4.5 ("Augment") after the Space Ready Date for existing physical Collocation Space. Unless otherwise set forth in Section 7.1.4.10, any such augment application will require a Subsequent Application and will result in the assessment of an Augment Application fee as set forth in Exhibit B.
- 7.1.4.1 Simple Augments will be completed within twenty (20) calendar days after receipt of the BFFO for an:
 - Extension of Existing AC Circuit Capacity within Arrangement Where Sufficient Circuit Capacity is Available
 - Fuse Change and/or Increase or Decrease -48V DC Power from Existing ILEC BDFB
- 7.1.4.2 Minor Augments will be completed within forty-five (45) calendar days after receipt of the BFFO for:
 - 168 DS1s Terminations at the ILEC Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - 96 DS3s Terminations at the ILEC Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - 99 Fiber Terminations at the ILEC Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - Maximum of 2000 Service Ready DS0 Terminations at the ILEC Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
- 7.1.4.3 Intermediate Augments will be completed within sixty (60) calendar days after receipt of the BFFO for:
 - 168 DS1s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure as Required)
 - 96 DS3s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure as Required)
 - 99 Fiber Terminations (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure as Required)
 - 2000 DS0s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure as Required)
 - Installation of Cable Racking or Other Support Structures as Required to Support Co-Carrier Cross Connects (Adequate Floor or Ceiling Structural Capacity Exists and Support/Protection Structure for Fiber Patch Cord is Excluded)

- 7.1.4.4 Major Augments of physical Collocation Space will be completed within ninety (90) calendar days after BFFO. This category includes all requests for additional physical Collocation Space (caged or cageless).
- 7.1.4.5 Major Augments of virtual Collocation Space will be completed within seventy-five
 (75) calendar days after BFFO. This category includes all requests for additional virtual Collocation Space.
- 7.1.4.6 If Azul Tel submits an augment application request that includes two augment items from the same category in either Section 7.1.4.1, 7.1.4.2, or7.1.4.3 above, the provisioning interval associated with the next highest augment category will apply (e.g., if two items from the minor augment category are requested on the same request, then an interval of sixty (60) calendar days from the receipt of the BFFO would apply, which is the interval associated with the intermediate category).
- 7.1.4.7 If Azul Tel submits an augment application request that includes three augment items from the same category in either Section 7.1.4.1, 7.1.4.2, or7.1.4.3 above, the major augment interval of ninety (90) calendar days from the receipt of the BFFO would apply (e.g., if three items from the simple augment category are requested on the same request for a physical collocation arrangement, then an interval of ninety (90) calendar days from the receipt of the BFFO would apply, which is the major physical augment interval; likewise if three items from the simple augment category are requested on the same request for a virtual collocation arrangement, then an interval of seventy-five (75) calendar days from the receipt of the BFFO would apply, which is the major virtual augment interval).
- 7.1.4.8 If Azul Tel submits an augment application request that includes one augment item from two separate categories in Sections 7.1.4.1, 7.1.4.2 and 7.1.4.3 above, the augment interval associated with the highest augment category will apply (e.g., if an item from the minor augment category and an item from the intermediate augment category are requested on the same request, then an interval of sixty (60) calendar days from the receipt of the BFFO would apply, which is the interval associated with the intermediate augment category).
- 7.1.4.9 All Augments not expressly included in the Simple, Minor, Intermediate or Major categories, as outlined above, will be placed into the appropriate category as negotiated by Azul Tel and BellSouth. If Azul Tel and BellSouth are unable to determine the appropriate category through negotiation, then the appropriate major augment category, identified in Section 7.1.4.4 and Section 7.1.4.5, would apply based on whether the augment request is for Azul Tel's physical or virtual Collocation Space.
- 7.1.4.10 Individual application fees associated with simple, minor and intermediate augment applications are contained in Exhibit B. The appropriate application fee will be assessed to Azul Tel at the time BellSouth provides Azul Tel with the Application Response. Azul Tel will be assessed a Subsequent Application Fee for all Major Augment applications (Major Augments are defined above in Sections 7.1.4.4 and

7.1.4.5). The Subsequent Application Fee is also reflected in Exhibit B of this Attachment.

- 7.2 Joint Planning. Joint planning between BellSouth and Azul Tel will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a BFFO. BellSouth will provide the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Bona Fide Application and BFFO. The Collocation Space completion interval will be provided to Azul Tel during the joint planning meeting.
- 7.3 <u>Permits</u>. Each Party, its agent(s) or BellSouth Certified Supplier(s) will file for the appropriate permits required for the scope of work to be performed by that Party, its agent(s) or BellSouth Certified Supplier(s) within ten (10) calendar days of the completion of the finalized construction design and specifications.
- 7.4 <u>Acceptance Walkthrough</u>. Azul Tel will schedule and complete an acceptance walkthrough of the Collocation Space with BellSouth within fifteen (15) calendar days after the Space Ready Date. In the event Azul Tel fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by Azul Tel on the Space Ready Date. BellSouth will correct any deviations to Azul Tel's original or jointly amended design and/or specification requirements within seven (7) calendar days after the walkthrough, unless the Parties mutually agree upon a different timeframe.
- 7.5 <u>Circuit Facility Assignments (CFAs).</u> Unless otherwise specified, BellSouth will provide CFAs to Azul Tel prior to the applicable provisioning interval set forth herein (Provisioning Interval) for those "BellSouth Premises" in which Azul Tel has physical Collocation Space with no POT bay or with a grand fathered POT bay provided by BellSouth. BellSouth cannot provide CFAs to Azul Tel prior to the Provisioning Interval for those "BellSouth Premises" in which Azul Tel has physical Collocation Space with a POT bay provided by Azul Tel or virtual Collocation Space, until Azul Tel provides BellSouth with the following information:

For physical Collocation Space with a Azul Tel-provided POT bay, Azul Tel shall provide BellSouth with a complete layout of the POT panels on an equipment inventory update (EIU) form, showing locations, speeds, etc.

- For virtual Collocation Space, Azul Tel shall provide BellSouth with a complete layout of Azul Tel's equipment on an equipment inventory update (EIU) form, including the locations of the low speed ports and the specific frame terminations to which the equipment will be wired by Azul Tel's BellSouth Certified Supplier.
- 7.5.1 BellSouth cannot begin work on the CFAs until the complete and accurate EIU form is received from Azul Tel. If the EIU form is provided within ten (10) calendar days prior to the ending date of the Provisioning Interval, then the CFAs will be made available by the ending date of the Provisioning Interval. If the EIU form is not received ten (10) calendar days prior to the ending date of the Provisioning Interval,

then the CFAs will be provided within ten (10) calendar days of receipt of the EIU form.

- 7.5.2 BellSouth will bill Azul Tel a nonrecurring charge, as set forth in Exhibit B, each time Azul Tel requests a resend of its CFAs for any reason other than a BellSouth error in the CFAs initially provided to Azul Tel.
- 7.6 Use of BellSouth Certified Supplier. Azul Tel shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. Azul Tel and Azul Tel's BellSouth Certified Supplier must follow and comply with all of BellSouth's Specifications, as outlined in the following BellSouth Technical Requirements: TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, Azul Tel must select different BellSouth Certified Suppliers for those work activities associated with transmission equipment, switching equipment and power equipment. BellSouth shall provide Azul Tel with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Azul Tel's equipment and associated components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is completed, and notifying BellSouth's equipment engineers and Azul Tel upon successful completion of the installation, etc. The BellSouth Certified Supplier shall bill Azul Tel directly for all work performed for Azul Tel pursuant to this Attachment. BellSouth shall have no liability for, nor responsibility to pay, such charges imposed by Azul Tel's BellSouth Certified Supplier. BellSouth shall make available its supplier certification program to Azul Tel or any supplier proposed by Azul Tel and will not unreasonably withhold certification. All work performed by or for Azul Tel shall conform to generally accepted industry standards.
- 7.7 <u>Alarm and Monitoring</u>. BellSouth shall place environmental alarms in the "BellSouth Premises" for the protection of BellSouth equipment and facilities. Azul Tel shall be responsible for the placement, monitoring and removal of environmental and equipment alarms used to service Azul Tel's Collocation Space. Upon request, BellSouth will provide Azul Tel with an applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Azul Tel. Both Parties shall use best efforts to notify the other of any verified environmental condition known to that Party.
- 7.8 Virtual to Physical Collocation Relocation. In the event physical Collocation Space was previously denied at a "BellSouth Premises" due to technical reasons or space limitations and physical Collocation Space has subsequently become available, Azul Tel may relocate its existing virtual collocation arrangement(s) to a physical collocation arrangement(s) and pay the appropriate fees associated with physical Collocation Space and the rearrangement or reconfiguration of services currently being terminated in the virtual collocation arrangement If BellSouth knows when additional space for physical collocation may become available at the "BellSouth Premises" requested by Azul Tel, such information will be provided to Azul Tel in BellSouth's written denial of physical Collocation Space. To the extent that (i) physical Collocation Space becomes available to Azul Tel within one hundred eighty

(180) calendar days of BellSouth's written denial of Azul Tel's request for physical Collocation Space, (ii) BellSouth had knowledge that the space was going to become available, and (iii) Azul Tel was not informed in the written denial that physical Collocation Space would become available within such one hundred eighty (180) calendar day period, then Azul Tel may relocate its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Collocation Space. Azul Tel must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Collocation Space to its physical Collocation Space and will bear the cost of such relocation.

- 7.8.1 In Alabama, BellSouth will complete a relocation from virtual Collocation Space to cageless physical Collocation Space within thirty (30) calendar days and from virtual Collocation Space to caged physical Collocation Space within ninety (90) calendar days.
- 7.9 <u>Virtual to Physical Conversion (In-Place)</u>. Virtual collocation arrangements may be converted to "in-place" physical collocation arrangements if the potential conversion meets all of the following criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual Collocation Space; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth's ability to secure its own equipment and facilities due to the location of the virtual Collocation Space; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. Unless otherwise specified, BellSouth will complete virtual to physical conversions (in-place) within sixty (60) calendar days from receipt of the BFFO. BellSouth will bill Azul Tel an Administrative Only Application Fee, as set forth in Exhibit B, on the date BellSouth provides an Application Response to Azul Tel.
- 7.9.1 In Alabama and Tennessee, BellSouth will complete Virtual to Physical Conversions (In Place) within thirty (30) calendar days from receipt of the BFFO.
- 7.10 <u>Cancellation</u>. If at any time prior to space acceptance, Azul Tel cancels its order for Collocation Space (Cancellation), BellSouth will bill the applicable nonrecurring charge(s) for any and all work processes for which work has begun or been completed. In Georgia, if Azul Tel cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill Azul Tel for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the firm order not been cancelled.
- 7.11 <u>Licenses.</u> Azul Tel, at its own expense, will be solely responsible for obtaining from the proper governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, permits, licenses, and certificates necessary or required to

operate as a provider of telecommunication services to the public or to build-out, equip and/or occupy Collocation Space in a "BellSouth Premises".

7.12 <u>Environmental Compliance.</u> The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8. <u>Rates and Charges</u>

- 8.1 <u>Application Fee</u>. BellSouth shall assess a nonrecurring application fee via a service order on the date BellSouth responds pursuant to Section 6.10 (Application Response).
- 8.1.1 In Tennessee, the application fee for caged Collocation Space is the planning fee for both Initial Applications and Subsequent Applications placed by Azul Tel. Likewise, for cageless Collocation Space, the same Cageless - Application Fee applies for both Initial Applications and Subsequent Applications placed by Azul Tel. BellSouth will bill the appropriate nonrecurring application fee on the date that BellSouth provides an Application Response to Azul Tel.
- 8.2 <u>Cable Installation</u>. Cable Installation Fee(s) are assessed per entrance cable placed. This nonrecurring fee will be billed by BellSouth upon receipt of Azul Tel's BFFO.
- 8.3 <u>Recurring Charges.</u> If Azul Tel has met the applicable fifteen (15) calendar day walkthrough interval specified in Section 4, billing for recurring charges will begin upon the Space Acceptance Date. In the event that Azul Tel fails to complete an acceptance walkthrough within the applicable fifteen (15) calendar day interval, billing for recurring charges will commence on the Space Ready Date. If Azul Tel occupies the space prior to the Space Ready Date, the date Azul Tel occupies the space is deemed the new Space Acceptance Date and billing for recurring charges will begin on that date.
- 8.4 <u>Space Preparation.</u> Space preparation fees consist of a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications assessed per arrangement, per square foot and Common Systems Modifications assessed per arrangement, per square foot for cageless collocation and per cage for caged collocation. Azul Tel shall remit payment of the nonrecurring Firm Order Processing fee coincident with the submission of a BFFO. These charges recover the costs associated with preparing the Collocation Space, which includes, but is not limited to, the following items: a survey, engineering of the Collocation Space, design and modification costs for network, building and support systems, etc. In the event Azul Tel opts for cageless space, the space preparation fees will be assessed based on the total square footage of floor space dedicated to Azul Tel as prescribed in this Section.
- 8.5 <u>Floor Space</u>. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the "BellSouth

Premises", but does not include any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, Azul Tel shall pay floor space charges based upon the number of square feet so enclosed. The minimum size for caged Collocation Space is 100 square feet. Additional caged Collocation Space may be requested in increments of 50 square feet. When the Collocation Space is not enclosed, Azul Tel shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth) + (0.5 x wiring aisle depth)] x (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event Azul Tel's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, Azul Tel shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.

- 8.6 Power. BellSouth shall make available –48 Volt (-48V) Direct Current (DC) power for Azul Tel's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) upon Azul Tel's request within the "BellSouth Premises"; however, the determination of whether BellSouth will permit the power configuration requested by Azul Tel will be made at BellSouth's sole discretion, which shall not be unreasonably withheld. BellSouth will revise Azul Tel's recurring power charges to reflect a power upgrade upon notification of the completion of the upgrade by Azul Tel's BellSouth Certified Vendor. BellSouth will revise recurring power charges to reflect a power reduction upon BellSouth's receipt of the Power Reduction Form from Azul Tel certifying the completion of the power reduction work, including the removal of the power cabling by Azul Tel's BellSouth Certified Supplier.
- 8.6.1 When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by Azul Tel's BellSouth Certified Supplier. Likewise, when obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized) and installed by Azul Tel's BellSouth Certified Supplier. Azul Tel is responsible for contracting with a BellSouth Certified Supplier for the power distribution feeder cable running from a BellSouth BDFB or BellSouth power board to Azul Tel's equipment. The determination of whether Azul Tel's requested DC power will be provided from the BellSouth BDFB or BellSouth power board will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by Azul Tel must provide BellSouth with a copy of the engineering power specifications prior to the day on which Azul Tel's equipment becomes operational (Commencement Date). BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or BellSouth power board and Azul Tel's Collocation Space. Azul Tel shall contract with a BellSouth Certified Supplier who will be responsible for the following power provisioning activities: installing, removing or replacing dedicated power cable support structure within Azul Tel's arrangement, power cable feeds, and terminations of cable. A BellSouth Certified Supplier must perform all terminations at a BellSouth power board. Azul Tel shall

comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia and ANSI Standards regarding power cabling, installation, and maintenance.

- 8.6.2 If Azul Tel elects to install its own DC Power Plant, BellSouth shall provide Alternating Current (AC) power to feed Azul Tel's DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized) and installed by Azul Tel's BellSouth Certified Supplier, except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Azul Tel's BellSouth Certified Supplier must also provide a copy of the engineering power Specifications prior to the Commencement Date. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit B. AC power voltage and phase ratings shall be determined on a per location basis. At Azul Tel's option, Azul Tel may arrange for AC power in an adjacent collocation arrangement from a retail provider of electrical power.
- 8.6.3 In Tennessee, monthly recurring charges for -48V DC power consumption will be assessed per ampere per month based upon the engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable racks to Azul Tel's equipment or space enclosure. Azul Tel shall contract with a BellSouth Certified Supplier to perform the installation and removal of dedicated power cable support structure within Azul Tel's arrangement and terminations of cable within the Collocation Space.
- 8.6.3.1 In Tennessee, nonrecurring charges for --48V DC power distribution will be based on the costs associated with collocation power plant investment and the associated infrastructure.
- 8.6.4 In Alabama and Louisiana, Azul Tel has the option to purchase power directly from an electric utility company. Under such an option, Azul Tel is responsible for contracting with the electric utility company for its own power feed and meter and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by Azul Tel. Azul Tel's BellSouth Certified Supplier must comply with all applicable safety codes, including the National Electric Safety Codes, in the installation of this power arrangement. If Azul Tel previously had power supplied by BellSouth, Azul Tel may request to change its Collocation Space to obtain power from an electric utility company by submitting a Subsequent Application. BellSouth will waive the application fee for this Subsequent Application if no other changes are requested therein. Any floor space, cable racking, etc. utilized by Azul Tel in provisioning said power will be billed on an ICB basis.
- 8.6.5 In South Carolina, Azul Tel has the option to purchase power directly from an electric utility company where technically feasible and where space is available in a requested "BellSouth Premises". Under such option, Azul Tel is responsible for contracting with Version 3Q03: 11/12/2003

the electric utility company for its own power feed and meter and is financially responsible for purchasing all equipment necessary to accomplish the arrangement. including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and power cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by Azul Tel. Azul Tel's BellSouth Certified Supplier must comply with all applicable national, regional, state and local safety, electrical, fire and building codes, including the National Electric Safety Code standards, in the installation of this power arrangement, just as BellSouth is required to comply with these codes. Azul Tel must submit an application to BellSouth for the appropriate amount of Collocation Space that Azul Tel requires to install this type of power arrangement. BellSouth will evaluate the request and determine if the appropriate amount of space is available within the office for the installation of Azul Tel's power equipment and facilities. This type of power arrangement must be located in an appropriate area in the central office that has been properly conditioned for the installation of power equipment and conforms to the applicable national, regional, state and local safety, electrical, fire and building codes. BellSouth shall waive the application fee or any other nonrecurring charges that would otherwise be due from a CLEC that decides to reconfigure an existing collocation power arrangement to purchase power directly from an electric utility company as provided herein. Azul Tel shall be responsible for the recurring charges associated with the central office space needed for this type of power arrangement, including space required to place associated power-related equipment and facilities (i.e., batteries, generator, power meter, etc.). If there is no space available for this type of power arrangement in the requested central office, BellSouth may seek a waiver of these requirements from the Commission for the central office requested. Azul Tel would still retain the option of ordering its power needs directly from BellSouth.

- 8.6.6 If Azul Tel desire to reduce the amount of power that it has requested from BellSouth, Azul Tel must submit a Subsequent Application for this power reduction. If no other modifications to the Collocation Space are requested other than the reduction in power, the Power Reduction Only, Application fee, as set forth in Exhibit B, will apply. If other modifications are requested in addition to the reduction of power, the Subsequent Application Fee will apply. BellSouth will bill the appropriate nonrecurring application fee on the date BellSouth provides an Application Response to Azul Tel.
- 8.6.7 In Alabama and Louisiana, if Azul Tel is currently served from the BellSouth main power board and requests that its power be reconfigured to connect to a BellSouth BDFB in a specific central office, Azul Tel must submit a Subsequent Application to BellSouth. A response to such application will be provided by BellSouth within seven (7) calendar days and no application fee will apply for the initial power reduction at each "BellSouth Premises" in which Azul Tel is currently collocated.
- 8.7 <u>Security Escort</u>. A security escort will be required whenever Azul Tel or its approved agent desires access to the entrance manhole or must have access to a "BellSouth Premises" after the one (1) accompanied site visit allowed pursuant to Section 5.9

prior to completing BellSouth's Security Training requirements. The rates for security escort service are assessed, beginning with the scheduled escort time, pursuant to the fee schedule in Exhibit B. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and Azul Tel shall pay for such half-hour charges in the event Azul Tel fails to show up.

- 8.8 <u>Cable Record charges.</u> These charges apply for work required to add or change existing cable records assigned to Azul Tel in BellSouth's database systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records. The Cable Record charges are assessed as nonrecurring fees in all BellSouth states, other than Louisiana, and will be billed upon receipt of Azul Tel's BFFO. In Louisiana, the Cable Record charges are assessed on a monthly recurring basis and will be billed upon receipt of Azul Tel's BFFO.
- 8.9 <u>Other</u>. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party.

9. <u>Insurance</u>

- 9.1 Azul Tel shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section and underwritten by insurance companies licensed to do business in the states applicable under this Agreement and having a Best's Insurance Rating of A-.
- 9.2 Azul Tel shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Azul Tel's real and personal property situated on or within BellSouth's Central Office location(s).
- 9.2.4 Azul Tel may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.

- 9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Agreement upon thirty (30) calendar days notice to Azul Tel to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.4 All policies purchased by Azul Tel shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Attachment or until all Azul Tel's property has been removed from BellSouth's Premises, whichever period is longer. If Azul Tel fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Azul Tel.
- 9.5 Azul Tel shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Azul Tel shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Azul Tel's insurance company. Azul Tel shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:

BellSouth Telecommunications, Inc. Attn.: Risk Management Coordinator 17H53 BellSouth Center 675 W. Peachtree Street Atlanta, Georgia 30375

- 9.6 Azul Tel must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 Self-Insurance. If Azul Tel's net worth exceeds five hundred million dollars (\$500,000,000), Azul Tel may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and 9.2.2. Azul Tel shall provide audited financial statements to BellSouth thirty (30) calendar days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to Azul Tel in the event that self-insurance, Azul Tel shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Azul Tel's corporate officers. The ability to self-insure shall continue so long as the Azul Tel meets all of the requirements of this Section. If Azul Tel subsequently no longer satisfies this Section, Azul Tel is required to purchase insurance as indicated by Sections 9.2.1 and 9.2.2.
- 9.8 The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) calendar days'

notice to Azul Tel to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. <u>Mechanics Liens</u>

10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or Azul Tel), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. <u>Inspections</u>

11.1 BellSouth may conduct an inspection of Azul Tel's equipment and facilities in the Collocation Space(s) prior to the activation of facilities between Azul Tel's equipment and equipment of BellSouth. BellSouth may conduct an inspection if Azul Tel adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide Azul Tel with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. <u>Security and Safety Requirements</u>

12.1 Unless otherwise specified, Azul Tel will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Azul Tel employee hired in the past five years being considered for work on the "BellSouth Premises", for the states/counties where the Azul Tel employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Azul Tel shall not be required to perform this investigation if an affiliated company of Azul Tel has performed an investigation of the Azul Tel employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Azul Tel has performed a pre-employment statewide investigation of criminal history records of the Azul Tel

employee for the states/counties where the Azul Tel employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.

- 12.2 Azul Tel will be required to administer to its personnel assigned to the "BellSouth Premises" security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 Azul Tel shall provide its employees and agents with picture identification, which must be worn and visible at all times while in the Collocation Space or other areas in or around the "BellSouth Premises". The photo identification card shall bear, at a minimum, the employee's name and photo and Azul Tel's name. BellSouth reserves the right to remove from a "BellSouth Premises" any employee of Azul Tel not possessing identification issued by Azul Tel or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Azul Tel shall not hold BellSouth harmless for any damages resulting from such removal of its personnel from a "BellSouth Premises". Azul Tel shall be solely responsible for ensuring that any Guest(s) of Azul Tel is in compliance with all subsections of this Section.
- 12.4 Azul Tel shall not assign to the "BellSouth Premises" any personnel with records of felony criminal convictions. Azul Tel shall not assign to the "BellSouth Premises" any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any Azul Tel personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that Azul Tel chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Azul Tel may, in the alternative, certify to BellSouth that it shall not assign to the "BellSouth Premises" any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 Azul Tel shall not knowingly assign to the "BellSouth Premises" any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 Azul Tel shall not knowingly assign to the "BellSouth Premises" any individual who was a former supplier of BellSouth and whose access to a "BellSouth Premises" was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each Azul Tel employee or agent hired by Azul Tel within five years of being considered for work on the "BellSouth Premises", who requires access to a "BellSouth Premises" pursuant to this Attachment, Azul Tel shall furnish BellSouth, prior to an employee or agent gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certify that the employee completed the security training. If the employee's criminal history includes

misdemeanor convictions, Azul Tel will disclose the nature of the convictions to BellSouth at that time. In the alternative, Azul Tel may certify to BellSouth that it shall not assign to the "BellSouth Premises" any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.

- 12.5.1 For all other Azul Tel employees requiring access to a "BellSouth Premises" pursuant to this Attachment, Azul Tel shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, Azul Tel shall promptly remove from the "BellSouth Premises" any employee of Azul Tel BellSouth does not wish to grant access to a "BellSouth Premises" 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of Azul Tel is found interfering with the property or personnel of BellSouth or another collocated telecommunications carrier, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Security Violations. BellSouth reserves the right to interview Azul Tel's employees, agents, or suppliers in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another collocated telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to Azul Tel's Security representative of such interview. Azul Tel and its suppliers shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Azul Tel's employees, agents, or suppliers. Additionally, BellSouth reserves the right to bill Azul Tel for all reasonable costs associated with investigations involving its employees, agents, or suppliers if it is established and mutually agreed in good faith that Azul Tel's employees, agents, or suppliers are responsible for the alleged act. BellSouth shall bill Azul Tel for BellSouth property, which is stolen or damaged where an investigation determines the culpability of Azul Tel's employees, agents, or suppliers and where Azul Tel agrees, in good faith, with the results of such investigation. Azul Tel shall notify BellSouth in writing immediately in the event that Azul Tel discovers one of its employees already working on the "BellSouth Premises" is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth's Premises, any employee found to have violated the security and safety requirements of this Section. Azul Tel shall not hold BellSouth harmless for any damages resulting from such removal of its personnel from a "BellSouth Premises".
- 12.8 <u>Use of Supplies</u>. Unauthorized use of equipment, supplies or other property by either Party, whether or not used routinely to provide telephone service will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 <u>Use of Official Lines</u>. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on BellSouth's

Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.

12.10 <u>Accountability</u>. Full compliance with the Security requirements of this Section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

13. Destruction of Collocation Space

13.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Azul Tel's permitted use hereunder, then either Party may elect within ten (10) calendar days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Azul Tel's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Azul Tel, except for improvements not to the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Azul Tel may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a BellSouth Certified Supplier is used and the necessary space preparation has been completed. If Azul Tel's acceleration of the project increases the cost of the project, then those additional charges will be incurred by Azul Tel. Where allowed and where practical, Azul Tel may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Azul Tel shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Azul Tel's permitted use, until such Collocation Space is fully repaired and restored and Azul Tel's equipment installed therein (but in no event later than thirty (30) calendar days after the Collocation Space is fully repaired and restored). Where Azul Tel has placed an Adjacent Arrangement pursuant to Section 3.4, Azul Tel shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this Section, BellSouth will restore the associated services to the Adjacent Arrangement.

14. <u>Eminent Domain</u>

14.1 If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Collocation Space or Adjacent Arrangement as of the

day possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain, BellSouth and Azul Tel shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) calendar days after such taking.

15. <u>Nonexclusivity</u>

15.1 Azul Tel understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 <u>Compliance with Applicable Law</u>. BellSouth and Azul Tel agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC (Applicable Laws). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 <u>Notice</u>. BellSouth and Azul Tel shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. Azul Tel should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 <u>Practices/Procedures</u>. BellSouth may make available additional environmental control procedures for Azul Tel to follow when working at a "BellSouth Premises" (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and suppliers of BellSouth for environmental protection. Azul Tel will require its suppliers, agents and others accessing the "BellSouth Premises" to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by Azul Tel when operating in the "BellSouth Premises".
- 1.4 <u>Environmental and Safety Inspections</u>. BellSouth reserves the right to inspect the Azul Tel space with proper notification. BellSouth reserves the right to stop any Azul Tel work operation that imposes Imminent Danger to the environment, employees or other persons in the area on BellSouth's Premises.
- 1.5 <u>Hazardous Materials Brought On Site</u>. Any hazardous materials brought into, used, stored or abandoned at the "BellSouth Premises" by Azul Tel are owned by Azul Tel. Azul Tel will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by Azul Tel or different hazardous materials used by Azul Tel at a "BellSouth Premises". Azul Tel must demonstrate adequate emergency response capabilities for its materials used or remaining at the "BellSouth Premises".

- 1.6 <u>Spills and Releases</u>. When contamination is discovered at a "BellSouth Premises", either Party discovering the condition must notify the other Party. All Spills or Releases of regulated materials will immediately be reported by Azul Tel to BellSouth.
- 1.7 <u>Coordinated Environmental Plans and Permits</u>. BellSouth and Azul Tel will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Azul Tel will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Azul Tel must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 <u>Environmental and Safety Indemnification</u>. BellSouth and Azul Tel shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages (including direct and indirect damages and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, suppliers, or employees concerning its operations at the "BellSouth Premises".

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Premises, Azul Tel agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. Azul Tel further agrees to cooperate with BellSouth to ensure that Azul Tel's employees, agents, and/or suppliers are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by Azul Tel, its employees, agents and/or suppliers.
- 2.2 The most current version of the reference documentation must be requested from Azul Tel's BellSouth Regional Contract Manager (RCM) (f/k/a Account Team Collocation Coordinator ATCC).

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material	Compliance with all applicable local, state, & federal laws and	Std T&C 450 Fact Sheet Series 17000

Exhibit A 41

(e.g., batteries, fluorescent	regulations	Std T&C 660-3
tubes, solvents & cleaning materials)	Pollution liability insurance EVET approval of supplier	Approved Environmental Vendor List (Contact RCM Representative)
Emergency response	Hazmat/waste release/spill fire safety emergency	Fact Sheet Series 17000 Building Emergency Operations Plan (EOP) (specific to and located on BellSouth's Premises)
Contract labor/outsourcing for services with environmental implications	Compliance with all applicable local, state, & federal laws and regulations	Std T&C 450
to be performed on "BellSouth Premises" (e.g., disposition of hazardous material/waste;	Performance of services in accordance with BST's environmental M&Ps	Std T&C 450-B (Contact RCM Representative for copy of appropriate E/S M&Ps.)
maintenance of storage tanks)	Insurance	Std T&C 660
Transportation of hazardous material	Compliance with all applicable local, state, & federal laws and regulations	Std T&C 450 Fact Sheet Series 17000
	Pollution liability insurance	Std T&C 660-3
	EVET approval of supplier	Approved Environmental Vendor List (Contact RCM Representative)
Maintenance/operations work which may produce a waste	Compliance with all applicable local, state, & federal laws and regulations	Std T&C 450
Other maintenance work	Protection of BST employees and equipment	29CFR 1910.147 (OSHA Standard) 29CFR 1910 Subpart O (OSHA Standard)
Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations	Procurement Manager (CRES Related Matters)-BST Supply Chain Services
	All Hazardous Material and	

Exhibit A 42

	Waste Asbestos notification and protection of employees and equipment	Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom)
Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of supplier	Std T&C 450 Fact Sheet 14050 BSP 620-145-011PR Issue A, August 1996 Std T&C 660-3 Approved Environmental Vendor List (Contact RCM Representative)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	GU-BTEN-001BT, Chapter 3 For questions regarding removing or disturbing materials that contain asbestos, call the BellSouth Building Service Center: AL, MS, TN, KY & LA (local area code) 557-6194 FL, GA, NC & SC (local area code) 780-2740

3. **DEFINITIONS**

<u>Generator</u>. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

<u>Hazardous Chemical</u>. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in Section 1004 of RCRA.

<u>Imminent Danger</u>. Any conditions or practices at a "BellSouth Premises" which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

- <u>RCM</u> Regional Collocation Manager (f/k/a Account Team Collocation Coordinator)
- <u>BST</u> BellSouth Telecommunications
- <u>CRES</u> Corporate Real Estate and Services (formerly PS&M)
- DEC/LDEC Department Environmental Coordinator/Local Department Environmental Coordinator
- $\underline{E/S}$ Environmental/Safety
- EVET Environmental Vendor Evaluation Team
- **<u>GU-BTEN-001BT</u>** BellSouth Environmental Methods and Procedures
- NESC National Electrical Safety Codes
- P&SM Property & Services Management
- Std T&C Standard Terms & Conditions

Attachment 4 - Remote Site Page 1

.

Attachment 4

Remote Site Physical Collocation

Attachment 4 - Remote Site Page 2

BELLSOUTH

REMOTE SITE PHYSICAL COLLOCATION

1. <u>Scope of Attachment</u>

- 1.1 <u>Scope of Attachment.</u> The rates, terms, and conditions contained within this Attachment shall only apply when Azul Tel is occupying the collocation space as a sole occupant or as a Host within a Remote Site Location ("Remote Collocation Space") pursuant to this Attachment.
- 1.2 <u>Right to occupy</u>. BellSouth shall offer to Azul Tel Remote Collocation Space on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to the rates, terms, and conditions of this Attachment, where space is available and collocation is technically feasible, BellSouth will allow Azul Tel to occupy that certain area designated by BellSouth within a BellSouth Remote Site Location, or on BellSouth property upon which the BellSouth Remote Site Location is located, of a size, which is specified by Azul Tel and agreed to by BellSouth. BellSouth Remote Site Locations include cabinets, huts, and controlled environmental vaults owned or leased by BellSouth that house BellSouth Network Facilities. To the extent this Attachment does not include all the necessary rates, terms and conditions for BellSouth Remote Site Locations other than cabinets, huts and controlled environmental vaults, the Parties will negotiate said rates, terms, and conditions upon request for collocation at BellSouth Remote Site Locations other than those specified above.
- 1.3 Space Reservation.
- 1.3.1 In all states other than Florida, the number of racks/bays specified by Azul Tel may contemplate a request for space sufficient to accommodate Azul Tel's growth within a two-year period.
- 1.3.2 In the state of Florida, the number of racks/bays specified by Azul Tel may contemplate a request for space sufficient to accommodate Azul Tel's growth within an eighteen (18) month period.
- 1.3.3 Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth above.
- 1.4 <u>Third Party Property.</u> If the Premises, or the property on which it is located, is leased by BellSouth from a Third Party or otherwise controlled by a Third Party, special

considerations and intervals may apply in addition to the terms and conditions of this Attachment. Additionally, where BellSouth notifies Azul Tel that BellSouth's agreement with a Third Party does not grant BellSouth the ability to provide access and use rights to others, upon Azul Tel's request, BellSouth will use its best efforts to obtain the owner's consent and to otherwise secure such rights for Azul Tel. Azul Tel agrees to reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for Azul Tel. In cases where a Third Party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Attachment and BellSouth, despite its best efforts, is unable to secure such access and use rights for Azul Tel as above, Azul Tel shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with Azul Tel in obtaining such permission.

- 1.5 <u>Space Reclamation</u>. In the event of space exhaust within a Remote Site Location, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Remote Site Location. Azul Tel will be responsible for any justification of unutilized space within its Remote Collocation Space, if the Commission requires such justification.
- 1.6 <u>Use of Space</u>. Azul Tel shall use the Remote Collocation Space for the purposes of installing, maintaining and operating Azul Tel's equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for accessing BellSouth unbundled network elements (UNEs) for the provision of telecommunications services, as specifically set forth in this Agreement. The Remote Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto.
- 1.7 <u>Rates and charges</u>. Azul Tel agrees to pay the rates and charges identified in Exhibit B attached hereto.
- 1.8 If any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter. For intervals of ten (10) calendar days or less National holidays will be excluded.
- 1.9 The Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

2. Space Availability Report

2.1 <u>Space Availability Report</u>. Upon request from Azul Tel, BellSouth will provide a written report ("Space Availability Report"), describing in detail the space that is available for collocation and specifying the amount of Remote Collocation Space available at the Remote Site Location requested, the number of collocators present at the Remote Site Location, any modifications in the use of the space since the last

report on the Remote Site Location requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the Remote Site Location.

2.1.1 The request from Azul Tel for a Space Availability Report must be written and must include the Common Language Location Identification ("CLLI") code for both the Remote Site Location and the serving wire center. The CLLI code information for the serving wire center is located in the National Exchange Carrier Association (NECA) Tariff FCC No. 4. If Azul Tel is unable to obtain the CLLI code for the Remote Site Location from, for example, a site visit to the remote site, Azul Tel may request the CLLI code from BellSouth. To obtain a CLLI code for a Remote Site Location directly from BellSouth, Azul Tel should submit to BellSouth a Remote Site Interconnection Request for the serving wire center CLLI code prior to submitting its request for a Space Availability Report. Azul Tel should complete all the requested information and submit the Request to BellSouth. BellSouth will bill the applicable fee upon receipt of the request.

- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location within ten (10) calendar days of receipt of such request. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Remote Site Locations within the same state. The response time for requests of more than five (5) Remote Site Locations shall be negotiated between the Parties. If BellSouth cannot meet the ten (10) calendar day response time, BellSouth shall notify Azul Tel and inform Azul Tel of the time frame under which it can respond.
- 2.2 <u>Remote Terminal information.</u> Upon request, BellSouth will provide Azul Tel with the following information concerning BellSouth's remote terminals: (i) the address of the remote terminal; (ii) the CLLI code of the remote terminal; (iii) the carrier serving area of the remote terminal; (iv) the designation of which remote terminals subtend a particular central office; and (v) the number and address of customers that are served by a particular remote terminal.
- 2.2.1 BellSouth will provide this information on a first come, first served basis within thirty (30) calendar days of a Azul Tel request subject to the following conditions: (i) the information will only be provided on a CD in the same format in which it appears in BellSouth's systems; (ii) the information will only be provided for each serving wire center designated by Azul Tel, up to a maximum of thirty (30) wire centers per Azul Tel request per month per state, and up to for a maximum of one hundred twenty (120) wire centers total per month per state for all CLECs; and (iii) Azul Tel agrees to pay the costs incurred by BellSouth in providing the information.

3. <u>Collocation Options</u>

3.1 <u>Cageless</u>. BellSouth shall allow Azul Tel to collocate Azul Tel's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth

shall allow Azul Tel to have direct access to Azul Tel's equipment and facilities in accordance with Section 5.8. BellSouth shall make cageless collocation available in single rack/bay increments. Except where Azul Tel's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), BellSouth shall assign cageless Remote Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Azul Tel must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment pursuant to Section 7.6 following.

3.2

<u>Caged</u>. At Azul Tel's expense, Azul Tel may arrange with a Supplier certified by BellSouth ("BellSouth Certified Supplier") to construct a collocation arrangement enclosure, where technically feasible as that term has been defined by the FCC, in accordance with BellSouth's Technical References (TR) ("Specifications") prior to starting equipment installation. BellSouth will provide Specifications upon request. Azul Tel's BellSouth Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with Azul Tel and provide, at Azul Tel's expense, the documentation, including existing building architectural drawings, enclosure drawings, and Specifications required and necessary for Azul Tel's BellSouth Certified Supplier to obtain the zoning, permits and/or other licenses. Azul Tel's BellSouth Certified Supplier shall bill Azul Tel directly for all work performed for Azul Tel pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by Azul Tel's BellSouth Certified Supplier. Azul Tel must provide the local BellSouth Remote Site Location contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access Azul Tel's locked enclosure prior to notifying Azul Tel at least forty-eight (48) hours before access to the Remote Site Location is required. Upon request, BellSouth shall construct the enclosure for Azul Tel.

3.2.1 BellSouth may elect to review Azul Tel's plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's Specifications. Notification to Azul Tel indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Application, if Azul Tel has indicated their desire to construct their own enclosure. If Azul Tel's Application does not indicate their desire to construct their own enclosure, but their firm order does indicate their desire to construct their own enclosure, but their firm order does indicate their desire to construct their own enclosure, then notification to review will be given within ten (10) calendar days after the Firm Order date. BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the plans and specifications. Regardless of whether or not BellSouth elects to review Azul Tel's plans and specifications and/or BellSouth's Specifications, as applicable. BellSouth shall require Azul Tel to remove or correct within seven (7) calendar days at Azul Tel's expense any structure

that does not meet these plans and specifications or, where applicable, BellSouth's Specifications.

- 3.3 Shared Collocation. Azul Tel may allow other telecommunications carriers to share Azul Tel's Remote Collocation Space pursuant to terms and conditions agreed to by Azul Tel ("Host") and other telecommunications carriers ("Guests") and pursuant to this Section, except where the BellSouth Remote Site Location is located within a leased space and BellSouth is prohibited by said lease from offering such an option or is located on property for which BellSouth holds an easement and such easement does not permit such an option. Azul Tel shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by Azul Tel that said agreement imposes upon the Guest(s) the same terms and conditions for Remote Collocation Space as set forth in this Attachment between BellSouth and Azul Tel.
- 3.3.1 Azul Tel, as the Host, shall be the sole interface and responsible Party to BellSouth for assessment of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall provide Azul Tel with a proration of the costs of the Remote Collocation Space based on the number of collocators and the space used by each with a minimum charge of one (1)bay/rack per Host/Guest. In those instances where the Host permits a Guest to use a shelf within the Host's bay, BellSouth will not prorate the cost of the bay. In all states other than Florida, and in addition to the foregoing, Azul Tel shall be the responsible party to BellSouth for the purpose of submitting applications for bay/rack placement for the Guest. In Florida the Guest may directly submit bay/rack placement applications using the Host's access carrier name abbreviation (ACNA). A separate Guest application shall require the assessment of an Application Fee, as set forth in Exhibit B, which will be charged to the Host. BellSouth shall bill this nonrecurring fee on the date that BellSouth provides it written response ("Application Response").
- 3.3.2 Notwithstanding the foregoing, the Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and the Guest and for the provision of the services and access to unbundled network elements. The bill for these interconnecting facilities, services and access to UNEs will be charged to the Guest pursuant to the applicable tariff or the Guest's Interconnection Agreement with BellSouth.
- 3.3.3 Azul Tel shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Azul Tel's Guest(s) in the Remote Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.

- 3.4 <u>Adjacent Collocation</u>. Subject to technical feasibility and space availability, BellSouth will permit adjacent Remote Site collocation arrangements ("Remote Site Adjacent Arrangement") on the property on which the Remote Site is located when space within the Remote Site Location is legitimately exhausted, where the Remote Site Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Remote Site Location property. The Remote Site Adjacent Arrangement shall be constructed or procured by Azul Tel and in conformance with BellSouth's design and construction Specifications. Further, Azul Tel shall construct, procure, maintain and operate said Remote Site Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the application for the Remote Site Adjacent Arrangement.
- 3.4.1Should Azul Tel elect Adjacent Collocation, Azul Tel must arrange with a BellSouth Certified Supplier to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth's Specifications. Where local building codes require enclosure specifications more stringent than BellSouth's Specifications, Azul Tel and Azul Tel's BellSouth Certified Supplier must comply with local building code requirements. Azul Tel's BellSouth Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Azul Tel's BellSouth Certified Supplier shall bill Azul Tel directly for all work performed for Azul Tel pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by Azul Tel's BellSouth Certified Supplier. Azul Tel must provide the local BellSouth Remote Site Location contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Azul Tel's locked enclosure prior to notifying Azul Tel at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to the locked enclosure is required.
- 3.4.2 Azul Tel must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review Azul Tel's plans and specifications prior to construction of a Remote Site Adjacent Arrangement(s) to ensure compliance with BellSouth's Specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of plans and specifications. BellSouth may inspect the Remote Site Adjacent Arrangement(s) during and after construction to confirm it is constructed according to the submitted plans and specifications. BellSouth shall require Azul Tel to remove or correct within seven (7) calendar days at Azul Tel's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's Specifications.
- 3.4.3 Azul Tel shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning ("HVAC"), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At Azul Tel's option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other

physical collocation arrangement. In Alabama and Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC, and subject to individual case basis pricing. Azul Tel's BellSouth Certified Supplier shall be responsible, at Azul Tel's expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared Collocation within a Remote Site Adjacent Arrangement pursuant to the terms and conditions set forth herein.

- 3.5 <u>Co-carrier cross-connect (CCXC)</u>. The primary purpose of collocation is for a collocated telecommunications carrier to interconnect with BellSouth's network or to access BellSouth's unbundled network elements for the provision of telecommunications services within a BellSouth Premises. BellSouth will permit Azul Tel to interconnect between its virtual or physical collocation arrangements and those of another collocated telecommunications carrier within the same Remote Site Location. Both Azul Tel's agreement and the other collocated telecommunications carrier's agreement must contain rates, terms and conditions for CCXC language. At no point in time shall Azul Tel use the Remote Collocated telecommunications carriers.
- 3.5.1 Azul Tel must use a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned through facilities owned by Azul Tel. Such connections to other collocated telecommunications carriers may be made using either optical or electrical facilities. In cases where Azul Tel's equipment and the equipment of the other collocated telecommunications carrier are located in contiguous caged Collocation Spaces, Azul Tel will have the option of using Azul Tel's own technicians to deploy co-carrier cross connects using either electrical or optical facilities between the sets of equipment and construct its own dedicated cable support structure. Azul Tel shall deploy such optical or electrical connections directly between its own facilities and the facilities of other collocated telecommunications carriers without being routed through BellSouth equipment. Azul Tel shall not provision CCXC on any BellSouth distribution frame, POT (Point of Termination) Bay, DSX (Digital System Cross-connect) or LGX (Light Guide Cross-connect). Azul Tel is responsible for ensuring the integrity of the signal.
- 3.5.2 Azul Tel shall be responsible for providing a letter of authorization ("LOA") to BellSouth from the other collocated telecommunications carrier prior to installing the CCXC. Azul Tel-provisioned CCXC shall utilize common cable support structure. There will be a recurring charge per linear foot, per cable, of common cable support structure used. In the case of two contiguous caged collocation arrangements, Azul Tel will have the option of using Azul Tel's own technicians to construct its own dedicated support structure.
- 3.5.3 To order CCXCs, Azul Tel must submit an Application. If no modification to the Remote Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXCs, as defined in Exhibit B, will apply. If

modifications in addition to the placement of CCXCs are requested, the Application Fee will apply. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.

4. Occupancy

- 4.1 Occupancy. BellSouth will notify Azul Tel in writing that the Remote Collocation Space is ready for occupancy ("Space Ready Date"). Azul Tel will schedule and complete an acceptance walkthrough of each Remote Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying Azul Tel that Remote Collocation Space is ready for occupancy ("Space Ready Date"). BellSouth will correct any deviations to Azul Tel's original or jointly amended requirements within seven (7) calendar days after the walkthrough, unless the Parties jointly agree upon a different time frame, and BellSouth shall establish a new Space Ready Date. Another acceptance walkthrough will then be scheduled and conducted within fifteen (15) calendar days of the new Space Ready Date. This follow-up acceptance walkthrough will be limited to those items identified in the initial walkthrough. If Azul Tel has met the fifteen (15) calendar day interval(s), billing will begin upon the date of Azul Tel's acceptance of the Collocation Space ("Space Acceptance Date"). In the event that Azul Tel fails to complete an acceptance walkthrough within this fifteen (15) calendar day interval, the Remote Collocation Space shall be deemed accepted by Azul Tel on the Space Ready Date and billing will commence from that date. If Azul Tel decides to occupy the space prior to the Space Ready Date, the date Azul Tel occupies the space becomes the new Space Acceptance Date and billing begins from that date. Azul Tel must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for cross connects until receipt of such notice. For purposes of this paragraph, Azul Tel's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.
- 4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Attachment, Azul Tel may terminate occupancy in a particular Remote Collocation Space by submitting an Application requesting termination of occupancy; such termination shall be effective upon BellSouth's acceptance of the Space Relinquishment Form. Billing for monthly recurring charges will cease on the date Azul Tel and BellSouth conduct an inspection of the terminated space and jointly sign off on the Space Relinquishment Form or on the date that Azul Tel signs off on the Space Relinquishment Form and sends the form to BellSouth if a subsequent inspection of the terminated space by BellSouth reveals no discrepancies. If the subsequent inspection by BellSouth reveals discrepancies, billing will cease on the date that BellSouth and Azul Tel jointly conduct an inspection which confirms that Azul Tel has corrected the discrepancies. An Application Fee will not apply for termination of occupancy. BellSouth may terminate Azul Tel's right to occupy the Remote Collocation Space in the event Azul Tel fails to comply with any provision of this Agreement.

4.2.1Upon termination of occupancy, Azul Tel at its expense shall remove its equipment and other property from the Remote Collocation Space. Azul Tel shall have thirty (30) calendar days from the Bona Fide Firm Order ("BFFO") Application Date ("Termination Date") to complete such removal, including the removal of all equipment and facilities of Azul Tel's Guest(s), unless Azul Tel's Guest(s) has assumed responsibility for the Remote Collocation Space housing the Guest(s)'s equipment and executed the documentation required by BellSouth prior to such removal date. Azul Tel shall continue payment of monthly fees to BellSouth until such date as Azul Tel, and if applicable Azul Tel's Guest(s), has fully vacated the Remote Collocation Space and the Space Relinquish Form has been accepted by BellSouth. Should Azul Tel or Azul Tel's Guest(s) fail to vacate the Remote Collocation Space within thirty (30) calendar days from the Termination Date, BellSouth shall have the right to remove the equipment and dispose of the equipment and other property of Azul Tel or Azul Tel's Guest(s), in any manner that BellSouth deems fit, at Azul Tel's expense and with no liability whatsoever for Azul Tel's or Azul Tel's Guest(s)'s property. Upon termination of Azul Tel's right to occupy Remote Collocation Space, the Remote Collocation Space will revert back to BellSouth, and Azul Tel shall surrender such Remote Collocation Space to BellSouth in the same condition as when first occupied by the Azul Tel except for ordinary wear and tear unless otherwise agreed to by the Parties. For CEVs and huts Azul Tel's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's Specifications including but not limited to Record Drawings and ERMA Records. Azul Tel shall be responsible for the cost of removing any Azul Tel constructed enclosure, together with all support structures (e.g., racking, conduits, or power cables), at the termination of occupancy and restoring the grounds to their original condition.

5. <u>Use of Remote Collocation Space</u>

- 5.1 Equipment Type. BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b). The primary purpose and function of any equipment collocated in a Remote Collocation Space must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services.
- 5.1.1 Examples of equipment that would not be considered necessary include but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support collocated telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC.

Multifunctional equipment placed on BellSouth's Premises must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.

- 5.1.2 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 3 requirements as outlined in the Telcordia Special Report SR-3580, Issue 1. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on Azul Tel's failure to comply with this Section.
- 5.1.2.1 All Azul Tel equipment installation shall comply with BellSouth TR 73503-11h, "Grounding - Engineering Procedures". Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid-state protector unit (over-voltage protection only), which has been listed by a nationally recognized testing laboratory.
- 5.1.3 Azul Tel shall identify to BellSouth whenever Azul Tel submits a Method of Procedure ("MOP") adding equipment to Azul Tel's Remote Collocation Space all UCC-1 lien holders or other entities that have a financial interest, secured or otherwise, in the equipment in Azul Tel's Remote Collocation Space. Azul Tel shall submit a copy of the list of any lien holders or other entities that have a financial interest to Azul Tel's ATCC Representative.
- 5.2 Azul Tel shall not use the Remote Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Remote Collocation Space or on the grounds of the Remote Site Location.
- 5.3 Azul Tel shall place a plaque or other identification affixed to Azul Tel's equipment to identify Azul Tel's equipment, including a list of emergency contacts with telephone numbers.
- 5.4 <u>Entrance Facilities</u>. Azul Tel may elect to place Azul Tel-owned or Azul Tel-leased fiber entrance facilities into the Remote Collocation Space. BellSouth will designate the point of interconnection at the Remote Site Location housing the Remote Collocation Space, which is physically accessible by both Parties. Azul Tel will provide and place copper cable through conduit from the Remote Collocation Space to the Feeder Distribution Interface to the splice location of sufficient length for splicing by BellSouth. Azul Tel must contact BellSouth for instructions prior to placing the entrance facility cable. Azul Tel is responsible for maintenance of the entrance facilities.

- 5.4.1 <u>Shared Use</u>. Azul Tel may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to Azul Tel's collocation arrangement within the same BellSouth Remote Site Location. BellSouth shall allow splicing to the entrance facility, provided that the fiber is non-working fiber. Azul Tel must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from the other telecommunications carrier for BellSouth to splice the Azul Tel provided riser cable to the spare capacity on the entrance facility. If Azul Tel desires to allow another telecommunications carrier to use its entrance facilities, then that telecommunications carrier must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from Azul Tel for BellSouth to splice that telecommunications carrier's provided riser cable to the spare capacity on Azul Tel's entrance facility.
- 5.5 <u>Demarcation Point</u>. BellSouth will designate the point(s) of demarcation between Azul Tel's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. Azul Tel or its agent must perform all required maintenance to Azul Tel equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following.
- 5.6 <u>Azul Tel's Equipment and Facilities</u>. Azul Tel, or if required by this Attachment, Azul Tel's BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Azul Tel which must be performed in compliance with all applicable BellSouth Specifications. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. Azul Tel and its selected BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.7 <u>BellSouth's Access to Remote Collocation Space</u>. From time to time BellSouth may require access to the Remote Collocation Space. BellSouth retains the right to access the Remote Collocation Space for the purpose of making BellSouth equipment and Remote Site Location modifications. Except in case of emergency, BellSouth will give notice to Azul Tel at least forty-eight (48) hours before access to the Remote Collocation Space is required. Azul Tel may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that Azul Tel will not bear any of the expense associated with this work.
- 5.8 <u>Access.</u> Pursuant to Section 12, Azul Tel shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. Azul Tel agrees to provide the name and social security number or date of birth or driver's license number of each employee, supplier, or agents of Azul Tel or Azul Tel's Guests to be provided with access keys or cards ("Access Keys") prior to the issuance of said Access Keys

using form RF-2906-C "CLEC and CLEC Certified Supplier Access Request and Acknowledgement". Key acknowledgement forms, "Collocation Acknowledgement Sheet" for access cards and "Key Acknowledgement Form" for keys, must be signed by Azul Tel and returned to BellSouth Access Management within fifteen (15) calendar days of Azul Tel's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. Azul Tel agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Azul Tel's employees, suppliers, Guests, or agents after termination of the employment relationship, contractual obligation with Azul Tel or upon the termination of this Attachment or the termination of occupancy of an individual Remote Collocation Space arrangement.

- 5.8.1 BellSouth will permit one accompanied site visit to Azul Tel's designated collocation arrangement location after receipt of the BFFO without charge to Azul Tel. Azul Tel must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Remote Site Location a minimum of thirty (30) calendar days prior to the date Azul Tel desires access to the Remote Collocation Space. In order to permit reasonable access during construction of the Remote Collocation Space, Azul Tel may submit such a request at any time subsequent to BellSouth's receipt of the BFFO. In the event Azul Tel desires access to the Remote Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit Azul Tel to access the Remote Collocation Space accompanied by a security escort at Azul Tel's expense. Azul Tel must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.9 <u>Lost or Stolen Access Keys</u>. Azul Tel shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key Remote Site Locations or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), Azul Tel shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.10 <u>Interference or Impairment</u>. Notwithstanding any other provisions of this Attachment, Azul Tel shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment and facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4)creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Azul Tel violates the provisions of this paragraph, BellSouth shall give written notice to Azul Tel, which notice shall direct Azul Tel to cure the violation within forty-eight (48) hours of Azul Tel's actual receipt of written notice or, at a

minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.

- 5.10.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Azul Tel fails to take curative action within forty-eight (48) hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or any other entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Azul Tel's equipment. BellSouth will endeavor, but is not required, to provide notice to Azul Tel prior to taking such action and shall have no liability to Azul Tel for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.10.2 For purposes of this section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Azul Tel fails to take curative action within forty-eight (48) hours then BellSouth will establish before the Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Azul Tel or, if subsequently necessary, the Commission must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, Azul Tel shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under Section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.11 <u>Personalty and its Removal</u>. Facilities and equipment placed by Azul Tel in the Remote Collocation Space shall not become a part of the Remote Site Location, even if nailed, screwed or otherwise fastened to the Remote Collocation Space but shall retain their status as personalty and may be removed by Azul Tel at any time. Any damage caused to the Remote Collocation Space by Azul Tel's employees, agents or representatives shall be promptly repaired by Azul Tel at its expense.
- 5.11.1 If Azul Tel decides to remove equipment from its Remote Collocation Space and the removal requires no physical changes, BellSouth will bill Azul Tel an Administrative

Only Application Fee as set forth in Exhibit B for these changes. This nonrecurring fee will be billed on the date that BellSouth provides an Application Response.

- 5.12 <u>Alterations</u>. In no case shall Azul Tel or any person acting on behalf of Azul Tel make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Remote Collocation Space or the BellSouth Remote Site Location without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any specialized alterations shall be paid by Azul Tel. Any such material rearrangement, modification, improvement, addition, or other alteration shall require an application and Application Fee. BellSouth will bill the nonrecurring fee on the date that BellSouth provides an Application Response.
- 5.13 <u>Upkeep of Remote Collocation Space</u>. Azul Tel shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. Azul Tel shall be responsible for removing any Azul Tel debris from the Remote Collocation Space and from in and around the Remote Site Location on each visit.

6. Ordering and Preparation of Remote Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to Azul Tel and BellSouth that are different from procedures or intervals set forth in this Section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof
- 6.2 <u>Remote Site Application</u>. When Azul Tel or Azul Tel's Guest(s) desires to install a bay/rack in a Remote Site Location, Azul Tel shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Application"). The application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. An application fee will apply which will be billed on the date that BellSouth provides an Application Response. The placement of an additional bay/rack at a later date will be treated in the same fashion and an application will be required. The installation of additional shelves/equipment, subject to the restrictions contained in Section 5.10, within an existing bay/rack does not require an application.
- 6.3 <u>Availability of Space.</u> Upon submission of an application, BellSouth will permit Azul Tel to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Remote Site Location, unless BellSouth has determined that there is no space available due to space limitations or that collocation at the Remote Site Location is not practical for technical reasons. In the event space is not immediately available at a Remote Site Location, BellSouth reserves the right to make additional space available, in which case the conditions in Section 7 shall apply, or BellSouth may elect to deny space in accordance with this Section in which case virtual or adjacent collocation options may

be available. If the amount of space requested is not available, BellSouth will notify Azul Tel of the amount that is available.

6.4 <u>Space Availability Notification</u>.

- 6.4.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify Azul Tel of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by Azul Tel or differently configured no application fee shall apply. If Azul Tel decides to accept the available space, Azul Tel must resubmit its application to reflect the actual space available prior to submitting a BFFO and an application fee will be billed.
- 6.4.2 BellSouth will respond to a Florida application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an Application Fee will be billed by BellSouth on the date that BellSouth provides an Application Response. When BellSouth's Application Response includes an amount of space less than that requested by Azul Tel or differently configured, if Azul Tel decides to accept the available space, Azul Tel must amend its application to reflect the actual space available prior to submitting a BFFO.
- 6.4.3 BellSouth will respond to a Louisiana application within ten (10) calendar days for space availability for one (1) to ten (10) applications; fifteen (15) calendar days for eleven (11) to twenty (20) applications; and for more than twenty (20) applications, the response interval is increased by five (5) calendar days for every five additional applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify Azul Tel of the amount of space that is available and no Application Fee will apply. When BellSouth's response includes an amount of space less than that requested by Azul Tel or differently configured no application fee shall apply. If Azul Tel decides to accept the available space, Azul Tel must resubmit its application fee will be billed. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide.
- 6.5 <u>Denial of Application</u>. If BellSouth notifies Azul Tel that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying Azul Tel that BellSouth has no available space in the requested Remote Site

Location, BellSouth will allow Azul Tel, upon request, to tour the Remote Site Location within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Remote Site Location must be received by BellSouth within five (5) calendar days of the Denial of Application.

6.6 <u>Filing of Petition for Waiver</u>. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Azul Tel to inspect any plans or diagrams that BellSouth provides to the Commission.

- 6.7 <u>Waiting List</u>. On a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list.
- 6.7.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. Sixty (60) calendar days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of the telecommunications carrier on said waiting list. If not known sixty (60) calendar days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two business days of the determination that space is available. A telecommunications carrier that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.7.2 When space becomes available, Azul Tel must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If Azul Tel has originally requested caged Remote Collocation Space and cageless Remote Collocation Space becomes available, Azul Tel may refuse such space and notify BellSouth in writing within that time that Azul Tel wants to maintain its place on the waiting list without accepting such space. Azul Tel may accept an amount of space less than its original request by submitting an application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Azul Tel does not submit such an application or notify

BellSouth in writing as described above, BellSouth will offer such space to the next telecommunications carrier on the waiting list and remove Azul Tel from the waiting list. Upon request, BellSouth will advise Azul Tel as to its position on the list.

6.8 <u>Public Notification</u>. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Remote Site Locations that are without available space. BellSouth shall update such document within ten (10) calendar days of the date that BellSouth becomes aware that there is insufficient space to accommodate collocation at the Remote Site Location. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Remote Site Location previously on the space exhaust list.

6.9 <u>Application Response</u>.

- 6.9.1 In Florida, within fifteen (15) calendar days of receipt of a Bona Fide application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide an Application Response including sufficient information to enable Azul Tel to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When Azul Tel submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) calendar day response period will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.
- 6.9.2 In Alabama, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee when space has been determined to be available, BellSouth will provide an Application Response within twenty (20) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.9.3 In Louisiana, when space has been determined to be available, BellSouth will respond with an Application Response within thirty (30) calendar days for one (1) to ten (10) applications; thirty (35) calendar days for eleven (11) to twenty (20) applications; and for requests of more than twenty (20) applications, the Application Response interval will be increased by five (5) calendar days for every five (5) applications received within five (5) business days. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10 Application Modifications.
- 6.10.1 If a modification or revision is made to any information in the Bona Fide application prior to a BFFO, with the exception of modifications to Customer Information,

Contact Information or Billing Contact Information, either at the request of Azul Tel or necessitated by technical considerations, said application shall be considered a new application and shall be handled as a new application with respect to response and provisioning intervals and BellSouth will charge Azul Tel a full application fee as set forth in Exhibit B. BellSouth will bill the nonrecurring fee on the date that BellSouth provides an Application Response.

- 6.10.2 Bona Fide Firm Order.
- 6.10.3 Azul Tel shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Firm Order to BellSouth. The BFFO must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Azul Tel's Bona Fide application or the application will expire.
- 6.10.4 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a BFFO. BellSouth will acknowledge the receipt of Azul Tel's BFFO within seven (7) calendar days of receipt indicating that the BFFO has been received. A BellSouth response to a BFFO will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a BFFO.

7. <u>Construction and Provisioning</u>

- 7.1 <u>Construction and Provisioning Intervals</u>.
- 7.1.1 In Florida, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a BFFO or as agreed to by the Parties. For changes to Remote Collocation Space after initial space completion ("Augmentation"), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a BFFO or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Azul Tel cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the BFFO for an initial request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida Commission.
- 7.1.2 In Alabama, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a BFFO and ninety (90) calendar days from receipt of a BFFO for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions shall include, but not limited to, major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade;

major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.

- 7.1.3 In Louisiana, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a BFFO for an initial request, and within 60 calendar days for an Augmentation, or as agreed to by the Parties. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.2 In the event BellSouth does not have space immediately available at a Remote Site Location, BellSouth may elect to make additional space available by, for example but not limited to, rearranging BellSouth facilities or constructing additional capacity. In such cases, the above intervals shall not apply and BellSouth will provision the Remote Collocation Space in a nondiscriminatory manner and at parity with BellSouth and will provide Azul Tel with the estimated completion date in its Response.
- 7.3 Joint Planning. Joint planning between BellSouth and Azul Tel will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a BFFO. BellSouth will provide the preliminary design of the Remote Collocation Space and the equipment configuration requirements as reflected in the Bona Fide application and affirmed in the BFFO. The Remote Collocation Space completion time period will be provided to Azul Tel during joint planning.
- 7.4 <u>Permits</u>. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 7.5 <u>Acceptance Walkthrough</u>. Azul Tel will schedule and complete an acceptance walkthrough of each Remote Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying Azul Tel that the Remote Collocation Space is ready for occupancy. In the event that Azul Tel fails to complete an acceptance walkthrough within this fifteen (15) calendar day interval, the Remote Collocation Space shall be deemed accepted by Azul Tel on the Space Ready Date. BellSouth will correct any deviations to Azul Tel's original or jointly amended requirements within seven (7) calendar days after the walkthrough, unless the Parties jointly agree upon a different time frame.
- 7.6 Use of BellSouth Certified Supplier. Azul Tel shall select a supplier which has been approved by BellSouth to perform all engineering and installation work Azul Tel and Azul Tel's BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, Azul Tel must select separate BellSouth Certified Suppliers for

transmission equipment, switching equipment and power equipment. BellSouth shall provide Azul Tel with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Azul Tel's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's Outside Plant engineers and Azul Tel upon successful completion of installation. The BellSouth Certified Supplier shall bill Azul Tel directly for all work performed for Azul Tel pursuant to this Attachment, and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall make available its supplier certification program to Azul Tel or any supplier proposed by Azul Tel and will not unreasonably withhold certification. All work performed by or for Azul Tel shall conform to generally accepted industry standards.

- 7.7 <u>Alarm and Monitoring</u>. BellSouth may place alarms in the Remote Site Location for the protection of BellSouth equipment and facilities. Azul Tel shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service Azul Tel's Remote Collocation Space. Upon request, BellSouth will provide Azul Tel with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Azul Tel. Both Parties shall use best efforts to notify the other of any verified hazardous conditions known to that Party.
- 7.8 Virtual Remote Collocation Space Relocation. In the event physical Remote Collocation Space was previously denied at a Remote Site Location due to technical reasons or space limitations, and physical Remote Collocation Space has subsequently become available, Azul Tel may relocate its virtual Remote Collocation arrangements to physical Remote Collocation Space arrangements and pay the appropriate fees for physical Remote Collocation Space and for the rearrangement or reconfiguration of services terminated in the virtual Remote Collocation Space arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical Remote Collocation Space may become available at the location requested by Azul Tel, such information will be provided to Azul Tel in BellSouth's written denial of physical Remote Collocation Space. To the extent that (i) physical Remote Collocation Space becomes available to Azul Tel within one hundred eighty (180) calendar days of BellSouth's written denial of Azul Tel's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) Azul Tel was not informed in the written denial that physical Remote Collocation Space would become available within such one hundred eighty (180) calendar days, then Azul Tel may relocate its virtual Remote Collocation Space arrangement to a physical Remote Collocation Space arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Remote Collocation Space. Azul Tel must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Remote Collocation Space to its physical Remote Collocation Space and will bear the cost of such relocation.

- 7.8.1 In Alabama, BellSouth will complete a relocation from virtual collocation to physical collocation within ninety (90) calendar days.
- 7.9 <u>Virtual to Physical Conversion (In-Place)</u>. Virtual collocation arrangements may be converted to "in-place" physical arrangements if the potential conversion meets the following four criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual collocation arrangement; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth's ability to secure its own equipment and facilities due to the location of the virtual collocation arrangement; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days from receipt of the BFFO. BellSouth will bill Azul Tel an Administrative Only Application Fee as set forth in Exhibit B for these charges on the date that BellSouth provides an Application Response.
- 7.9.1 In Alabama and Tennessee, BellSouth will complete Virtual to Physical Conversions (In Place) within thirty (30) calendar days from receipt of the BFFO.
- 7.10 <u>Cancellation</u>. If, at any time prior to space acceptance, Azul Tel cancels its order for the Remote Collocation Space(s) ("Cancellation"), BellSouth will bill the applicable nonrecurring rate for any and all work processes for which work has begun. In Georgia, if Azul Tel cancels its order for Remote Collocation Space at any time prior to space acceptance, BellSouth will bill Azul Tel for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled.
- 7.11 <u>Licenses</u>. Azul Tel, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to build-out, equip and occupy the Remote Collocation Space.
- 7.12 <u>Environmental Hazard Guidelines</u>. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8. <u>Rates and Charges</u>

8.1 <u>Recurring Charges</u>. If Azul Tel has met the applicable fifteen (15) calendar day walkthrough interval(s) specified in Section 4, billing for recurring charges will begin upon the Space Acceptance Date. In the event that Azul Tel fails to complete an acceptance walkthrough within the applicable fifteen (15) calendar day interval(s), billing for recurring charges will commence on the Space Ready Date. If Azul Tel occupies the space prior to the Space Ready Date, the date Azul Tel occupies the space becomes the new Space Acceptance Date and billing for recurring charges begin on that date.

- 8.2 <u>Application Fee</u>. BellSouth shall assess an Application Fee via a service order, which shall be issued at the time BellSouth responds that space is available pursuant to Section 6.10 (Application Response). This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.2.1 In Tennessee, the applicable application fee is the planning fee for both Initial Applications and Subsequent Applications placed by Azul Tel. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.3 <u>Rack/Bay Space</u>. The rack/bay space charge includes reasonable charges for air conditioning, ventilation and other allocated expenses associated with maintenance of the Remote Site Location, and includes amperage necessary to power Azul Tel's equipment. Azul Tel shall pay rack/bay space charges based upon the number of racks/bays requested. BellSouth will assign Remote Collocation Space in conventional remote site rack/bay lineups where feasible.
- <u>Power</u>. BellSouth shall make available –48 Volt (-48V) DC power for Azul Tel's Remote Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at Azul Tel's option within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for rack/bay space. If the power requirements for Azul Tel's equipment exceeds the capacity available, then such power requirements shall be assessed on an individual case basis. BellSouth will revise recurring power charges to reflect a power upgrade upon notification of the completion of the upgrade by Azul Tel's BellSouth Certified Vendor. BellSouth will revise recurring power charges to reflect a power reduction upon BellSouth's receipt of the Power Reduction Form from Azul Tel certifying the completion of the power reduction, including the removal of the power cabling by Azul Tel's BellSouth Certified Supplier.
- 8.4.1 <u>Adjacent Collocation Power.</u> Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power, where available. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by Azul Tel's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Azul Tel's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the equipment becoming operational. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit B. AC power voltage and phase ratings shall be determined on a per location basis. At Azul Tel's option, Azul Tel may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.

- 8.5 <u>Security Escort</u>. A security escort will be required whenever Azul Tel or its approved agent desires access to the Remote Site Location after the one accompanied site visit allowed pursuant to Section 5 prior to completing BellSouth's Security Training requirements. Rates for a security escort are assessed according to the schedule appended hereto as Exhibit B beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and Azul Tel shall pay for such half-hour charges in the event Azul Tel fails to show up.
- 8.6 <u>Other</u>. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party.

9. <u>Insurance</u>

- 9.1 Azul Tel shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section and underwritten by insurance companies licensed to do business in the states applicable under this Agreement and having a Best's Insurance Rating of A-.
- 9.2 Azul Tel shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Azul Tel's real and personal property situated on or within BellSouth's Remote Site Location.
- 9.2.4 Azul Tel may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Agreement upon thirty (30) calendar days notice to Azul Tel to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- 9.4 All policies purchased by Azul Tel shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be

in effect on or before the date equipment is delivered to BellSouth's Remote Site Location and shall remain in effect for the term of this Attachment or until all of Azul Tel's property has been removed from BellSouth's Remote Site Location, whichever period is longer. If Azul Tel fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Azul Tel.

9.5 Azul Tel shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Remote Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Azul Tel shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Azul Tel's insurance company. Azul Tel shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:

> BellSouth Telecommunications, Inc. Attn.: Risk Management Coordinator 17H53 BellSouth Center 675 W. Peachtree Street Atlanta, Georgia 30375

- 9.6 Azul Tel must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 <u>Self-Insurance</u>. If Azul Tel's net worth exceeds five hundred million dollars (\$500,000,000), Azul Tel may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and 9.2.2. Azul Tel shall provide audited financial statements to BellSouth thirty (30) calendar days prior to the commencement of any work in the Remote Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to Azul Tel in the event that self-insurance status is not granted to Azul Tel. If BellSouth approves Azul Tel for self-insurance, Azul Tel shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Azul Tel's corporate officers. The ability to self-insure shall continue so long as Azul Tel meets all of the requirements of this Section. If Azul Tel subsequently no longer satisfies this Section, Azul Tel is required to purchase insurance as indicated by Sections 9.2.1 and Section 9.2.2.
- 9.8 The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) calendar days' notice to Azul Tel to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. <u>Mechanics Liens</u>

10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or Azul Tel), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. Inspections

11.1 BellSouth may conduct an inspection of Azul Tel's equipment and facilities in the Remote Collocation Space(s) prior to the activation of facilities between Azul Tel's equipment and equipment of BellSouth. BellSouth may conduct an inspection if Azul Tel adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide Azul Tel with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. <u>Security and Safety Requirements</u>

12.1 Unless otherwise specified, Azul Tel will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Azul Tel employee hired in the past five years being considered for work on the BellSouth Remote Site Location, for the states/counties where the Azul Tel employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Azul Tel shall not be required to perform this investigation if an affiliated company of Azul Tel has performed an investigation of the Azul Tel employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Azul Tel has performed a pre-employment statewide investigation of criminal history records of the Azul Tel employee for the states/counties where the Azul Tel employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.

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- 12.2 Azul Tel will be required to administer to their personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 Azul Tel shall provide its employees and agents with picture identification, which must be worn, and visible at all times while in the Remote Collocation Space or other areas in or around the Remote Site Location. The photo Identification card shall bear, at a minimum, the employee's name and photo, and Azul Tel's name. BellSouth reserves the right to remove from its Remote Site Location any employee of Azul Tel not possessing identification issued by Azul Tel or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Azul Tel shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Remote Site Location. Azul Tel shall be solely responsible for ensuring that any Guest(s) of Azul Tel is in compliance with all subsections of this Section.
- 12.4 Azul Tel shall not assign to the BellSouth Remote Site Location any personnel with records of felony criminal convictions. Azul Tel shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse access to any Azul Tel personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that Azul Tel chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Azul Tel may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 Azul Tel shall not knowingly assign to the BellSouth Remote Site Location any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 Azul Tel shall not knowingly assign to the BellSouth Remote Site Location any individual who was a former supplier of BellSouth and whose access to a BellSouth Remote Site Location was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each Azul Tel employee or agent hired by Azul Tel within five years of being considered for work on the BellSouth Remote Site Location, who requires access to a BellSouth Remote Site Location pursuant to this Attachment, Azul Tel shall furnish BellSouth, prior to an employee gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, Azul Tel will disclose the nature of

the convictions to BellSouth at that time. In the alternative, Azul Tel may certify to BellSouth that it shall not assign to the BellSouth Remote Site Location any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.

- 12.5.1 For all other Azul Tel employees requiring access to a BellSouth Remote Site Location pursuant to this Attachment, Azul Tel shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, Azul Tel shall promptly remove from BellSouth's Remote Site Location any employee of Azul Tel BellSouth does not wish to grant access to its Remote Site Location 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of Azul Tel is found interfering with the property or personnel of BellSouth or another collocated telecommunications carrier, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7Security Violations. BellSouth reserves the right to interview Azul Tel's employees, agents, or suppliers in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another collocated telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to Azul Tel's Security representative of such interview. Azul Tel and its suppliers shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Azul Tel's employees, agents, or suppliers. Additionally, BellSouth reserves the right to bill Azul Tel for all reasonable costs associated with investigations involving its employees, agents, or suppliers if it is established and mutually agreed in good faith that Azul Tel's employees, agents, or suppliers are responsible for the alleged act. BellSouth shall bill Azul Tel for BellSouth property, which is stolen or damaged where an investigation determines the culpability of Azul Tel's employees, agents, or suppliers and where Azul Tel agrees, in good faith, with the results of such investigation. Azul Tel shall notify BellSouth in writing immediately in the event that the Azul Tel discovers one of its employees already working on the BellSouth Remote Site Location is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth's Remote Site Location, any employee found to have violated the security and safety requirements of this section. Azul Tel shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth's Remote Site Location.
- 12.8 <u>Use of Supplies</u>. Unauthorized use of telecommunications equipment or supplies by either Party, whether or not used routinely to provide telephone service (e.g. plug-in cards,) will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.

- 12.9 <u>Use of Official Lines</u>. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Remote Site Location. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.10 <u>Accountability</u>. Full compliance with the Security requirements of this Section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

13. Destruction of Remote Collocation Space

13.1 In the event a Remote Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Azul Tel's permitted use hereunder, then either Party may elect within ten (10) calendar days after such damage, to terminate this Attachment with respect to the affected Remote Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof with respect to such Remote Collocation Space. If the Remote Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Azul Tel's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Azul Tel, except for improvements not to the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Azul Tel may, at its own expense, accelerate the rebuild of its Remote Collocation Space and equipment provided however that a BellSouth Certified Supplier is used and the necessary space preparation has been completed. Rebuild of equipment must be performed by a BellSouth Certified Vendor. If Azul Tel's acceleration of the project increases the cost of the project, then those additional charges will be incurred by Azul Tel. Where allowed and where practical, Azul Tel may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Remote Collocation Space shall be rebuilt or repaired, Azul Tel shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Remote Collocation Space for Azul Tel's permitted use, until such Remote Collocation Space is fully repaired and restored and Azul Tel's equipment installed therein (but in no event later than thirty (30) calendar days after the Remote Collocation Space is fully repaired and restored). Where Azul Tel has placed a Remote Site Adjacent Arrangement pursuant to Section 3.4, Azul Tel shall have the sole responsibility to repair or replace said Remote Site Adjacent Arrangement provided herein. Pursuant to this Section, BellSouth will restore the associated services to the Remote Site Adjacent Arrangement.

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14. <u>Eminent Domain</u>

14.1 If the whole of a Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Remote Collocation Space or Remote Site Adjacent Arrangement shall be paid up to that day with proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Remote Collocation Space or Remote Site Adjacent Arrangement shall be taken under eminent domain, BellSouth and Azul Tel shall each have the right to terminate this Attachment with respect to such Remote Collocation Space or Remote Site Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) calendar days after such taking.

15. <u>Nonexclusivity</u>

15.1 Azul Tel understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis.

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 <u>Compliance with Applicable Law</u>. BellSouth and Azul Tel agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC ("Applicable Laws"). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 <u>Notice</u>. BellSouth and Azul Tel shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. Azul Tel should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 <u>Practices/Procedures</u>. BellSouth may make available additional environmental control procedures for Azul Tel to follow when working at a BellSouth Remote Site Location (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and suppliers of BellSouth for environmental protection. Azul Tel will require its suppliers, agents and others accessing the BellSouth Remote Site Location to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by Azul Tel when operating in the BellSouth Remote Site Location.
- 1.4 <u>Environmental and Safety Inspections</u>. BellSouth reserves the right to inspect the Azul Tel space with proper notification. BellSouth reserves the right to stop any Azul Tel work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Remote Site Location.
- 1.5 <u>Hazardous Materials Brought On Site</u>. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Remote Site Location by Azul Tel are owned by Azul Tel. Azul Tel will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by Azul Tel or different hazardous materials used by Azul Tel at the BellSouth Remote Site Location. Azul Tel must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Remote Site Location.

- 1.6 <u>Spills and Releases</u>. When contamination is discovered at a BellSouth Remote Site Location, either Party discovering the condition must notify the other Party. All Spills or Releases of regulated materials will immediately be reported by Azul Tel to BellSouth.
- 1.7 <u>Coordinated Environmental Plans and Permits</u>. BellSouth and Azul Tel will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Azul Tel will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Azul Tel must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
- 1.8 <u>Environmental and Safety Indemnification</u>. BellSouth and Azul Tel shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, suppliers, or employees concerning its operations at the Remote Site Location.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Remote Site Location, Azul Tel agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. Azul Tel further agrees to cooperate with BellSouth to ensure that Azul Tel's employees, agents, and/or suppliers are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by Azul Tel, its employees, agents and/or suppliers.
- 2.1.1 The most current version of reference documentation must be requested from Azul Tel's BellSouth Account Team Collocation Coordinator (ATCC) Representative.

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent	Compliance with all applicable local, state, & federal laws and regulations	 Std T&C 450 Fact Sheet Series 17000
tubes, solvents & cleaning materials)	Pollution liability insurance EVET approval of supplier	 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC

		Representative)
Emergency response	Hazmat/waste release/spill fire safety emergency	 Fact Sheet Series 1700 Building Emergency Operations Plan (EOP) (specific to and located on Remote Site Location)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Remote Site Location (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Compliance with all applicable local, state, & federal laws and regulations Performance of services in accordance with BST's environmental M&Ps Insurance	 Std T&C 450 Std T&C 450-B (Contact ATCC Representative for copy of appropriate E/S M&Ps.) Std T&C 660
Transportation of hazardous material	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of supplier	 Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact ATCC Representative)
Maintenance/operations work which may produce a waste Other maintenance work	Compliance with all applicable local, state, & federal laws and regulations Protection of BST employees and equipment	 Std T&C 450 29CFR 1910.147 (OSHA Standard) 29CFR 1910 Subpart O (OSHA Standard)
Janitorial services	All waste removal and disposal must conform to all applicable federal, state and local regulations All Hazardous Material and Waste Asbestos notification and protection of employees and equipment	 -Procurement Manager (CRES Related Matters)-BST Supply Chain Services Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom)

Manhole cleaning	Compliance with all applicable local, state, & federal laws and regulations	 Std T&C 450 Fact Sheet 14050 BSP 620-145-011PR Issue A, August 1996
	Pollution liability insurance	• Std T&C 660-3
	EVET approval of supplier	• Approved Environmental Vendor List (Contact ATCC Representative)
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	• GU-BTEN-001BT, Chapter 3 For questions regarding removing or disturbing materials that contain asbestos, call the BellSouth Building Service Center: AL, MS, TN, KY & LA (local area code) 557-6194 FL, GA, NC & SC (local area code) 780-2740

3. **DEFINITIONS**

<u>Generator</u>. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

<u>Hazardous Chemical</u>. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in section 1004 of RCRA.

<u>Imminent Danger</u>. Any conditions or practices at a remote site location which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

ATCC – Account Team Collocation Coordinator

<u>BST</u> – BellSouth Telecommunications

<u>CRES</u> – Corporate Real Estate and Services (formerly PS&M)

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

<u>E/S</u> – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

<u>GU-BTEN-001BT</u> - BellSouth Environmental Methods and Procedures

<u>NESC</u> - National Electrical Safety Codes

P&SM - Property & Services Management

<u>Std T&C</u> - Standard Terms & Conditions

74 to	L	Page
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- egista	Charge - Incremental	Cysuge -	Incremental Charge	bettimdu2	Submitted												
Manual Svc Order vs. Electronic- Disc Add'l	Manual Svc Order vs. Electronic- Ist 1st	Manual Svc Order vs. Electronic- Add'l	Manual Svc Order vs. Electronic- 1st	per LSR	Elec Per LSR			(\$) 23TA9		<u> </u>	пгос	SCS	əuoz	instal m	ате есемента	 ОКЛ	oəta:
NAMO2	NAMO2	(\$) setsЯ NAMO2		NAMOS	SOMEC	Disconnect I'bbA	Nonrecurring First	PbbA	Vonrecu First	- Seg							
											++					NO TH	DISYH
						5.44	6.03	08.11	05.21	60.0	PE1R2	NEPSR			Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Analog - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		
						5.44	60.9	08.11	12.30	£0.0	PEIR2	NEPSP			Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		
						5.44	6.03	08.11	15.30	£0.0	BE1R2	OEPSE			Wire Voice Grade PBX Trunk - Res Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		
						5.44	£0.ð	08.11	15.30	£0.0	PE1R2	NEPSB			Wire Analog - Bus Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		
						£44.8	6.03	08.11	15.30	60.03	PEIR2	NEPSX		<u> </u>	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		
		†				5.44	60.9	08.11	15.30	£0.0	PE1R2	NEPTX			Wire ISDN Physical Collocation 4-Wire Cross Connect, Exchange Port 4-		
			<u> </u>			57.3	60.9	78.11	12.39	90'0	PE1R4	NEPEX			TOCETION		DISAH
							19:0		84.678.1		PE18A	сго			Physical Collocation - Initial Application Fee		
		1				· · · · · · · · · · · · · · · · · · ·		+	\$1'772 1'266.60	+	BE1BC	CTO CTO			Physical Collocation - Subsequent Application Fee Physical Collocation Administrative Only - Application Fee		—
									12 009		PEISJ	сго			Physical Collocation - Space Preparation - Firm Order Processing		
										96.1	BE1 8K	сго	1		Physical Collocation - Space Preparation - C.O. Modification per square ft.		<u> </u>
										2.62	PEISL	сго	1	1	Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot		†
										98.88	PE1SM	сго	1	1	Physical Collocation - Space Preparation - Common Systems Modifications-Cagad, per cage Physical Collocation - Cable Installation - Professor		
							64.52		17.628		PE1BD	сго		1	Physical Collocation - Cable Installation, Pricing, non-recurring Charge, per Entrance Cable Physical Collocation - Ellor Shore, not set		
····							<u> </u>	+		3.22	PEIPU	сго			Physical Collocation - Floor Space, per sq feet Physical Collocation - Cable Support Structure, per Entrance		<u> </u>
							+	<u> </u>		11.71	DE1DN	cro			Physical Collocation - Power - 481/ DC Down - 1901 E-1904		ļ
								<u> </u>	_	£8.7	БЕТРС	сго		ļ	Physical Collocation - Power, -48V DC Power - per Fused Amp Physical Collocation - Power Reconfiguration Only, Application		<u> </u>
									92.865		PE1PR			<u> </u>	Fee Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp		ļ
										10.4	PE1FB	сго			Per Breaker Amp per Breaker Amp per Breaker Amp		
	<u> </u>			+						12.61	PE1FD	сто сго			Physical Collocation - Power, 120V AC Power, Three Phase, per Brasker Amp		
								ļ		90.15	PETEC	כרס כרס			Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp		L
										30.4 £	РЕЛЕС	nht' ndc' ndn' nev' ncc' nvr' nardx' nacax' nevr'neg'					
		·				777 S	60.8	08.11	12.30	20.0	PE101		p[<u> </u>	Physical Collocation - 2-wire cross-connect, loop, provisioning Physical Collocation - 4-wire cross-connect, loop, provisioning	1	ļ
						£7.2	66.9	28.11	65.21	50.0	रवाज्य	ησετς, υαεροχ, υχτοτ, υνεοτ, νοειει, υνεοτ, νοστι, νοστος,					
				}		62.8	07'9	£6.21	22.03	11.1	r9r39	NCIX NSF' NFC' NILDI'			Physical Collocation -DS1 Cross-Connect for Physical Collocation, provisioning		

COLLOCAT	ION - Alabama												Attach	ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Manual Svc Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates (\$)	SOMAN	
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3,			First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN		SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			U1TS1,ULDS1, UNLD3	PE1P3	14.40	20.00	45.00	7.00	5.00						1
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.81	20.89	15.20	7.38	5.92						
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	4.99	25.55	19.86	9.71	8.25						
	Physical Collocation - Space enclosure, welded wire, first 100							10.00		0.20						
	square feet Physical Collocation - Space enclosure, welded wire, each			CLO	PE1BW	156.33										
	additional 50 square feet			CLO	PE1CW	15.34										L
	Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	45.70										1
	Physical Collocation -Security Access System - New Card			CLO	PEIAA	45.70										
	Activation, per Card Activation (First), per State			CLO	PE1A1	0.05	27.79									1
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.79									
	Stolen Card, per Card			CLO	PE1AR		22.78									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.10									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PETAL		13.10									
	Physical Collocation - Space Availability Report, per Central Office Requested			CLO	PE1SR		1,075.17									1
	Physical Collocation - CFA Information Resend Request, per premises, per request			CLO	PE1C9		77.56			-						
	Physical Collocation - Cable Records, per request			CLO	PEICR		759.29	488.11	133.00							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		326.92		189.12							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.81		5.90							
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C0		2.25		2.76							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.88		9.66							
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		84.49		77.13							
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.93	10.73								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE10T		22.05	13.86							-	
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.17	16.98								
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									

COLLOCA	FION - Alabama								•				Attach	ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	łnteri m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge -	
						Rec		onrecurring Nonrecurring Disconne						Rates (\$)		
	Physical Collocation - Virtual to Physical Collocation Relocation,		<u> </u>				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	per DS3 Circuit			CLO	PE183		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,			020	1 105		52.00					·				f
	Per Voice Grade Circuit			CLO	PE1BR		23.00		1					1		
	Physical Collocation Virtual to Physical Collocation In-Place, Per															
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		23.00									L
	Per DS1 Circuit			CLO	PE1BS		33.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,			020		<u> </u>	33.00									
	per DS3 Circuit			CLO	PE1BE		37.00									
	Physical Collocation - Virtual to Physical Collocation In-															
	Place/Relocation, space cable facilities assigned to Collocation															1
	Space, per 700 cable pairs or fraction thereof Physical Collocation - Co-Carrier Cross Connects/Direct			CLO	PE1B7		592.00									l
	Connect - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0011										1
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -		ŀ			0.0011										
·	Copper/Coax Cable Support Structure, per lin. it.			CLO	PE1DS	0.0016			1							l
	Physical Collocation - Co-Cartier Cross Connects/Direct				DEIDT	1	50.000									·
	Connect, Application Fee, per application Physical Collocation - Copper Entrance Cable per Cable (CO			CLO	PE1DT		584.22									
	manhole to vault splice)		[CLO	PE1EA	1	1,196.424	42.721								i i
	Physical Collocation - Copper Entrance Cable Installation, per						11100.121	12.12.1								
	100 Pairs			CLO	PE1EB		18.103									1
	Physical Collocation - Fiber Entrance Cable per Cable (CO															
	manhole to vault splice) Physical Collocation - Fiber Entrance Cable Installation, per			CLO	PE1EC		1,000.913	42.721	h							J
	Fiber			CLO	PE1ED		7.241									1
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		594.41		1.21							· · · · ·
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		833.47		1.21							
ł	Physical Collocation - Application Cost, Intermediate Augment		ļ	CLO	PE1K1		1,058.00		1.21							
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Fiber Cable Support Structure, per cable			CLO	PE1DU		535.37									1
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect	-			FEIDO											
	Copper/Coax Cable Support Structure, per cable	1		CLO	PE1DV		535.37									I
ADJACENT C	DLLOCATION															1
	Adjacent Collocation - Space Charge per Sq. Ft.	·······		CLOAC	PE1JA	0.14										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft. Adjacent Collocation - 2-Wire Cross-Connects			CLOAC	PE1JC PE1P2	5.41	12.30	11.80	6.03	5.44	····					
	Adjacent Collocation - 2-Wile Cross-Connects				PE1P2 PE1P4	0.02	12.30	11.80	6.39	5.44						· · · · · · · · · · · · · · · · · · ·
	Adjacent Collocation - DS1 Cross-Connects			UEA,UHL,UDL,UCL		1.03	22.03	15.93	6.40	5.79						·
	Adjacent Collocation - DS3 Cross-Connects			UEA,UHL,UDL,UCL	PE1P3	13.95	20.89	15.20	7.38	5.92						
	Adjacent Collocation - 2-Fiber Cross-Connect		L	CLOAC	PE1F2	2.36	20.89	15.20	7.38	5.92						
	Adjacent Collocation - 4-Fiber Cross-Connect Adjacent Collocation - Application Fee		<u> </u>	CLOAC CLOAC	PE1F4 PE1JB	4.52	25.55 1,576.69	19.86	9.71 0.51	8.25						
	Adjacent Collocation - Application Fee Adjacent Collocation - 120V, Single Phase Standby Power Rate			ULUAU	FEIJB		1,578.69		0.51							
	per AC Breaker Amp			CLOAC	PE1FB	4.91										1
	Adjacent Collocation - 240V, Single Phase Standby Power Rate															
	per AC Breaker Amp			CLOAC	PE1FD	9.84										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			0,010	05455		Т							_		1
	per AC Breaker Amp Adjacent Collocation - 277V, Three Phase Standby Power Rate	·		CLOAC	PE1FE	14.74										
	per AC Breaker Amp			CLOAC	PE1FG	34.06										1
PHYSICAL CO	LLOCATION IN THE REMOTE SITE															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		307.70		168.22							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	201.42										
	Physical Collocation in the Remote Site - Security Access - Key		i i	CLORS	PE1RD		13.10									1
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability		I	ULUNG	EIRD		13.10		<u>├</u>							┟──── [─]
1	Report per Premises Requested			CLORS	PE1SR		115.87									4

COLLOCAT	ION - Alabama												Attach	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
						Rec		urring		ng Disconnect				Rates (\$)		1
	Diversional California in the Develop Site. Develop Site Of L						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		37.56									1
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PEIRE	. <u> </u>	233.38									
	Physical Collocation - Security Escort for Basic Time - normally			020103	F L INA		233.30				ļ					
	scheduled work, per half hour			CLORS	PE1BT		16.93	10.73								i i
	Physical Collocation - Security Escort for Overtime - outside of		1													·
	normally scheduled working hours on a scheduled work day,															1
	per half hour			CLORS	PE10T		22.05	13.86								l
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLORS	PE1PT		07.47	40.00	1							1
HYSICAL CO	LLOCATION IN THE REMOTE SITE - ADJACENT			CLORG	FEIFI		27,17	16.98								·····
T																
	Remote Site-Adjacent Collocation - AC Power, per breaker amp	1		CLORS	PE1RS	6.27										1
		-														
	Remote Site-Adjacent Collocation - Real Estate, per square foot	1		CLORS	PE1RT	0.134										i
NOTE	Remote Site-Adjacent Collocation-Application Fee		L		PE1RU		755.62	755.62								
RTUAL COL	If Security Escort and/or Add'I Engineering Fees become nece	essary t	or rem	ote site collocation,	the Parties	will negotiate a	propriate rate	s								
I	Virtual Collocation - Application Fee			AMTES	EAF		1,205.26		0.51							
	Virtual Collocation Administrative Only - Application Fee	1			VE1AF	+	742.15		0.51							
	Virtual Collocation - Cable Installation Cost, per cable	· · · ·			ESPCX	<u> </u>	859.71		22.49							
	Virtual Collocation - Floor Space, per sq. ft.			AMTES	ESPVX	3.22				10.10						
	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	7.83										
	Virtual Collocation - Cable Support Structure, per entrance															·····
	cable			AMTES	ESPSX	14.97										
				UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UNCVX,												
	Virtual Collocation - 2-wire Cross Connects (loop)			UEA, UHL, UCL, UDL, UAL, UDN, UNCVX,	UEAC2	0.03	12.30	11.80	6.03	5.44						
	Virtual Collocation - 4-wire Cross Connects (loop)			UNCDX	UEAC4	0.05	12.39	11.87	6.39	5.73						
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	2.84	20.89	15.20	7.38	5.92						
				UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3,												
	Virtual Collocation - 4-Fiber Cross Connects		ļ	ULD12, ULD48, UDF	CNC4F	5.69	25.55	19.86	9.71	8.25						
	Virtual collocation - Special Access & UNE, cross-connect per DS1				CNC1X	1.11	22.03	15.93	6.40	5.79						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL,UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.16	20.89	15.20	7.38	5.92						
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable															
	Support Structure, per linear foot			AMTES	VE1CB	0.0026										
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable			AMTFS	VE1CD	0.0038										
	Support Structure,per cable			AMTES	VE1CC		535.37									

COLLOCAT	ION - Alabama												Attach	ment: 4	Exhi	ibit: B
			1								Svc Order	Svc Order	Incremental	Incremental	Incremental	Increment
]					Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec		Manual Svc			
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC	RATES (\$)						per LSR		Order vs.		
		m									percar	perLak			Order vs.	Order vs.
						1					Electronic-	Electronic	Electronic-	Electronic		
			1										1st	Add'i	Disc 1st	Disc Add'l
1			+ ··-				Nonrec		Manual	. Dia	ŀ	1	1			
			+			Rec	First	Add'l	Nonrecurring					Rates (\$)		
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax	· · ·	<u> </u>				Fitst	Add I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Cable Support Structure, per cable			AMTES	UTIOT		505 03				1					
	Virtual Collocation Cable Records - per request		<u> </u>		VE1CE		535.37				L				1	1
	Virtual Collocation Cable Records - per request			AMTES	VE1BA		759.29	488.11	133.00							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable		1	Ì												1
	record			AMTES	VE1BB		326.92	326.92	189.12		1					
	Virtual Collocaiton Cable Records - VG/DS0 Cable, per each															
	100 pair		1	AMTES	VE1BC		4.81		5.90						1	
	Virtual Collocation Cable Records - DS1, per T1TIE		1	AMTES	VE18D		2.25		2.76							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTES	VE1BE		7.88		9.66		<u> </u>	+				
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber						1.00		5.00							Į
1	records			AMTES	VE1BF		84.49		77.40							
	Virtual collocation - Security Escort - Basic, per half hour			AMTES	SPTBX		16.93	10 70	77.13							
	Virtual collocation - Security Escort - Overtime, per half hour			AMTES	SPTOX			10.73								1
	Virtual collocation - Security Escort - Overline, per half hour			AMTES			22.05	13.86								1
	Virtual collocation - Maintenance in CO - Basic, per half hour				SPTPX		27.17	16.98								
	Virtuar conocation - Maintenance in CO - Basic, per hait hour		<u> </u>	AMTES	CTRLX		27.93	10.73								
			ľ –				1									
	Virtual collocation - Maintenance in CO - Overtime, per half hour		1	AMTES	SPTOM		36.47	13.86			ł.					
													_			
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTES	SPTPM		45.02	16.98								
	Virtual Collocation - Request Resend of CFA Information, per															
	CLLI			AMTFS	VE1QR		77.56									
VIRTUAL COL											· · · · · · · · · · · · · · · · · · ·					t
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-															
	Wire Analog - Res	-		UEPSR	VE1R2	0.03	12.30	11.80	6.03	5.44						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-								0.00	5.77						
	Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.03	12.30	11.80	6.03	C 44						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire				VLINZ	0.05	12.30	11.00	0.03	5.44						
	Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.00	40.00									1
·····	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			UEPSE	VEIRZ	0.03	12.30	11.80	6.03	5.44						1
	Analog Bus															
				UEPSB	VE1R2	0.03	12.30	11.80	6.03	5.44						Í
	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire															1
	ISDN			UEPSX	VE1R2	0.03	12.30	11.80	6.03	5.44						1
1	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire															
	ISDN			UEPTX	VE1R2	0.03	12.30	11.80	6.03	5.44						1
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire	1													-	
	ISDN DS1			UEPEX	VE1R4	0.05	12.39	11.87	6.39	5.44						1
	Rates displaying an "R" in Interim column are interim and sub															h

CATE ORIV RATE ELEMENTS Infin Origonal BCS USCC EVENTS Non- source in a constraint of the constraint of	COLLOCAT	ION - Florida													ment: 4		bit: B
Met First Add1 South SOUAN So			1	Zone	BCS	USOC						Submitted Elec	Submitted Manually	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual Sv Order vs. Electronic Disc Add
PHYSICAL COLOCATION Physical Colocation			<u> </u>	_			Rec					SOMEC	COMAN		Rates (\$) SOMAN	SOMAN	SOMAN
Physical Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.2 Physical Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2 0.0076 8.22 7.22 Image: Collocation 2-Wire Creds Connect, Exchange Pot 2- UEPSR PE IP2							<u>+</u>	FIRST	Auui	First	Add I	SUMEC	SUMAN	SUMAN	JUNIAN	SOMAN	SOMAN
Physical Collection 2-Wee Crass Connect, Exchange Port 2- Wee Andrey . Ref. UEPSR PE:P2 0.075 8.22 7.2 Physical Collection 2-We Crass Connect, Exchange Port 2- Wee Votes Grate PDX True - Res. UEPSR PE:P2 0.0276 8.22 7.22 Physical Collection 2-We Crass Connect, Exchange Port 2- Wee Votes Grate PDX True - Res. UEPSR PE:P2 0.0276 8.22 7.22 Physical Collection 2-Wee Crass Connect, Exchange Port 2- Wee Votes Grate PDX True - Res. UEPSR PE:P2 0.0276 8.22 7.22 Wine Acadeg - Exchange Port 2- Wee SDM UEPSR PE:P2 0.0276 8.22 7.22 Physical Collocation 2-Wire Crass Connect, Exchange Port 2- Wee SDM UEPSR PE:P4 0.052 8.22 7.22 Physical Collocation 2-Wire Crass Connect, Exchange Port 2- Wee SDM UEPSR PE:P4 0.052 8.22 7.22 Physical Collocation - Collog Crass Connect, Exchange Port 2- Wee Crass Connect, Exchange Port 2- Wee Crass Connect, Exchange Port 2-	HYSICAL CO	LLOCATION										1	1				
Physical Colonation 2Vinc Cross Connect, Exchange Port 2. ULPSP PE1R2 0.0276 0.22 7.22 Physical Collocation 2.Win Cross Connect, Exchange Port 2. ULPSP PE1R2 0.0276 0.22 7.22										1							
Wrie Line Step PRX Truck - Bus ULPPSP PE1R2 0.0276 0.22 7.22 1 Physical Collocation - XWe Cross Connect, Exchange Prof 2 ULPPSP PE1R2 0.0276 8.22 7.22 1 1 Physical Collocation - XWe Cross Connect, Exchange Prof 2 ULPPSP PE1R2 0.0276 8.22 7.22 1 1 Physical Collocation - XWe Cross Connect, Exchange Prof 2 ULPPSP PE1R2 0.0276 8.22 7.22 1 1 1 Physical Collocation - XWe Cross Connect, Exchange Prof 2 ULPPX PE1R2 0.0276 8.22 7.22 1 1 1 1 Physical Collocation - XWe Cross Connect, Exchange Prof 2 ULPCX PE1R4 0.052 8.22 7.22 1			<u> </u>	ļ	UEPSR	PE1R2	0.0276	8.22	7.22		·						
Wrie Vale Grade PIX Truk - Res UEPSE PE12 0.0276 8.22 7.22 Physical Collocation 2Wre Cross Connect, Exchange Pot 2- Wrie Analog - Bas UEPSE PE182 0.0276 8.27 7.20 Image: Connect Connect, Exchange Pot 2- Wrie SN UEPSE PE182 0.0276 8.22 7.22 Image: Connect, Exchange Pot 2- Wrie SN UEPSE PE182 0.0276 8.22 7.22 Image: Connect, Exchange Pot 2- Wrie SN UEPSE PE182 0.0276 8.22 7.22 Image: Connect, Exchange Pot 2- Wrie SN UEPSE PE182 0.0276 8.22 7.22 Image: Connect, Exchange Pot 2- Wrie SN Image: Connect, Exchange Pot 2- Wrie SN UEPSE PE184 0.0276 8.22 7.22 Image: Connect, Exchange Pot 2- Wrie SN Image: Connect, Exchange Pot 2- W		Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0276	8.22	7.22								
Physical Collocation 2.Wire Cross Connect, Exchange Port 2: Wire Addig - Bus UEPS3 PE182 0.0276 8.22 7.22 Physical Collocation 2.Wire Cross Connect, Exchange Port 2: Wire ISDN UEPSX PE182 0.0276 8.72 7.22 Physical Collocation - Wire Cross Connect, Exchange Port 2: Wire ISDN DS1 UEPTX PE182 0.0276 8.72 7.22 Physical Collocation - Wire Cross Connect, Exchange Port 2: Wire ISDN DS1 UEPTX PE182 0.0276 8.72 7.28 Physical Collocation - Mark Application Fee UEPTX PE18A 2.597.00 Physical Collocation - Mark Application Fee 1 CLO PE18A 2.597.00 Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - States Physical Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Collocation - Physical Collocation - Physical Collocation - Physical Collocation - Physical Collocation - Physical Collocation -					LEPSE	PE1R2	0.0276	8 22	7.22								i
Wire Autor Function LEPSB PE1P2 0.0276 8.22 7.22 Wire BDM Wire BDM DWS Coloration - Wire Cross Connect, Exchange Pot 2 LUEPSX PE1P2 0.0276 8.22 7.22 Image: Coloration - Wire Cross Connect, Exchange Pot 2 LUEPSX PE1P2 0.0276 8.22 7.22 Image: Coloration - Wire Cross Connect, Exchange Pot 4 LUEPSX PE1P2 0.0276 8.22 7.22 Image: Coloration - Wire Cross Connect, Exchange Pot 4 LUEPSX PE1P2 0.0276 8.22 7.22 Image: Coloration - Wire Cross Connect, Exchange Pot 4 LUEPSX PE1P4 0.0552 8.42 7.36 Image: Coloration - Wire Cross Connect, Exchange Pot 4 LUEPSX PE1P4 0.0552 8.42 7.36 Image: Coloration - Wire Cross Connect, Exchange Pot 4 LUEPSX PE1PA 0.0552 8.42 7.36 Image: Coloration - Wire Cross Connect, Exchange Pot 4 LUEPSX PE1PA 0.0552 8.42 7.36 Image: Coloration - Coloration - Schange Pot 4 Image: Coloration - Coloration - Schange Pot 4 Image: Coloration - Coloration - Schange Pot 4 Image: Coloration - Coloration - Schange: Conneon - Schange: Coloration - Coloration - Schange Pot				<u>+ ····</u>	02.02		0.0270	0,24		1	+		1				
Wrei SDN Wrei SDN UEFSX PEIR2 0.0276 8.22 7.22 Image: Constraint of the constraint of		Wire Analog - Bus			UEPSB	PE1R2	0.0276	8.22	7.22								
Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wei SDM UEPTX PE112 0.0276 8.22 7.22 Physical Collocation 4-Wire Cross Connect, Exchange Port 4- Wei SDM D21 UEPTX PE114 0.0552 8.42 7.36 Image: Connect, Exchange Port 4- Wei SDM D21 Physical Collocation 4-Wire Cross Connect, Exchange Port 4- Wei SDM D21 UEPEX PE114 0.0552 8.42 7.36 Image: Connect, Connect, Exchange Port 4- Wei SDM D21 Image: Connect, Connet, Connet, Connect, Connect, Connect, Connect, Connect, Connect,		Physical Collocation 2-Wire Cross Connect, Exchange Port 2-					1				1						
Weis (BD) UEPTX PE1R2 0.0276 8.22 7.22 Physical Collocation 4-Wire Cross Connect, Exchange Port 4- Weis (EM DS1) UEPEX PE1R4 0.0522 8.42 7.36 Physical Collocation - Subsequent Application Fee Co.0 PE1R4 0.0552 8.42 7.36 Physical Collocation - Subsequent Application Fee Co.0 PE1R4 0.0552 8.42 7.36				I	UEPSX	PE1R2	0.0276	8.22	7.22								<u> </u>
Weie BDN DS1 UEPEX PE1N4 0.0552 8.42 7.36		Wire ISDN			UEPTX	PE1R2	0.0276	8.22	7.22								
International control initial Application Fee CLO PERIA 2,597.00 CLO PERIA 2,2587.00 CLO PERIA 2,268.33 CLO PERIA 2,38 CLO PERIA <th< td=""><td></td><td></td><td></td><td></td><td>UEPEX</td><td>PE1R4</td><td>0.0552</td><td>8 42</td><td>7.36</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>					UEPEX	PE1R4	0.0552	8 42	7.36								
Physical Collocation - Subsequent Application Fee ICUO PE10A 2,208.00 Image: Collocation - Space Proparation - Fee Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - CO. Modification per Image: Collocation - Space Proparation - Coll per Figure 2 - CO. PE Figure 2 - CO. P	HYSICAL CO			-	OL: LX		0.0002	0.42				1	<u> </u>				
Physical Collocation Administrative Only - Application Fee I CLO PE18L 742.00 Image: Collocation - Space Preparation - Space Preparation - C.O. Molfication per square fit. CLO PE18J 288.93 Image: Collocation - Space Preparation - C.O. Molfication per square fit. CLO PE18J 288.93 Image: Collocation - Space Preparation - C.O. Molfication per square fit. CLO PE18J 288.93 Image: Collocation - Space Preparation - Control Systems CLO PE18J 22.85 Image: Collocation - Space Preparation - Control Systems CLO PE18J 22.55 Image: Collocation - Space Preparation - Control Systems CLO PE18J 750.00 45.16 Image: Collocation - Space Preparation - Control Systems CLO PE18J 750.00 45.16 Image: Collocation - Space Preparation - Control Systems CLO PE18J 750.00 45.16 Image: Collocation - Space Preparation - Control Systems CLO PE18J 750.00 45.16 Image: Collocation - Space Preparation -		Physical Collocation - Initial Application Fee		1	CLO	PE1BA		2,597.00				1					
Physical Collocation - Space Preparation - Firm Order CLO PE1SJ 288.93 C C C Physical Collocation - Space Preparation - Co. Modification per square ft. CLO PE1SK 2.38 C C C Physical Collocation - Space Preparation - Common Systems Modifications - Gale per cage CLO PE1SK 2.38 C C C Physical Collocation - Space preparation - Common Systems Modifications - Gale Installation, Pring, non-recurring charge, per Entrance Cable CLO PE1BD 1,750.00 45.16 C C C Physical Collocation - Floor Space, per sq feet CLO PE1PJ 7.86 C																	
Processing CLO PE1SJ 288.93 C C C C Physical Collocation - Space Preparation - C.O. Modification per square ft. CLO PE1SJ 288.93 C <td< td=""><td></td><td></td><td>1</td><td></td><td>CLO</td><td>PE1BL</td><td></td><td>742.00</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			1		CLO	PE1BL		742.00									
square ft. CLO PETSK 2.38 Image: Control of the status of the sta		Processing			CLO	PE1SJ		288.93									_
Physical Collocation - Space Preparation - Common Systems CLO PE1SM 92.55 Image: Close of the installation, Pricing, non-recurring charge, per Entrance Cable CLO PE1SM 92.55 Image: Close of the installation, Pricing, non-recurring charge, per Entrance Cable CLO PE1SD 1,750.00 45.16 Image: Close of the installation, Pricing, non-recurring charge, per Entrance Cable CLO PE1BD 1,750.00 45.16 Image: Close of the installation, Pricing, non-recurring charge, per Entrance CLO PE1PJ 7.86 Image: Close of the installation, Pricing, non-recurring charge, per Entrance CLO PE1PJ 7.86 Image: Close of the installation, Pricing, non-recurring charge, per Entrance CLO PE1PJ 7.86 Image: Close of the installation, Pricing, non-recurring charge, per Entrance CLO PE1PJ 7.86 Image: Close of the installation, Pricing, non-recurring charge, per Entrance CLO PE1PL 7.80 Image: Close of the installation, Pricing, non-recurring charge, per Entrance CLO PE1PL 7.80 Image: Close of the installation, Pricing, non-recurring charge, per Entrance CLO PE1PR 399.43 Image: Close of the installation, Pricing, Prisolal Collocation - Power, 201 AC Power, Three Phas					CIO	DE1SK	2.38										
Physical Collocation - Cable Installation, Pricing, non-recurring charge, per Entrance Cable CLO PE1BD 1,750.00 45.16 Physical Collocation - Fixer Space, per sq fest CLO PE1PJ 7.86 Cable Physical Collocation - Cable Support Structure, per Entrance Cable CLO PE1PJ 7.86 Physical Collocation - Cable Support Structure, per Fused Amp Cable CLO PE1PL 7.80 Physical Collocation - Power, 48V DC Power - per Fused Amp Fee CLO PE1PL 7.80 Physical Collocation - Power, 24V AC Power, Single Phase, per Breaker Amp CLO PE1PR 399.43 Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.38 Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp CLO PE1FB 10.77 <t< td=""><td></td><td>Physical Collocation - Space Preparation - Common Systems</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>†</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		Physical Collocation - Space Preparation - Common Systems									†						
Charge, per Entrance Cable CLO PE1BD 1,750.00 45.16 Image: Constraint of the constra						IPE ISWI	92.55										
Physical Collocation - Cable Support Structure, per sq feet CLO PE1PJ 7.86 Image: Collocation - Cable Support Structure, per sq feet Image: Clo Cable Ima					CLO	PE1BD		1.750.00		45 16							
Physical Collocation - Cable Support Structure, per Entrance GLO PE1PM 18.96 Image: Cable Collocation - Cable Support Structure, per Entrance CLO PE1PM 18.96 Image: Cable Collocation - Power, -48V DC Power - per Fused Amp CLO PE1PL 7.80 Image: Cable Collocation - Power, -48V DC Power,		Physical Collocation - Floor Space, per sg feet					7.86										
Physical Collocation - Power, -48V DC Power - per Fused Amp CLO PE1PL 7.80 Image: Collocation - Power Reconfiguration Only, Application Fee Image: Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Image: CLO PE1PR 399.43 Image: Clocation - Power, 120V AC Power, Single Phase, per Breaker Amp Image: CLO PE1PR 399.43 Image: Clocation - Power, 120V AC Power, Single Phase, per Breaker Amp Image: CLO PE1FB 5.38 Image: Clocation - Power, 120V AC Power, Single Phase, per Breaker Amp Image: Clocation - Power, 120V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 120V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power, 277V AC Power, Three Phase, per Breaker Amp Image: Clocation - Power,		Physical Collocation - Cable Support Structure, per Entrance									1						·····
Physical Collocation - Power Reconfiguration Only, Application Fee 1 CLO PE1PR 399.43 <t< td=""><td></td><td></td><td></td><td></td><td>CLO</td><td>PE1PM</td><td>18.96</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					CLO	PE1PM	18.96										
Fee L CLO PE1PR 399.43 L L CLO Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.38 L		Physical Collocation - Power, -48V DC Power - per Fused Amp			CLO	PE1PL	7.80				_						
Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.38 Image: Clo Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Image: Clo PE1FD 10.77 Image: Clo PE1FD 10.77 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FE 16.15 Image: Clo PE1FE 16.15 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FG 37.30 Image: Clo PE1FE Image: Clo PE1FE <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>																	
per Breaker Amp CLO PE1FB 5.38 Image: Close of the state			l		CLO	PE1PR		399.43				ļ					
per Breaker Amp CLO PE1FD 10.77 Image: Cloce and the second secon		per Breaker Amp			CLO	PE1FB	5.38										
Breaker Amp CLO PE1FE 16.15 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FG 37.30 UEANL, UEO, UNLDX, UNCXX, UEA, UCL, UAL, UHL, UDC, UDN, Physical Collocation - 2-wire cross-connect, loop, provisioning UEA, ULL, UAL, UHL, UDC, UDN, UNCVX PE1P2 0.0276 8.22 7.22 5.74 4.58 Physical Collocation - 2-wire cross-connect, loop, provisioning UEA, ULL, UDL, UNCVX PE1P4 0.0552 8.42 7.36 5.90 4.66		per Breaker Amp			CLO	PE1FD	10.77										
Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FG 37.30 Image: Cloce and the second sec					CLO	PEIEE	16 15				-						
Physical Collocation - 2-wire cross-connect, loop, provisioning UEANL, UEQ, UNLDX, UNCNX, UEA, UCL, UAL, UHL, UDC, UDN, UNCVX PE1P2 0.0276 8.22 7.22 5.74 4.58 Physical Collocation - 4-wire cross-connect, loop, provisioning UEA, UHL, UNCVX, UNCX, UEA, UCL, UDL PE1P2 0.0276 8.22 7.22 5.74 4.58		Physical Collocation - Power, 277V AC Power, Three Phase, per															
Physical Collocation - 2-wire cross-connect, loop, provisioning UNCVX PE 1P2 0.0276 8.22 7.22 5.74 4.58 Physical Collocation - 4-wire cross-connect, loop, provisioning UEA, UHL, UNCVX, UNCDX, UCL, UDL PE 1P4 0.0552 8.42 7.36 5.90 4.66 WOS1L, WDS1S, UXTD1, ULDD1, WITD1, ULDD1, VICUAL VICUAL <td></td> <td></td> <td></td> <td></td> <td>UEANL,UEQ, UNLDX, UNCNX, UEA, UCL, UAL,</td> <td></td> <td>37.30</td> <td></td>					UEANL,UEQ, UNLDX, UNCNX, UEA, UCL, UAL,		37.30										
Physical Collocation - 4-wire cross-connect, loop, provisioning UNCDX, UCL, UDL PE1P4 0.0552 8.42 7.36 5.90 4.66 WDS1L, WDS15, UXTD1, ULDD1, UXTD1, ULDD1, ULXTD1, ULXD1, ULXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0276	8.22	7.22	5.74	4.58						
WDS1L,WDS1S, UXTD1, ULDD1,		Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.0552	8.42	7.36	5.90	4.66						
Physical Collocation -DS1 Cross-Connect for Physical UEPEX, UEPDX, USL, ULC, U1TD1, UNC1X PE1P1 1.32 27.77 15.52 5.93 4.77		Physical Collocation -DS1 Cross-Connect for Physical			WDS1L,WDS1S, UXTD1, ULDD1, USLEL, UNLD1, UEPEX, UEPDX, USL, ULC, U1TD1,												

COLLOCAT	ION - Florida	,												ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)	1			Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
		<u> </u>	+			Rec	First	curring Add'l	Nonrecurring		00450			Rates (\$)	0.000	
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,			Filst	Addr	First	Add'l	SUMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UNLD3	PE1P3	16.81	25.48	14.05	7.77	5.01						
•	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	3.34	41.94	30.52	13.91	11.16						
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,												
	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Space enclosure, welded wire, first 100			UDF	PE1F4	5.92	51.30	39.87	18.29	15.54						
	Square feet Physical Collocation - Space enclosure, welded wire, each			CLO	PE18W	189.45		19.1								
	additional 50 square feet			CLO	PE1CW	18.58										
	Physical Collocation - Security Access System - Security System per Central Office			CLO	DEANY	0.0405										
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1AY PE1A1	0.0105	55.80									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA	0.0011	15.65									
	Stolen Card, per Card			CLO	PE1AR		45.75									
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	PE1AK		26.30	· · · · · · · · · · · · · · · · · · ·								
	Stolen Key, per Key Physical Collocation - Space Availability Report, per Central			CLO	PE1AL		26.30									
	Office Requested Physical Collocation - CFA Information Resend Request, per			CLO	PE1SR		2,159.00									
	premises, per request			CLO	PE1C9		77.54									
	Physical Collocation - Cable Records, per request			CLO	PE1CR		1,525.00	980.22	267.08							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		656.50		379.78							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		9.66		11.84							
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		4.52		5.54							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		15.82		19.40							
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		169.67		154.89							
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.52	10.83								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE10T		21.92	14.19								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.31	17.55								
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit	1		CLO	PE18V		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit	. 1		CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit	T		CLO	PE1B1		52.00									

	ION - Florida		 т	1									Attach	ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge -	Increment Charge -
			+			Rec		curring	Nonrecurrin	g Disconnect		L	OSS	Rates (\$)	L	1
	Physical Collocation - Virtual to Physical Collocation Relocation,	<u>+</u>		<u> </u>			First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	per DS3 Circuit			CLO	PE1B3		50.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,	†•••	+		FEIBS		52.00									
	Per Voice Grade Circuit	1		CLO	PE1BR		23.00				1 1					
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			1							<u></u>					<u> </u>
	Physical Collocation - Virtual to Physical Collocation In-Place,	<u> '</u>		CLO	PE1BP		23.00				1					1
	Per DS1 Circuit			CLO					-		1					
	Physical Collocation - Virtual to Physical Collocation In-Place,	<u> </u>		CLO	PE1BS		33.00									1
	per DS3 Circuit		1	CLO	PE1BE		37.00									[
	Physical Collocation - Virtual to Physical Collocation In-			020			37.00									
	Place/Relocation, space cable facilities assigned to Collocation	1	1													l
	Space, per 700 cable pairs or fraction thereof	1		CLO	PE1B7		592.00				1 1					í
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear ft.								1		<u> </u>					
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -	·		CLO	PE1ES	0.001										1
	Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS											
	Physical Collocation - Co-Carrier Cross Connects/Direct			CLU	PEIDS	0.0014										
	Connect, Application Fee, per application			CLO	PE1DT		584.11									
	Physical Collocation - Copper Entrance Cable per Cable (CO						364.11									
	manhole to vault splice)			CLO	PE1EA		1,169.133	42.712								
	Physical Collocation - Copper Entrance Cable Installation, per							42.1 12			+					
	100 Pairs			CLO	PE1EB		18.009					}				
	Physical Collocation - Fiber Entrance Cable per Cable (CO manhole to vault splice)															
	Physical Collocation - Fiber Entrance Cable Installation, per			CLO	PE1EC		973.661	42.712								
	Fiber			CLO	PE1ED		7.04									
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -						7.24									
	Fiber Cable Support Structure, per cable	1 I		CLO	PE1DU		535.54									
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			······································			000.04									
ADJACENT CO	Copper/Coax Cable Support Structure, per cable			CLO	PE1DV		535.54								1	
	Adjacent Collocation - Space Charge per Sq. Ft.			0.010												·····
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC CLOAC	PE1JA	0.1635										
	Adjacent Collocation - 2-Wire Cross-Connects				PE1JC PE1P2	5.11 0.0213	01.00	00.00								
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.0213	24.69 24.88	23.69 23.83	11.77	10.62						
	Adjacent Collocation - DS1 Cross-Connects			UEA,UHL,UDL,UCL		1.22	44.24	23.83	12.04	10.80	·····					
	Adjacent Collocation - DS3 Cross-Connects			UEA,UHL,UDL,UCL	PE1P3	16.56	41.94	30.52	13.91	11.15						
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.81	41.94	30.52	13.91	11.16						
	Adjacent Collocation - 4-Fiber Cross-Connect Adjacent Collocation - Application Fee			CLOAC	PE1F4	5.36	51.30	39.87	18.29	15.54		····				
	Adjacent Collocation - 120V, Single Phase Standby Power Rate			CLOAC	PE1JB		2,785.00									
	per AC Breaker Amp	- 1		CLOAC	PE1FB	F 00						-	-			
	Adjacent Collocation - 240V, Single Phase Standby Power Rate			CLOAC	PEIFB	5.38							~~~			
	per AC Breaker Amp			CLOAC	PE1FD	10.77	-									
	Adjacent Collocation - 120V, Three Phase Standby Power Rate															
	per AC Breaker Amp		1	CLOAC	PE1FE	16.15							1			
	Adjacent Collocation - 277V, Three Phase Standby Power Rate	- 1														
	per AC Breaker Amp Adjacent Collocation - Cable Support Structure per Entrance		[CLOAC	PE1FG	37.30										
	Cable	.		CLOAC	DEIDU							+				
	LOCATION IN THE REMOTE SITE	!	f	GLUAU	PE1PM	18.96										
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		617.91		000.01			T				
	Cabinet Space in the Remote Site per Bay/ Rack				PEIRB	219.49	11.91		328.81							
						210.43										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD	1	26.30		1							
	Physical Collocation in the Remote Site - Space Availability	T	T								·+					
/	Report per Premises Requested			CLORS	PE1SR		232.69				1	1				

COLLOCAT	ION - Florida												Attach	ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manuatly per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge -	
						- Rec		urring	Nonrecurring	Disconnect			OSS	Rates (\$)	1	k
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI				1											
	Code Request, per CLLI Code Requested Remote Site DLEC Data (BRSDD), per Compact Disk, per CO		1.	CLORS	PE1RE		75.41]	
	Physical Collocation - Security Escort for Basic Time - normally			CLORS	PE1RR		233.51									
	scheduled work, per half hour			CLORS	PE1BT											
	Physical Collocation - Security Escort for Overtime - outside of			CLURS	PEIBI		16.52	10.83	·							
	normally scheduled working hours on a scheduled work day,	t i														{
	per half hour		1	CLORS	PE10T		21.92	14.19	1							í -
	Physical Collocation - Security Escort for Premium Time -		<u> </u>		1 2 10 1		21.92	14.19								l
	outside of scheduled work day, per half hour			CLORS	PE1PT		27.31	17.55								1
PHYSICAL CO	LLOCATION IN THE REMOTE SITE - ADJACENT		1	020110			21.31	17.55								
			1			+										l
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27									1	1
			1													r
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										1 1
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
NOTE:	If Security Escort and/or Add'l Engineering Fees become nec	essary f	or rem	ote site collocation,	the Parties	will negotiate a	ppropriate rate	S .								
VIRTUAL COLI			-													
	Virtual Collocation - Application Fee			AMTES	EAF		4,122.00	1,249.00								
	Virtual Collocation Administrative Only - Application Fee	1		AMTFS	VE1AF		742.00									
	Virtual Collocation - Cable Installation Cost, per cable			AMTFS	ESPCX	12.45	965.00									
	Virtual Collocation - Floor Space, per sq. ft.			AMTES	ESPVX	4.25										
	Virtual Collocation - Power, per fused amp			AMTES	ESPAX	6.95										
	Virtual Collocation - Cable Support Structure, per entrance cable			AMTES	ESPSX											
	Virtual Collocation - 2-wire Cross Connects (loop)			UEANL, UEA, UDN, U DC, UAL, UHL, UCL, U EQ, UNCVX,	UEAC2	0.0502	11.57									
	Virtual Collocation - 4-wire Cross Connects (loop)			UAL, UDN, UNCVX, UNCDX	UEAC4	0.0502	11.57		:							
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF		6.71	2,431.00									
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC4F	6.71	2,431.00									
	Virtual collocation - Special Access & UNE, cross-connect per DS1			USE,ULC, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1,	CNC1X	7.50	155.00	14.00								
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, USL, USL, USL, USL, USL, USL, USL,		56.25	151.90	14.00								
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable											1				
	Support Structure, per linear foot			AMTES	VE1CB	0.0028										
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			AMTES	VE1CD	0.0041										
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable			AMTES	VE1CC		535.54									

COLLOCAI	ION - Florida													ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Submitted Elec	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	Charge -
						Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax															
	Cable Support Structure, per cable			AMTES	VE1CE		535.54									
	Virtual Collocation Cable Records - per request		1	AMTES	VE1BA		1,525.00		267.08							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable															
	record		L	AMTES	VE1BB		656.50		379.78							
1	Virtual Collocation Cable Records - VG/DS0 Cable, per each															
	100 pair			AMTES	VE1BC		9.66		11.84		1					
	Virtual Collocation Cable Records - DS1, per T1TIE	ļ		AMTES	VE18D		4.52		5.54							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTES	VE1BE		15.82		19.40	·						L
1	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber															1
	records			AMTES	VE1BF		169.67		154.89							
	Virtual collocation - Security Escort - Basic, per quarter hour			AMTES	SPTBQ		10.89									
				AMTES	00700							1				
	Virtual collocation - Security Escort - Overtime, per quarter hour			AMIES	SPTOQ		13.64									
	Virtual collegation - Security Ferent - Dramium and quarter hours			AMTES	SPTPO		10.10									1
	Virtual collocation - Security Escort - Premium, per quarter hour Virtual Collocation - 2-wire Cross Connects (loop), per ckts			AMTES	VE1R2	0.05	16.40 11.57									
	Virtual Collocation - 2-wire Cross Connects (loop), per ckts			AMTES	VE1R2	0.05										
	Virtual Collocation - DS-1/DCS Cross Connects, PER CKTS			AMTES	VE1R4	8.09	11.57 69.64									
	Virtual Collocation - DS-1.DSX Cross Connects, PER CKTS			AMTES	VE11X	0.41	69.64									
	Virtual Collocation - DS-1/DSX Closs Connects, PER CK15			AMTES	VE13S	59.67	528.00									
	Virtual Collocation - DS-3/DSC Cross Connects, PER CKT			AMTES	VE13X	10.06	528.00			·····						l
	Vindal Condeator - DO-5/DGC Closs Connecta, FER CRY			AWIII'S	VEISA	10.00	528.00			· · · ································						
	Virtual collocation - Maintenance in CO - Basic, per guarter hour			AMTES	SPTRE		10.89									i .
	Virtual collocation - Maintenance in CO - Overtime, per guarter			/			10.05									
	hour			AMTES	SPTOE		13.64									i
	Virtual collocation - Maintenance in CO - Premium per quarter						13.04									
	hour			AMTES	SPTPE		16.40									i .
	Virtual Collocation - Request Resend of CFA Information, per						10.40	·····								ř · · ·
	CLU			AMTES	VE10R		77.54									i
/IRTUAL COL	LOCATION				-											
T T	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-															
	Wire Analog - Res			UEPSR	VE1R2	0.0502	11.57	11.57								1
T	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.0502	11.57	11.57								1
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire															
	Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.0502	11.57	11.57								i
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire															1
	Analog Bus			UEPSB	VE1R2	0.0502	11.57	11.57								i
T	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire															
	ISDN			UEPSX	VE1R2	0.0502	11.57	11.57								i .
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire															
	ISDN			UEPTX	VE1R2	0.0502	11.57	11.57								
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire										1					
1	ISDN DS1			UEPEX	VE1R4	0.0502	11.57	11.57			1					i

COLLOCAT	ION - Georgia	r	- r.	·····		· · · ·								ment: 4	Exhi	ibit: 8
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			+		+	Rec	Nonred First	urring	Nonrecurring					Rates (\$)		r
···· ·····		·		·····			rirst	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
HYSICAL CO	LLOCATION				1				· · · · · · · · · · · · · · · · · · ·							Į
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1 .				·····				+					
	Wire Analog - Res			UEPSR	PE1R2	0.30	12.60	12.60								
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1						1						l	ł
	Wire Line Side PBX Trunk - Bus	1		UEPSP	PE1R2	0.30	12.60	12.60								ł
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-								1							
	Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.30	12.60	12.60								1
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Analog - Bus			LIEDOD												
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSB	PE1R2	0.30	12.60	12.60								
	Wire ISDN	1		UEPSX	PE1R2	0.30	12.60	12.60								ł
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		<u>+</u>		FL INZ	0.50	12.00	12.00			····					·
	Wire ISDN	I.		UEPTX	PE1R2	0.30	12.60	12.60								1
1	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-		1					12.00								·
	Wire ISDN DS1		1	UEPEX	PE1R4	0.50	12.60	12.60	1							1
PHYSICAL CO																l
	Physical Collocation - Initial Application Fee		ļ	CLO	PE1BA		1,285.98		0.59							1
	Physical Collocation - Subsequent Application Fee Physical Collocation Administrative Only - Application Fee			CLO	PE1CA		1,085.48		0.59							
	Physical Collocation - Space Preparation - Firm Order		+	CLO	PE1BL		740.83							·		I
	Processing			CLO	PE1SJ		141.10									I
	Physical Collocation - Space Preparation - C.O. Modification per			010	FLIGU		141.10							·		l
1	square ft.			CLO	PE1SK	2.01										i -
	Physical Collocation - Space Preparation, Common Systems															I
	Modifications-Cageless, per square foot			CLO	PE1SL	2.23										l .
	Physical Collocation - Space Preparation - Common Systems															
	Modifications-Caged, per cage		I	CLO	PE1SM	75.61										i
	Physical Collocation - Cable Installation, Pricing, non-recurring															
	charge, per Entrance Cable		ļ	CLO	PE1BD		736.93		21.51							ļ
	Physical Collocation - Floor Space, per sq feet Physical Collocation - Cable Support Structure, per Entrance			CLO	PE1PJ	4.52										
1	Cable			CLO	PE1PM	7.21					{					i
						1.21										i
	Physical Collocation - Power, -48V DC Power - per Fused Amp			CLO	PE1PL	4.78										i
	Physical Collocation - Power Reconfiguration Only, Application															[
	Fee	1		CLO	PE1PR		398.80									i
	Physical Collocation - Power, 120V AC Power, Single Phase,															1
	per Breaker Amp			CLO	PE1FB	5.14					1					1
	Physical Collocation - Power, 240V AC Power, Single Phase,															i
	per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per		<u> </u>	CLO	PE1FD	10.30										ļ
	Breaker Amp			CLO	PE1FE	15.44										i i
	Physical Collocation - Power, 277V AC Power, Three Phase, per	•			FEIFE	(3.44					· · · · · ·					
	Breaker Amp			CLO	PE1FG	35.65					1 1					1
				UEANL,UEQ,		00.00										
				UNLDX, UNCNX,												1
				UEA, UCL, UAL,												
				UHL, UDC, UDN,												1
	Physical Collocation - 2-wire cross-connect, loop, provisioning	. <u> </u>		UNCVX	PE1P2	0.0197										
l l	Physical Collogation 4 wire grass connect loop			UEA, UHL, UNCVX,		0.005-										1
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.0393										
				WDS1L,WDS1S, UXTD1, ULDD1,												1
				USLEL, UNLD1,												i
				UEPEX, UEPDX,					1							i
	Physical Collocation -DS1 Cross-Connect for Physical			USL, ULC, U1TD1												i -
	Collocation, provisioning			UNC1X	PE1P1	0.3726			۱ I							i .

COLLOCAT	ION - Georgia	.											Attach	ment: 4	Exhi	bit: B
	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	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	Incrementa Charge -
					· · · · · · · · · · · · · · · · · · ·	Rec	First	curring Add'i		g Disconnect				Rates (\$)		
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,			FIISL	Addi	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UNLD3	PE1P3	4.06										I
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	1.72										
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	3.30										
	Physical Collocation - Space enclosure, welded wire, first 100				0 6 174	3.30										
	square feet Physical Collocation - Space enclosure, welded wire, each	• • • • • •		CLO	PE1BW	160.45										- <u></u>
	additional 50 square feet			CLO	PE1CW	15.74										
	Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft.		T													
	Physical Collocation -Security Access System - New Card			CLO	PE1AY	0.0106										
	Activation, per Card Activation (First), per State Physical Collocation - Security Access System - New Access			CLO	PE1A1		22.00									
	Card Deactivation, per Card			CLO	PE1A4		8.72	8.72								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		5.38									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO								1				
	Physical Collocation - Security Access - Initial Key, per Key				PE1AR PE1AK	· · · · · · · · · · · · · · · · · · ·	17.01									
	Physical Collocation - Security Access - Key, Replace Lost or			520	FLIAK		13.20						[
	Stolen Key, per Key Physical Collocation - Space Availability Report, per Central			210	PE1AL		13.20									
	Office Requested Physical Collocation - CFA Information Resend Request, per			CLO	PE1SR		248.75									
	Physical Collocation - CFA Information Resend Request, per premises, per request Physical Collocation - Cable Records, per request				PE1C9 PE1CR		77.42									
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable				PEICR		743.65	478.06	125.75							·····
	record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each		(CLO	PE1CD		317.60		177.77							
	100 pair			CLO	PE1CO		4.48		5.30		- 1					
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1	1	2.22		2.63							
	Physical Collocation, Cable Records, DS3, per T3 TIE Physical Collocation - Cable Records, Fiber Cable, per cable			CLO	PE1C3		7.76		9.19							
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records) Physical Collocation - Security Escort for Basic Time - normaliy				PE1CB		83.45		73.57							
	Physical Collocation - Security Escort for Basic Time - normaliy scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of				PE1BT		16.52	10.83								
	normally scheduled working hours on a scheduled work day, per half hour				PE10T		21.92	14.19								
	Physical Collocation - Security Escort for Premium Time -														+	
	outside of scheduled work day, per half hour Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit				PE1PT		27.31	17.55								
	per voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit				PE1BV PE1BO		33.00 33.00									

COLLOCAT	ION - Georgia			1	·····	· · · · · · · · · · · · · · · · · · ·								ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Charge -	Charge -
		ļ				Rec		curring		g Disconnect				Rates (\$)		
	Physical Collocation - Virtual to Physical Collocation Relocation,						First	Add't	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	per DS1 Circuit)	1	CLO	PE1B1		50.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,	<u> </u>	+	010	FE 101		52.00			·····						
	per DS3 Circuit		1	CLO	PE1B3		52.00			[
	Physical Collocation - Virtual to Physical Collocation In-Place,	<u> </u>	1				32.00							·		
	Per Voice Grade Circuit	i i		CLO	PE18R		23.00									1
	Physical Collocation Virtual to Physical Collocation In-Place, Per		1		1			i		·	<u>}</u>	· · · · · · · · · · · · · · · · · · ·				
	DSO Circuit			CLO	PE1BP		23.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,															l
	Per DS1 Circuit		ļ	сьо	PE18S		33.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit															
	Physical Collocation - Virtual to Physical Collocation In-		<u> </u>	CLO	PE1BE		37.00									
	Place/Relocation, space cable facilities assigned to Collocation		1		1											
	Space, per 700 cable pairs or fraction thereof			CLO	PE1B7		592.00									
	Physical Collocation - Co-Carrier Cross Connects/Direct				·····		392.00				<u>├</u>					
	Connect - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			····												
	Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0015										
	Physical Collocation - Co-Carrier Cross Connects/Direct				1											
	Connect, Application Fee, per application	-		CLO	PE1DT		583.18									
1	Physical Collocation - Copper Entrance Cable per Cable (CO															
	manhole to vault splice) Physical Collocation - Copper Entrance Cable Installation, per			CLO	PE1EA		1,198.43	42.645								
1	100 Pairs			CLO												
	Physical Collocation - Fiber Entrance Cable per Cable (CO				PE1EB		18.071									
1	manhole to vault splice)			CLO	PE1EC		1,003.267	10.045								
	Physical Collocation - Fiber Entrance Cable Installation, per				FEIEC		1,003.207	42.645								
	Fiber			CLO	PE1ED		7.228				ļļļ					
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		594.05		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		832.95		1.21	<u>-</u>						
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,057.00		1.21							
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															
	Fiber Cable Support Structure, per cable Physical Collocation - Co-Carrier Cross Connect/Direct Connect -	1		CLO	PE1DU		553.43									
	Copper/Coax Cable Support Structure, per cable			CLO	DEADY	1	555 AD									
	Physical Collocation, Entrance Cable Support Structure,			010	PE1DV		553.43									
1	Copper, per each 100 pairs or fraction thereof (CO Manhole to															
	Frame)	1		CLO	PE1EE	0.2629										
	Physical Collocation, Entrance Cable Installation, Copper, per															
	Cable (CO Manhole to Frame)	1		CLO	PE1EF		755.15		21.51]]		
	Physical Collocation, Entrance Cable Installation, Copper, per															
AD IACENT CO	each 100 pairs or fraction thereof (CO Manhole to Frame)	<u> </u>		CLO	PE1EG		9.12									
ADJACENT CO	Adjacent Californian Stress Observation St. St.			0.010												
	Adjacent Collocation - Space Charge per Sq. Ft. Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JA	0.164								_		
	Adjacent Collocation - Electrical Facility Charge per Linear Ft. Adjacent Collocation - 2-Wire Cross-Connects			CLOAC UEA,UHL,UDL,UCL	PE1JC PE1P2	4.01					L					
	Adjacent Collocation - 2-Wile Closs-Connects			UEA, UHL, UDL, UCL		0.01/2										
	Adjacent Collocation - DS1 Cross-Connects				PE1P4 PE1P1	0.3608		***								
	Adjacent Collocation - DS3 Cross-Connects			UEA,UHL,UDL,UCL		4.73										
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	1.66										
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	3.24										
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,382.19		0.50							
	Adjacent Collocation - 120V, Single Phase Standby Power Rate	7														
	per AC Breaker Amp			CLOAC	PE1FB	5.14										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			0.010			T									
	Adjacent Collocation - 120V, Three Phase Standby Power Rate			CLOAC	PE1FD	10.30										
	programme and the stand of the								- F							

COLLOCAT	ION - Georgia												Attach	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				l Submitted Manually	Incremental Charge -		Incremental Charge -	Incrementa Charge -
···· r						l	Nonrec		1	01	<u> </u>	I	1			
• • • • •						Rec	First	Add'l	First	g Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates (\$) SOMAN	SOMAN	SOMAN
	Adjacent Collocation - 277V, Three Phase Standby Power Rate					1 1	7 11 31	Auu	1 11151	Add I	JONIEC	SUMAN	SUMAN	SOMAN	SUMAN	SUMAN
	per AC Breaker Amp			CLOAC	PE1FG	35.65										1
	Adjacent Collocation - 240V, Three Phase Standby Power Rate		-						+ ···· · · -		1	+				
	per AC Breaker Amp	1		CLOAC	PE1JD	35.65										1
PHYSICAL CO	LLOCATION IN THE REMOTE SITE															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		300.61		132.62							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	143.23										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD	· ·	13.20									1
 	Physical Collocation in the Remote Site - Space Availability	·	+		I LINU	<u>∤</u>	13.20				<u> </u>	+				i
1	Report per Premises Requested		1	CLORS	PE1SR		109.94							1		
	Physical Collocation in the Remote Site - Remote Site CLLI		1			<u> </u>	.00.04		+			h				
	Code Request, per CLLI Code Requested	L]	CLORS	PE1RE		36.04			ł			1	1		1
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO				PE1RR		116.64					1				
	Physical Collocation - Security Escort for Basic Time - normally											1	1			í
· · · · •	scheduled work, per half hour		1	CLORS	PE1BT		16.52	10.83	L			L				
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day, per half hour			0.000	DELOT											i
	Physical Collocation - Security Escort for Premium Time -	· · · ·		CLORS	PE10T		21.92	14.19			<u> </u>					
	outside of scheduled work day, per half hour			CLORS	PE1PT		27.31	17.55								i
PHYSICAL CO	LLOCATION IN THE REMOTE SITE - ADJACENT		1	OLONO	1607		27.31	17.55	i							
			1													i
	Remote Site-Adjacent Collocation - AC Power, per breaker amp		1	CLORS	PE1RS	6.27										į į
			1								1					[]
	Remote Site-Adjacent Collocation - Real Estate, per square foot				PE1RT	0.134										i I
	Remote Site-Adjacent Collocation-Application Fee		1.		PE1RU		755.62	755.62								
NOTE:	If Security Escort and/or Add'I Engineering Fees become nec	essary 1	for rem	ote site collocation,	the Parties v	vill negotiate ap	ppropriate rate	s								
VIRTUAL COL	Virtual Collocation - Application Fee		I	AUTEO	5.F		000 50									
	Virtual Collocation - Application Fee	,	+		EAF VE1AF		609.52 609.52		0.59							
	Virtual Collocation - Cable Installation Cost, per cable		-	AMTES	ESPCX		736.93		21.51							
	Virtual Collocation - Floor Space, per sg. ft.		+	AMTES	ESPVX	4.52	130.33		21.31	· · · ·			· · · ·			/
	Virtual Collocation - Power, per fused amp			AMTES	ESPAX	4.78										i
	Virtual Collocation - Cable Support Structure, per entrance					1						1				
	cable	L		AMTES	ESPSX	7.57				1				l		İ
				UEANL,UEA,UDN,U												
				DC,UAL,UHL,UCL,U												i
		l l		EQ, UNCVX,												i
	Virtual Collocation - 2-wire Cross Connects (loop)		1	UNCDX, UNCNX UEA,UHL,UCL,UDL,	UEAC2	0.0188										
				UAL, UDN, UNCVX,												i
	Virtual Collocation - 4-wire Cross Connects (loop)		1		UEAC4	0.0375										i
			+	ONODA.	00,004	0.0010						+			· · · · ·	
				UDL12, UDLO3,												i
				U1T48, U1T12,												i
				U1T03, ULDO3,												i
	Virtual Collocation - 2-Fiber Cross Connects		L	ULD12, ULD48, UDF	CNC2F	1.73										İ
				UDL12, UDLO3,						1						i I
1				U1T48, U1T12, U1T03, ULDO3,					1							i .
1	Virtual Collocation - 4-Fiber Cross Connects			ULD12, ULD48, UDF	CNC4E	3.45										i .
	The concease of the second sec		+	USL,ULC, ULR,	UNU4F			· · · · · ·								
				UXTD1, UNC1X,							ļ					i .
		[ULDD1, U1TD1,							1	1	ſ			Ĺ
	Virtual collocation - Special Access & UNE, cross-connect per			USLEL, UNLD1,												ł
1	DS1		1		CNC1X	0.3726						1				1 1

DS3 Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Cable (CO Manhe	RATE ELEMENTS		Zone	BCS USL,UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULD03, U1TS1, ULDS1, UDLSX, UNLD3 AMTFS AMTFS AMTFS AMTFS AMTFS	USOC CND3X VE1CB VE1CD VE1CC	Rec 4.06	Nonree First	RATES (\$)	Nonrecurring First	Disconnect Add'l		Submitted	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l Rates (\$) SOMAN	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'I SOMAN
DS3 Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Virtual collocatior Cable (CO Manh<	on - Co-Carrier Cross Connects - Fiber Cable re, per linear foot on - Co-Carrier Cross Connects - Copper/Coax Structure, per linear ft on - Co-Carrier Cross Connects - Fiber Cable re,per cable on - Co-Carrier Cross Connects - Copper/Coax Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each an Cable Records - VSJ, per T1TIE on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE			UXTS1, UXTD3, UNC3X, UNCSX, ULD03, U1TS1, ULD03, U1TS1, UNLD3 AMTFS AMTFS AMTFS AMTFS	VE1CB VE1CD	4.06					SOMEC	SOMAN			SOMAN	SOMAN
DS3 Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Virtual colloca	on - Co-Carrier Cross Connects - Fiber Cable re, per linear foot on - Co-Carrier Cross Connects - Copper/Coax Structure, per linear ft on - Co-Carrier Cross Connects - Fiber Cable re,per cable on - Co-Carrier Cross Connects - Copper/Coax Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each an Cable Records - VSJ, per T1TIE on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE			UXTS1, UXTD3, UNC3X, UNCSX, ULD03, U1TS1, ULD03, U1TS1, UNLD3 AMTFS AMTFS AMTFS AMTFS	VE1CB VE1CD	0.0023	FIRSU	Add 1	FITST	Add1	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
DS3 Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Virtual colloca	on - Co-Carrier Cross Connects - Fiber Cable re, per linear foot on - Co-Carrier Cross Connects - Copper/Coax Structure, per linear ft on - Co-Carrier Cross Connects - Fiber Cable re,per cable on - Co-Carrier Cross Connects - Copper/Coax Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each an Cable Records - VSJ, per T1TIE on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE			UXTS1, UXTD3, UNC3X, UNCSX, ULD03, U1TS1, ULD03, U1TS1, UNLD3 AMTFS AMTFS AMTFS AMTFS	VE1CB VE1CD	0.0023										
Support Structure Virtual Collocation Cable Support St Virtual Collocation Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Cable Support Structure Virtual Collocation Vertual Collocation Vertual Collocation Vortual Collocation Virtual collocation Vi	Ire, per linear foot on - Co-Carrier Cross Connects - Copper/Coax Structure, per linear ft on - Co-Carrier Cross Connects - Fiber Cable re,per cable on - Co-Carrier Cross Connects - Copper/Coax Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE			AMTFS AMTFS AMTFS	VE1CD											
Cable Support St Virtual Collocatio Support Structure Virtual Collocatio Cable Support St Virtual Collocation record Virtual Collocation Virtual collocation CLLI Virtual Collocation per each 100 pairs or Cable (CO Manhe Virtual Collocation Cable (CO Manhe Virtual Collocation Cable (CO Manhe	Structure, per linear ft on - Co-Carrier Cross Connects - Fiber Cable re.per cable on - Co-Carrier Cross Connects - Copper/Coax Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS1, per T3TIE			AMTES		0.0034		1								
Support Structure Virtual Collocation Cable Support St Virtual Collocation record Virtual Collocation 100 pair Virtual Collocation Virtual collocation CLLI Virtual collocation per each 100 pairs or Cable (CO Manhe Virtual Collocation Cable (CO Manhe Virtual Collocation per each 100 pairs or	re,per cable on - Co-Carrier Cross Connects - Copper/Coax Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE			AMTES	VE1CC											
Virtual Collocation Cable Support St Virtual Collocation Virtual Collocation Virtual Collocation 100 pair Virtual Collocation Virtual collocation CLLI Virtual Collocation CLLI Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho	on - Co-Carrier Cross Connects - Copper/Coax Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS1, per T1TIE			AMTES	VE1CC											
Cable Support SI Virtual Collocation Virtual Collocation record Virtual Collocation record Virtual Collocation Virtual Collocation Virtual Collocation Virtual Collocation Virtual collocation CLLI Virtual Collocation Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho Virtual Collocation Virtual Collocation Cable (CO Manho Virtual Collocation Virtual Collocation Virtual Collocation	Structure, per cable on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE						553.43									
Virtual Collocation Virtual Collocation record Virtual Collocation 100 pair Virtual Collocation Virtual collocation CLLI Virtual Collocation per each 100 pairs or Cable (CO Manho Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho	on Cable Records - per request on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE				1				1							
Virtual Collocation record Virtual Collocation 100 pair Virtual Collocation Virtual Collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation CLLI Virtual collocation CLLI Virtual Collocation CLLI Virtual Collocation Cable (CO Mantho Virtual Collocation Cable (CO Mantho Virtual Collocation Cable (CO Mantho Virtual Collocation Cable (CO Mantho	on Cable Records - VG/DS0 Cable, per cable on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE			AMTES	VE1CE		553.43			<u> </u>						
record Virtual Collocation Virtual Collocation Virtual Collocation Virtual Collocation Virtual Collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual Collocation Virtual Collocation Virtual Collocation Virtual Collocation CLLI Virtual Collocation Virtual Collocation Cable (CO Manh Virtual Collocation Cable (CO Manh Virtual Collocation Virtual Collocation Cable (CO Manh Virtual Collocation Virtual Collocation Virtual Collocation Virtual Collocation Cable (CO Manh Virtual Collocation Virtual Collocation Virtual Collocation Virtual Collocation Virtual Collocation Cable (CO Manh	on Cable Records - VG/DS0 Cable, per each on Cable Records - DS1, per T1TIE on Cable Records - DS3, per T3TIE				VE1BA		743.65	478.06	125.75							
100 pair Virtual Collocation Cable (CO Mantheee) Virtual collocation Cable (CO Mantheee) Virtual collocation	on Cable Records - DS1, per T1TIE			AMTES	VE18B		317.60		177.77							
Virtual Collocation Virtual Collocation Virtual Collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual Collocation Cable (CO Manh	on Cable Records - DS3, per T3TIE															
Virtual Collocation Virtual Collocation Virtual collocation virtual collocation cable (CO Manhe Virtual Collocation virtual collocation Virtual collocation Cable (CO Manhe Virtual collocation virtual collocation Virtual collocation	on Cable Records - DS3, per T3TIE			AMTES	VE1BC		4.48		5.30							
Virtual Collocation records Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation CLLI Virtual Collocation cLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho				AMTES	VE1BD		2.22		2.63							
records Virtual collocation Cable (CO Manh Virtual Collocation cable (CO Manh Virtual Collocation	on Cable Records - Fiber Cable, per 99 fiber			AMTES	VE1BE		7.76		9.19							
Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation CLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manho Virtual Collocation Cable (CO Manho Virtual Collocation each 100 pairs or each 100 pairs or				AMTES	VE1BF		83.45		73.57							
Virtual collocation Virtual collocation Virtual collocation Virtual collocation Virtual collocation CLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manh Virtual Collocation each 100 pairs or each 100 pairs or	on - Security Escort - Basic, per half hour			AMTES	SPTBX		16.52	10.83								
Virtual collocation Virtual collocation Virtual collocation Virtual collocation CLLI Virtual Collocatior per each 100 pair Virtual Collocatior Cable (CO Manho Virtual Collocator Virtual Collocator Virtual Collocator	on - Security Escort - Overtime, per half hour		1	AMTES	SPTOX		21.92	14.19								
Virtual collocation Virtual collocation Virtual collocation CLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manho Virtual Collocation each 100 pairs or each 100 pairs or	n - Security Escort - Premium, per half hour			AMTES	SPTPX		27.31	17.55								
Virtual collocation Virtual Collocation CLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manho Virtual Collocation each 100 pairs or each 100 pairs or	on - Maintenance in CO - Basic, per half hour			AMTES	CTRLX		26.54	10.83		<u> </u>						
Virtual Collocation CLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manho Virtual Collocation each 100 pairs on	n - Maintenance in CO - Overtime, per half hou	r		AMTES	SPTOM		35.44	14.19								
Virtual Collocation CLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manho Virtual Collocation each 100 pairs or each 100 pairs or		1				Ļ		17.00			(l					
CLLI Virtual Collocation per each 100 pair Virtual Collocation Cable (CO Manth Virtual Collocation each 100 pairs or each 100 pairs or	n - Maintenance in CO - Premium per half hour on - Request Resend of CFA Information, per			AMTES	SPTPM		44.34	17.55								
per each 100 pair Virtual Collocatior Cable (CO Manho Virtual Collocatior each 100 pairs or	on - Request Resent of CFA information, per			AMTES	VE1QR		77.42									
Cable (CO Manho Virtual Collocation each 100 pairs or	on, Entrance Cable Support Structure, Copper, irs or fraction thereof (CO Manhole to Frame)			AMTES	VE1EE	0.23										
Virtual Collocation each 100 pairs or	on, Entrance Cable Installation, Copper, per			AMTES	VE1EF		755.15		04.54							
each 100 pairs or	on, Entrance Cable Installation, Copper, per	+	1	AMUES	VETER		/53.15	· · · · · · · · · · · · · · · · · · ·	21.51							
	or fraction thereof (CO Manhole to Frame)			AMTES	VE1EG		9.12					1				
	a nuclear increar (do mannole to ritane)	+			VEILO		5.12									
	on - 2-wire Cross Connect, Exchange Port 2-	+	+													
Wire Analog - Res				UEPSR	VE1R2	0.30	12.60	12.60								
Wire Line Side PE	BX Trunk - Bus			UEPSP	VE1R2	0.30	12.60	12.60								
Voice Grade PBX				UEPSE	VE1R2	0.30	12.60	12.60								
Analog Bus	on 2-Wire Cross Connect, Exchange Port 2-Wire			UEPSB	VE1R2	0.30	12.60	12.60								
Virtual Collocation				UEPSX	VE1R2	0.30	12.60	12.60								
Virtual Collocation	on 2-Wire Cross Connect, Exchnage Port 2-Wire	-		UEPTX	VE1R2	0.30	12.60	12.60								
Virtual Collocation	on 2-Wire Cross Connect, Exchnage Port 2-Wire on 2-Wire Cross Connect, Exchange Port 2-Wire		†		VE1R4	0.50	12.60	12.60								

COLLOCAT	ION - Kentucky		.			, <u> </u>						,		ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted Manually	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svi Order vs. Electronic Disc Add'l
					ļ	Rec	Nonrec		Nonrecurring		001150			Rates (\$)		
					ł		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO			ł					······································		· · - · · · · · · · · · · · · · · · · ·						·
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		<u> </u>								••••					f
	Wire Analog - Res			UEPSR	PE1R2	0.0333	24.68	23.68	12.14	10.95		1	ļ.			1
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-				1											
	Wire Line Side PBX Trunk - Bus		L	UEPSP	PE1R2	0.0333	24.68	23.68	12.14	10.95						
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.0333	24.68	23.68	12.14	10.95						I
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Analog - Bus			UEPSB	PE1R2	0.0333	24.68	23.68	12.14	10.95						ĺ.
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEF3B	PEIKZ	0.0333	24.08	23.00	12.14	10.95						<u> </u>
	Wire ISDN			UEPSX	PE1R2	0.0333	24.68	23.68	12.14	10.95						1
1	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1			5,0000	2,.00					T				
	Wire ISDN			UEPTX	PE1R2	0.0333	24.68	23.68	12.14	10.95						1
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-															
	Wire ISDN DS1			UEPEX	PE1R4	1.48	44.23	31.98	12.81	11.57						ļ
PHYSICAL CO			}	CLO	PE1BA		3,773.54				ļ	·····				
	Physical Collocation - Initial Application Fee Physical Collocation - Subsequent Application Fee			CLO	PE1BA PE1CA		3,145.35	···			+	<u> </u>			· · · - · · · · · · · · · · · · · · · ·	<u> </u>
	Physical Collocation Administrative Only - Application Fee		+	CLO	PE1BL		742.12				<u> </u>					
	Physical Collocation - Space Preparation - Firm Order			010			142.12									
	Processing			CLO	PE1SJ		1,206.07									1
	Physical Collocation - Space Preparation - C.O. Modification per					-										1
	square ft.			CLO	PE1SK	2.32						1				i
	Physical Collocation - Space Preparation, Common Systems															[
	Modifications-Cageless, per square foot			CLO	PE1SL	3.26										ļ
	Physical Collocation - Space Preparation - Common Systems		ŀ													i i
	Modifications-Caged, per cage			CLO	PE1SM	110.57										l
1	Physical Collocation - Cable Installation, Pricing, non-recurring charge, per Entrance Cable		ļ	CLO	PE1BD	l l	1,729.11	l	45.16		ļ	ļ				1
	Physical Collocation - Floor Space, per sq feet				PE1PJ	7.99	1,723.11		45.10			<u> </u>				<u> </u>
	Physical Collocation - Cable Support Structure, per Enfrance		<u> </u>	010							<u>.</u>					
	Cable			CLO	PE1PM	19.86										1
	Physical Collocation - Power, -48V DC Power - per Fused Amp			CLO	PE1PL	8.06					· · · · · · · · · · · · · · · · · · ·					
	Physical Collocation - Power Reconfiguration Only, Application															1
	Fee	<u> </u>		CLO	PE1PR		399.50									f
	Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp			CLO	PE1FB	5.44										1
	Physical Collocation - Power, 240V AC Power, Single Phase,				FEIFB	5.44			• • • • • • • • •							
	per Breaker Amp			CLO	PE1FD	10.88	i									1
	Physical Collocation - Power, 120V AC Power, Three Phase, per												·····			·····
	Breaker Amp			CLO	PE1FE	16.32						1				1
	Physical Collocation - Power, 277V AC Power, Three Phase, per															
	Breaker Amp		L	CLO	PE1FG	37.68										L
				UEANL,UEQ, UNLDX, UNCNX, UEA, UCL, UAL, UHL, UDC, UDN.												
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0333	24.68	23.68	12.14	10.95			1			
	righter server and the cross connect, roop, provisioning		<u> </u>	UEA, UHL, UNCVX,			2.1.00	20.00	12.14	10.55	1	1				
	Physical Collocation - 4-wire cross-connect, loop, provisioning				PE1P4	0.0665	24.88	23.82	12.77	11.46		1	1	}		
				WDS1L,WDS1S,							1	1				
				UXTD1, ULDD1,							1	1				
			1	USLEL, UNLD1,	l	1			Į		l	l	l	Į	1	1
			1	UEPEX, UEPDX,					1						1	1
	Physical Collocation -DS1 Cross-Connect for Physical		1	USL, ULC, U1TD1,	05101			a	10.01		}		1			
	Collocation, provisioning		L	UNC1X	PE1P1	1.48	44.23	31.98	12.81	11.57	L	L	L	L	I	L

COLLOCAT	ION - Kentucky	·····										·····	Attach			bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec			Disconnect				Rates (\$)		
		-	1		+		First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3,												
				U1TS1,ULDS1,	1 1	ł										
	Physical Collocation - DS3 Cross-Connect, provisioning			UNLD3	PE1P3	18.89	41.93	30.51	14.75	11.83						
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	3.75	41.93	30.51	14.76	11.84						
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	6.65	51.29	39.87	19.41	16.49						
	Physical Collocation - Space enclosure, welded wire, first 100 square feet			CLO	PE1BW	184.97	01.20	00.01		10.43						
	Physical Collocation - Space enclosure, welded wire, each				1											i
	additional 50 square feet Physical Collocation - Security Access System, Security System,			CLO	PE1CW	18.14										
	per Central Office			CLO	PE1AX	76.10										
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.058	55.79									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.64									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.74									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.29									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.29	_								
	Physical Collocation - Space Availability Report, per Central															
	Office Requested Physical Collocation - CFA Information Resend Request, per			CLO	PE1SR		2,158.67									
	premises, per request			CLO	PE1C9		77.55									
	Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable			CLO	PE1CR		1,524.45	980.01	267.02							
	record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			сго	PE1CD		656.37		379.70				, <u></u>			
	100 pair			CLO	PE1CO		9.65		11.84							
	Physical Collocation, Cable Records, DS1, per T1 TIE Physical Collocation, Cable Records, DS3, per T3 TIE			CLO CLO	PE1C1 PE1C3		4.52 15.81		5.54 19.39							
	Physical Collocation - Cable Records, Fiber Cable, per cable															
	record (maximum 99 records) Physical Collocation - Security Escort for Basic Time - normally			CLO	PE1CB		169.63		154.85							
	scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of			CLO	PE1BT		33.98	21.53								
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		44.26	27.81								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		54.54	34.09								
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00							·		
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			clo	PE1B0	-	52.00									

COLLOCATI	ON - Kentucky													ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	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	Charge -
			1			Rec	Nonred		Nonrecurring					Rates (\$)		
							First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Virtual to Physical Collocation Relocation,				0.000		50.00									1
	per DS3 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1B3		52.00									
	Per Voice Grade Circuit	ļ		CLO	PE1BR		23.00									<u> </u>
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit		1	CLO	PE1BP		23.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit	Ì			05400		00.00									1
	Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		33.00									
	per DS3 Circuit Physical Collocation - Virtual to Physical Collocation In-	· · · · · ·		CLO	PE1BE		37.00									L
	Place/Relocation, space cable facilities assigned to Collocation Space, per 700 cable pairs or fraction thereof			CLO	PE1B7		592.00									
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0012										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0018										
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			CLO	PE1DT		584.20									
	Physical Collocation - Copper Entrance Cable per Cable (CO manhole to vault splice)			CLO	PE1EA		1,224.485	42.719								
	Physical Collocation - Copper Entrance Cable Installation, per 100 Pairs			CLO	PE1EB		18.102									
	Physical Collocation - Fiber Entrance Cable per Cable (CO manhole to yault splice)		1	CLO	PE1EC		1,028.981	42.719								
	Physical Collocation - Fiber Entrance Cable Installation, per		1			<u> </u>										
	Fiber Physical Collocation - Application Cost, Simple Augment			CLO CLO	PE1ED PE1KS		7.241		1.21							ļ
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KM		834.26		1.21							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,059.00		1.21							
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															
	Fiber Cable Support Structure, per cable Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			CLO	PE1DU		535.55									
	Copper/Coax Cable Support Structure, per cable	1		CLO	PE1DV		535.55									
ADJACENT CO							000.00	<u> </u>								<u>}</u>
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0173					1					
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.35										
	Adjacent Collocation - 2-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.0258	24.68	23.68		10.95						
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.0515	24.88	23.82	12.77	11.46						
	Adjacent Collocation - DS1 Cross-Connects Adjacent Collocation - DS3 Cross-Connects			UEA,UHL,UDL,UCL UEA,UHL,UDL,UCL		1.37	44.23	31.98	12.81	11.57						
	Adjacent Collocation - DS3 Cross-Connects				PE1P3 PE1F2	18.61 3.15	41.93	30.51 30.51	14.75 14.76	11.83						Į
	Adjacent Collocation - 2-riber Cross-Connect				PE1F2	6.02	51.29	30.51	14.76	11.64						l
	Adjacent Collocation - Application Fee		<u> </u>		PE1JB	0.02	3,165.50	33.67	19.41	10.49						
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.44	3,100.00									
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FD	10.88										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FE	16.32										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp				PE1FG	37.68										
	LOCATION IN THE REMOTE SITE	-														
	Physical Collocation in the Remote Site - Application Fee		1	CLORS	PE1RA		617.78		338.89							
	Cabinet Space in the Remote Site per Bay/ Rack				PE1RB	219.67										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		26.29									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		232.64									

COLLOCAT	ON - Kentucky													ment: 4		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	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 Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nontecutring					Rates (\$)	<u> </u>	
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI										1					1
	Code Request, per CLLI Code Requested			CLORS	PE1RE		75.40									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.42				1					
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLORS	PE1BT		33.98	04.50			1					
	Physical Collocation - Security Escort for Overtime - outside of		1	CLURS	PEIBI		33.98	21.53	}		+	}	·	ļ	<u> </u>	<u> </u>
	normally scheduled working hours on a scheduled work day, per half hour			CLORS	PE1OT		44.26	27.81								
	Physical Collocation - Security Escort for Premium Time -											i				
	outside of scheduled work day, per half hour			CLORS	PE1PT		54.54	34.09			ļ					.
PHISICAL CO	LLOCATION IN THE REMOTE SITE - ADJACENT		+		L				<u> </u>		<u> </u>				L	<u> </u>
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27			ļ							ļ
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation-Application Fee				PE1RU		755.62	755.62								
NOTE:	If Security Escort and/or Add'I Engineering Fees become nec	essary	for rem	ote site collocation,	the Parties	will negotiate a	ppropriate rate	S .								
VIRTUAL COL																
	Virtual Collocation - Application Fee			AMTES	EAF		2,419.86		1.01							
	Virtual Collocation Administrative Only - Application Fee	<u> </u>		AMTES	VE1AF		742.12									
	Virtual Collocation - Cable Installation Cost, per cable			AMTES	ESPCX		1,729.11		45.16		L					L
	Virtual Collocation - Floor Space, per sq. ft.			AMTES	ESPVX	7.99										
	Virtual Collocation - Power, per fused amp		\	AMTES	ESPAX	8.06					<u> </u>					<u> </u>
	Virtual Collocation - Cable Support Structure, per entrance cable			AMTES	ESPSX	17.38						Į				
	Virtual Collocation - 2-wire Cross Connects (loop)			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0309	24.68	23.68	12.14	10.95						
	Virtual Collocation - 4-wire Cross Connects (loop)			UEA,UHL,UCL,UDL, UAL, UDN, UNCVX, UNCDX	UEAC4	0.0619	24.88	23.82	12.77	11.46						
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	3.80	41.94	30.51	14.76	11.84						
	Virlual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC4F	7.59	51.29	39.87	19.41	16.49						
	Virtual collocation - Special Access & UNE, cross-connect per DS1			USL,ULC, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, UEPEX, UEPDX	CNC1X	1.48	44.23	31.98	12.81	11.57						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL,UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	18.89	41.93	30.51	14.75	11.83						
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable															
	Support Structure, per linear foot Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft			AMTFS AMTFS	VE1CB	0.003										
	Cable Support Structure, per linear tt Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure, per cable			AMTES	VE1CD	0.0045	535.55									
	Teacher and and the capie		1	point o	L*C 100		000.00	l	1		1	<u>، </u>	1	<u>م</u>	1	1

COLLOCAT	ION - Kentucky												Attach	ment: 4	Exhi	bit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Increment
			ł								Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Index									Elec		Manual Svc			Manual Sv
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR			1	
		m	1			·					percor	perLak	Order vs.	Order vs.	Order vs.	Order vs.
			1										Electronic-	Electronic-	Electronic-	Electronic-
			1										1st	Add'i	Disc 1st	Disc Add'l
					-		Nonrec	urring	Nonrecurring	Disconnect		l	088	Rates (\$)	1	L
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax				-						00.00	Connat	JOINAN	3011711	JOINAN	JONIAN
	Cable Support Structure, per cable			AMTES	VE1CE		535.55									
	Virtual Collocation Cable Records - per request			AMTES	VE1BA		1,524.45	980.01	267.02							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable				VEIDA		1,524.45	300.01	207.02							
1 1	record			AMTES	VE1BB		656.37		379.70							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each				VEIDD		000.37		379.70							
	100 pair			AMTES	L/FADO		0.05									
	Virtual Collocation Cable Records -DS1, per T1TIE				VE1BC		9.65		11.84							
	Virtual Collocation Cable Records -DST, per T1TE		ļ	AMTES	VE1BD		4.52		5.54							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTES	VE1BE		15.81		19.39							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber															
	records			AMTES	VE1BF		169.63		154.85							
	Virtual collocation - Security Escort - Basic, per half hour			AMTES	SPTBX		33.98	21.53								
	Virtual collocation - Security Escort - Overtime, per half hour			AMTES	SPTOX		44.26	27.81								
	Virtual collocation - Security Escort - Premium, per half hour			AMTFS	SPTPX		54.54	34.09								
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTES	CTRLX		56.07	21.53								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTES	SPTOM		73.23	27.81								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTES	SPTPM		90.39	34.09								
	Virtual Collocation - Request Resend of CFA Information, per															
	CLLI			AMTES	VE1QR		77.55									
VIRTUAL COL															····	
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-															
	Wire Analog - Res			UEPSR	VE1R2	0.0309	24.68	23.68	12.14	10.95						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.0309	24.68	23.68	12.14	10.95						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			[
	Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.0309	24.68	23.68	12.14	10.95						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire					0.0000		20.00	12.14	10.30	<u>+</u>					
	Analog Bus			UEPSB	VE1R2	0.0309	24.68	23.68	12.14	10.95						
	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire															
	ISDN			UEPSX	VE1R2	0.0309	24.68	23.68	12.14	10.95						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			UEPTX	VE1R2	0.0309	24.68	23.68		· · · · · · · · · · · · · · · · · · ·						
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire				IVE IRZ	0.0309	24.08	23.68	12.14	10.95						
	ISDN DS1			UEPEX	VE1R4	1.48	44.23	31.98	12.81	11.57						
Note:	Rates displaying an "R" in Interim column are interim and sub	ject to I	ate tru	e-up as set forth in	General Term	is and Conditio	ins.									

COLLOCAT	ION - Louisiana						·					r		ment: 4		bit: B
CATEGORY	RATE ELEMENTS	interi m	Zone	BCS	USOC			RATES (\$)	F			Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec			g Disconnect				Rates (\$)		
· · · · ·							First	Add'i	First	Add't	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO		h							ļ	+ • • • • • • • • • • • • • • • • • • •				·		
FRISICAL CC	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-										ļ					
	Wire Analog - Res	1	1	UEPSR	PE1R2	0.0318	11.94	11.46	ļ	1	1					
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1		1.2.1102	0.0010										
1	Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0318	11.94	11.46						1	1	
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-										-					
	Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.0318	11.94	11.46								
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-	1														
	Wire Analog - Bus	ļ	1	UEPSB	PE1R2	0.0318	11.94	11.46								
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire ISDN			UEPSX	05400	0.0040						1				
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSX	PE1R2	0.0318	11.94	11.46								
	Wire ISDN			UEPTX	PE1R2	0.0318	11.94	11.46						1		
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-	<u> </u>	f			0.0310	11.54	11.40		+	<u> </u>					
	Wire ISDN DS1	i i		UEPEX	PE1R4	0.0636	12.04	11.53								
PHYSICAL CO	LLOCATION															
	Physical Collocation - Initial Application Fee			CLO	PE18A		1,837.24									
	Physical Collocation - Subsequent Application Fee		L	CLO	PE1CA		1,533.41									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		741.97									
	Physical Collocation - Space Preparation - Firm Order							-								
	Processing			CLO	PE1SJ		583.33		· · · · · · · · · · · · · · · · · · ·							
	Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.31										
	Physical Collocation - Space Preparation, Common Systems															
	Modifications-Cageless, per square foot			CLO	PE1SL	2.70										
	Physical Collocation - Space Preparation - Common Systems															
	Modifications-Caged, per cage Physical Collocation - Cable Installation, Pricing, non-recurring	ļ		CLO	PE1SM	91.60				+						
	charge, per Entrance Cable			CLO	PE1BD		841.54			1						
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	5.30	041.04				<u> </u>					
	Physical Collocation - Cable Support Structure, per Entrance		+	020		5.50				+						
	Cable			CLO	PE1PM	18.31										
	Physical Collocation - Power, -48V DC Power - per Fused Amp	1		CLO	PE1PL	8.32										
	Physical Collocation - Power Reconfiguration Only, Application											[]				
	Fee	. 1		CLO	PE1PR		398.76									
	Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp			CLO	PE1F8	5.45										
	Physical Collocation - Power, 240V AC Power, Single Phase,			CLU	ILEIFO	5.43				+						
	per Breaker Amp			CLO	PE1FD	10.92										
	Physical Collocation - Power, 120V AC Power, Three Phase, per		-			10.02				+						
	Breaker Amp			CLO	PE1FE	16.37										
	Physical Collocation - Power, 277V AC Power, Three Phase, per				11											
	Breaker Amp			CLO	PE1FG	37.80										
				UEANL,UEQ,												
				UNLDX, UNCNX,												
				UEA, UCL, UAL,						1				1		
	Physical Collegation 2 wire error			UHL, UDC, UDN, UNCVX	PE1P2	0.0040	44.01		ł	1						
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX UEA, UHL, UNCVX,	IFE IP2	0.0318	11.94	11.46			l					
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.0636	12.04	11.53								
	in a poise constant			WDS1L,WDS1S,	<u> - - </u>	0.0030	12.04									
		1		UXTD1, ULDD1,					1							
				USLEL, UNLD1,		1										
				UEPEX, UEPDX,		1								}	1	
	Physical Collocation -DS1 Cross-Connect for Physical	1		USL, ULC, U1TD1,										ţ		
ļ	Collocation, provisioning	1		UNC1X	PE1P1	1.04	21.39	15.47						1		

COLLOCAT	ION - Louisiana					· · · · · · · · · · · · · · · · · · ·					····			ment: 4		bit: B
CATEGORY	RATE ELEMENTS	interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
			+			Rec		urring		g Disconnect		,		Rates (\$)		
	······································			UE3,U1TD3,			First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,												
	Physical Collocation - DS3 Cross-Connect, provisioning	ļ		UNLD3	PE1P3	13.21	20.28	14.76								
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.62	20.28	14.76								
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	4.65	24.81	19.29								
	Physical Collocation - Space enclosure, welded wire, first 100				1			10.20		+						
	square feet Physical Collocation - Space enclosure, welded wire, each			CLO	PE1BW	184.50										
	additional 50 square feet			CLO	PE1CW	18.10										
	Physical Collocation - Security Access System - Security System															
	per Central Office, per Sq. Ft.			CLO	PE1AY	0.0224										
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			СГО	PE1A1	0.0579	27.50									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.74									
	Stolen Card, per Card			CLO	PE1AR		22.64									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PEIAK	<u> </u> −−− +	13.01			+						
	Physical Collocation - Security Access - Key, Replace Lost or						10.01									
	Stolen Key, per Key Physical Collocation - Space Availability Report, per Central			CLO	PE1AL		13.01									
	Office Requested			CLO	PE1SR		1,044.07									
	Physical Collocation - CFA Information Resend Request, per premises, per request			CLO	PE1C9		77.43									
	Recurring Collocation Cable Records - per request Recurring Collocation Cable Records - VG/DS0 Cable, per cable			CLO	PE1CU	10.97										
	record Recurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair				PEICE	5.29			· · · · · · · · · · · · · · · · · · ·							
	Recurring Collocation Cable Records - DS1, per T1TIE	• • • •		CLO CLO	PE1CT	0.08			·····							
	Recurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C2 PE1C4	0.04	·			···						
	Recurring Collocation Cable Records - Fiber Cable, per 99 fiber records			CLO	PE1CG	1.37										
	Physical Collocation - Security Escort for Basic Time - normally					1.01										
	scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of			CLO	PE1BT		16.44	10.42								
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PE10T		21.41	13.45								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		26.38	16.49								
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation,			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation.			CLO	PE1BO		33.00									
	per DS1 Circuit			СГО	PE1B1		52.00									

COLLOCAT	ION - Louisiana			.		<u> </u>								ment: 4		lbit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Charge -	Charge - Manual Svo Order vs.
						Rec	Nonrea			g Disconnect				Rates (\$)	1	1
	Physical Collocation - Virtual to Physical Collocation Relocation,		÷				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,		1	020	12100		02.00			1						
	Per Voice Grade Circuit			CLO	PE1BR		23.00									
	Physical Collocation Virtual to Physical Collocation In-Place, Per		1		05.00				1	1]	}
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,		<u> </u>	CLO	PE1BP		23.00							No 0 - 111		
	Per DS1 Circuit			CLO	PE1BS		33.00				İ					
	Physical Collocation - Virtual to Physical Collocation In-Place,															
	per DS3 Circuit			CLO	PE1BE		37.00		ļ			·				ļ
	Physical Collocation - Virtual to Physical Collocation In- Place/Relocation, space cable facilities assigned to Collocation														}	
	Space, per 700 cable pairs or fraction thereof			CLO	PE187		592.00		-							
	Physical Collocation - Co-Carrier Cross Connects/Direct	· · · · · · · · · · · · · · · · · · ·	t				002.00									{
	Connect - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															
	Copper/Coax Cable Support Structure, per lin. ft. Physical Collocation - Co-Carrier Cross Connects/Direct		.	CLO	PE1DS	0.0015										
	Connect, Application Fee, per application			CLO	PE1DT		583.30									
	Physical Collocation - Copper Entrance Cable per Cable (CO															
	manhole to vault splice)			CLO	PE1EA		1,358.81	42.653		1						
	Physical Collocation - Copper Entrance Cable Installation, per 100 Pairs			CLO	PE1EB		10.071									
╏┣	Physical Collocation - Fiber Entrance Cable per Cable (CO				PETER		18.074		<u>↓</u>	+						ł
	manhole to vault splice)			CLO	PE1EC		1,163.609	42.653								
	Physical Collocation - Fiber Entrance Cable Installation, per														···	
	Fiber		ļ	CLO	PE1ED		7.23									
	Physical Collocation - Application Cost, Simple Augment Physical Collocation - Application Cost, Minor Augment			CLO CLO	PE1KS PE1KM		596.35 836.18		1.22							
	Physical Collocation - Application Cost, Mind Augment Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,061.00		1.22							
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -									<u> </u>		· · ·				
	Fiber Cable Support Structure, per cable			CLO	PE1DU		534.79									1
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			CLO	DCADY		534.70									1
ADJACENT C	Copper/Coax Cable Support Structure, per cable		·		PE1DV		534.79	<u> </u>								<u> </u>
LUCACENTO	Adjacent Collocation - Space Charge per Sq. Ft.		<u> </u>	CLOAC	PE1JA	0.0552	· · · · · ·		+				· •			+
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.61										
	Adjacent Collocation - 2-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.0245	11.94	11.46								
├ 	Adjacent Collocation - 4-Wire Cross-Connects Adjacent Collocation - DS1 Cross-Connects		· · · ·	UEA,UHL,UDL,UCL		0.0491 0.9605	12.04 21.39	11.53 15.47	l	·					·	<u> </u>
├	Adjacent Collocation - DS1 Cross-Connects Adjacent Collocation - DS3 Cross-Connects		<u> </u>	UEA,UHL,UDL,UCL		0.9605	21.39 20.28	15.47	 -	+				·	├	t
	Adjacent Collocation - 2-Fiber Cross-Connect		<u> </u>	CLOAC	PE1F2	2.20	20.28	14.76								
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	4.21	24.81	19.29								
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,543.20									
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.45			}	1						1
	Adjacent Collocation - 240V, Single Phase Standby Power Rate		1	GLUAC	FEIFB	5.45				<u> </u>	+					
	per AC Breaker Amp			CLOAC	PE1FD	10.92										1
	Adjacent Collocation - 120V, Three Phase Standby Power Rate			1												1
 	per AC Breaker Amp		ļ	CLOAC	PE1FE	16.37				ļ	ļ				<u> </u>	<u> </u>
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FG	37.80										
PHYSICAL CO			<u> </u>		I EIFG	37.60			t	+	<u> </u>				+	1
	Physical Collocation in the Remote Site - Application Fee		t	CLORS	PE1RA		298.80		1		h				<u> </u>	1
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	225.39										
	Physical Collegation is the Demoty Office One with Access 17			CLODE	05405		10.0-									
├	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		13.01									
	Report per Premises Requested			CLORS	PE1SR		112.52						l	l	l	1

Version 3003: 11/12/2003

CCCS 612 of 1067

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	lincremental Istramonal	nent: 4 Incremental		Svc Order	Svc Order							L		snsisiuo VC	
Ordet vs Electroni	Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Manual Svc Order vs. Electronic-	Submitted Manually Per LSR	ber LSR Elec Rer LSR		(\$) SƏTAS	i		naoc	BCS	əuoz	inetni m	STUEMENTS ELEMENTS	ляое
obA seiQ	bisc fat	(\$) sətsЯ	1st OSSO			nrecurring Disconnect		Nonrecur							
IAMO2	NAMOR	NAMOS	NAMOR	NAMOR	SOMEC	First Add'l	l'bbA	first						Physical Collocation in the Remote Site - Remote Site CLL!	
				-				27.98	-	PE1RE	CLORS CLORS			Code Request, per CLLI Code Requested	
		 		ŀ				533'51		яятая	сговг	ļ		Remote Site DLEC Data (BRSDD), per Compact Diak, per CO Physical Collocation - Security Escort for Basic Time - normally	
							10.42	14.91		PE18T	ระบาว			scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of	
									1	1 10110	30010			normally scheduled working hours on a scheduled work day,	
	<u> </u>	 					13.45	14.12		PETOT	сгова			Physical Collocation - Security Escort for Premium Time -	
							6 4 .91	86.3S		PE1PT	ระอาว	,	<u> </u>	DOCETION IN THE REMOTE SITE - ADJACENT	
												ļ	ļ		
									72.9	รยเวล	ระบาว)		Remote Site-Adjacent Collocation - AC Power, per breaker amp	
							03 332	65 332	0.134	PE1RU PE1RU	CLORS			Remote Site-Adjacent Collocation - Real Estate, per square foot Remote Site-Adjacent Collocation-Application Fee	
	·	+					29.62	755.62 ropriate rates.	i uegotiate apr	the Parties will	te site collocation,	i temo	oj Ajessa	Security Escort and/or Add'l Engineering Fees become nece	I STON
												1		0CF110N	יר כסרר
	<u> </u>							79.147 79.147		EAF VE1AF	AMTES		1	Virtual Collocation - Application Fee Virtual Collocation Administrative Only - Application Fee	
								841.54		ESPCX	S HTTES	/		virtual Collocation - Cable Installation Cost, per cable	
	1			<u> </u>	i				3.20	ESPVX XA923	MITFS			Virtual Collocation - Floor Space, per aq. IL Virtual Collocation - Power, per fused amp	
		<u> </u>												Virtual Collocation - Cable Support Structure, per entrance	
					<u> </u>				16.02	XS4S3	NATES ULANL, UEA, UDN, U		<u>+</u>	elde:	<u> </u>
											פס' האכאצ' סכ'האר'האר'הכר'ה	1			
							97.11	76.11	9620.0	NEAC2	NCDX' NACAX	1	1	Virtual Collocation - 2-wire Cross Connects (loop)	
											JEA, UPN, UNCVX, JEA, UHL, UCL, UDL,	1			
							£3.11	12.04	1650.0	NEAC4	NCDX	1		/irtual Collocation - 4-wire Cross Connects (loop)	
											JDL12, UDL03, JDL12, UDL03,				
							34.44	00.00	396	L JUJA	J1T03, ULDO3,	1		/irtual Collocation - 2-Fiber Cross Connects	۱
							92.41	50.29	59.2	17010	JLD12, ULD48, UDF				
			-								11148' N1115' 10115' NDFO3'	1			
							62.61	18.4.81	15.2	CNC4F	JIT03, ULD48, UDF JIT03, ULD48, UDF	n		/irtual Collocation - 4-Fiber Cross Connects	
											אנסאי, טעכיא, אדםי, טנא,	1			
											זארבר' הארטי. זרסטי: הינטי	۱í		virtual collocation - Special Access & UNE, cross-connect per	
		+	<u> </u>		+		74.81	51.39	1°04	CNCIX	180'NE3' NILD3'	1		l	1
											JXTS1, UXTD3, JXTS1, UXTD3,	1			
	2										ארספו' מסרפא' ארסספ' מונפו'			Artual collocation - Special Access & UNE, cross-connect per	Ń
· · · · · ·							92.41	50.28	13.21	CND3X	1 N/FD3	1		053 Mirtual Collocation - Co-Catrier Cross Connects - Fiber Cable	
									0.0024	AE1CB	SHIM	/		Support Structure, per linear foot Mittual Collocation - Co-Carrier Cross Connects - Copper/Coax	
									9£00.0	VEICD	SHTM	7		Zable Support Structure, per linear ft Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable	
								62.458		VE1CC	24TM4	4		Support Structure, per cable	

- 96jey	- agreda	- agiisda	- agied J	bettimdu2	battimdu2						1 1						
JAS IGUUBL		ove leuneM			Elec												
Order vs. Electronic Disc Add'l	Order vs. Electronic-	Order vs.	Order vs. Electronic- 1st	ber LSR	per LSR			(\$) 23TAA			naoc	SCS	əuoz	instrit m	2ТИЕМЕИТЕ ЕLEMENTE	УЯО	Deteg
I DDW DEID	tet seid							L		4	-						ł
NAMOS	NAMOS	Rates (\$) NAMO2	NVWOS	NAMOR	SOMEC	Add'l Add'l	Nonrecumn	1.pp¥	Pirst	Sec							
Numo 2	11/11/00	NUMOR	NI-VIIIOC	ND-MAGE	071105		10111	1000			[Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax		
									67.453		AEICE	SHTMA			Cable Support Structure, per cable		1
									1	26.01	ABIEV	AMTES			Virtual Collocation Cable Records - per request		1
_										62.2	AE188	27TMA			Virtual Collocation Cable Records - VG/DS0 Cable, per cable record		
												0.000			Virtual Collocation Cable Records - VG/DS0 Cable, per each		
									1	80.0	AE18C	SHTMA			100 pair		+
					· · · · · · · · · · · · · · · · · · ·				+	0.04	VE180	SHTMA SHTMA	+		Virtual Collocation Cable Records - DS1, per T1TIE	•	<u>+</u>
					<u>├ </u>				+	0.13	AE1BE	SATMA			Virtual Collocation Cable Records - Fiber Cable, per 99 fiber Virtual Collocation Cable Records - DS3, per T3TIE		+
										76.1	VE1BF	27TMA					
								24.01	16.44	+	Xaraz	SATMA			Virtual collocation - Security Escort - Basic, per half hour		ļ
								13.45	21.41		XOT92	Z TMA			Virtual collocation - Security Escort - Overtime, per half hour		
								64.91	26.38		XqTq2	SHTMA			Virtual collocation - Security Escort - Premium, per half hour		
								10.42	21.72	1	СТЯLX	SATMA			Virtual collocation - Maintenance in CO - Basic, per halt hour		1
	1							54.E1	35.42		MOT92	RATTES			Virtual collocation - Maintenance in CO - Overhime, per half hour		1
								61/91	43.72		WdidS	SATMA			Virtual collocation - Maintenance in CO - Premium per half hour		
									£4.77		VETOR	SHTMA			Virtual Collocation - Request Resend of CFA Information, per CLLI		
				ļ											ГОСАТІОИ	r corr	AUTA
	_							91/11	1011	9000 0	VE102	UEPSR			Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-		
								917.11	76.11	9620.0	AEIBS				Wire Analog - Res Wirual Collocation 2-Wire Cross Connect, Exchange Port 2-		
								94.11	76.11	9620.0	VE1R2	NEPSP			Wire Line Side PBX Trunk - Bus Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire		
								94.11	Þ6'LL	9620.0	AE182	DEPSE		· · · · · ·	Voice Grade PBX Trunk - Res Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire		
					[95.11	46.11	962010	NE1R2	NEPSB			Anatog Bus Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire		
	1							97-11	Þ6'L1	9620.0	VE1R2	NEPSX			NQSI		
								97'11	76.11	9620.0	VE1R2	UEPTX			Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire	-	1
								ES.11	40.ST	1690.0	VE1R4	NEPEX			Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1		

Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions.

	ION - Mississippi	r ·	· · · ·	T		Y								ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
	······································	<u>├</u>	+			Rec	First	urring Add'i		Disconnect	001150	001111		Rates (\$)		
		····	1				FIISL	Addi	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	LLOCATION	1	1		1							· · · · · · · · · · · · · · · · · · ·		•		
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1											··· · · ·		
	Wire Analog - Res		1	UEPSR	PE1R2	0.0288	12.37	11.87	6.04	5.45						
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0288	12.37	11.87	6.04	5.45						
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Voice Grade PBX Trunk - Res			UFDOF	-											
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSE	PE1R2	0.0288	12.37	11.87	6.04	5.45						
	Wire Analog - Bus			UEPSB	PE1R2	0.0288	10.07	44.07								
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-	<u> </u>	†	02,00	P E INZ	0.0288	12.37	11.87	6.04	5.45						ļ
	Wire ISDN			UEPSX	PE1R2	0.0288	12.37	11.87	6.04	5.45						
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1			0.0200	12.07	11.07	0.04	5.45						
	Wire ISDN			UEPTX	PE1R2	0.0288	12.37	11.87	6.04	5.45						
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4-															
	Wire ISDN DS1			UEPEX	PE1R4	0.0576	12.47	11.94	6.59	5.91						
PHYSICAL COL																
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,890.38									
	Physical Collocation - Subsequent Application Fee Physical Collocation Administrative Only - Application Fee			CLO	PE1CA		1,575.69									
	Physical Collocation - Space Preparation - Firm Order		-	CLO	PE1BL		740.76									
	Processing			CLO	PE1SJ		604.19									
	Physical Collocation - Space Preparation - C.O. Modification per	<u> </u>		020	FEIOU		004.19									
	square ft.	1		CLO	PE1SK	2.30										
	Physical Collocation - Space Preparation, Common Systems					2.00										
	Modifications-Cageless, per square foot	1		CLO	PE1SL	2.52										
	Physical Collocation - Space Preparation - Common Systems		1													
	Modifications-Caged, per cage	1		CLO	PE1SM	85.67										
	Physical Collocation - Cable Installation, Pricing, non-recurring															
	charge, per Entrance Cable			CLO	PE1BD		926.27		22.62							
	Physical Collocation - Floor Space, per sq feet Physical Collocation - Cable Support Structure, per Entrance			CLO	PE1PJ	5.74	······									
	Cable			CLO	PE1PM	17.42										
					PEIPWI	17.42										
	Physical Collocation - Power, -48V DC Power - per Fused Amp	1		CLO	PE1PL	7.33										
	Physical Collocation - Power Reconfiguration Only, Application					1100										
	Fee	1		CLO	PE1PR		398.76									
	Physical Collocation - Power, 120V AC Power, Single Phase,									·· · · · ·						
	per Breaker Amp	<u> </u>		CLO	PE1FB	5.29										
	Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp															
	Physical Collocation - Power, 120V AC Power, Three Phase, per			CLO	PE1FD	10.58										
	Breaker Amp			CLO	PE1FE	45.07										
	Physical Collocation - Power, 277V AC Power, Three Phase, per				PEIFE	15.87										
	Breaker Amp	,		CLO	PE1FG	36.65							[
				UEANL,UEQ,	FLIG											
				UNLDX, UNCNX,							1					
				UEA, UCL, UAL,												
	1			UHL, UDC, UDN,	1											
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0288	12.37	11.87	6.04	5.45						
				UEA, UHL, UNCVX,												
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.0576	12.47	11.94	6.59	5.91						
				WDS1L,WDS1S,		-1										
				UXTD1, ULDD1,						1						
1 1				USLEL, UNLD1, UEPEX, UEPDX,												
			1													
	Physical Collocation -DS1 Cross-Connect for Physical			USL, ULC, U1TD1,	1 1	1	1				1	1	1	1	1	

COLLOCAT	ION - Mississippi	, <u> </u>	r	· · · · · · · · · · · · · · · · · · ·		r								ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)	.			Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			<u> </u>			Rec		urring		Disconnect				Rates (\$)		
				UE3.U1TD3.			First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,												
	Physical Collocation - DS3 Cross-Connect, provisioning			UNLD3	PE1P3	14.49	21.01	15.29	7.61	6.10			-			
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.87	21.01	15.29	7.61	6.10						
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,												
	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Space enclosure, welded wire, first 100			UDF	PE1F4	5.10	25.70	19.97	10.01	8.50						ļ
	Square feet Physical Collocation - Space enclosure, welded wire, each			CLO	PE1BW	183.20										
	Additional 50 square feet Physical Collocation - Security Access System, Security System,			СГО	PE1CW	17.97										ļ
j j	per Central Office	1		CLO	PE1AX	75.23										1
	Physical Collocation -Security Access System - New Card					13.23										
	Activation, per Card Activation (First), per State	1		CLO	PE1A1	0.0576	27.95									1
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.84									
	Stolen Card, per Card			CLO	PE1AR		22.91									I.
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.17									· · · · · · · · · · · · · · · · · · ·
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.17									
	Physical Collocation - Space Availability Report, per Central Office Requested	ı		CLO	PE1SR		1,081.40									1
	Physical Collocation - CFA Information Resend Request, per premises, per request			CLO	PE1C9		77.41									
	Physical Collocation - Cable Records, per request			CLO	PE1CR		763.69	490.94	133.77							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PE1CD		328.81		190.22							
	100 pair			CLO	PE1CO		4.94		5.02							1
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C0		4.84		5.93 2.78							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.92		9.72					····		
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		84.98		77.58							
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		17.02	10.79								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		22.17	13.94								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.32	17.08								
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE18V		33.00	11.00								
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00						-			
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									

	TION - Mississippi	1	1	1										ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi M	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrea	curring	Nonrecurring	Disconnect			OSS	Rates (\$)	1	L
	Dissipation in the second second					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circult															
	Physical Collocation - Virtual to Physical Collocation In-Place,		<u> </u>	CLO	PE1B3		52.00									
i i	Per Voice Grade Circuit			CLO	PE1BR	1	00.00									
	Physical Collocation Virtual to Physical Collocation In-Place, Per		t		FEIDR		23.00		<u> </u>							
	DSO Circuit			CLO	PE18P	1	23.00									1
	Physical Collocation - Virtual to Physical Collocation In-Place,	1					20.00									L
	Per DS1 Circuit			CLO	PE1BS		33.00									1
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit															
	Physical Collocation - Virtual to Physical Collocation In-			CLO	PE1BE		37.00									i .
	Place/Relocation, space cable facilities assigned to Collocation															
	Space, per 700 cable pairs or fraction thereof			CLO	PE1B7		592.00									i i
	Physical Collocation - Co-Carrier Cross Connects/Direct				1 2 101		332.00									i
	Connect - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.001										1
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															[
	Copper/Coax Cable Support Structure, per lin. ft. Physical Collocation - Co-Carrier Cross Connects/Direct			CLO	PE1DS	0.0015										i
1	Connect, Application Fee, per application			CLO	05407		500.00									
	Physical Collocation - Copper Entrance Cable per Cable (CO			CLU	PE1DT		583.13									
	manhole to vault splice)			CLO	PE1EA		1,265.629	42.641								
	Physical Collocation - Copper Entrance Cable Installation, per				1 - 100		1,203.029	42.041								
	100 Pairs			CLO	PE1EB		18.069		[]							
	Physical Collocation - Fiber Entrance Cable per Cable (CO															
	manhole to vault splice)			CLO	PE1EC		1,070.484	42.641								
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO												
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1ED PE1KS		7.228									
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KS PE1KM	·····	597.34 837.57		1.22							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,063.00		1.22			· · · · ·				
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -				1		1,003.00		1.24							
	Fiber Cable Support Structure, per cable	1		CLO	PE1DU		534.65						1			
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															
DIACENT	Copper/Coax Cable Support Structure, per cable			CLO	PE1DV		534.65									
DUACENTE	Adjacent Collocation - Space Charge per Sq. Ft.			21.01.0												
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC CLOAC	PE1JA PE1JC	0.0678 4.68										
	Adjacent Collocation - 2-Wire Cross-Connects			UEA,UHL,UDL,UCL	PE1P2	0.0223	12.37	11.87								
	Adjacent Collocation - 4-Wire Cross-Connects				PE1P4	0.0446	12.37	11.87	6.04 6.59	5.45 5.91						
	Adjacent Collocation - DS1 Cross-Connects			UEA, UHL, UDL, UCL	PE1P1	1.05	22.16	16.02	6.60	5.97						
	Adjacent Collocation - DS3 Cross-Connects			UEA, UHL, UDL, UCL	PE1P3	14.27	21.01	15.29	7.61	6.10						
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	2.42	21.01	15.29	7.61	6.10						
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	4.62	25.70	19.97	10.01	8.50						
	Adjacent Collocation - Application Fee Adjacent Collocation - 120V, Single Phase Standby Power Rate			CLOAC	PE1JB		1,585.83									
	per AC Breaker Amp	- 1		CLOAC	PE1FB	6.00										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate			CLUAC	PEIFB	5.29				[
	per AC Breaker Amp			CLOAC	PE1FD	10.58				-						
	Adjacent Collocation - 120V, Three Phase Standby Power Rate				++	10.58						~ ~ ~ ~ ~ +				
	per AC Breaker Amp			CLOAC	PE1FE	15.87					1			1		1
	Adjacent Collocation - 277V, Three Phase Standby Power Rate	1	1													
HYSICAL CO	per AC Breaker Amp			CLOAC	PE1FG	36.65										1
IT SICAL CO	Physical Collocation in the Remote Site - Application Fee			21.000	5510											
	Cabinet Space in the Remote Site - Application Fee				PE1RA	010.05	309.48		168.63							
	and a space in the remote site per dayr rack			CLORS	PE1RB	210.05										
	Physical Collocation in the Remote Site - Security Access - Key	1	1	CLORS	PE 1RD		13.17					1				
	Physical Collocation in the Remote Site - Space Availability				<u></u>		13.17									
	Report per Premises Requested		le	CLORS	PE1SR		116.54								}	

COLLOCAT	ION - Mississippi		·	· · · · · · · · · · · · · · · · · · ·										ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	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'i	Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
		l	1			Rec	Nonrec			Disconnect				Rates (\$)		
	Physical Collocation in the Remote Site - Remote Site CLLI		+				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Code Request, per CLLI Code Requested		[CLORS	PE1RE		37.77									Í
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO		1	CLORS	PE1RR		233.14		ł		<u> </u>					l
	Physical Collocation - Security Escort for Basic Time - normally				1								·			
	scheduled work, per half hour			CLORS	PE1BT		17.02	10.79								1
	Physical Collocation - Security Escort for Overtime - outside of	l														1
	normally scheduled working hours on a scheduled work day, per half hour			0.000												1
	Physical Collocation - Security Escort for Premium Time -	<u> </u>		CLORS	PE10T		22.17	13.94								L.,
	outside of scheduled work day, per half hour			CLORS	PE1PT		27.32	17.08								1
PHYSICAL COL	LLOCATION IN THE REMOTE SITE - ADJACENT			OLONO .	<u> </u>		21.32	17.08								ļ
									t		<u> </u>					·
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
									1							
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
NOTE	Remote Site-Adjacent Collocation-Application Fee If Security Escort and/or Add'I Engineering Fees become nec			CLORS	PE1RU	ll	755.62	755.62								
VIRTUAL COLL	OCATION	essary t	or rem	ote site collocation,	the Parties w	vill negotiate a	ppropriate rate	s								
	Virtual Collocation - Application Fee			AMTES	EAF		1,212.25		0.51							
	Virtual Collocation Administrative Only - Application Fee			AMTES	VE1AF		740.76		0.51							
	Virtual Collocation - Cable Installation Cost, per cable			AMTES	ESPCX		926.27		22.62							
	Virtual Collocation - Floor Space, per sq. ft.			AMTES	ESPVX	5.74			22.02							
	Virtual Collocation - Power, per fused amp			AMTES	ESPAX	7.33										
	Virtual Collocation - Cable Support Structure, per entrance															
	cable			AMTES	ESPSX	15.24										
				UEANL, UEA, UDN, U DC, UAL, UHL, UCL, U EQ, UNCVX,												
	Virtual Collocation - 2-wire Cross Connects (loop)			UNCDX, UNCNX UEA,UHL,UCL,UDL,	UEAC2	0.0268	12.37	11.87	6.04	5.45				<u> </u>		
	Virtual Collocation - 4-wire Cross Connects (loop)			UAL, UDN, UNCVX, UNCDX	UEAC4	0.0536	12.47	11.94	6.59	5.91						
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	2.91	21.01	15.29	7.61	6.10						
				UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3,												
	Virtual Collocation - 4-Fiber Cross Connects			ULD12, ULD48, UDF	CNC4F	5.82	25.70	19.97	10.01	8.50						
	Virtual Collocation - Special Access & UNE, cross-connect per DS1			USL,ULC, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, UEPEX, UEPDX	CNC1X	1.14	22.16	16.02	6.60	5.97						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.49	21.01	15.29	7.61	6.10						
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable									0.10					·····	
	Support Structure, per linear foot			AMTES	VE1CB	0.0025							1			
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft Virtual Collocation - Co-Carrier Cross Connects - Elect Coble			AMTFS	VE1CD	0.0037										
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable Support Structure,per cable			AMTES	VE1CC		534.65									

COLLOCAT	ION - Mississippi												Attach	ment: 4	Exhi	bit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		I									Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)				Der LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m						•••			percon	percon	Electronic-	Electronic-	Electronic-	Electronic-
			1													
													1st	Add'i	Disc 1st	Disc Add'l
						Rec	Nonrecu	urring	Nonrecurring	Disconnect			OSS	Rates (\$)	I	L
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax														1	
	Cable Support Structure, per cable			AMTES	VE1CE		534.65						1			
	Virtual Collocation Cable Records - per request			AMTES	VE1BA		763.69	490.94	133.77				<u> </u>			
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable															
	record			AMTES	VE1B8		328.81		190.22							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each			<u> </u>	-1		0.0.01		100.22						· · · · ·	
	100 pair			AMTES	VE1BC		4,84		5.93						1	
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTES	VE1BD		2.27		2.78				·····		l	
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTES	VE1BE		7.92		9.72						·	
	Virtual Collocation Cable Records - Elds, per 13 hL			AWITTO			1.32		9.12							
	records			AMTES	VE1BF		84.98		77.58							
	Virtual collocation - Security Escort - Basic, per half hour			AMTES	SPTBX		17.02	10.70	//.58							
	Virtual collocation - Security Escort - Basic, per half hour			AMTES	SPTOX		22.17	10.79 13.94								
					SPTDX											
	Virtual collocation - Security Escort - Premium, per half hour			AMTES			27.32	17.08								
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTES	CTRLX		28.09	10.79							l	
1																
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTES	SPTOM		36.69	13.94								
i																
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTES	SPTPM		45.28	17.08								
1	Virtual Collocation - Request Resend of CFA Information, per															
	CLLI			AMTFS	VE1QR		77.41				•					l
VIRTUAL COL																
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-															
	Wire Analog - Res			UEPSR	VE1R2	0.0268	12.37	11.87	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-															
1	Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.0268	12.37	11.87	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire															
1	Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.0268	12.37	11.87	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			02.02		0.0100	12.01							· · · · · · · · · · · · · · · · · · ·		
	Analog Bus			UEPSB	VE1R2	0.0268	12.37	11.87	6.04	5.45		1				
	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire					3.0200	12.57	11.07	0.04	0.40						
	ISDN			UEPSX	VE1R2	0.0268	12.37	11.87	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire			UEFOA	VE 1152	0.0266	12.37	11.07	0.04	5.45	+		<u> </u>		+	
1	ISDN			UEPTX	VE1R2	0.0268	12.37	11.87	6.04	5.45						
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire				VEIK2	0.0208	12.37	11.87	0.04	5.45	 					
	ISDN DS1			UEPEX	VE1R4	0.0536	12.47	44.04	0.50	F • •						
1	ISDN DS1				IVE1R4			11.94	6.59	5.91	F	I	1	l	1	

COLLOCATI	ON - North Carolina	·····	r	·····	1	·····		· · · · · · · · · · · · · · · · · · ·						ment: 4		lbit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Submitted	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec First	Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN		Rates (\$) SOMAN	SOMAN	SOMAN
PHYSICAL COL																
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Analog - Res			UEPSR	PE1R2	0.32	41.78	39.23					26.94	12.76		
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Line Side PBX Trunk - Bus		L	UEPSP	PE1R2	0.32	41.78	39.23					26.94	12.76		
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.32	41.78	39.23						10.70		Í
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-												26.94	12.76		
	Wire Analog - Bus Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSB	PE1R2	0.32	41.78	39.23					26.94	12.76		
	Wire ISDN Physical Collocation 2-Wire Cross Connect, Exchange Port 2-			UEPSX	PE1R2	0.32	41.78	39.23					26.94	12.76		
	Wire ISDN Physical Collocation 4-Wire Cross Connect, Exchange Port 4-			UEPTX	PE1R2	0.32	41.78	39.23					26.94	12.76		ļ
	Wire ISDN DS1			UEPEX	PE1R4	0.64	41.91	39.25					26.94	12.76		1
PHYSICAL COL	LOCATION					0.04		00.20	·				20.04	12.70		i
	Physical Collocation - Initial Application Fee	I		CLO	PE1BA		2,322.00									
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		2,311.00									
	Physical Collocation Administrative Only - Application Fee Physical Collocation - Space Preparation - Firm Order			CLO	PE1BL		741.44									ļ
	Processing			CLO	PE1SJ		1,196.00									
	Physical Collocation - Space Preparation - C.O. Modification per square ft.	1		CLO	PE1SK	2.42										
	Physical Collocation - Space Preparation, Common Systems															1
	Modifications-Cageless, per square foot Physical Collocation - Space Preparation - Common Systems	1		CLO	PE1SL	2.88										ļ
	Modifications-Caged, per cage	t		CLO	PE1SM	97.98										1
	Space Preparation Fees - Power Per Nominal -48V Dc Amp	1		CLO	PE1FH	5.76										
	Physical Collocation - Cable Installation, Pricing, non-recurring charge, per Entrance Cable			CLO	PE1BD		1,701.00									ł
	Physical Collocation - Floor Space, per sq feet	1		CLO	PE1PJ	2.30										[
	Physical Collocation - Cable Support Structure, per Entrance Cable	I		CLO	PE1PM	20.57										
	Physical Collocation - Power, -48V DC Power - per Fused Amp	I		CLO	PE1PL	7.65										
	Physical Collocation - Power Reconfiguration Only, Application															1
	Fee Physical Collocation - Power, 120V AC Power, Single Phase,			CLO	PE1PR		399.13									
	per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase,	Ι		CLO	PE1FB	5.50										
	per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per	<u> </u>		CLO	PE1FD	11.01										
	Breaker Amp	<u> </u>		CLO	PE1FE	16.51										L
	Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp	I		CLO	PE1FG	38.12										
				UEANL, UEQ, UNLDX, UNCNX, UEA, UCL, UAL, UHL, UDC, UDN,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning	1		UNCVX UEA, UHL, UNCVX,	PE1P2	0.0309	33.53	31.65								
	Physical Collocation - 4-wire cross-connect, loop, provisioning				PE1P4	0.0618	33.67	31.70								Í
	Physical Collegation, DS1 Graps Courses for Divisional			UXTD1, ULDD1, USLEL, UNLD1, UEPEX, UEPDX,												
	Physical Collocation -DS1 Cross-Connect for Physical Collocation, provisioning	1		USL, ULC, U1TD1, UNC1X	PE1P1	1.38	52.87	39.86								1

COLLOCAT	ION - North Carolina												Attach	ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				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 Svo Order vs. Electronic- Disc Add'l
		-	+				Nonrec	urring	Nonrecurring	Disconnect		l	220	Rates (\$)		
		·····			·····	Rec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3,									Journa	UUMAN	Joanna	JOINAN
				U1TS1,ULDS1,												ł
	Physical Collocation - DS3 Cross-Connect, provisioning	!		UNLD3	PE1P3	17.62	51.97	38.59								1
	Physical Collocation - 2-Fiber Cross-Connect	I		CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF ULDO3, ULD12,	PE1F2	3.50	51.97	38.59								
	Physical Collocation - 4-Fiber Cross-Connect	I		ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	6.20	64.53	51.15								
	Physical Collocation - Space enclosure, welded wire, first 100 square feet				1											
	Physical Collocation - Space enclosure, welded wire, each			CLO	PE1BW		559.81									·
	additional 50 square feet Physical Collocation - Security Access System - Security System	1		CLO	PE1CW		25.37									
	per Central Office, per Sq. Ft.			CLO	PE1AY	0.0135										
	Physical Collocation -Security Access System - New Card															
	Activation, per Card Activation (First), per State	. 1		CLO	PE1A1	0.062	15.00									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or	1		CLO	PE1AA		15.51									
	Stolen Card, per Card			CLO	PE1AR		15.00									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		15.00									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		15.00									
	Physical Collocation - Space Availability Report, per Central Office Requested	1		CLO	PE1SR		2,140.00	2,140.00								
	Physical Collocation - CFA Information Resend Request, per premises, per request			CLO	PE1C9		77.48	2,140.00								
	Physical Collocation - Cable Records, per request			CLO	PE1C9		1,707.00									
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		923.08									
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		18.02									
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C0		8.43									
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		29.51									····
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			СГО	PE1CB		278.82									
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		33.68	21.34								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE10T		43.87	27.57								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PEIPT		54.06									
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO				33.80								
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1BO		33.00 52.00									

COLLOCA	FION - North Carolina	· · · · · · · · ·		······		r								ment: 4		bit: B
CATEGORY	RATE ELEMENTS	Interi M	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Increment: Charge - Manual Sv Order vs. Electronic Disc Add'
	······································		-			Rec		curring	Nonrecurring					Rates (\$)		
	Physical Collocation - Virtual to Diversity Collocation Data	ļ					First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE183		50.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,	+	<u>+</u>		PEIBS		52.00				+					
	Per Voice Grade Circuit	1		CLO	PE1BR		23.00									
	Physical Collocation Virtual to Physical Collocation In-Place, Per															
	DSO Circuit			CLO	PE18P		23.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit															
	Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		33.00									
	per DS3 Circuit			CLO	PE18E		37.00									
	Physical Collocation - Virtual to Physical Collocation In-		· · · ·													
	Place/Relocation, space cable facilities assigned to Collocation															
	Space, per 700 cable pairs or fraction thereof			CLO	PE1B7	Ì	592.00									
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect - Fiber Cable Support Structure, per linear ft.		<u> </u>	CLO	PE1ES	0.0028										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per lin, ft.	1		CLO	PE1DS											
	Physical Collocation - Co-Carrier Cross Connects/Direct				PEIDS	0.0041										
	Connect, Application Fee, per application			CLO	PE1DT		583.66									
	Physical Collocation - Copper Entrance Cable per Cable (CO		· · · · ·		12101		505.00		t							
	manhole to vault splice)			CLO	PE1EA		1,167.175	42.68								
	Physical Collocation - Copper Entrance Cable Installation, per															
	100 Pairs			CLO	PE1EB		18.086									
	Physical Collocation - Flber Entrance Cable per Cable (CO															
	manhole to vault splice) Physical Collocation - Fiber Entrance Cable Installation, per			CLO	PE1EC		971.852	42.68								
	Fiber			CLO	PE1ED	[7.234									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1ED PE1KS		575.93		1.16							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		806.66		1.16		···					
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,023.00		1.16							• • • •
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															
	Fiber Cable Support Structure, per cable	1		CLO	PE1DU		532.72									
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															
DIACENT	Copper/Coax Cable Support Structure, per cable			CLO	PE1DV		532.72									
DUALLINT	Adjacent Collocation - Space Charge per Sg. Ft.			CLOAC	PE1JA	0.1555										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JA PE1JC	0.1555					<u>├</u>					
	Adjacent Collocation - 2-Wire Cross-Connects				PE1P2	0.0239	33.53	31.65		· · · ·						
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL	PE1P4	0.0477	33.67	31.70	1							
	Adjacent Collocation - DS1 Cross-Connects			UEA,UHL,UDL,UCL		1.28	52.87	39.86								
	Adjacent Collocation - DS3 Cross-Connects			UEA,UHL,UDL,UCL		17.35	51.97	38.59								
	Adjacent Collocation - 2-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F2	2.94	51.97	38.59								
	Adjacent Collocation - 4-Fiber Cross-Connect Adjacent Collocation - Application Fee			CLOAC CLOAC	PE1F4 PE1JB	5.62	64.53	51.15								
	Adjacent Collocation - Application Fee Adjacent Collocation - 120V, Single Phase Standby Power Rate			CLUMU	r C IJD		3,139.00				∤ −−−−− ∤					
	per AC Breaker Amp			CLOAC	PE1FB	5.50									1	
	Adjacent Collocation - 240V, Single Phase Standby Power Rate					0.50										
	per AC Breaker Amp			CLOAC	PE1FD	11.01										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate															
	per AC Breaker Amp			CLOAC	PE1FE	16.51										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp	į		0.010												
HYSICAL CO	IDELOCATION IN THE REMOTE SITE			CLOAC	PE1FG	38.12										
I DIOAL CO	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		DOE 11		<u>├</u> ─────┤							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RA PE1RB	254.02	865.34		├							
						234.02			<u> </u>							
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		26.06									
	Physical Collocation in the Remote Site - Space Availability										· · · · · · · · · · · · · · · · · · ·		i			
	Report per Premises Requested			CLORS	PE1SR		230.60						1			

COLLOCA	ION - North Carolina	<u> </u>	η	1	1	T						Ta =		ment: 4	Exhi	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	Nonrea	curring	Nonrecurring	Disconnect	i	1	OSS	Rates (\$)		
		ļ			l	net .	First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		74.74									i
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO Physical Collocation - Security Escort for Basic Time - normally		-	CLORS	PE1RR		232.94									
	scheduled work, per half hour			CLORS	PE1BT		00.00					[
	Physical Collocation - Security Escort for Overtime - outside of		+	CLORG	PEIDI		33.68	21.34			÷					
1	normally scheduled working hours on a scheduled work day,											1				
	per half hour		1	CLORS	PE10T		43.87	27.57			1					
	Physical Collocation - Security Escort for Premium Time -	· · ·	+				43.07	21.51								
	outside of scheduled work day, per half hour			CLORS	PE1PT		54.06	33.80								
PHYSICAL CO	LLOCATION IN THE REMOTE SITE - ADJACENT					1		00.00					·			
			1			1			1		+					
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
NOTE NOTE	If Security Escort and/or Add'I Engineering Fees become nec	essary	for rem	ote site collocation,	the Parties	will negotiate a	ppropriate rate	s.								
VIRTUAL COL			_													
	Virtual Collocation - Application Fee Virtual Collocation Administrative Only - Application Fee			AMTES	EAF		1,208.00		1.16				26.94	12.76		
	Virtual Collocation Administrative Only - Application Fee Virtual Collocation - Cable Installation Cost, per cable	<u>'</u>	.	AMTFS AMTFS	VE1AF ESPCX		741.44									
	Virtual Collocation - Floor Space, per sq. ft.			AMTES	ESPUX	3.20	2,750.00						26.94	12.76		
	Virtual Collocation - Power, per fused amp		+	AMTES	ESPAX	3.48										
	Virtual Collocation - Cable Support Structure, per entrance		<u> </u>	AWITI 5	ESFAN	3.40										
	cable		1	AMTES	ESPSX	12.60									1	
	Virtual Collocation - 2-wire Cross Connects (loop)			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0208							26.94	12.76		
	Virtual Collocation - 4-wire Cross Connects (loop)			UEA, UHL, UCL, UDL, UAL, UDN, UNCVX, UNCDX	UEAC4	0.0417							26.94	12.76		
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	1.86							26.94	12.76		
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNICAE	3.73										
	Virtual collocation - Special Access & UNE, cross-connect per			USL,ULC, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1,									26.94	12.76		
	DS1 Virtual collocation - Special Access & UNE, cross-connect per DS3			UEPEX, UEPDX USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CNC1X CND3X	0.3978							<u>26.94</u> 26.94	12.76		
1	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable															
	Support Structure, per linear foot			AMTFS	VE1CB	0.0028										
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax Cable Support Structure, per linear ft Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable			AMTES	VE1CD	0.0041										
	Support Structure,per cable			AMTES	VE1CC		532.72						26.94	12.76		

COLLOCAT	ON - North Carolina													ment: 4		bit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Increment
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge
			1		1						Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Sv
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)				per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per Loit	per Lerr	Electronic-	Electronic-	Electronic-	Electronic
			ł		1							1	1st	Add'l	Disc 1st	Disc Add
													ISL	Addi	Disc ist	Disc Aug
						-	Nonre	curring	Nonrecurri	ng Disconnect	1	Jerenander auto-	OSS	Rates (\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax															
1	Cable Support Structure, per cable			AMTES	VE1CE		532.72						26.94	12.76		
	Virtual Collocation Cable Records - per request		1	AMTES	VE1BA			947.42 S	247.64	247.64 S	1					
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable		1						1						1	
	record		1	AMTES	VE1BB		629.421	629.42 S	350.101	350.10 S					1	
	Virtual Collocation Cable Records - VG/DS0 Cable, per each		1		12.00		023.421	023.42.0	000.101	000.100			· · · ·	+	f	<u> </u>
1	100 pair			AMTES	VE1BC		8.871	8.87 S	10.43 1	10.43 S	1		1			
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTES	VE1BC		4.40	4.40 S	5.171	5.17 S						
	Virtual Collocation Cable Records - DS1, per T3TIE			AMTES	VE1BE		15.38 1	15.38 5	18.091	18.09 S		+				·
	Virtual Collocation Cable Records - DS3, per 13 Hz			AWIIFS	VEIDE		15.381	15.38 5	18.091	18.09.5	.			ļ		
				AMTES	VE1BF		105 00 1		144.87	444.07.0						1
	records			AMTES	SPTBX	ļ	165.38 I	165.38 S 25.00		144.87 S				40.70	· · · · · · · · · · · · · · · · · · ·	
	Virtual collocation - Security Escort - Basic, per half hour						41.00	30.00			· · · · · · · · · · · · · · · · · · ·		26.94	12.76	ļ	
	Virtual collocation - Security Escort - Overtime, per half hour			AMTES	SPTOX		48.00				+		26.94	12.76	· · · · · · · · · · · · · · · · · · ·	
	Virtual collocation - Security Escort - Premium, per half hour			AMTES	SPTPX		55.00	35.00				<u> </u>	26.94	12.76		
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTES	CTRLX		52.59	21.45	h		<u> </u>	ļ	26.94	12.76		<u> </u>
1	Network and the Maintenance in CO. Quartiers are half have		l	AMTES	SPTOM	ļ	70.24	28.11			1		26.94	12.76	l.	
	Virtual collocation - Maintenance in CO - Overtime, per half hour			ANDES	SPIUM		70.24	20.11	+		+	+	20.94	12.70		· · · · · · · · · · · · · · · · · · ·
	Method collegation Maintenance is CO. Description are helf have i		1	AMTES	SPTPM		87.88	34.77			1	1	26.94	12.76		
	Virtual collocation - Maintenance in CO - Premium per half hour Virtual Collocation - Request Resend of CFA Information, per			AWIIFO	SPIPM		07.00	34.11					20.94	12.10		
			1				77.40		1						1	
				AMTES	VE1QR		77.48				+					
VIRTUAL COL																I
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-															
	Wire Analog - Res			UEPSR	VE1R2	0.09	41.78	39.23					26.94	12.76		
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-													10.70		
	Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.09	41.78	39.23					26.94	12.76		
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire															
	Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.09	41.78	39.23					26.94	12.76		L
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire						Į		1	l	ł	Į				[
	Analog Bus		ļ	UEPSB	VÉ1R2	0.09	41.78	39.23					26.94	12.76	L	
	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire															•
	ISDN		L	UEPSX	VE1R2	0.09	41.78	39.23			+		26.94	12.76	L	
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire				1				1		1					
	ISDN			UEPTX	VE1R2	0.09	41.78	39.23				L	26.94	12.76	ļ	
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire								1		1	1				1
1	ISDN DS1		1	UEPEX	VE1R4	0.18	41.91	39.25				1	26.94	12.76	1	

COLLOCAT	ION - South Carolina	.	· · ·	γ	· · · · · ·	· · · · · · · · · · · · · · · · · · ·						r		ment: 4		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs, Electronic Disc Add
						Rec		curring		Disconnect				Rates (\$)		
				÷•••••			First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	LLOCATION				· · · · · · · · · · · · · · · · · · ·				····							
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1										<u> </u>			·
	Wire Analog - Res	۱		UEPSR	PE1R2	0.0341	12.32	11.83	6.04	5.45	}					Í
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-										1					
	Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.0341	12.32	11.83	6.04	5.45						
í	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.0244	40.00	44.02	6.04	5 4F						1
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-	· · · · ·	+		PE IRZ	0.0341	12.32	11.83	6.04	5.45			····			f
1	Wire Analog - Bus			UEPSB	PE1R2	0.0341	12.32	11.83	6.04	5.45						1
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1						0101	0110						
	Wire ISDN			UEPSX	PE1R2	0.0341	12.32	11.83	6.04	5.45						L
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-	ł		UCDTY												
	Wire ISDN Physical Collocation 4-Wire Cross Connect, Exchange Port 4-		ļ	UEPTX	PE1R2	0.0341	12.32	11.83	6.04	5.45						
	Wire ISDN DS1			UEPEX	PE1R4	1.12	22.08	15.96	6.42	5.80						1
PHYSICAL CO			<u> </u>			1.12	22.00	15.50	0.42	5.60						ſ
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,883.67									·
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,570.10									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		743.66									
	Physical Collocation - Space Preparation - Firm Order															1
	Processing			CLO	PE1SJ		602.05									l
	Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.75										
	Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot			CLO	PE1SL	3.24										
	Physical Collocation - Space Preparation - Common Systems															
	Modifications-Caged, per cage		<u> </u>	CLO	PE1SM	110.16										
	Physical Collocation - Cable Installation, Pricing, non-recurring charge, per Entrance Cable		ļ	CLO	PE1BD	[[794.22		00.54						ļ	i
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	3.95	794.22		22.54							
	Physical Collocation - Cable Support Structure, per Entrance		<u> </u>		FLIFS	5.55										
	Cable			CLO	PE1PM	21.33										1
	Physical Collocation - Power, -48V DC Power - per Fused Amp			CLO	PE1PL	9.19										
	Physical Collocation - Power Reconfiguration Only, Application															1
	Fee Diversities Draws 4001/40 Draws Single Draws	1		CLO	PE1PR		400.33									
	Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp			CLO	PE1FB	5.67										1
	Physical Collocation - Power, 240V AC Power, Single Phase,			0.0	FEIFB	5.0/					<u>├</u> ────					
	per Breaker Amp			CLO	PE1FD	11.36										
	Physical Collocation - Power, 120V AC Power, Three Phase, per		<u> </u>													
	Breaker Amp			CLO	PE1FE	17.03										
	Physical Collocation - Power, 277V AC Power, Three Phase, per															
	Breaker Amp			CLO	PE1FG	39.33									······	
				UEANL,UEQ, UNLDX, UNCNX, UEA, UCL, UAL, UHL, UDC, UDN,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning		ļ	UNCVX	PE1P2	0.0341	12.32	11.83	6.04	5.45						
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UEA, UHL, UNCVX, UNCDX, UCL, UDL	PE1P4	0.0682	12.42	11.90	6.40	5.74						
	Physical Collocation -DS1 Cross-Connect for Physical Collocation, provisioning			WDS1L,WDS1S, UXTD1, ULDD1, USLEL, UNLD1, UEPEX, UEPDX, USL, ULC, U1TD1, UNC1X	PE1P1	1.12	22.08	15.96	6.42	5.80						

COLLOCATI	ON - South Carolina		··								<u></u>			ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR		Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'i	Charge -	Charge - Manual Svo Order vs.
						Rec	Nonrec			Disconnect	<u> </u>			Rates (\$)	·····	
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,												
	Physical Collocation - DS3 Cross-Connect, provisioning			UNLD3	PE1P3	14.21	20.94	15.23	7.39	5.93]	i				1
	Physical Collocation - 2-Fiber Cross-Con∩ect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.82	20.94	15.23	7.40	5.93						
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	5.01	25.61	19.90	9.73	8.26						
	Physical Collocation - Space enclosure, welded wire, first 100				† <u> </u>	0.01	20.01	13.50	3.13	0.20	<u> </u>			<u> </u>	1	
	square feet Physical Collocation - Space enclosure, welded wire, each			CLO	PE1BW	219.19							····			
	additional 50 square feet			CLO	PE1CW	21.50					ļ					
	Physical Collocation - Security Access System, Security System, per Central Office			CLO	PE1AX	74.72			1							
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.0601	27.85									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.81									
	Stolen Card, per Card			CLO	PE1AR		22.83			}						
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.13									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.13									
	Physical Collocation - Space Availability Report, per Central Office Requested			CLO	PE1SR		1,077.57									
	Physical Collocation - CFA Information Resend Request, per premises, per request			CLO	PE1C9		77.71		····							
	Physical Collocation - Cable Records, per request			CLO	PE1CS		760.98	489.20	133.29		•			<u> </u>		
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		327.65	-100.40	189.54		<u> </u>					
	Physical Collocation, Cable Records, VG/DS0 Cable, per each				1 2100		52,1.00		105.54							
	100 pair			CLO	PE1CO		4.82		5.91						1	1
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		2.26		2.77							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.90		9.68							
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		84.68		77.30							
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.96	10.75								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE10T		22.10	13.89								
	Physical Collocation - Security Escort for Premlum Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.23	17.02								
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00				1				<u> </u>	1

COLLOCAT	ION - South Carolina													ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec		urring		g Disconnect				Rates (\$)		
			+				First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
1	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,	· · · ·			F L. 103		52.00	~	1	· · · · · · · · · · · · · · · · · · ·	<u> </u>					+
	Per Voice Grade Circuit			CLO	PE18R		23.00									
	Physical Collocation Virtual to Physical Collocation In-Place, Per															
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		23.00									·
	Per DS1 Circuit			CLO	PE1BS		33.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,										<u> </u>				1	
	per DS3 Circuit		_	CLO	PE1BE		37.00		ļ							
	Physical Collocation - Virtual to Physical Collocation In- Place/Relocation, space cable facilities assigned to Collocation															
	Space, per 700 cable pairs or fraction thereof			CLO	PE1B7		592.00			1						
	Physical Collocation - Co-Carrier Cross Connects/Direct						001100		· ·							
	Connect - Fiber Cable Support Structure, per linear ft.		ļ	CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0015									1	
	Physical Collocation - Co-Carrier Cross Connects/Direct		+			0.0013										+
	Connect, Application Fee, per application			CLO	PE1DT		584.42									
	Physical Collocation - Copper Entrance Cable per Cable (CO															
	manhole to vault splice) Physical Collocation - Copper Entrance Cable Installation, per		· · · -	CLO	PE1EA		1,136.597	42.808					· · · · · · · · · · · · · · · · · · ·		·	
	100 Pairs			CLO	PE1EB		18.14								ļ	
	Physical Collocation - Fiber Entrance Cable per Cable (CO													· · · · ·		
	manhole to vault splice)			CLO	PE1EC		940.686	42.808								L
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		7.256									
	Physical Collocation - Application Cost, Simple Augment			CLO	PEIKS		594.27		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		833.26		1.21							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,058.00		1.21							
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Fiber Cable Support Structure, per cable			CLO	PE1DU		536.56									
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -	├ <u>──</u> └──	+		FEIDO		530.56			· · · · · · · · · · · · · · · · · · ·						
	Copper/Coax Cable Support Structure, per cable	1		CLO	PE1DV		536.56									
ADJACENT C	OLLOCATION				00111	0.0000					ļ					
	Adjacent Collocation - Space Charge per Sq. Ft. Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC CLOAC	PE1JA PE1JC	0.0939 6.40										
	Adjacent Collocation - 2-Wire Cross-Connects		+		PE1P2	0.0264	12.32	11.83	6.04	5.45	· · · ·				r	<u> </u>
	Adjacent Collocation - 4-Wire Cross-Connects		<u> </u>	UEA, UHL, UDL, UCL		0.0527	12.42	11.90	6.40	5.74						
	Adjacent Collocation - DS1 Cross-Connects		ļ	UEA,UHL,UDL,UCL		1.03	22.08	15.96	6.42	5.80						
	Adjacent Collocation - DS3 Cross-Connects Adjacent Collocation - 2-Fiber Cross-Connect		<u> </u>	UEA,UHL,UDL,UCL CLOAC	PE1P3 PE1F2	14.00 2.37	20.94 20.94	15.23	7.39	5.93						
	Adjacent Collocation - 2-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F2 PE1F4	4.53	20.94	19.90	9.73	8.26	<u> </u>					
	Adjacent Collocation - Application Fee		1	CLOAC	PE1JB		1,580.20			0.20						1
	Adjacent Collocation - 120V, Single Phase Standby Power Rate		1		1											1
	per AC Breaker Amp		····	CLOAC	PE1FB	5.67	····	·····	ļ		···				ļ	
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaket Amp	1		CLOAC	PE1FD	11.36			1						l	
	Adjacent Collocation - 120V, Three Phase Standby Power Rate		1		<u></u>	11.30			1							1
	per AC Breaker Amp			CLOAC	PE1FE	17.03			L						L	L
	Adjacent Collocation - 277V, Three Phase Standby Power Rate			0.040	05450	00.00										
PHYSICAL CO	per AC Breaker Amp DLLOCATION IN THE REMOTE SITE		+	CLOAC	PE1FG	39.33			<u> </u>	+		· · · · ·				+
	Physical Collocation in the Remote Site - Application Fee	<u> </u>	+	CLORS	PE1RA		308.38		168.60	+				+	+	t
	Cabinet Space in the Remote Site per Bay/ Rack		1	CLORS	PE1RB	246.44			1	1	<u> </u>					
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability		+	CLORS	PE1RD		13.13		+	·	+			····-		+
1	Report per Premises Requested			CLORS	PE1SR		116.13		1						1	

COLLOCAT	ION - South Carolina												Attach	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
		[Rec	Nonred	urring	Nonrecurring	Disconnect			OSS	Rates (\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI			0.000												
	Code Request, per CLLI Code Requested Remote Site DLEC Data (BRSDD), per Compact Disk, per CO	I		CLORS CLORS	PE1RE PE1RR		37.64 234.50									
	Physical Collocation - Security Escort for Basic Time - normally		+	LURS	PEIKK	ł · · · · · · · · · · · · · · · · · · ·	234.50								<u> </u>	1
	scheduled work, per half hour			CLORS	PE1BT		16.96	10.75								1
	Physical Collocation - Security Escort for Overtime - outside of			onorite			10.50	10.75								
	normally scheduled working hours on a scheduled work day,													ł.	ł	
	per half hour		L	CLORS	PE10T		22.10	13.89			1					
	Physical Collocation - Security Escort for Premium Time -															
DI DI DI DI DI	outside of scheduled work day, per half hour			CLORS	PE1PT		27.23	17.02								
PHYSICAL CC	LLOCATION IN THE REMOTE SITE - ADJACENT															
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27					l i					
	nemote Gite-Adjacent Collocation - AC Power, per breaker amp		-	ULUKS	PEIKS	6.27					· · · · ·					
	Remote Site-Adjacent Collocation - Real Estate, per square foot	1		CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation-Application Fee		t	CLORS	PE1RU		755.62	755.62							·····	
NOTE	If Security Escort and/or Add'l Engineering Fees become nec	essary i	for rem	ote site collocation,	the Parties	will negotiate a	ppropriate rate	s.								
VIRTUAL COL	LOCATION															
	Virtual Collocation - Application Fee			AMTES	EAF		1,207.95		0.51							
	Virtual Collocation Administrative Only - Application Fee	1		AMTES	VE1AF		743.66									
	Virtual Collocation - Cable Installation Cost, per cable		· · ·	AMTES	ESPCX		794.22		22.54							
	Virtual Collocation - Floor Space, per sq. ft. Virtual Collocation - Power, per fused amp			AMTES AMTES	ESPVX ESPAX	3.95 9.19										
	Virtual Collocation - Cable Support Structure, per entrance	••••		AMIES	ESPAX	9.19								~~~ <u>~</u> ~~~		
	cable			AMTES	ESPSX	18.66										
	Virtual Collocation - 2-wire Cross Connects (loop)			UEANL,UEA,UDN,U DC,UAL,UHL,UCL,U EQ, UNCVX, UNCDX, UNCNX UEA,UHL,UCL,UDL,	UEAC2	0.0317	12.32	11.83	6.04	5.45						
	Virtual Collocation - 4-wire Cross Connects (loop)			UAL, UDN, UNCVX, UNCDX	UEAC4	0.0634	12.42	11.90	6.40	5.74						
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	2.86	20.94	15.23	7.40	5.93						
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF		5.71	25.61	19.90	9.73	8.26						
	The second strong of the second strong stron		+	USL,ULC, ULR,	GING4F	3.71	20.01	19.90	9.73	0.26					 	
	Virtual collocation - Special Access & UNE,cross-connect per DS1			USE, UEC, UER, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, UEPEX, UEPDX USL, UE3, U1TD3,	CNC1X	1.12	22.08	15.96	6.42	5.80						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USE, UE3, UTTD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.21	20.94	15.23	7.39	5.93						
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable															
	Support Structure, per linear foot Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax			AMTES	VE1CB	0.0022										
	Cable Support Structure, per linear ft Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable			AMTES	VE1CD	0.0033								<u> </u>		
	Support Structure,per cable		1	AMTES	VE1CC		536.56		I							

COLLOCATI	ON - South Carolina			· · · · · · · · · · · · · · · · · · ·									Attach	ment: 4	Exhi	ibit: B
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
				1							Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		1-1-1-1									Elec	Manually	Manual Svc		Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									percon	percon	Electronic-			
														Electronic-	Electronic-	Electronic-
													1st	Add'!	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect		· ·· ···	OSS	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax		1													
	Cable Support Structure, per cable			AMTES	VE1CE		536.56									
	Virtual Collocation Cable Records - per request			AMTES	VE1BA		760.98	489.20	133.29						·····	
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable						100.00	100.20	100.20			<u> </u>				
	record		1	AMTES	VE18B		327.65		189.54							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each		<u> </u>		1.00		J27.03		109.54							
	100 pair			AMTES	VE1BC		4.82		5.04					1		
	Virtual Collocation Cable Records - DS1, per T1TIE		+	AMTES	VE1BC		2.26		5.91							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTES	VE1BD				2.77							
	Virtual Collocation Cable Records - DS3, per 1311E			AMIES	VEIBE		7.90		9.68			ļ				
	records															
				AMTES	VÉ1BF		84.68		77.30							
	Virtual collocation - Security Escort - Basic, per half hour		-	AMTES	SPTBX		16.96	10.75								
	Virtual collocation - Security Escort - Overtime, per half hour			AMTES	SPTOX		22.10	13.89								
	Virtual collocation - Security Escort - Premium, per half hour			AMTES	SPTPX		27.23	17.02								
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTES	CTRLX		27.99	10.75								
														-		
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTES	SPTOM		36.56	13.89								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTES	SPTPM		45.12	17.02								
	Virtual Collocation - Request Resend of CFA Information, per															
	CLLI			AMTES	VE1QR		77.71									
VIRTUAL COLL																
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-															
	Wire Analog - Res			UEPSR	VE1R2	0.0317	12.32	11.83	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-															
	Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.0317	12.32	11.83	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire				1.2.1.12	0.00 11			0.04	0.40					· · · ·	
	Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.0317	12.32	11.83	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire							11.00	0.04	3.43						
	Analog Bus			VEPSB	VE1R2	0.0317	12.32	11.83	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire			00.00		0.0317	12.32	11.03	0.04	5.45						
	ISDN			UEPSX	VE1R2	0.0317	12.32	11.83	6.04	5.45						
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire				VEIRZ	0.0317	12.32	11.83	6.04	5.45			· · · · · · · · · · · · · · · · · · ·			L
	ISDN			UEPTX	VE1R2	0.0217	40.00	11.00								
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire			UEPIA	VEIRZ	0.0317	12.32	11.83	6.04	5.45					-	
	ISDN DS1			UPDEN	U.S. A.					_						
	ISDN DS1 Rates displaying an "R" in Interim column are interim and sub			UEPEX	VE1R4	1.12	22.08	15.96	6.42	5.80						

COLLOCAT	ION - Tennessee													ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	interi m	Zone	BCS	USOC	RATES (\$)					i 1	Svc Order Submitted Manually per LSR	Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs.	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring			Disconnect				Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO			<u> </u>													
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Analog - Res			UEPSR	PE1R2	0.30	19.20	19.20			1		20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-	·				0.30	19.20	19.20			+ • • •		20.35	10.34	13.32	1.40
	Wire Line Side PBX Trunk - Bus			UEPSP	PE1R2	0.30	19.20	19.20			1		20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		+			0.00	10.20	15.20					20.00	10.04	10.02	1.40
	Wire Voice Grade PBX Trunk - Res			UEPSE	PE1R2	0.30	19.20	19.20			1		20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-				1											
	Wire Analog - Bus			UEPSB	PE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-				1											
	Wire ISDN			UEPSX	PE1R2	0.30	19.20	19.20				L	20.35	10.54	13.32	1.40
	Physical Collocation 2-Wire Cross Connect, Exchange Port 2-		1		-		10									
i	Whe ISDN		 	UEPTX	PE1R2	0.30	19.20	19.20			ļ		20.35	10.54	13.32	1.40
	Physical Collocation 4-Wire Cross Connect, Exchange Port 4- Wire ISDN DS1			UEPEX	PE1R4	0.50	19.20	19.20					20.35	10.54	13.32	1.40
PHYSICAL CO				UEFEX	PEIR4	0.50	19.20	19.20					20.35	10.54	13.32	1.40
THIS BOAL CO	Physical Collocation - Cageless - Application Fee			CLO	PE1CH		2,633.00					· · · · · · · · · · · · · · · · · · ·				f
	Physical Collocation Administrative Only - Application Fee	1		CLO	PE1BL		743.25				· · · ·					
	Physical Collocation - Space Preparation - Firm Order		· · · ·			1					h					· · · · ·
	Processing	1		CLO	PE1SJ		1,204.00]
	Physical Collocation - Space Preparation - C.O. Modification per				1						1					
	square ft.	1		CLO	PE1SK	2.74										
	Physical Collocation - Space Preparation, Common Systems										[
	Modifications-Cageless, per square foot	1		CLO	PE1SL	2.95										
	Physical Collocation - Space Preparation - Common Systems				1											
· · · · · · · · · · · · · · · · · · ·	Modifications-Caged, per cage			CLO	PE1SM	100.14										
	Physical Collocation - Cageless - Cable Installation Cost, per cable			01.0	PE1ZA		1 7 10 00			e -						
	Physical Collocation - Cageless - Floor Space, per sq. ft.			CLO CLO	IPE1ZA IPE1ZB	3.91	1,749.00									
	Physical Collocation - Cageless - Floor Space, per sq. n. Physical Collocation - Floor Space, per sq feet			CLO	IPE IZE	5.94										
····	Physical Collocation - Cageless - Cable Support Structure, per	·!			1	0.34					l					1
	Entrance Cable			CLO	PE1CJ	17.87		-								
	Physical Collocation - Cable Support Structure, per Entrance															
	Cable	I.		CLO	PE1PM	19.80						1				
	Physical Collocation - Cageless - Power, per Fused Amp			CLO	PE1ZC	6.79										
											T					
	Physical Collocation - Power, -48V DC Power - per Fused Amp			CLO	PE1PL	8.87					L					
	Physical Collocation - Power Reconfiguration Only, Application	Ι.										1				
	Fee			CLO	PE1PR		400.10									ļ
	Physical Collocation - Power, 120V AC Power, Single Phase,	Ι.	i		DETER	6.00					1					
	per Breaker Amp Physical Collegation - Dawar 240V AC Dawar Single Dhage	<u> </u>		CLO	PE1FB	5.60										
1	Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp			CLO	PE1FD	11.22							1			
	Physical Collocation - Power, 120V AC Power, Three Phase, per				PEIFD	11.22							1			ļ
	Breaker Amp			CLO	PE1FE	16.82							l			1
	Physical Collocation - Power, 277V AC Power, Three Phase, per		<u> </u> · · ·	0.0		10.02						├── ───	l			ł/
	Breaker Amp	1		CLO	PE1FG	38.84					1					1 '
			t	UEANL,UEQ,	†						1	<u> </u>				1/
				UNLDX, UNCNX,												1 '
			l	UEA, UCL, UAL,	1								1	1		
				UHL, UDC, UDN,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning	1		UNCVX	PE1P2	0.033	33.82	31.92			<u> </u>	L				
	Physcial Collocation - Cageless - 2-Wire Cross-Connects		ļ	UNLDX, UNCNX	PE1ZD	0.57	11.62	9.90	10.38	8.66						1
				UEA, UHL, UNCVX,						1	1					
	Physical Collocation - 4-wire cross-connect, loop, provisioning	1		UNCDX, UCL, UDL	PE1P4	0.066	33.94	31.95			1	L				
	Physical Collocation - Cageless - 4-Wire Cross Connects			UNCVX, UNCDX,	PE1ZE	0.57	11.81	10.04	10.44	8.67		l	1	1	1	L

COLLOCAT	ION - Tennessee	· ·				r								ment: 4		ibit: B
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR			Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrecurring		Nonrecurring	Disconnect	1	h	OSS	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation -DS1 Cross-Connect for Physical			WDS1L,WDS1S, UXTD1, ULDD1, USLEL, UNLD1, UEPEX, UEPDX, USL, ULC, U1TD1,												
	Collocation, provisioning	<u> </u>		UNC1X	PE1P1	1.51	53.27	40.16			ļ		L			f
	Physical Collocation - Cageless - DS1 Cross Connects			WDS1L,WDS1S, UXTD1, ULDD1, USLEL, UNLD1, UEPEX, UEPDX UE3,U1TD3,	PE1ZF	1.32	32.22	17.76	10.46	8.75						
	Physical Collocation - DS3 Cross-Connect, provisioning	1		UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3	PE1P3	19.26	52.37	38.89								
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,												
	Physcial Collocation - Cageless - DS3 Cross Connects				PE1ZG	12.32	29.97	16.30	12.03	8.99						i
	Physical Collocation - 2-Fiber Cross-Connect	1		CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF CLO, ULDO3,	PE1F2	15.64	41.56	29.82	12.96	10.34			2.69	2.69	1.56	1.56
	Physical Collocation - Cageless - 2 Fiber Cross Connect			ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF ULDO3, ULD12,	PE1CK	3.03	41.56	29.82	12.96	10.34						
	Physical Collocation - 4-Fiber Cross-Connect	I		ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F4	28.11	50.53	38.78	16.97	14.35			2.69	2.69	1.56	1.56
	Physical Collocation - Cageless - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1CL	6.06	50.53	38.78	16.97	14.35			~.05	2.05		
	Physical Collocation - Space enclosure, welded wire, first 100 square feet				PE1BW			00.10	10.01	17.00	1					
	Physical Collocation - Space enclosure, welded wire, each			·		218.53										
	additional 50 square feet Physical Collocation - Security Access System - Security System	1		CLO	PE1CW	21.44										
	per Central Office			CLO	PE1AX	55.99										
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State	1		CLO	PE1A1	0.059	55.67									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Durined Collocations Courts			CLO	PE1AA		15.61									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.64									
	Physical Collocation - Security Access - Initial Key, per Key				PETAK		26.24									
	Physical Collocation - Security Access - Key, Replace Lost or															
ll	Stolen Key, per Key			CLO	PE1AL		26.24									

OCLEOUAN	ON - Tennessee		.,										Attach	ment: 4	Exhi	bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Sv Order vs.
						Rec	Nonrecurring			g Disconnect				Rates (\$)		
	Physical Collocation - Space Availability Report, per Central		+				First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Office Requested			CLO	PE1SR		2,027.00	2,154.00		-	i i					
	Physical Collocation - CFA Information Resend Request, per		1				2,027.00	2,134.00						····· ·	·	
	premises, per request			CLO	PE1C9		77.67									
	Physical Collocation - Cable Records, per request			CLO	PE1CR		1,711.00									
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)															
	Physical Collocation, Cable Records, VG/DS0 Cable, per each	1	<u> </u>	CLO	PE1CD		925.06									
	100 pair		I .	CLO	PE1CO		18.05									
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		8.45			l	· · · · ·					
	Physical Collocation, Cable Records, DS3, per T3 TIE	1		CLO	PE1C3	·····	29.57				+					
	Physical Collocation - Cable Records, Fiber Cable, per cable															
	record (maximum 99 records)		_	CLO	PE1CB		279.42			L						
	Physcial Collocation - Cageless - Security Escort - Basic, per Half Hour			CLO	05471											
	Physical Collocation - Cageless - Security Escort - Overtime, per				PE1ZM		33.15	20.44		· · · · · · · · · · · · · · · · · · ·						
	Half Hour			CLO	PE1ZN		41.50	25.61								
	Physical Collocation - Cageless - Security Escort - Premium, per			010			41.50	23.01								
	Half Hour			CLO	PE1ZO		49.86	30.79								
	Physical Collocation - Security Escort for Basic Time - normally								· · · · · · · · · · · · · · · · · · ·							
	scheduled work, per half hour			CLO	PE1BT		33.91	21.49		1						
	Physical Collocation - Security Escort for Overtime - outside of		1 1													
	normally scheduled working hours on a scheduled work day, per half hour			0.0	05407						1					
	Physical Collocation - Security Escort for Premium Time -			CLO	PE10T		44.17	27.76								
	outside of scheduled work day, per half hour			CLO	PE1PT		54.42	34.02								
	Physical Collocation - Virtual to Physical Collocation Relocation.						34.42	34.02								<u></u>
	per Voice Grade Circuit	1		CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DSO Circuit	1		CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit	.		~ ~												
	Physical Collocation - Virtual to Physical Collocation Relocation,			CLO	PE1B1		52.00									
	per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,			0.0												·
	Per Voice Grade Circuit	I.		CLO	PE1BR		23.00									
	Physical Collocation Virtual to Physical Collocation In-Place, Per															
	DSO Circuit	1		CLO	PE1BP		23.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit			CLO	05100											
	Physical Collocation - Virtual to Physical Collocation In-Place,	_ <u>'</u>			PE1BS		33.00			·····						
	per DS3 Circuit	1		CLO	PE1BE		37.00			1			1			
	Physical Collocation - Virtual to Physical Collocation In-			-			31.00				t					
	Place/Relocation, space cable facilities assigned to Collocation					ļ					1					
	Space, per 700 cable pairs or fraction thereof	1		CLO	PE1B7		592.00									
	Physical Caged Collocation-App Cost(initial & sub)-Planning,													··		
	per request			CLO	PE1AC	16.16	2,903.66									
	Physical Caged Collocation-Space Prep-Grounding, per location			CLO	PE1BB	4.32					Ι Τ					
	Physical Collocation, Caged Collocation - Space Prep-Power				FEIBB	4.32										
	Cable, 40 AMP, includes 20 AMP A and 8 Feed			CLO	PE1SN		142.40									
	Physical Collocation, Caged Collocation - Space Prep-Power						. 12. 10		· ···							
	Cable, 100 AMP, includes 50 AMP A and B Feed			CLO	PE1SO		185.72							1		
1	Physical Collocation, Caged Collocation - Space Prep-Power	T	T											· · · · · · · · · · · · · · · · · · ·		
	Cable, 200 AMP, includes 100 AMP A and B Feed			CLO	PE1SP		242.05									
	Physical Caged Collocation-Space Enclosure-Cage Preparation, per first 100 sq. ft.			0.0									-			
	Phycical Caged Collocation-Space Enclosure-Cage			CLO	PE1S1	110.97										
	Preparation2, per add'l 50 sq. ft.			CLO	PE1S5	55.49				1					Ĩ	

COLLOCAI	ION - Tennessee		· · · · ·	1										ment: 4	Exhi	ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)		-		Submitted	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	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add [*]
			L		_	Rec	Nonrecurring		Nonrecurrin	g Disconnect		• • • • • • • • • • • • • • • • • • • •	OSS	Rates (\$)	 ,	
	Dhusing Constanting Ortholis U.S. 5					1.00	First	Add'l	First	Add'i	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Caged collocation-Cable Installation-Entrance Fiber Structure, Interduct per ft.		1													
	Phycical Caged Collocation-Cable Installation-Entrance Fiber.		<u> </u>	CLO	PE1CP	0.0156										1
	per cable			CLO	PE1CQ						1					
	Physical Caged Collocation-Floor Space-Land & Buildings, per		<u> </u>		PEICU	2.56	944.27									L
]	sq. ft.			CLO	PE1FS	5.94			1							1
	Physical Caged Collocation-Cable Support Structure-Cable			020	1	5.84										
	Racking, per entrance cable			CLO	PE1CS	21.47										1
	Physical Caged Collocation-Power-Power Construction, per amp		1						1		f					j
	DC plant			CLO	PE1PN	3.55										i
	Physical Caged Collocation-Power-Power Consumption, per amp															
	AC usage			CLO	PE1PO	2.03					1					l
	Physical Caged Collocation-2-wire Cross Connects-Voice Grade ckts, per ckt.			UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3	PE12C	0.0475	7.68									
				UE3,U1TD3,		······································										
	Physical Caged Collocation-4-wire Cross Connects-Voice Grade Ckts, per ckt.			UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3 UE3,U1TD3,	PE14C	0.0475	7.68									ł
	Physical Caged Collocation-DS1 Cross Connects-connection to DCS, per ckt.			UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3	PE11S	7.68	41.65									
	Physical Caged Collocation-DS1 Cross Connects-Connection to DSX, per ckt.			UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3	PE11X	0.38	41.65									
	Physical Caged Collocation-DS3 Cross Connects-Connection to DCS, per ckt.			U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3	PE13S	53.96	298.03									
	Physical Caged Collocation-DS3 Cross Connects-Connection to DSX, per ckt.			U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3	PE13X	9.32	298.03			<u></u>						
	Physical Caged Collocation-Security Access-Access Cards, per															<u> </u>
	5 Cards			CLO	PE1A2		76.10						ļ			
1	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect - Fiber Cable Support Structure, per linear ft.			CLO	PE1ES	0.0013										
	Physical Collocation - Cageless - Co-Carrier Cross Connects -	1														
	Fiber Cable Support Structure, per linear ft.			CLO	PE1ZH	0.0031										
1	Physical Collocation - Cageless - Co-Carrier Cross Connects- Fiber Cable Support Structure, per cable			010	05470											
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -		-	CLO	PE1ZK		555.03									
	Copper/Coax Cable Support Structure, per lin. ft.			CLO	PE1DS	0.0019										
	Physical Collocation - Cageless - Co-Carrier Cross Connects -															
	Copper/Coax Cable Support Structure, per linear ft.			CLO	PE1ZJ	0.0045										

COLLOCAT	ION - Tennessee		<u> </u>											ment: 4		ibit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Svo Order vs.
						Rec	Nonrecurring		Nonrecurring					Rates (\$)		1
	Physical Collocation - Cageless - Co-Carrier Cross Connects -	<u> </u>		· · · · · · · · · · · · · · · · · · ·	.l	<u> </u>	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Copper/Coax Cable Support Structure, per cable			CLO	PE1ZL		555.03							1		
	Physical Collocation - Co-Carrier Cross Connects/Direct		<u> </u>				000.00		† · · · · · · ·				· · · · · · · · · · · · · · · · · · ·			
	Connect, Application Fee, per application			CLO	PE1DT		585.09							1		
	Physical Collocation - Copper Entrance Cable per Cable (CO															
<u> </u>	manhole to vault splice) Physical Collocation - Copper Entrance Cable Installation, per			CLO	PE1EA		1,279.91	42.784								ļ
1	100 Pairs			CLO	PE1EB	1	18.13									
	Physical Collocation - Fiber Entrance Cable per Cable (CO		· · · ·				10.15				<u> </u>					h
	manhole to vault splice)			CLO	PE1EC		1,084.11	42.784								
	Physical Collocation - Fiber Entrance Cable Installation, per															
	Fiber			CLO	PE1ED		7.252				ļ					
1	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Fiber Cable Support Structure, per cable	1.	1	CLO	PE1DU		555.03									1
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -				. 2.100		000.00				· ··					t
	Copper/Coax Cable Support Structure, per cable	1		CLO	PE1DV		555.03									
ADJACENT CO	OLLOCATION															
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0656										L
	Adjacent Collocation - Electrical Facility Charge per Linear Ft. Adjacent Collocation - 2-Wire Cross-Connects			CLOAC UEA,UHL,UDL,UCL	PE1JC	5.53 0.34	11.12	10.18	11.33	40.00			4.77	1.77		
•••••	Adjacent Collocation - 2-Wile Cross-Connects			UEA,UHL,UDL,UCL		0.34	11.12	10.18	11.33	10.23			1.77	1.77	1.12	
	Adjacent Collocation - DS1 Cross-Connects			UEA, UHL, UDL, UCL		1.70	28.39	16.88	11.65	10.44			1.77	1.77	1.12	
	Adjacent Collocation - DS3 Cross-Connects		1	UEA,UHL,UDL,UCL		19.03	26.23	15.51	13.40	10.77	+		1.77	1.77	1,12	
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1F2	3.49	26.23	15.51	13.41	10.78			1.77	1.77	1.12	
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1F4	6.50	29.75	19.02	17.60	14.97			1.77	1.77	1.12	1.12
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		2,973.00									
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1FB	5.81										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate															
	per AC Breaker Amp			CLOAC	PE1FD	11.64										L
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			0.040	PE1FE	17.45										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate			CLOAC	PETE	17.45										
	per AC Breaker Amp			CLOAC	PE1FG	40.30										
PHYSICAL CO	DLLOCATION IN THE REMOTE SITE			020/10		40.50										·
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		580.20		312.76		<u>├</u> ───	·				
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	220.41										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD	ļ	24.69									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR	ł	218.49									
	Physical Collocation in the Remote Site ~ Remote Site CLLI		<u> </u>	OLONO	in a lon		210.49							<u> </u>		
	Code Request, per CLLI Code Requested		l .	CLORS	PE1RE		70.81									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO		1	CLORS	PE1RR		234.15									
	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour		L	CLORS	PE1BT		33.91	21.49	1						L	
	Physical Collocation - Security Escort for Overtime - outside of		1													
	normally scheduled working hours on a scheduled work day, per half hour			CLORS	PE10T		44.17	27.76						1	1	1
	Physical Collocation - Security Escort for Premium Time -			ocono			44.1/	21.10	<u>+</u>		<u> </u>		·			h
	outside of scheduled work day, per half hour		1	CLORS	PE1PT		54.42	34.02								
PHYSICAL CO	LLOCATION IN THE REMOTE SITE - ADJACENT					1										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU	0.134	755.62	755.62			t					
NOTE	If Security Escort and/or Add'I Engineering Fees become nec	essarv				vill negotiate a			+							<u> </u>
	LOCATION		1		1		1	r			1				t	

COLLOCAT	ION - Tennessee	-	,				<u> </u>							ment: 4		bit: B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'i	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurring	Disconnect			OSS	Rates (\$)	•	
		L				Nec	First	Add'i	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Application Fee		L	AMTES	EAF		2,633.00						2.07	2.81	0.67	1.41
	Virtual Collocation Administrative Only - Application Fee	1	L	AMTES	VE1AF		743.25									
	Virtual Collocation - Cable Installation Cost, per cable				ESPCX		1,749.00						2.07	2.81	0.67	1.41
	Virtual Collocation - Floor Space, per sq. ft.	L		AMTES	ESPVX	3.91										
	Virtual Collocation - Power, per fused amp Virtual Collocation - Cable Support Structure, per entrance			AMTES	ESPAX	6.79										
	cable			AMTES	ESPSX	17.87			1							
	Virtual Collocation - 2-wire Cross Connects (loop)			UEANL, UEA, UDN, U DC, UAL, UHL, UCL, U EQ, UNCVX, UNCDX, UNCNX	UEAC2	0.57	11.62	9.90	10.38	8.66			2.07	2.81	0.67	1.41
			1	UEA, UHL, UCL, UDL,												
1				UAL, UDN, UNCVX,												
	Virtual Collocation - 4-wire Cross Connects (loop)			UNCDX	UEAC4	0.57	11.81	10.04	10.44	8.67			2.07	2.81	0.67	1.41
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF	CNC2F	3.03	41.56	29.82	12.96	10.34			2.69	2.69	1.56	1.56
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1T03, ULDO3, ULD12, ULD48, UDF USL,ULC,ULR,	CNC4F	6.06	50.53	38.78	16.97	14.35			2.69	2.69	1.56	1.56
	Virtual collocation - Special Access & UNE, cross-connect per DS1			UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1,	CNC1X	1.32	32.22	17.76	10.46	8.75			2.07	2.81	0.67	1.41
	Virtual collocation - Special Acess & UNE, cross-connect per DS3			UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX,	CND3X	12.32	29.97	16.30	12.03	8.99			2.07	2.81	0.67	1,41
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable					0.000.4										
	Support Structure, per linear foot Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax			AMTES	VE1CB	0.0031										
	Cable Support Structure, per linear ft Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable			AMTES	VE1CD	0.0045										
	Support Structure,per cable Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax			AMTES	VE1CC		555.03						2.07	2.81	0.67	1.41
	Cable Support Structure, per cable			AMTES	VE1CE		555.00	1								
	Virtual Collocation Cable Records - per request				VE1CE VE1BA		555.03 1,711.00						2.07	2.81	0.67	1,41
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable			0111110	VEIDA		1,711.00									
	record			AMTES	VE1BB		925.06									
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair															
	Virtual Collocation Cable Records - DS1, per T1TIE				VE1BC		18.05									L
	Virtual Collocation Cable Records - DS1, per 11 TIE Virtual Collocation Cable Records - DS3, per T3TIE				VE1BD		8.45									
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber			· · · · · · · · · · · · · · · · · · ·	VE1BE		29.57									
	records				VE1BF		279.42									
	Virtual collocation - Security Escort - Basic, per half hour				SPTBX		33.15						2.07	2.81	0.67	1.41
	Virtual collocation - Security Escort - Overtime, per half hour				SPTOX		41.50						2.07	2.81	0.67	1.41
	Virtual collocation - Security Escort - Premium, per half hour	i			SPTPX		49.86						2.07	2.81	0.67	1.41
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTES	CTRLX		30.64						2.07	2.81	0.67	1.41
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTES	SPTOM		35.77						2.07	2.81	0.67	1.41

COLLOCAT	ION - Tennessee												Attach	ment: 4	Exhi	ibit; B
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			1	Submitted	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Charge -
					_		Nonrecurring		Nonrecurring	Disconnect			OSS	Rates (\$)	L	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTES	SPTPM		40.90						2.07	2.81	0.67	1.41
	Virtual Collocation - Request Resend of CFA Information, per CLLI			AMTES	VE1QR		77.67									
VIRTUAL COL	LOCATION															t
	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2- Wire Analog - Res			UEPSR	VE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2- Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			VEPSE	VE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire ISDN			UEPSX	VE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire ISDN			VEPTX	VE1R2	0.30	19.20	19.20					20.35	10.54	13.32	1.40
	Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4	0.50	19.20	19.20					20.35	10.54	13.32	1.40

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Attachment 5

Access to Numbers and Number Portability

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ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. NON-DISCRIMINATORY ACCESS TO TELEPHONE NUMBERS

- 1.1 During the term of this Agreement, where Azul Tel is utilizing its own switch, Azul Tel shall contact the North American Numbering Plan Administrator, NeuStar, for the assignment of numbering resources. In order to be assigned a Central Office Code, Azul Tel will be required to complete the Central Office Code (NXX) Assignment Request and Confirmation Form (Code Request Form) in accordance with Industry Numbering Committee's Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).
- 1.2 Where BellSouth provides local switching or resold services to Azul Tel, BellSouth will provide Azul Tel with on-line access to intermediate telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. Azul Tel acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. Azul Tel acknowledges that there may be instances where there is a shortage of telephone numbers in a particular rate center; and in such instances, BellSouth may request that Azul Tel return unused intermediate numbers to BellSouth. Azul Tel shall return unused intermediate numbers to BellSouth upon BellSouth's request. BellSouth shall make all such requests on a nondiscriminatory basis.
- 1.3 BellSouth will allow Azul Tel to designate up to 100 intermediate telephone numbers per rate center for Azul Tel's sole use. Assignment, reservation and use of telephone numbers shall be governed by applicable FCC rules and regulations. Azul Tel acknowledges that there may be instances where there is a shortage of telephone numbers in a particular rate center and BellSouth has the right to limit access to blocks of intermediate telephone numbers. These instances include: 1) where jeopardy status has been declared by the North American Numbering Plan (NANP) for a particular Numbering Plan Area (NPA); or 2) where a rate center has less than six months supply of numbering resources.

2. LOCAL SERVICE PROVIDER NUMBER PORTABILITY - PERMANENT SOLUTION (LNP)

- 2.1 The Parties will offer Number Portability in accordance with rules, regulations and guidelines adopted by the Commission, the FCC and industry fora.
- 2.2 <u>End User Line Charge</u>. Where Azul Tel subscribes to BellSouth's local switching, BellSouth shall bill and Azul Tel shall pay the end user line charge associated with implementing LNP as set forth in BellSouth's FCC Tariff No. 1. This charge is not subject to the resale discount set forth in Attachment 1 of this Agreement.

- 2.3 To limit service outage, BellSouth and Azul Tel will adhere to the process flows and cutover guidelines for porting numbers as outlined in the LNP Reference Guide, as amended from time to time. The LNP Reference Guide, incorporated herein by reference, is accessible via the Internet at the following site: http://www.interconnection.bellsouth.com. All intervals referenced in the LNP Reference Guide shall apply to both BellSouth and Azul Tel.
- 2.4 The Parties will set Location Routing Number (LRN) unconditional or 10-digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- 2.5 A trigger order is a service order issued in advance of the porting of a number. A trigger order 1) initiates call queries to the AIN SS7 network in advance of the number being ported; and 2) provides for the new service provider to be in control of when a number ports.
- 2.6 Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the End User.
- 2.7 BellSouth and Azul Tel will work cooperatively to implement changes to LNP process flows ordered by the FCC or as recommended by standard industry forums addressing LNP.

3. OPERATIONAL SUPPORT SYSTEM (OSS) RATES

3.1 The terms, conditions and rates for OSS are as set forth in Attachment 2.

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Attachment 6

Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

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PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. QUALITY OF PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

- 1.1 BellSouth shall provide to Azul Tel nondiscriminatory access to its Operations Support Systems (OSS) and the necessary information contained therein in order that Azul Tel can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing.. BellSouth shall provide Azul Tel with all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information as well as practices and procedures necessary to ensure requests are efficiently processed. All documentation will be readily accessible at BellSouth's interconnection website and are incorporated herein by reference. BellSouth shall ensure that its OSS are designed to accommodate access requests for both current and projected demand of Azul Tel and other CLECs in the aggregate.
- 1.2 BellSouth shall provision services during its regular working hours. To the extent Azul Tel requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians or project manager to work outside of regular working hours, overtime charges shall apply. Notwithstanding the foregoing, if such work is performed outside of regular working hours by a BellSouth technician or project manager during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of Azul Tel, BellSouth will not assess Azul Tel additional charges beyond the rates and charges specified in this Agreement.

2. ACCESS TO OPERATIONS SUPPORT SYSTEMS

- 2.1 BellSouth shall provide Azul Tel nondiscriminatory access to its OSS and the necessary information contained therein in order that Azul Tel can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide nondiscriminatory access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of Azul Tel to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for Azul Tel's access and use of BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference.
- 2.1.1 <u>Pre-Ordering</u>. BellSouth will provide electronic access to its OSS and the information contained therein in order that Azul Tel can perform the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Mechanized access is provided by electronic interfaces

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whose specifications for access and use are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Azul Tel will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below. Azul Tel shall provide to BellSouth access to customer record information, including circuit numbers associated with each telephone number where applicable. Azul Tel shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, Azul Tel shall provide to BellSouth paper copies of customer record information, including circuit numbers associated with each telephone number where applicable. If BellSouth requests the information before noon, the customer record information shall be provided the same day. If BellSouth requests the information after noon, the customer record information shall be provided by noon the following day.

- 2.1.2The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. Azul Tel will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided. BellSouth reserves the right to audit Azul Tel's access to customer record information. If a BellSouth audit of Azul Tel's access to customer record information reveals that Azul Tel is accessing customer record information without having obtained the proper End User authorization, BellSouth upon reasonable notice to Azul Tel may take corrective action, including but not limited to suspending or terminating Azul Tel's electronic access to BellSouth's OSS functionality. All such information obtained through an audit shall be deemed Information covered by the Proprietary and Confidential Information section in the General Terms and Conditions of this Agreement.
- 2.1.3Ordering. BellSouth will make available to Azul Tel electronic interfaces for the purpose of exchanging order information, including order status and completion notification, for non-complex and certain complex resale requests and certain network elements. Specifications for access and use of BellSouth's electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Azul Tel will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below.
- 2.1.4Maintenance and Repair. BellSouth will make available to Azul Tel electronic interfaces for the purpose of reporting and monitoring service troubles. Specifications for access and use of BellSouth's maintenance and repair electronic interfaces are set forth at BellSouth's interconnection website and are incorporated herein by reference. The process by which BellSouth and Azul Tel will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described below. Requests for trouble repair are billed in accordance with the provisions of this Agreement. BellSouth and Azul Tel agree to adhere to BellSouth's Operational Version 3Q03: 11/12/2003

Understanding, as amended from time to time during this Agreement and as incorporated herein by reference. The Operational Understanding may be accessed via BellSouth's interconnection website.

- 2.1.5 <u>Billing</u>. BellSouth will provide Azul Tel nondiscriminatory access to billing information as specified in Attachment 7 to this Agreement.
- 2.2 <u>Change Management</u>. BellSouth and Azul Tel agree that the collaborative change management process known as the Change Control Process (CCP) will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. BellSouth and Azul Tel agree to comply with the provisions of the documented Change Control Process as may be amended from time to time and incorporated herein by reference. The change management process will cover changes to BellSouth's electronic interfaces, BellSouth's testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of change management disputes. Documentation of the CCP as well as related information and processes will be clearly organized and readily accessible to Azul Tel at BellSouth's interconnection website.
- 2.3 <u>Rates</u>. Charges for use of OSS shall be as set forth in this Agreement.

3. MISCELLANEOUS

- 3.1 <u>Pending Orders</u>. Orders placed in the hold or pending status by Azul Tel will be held for a maximum of thirty (30) calendar days from the date the order is placed on hold. After such time, Azul Tel shall be required to submit a new service request. Incorrect or invalid requests returned to Azul Tel for correction or clarification will be held for thirty (30) calendar days. If Azul Tel does not return a corrected request within thirty (30) calendar days, BellSouth will cancel the request.
- 3.2 Single Point of Contact. Azul Tel will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Azul Tel to provide services to its End Users, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected End User. Azul Tel and BellSouth shall each execute a blanket letter of authorization with respect to customer requests so that prior proof of End User authorization will not be necessary with every request (except in the case of a local service freeze). The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable state and federal law and industry and regulatory guidelines. Pursuant to a request from another carrier, BellSouth may disconnect any network element being used by Azul Tel to provide service to that End User and may reuse such network elements or facilities to enable such other carrier to provide service to the End User. BellSouth will notify

Azul Tel that such a request has been processed but will not be required to notify Azul Tel in advance of such processing.

- 3.2.1 Neither BellSouth nor Azul Tel shall prevent or delay an End User from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2.2 BellSouth shall return a Firm Order Confirmation (FOC) and Local Service Request (LSR) rejection/clarification within the intervals in accordance with the Service Quality Measurement (SQM) set forth in Attachment 9 of this Agreement.
- 3.2.3 Azul Tel shall return a FOC to BellSouth within thirty-six (36) hours after Azul Tel's receipt from BellSouth of a valid LSR.
- 3.2.4 Azul Tel shall provide a Reject Response to BellSouth within twenty-four (24) hours after BellSouth's submission of an LSR which is incomplete or incorrectly formatted.
- 3.3 <u>Use of Facilities</u>. When a customer of Azul Tel elects to discontinue service and to transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to Azul Tel by BellSouth. In addition, where BellSouth provides local switching, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received a request to establish new service or transfer of service from a customer or a customer's CLEC at the same address served by the denied facility. BellSouth will notify Azul Tel that such a request has been processed after the disconnect order has been completed.
- 3.4 <u>Contact Numbers</u>. The Parties agree to provide one another with toll-free nationwide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services.
- 3.5 <u>Subscription Functions</u>. In cases where BellSouth performs subscription functions for an interexchange carrier (IXC) (i.e. PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will in all possible instances provide the affected IXCs with the Operating Company Number (OCN) of the local provider for the purpose of obtaining End User billing account and other End User information required under subscription requirements.
- 3.5.1 When Azul Tel's End User, served by resale or loop and port combinations, changes its PIC or LPIC, and per BellSouth's FCC or state tariff the interexchange carrier elects to charge the End User the PIC or LPIC change charge, BellSouth will bill the PIC or LPIC change charge to Azul Tel, which has the billing relationship with that End User, and Azul Tel may pass such charge to the End User.
- 3.6 <u>Cancellation Charges</u>. If Azul Tel cancels a request for network elements or resold services, any costs incurred by BellSouth in conjunction with the

provisioning of that request will be recovered in accordance with BellSouth's Private Line Tariff or BellSouth's FCC No. 1 Tariff, Section 5.4, as applicable. Notwithstanding the foregoing, if Azul Tel places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements requested and another spare compatible facility cannot be found with the transmission characteristics of the network elements originally requested, cancellation charges described in this Section shall not apply. Where Azul Tel places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, Azul Tel may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should Azul Tel elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup.

3.7 Service Date Advancement Charges (a.k.a. Expedites). For Service Date Advancement requests by Azul Tel, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges as outlined in BellSouth's FCC No. 1 Tariff, Section 5, will apply as applicable.

Attachment 7 Page 1

Attachment 7

Billing

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BILLING

1. PAYMENT AND BILLING ARRANGEMENTS

The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.

- 1.1 <u>Billing</u>. BellSouth will bill through the Carrier Access Billing System (CABS), Integrated Billing System (IBS) and/or the Customer Records Information System (CRIS) depending on the particular service(s) provided to Azul Tel under this Agreement. BellSouth will format all bills in Carrier Billing Output Specification (CBOS) Standard or CLUB/EDI format, depending on the type of service provided. For those services where standards have not yet been developed, BellSouth's billing format will change as necessary when standards are finalized by the applicable industry forum.
- 1.1.1 For any service(s) BellSouth receives from Azul Tel, Azul Tel shall bill BellSouth in CBOS format.
- 1.1.2 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to BellSouth.
- 1.1.3 BellSouth will render bills each month on established bill days for each of Azul Tel's accounts. If either Party requests multiple billing media or additional copies of the bills, the billing Party will provide these at a reasonable cost.
- 1.1.4 BellSouth will bill Azul Tel in advance for all services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.
- 1.1.4.1 Charges for services will be calculated on an individual End User account level, including, if applicable, any charge for usage or usage allowances. BellSouth will also bill Azul Tel, and Azul Tel will be responsible for and remit to BellSouth, all charges applicable to said services including but not limited to 911 and E911 charges, End Users common line charges, federal subscriber line charges, telecommunications relay charges (TRS), and franchise fees, unless otherwise ordered by a Commission.
- 1.1.5 BellSouth will not perform billing and collection services for Azul Tel as a result of the execution of this Agreement.
- 1.1.6 In the event that this Agreement or an amendment to this Agreement effects a rate change to recurring rate elements that are billed in advance, BellSouth will make an adjustment to such recurring rates billed in advance at the previously effective rate. The adjustment shall reflect billing at the new rates from the Effective Date of the Agreement or amendment.