

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		ADDITIONAL NRCs														
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00				40.18	9.45		
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRX	URETL		8.33	0.83				26.94	12.76	0.00	0.00
		OFF/ON PREMISES EXTENSION CHANNELS														
		2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPRX	UEAEN	12.11	57.99	42.37				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPRX	UEAEN	21.24	57.99	42.37				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPRX	UEAEN	33.65	57.99	42.37				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Design		1	UEPRX	UEAED	14.97	142.97	106.56				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	25.93	142.97	106.56				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Design		3	UEPRX	UEAED	40.81	142.97	106.56				26.94	12.76	0.00	0.00
		INTEROFFICE TRANSPORT														
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRX	U1TV2	18.00	137.48	52.58				38.07	38.07		
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRX	U1TVM	0.0125	0.00	0.00							
		2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)														
		UNE Port/Loop Combination Rates														
		2-Wire VG Loop/Port Combo - Zone 1					13.03									
		2-Wire VG Loop/Port Combo - Zone 2					21.33									
		2-Wire VG Loop/Port Combo - Zone 3					32.61									
		UNE Loop Rates														
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	10.75									
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	19.05									
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	30.33									
		2-Wire Voice Grade Line Port (Bus)														
		2-Wire voice unbundled port without Caller ID - bus			UEPBX	UEPBL	2.28	79.59	63.97				40.18	9.45		
		2-Wire voice unbundled port with Caller + E484 ID - bus			UEPBX	UEPBC	2.28	79.59	63.97				40.18	9.45		
		2-Wire voice unbundled port outgoing only - bus			UEPBX	UEPBO	2.28	79.59	63.97				40.18	9.45		
		2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	2.28	79.59	63.97				40.18	9.45		
		2-Wire voice unbundled Incoming Only Port without Caller ID Capability			UEPBX	UEPBE	2.28	79.59	63.97				40.18	9.45		
		FEATURES														
		All Features Offered			UEPBX	UEPVF	3.40	0.00	0.00				40.18	9.45		
		NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED														
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		2.77	0.40				40.18	9.45		
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC		2.77	0.40				40.18	9.45		
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42					10.27			
		ADDITIONAL NRCs														
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2		0.00	0.00				40.18	9.45		
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPBX	URETL		8.33	0.83				26.94	12.76	0.00	0.00
		OFF/ON PREMISES EXTENSION CHANNELS														
		2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPBX	UEAEN	12.11	57.99	42.37				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPBX	UEAEN	21.24	57.99	42.37				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPBX	UEAEN	33.65	57.99	42.37				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Design		1	UEPBX	UEAED	14.97	142.97	106.56				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Design		2	UEPBX	UEAED	25.93	142.97	106.56				26.94	12.76	0.00	0.00
		2 Wire Analog Voice Grade Extension Loop – Design		3	UEPBX	UEAED	40.81	142.97	106.56				26.94	12.76	0.00	0.00
		INTEROFFICE TRANSPORT														
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPBX	U1TV2	18.00	137.48	52.58				38.07	38.07		
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPBX	U1TVM	0.0125	0.00	0.00							

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CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates (\$)
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	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					13.03										
	2-Wire VG Loop/Port Combo - Zone 2					21.33										
	2-Wire VG Loop/Port Combo - Zone 3					32.61										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	10.75										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	19.05										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	30.33										
	2-Wire Voice Grade Line Port Rates (RES - PBX)															
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	2.28	164.57	128.16				40.18	9.45			
	FEATURES															
	All Features Offered			UEPRG	UEPVF	3.40	0.00	0.00				40.18	9.45			
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		2.77	0.40				40.18	9.45			
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		2.77	0.40				40.18	9.45			
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42					10.27				
	ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00				40.18	9.45			
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRG	URETL		8.33	0.83				26.94	12.76	0.00	0.00	
	OFF/ON PREMISES EXTENSION CHANNELS															
	Local Channel Voice grade, per termination		1	UEPRG	P2JHX	14.97	142.97	106.56				26.94	12.76	0.00	0.00	
	Local Channel Voice grade, per termination		2	UEPRG	P2JHX	25.93	142.97	106.56				26.94	12.76	0.00	0.00	
	Local Channel Voice grade, per termination		3	UEPRG	P2JHX	40.81	142.97	106.56				26.94	12.76	0.00	0.00	
	Non-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	14.62	252.06	109.08				26.94	12.76	0.00	0.00	
	Non-Wire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	23.86	126.03	54.54				26.94	12.76	0.00	0.00	
	Non-Wire Direct Serve Channel Voice Grade		3	UEPRG	SDD2X	36.40	126.03	54.54				26.94	12.76	0.00	0.00	
	INTEROFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRG	U1TV2	18.00	137.48	52.58				38.07	38.07			
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRG	U1TVM	0.0125	0.00	0.00								
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1					13.03										
	2-Wire VG Loop/Port Combo - Zone 2					21.33										
	2-Wire VG Loop/Port Combo - Zone 3					32.61										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	10.75										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	19.05										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	30.33										
	2-Wire Voice Grade Line Port Rates (BUS - PBX)															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	2.28	164.57	128.16				40.18	9.45			
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	2.28	164.57	128.16				40.18	9.45			
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	2.28	164.57	128.16				40.18	9.45			
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	2.28	164.57	128.16				40.18	9.45			
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	2.28	164.57	128.16				40.18	9.45			
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	2.28	164.57	128.16				40.18	9.45			
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	2.28	164.57	128.16				40.18	9.45			
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	2.28	164.57	128.16				40.18	9.45			
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	2.28	164.57	128.16				40.18	9.45			

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CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	2.28	164.57	128.16					40.18	9.45	
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	2.28	164.57	128.16					40.18	9.45	
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	2.28	164.57	128.16					40.18	9.45	
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	2.28	164.57	128.16					40.18	9.45	
	FEATURES															
		All Features Offered			UEPPX	UEPVF	3.40	0.00	0.00					40.18	9.45	
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		2.77	0.40					40.18	9.45	
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		2.77	0.40					40.18	9.45	
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42						10.27		
	ADDITIONAL NRCS															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00					40.18	9.45	
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPPX	URETL		8.33	0.83					26.94	12.76	0.00 0.00
	OFF/ON PREMISES EXTENSION CHANNELS															
		Local Channel Voice grade, per termination		1	UEPPX	P2JHX	14.97	142.97	106.56					26.94	12.76	0.00 0.00
		Local Channel Voice grade, per termination		2	UEPPX	P2JHX	25.93	142.97	106.56					26.94	12.76	0.00 0.00
		Local Channel Voice grade, per termination		3	UEPPX	P2JHX	40.81	142.97	106.56					26.94	12.76	0.00 0.00
		Non-Wire Direct Serve Channel Voice Grade		1	UEPPX	SDD2X	14.62	252.06	109.08					26.94	12.76	0.00 0.00
		Non-Wire Direct Serve Channel Voice Grade		2	UEPPX	SDD2X	23.86	126.03	54.54					26.94	12.76	0.00 0.00
		Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	36.40	126.03	54.54					26.94	12.76	0.00 0.00
	INTEROFFICE TRANSPORT															
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPPX	U1TV2	18.00	137.48	52.58					38.07	38.07	
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPPX	U1TVM	0.0125	0.00	0.00							
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT															
	UNE Port/Loop Combination Rates															
		2-Wire VG Coin Port/Loop Combo – Zone 1					13.03									
		2-Wire VG Coin Port/Loop Combo – Zone 2					21.33									
		2-Wire VG Coin Port/Loop Combo – Zone 3					32.61									
	UNE Loop Rates															
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	10.75									
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	19.05									
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	30.33									
	2-Wire Voice Grade Line Ports (COIN)															
		2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)			UEPCO	UEPND	2.28	79.59	63.97					40.18	9.45	
		2-Wire Coin 2-Way with Operator Screening (NC)			UEPCO	UEPNC	2.28	79.59	63.97					40.18	9.45	
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)			UEPCO	UEPRP	2.28	79.59	63.97					40.18	9.45	
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)			UEPCO	UEPNB	2.28	79.59	63.97					40.18	9.45	
		2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1+DDD, 011+, and Local (NC, TN)			UEPCO	UEPCA	2.28	79.59	63.97					40.18	9.45	
		2-Wire Coin Outward with Operator Screening and 011 Blocking (NC)			UEPCO	UEPNE	2.28	79.59	63.97					40.18	9.45	
		2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (NC)			UEPCO	UEPCL	2.28	79.59	63.97					40.18	9.45	
		2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	2.28	79.59	63.97					40.18	9.45	
		2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	2.28	79.59	63.97					40.18	9.45	

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						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	ADDITIONAL UNE COIN PORT/LOOP (RC)															
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	3.70	0.00	0.00	0.00	0.00			40.18	9.45		
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		2.77	0.40					40.18	9.45		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		2.77	0.40					40.18	9.45		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42									
	ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00					40.18	9.45		
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPCO	URETL		8.33	0.83					26.94	12.76	0.00	0.00
	2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (RES)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					17.16										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					28.12										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					43.00										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFR	UECF2	14.97										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFR	UECF2	25.93										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFR	UECF2	40.81										
	2-Wire Voice Grade Line Port Rates (Res)															
	2-Wire voice unbundled port - residence			UEPFR	UEPRL	2.19	225.00	225.00					40.18	9.45		
	2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	2.19	225.00	225.00					40.18	9.45		
	2-Wire voice unbundled port outgoing only - res			UEPFR	UEPRO	2.19	225.00	225.00					40.18	9.45		
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPFR	UEPAP	2.19	225.00	225.00					40.18	9.45		
	INTEROFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFR	U1TV2	18.00	140.00	71.00								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFR	1L5XX	0.0125										
	FEATURES															
	All Features Offered			UEPFR	UEPVF	3.40	0.00	0.00					40.18	9.45		
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFR	USAC2		9.03	1.87					40.18	9.45		
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-With-Change			UEPFR	USACC		9.03	1.87					40.18	9.45		
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFR	URETN		11.20	1.10					26.94	12.76	0.00	0.00
	2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (BUS)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					17.16										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					28.12										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					43.00										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2	14.97										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2	25.93										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2	40.81										
	2-Wire Voice Grade Line Port (Bus)															
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	2.19	225.00	225.00					40.18	9.45		
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	2.19	225.00	225.00					40.18	9.45		
	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	2.19	225.00	225.00					40.18	9.45		
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPFB	UEPB1	2.19	225.00	225.00					40.18	9.45		
	INTEROFFICE TRANSPORT															

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							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFB	U1TV2	18.00	140.00	71.00							
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFB	1L5XX	0.0125									
		FEATURES														
		All Features Offered			UEPFB	UEPVF	3.40	0.00	0.00				40.18	9.45		
		NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED														
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFB	USAC2		9.03	1.87				40.18	9.45		
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change			UEPFB	USACC		9.03	1.87				40.18	9.45		
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFB	URETN		11.20	1.10				26.94	12.76	0.00	0.00
		2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (PBX)														
		UNE Port/Loop Combination Rates														
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					17.16									
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					28.12									
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					43.00									
		UNE Loop Rates														
		2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	14.97									
		2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	25.93									
		2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFP	UECF2	40.81									
		2-Wire Voice Grade Line Port Rates (BUS - PBX)														
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFP	UEPPC	2.18	225.00	225.00				40.18	9.45		
		Line Side Unbundled Outward PBX Trunk Port - Bus			UEPFP	UEPPO	2.18	225.00	225.00				40.18	9.45		
		Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPFP	UEPP1	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPFP	UEPLD	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPFP	UEPXA	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPFP	UEPXB	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPFP	UEPXC	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPFP	UEPXD	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPFP	UEPXE	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPFP	UEPXL	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPFP	UEPXM	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPFP	UEPXO	2.18	225.00	225.00				40.18	9.45		
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPFP	UEPXS	2.18	225.00	225.00				40.18	9.45		
		INTEROFFICE TRANSPORT														
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFP	U1TV2	18.00	140.00	71.00							
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFP	1L5XX	0.0125									
		FEATURES														
		All Features Offered			UEPFP	UEPVF	3.40	0.00	0.00				40.18	9.45		
		NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED														
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFP	USAC2		9.03	1.87				40.18	9.45		
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change			UEPFP	USACC		9.03	1.87				40.18	9.45		
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFP	URETN		11.20	1.10				26.94	12.76	0.00	0.00
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																
		2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT														
		UNE Port/Loop Combination Rates														
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1					20.97									

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2					27.80										
		2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3					37.08										
		UNE Loop Rates															
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	8.85										
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	15.68										
		2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	24.96										
		UNE Port Rate															
		Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	12.12	224.81	188.40				40.18	9.45			
		NONRECURRING CHARGES - CURRENTLY COMBINED															
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		13.26	8.39					53.89	11.34		
		2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		13.26	8.39					53.89	11.34		
		ADDITIONAL NRCS															
		2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		53.49						40.18	9.45		
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPX	URETN		11.20	1.10					26.94	12.76	0.00	0.00
		Telephone Number/Trunk Group Establishment Charges															
		DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00								
		DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	NDZ	0.00	0.00	0.00								
		Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00								
		DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0.00	0.00	0.00								
		Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00								
		Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
		2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT															
		UNE Port/Loop Combination Rates															
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1					38.84										
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2					50.01										
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3					65.18										
		UNE Loop Rates															
		2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB UEPPR	USL2X	14.47										
		2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB UEPPR	USL2X	25.64										
		2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB UEPPR	USL2X	40.81										
		UNE Port Rate															
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPR	UEPPR	24.37	388.20	302.77					19.99	19.99		
		Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPB	24.37	388.20	302.77					19.99	19.99		
		NONRECURRING CHARGES - CURRENTLY COMBINED															
		2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB UEPPR	USACB	0.00	174.35	174.35								
		ADDITIONAL NRCS															
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPB UEPPR	URETN		11.20	1.10								
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPPB UEPPR	URETL		8.33	0.83					26.94	12.76	0.00	0.00
		B-CHANNEL USER PROFILE ACCESS:															
		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	U1UCC	0.00	0.00	0.00								
		B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)															
		USER TERMINAL PROFILE															
		User Terminal Profile (EWSD only)			UEPPB UEPPR	U1UMA	0.00	0.00	0.00								
		VERTICAL FEATURES															
		All Vertical Features - One per Channel B User Profile			UEPPB UEPPR	UEPVF	3.40	0.00	0.00								
		INTEROFFICE CHANNEL MILEAGE															

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB UEPPR	M1GNC	18.0282	137.48	52.58					19.99	19.99		
	Interoffice Channel mileage each, additional mile			UEPPB UEPPR	M1GNM	0.0282	0.00	0.00								
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																
The UNE-P DS1 combination rates below for in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate commercial agreement.																
Requests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital Trunk Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.																
UNE Port/Loop Combination Rates																
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1					226.55										
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2					263.28										
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3					313.15										
UNE Loop Rates																
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPPP	USL4P	47.54										
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPPP	USL4P	84.27										
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPPP	USL4P	134.14										
UNE Port Rate																
	Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)			UEPPP	UEPPP	179.01	956.47	663.10					19.99	19.99		
NONRECURRING CHARGES - CURRENTLY COMBINED																
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion -Switch-as-is (E:4/1/2004)			UEPPP	USACP	0.00	481.51	481.51								
ADDITIONAL NRCS																
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward/2-Way Tel Nos - (NC Only)			UEPPP	PR7TG		1.17	1.17								
	4-Wire DS1 Loop/4-Wire ISDN Digital Trunk Port - Subsequent Activity Outward tel nos. (NC only)			UEPPP	PR7TP		28.17	28.17								
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Numbers			UEPPP	PR7ZT		56.33	56.33								
INTERFACE (Provisioning Only)																
	Voice/Data			UEPPP	PR71V	0.00	0.00	0.00								
	Digital Data			UEPPP	PR71D	0.00	0.00	0.00								
	Inward Data			UEPPP	PR71E	0.00	0.00	0.00								
New or Additional "B" Channel																
	New or Additional - Voice/Data B Channel			UEPPP	PR7BV	0.00	36.92						19.99	19.99		
	New or Additional - Digital Data B Channel			UEPPP	PR7BF	0.00	36.92						19.99	19.99		
	New or Additional Inward Data B Channel			UEPPP	PR7BD	0.00	36.92						19.99	19.99		
CALL TYPES																
	Inward			UEPPP	PR7C1	0.00	0.00	0.00								
	Outward			UEPPP	PR7CO	0.00	0.00	0.00								
	Two-way			UEPPP	PR7CC	0.00	0.00	0.00								
Interoffice Channel Mileage																
	Fixed Each Including First Mile			UEPPP	1LN1A	71.8653	217.17	163.75	0.00				19.99	19.99		
	Each Airline-Fractional Additional Mile			UEPPP	1LN1B	0.5753										
4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DDITS TRUNK PORT																
The UNE-P DS1 combination rates below for in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate commercial agreement.																
Requests for 4-Wire DS1 Digital Loop with 4-Wire DDITS after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.																
UNE Port/Loop Combination Rates																
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 1					171.06										
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 2					207.79										
	4W DS1 Digital Loop/4W DDITS Trunk Port - UNE Zone 3					257.66										
UNE Loop Rates																
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USLDC	47.54										
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USLDC	84.27										
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USLDC	134.14										
UNE Port Rate																
	4-Wire DDITS Digital Trunk Port (E:4/1/2004)			UEPDC	UDD1T	123.52	831.43	491.39					19.99	19.99		
NONRECURRING CHARGES - CURRENTLY COMBINED																

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates (\$)
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Switch-as-is (E:4/1/2004)			UEPDC	USAC4		490.38	490.38								
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with DS1 Changes (E:4/1/2004)			UEPDC	USAWA		490.38	490.38								
	4-Wire DS1 Digital Loop / 4-Wire DDITS Trunk Port Combination - Conversion with Change - Trunk (E:4/1/2004)			UEPDC	USAWB		490.38	490.38								
ADDITIONAL NRCS																
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Service Activity Per Service Order			UEPDC	USAS4		127.63	127.63								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDTTA		28.81	28.81								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDTTB		28.81	28.81								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDTTC		28.81	28.81					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		28.81	28.81					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqnt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		28.81	28.81								
BIPOLAR 8 ZERO SUBSTITUTION																
	B8ZS - Superframe Format			UEPDC	CCOSF		0.00i	615.00s								
	B8ZS - Extended Superframe Format			UEPDC	CCOEF		0.00i	615.00s								
Alternate Mark Inversion																
	AMI -Superframe Format			UEPDC	MCOSF		0.00	0.00								
	AMI - Extended SuperFrame Format			UEPDC	MCOPO		0.00	0.00								
Telephone Number/Trunk Group Establishment Charges																
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00							19.99	19.99		
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00							19.99	19.99		
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00							19.99	19.99		
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ	0.00	0.00	0.00								
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00										
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00										
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00								
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00								
Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port																
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	71.29	217.17	163.75	0.00	0.00			19.99	19.99		
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.5753	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0.00	0.00	0.00								
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.5753	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.5753	0.00	0.00	0.00							
	Central Office Terminating Point			UEPDC	CTG	0.00										
4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT																
System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations																
Each System can have up to 24 combinations of rates depending on type and number of ports used																
The UNE-P DS1 combination rates below for 4-Wire DS1 Loop with Channelization with Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement.																
Requests for 4-Wire DS1 Loop with Channelization with Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.																
UNE DS1 Loop																
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	47.54	0.00	0.00								
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	84.27	0.00	0.00								
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	134.14	0.00	0.00								
UNE DSO Channelization Capacities (D4 Channel Bank Configurations)																

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	123.06	0.00	0.00					19.99	19.99	
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	246.12	0.00	0.00					19.99	19.99	
	96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	492.24	0.00	0.00					19.99	19.99	
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	738.36	0.00	0.00					19.99	19.99	
	192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	984.48	0.00	0.00					19.99	19.99	
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1,230.60	0.00	0.00					19.99	19.99	
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,476.72	0.00	0.00					19.99	19.99	
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,968.96	0.00	0.00					19.99	19.99	
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,461.20	0.00	0.00					19.99	19.99	
	576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	2,953.44	0.00	0.00					19.99	19.99	
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,445.68	0.00	0.00					19.99	19.99	
Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System															
A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.															
Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.															
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	USAC4	0.00	330.61	16.64					19.99	19.99	
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in all states, except in Density Zone 1 of Top 8 MSA's															
	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004)			UEPMG	VUMD4	0.00	743.74	326.22	149.02	17.68			19.99	19.99	
Bipolar 8 Zero Substitution															
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00i	615.00s							
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00i	615.00s							
Alternate Mark Inversion (AMI)															
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00							
	Extended Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00							
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port															
Exchange Ports															
	Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004)			UEPPX	UEPCX	2.28	0.00	0.00	0.00	0.00			40.18	9.45	
	Line Side Outward Channelized PBX Trunk Port - Business (E:4/1/2004)			UEPPX	UEPOX	2.28	0.00	0.00	0.00	0.00			40.18	9.45	
	Line Side Inward Only Channelized PBX Trunk Port without DID (E:4/1/2004)			UEPPX	UEP1X	2.28	0.00	0.00	0.00	0.00			40.18	9.45	
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port (E:4/1/2004)			UEPPX	UEPDM	13.26	0.00	0.00	0.00	0.00			40.18	9.45	
Feature Activations - Unbundled Loop Concentration															
	Feature (Service) Activation for each Line Port Terminated in D4 Bank			UEPPX	1PQWM	0.65	25.27	13.34	4.15	4.12			40.18	9.45	
	Feature (Service) Activation for each Trunk Port Terminated in D4 Bank			UEPPX	1PQWU	0.65	77.75	18.33	58.74	11.48			40.18	9.45	
Telephone Number/ Group Establishment Charges for DID Service															
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00							
	Estab Trk Grp and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			UEPPX	NDZ	0.00	0.00	0.00							
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00							
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00							
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00							
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00							
FEATURES - Vertical and Optional															
Local Switching Features Offered with Line Side Ports Only															
	All Features Available			UEPPX	UEPVF	3.40	0.00	0.00					40.18	9.45	
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES															
1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.															
2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.															
3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.															
4. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections. Additional NRCs may apply also and are categorized accordingly.															

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an Individual Case Basis, until further notice.														
	UNE-P CENTREX - 5ESS (Valid in All States)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo														
	UNE Port/Loop Combination Rates (Non-Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					13.03									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					21.33									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					32.61									
	UNE Port/Loop Combination Rates (Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					17.25									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					28.21									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					43.09									
	UNE Loop Rate														
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	10.75									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	19.05									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	30.33									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	14.97									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	25.93									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	40.81									
	UNE Port Rate														
	All States														
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 Basic Local Area			UEP95	UEPYM	2.28	164.57	128.16				40.18	9.45		
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800 Service Term - Basic Local Area			UEP95	UEPYZ	2.28						40.18	9.45		
	2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	2.28	79.59	63.97				40.18	9.45		
	NC Only														
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPUA	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPUB	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPUH	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP95	UEPUM	2.28	164.57	128.16				40.18	9.45		
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP95	UEPUZ	2.28	164.57	128.16				40.18	9.45		
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPU9	2.28	79.59	63.97				40.18	9.45		
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPU2	2.28	79.59	63.97				40.18	9.45		
	Local Switching														
	Centrex Intercom Functionality, per port			UEP95	URECS	0.903									
	Features														
	All Standard Features Offered, per port			UEP95	UEPVF	3.40									
	All Select Features Offered, per port			UEP95	UEPVS	0.00	457.83								
	All Centrex Control Features Offered, per port			UEP95	UEPVC	3.40									
	NARS														
	Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00	0.00	40.18	9.45		
	Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00	0.00	40.18	9.45		
	Unbundled Network Access Register - Outdial			UEP95	UAROx	0.00	0.00	0.00	0.00	0.00	0.00	40.18	9.45		

UNBUNDLED NETWORK ELEMENTS - North Carolina											Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	Miscellaneous Terminations														
	2-Wire Trunk Side														
	Trunk Side Terminations, each			UEP95	CEND6	12.36									
	4-Wire Digital (1.544 Megabits)														
	DS1 Circuit Terminations, each			UEP95	M1HD1	123.65						40.18	9.45		
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	28.81					40.18	9.45		
	Interoffice Channel Mileage - 2-Wire														
	Interoffice Channel Facilities Termination			UEP95	M1GBC	18.00									
	Interoffice Channel mileage, per mile or fraction of mile			UEP95	M1GBM	0.0282									
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service														
	D4 Channel Bank Feature Activations														
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.65									
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.65									
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.65									
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.65									
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.65									
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP95	1PQWQ	0.65									
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.65									
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex														
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		2.77	0.40				40.18	9.45		
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	695.11					40.18	9.45		
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	695.11					40.18	9.45		
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	72.73					40.18	9.45		
	Additional Non-Recurring Charges (NRC)														
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8.33	0.83							
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP95	URETN		11.20	1.10							
	UNE-P CENTREX - DMS100 (Valid in All States)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo														
	UNE Port/Loop Combination Rates (Non-Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					13.03									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					21.33									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					32.61									
	UNE Port/Loop Combination Rates (Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					17.25									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					28.21									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					43.09									
	UNE Loop Rate														
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	10.75									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	19.05									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	30.33									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	14.97									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	25.93									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	40.81									
	UNE Port Rate														
	ALL STATES														

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: A			
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local Area			UEP9D	UEPYE	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local Area			UEP9D	UEPYF	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local Area			UEP9D	UEPYG	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local Area			UEP9D	UEPYT	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local Area			UEP9D	UEPYU	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local Area			UEP9D	UEPYV	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local Area			UEP9D	UEPY3	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))4 Basic Local Area			UEP9D	UEPYW	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4 Basic Local Area			UEP9D	UEPYJ	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2,3-Basic Local Area			UEP9D	UEPYM	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4 Basic Local Area			UEP9D	UEPYO	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4 Basic Local Area			UEP9D	UEPYP	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4 Basic Local Area			UEP9D	UEPYQ	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 Basic Local Area			UEP9D	UEPYR	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4 Basic Local Area			UEP9D	UEPYS	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4 Basic Local Area			UEP9D	UEPY4	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4 Basic Local Area			UEP9D	UEPY6	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4 Basic Local Area			UEP9D	UEPY7	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPYZ	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	2.28	79.59	63.97					40.18	9.45		
	NC Only																
		2-Wire Voice Grade Port (Centrex)			UEP9D	UEPUA	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPUB	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-PSET)4			UEP9D	UEPUC	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPUD	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5209)4			UEP9D	UEPUE	2.28	79.59	63.97					40.18	9.45		

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring		Nonrecurring Disconnect				OSS Rates (\$)			
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPUF	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5312)4			UEP9D	UEPUG	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5008)4			UEP9D	UEPUT	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5208)4			UEP9D	UEPUU	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5216)4			UEP9D	UEPUV	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex / EBS-M5316)4			UEP9D	UEPU3	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPUH	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)4			UEP9D	UEPUW	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPUJ	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2,3			UEP9D	UEPUM	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			UEP9D	UEPUO	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPUP	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPUQ	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPUR	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			UEP9D	UEPUS	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPU4	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4			UEP9D	UEPU5	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			UEP9D	UEPU6	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9D	UEPU7	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPUZ	2.28	164.57	128.16					40.18	9.45		
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPU9	2.28	79.59	63.97					40.18	9.45		
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPU2	2.28	79.59	63.97					40.18	9.45		
	Local Switching																
		Centrex Intercom Funtionality, per port			UEP9D	URECS	0.903										
	Features																
		All Standard Features Offered, per port			UEP9D	UEPVF	3.40										
		All Select Features Offered, per port			UEP9D	UEPVS	0.00	457.83						40.18	9.45		
		All Centrex Control Features Offered, per port			UEP9D	UEPVC	3.40										
	NARS																
		Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00		0.00	40.18	9.45		
		Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00		0.00	40.18	9.45		
		Unbundled Network Access Register - Outdial			UEP9D	UAROx	0.00	0.00	0.00	0.00	0.00		0.00	40.18	9.45		
	Miscellaneous Terminations																
	2-Wire Trunk Side																
		Trunk Side Terminations, each			UEP9D	CEND6	12.36										
	4-Wire Digital (1.544 Megabits)																
		DS1 Circuit Terminations, each			UEP9D	M1HD1	123.65							40.18	9.45		
		DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	28.81						40.18	9.45		
	Interoffice Channel Mileage - 2-Wire																
		Interoffice Channel Facilities Termination			UEP9D	M1GBC	18.00										
		Interoffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.0282										
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																
	D4 Channel Bank Feature Activations																
		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.65										
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.65										

UNBUNDLED NETWORK ELEMENTS - North Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS				Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
													OSS Rates (\$)			
						Rec	Nonrecurring		Nonrecurring Disconnect							
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1PQW7	0.65									
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.65									
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.65									
		Feature Activation on D-4 Channel Bank Tjle Line/Trunk Loop Slot			UEP9D	1PQWQ	0.65									
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.65									
Non-Recurring Charges (NRC) Associated with UNE-P Centrex																
		NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9D	USAC2		2.77	0.40				40.18	9.45		
		New Centrex Standard Common Block			UEP9D	M1ACS	0.00	695.11					40.18	9.45		
		New Centrex Customized Common Block			UEP9D	M1ACC	0.00	695.11					40.18	9.45		
		NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.73					40.18	9.45		
Additional Non-Recurring Charges (NRC)																
		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		11.20	1.10							
Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD																
Note 2 - Requires Interoffice Channel Mileage																
Note 3 - Installation is combination of Installation charge for SL2 Loop and Port																
Note 4 - Requires Specific Customer Premises Equipment																
Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions.																

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm																
OPERATIONAL SUPPORT SYSTEMS (OSS) - "STATE SPECIFIC RATES"																
NOTE: (1) CLEC should contact its contract negotiator if it prefers the "regional" OSS charges offered by BellSouth. The OSS charges currently contained in this rate exhibit are the PSC state ordered "state specific" service ordering charges. CLEC may elect either the state specific Commission ordered rates for the service ordering charges, or CLEC may elect the regional service ordering charge, however, CLEC can not obtain a mixture of the two regardless if CLEC has a interconnection contract established in each of the 9 states.																
NOTE: (2) Any element that can be ordered electronically will be billed according to the SOME C rate listed in this category. Please refer to BellSouth's Local Ordering Handbook (LOH) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the LOH, the listed SOME C rate in this category reflects the charge that would be billed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLECs bill when it submits an LSR to BellSouth.																
	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - UNE Only				SOME C		5.92	0.00	3.80	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - UNE Only				SOMAN		15.69	0.00	1.97	0.00						
UNE SERVICE DATE ADVANCEMENT CHARGE																
NOTE: The Expedite charge will be maintained commensurate with BellSouth's FCC No.1 Tariff, Section 5 as applicable.																
	UNE Expedite Charge per Circuit or Line Assignable USOC, per Day			UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TDX, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDLO3, UDL5X, UE3, ULD12, ULD48, ULDD1, ULDD3, ULDDX, ULDO3, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCNX, UNCSX, UNCVX, UNLD1, UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB, U1TUA	SDASP	200.00										
UNBUNDLED EXCHANGE ACCESS LOOP																
2-WIRE ANALOG VOICE GRADE LOOP																
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	14.94	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2	21.39	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	26.72	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEASL	14.94	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL	21.39	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	26.72	37.92	17.62	23.56	5.32						
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEANL	URETL	8.33	0.83									
	Loop Testing - Basic 1st Half Hour			UEANL	URET1	34.23	34.23									
	Loop Testing - Basic Additional Half Hour			UEANL	URETA	19.90	19.90									

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		CLEC to CLEC Conversion Charge Without Outside Dispatch (UVL-SL1)			UEANL	UREWO		15.81	8.96								
		Unbundled Voice Loop, Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13.47	13.47								
		Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		8.17	8.17								
		Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)			UEANL	OCOSL		18.13	18.13								
		2-WIRE UNBUNDLED COPPER LOOP															
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1	I	1	UEQ	UEQ2X	12.94	36.40	16.10	22.66	4.42						
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	I	2	UEQ	UEQ2X	14.51	36.40	16.10	22.66	4.42						
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	I	3	UEQ	UEQ2X	15.02	36.40	16.10	22.66	4.42						
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEQ	URETL		8.33	0.83								
		Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		8.17	8.17								
		Unbundled Copper Loop, Non-Design Copper Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEQ	UEQMU		13.47	13.47								
		Loop Testing - Basic 1st Half Hour			UEQ	URET1		34.23	34.23								
		Loop Testing - Basic Additional Half Hour			UEQ	URETA		19.90	19.90								
		CLEC to CLEC Conversion Charge Without Outside Dispatch (UCL-ND)			UEQ	UREWO		14.30	7.45								
		UNBUNDLED EXCHANGE ACCESS LOOP															
		2-WIRE ANALOG VOICE GRADE LOOP															
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		1	UEPSR UEPSB	UEALS	14.94	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1		1	UEPSR UEPSB	UEABS	14.94	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2		2	UEPSR UEPSB	UEALS	21.39	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2		2	UEPSR UEPSB	UEABS	21.39	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR UEPSB	UEALS	26.72	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3		3	UEPSR UEPSB	UEABS	26.72	37.92	17.62	23.56	5.32						
		UNBUNDLED EXCHANGE ACCESS LOOP															
		2-WIRE ANALOG VOICE GRADE LOOP															
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	UEA	UEAL2	16.68	105.98	68.43	53.05	10.61						
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	UEA	UEAL2	23.13	105.98	68.43	53.05	10.61						
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	UEA	UEAL2	28.46	105.98	68.43	53.05	10.61						
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.13									
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	16.68	105.98	68.43	53.05	10.61						
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	23.13	105.98	68.43	53.05	10.61						
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	28.46	105.98	68.43	53.05	10.61						
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.13									
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.90	36.44								
		Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.24	1.10								
		4-WIRE ANALOG VOICE GRADE LOOP															
		4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	32.59	132.38	94.83	59.35	14.61						
		4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	43.89	132.38	94.83	59.35	14.61						
		4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	43.38	132.38	94.83	59.35	14.61						
		Order Coordination for Specified Conversion Time (per LSR)			UEA	OCOSL		18.13									
		CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.90	36.44								

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A				
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.30	43.13								
	4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	29.93	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	33.99	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	34.74	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	29.93	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	33.99	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	34.74	126.66	89.12	59.35	14.61						
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.13									
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	29.93	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	33.99	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	34.74	126.66	89.12	59.35	14.61						
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		18.13									
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.34	49.85								
	2-WIRE Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	12.19	119.91	69.62	50.37	7.93						
	2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	13.71	119.91	69.62	50.37	7.93						
	2 Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	14.14	119.91	69.62	50.37	7.93						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17								
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12.19	94.87	56.89	50.37	7.93						
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	13.71	94.87	56.89	50.37	7.93						
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	14.14	94.87	56.89	50.37	7.93						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17								
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		94.87	42.57								
	4-WIRE COPPER LOOP															
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	19.64	144.17	93.88	55.12	10.38						
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	20.90	144.17	93.88	55.12	10.38						
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	19.34	144.17	93.88	55.12	10.38						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17								
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	19.64	119.13	81.15	55.12	10.38						
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	20.90	119.13	81.15	55.12	10.38						
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	19.34	119.13	81.15	55.12	10.38						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17								
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		94.87	42.57								
LOOP MODIFICATION																
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		32.46	32.46								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		32.46	32.46								
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		32.48	32.48								

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A				
CATEGORY		RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
								Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
									First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
SUB-LOOPS																		
	Sub-Loop Distribution																	
		Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up		I		UEANL	USBSA		241.42	241.42								
		Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up		I		UEANL	USBSB		22.69	22.69								
		Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up		I		UEANL	USBSC		177.84	177.84								
		Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up		I		UEANL	USBSD		55.58	55.58								
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		I	1	UEANL	USBN2	8.87	65.94	31.03	45.35	6.71						
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		I	2	UEANL	USBN2	12.58	65.94	31.03	45.35	6.71						
		Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		I	3	UEANL	USBN2	14.79	65.94	31.03	45.35	6.71						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UEANL	USBMC		8.17	8.17								
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1			1	UEANL	USBN4	14.11	79.21	44.29	49.82	9.09						
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2			2	UEANL	USBN4	19.40	79.21	44.29	49.82	9.09						
		Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3			3	UEANL	USBN4	18.90	79.21	44.29	49.82	9.09						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UEANL	USBMC		8.17	8.17								
		Sub-Loop 2-Wire Intrabuilding Network Cable (INC)		I		UEANL	USBR2	2.41	53.13	18.21	45.35	6.71						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UEANL	USBMC		8.17	8.17								
		Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		I		UEANL	USBR4	5.36	59.38	24.47	49.82	9.09						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UEANL	USBMC		8.17	8.17								
		Loop Testing - Basic 1st Half Hour				UEANL	URET1		34.23	34.23								
		Loop Testing - Basic Additional Half Hour				UEANL	URETA		19.90	19.90								
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		I	1	UEF	UCS2X	7.11	65.94	31.03	45.35	6.71						
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		I	2	UEF	UCS2X	9.83	65.94	31.03	45.35	6.71						
		2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		I	3	UEF	UCS2X	10.48	65.94	31.03	45.35	6.71						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UEF	USBMC		8.17	8.17								
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		I	1	UEF	UCS4X	7.85	79.21	44.29	49.82	9.09						
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		I	2	UEF	UCS4X	14.17	79.21	44.29	49.82	9.09						
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		I	3	UEF	UCS4X	12.64	79.21	44.29	49.82	9.09						
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair				UEF	USBMC		8.17	8.17								
		Loop Testing - Basic 1st Half Hour				UEF	URET1		34.23	34.23								
		Loop Testing - Basic Additional Half Hour				UEF	URETA		19.90	19.90								
	Unbundled Network Terminating Wire (UNTW)																	
		Unbundled Network Terminating Wire (UNTW) per Pair				UENTW	UENPP	0.3303	30.20	30.20								
	Network Interface Device (NID)																	
		Network Interface Device (NID) - 1-2 lines				UENTW	UND12		43.68	28.79								
		Network Interface Device (NID) - 1-6 lines				UENTW	UND16		64.42	49.53								
		Network Interface Device Cross Connect - 2 W				UENTW	UNDC2		5.92	5.92								
		Network Interface Device Cross Connect - 4W				UENTW	UNDC4		5.92	5.92								
UNE OTHER, PROVISIONING ONLY - NO RATE																		
		NID - Dispatch and Service Order for NID installation				UENTW	UNDBX	0.00	0.00									
		UNTW Circuit Id Establishment, Provisioning Only - No Rate				UENTW	UENCE	0.00	0.00									
		Unbundled Contract Name, Provisioning Only - No Rate				UEANL,UEF,UEQ,UENTW	UNECN	0.00	0.00									
UNE OTHER, PROVISIONING ONLY - NO RATE																		

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A					
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (25% of UCLND) - please see NOTE 1 (E:10/2/2003)			ULS	ULSCT	3.24	47.44	19.31	20.67	12.74					
		Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (50% of UCLND) - please see NOTE 1 (E:10/2/2004)			ULS	ULSCT	6.47	47.44	19.31	20.67	12.74					
		Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (75% of UCLND) - please see NOTE 1 (E:10/2/2005)			ULS	ULSCT	9.71	47.44	19.31	20.67	12.74					
		LINE SPLITTING														
		END USER ORDERING-CENTRAL OFFICE BASED														
		Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61									
		Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	37.09	21.24	20.07	9.85					
		Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	37.09	21.24	20.07	9.85					
		MAINTENANCE														
		No Trouble Found - per 1/2 hour increments - Basic					80.00	55.00								
		No Trouble Found - per 1/2 hour increments - Overtime					120.00	82.50								
		No Trouble Found - per 1/2 hour increments - Premium					160.00	110.00								
		UNBUNDLED DEDICATED TRANSPORT														
		INTEROFFICE CHANNEL - DEDICATED TRANSPORT														
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0167									
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination			U1TVX	U1TV2	24.30	40.63	27.47	16.77	6.91					
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0167									
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination			U1TVX	U1TR2	24.30	40.63	27.47	16.77	6.91					
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0167									
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	21.29	40.63	27.47	16.77	6.91					
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0167									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination			U1TDX	U1TD5	16.76	40.63	27.47	16.77	6.91					
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0167									
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination			U1TDX	U1TD6	16.76	40.63	27.47	16.77	6.91					
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.3415									
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination			U1TD1	U1TF1	77.14	89.47	81.99	16.39	14.48					
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	8.02									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	880.65	279.37	163.12	60.33	58.59					
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	8.02									
		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	880.55	279.37	163.12	60.33	58.59					
		DARK FIBER														
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF, UDFCX	1L5DF	36.41									
		NRC Dark Fiber - Interoffice Channel			UDF, UDFCX	UDF14		640.51	138.17	317.76	198.11					
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF, UDFCX	1L5DL	97.65									
		NRC Dark Fiber - Local Loop			UDF, UDFCX	UDFL4		640.51	138.17	317.76	198.11					

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A		
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						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
8XX ACCESS TEN DIGIT SCREENING															
	8XX Access Ten Digit Screening, Per Call					0.0006673									
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		2.59	0.44							
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations						5.95	0.81	4.58	0.54					
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations			OHD	N8FTX		5.95	0.81	4.58	0.54					
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX		2.59	1.30							
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		3.03	1.74							
	8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		3.03	0.44							
	8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX		2.59	2.59							
	8XX Access Ten Digit Screening, w/ 8XX No. Delivery					0.0006673									
	8XX Access Ten Digit Screening, w/ POTS No. Delivery					0.0006673									
LINE INFORMATION DATA BASE ACCESS (LIDB)															
	LIDB Common Transport Per Query					0.0000246									
	LIDB Validation Per Query					0.0138158									
	LIDB Originating Point Code Establishment or Change			OQU	NRBPX		34.40		42.18						
SIGNALING (CCS7)															
	CCS7 Signaling Connection, Per 56 Kbps Facility			UDB	TPP6A	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Connection, Per 56 Kbps Facility			UDB	TPP9A	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Connection, Per 56 Kbps Facility			UDB	TPP6B	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Connection, Per 56 Kbps Facility			UDB	TPP9B	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	163.49									
	CCS7 Signaling Usage, Per TCAP Message					0.0000692									
	CCS7 Signaling Connection, Per link (A link)			UDB	TPP6A	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP6B	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Connection, Per link (A link)			UDB	TPP9A	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP9B	16.93	35.61	35.61	16.48	16.48					
	CCS7 Signaling Usage, Per ISUP Message					0.0000173									
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	791.37									
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		29.08	29.08	35.65	35.65					
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		29.08	29.08	35.65	35.65					
E911 SERVICE															
	Local Channel - Dedicated - 2-wr Voice Grade					15.33	193.53	33.24	36.72	3.21					
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.0167									
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility Termination					24.30	40.63	27.47	16.77	6.91					
	Local Channel - Dedicated - DS1 - Zone 1					42.62	177.87	154.06	22.24	15.30					
	Local Channel - Dedicated - DS1 - Zone 2					70.32	177.87	154.06	22.24	15.30					
	Local Channel - Dedicated - DS1 - Zone 3					190.68	177.87	154.06	22.24	15.30					
	Interoffice Transport - Dedicated - DS1 Per Mile					0.3415									
	Interoffice Transport - Dedicated - DS1 Per Facility Termination					77.14	89.47	81.99	16.39	14.48					
CALLING NAME (CNAM) SERVICE															
	CNAM For DB Owners - Service Establishment						23.00	23.00	21.15	21.15					
	CNAM For Non DB Owners - Service Establishment						23.00	23.00	21.15	21.15					
	CNAM For DB Owners - Service Provisioning With Point Code Establishment						993.09	734.47	269.53	198.18					
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment						343.09	245.69	275.87	198.18					
	CNAM for DB Owners, Per Query					0.0010433									

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		CNAM for Non DB Owners, Per Query					0.0010433									
SELECTIVE ROUTING																
		Selective Routing Per Unique Line Class Code Per Request Per Switch						84.89	84.89	14.14	14.14					
VIRTUAL COLLOCATION																
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	VE1LS	0.0317	12.32	11.83	6.04	5.45					
PHYSICAL COLLOCATION																
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0341	12.32	11.83	6.04	5.45					
AIN SELECTIVE CARRIER ROUTING																
		Regional Service Establishment						101,324.34	101,324.34	8,609.85	8,609.85					
		End Office Establishment						175.66	175.66	1.70	1.70					
		Query NRC, per query					0.0035036									
AIN - BELLSOUTH AIN SMS ACCESS SERVICE																
		AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		39.53	39.53	40.78	40.78					
		AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		7.85	7.85	9.11	9.11					
		AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		7.85	7.85	9.11	9.11					
		AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU		35.08	35.08	27.12	27.12					
		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC		41.98	41.98	11.74	11.74					
		AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0027									
		AIN SMS Access Service - Session, Per Minute					0.7121									
		AIN SMS Access Service - Company Performed Session, Per Minute					0.8364									
AIN - BELLSOUTH AIN TOOLKIT SERVICE																
		AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC		39.53	39.53	40.78	40.78					
		AIN Toolkit Service - Training Session, Per Customer						4,211.54	4,211.54	0.00	0.00					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt						7.85	7.85	9.11	9.11					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay						7.85	7.85	9.11	9.11					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate						7.85	7.85	9.11	9.11					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP						34.54	34.54	14.39	14.39					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP						34.54	34.54	14.39	14.39					
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code						34.54	34.54	14.39	14.39					
		AIN Toolkit Service - Query Charge, Per Query					0.0558238									
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.0069214									
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					0.07									
		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	11.87	7.85	7.85	5.52	5.52					
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			CAM	BAPLS	3.51	8.68	8.68							
		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			CAM	BAPDS	8.48	7.85	7.85	5.52	5.52					
		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			CAM	BAPES	0.12	8.68	8.68							
ENHANCED EXTENDED LINK (EELS)																
NOTE: The monthly recurring and non-recurring charges below will apply and the Switch-As-Is Charge will not apply for UNE combinations provisioned as 'Ordinarily Combined' Network Elements.																

UNBUNDLED NETWORK ELEMENTS - South Carolina													Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS				Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
								Rec	Nonrecurring		Nonrecurring Disconnect				OSS Rates (\$)			
									First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE: The monthly recurring and the Switch-As-Is Charge and not the non-recurring charges below will apply for UNE combinations provisioned as 'Currently Combined' Network Elements.																		
EXTENDED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																		
		First 2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	16.68	105.98	68.43	53.05	10.61							
		First 2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	23.13	105.98	68.43	53.05	10.61							
		First 2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	28.46	105.98	68.43	53.05	10.61							
		Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.27											
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48							
		1/0 Channelization System in combination Per Month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81							
		Voice Grade COCI - Per Month			UNCVX	1D1VG	0.56	6.59	4.73	0.00	0.00							
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	16.68	105.98	68.43	53.05	10.61							
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	23.13	105.98	68.43	53.05	10.61							
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	28.46	105.98	68.43	53.05	10.61							
		Voice Grade COCI - Per Month			UNCVX	1D1VG	0.56	6.59	4.73	0.00	0.00							
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00							
EXTENDED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																		
		First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	32.59	132.38	94.83	59.35	14.61							
		First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	43.89	132.38	94.83	59.35	14.61							
		First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	43.38	132.38	94.83	59.35	14.61							
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.27											
		Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48							
		1/0 Channel System in combination Per Month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81							
		Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.56	6.59	4.73	0.00	0.00							
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	32.59	132.38	94.83	59.35	14.61							
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	43.89	132.38	94.83	59.35	14.61							
		Additional 4-Wire Analog Voice Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	43.38	132.38	94.83	59.35	14.61							
		Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.56	6.59	4.73	0.00	0.00							
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00							
EXTENDED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																		
		First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	29.93	126.66	89.12	59.35	14.61							
		First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	33.99	126.66	89.12	59.35	14.61							
		First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	34.74	126.66	89.12	59.35	14.61							
		Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.27											
		Interoffice Transport - Dedicated - DS1 - combination Facility Termination Per Month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48							
		1/0 Channel System in combination Per Month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81							
		OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.59	4.73	0.00	0.00							
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	29.93	126.66	89.12	59.35	14.61							
		Additional 4-Wire 56Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	33.99	126.66	89.12	59.35	14.61							

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UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect							
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL2	16.68	105.98	68.43	53.05	10.61						
	2-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL2	23.13	105.98	68.43	53.05	10.61						
	2-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL2	28.46	105.98	68.43	53.05	10.61						
	Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per Month			UNCVX	1L5XX	0.0134										
	Interoffice Transport - 2-wire VG - Dedicated - Facility Termination per month			UNCVX	U1TV2	19.44	40.63	27.47	16.77	6.91						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.61	5.61	7.00	7.00						
	EXTENDED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT															
	4-WireVG Loop in combination - Zone 1		1	UNCVX	UEAL4	32.59	132.38	94.83	59.35	14.61						
	4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	43.89	132.38	94.83	59.35	14.61						
	4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	43.38	132.38	94.83	59.35	14.61						
	Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per Month			UNCVX	1L5XX	0.0134										
	Interoffice Transport - 4-wire VG - Dedicated - Facility Termination per month			UNCVX	U1TV4	17.03	40.63	27.47	16.77	6.91						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCVX	UNCCC		5.61	5.61	7.00	7.00						
	EXTENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT															
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	12.26										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	306.36	452.52	264.53	119.75	83.77						
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	6.42										
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	704.52	279.37	163.12	60.33	58.59						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		5.61	5.61	7.00	7.00						
	EXTENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT															
	STS-1 Local Lolo in combination - per mile per month			UNCSX	1L5ND	12.26										
	STS-1 Local Loop in combination - Facility Termination per month			UNCSX	UDLS1	313.49	452.52	264.53	119.75	83.77						
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	6.42										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	704.44	279.37	163.12	60.33	58.59						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		5.61	5.61	7.00	7.00						
	EXTENDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT															
	First 2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	25.21	117.58	80.03	53.05	10.61						
	First 2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	32.76	117.58	80.03	53.05	10.61						
	First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	37.70	117.58	80.03	53.05	10.61						
	Interoffice Transport - Dedicated - DS1 combination - per mile per month			UNC1X	1L5XX	0.27										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48						
	1/0 Channel System in combination - per month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81						
	2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	2.56	6.59	4.73	0.00	0.00						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	25.21	117.58	80.03	53.05	10.61						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	32.76	117.58	80.03	53.05	10.61						
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	37.70	117.58	80.03	53.05	10.61						
	Additional 2-wire ISDN COCI (BRITE) - in combination- per month			UNCNX	UC1CA	2.56	6.59	4.73	0.00	0.00						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00						
	EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT															

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48						
		Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	8.64	6.59	4.73	0.00	0.00						
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00						
EXTENDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																	
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	29.93	126.66	89.12	59.35	14.61						
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	33.99	126.66	89.12	59.35	14.61						
		First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	34.74	126.66	89.12	59.35	14.61						
		First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.27										
		First Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48						
		Per each Channel System 1/0 in combination Per Month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81						
		Per each OCU-DP COCI (data) in combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.59	4.73	0.00	0.00						
		3/1 Channel System in combination per month			UNC3X	MQ3	144.02	178.54	94.18	33.33	31.90						
		Per each DS1 COCI in combination per month			UNC1X	UC1D1	8.64	6.59	4.73	0.00	0.00						
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	29.93	126.66	89.12	59.35	14.61						
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	33.99	126.66	89.12	59.35	14.61						
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	34.74	126.66	89.12	59.35	14.61						
		Additional OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	1.19	6.59	4.73	0.00	0.00						
		Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.27										
		Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48						
		Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	8.64	6.59	4.73	0.00	0.00						
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		5.61	5.61	7.00	7.00						
EXTENDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																	
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	25.21	117.58	80.03	53.05	10.61						
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	32.76	117.58	80.03	53.05	10.61						
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	37.70	117.58	80.03	53.05	10.61						
		First Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.27										
		First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	61.71	89.47	81.99	16.39	14.48						
		Per each Channel System 1/0 in combination - per month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81						
		Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	2.56	6.59	4.73	0.00	0.00						
		3/1 Channel System in combination per month			UNC3X	MQ3	144.02	178.54	94.18	33.33	31.90						
		Per each DS1 COCI in combination per month			UNC1X	UC1D1	8.64	6.59	4.73	0.00	0.00						
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	25.21	117.58	80.03	53.05	10.61						
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	32.76	117.58	80.03	53.05	10.61						

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A					
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)															
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 2 wire/4-Wire VG			UNCVX	UNCCC		5.61	5.61	7.00	7.00						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 56/64 kbps			UNCDX	UNCCC		5.61	5.61	7.00	7.00						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS1			UNC1X	UNCCC		5.61	5.61	7.00	7.00						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS3			UNC3X	UNCCC		5.61	5.61	7.00	7.00						
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - STS1			UNCSX	UNCCC		5.61	5.61	7.00	7.00						
	Optional Features & Functions:															
	Clear Channel Capability Extended Frame Option - per DS1	I		U1TD1, ULDD1,UNC1X	CCOEF		0I	0I	0I	0I						
	Clear Channel Capability Super FrameOption - per DS1	I		U1TD1, ULDD1,UNC1X	CCOSF		0I	0I	0I	0I						
	Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1	I		ULDD1, U1TD1, UNC1X, USL	NRCCC		185.26S	23.86S	1.99S	0.78S						
	C-bit Parity Option - Subsequent Activity - per DS3	i		U1TD3, ULDD3, UE3, UNC3X	NRCC3		219.58S	7.69S	.7370S	0S						
	MULTIPLEXERS															
	DS1 to DS0 Channel System per month			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81						
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	1.19	6.59	4.73								
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.19	6.59	4.73								
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month for a Local Loop			UDN	UC1CA	2.56	6.59	4.73								
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	2.56	6.59	4.73								
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for a Local Loop			UEA	1D1VG	0.56	6.59	4.73								
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUC	1D1VG	0.56	6.59	4.73								
	DS3 to DS1 Channel System per month			UNC3X	MQ3	144.02	178.54	94.18	33.33	31.90						
	STS-1 to DS1 Channel System per month			UNCSX	MQ3	144.02	178.54	94.18	33.33	31.90						
	DS1 COCI used with Loop per month			USL	UC1D1	8.64	6.59	4.73								
	DS1 COCI (used for connection to a channelized DS1 Local Channel in the same SWC as collocation) per month			U1TUA	UC1D1	8.64	6.59	4.73								
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	8.64	6.59	4.73								
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			ULDD1	UC1D1	8.64	6.59	4.73								
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																
	Exchange Ports															
NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs																
2-WIRE VOICE GRADE LINE PORT RATES (RES)																
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	1.65	2.38	2.28	1.42	1.33						
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.65	2.38	2.28	1.42	1.33						
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	1.65	2.38	2.28	1.42	1.33						
	Exchange Ports - 2-Wire VG unbundled SC extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPAU	1.65	2.38	2.28	1.42	1.33						
	Exchange Ports - 2-Wire VG unbundled South Carolina Area Calling port with Caller ID - Res (LW8)			UEPSR	UEPAJ	1.65	2.38	2.28	1.42	1.33						

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)			UEPSR	UEPAP	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire VG South Carolina Residence Dialing Plan without Caller ID			UEPSR	UEPWL	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire VG South Carolina Residence Area Calling Plan without Caller ID capability			UEPSR	UEPRS	1.65	2.38	2.28	1.42	1.33						
		2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPSR	UEPRT	1.65	2.38	2.28	1.42	1.33						
		Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00								
	FEATURES																
		All Available Vertical Features			UEPSR	UEPVF	3.04	0.00	0.00								
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)																
		Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus			UEPSB	UEPBL	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire VG unbundled Line Port with unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire VG unbundled SC extended local dialing parity Port with Caller ID - Bus.			UEPSB	UEPAZ	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus			UEPSB	UEPB1	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire VG unbundled South Carolina Bus Area Calling Port with Caller ID - Bus (LMB)			UEPSB	UEPAB	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire Voice South Carolina Business Dialing Plan without Caller ID			UEPSB	UEPWM	1.65	2.38	2.28	1.42	1.33						
		Exchange Ports - 2-Wire Voice South Carolina Business Area Calling Port without Caller ID			UEPSB	UEPBB	1.65	2.38	2.28	1.42	1.33						
		2-Wire voice unbundled Incoming Only Port without Caller ID Capability			UEPSB	UEPBE	1.65	2.38	2.28	1.42	1.33						
		Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00								
	FEATURES																
		All Available Vertical Features			UEPSB	UEPVF	3.04	0.00	0.00								
	EXCHANGE PORT RATES (DID & PBX)																
		2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	1.65	31.34	14.88	13.97	0.90						
		2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	1.65	31.34	14.88	13.97	0.90						
		2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1.65	31.34	14.88	13.97	0.90						
		2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPP1	1.65	31.34	14.88	13.97	0.90						
		2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	1.65	31.34	14.88	13.97	0.90						
		2-Wire Vce Unbundled 2-Way PBX Usage Port			UEPSP	UEPXA	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPSP	UEPXE	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXO	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	1.65	31.34	14.88	13.97	0.90						
		2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPSP	UEPXT	1.65	31.34	14.88	13.97	0.90						
		Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00								
	FEATURES																
		All Available Vertical Features			UEPSP UEPSE	UEPVF	3.04	0.00	0.00								
	EXCHANGE PORT RATES (COIN)																

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN
	Exchange Ports - Coin Port					1.65	2.38	2.28	1.42	1.33					
	Local Switching Features offered with Port														
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.														
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.														
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)															
EXCHANGE PORT RATES															
The DS1 Port rates below for 4-Wire DDITS Trunk Port and 4-Wire ISDN Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement.															
Requests for 4-Wire DDITS Trunk Ports with 4-Wire ISDN DS1 Ports after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.															
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2	8.86	119.57	18.78	60.03	3.77					
	Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability (E-4/1/2004)			UEPDD	UEPDD	73.62	202.47	95.90	72.75	2.47					
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX, UEPSX	UIPMA	13.38	72.93	53.11	47.90	10.76					
	All Features Offered			UEPTX, UEPSX	UEPVF	3.04	0.00	0.00							
	Exchange Ports - 2-Wire ISDN Port -- Channel Profiles			UEPTX, UEPSX	UIUMA	0.00	0.00	0.00							
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.														
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.														
EXCHANGE PORT RATES (continued)															
	Exchange Ports - 4-Wire ISDN DS1 Port with Detailed E911 Locator Capability (E-4/1/2004)			UEPEX	UEPEX	107.44	204.27	101.78	79.35	20.10					
	Exchange Ports - 4-Wire ISDN DS1 Port (E-4/1/2004)			UEPDX	UEPDX	107.44	204.27	101.78	79.35	20.10					
	Physical Collocation - DS1 Cross-Connects			UEPEX UEPDX	PE1P1	1.12	22.08	15.96	6.42	5.80					
	Virtual collocation - Special Access & UNE,cross-connect per DS1			UEPEX UEPDX	CNC1X	1.12	22.08	15.96	6.42	5.80					
	Detailed E911 with Locator Capability (required with UEPEX port)														
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Initial Profile Establishment per CLEC per State			UEPEX	UEP1A	0.00	1,808.00		156.43						
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Subsequent Profile Changes, Additions, Deletions			UEPEX	UEP1B	0.00	175.53								
	New or Additional PRI Telephone Numbers														
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability 2-way Telephone Numbers, per number in E911 profile [New or Additional]			UEPEX	UEP1C	0.0698	0.49	0.49							
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Outdial Telephone Numbers, per number in E911 profile [New or Additional]			UEPEX	UEP1D	0.0698	11.54	11.54							
	Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - Inward Telephone Numbers - Inward Data Only Option [New or Additional]			UEPDX	UEP1E	0.00	0.49	0.49							
	Exchange Ports - 4-Wire ISDN DS1 Port - Subsequent [New] Inward Tel Numbers [Customer Testing Purposes]			UEPEX	PR7ZT	0.00	23.07	23.07							
INTERFACE (Provsioning Only)															
	Voice/Data			UEPEX	PR71V	0.00	0.00	0.00							
	Digital Data			UEPEX	PR71D	0.00	0.00	0.00							
	Inward Data			UEPDX	PR71E	0.00	0.00	0.00							
New or Additional Channel															
	New or Additional - Voice/Data "B" Channel			UEPEX	PR7BV	0.00	14.56								
	New or Additional - Digital Data "B" Channel			UEPEX	PR7BF	0.00	14.56								
	New or Additional Inward Data "B" Channel			UEPDX	PR7BD	0.00	14.56								
	New or Additional Usage Sensitive Voice Data "B" Channel			UEPEX	PR7BS	0.00									
	New or Additional Usage Sensitive Digital Data "B" Channel			UEPEX	PR7BU	0.00									
	New or Additional PRI "D" Channel			UEPEX	PR7EX	0.00	14.56								
CALL TYPES															
	Inward			UEPEX UEPDX	PR7C1	0.00	0.00	0.00							
	Outward			UEPEX	PR7CO	0.00	0.00	0.00							
	Two-way			UEPEX	PR7CC	0.00	0.00	0.00							
UNBUNDLED PORT with REMOTE CALL FORWARDING CAPABILITY															
UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE															

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.65	2.38	2.28	1.42	1.33					
		Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.65	2.38	2.28	1.42	1.33					
		Unbundled Remote Call Forwarding Service, InterLATA - Res			UEPVR	UERTE	1.65	2.38	2.28	1.42	1.33					
		Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.65	2.38	2.28	1.42	1.33					
	Non-Recurring															
		Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVR	USAC2		0.10	0.10							
		Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVR	USACC		0.10	0.10							
	UNBUNDLED REMOTE CALL FORWARDING - Bus															
		Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	1.65	2.38	2.28	1.42	1.33					
		Unbundled Remote Call Forwarding Service, Local Calling - Bus			UEPVB	UERLC	1.65	2.38	2.28	1.42	1.33					
		Unbundled Remote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.65	2.38	2.28	1.42	1.33					
		Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.65	2.38	2.28	1.42	1.33					
		Unbundled Remote Call Forwarding Service Expanded and Exception Local Calling			UEPVB	UERVJ	1.65	2.38	2.28	1.42	1.33					
	Non-Recurring															
		Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVB	USAC2		0.10	0.10							
		Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVB	USACC		0.10	0.10							
UNBUNDLED LOCAL SWITCHING, PORT USAGE																
	End Office Switching (Port Usage)															
		End Office Switching Function, Per MOU					0.0010519									
		End Office Trunk Port - Shared, Per MOU					0.0002136									
	Tandem Switching (Port Usage) (Local or Access Tandem)															
		Tandem Switching Function Per MOU					0.0001634									
		Tandem Trunk Port - Shared, Per MOU					0.0002863									
		Tandem Switching Function Per MOU (Melded)					0.00004951									
		Tandem Trunk Port - Shared, Per MOU (Melded)					0.000086749									
		Melded Factor: 30.30% of the Tandem Rate														
	Common Transport															
		Common Transport - Per Mile, Per MOU					0.0000045									
		Common Transport - Facilities Termination Per MOU					0.0004095									
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																
The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.																
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															
	UNE Port/Loop Combination Rates															
		2-Wire VG Loop/Port Combo - Zone 1					14.89									
		2-Wire VG Loop/Port Combo - Zone 2					21.52									
		2-Wire VG Loop/Port Combo - Zone 3					27.17									
	UNE Loop Rates															
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	13.76									
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	20.38									
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	26.04									
	2-Wire Voice Grade Line Port Rates (Res)															
		2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.13	40.30	19.90	24.98	6.65					
		2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.13	40.30	19.90	24.98	6.65					
		2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.13	40.30	19.90	24.98	6.65					
		2-Wire voice Grade unbundled South Carolina extended local dialing parity port with Caller ID - res			UEPRX	UEPAU	1.13	40.30	19.90	24.98	6.65					
		2-Wire voice unbundled South Carolina Area Calling port with Caller ID - res (LW8)			UEPRX	UEPAJ	1.13	40.30	19.90	24.98	6.65					

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A					
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		0.10	0.10								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USACC		0.10	0.10								
ADDITIONAL NRCs																
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2		0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPBX	URETL		8.33	0.83								
OFF/ON PREMISES EXTENSION CHANNELS																
	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPBX	UEAEN	14.94	37.92	17.62	23.56	5.32						
	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPBX	UEAEN	21.39	37.92	17.62	23.56	5.32						
	2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPBX	UEAEN	26.72	37.92	17.62	23.56	5.32						
	2 Wire Analog Voice Grade Extension Loop – Design		1	UEPBX	UEAED	16.68	105.98	68.43	53.05	10.61						
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPBX	UEAED	23.13	105.98	68.43	53.05	10.61						
	2 Wire Analog Voice Grade Extension Loop – Design		3	UEPBX	UEAED	28.46	105.98	68.43	53.05	10.61						
INTEROFFICE TRANSPORT																
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPBX	U1TV2	24.30	40.63	27.47	16.77	6.91						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPBX	U1TVM	0.0167	0.00	0.00								
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					14.89										
	2-Wire VG Loop/Port Combo - Zone 2					21.52										
	2-Wire VG Loop/Port Combo - Zone 3					27.17										
UNE Loop Rates																
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPRG	UEPLX	13.76										
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPRG	UEPLX	20.38										
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPRG	UEPLX	26.04										
2-Wire Voice Grade Line Port Rates (RES - PBX)																
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res			UEPRG	UEPRD	1.13	69.26	32.50	37.53	6.22						
FEATURES																
	All Features Offered			UEPRG	UEPVF	3.04	0.00	0.00								
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		7.93	1.91								
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		7.93	1.91								
ADDITIONAL NRCs																
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00								
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.34	7.34								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRG	URETL		8.33	0.83								
OFF/ON PREMISES EXTENSION CHANNELS																
	Local Channel Voice grade, per termination		1	UEPRG	P2JHX	16.68	105.98	68.43	53.05	10.61						
	Local Channel Voice grade, per termination		2	UEPRG	P2JHX	23.13	105.98	68.43	53.05	10.61						
	Local Channel Voice grade, per termination		3	UEPRG	P2JHX	28.46	105.98	68.43	53.05	10.61						
	Non-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	17.74	131.88	62.06	90.70	13.42						
	Non-Wire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	25.16	65.94	31.03	45.35	6.71						
	Non-Wire Direct Serve Channel Voice Grade		3	UEPRG	SDD2X	29.58	65.94	31.03	45.35	6.71						
INTEROFFICE TRANSPORT																
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPRG	U1TV2	24.30	40.63	27.47	16.77	6.91						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRG	U1TVM	0.0167	0.00	0.00								

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX) UNE Port/Loop Combination Rates														
	2-Wire VG Loop/Port Combo - Zone 1					14.89									
	2-Wire VG Loop/Port Combo - Zone 2					21.52									
	2-Wire VG Loop/Port Combo - Zone 3					27.17									
	UNE Loop Rates														
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	13.76									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	20.38									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	26.04									
	2-Wire Voice Grade Line Port Rates (BUS - PBX)														
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPPC	1.13	69.26	32.50	37.53	6.22					
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	1.13	69.26	32.50	37.53	6.22					
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.13	69.26	32.50	37.53	6.22					
	2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPPX	UEPXT	1.13	69.26	32.50	37.53	6.22					
	FEATURES														
	All Features Offered			UEPPX	UEPVF	3.04	0.00	0.00							
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		7.93	1.91							
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		7.93	1.91							
	ADDITIONAL NRCs														
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00							
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						7.34	7.34							
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPPX	URETL		8.33	0.83							
	OFF/ON PREMISES EXTENSION CHANNELS														
	Local Channel Voice grade, per termination		1	UEPPX	P2JHX	16.68	105.98	68.43	53.05	10.61					
	Local Channel Voice grade, per termination		2	UEPPX	P2JHX	23.13	105.98	68.43	53.05	10.61					
	Local Channel Voice grade, per termination		3	UEPPX	P2JHX	28.46	105.98	68.43	53.05	10.61					
	Non-Wire Direct Serve Channel Voice Grade		1	UEPPX	SDD2X	17.74	131.88	62.06	90.70	13.42					
	Non-Wire Direct Serve Channel Voice Grade		2	UEPPX	SDD2X	25.16	65.94	31.03	45.35	6.71					
	Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	29.58	65.94	31.03	45.35	6.71					
	INTEROFFICE TRANSPORT														
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPPX	U1TV2	24.30	40.63	27.47	16.77	6.91					
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPPX	U1TVM	0.0167	0.00	0.00							
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT UNE Port/Loop Combination Rates														
	2-Wire VG Coin Port/Loop Combo - Zone 1					14.89									

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Coin Port/Loop Combo – Zone 2					21.52									
	2-Wire VG Coin Port/Loop Combo – Zone 3					27.17									
	UNE Loop Rates														
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	13.76									
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	20.38									
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	26.04									
	2-Wire Voice Grade Line Ports (COIN)														
	2-Wire Coin 2-Way without Operator Screening and without Blocking (SC)			UEPCO	UEPSD	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSA	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSH	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking; with Dialing Parity (SC)			UEPCO	UEPSC	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin 2-Way with Operator Screening and: 900 Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCC	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin 2-W Operator Screen: 900 Block: 900/976, 1+DDD, 011+, Local; Enhanced Call OPT 3YV (SC)			UEPCO	UEPCE	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin 2-W Operator Screen: 900 Block: 900/976, 1+DDD, 011+, Local; Enhanced Call OPT AP7 (SC)			UEPCO	UEPCF	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin Outward without Blocking and without Operator Screening (SC)			UEPCO	UEPSG	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin Outward with Operator Screening and 011 Blocking (SC)			UEPCO	UEPSF	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (SC)			UEPCO	UEPSJ	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (SC)			UEPCO	UEPCM	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin Out Operator Screen & Block: 900/976, 1+DDD, 011+, Local; Enhanced Calling OPT 3YW (SC)			UEPCO	UEPCP	1.13	40.30	19.90	24.98	6.65					
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	1.13	40.30	19.90	24.98	6.65					
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	1.13	40.30	19.90	24.98	6.65					
	ADDITIONAL UNE COIN PORT/LOOP (RC)														
	UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	4.05	0.00	0.00	0.00	0.00					
	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		0.10	0.10							
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		0.10	0.10							
	ADDITIONAL NRCS														
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00							
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPCO	URETL		8.33	0.83							
	2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (RES)														
	UNE Port/Loop Combination Rates														
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					18.00									
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					24.45									
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					29.78									
	UNE Loop Rates														
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFR	UECF2	16.68									
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFR	UECF2	23.13									
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFR	UECF2	28.46									
	2-Wire Voice Grade Line Port Rates (Res)														
	2-Wire voice unbundled port - residence			UEPFR	UEPRL	1.32	108.36	70.71	1.42	1.33					
	2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	1.32	108.36	70.71	1.42	1.33					
	2-Wire voice unbundled port outgoing only - res			UEPFR	UEPRO	1.32	108.36	70.71	1.42	1.33					

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					24.45										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					29.78										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	16.68										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	23.13										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFP	UECF2	28.46										
	2-Wire Voice Grade Line Port Rates (BUS - PBX)															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFP	UEPPC	1.32	137.32	83.31	67.02	11.51						
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPFP	UEPPO	1.32	137.32	83.31	67.02	11.51						
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPFP	UEPP1	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPFP	UEPLD	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPFP	UEPXA	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPFP	UEPXB	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPFP	UEPXC	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPFP	UEPXD	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPFP	UEPXE	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPFP	UEPXL	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPFP	UEPXM	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPFP	UEPXO	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPFP	UEPXS	1.32	137.32	83.31	67.02	11.51						
	2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPFP	UEPXT	1.32	137.32	83.31	67.02	11.51						
	INTEROFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFP	U1TV2	19.44	40.63	27.47	16.77	6.91						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFP	1L5XX	0.0134										
	FEATURES															
	All Features Offered			UEPFP	UEPVF	3.04	0.00	0.00								
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFP	USAC2		8.50	1.87								
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change			UEPFP	USACC		8.50	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFP	URETN		11.24	1.10								
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																
2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT																
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1					23.75										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2					30.20										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3					35.52										
	UNE Loop Rates															
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	16.68										
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	23.13										
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	28.46										
	UNE Port Rate															
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	7.06	225.55	87.21	113.08	14.38						
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		7.32	1.87								
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPPX	USA1C		7.32	1.87								
	ADDITIONAL NRCs															

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		26.84									
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPX	URETN		11.24	1.10								
	Telephone Number/Trunk Group Establishment Charges															
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00								
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	NDZ	0.00	0.00	0.00								
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00								
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0.00	0.00	0.00								
	Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00								
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT															
	UNE Port/Loop Combination Rates															
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1					30.86										
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2					38.60										
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3					44.23										
	UNE Loop Rates															
	2-Wire ISDN Digital Grade Loop - UNE Zone 1		1	UEPPB UEPPR	USL2X	21.90										
	2-Wire ISDN Digital Grade Loop - UNE Zone 2		2	UEPPB UEPPR	USL2X	29.64										
	2-Wire ISDN Digital Grade Loop - UNE Zone 3		3	UEPPB UEPPR	USL2X	35.27										
	UNE Port Rate															
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPR	UEPPR	8.96	190.51	133.14	100.95	21.37						
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPB	8.96	190.51	133.14	100.95	21.37						
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port Combination - Conversion			UEPPB UEPPR	USACB	0.00	38.59	27.08								
	ADDITIONAL NRCs															
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPB UEPPR	URETN		11.24	1.10								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPPB UEPPR	URETL		8.33	0.83								
	B-CHANNEL USER PROFILE ACCESS:															
	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	U1UCC	0.00	0.00	0.00								
	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)															
	CVS/CSD (DMS/5ESS)			UEPPB UEPPR	U1UCD	0.00	0.00	0.00								
	CVS (EWSD)			UEPPB UEPPR	U1UCE	0.00	0.00	0.00								
	CSD			UEPPB UEPPR	U1UCF	0.00	0.00	0.00								
	USER TERMINAL PROFILE															
	User Terminal Profile (EWSD only)			UEPPB UEPPR	U1UMA	0.00	0.00	0.00								
	VERTICAL FEATURES															
	All Vertical Features - One per Channel B User Profile			UEPPB UEPPR	UEPVF	3.04	0.00	0.00								
	INTEROFFICE CHANNEL MILEAGE															
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB UEPPR	M1GNC	24.30	40.63	27.47	16.77	6.91						
	Interoffice Channel mileage each, additional mile			UEPPB UEPPR	M1GNM	0.0167	0.00	0.00								
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT															
The UNE-P DS1 combination rates below for in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate commercial agreement.																
Requests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital Trunk Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.																
	UNE Port/Loop Combination Rates															
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1					176.82										
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2					241.38										

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A					
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDTTD		14.51	14.51								
	4-Wire DS1 Loop / 4-Wire DDITS Trunk Port - Subsqt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDTTE		14.51	14.51								
	BIPOLAR 8 ZERO SUBSTITUTION															
	B8ZS - Superframe Format			UEPDC	CCOSF	0.00i	605.00s									
	B8ZS - Extended Superframe Format			UEPDC	CCOEF	0.00i	605.00s									
	Alternate Mark Inversion															
	AMI - Superframe Format			UEPDC	MCOSF	0.00	0.00									
	AMI - Extended SuperFrame Format			UEPDC	MCOPO	0.00	0.00									
	Telephone Number/Trunk Group Establishment Charges															
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00										
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00										
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00										
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ	0.00	0.00	0.00								
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00										
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPDC	ND5	0.00	0.00	0.00								
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00								
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00								
	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS Trunk Port															
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNO1	77.14	89.47	81.99	16.39	14.48						
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.3415	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0.00	0.00	0.00								
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.3415	0.00	0.00								
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00								
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.3415	0.00	0.00								
	Central Office Terminating Point			UEPDC	CTG	0.00										
	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT															
	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations															
	Each System can have up to 24 combinations of rates depending on type and number of ports used															
	The UNE-P DS1 combination rates below for 4-Wire DS1 Loop with Channelization with Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement.															
	Requests for 4-Wire DS1 Loop with Channelization with Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.															
	UNE DS1 Loop															
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	90.87	0.00	0.00								
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	155.43	0.00	0.00								
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	261.89	0.00	0.00								
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)															
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	82.78	0.00	0.00								
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	165.56	0.00	0.00								
	96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	331.12	0.00	0.00								
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	496.68	0.00	0.00								
	192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	662.24	0.00	0.00								
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	827.80	0.00	0.00								
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	993.36	0.00	0.00								
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	1,324.48	0.00	0.00								
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	1,655.60	0.00	0.00								
	576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	1,986.72	0.00	0.00								
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	2,317.84	0.00	0.00								
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System															
	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.															
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.															

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEK	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	USAC4	0.00	150.81	8.38								
System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and New (Not Currently Combined) in all states, except in Density Zone 1 of Top 8 MSA's																
	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004)			UEPMG	VUMD4	0.00	717.71	425.81	149.08	17.69						
Bipolar 8 Zero Substitution																
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00i	605.00s								
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00i	605.00s								
Alternate Mark Inversion (AMI)																
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00								
	Extended Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00								
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port																
Exchange Ports																
	Line Side Combination Channelized PBX Trunk Port - Business (E:4/1/2004)			UEPPX	UEPCX	1.13	0.00	0.00	0.00	0.00						
	Line Side Outward Channelized PBX Trunk Port - Business (E:4/1/2004)			UEPPX	UEPOX	1.13	0.00	0.00	0.00	0.00						
	Line Side Inward Only Channelized PBX Trunk Port without DID (E:4/1/2004)			UEPPX	UEP1X	1.13	0.00	0.00	0.00	0.00						
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port (E:4/1/2004)			UEPPX	UEPDM	7.09	0.00	0.00	0.00	0.00						
Feature Activations - Unbundled Loop Concentration																
	Feature (Service) Activation for each Line Port Terminated in D4 Bank			UEPPX	1PQWM	0.56	25.45	13.44	4.20	4.17						
	Feature (Service) Activation for each Trunk Port Terminated in D4 Bank			UEPPX	1PQWU	0.56	78.31	18.46	59.37	11.60						
Telephone Number/ Group Establishment Charges for DID Service																
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00								
	Estab Trk Grp and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			UEPPX	NDZ	0.00	0.00	0.00	0.00							
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00	0.00							
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00								
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00	0.00							
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
FEATURES - Vertical and Optional																
Local Switching Features Offered with Line Side Ports Only																
	All Features Available			UEPPX	UEPVF	3.04	0.00	0.00								
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES																
1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																
2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																
3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																
4. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections. Additional NRCs may apply also and are categorized accordingly.																
5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an Individual Case Basis, until further notice.																
UNE-P CENTREX - 5ESS (Valid in All States)																
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																
UNE Port/Loop Combination Rates (Non-Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					14.89										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					21.52										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					27.17										
UNE Port/Loop Combination Rates (Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					17.81										

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
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'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					24.26									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design				29.59										
	UNE Loop Rate															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	13.76									
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	20.38									
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	26.04									
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	16.68									
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	23.13									
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	28.46									
	UNE Port Rate															
	All States															
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95	UEPYA	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPYB	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local Area			UEP95	UEPYH	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3 Basic Local Area			UEP95	UEPYM	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800 Service Term - Basic Local Area			UEP95	UEPYZ	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port terminated in on Megalink or equivalent - Basic Local Area			UEP95	UEPY9	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port Terminated on 800 Service Term - Basic Local Area			UEP95	UEPY2	1.13	40.30	19.90	24.98	6.65					
	AL, KY, LA, MS, SC, & TN Only															
		2-Wire Voice Grade Port (Centrex)			UEP95	UEPQA	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPQB	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPQH	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)2,3			UEP95	UEPQM	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP95	UEPQZ	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPQ9	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPQ2	1.13	40.30	19.90	24.98	6.65					
	Local Switching															
		Centrex Intercom Funtionality, per port			UEP95	URECS	0.7996									
	Features															
		All Standard Features Offered, per port			UEP95	UEPVF	3.04									
		All Select Features Offered, per port			UEP95	UEPVS	0.00	406.42								
		All Centrex Control Features Offered, per port			UEP95	UEPVC	3.04									
	NARS															
		Unbundled Network Access Register - Combination			UEP95	UARCX	0.00	0.00	0.00	0.00	0.00					
		Unbundled Network Access Register - Indial			UEP95	UARI1X	0.00	0.00	0.00	0.00	0.00					
		Unbundled Network Access Register - Outdial			UEP95	UARO1X	0.00	0.00	0.00	0.00	0.00					
	Miscellaneous Terminations															
	2-Wire Trunk Side															
		Trunk Side Terminations, each			UEP95	CEND6	8.86	119.57	18.78	60.03	3.77					
	4-Wire Digital (1.544 Megabits)															
		DS1 Circuit Terminations, each			UEP95	M1HD1	73.62	202.47	95.90	72.75	2.47					
		DS0 Channels Activated, each			UEP95	M1HDO	0.00	14.51								
	Interoffice Channel Mileage - 2-Wire															
		Interoffice Channel Facilities Termination			UEP95	M1GBC	24.30	40.63	27.47	16.77	6.91					
		Interoffice Channel mileage, per mile or fraction of mile			UEP95	M1GBM	0.0167									
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service															
	D4 Channel Bank Feature Activations															
		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.56									

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.56									
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.56									
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP95	1PQWP	0.56									
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP95	1PQWV	0.56									
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP95	1PQWQ	0.56									
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.56									
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex															
		NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		37.93	16.72							
		New Centrex Standard Common Block			UEP95	M1ACS	0.00	668.70								
		New Centrex Customized Common Block			UEP95	M1ACC	0.00	668.70								
		NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	72.89								
	Additional Non-Recurring Charges (NRC)															
		Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8.33	0.83							
		Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP95	URETN		11.24	1.10							
	UNE-P CENTREX - DMS100 (Valid in All States)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	UNE Port/Loop Combination Rates (Non-Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					14.89									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					21.52									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					27.17									
	UNE Port/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					17.81									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					24.26									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					29.59									
	UNE Loop Rate															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9D	UECS1	13.76									
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9D	UECS1	20.38									
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D	UECS1	26.04									
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9D	UECS2	16.68									
		2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	23.13									
		2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	28.46									
	UNE Port Rate															
	ALL STATES															
		2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex 800 termination)Basic Local Area			UEP9D	UEPYB	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local Area			UEP9D	UEPYC	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local Area			UEP9D	UEPYD	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex / EBS-M5209)3 Basic Local Area			UEP9D	UEPYE	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port (Centrex / EBS-M5112)3 Basic Local Area			UEP9D	UEPYF	1.13	40.30	19.90	24.98	6.65					

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local Area			UEP9D	UEPYG	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local Area			UEP9D	UEPYT	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local Area			UEP9D	UEPYU	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local Area			UEP9D	UEPYV	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local Area			UEP9D	UEPY3	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))4 Basic Local Area			UEP9D	UEPYW	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4 Basic Local Area			UEP9D	UEPYJ	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2,3-Basic Local Area			UEP9D	UEPYM	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4 Basic Local Area			UEP9D	UEPYO	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4 Basic Local Area			UEP9D	UEPYP	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4 Basic Local Area			UEP9D	UEPYQ	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 Basic Local Area			UEP9D	UEPYR	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4 Basic Local Area			UEP9D	UEPYS	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4 Basic Local Area			UEP9D	UEPY4	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3 Basic Local Area			UEP9D	UEPY5	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4 Basic Local Area			UEP9D	UEPY6	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4 Basic Local Area			UEP9D	UEPY7	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPYZ	1.13	108.36	70.71	54.47	11.94						
	2-Wire Voice Grade Port terminated in on Megalink or equivalent Basic Local Area			UEP9D	UEPY9	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic Local Area			UEP9D	UEPY2	1.13	40.30	19.90	24.98	6.65						
	AL, KY, LA, MS, SC, & TN Only															
	2-Wire Voice Grade Port (Centrex)			UEP9D	UEPQA	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPQB	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-PSET)4			UEP9D	UEPQC	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5009)4			UEP9D	UEPQD	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5209)4			UEP9D	UEPQE	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4			UEP9D	UEPQF	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5312)4			UEP9D	UEPQG	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5008)4			UEP9D	UEPQT	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5208)4			UEP9D	UEPQU	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5216)4			UEP9D	UEPQV	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex / EBS-M5316)4			UEP9D	UEPQ3	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPQH	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication)4			UEP9D	UEPQW	1.13	40.30	19.90	24.98	6.65						
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPQJ	1.13	40.30	19.90	24.98	6.65						

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A		
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) 2,3			UEP9D	UEPQM	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			UEP9D	UEPQO	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPQP	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPQQ	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPQR	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			UEP9D	UEPQS	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			UEP9D	UEPQ4	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4			UEP9D	UEPQ5	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			UEP9D	UEPQ6	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9D	UEPQ7	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term 2,3			UEP9D	UEPQZ	1.13	108.36	70.71	54.47	11.94					
		2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPQ9	1.13	40.30	19.90	24.98	6.65					
		2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D	UEPQ2	1.13	40.30	19.90	24.98	6.65					
		Local Switching														
		Centrex Intercom Functionality, per port			UEP9D	URECS	0.7996									
		Features														
		All Standard Features Offered, per port			UEP9D	UEPVF	3.04									
		All Select Features Offered, per port			UEP9D	UEPVS	0.00	406.42								
		All Centrex Control Features Offered, per port			UEP9D	UEPVC	3.04									
		NARS														
		Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00					
		Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00					
		Unbundled Network Access Register - Outdial			UEP9D	UAROx	0.00	0.00	0.00	0.00	0.00					
		Miscellaneous Terminations														
		2-Wire Trunk Side														
		Trunk Side Terminations, each			UEP9D	CEND6	8.86	119.57	18.78	60.03	3.77					
		4-Wire Digital (1.544 Megabits)														
		DS1 Circuit Terminations, each			UEP9D	M1HD1	73.62	202.47	95.90	72.75	2.47					
		DS0 Channels Activated per Channel			UEP9D	M1HDO	0.00	14.51								
		Interoffice Channel Mileage - 2-Wire														
		Interoffice Channel Facilities Termination			UEP9D	M1GBC	24.30	40.63	27.47	16.77	6.91					
		Interoffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.0167									
		Feature Activations (DS0) Centrex Loops on Channelized DS1 Service														
		D4 Channel Bank Feature Activations														
		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.56									
		Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.56									
		Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D	1PQW7	0.56									
		Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D	1PQWP	0.56									
		Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D	1PQWV	0.56									
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP9D	1PQWQ	0.56									
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.56									
		Non-Recurring Charges (NRC) Associated with UNE-P Centrex														

UNBUNDLED NETWORK ELEMENTS - South Carolina												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9D	USAC2		37.93	16.72							
	New Centrex Standard Common Block			UEP9D	M1ACS	0.00	668.70								
	New Centrex Customized Common Block			UEP9D	M1ACC	0.00	668.70								
	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.89								
	Additional Non-Recurring Charges (NRC)														
	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		11.24	1.10							
	Note 1 - Required Port for Centrex Control in 1AESS, 5ESS & EWSD														
	Note 2 - Requires Interoffice Channel Mileage														
	Note 3 - Installation is combination of Installation charge for SL2 Loop and Port														
	Note 4 - Requires Specific Customer Premises Equipment														
	Note: Rates displaying an "R" in Interim column are interim and subject to rate true-up as set forth in General Terms and Conditions.														

UNBUNDLED NETWORK ELEMENTS - Tennessee											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	
The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Deaveraged UNE Zones. To view Geographically Deaveraged UNE Zone Designations by Central Office, refer to internet Website: http://www.interconnection.bellsouth.com/become_a_clec/html/interconnection.htm																
OPERATIONAL SUPPORT SYSTEMS (OSS) - "STATE SPECIFIC RATES"																
NOTE: (1) CLEC should contact its contract negotiator if it prefers the "regional" OSS charges offered by BellSouth. The OSS charges currently contained in this rate exhibit are the PSC state ordered "state specific" service ordering charges. CLEC may elect either the state specific Commission ordered rates for the service ordering charges, or CLEC may elect the regional service ordering charge, however, CLEC can not obtain a mixture of the two regardless if CLEC has a interconnection contract established in each of the 9 states.																
NOTE: (2) Any element that can be ordered electronically will be billed according to the SOME C rate listed in this category. Please refer to BellSouth's Local Ordering Handbook (LOH) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically at present per the LOH, the listed SOME C rate in this category reflects the charge that would be billed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLECs bill when it submits an LSR to BellSouth.																
NOTE: (3) OSS - Manual Service Order Charge, Per Element - UNE Only **Please see applicable rate element for SOMAN charge**																
	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - UNE Only				SOME C		3.50	0.00	3.50	0.00						
UNE SERVICE DATE ADVANCEMENT CHARGE																
NOTE: The Expedite charge will be maintained commensurate with BellSouth's FCC No.1 Tariff, Section 5 as applicable.																
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TDX, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDLO3, UDLSX, UE3, ULD12, ULD48, ULDD1, ULDD3, ULDDX, ULDO3, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCNX, UNCSX, UNCVX, UNLD1, UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB, U1TUA	SDASP		200.00									
UNBUNDLED EXCHANGE ACCESS LOOP																
2-WIRE ANALOG VOICE GRADE LOOP																
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2		13.19	31.99	20.02	10.65	1.41		20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEAL2		17.23	31.99	20.02	10.65	1.41		20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2		22.53	31.99	20.02	10.65	1.41		20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEASL		13.19	31.99	20.02	10.65	1.41		20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL		17.23	31.99	20.02	10.65	1.41		20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL		22.53	31.99	20.02	10.65	1.41		20.35	10.54	13.32	13.32
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEANL	URETL		8.33	0.83					20.35	10.54	13.32	13.32
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		78.92	78.92					20.35	10.54	13.32	13.32
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		23.33	23.33					20.35	10.54	13.32	13.32
	CLEC to CLEC Conversion Charge Without Outside Dispatch (UVL-SL1)			UEANL	UREWO		15.80	8.95					20.35	10.54	13.32	13.32

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A				
CATEGORY		RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
								Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Unbundled Voice Loop, Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)				UEANL	UEANM		28.80	28.80								
		Manual Order Coordination for UVL-SL1s (per loop)				UEANL	UEAMC		36.52	36.52								
		Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)				UEANL	OCOSL		34.29	34.29								
	2-WIRE Unbundled COPPER LOOP												OSS Rates (\$)					
		2-Wire Unbundled Copper Loop - Non-Designed Zone 1		I	1	UEQ	UEQ2X	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2		I	2	UEQ	UEQ2X	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		I	3	UEQ	UEQ2X	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise				UEQ	URETL		8.33	0.83					20.35	10.54	13.32	13.32
		Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)				UEQ	USBMC		36.52	36.52								
		Unbundled Copper Loop, Non-Design Copper Loop, billing for BST providing make-up (Engineering Information - E.I.)				UEQ	UEQMU		28.80	28.80					20.35	10.54	13.32	13.32
		Loop Testing - Basic 1st Half Hour				UEQ	URET1		78.92	78.92					20.35	10.54	13.32	13.32
		Loop Testing - Basic Additional Half Hour				UEQ	URETA		23.33	23.33					20.35	10.54	13.32	13.32
		CLEC to CLEC Conversion Charge Without Outside Dispatch (UCL-ND)				UEQ	UREWO		14.29	7.44					20.35	10.54	13.32	13.32
		UNBUNDLED EXCHANGE ACCESS LOOP																
	2-WIRE ANALOG VOICE GRADE LOOP																	
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1			1	UEPSR UEPSB	UEALS	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 1			1	UEPSR UEPSB	UEABS	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2			2	UEPSR UEPSB	UEALS	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-Zone 2			2	UEPSR UEPSB	UEABS	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			3	UEPSR UEPSB	UEALS	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-Zone 3			3	UEPSR UEPSB	UEABS	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		UNBUNDLED EXCHANGE ACCESS LOOP																
	2-WIRE ANALOG VOICE GRADE LOOP																	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1			1	UEA	UEAL2	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2			2	UEA	UEAL2	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3			3	UEA	UEAL2	28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)				UEA	OCOSL		34.29									
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1			1	UEA	UEAR2	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2			2	UEA	UEAR2	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3			3	UEA	UEAR2	28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)				UEA	OCOSL		34.29									
		CLEC to CLEC Conversion Charge without outside dispatch				UEA	UREWO		75.06	36.41					20.35	10.54	13.32	13.32
		Loop Tagging - Service Level 2 (SL2)				UEA	URETL		11.23	1.10					20.35	10.54	13.32	13.32
		4-WIRE ANALOG VOICE GRADE LOOP																
		4-Wire Analog Voice Grade Loop - Zone 1			1	UEA	UEAL4	24.70	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		4-Wire Analog Voice Grade Loop - Zone 2			2	UEA	UEAL4	32.25	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		4-Wire Analog Voice Grade Loop - Zone 3			3	UEA	UEAL4	42.17	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)				UEA	OCOSL		34.29									
		CLEC to CLEC Conversion Charge without outside dispatch				UEA	UREWO		75.06	36.41					20.35	10.54	13.32	13.32
		2-WIRE ISDN DIGITAL GRADE LOOP																
		2-Wire ISDN Digital Grade Loop - Zone 1			1	UDN	U1L2X	22.22	142.76	88.88	76.35	39.16			20.35	10.54	13.32	13.32

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A				
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	29.02	142.76	88.88	76.35	39.16				20.35	10.54	13.32	13.32
		2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	37.95	142.76	88.88	76.35	39.16				20.35	10.54	13.32	13.32
		Order Coordination For Specified Conversion Time (per LSR)			UDN	OCOSL		34.29										
		CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.77	44.22						20.35	10.54	13.32	13.32
2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP																		
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	13.82	270.01	234.63	74.54	39.14				20.35	10.54	13.32	13.32
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	18.05	270.01	234.63	74.54	39.14				20.35	10.54	13.32	13.32
		2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	23.60	270.01	234.63	74.54	39.14				20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		34.29										
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1	I	1	UAL	UAL2W	13.82	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2	I	2	UAL	UAL2W	18.05	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 3	I	3	UAL	UAL2W	23.60	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UAL	OCOSL		34.29										
		CLEC to CLEC Conversion Charge without outside dispatch	I		UAL	UREWO		31.99	20.02						20.35	10.54	13.32	13.32
2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																		
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	10.83	270.01	234.63	74.54	39.14				20.35	10.54	13.32	13.32
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	14.15	270.01	234.63	74.54	39.14				20.35	10.54	13.32	13.32
		2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	18.50	270.01	234.63	74.54	39.14				20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		34.29										
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	I	1	UHL	UHL2W	10.83	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	I	2	UHL	UHL2W	14.15	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	I	3	UHL	UHL2W	18.50	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		34.29										
		CLEC to CLEC Conversion Charge without outside dispatch	I		UHL	UREWO		31.99	20.02						20.35	10.54	13.32	13.32
4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																		
		4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	13.93	279.60	244.22	74.54	39.14				20.35	10.54	13.32	13.32
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	18.20	279.60	244.22	74.54	39.14				20.35	10.54	13.32	13.32
		4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	23.80	279.60	244.22	74.54	39.14				20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		34.29										
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1	I	1	UHL	UHL4W	13.93	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2	I	2	UHL	UHL4W	18.20	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3	I	3	UHL	UHL4W	23.80	31.99	20.02	10.65	1.41				20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL		34.29										
		CLEC to CLEC Conversion Charge without outside dispatch	I		UHL	UREWO		31.99	20.02						20.35	10.54	13.32	13.32
4-WIRE DS1 DIGITAL LOOP																		
		4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	57.73	313.08	219.72	96.86	40.45				18.98	8.43	11.95	11.95
		4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	75.40	313.08	219.72	96.86	40.45				18.98	8.43	11.95	11.95
		4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	98.59	313.08	219.72	96.86	40.45				18.98	8.43	11.95	11.95
		Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL		34.59										
		CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		130.47	40.11						20.35	10.54	13.32	13.32
4-WIRE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP																		

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOMEc	SOMAN	OSS Rates (\$)			
														SOMAN	SOMAN	SOMAN	SOMAN
		4 Wire Unbundled Digital 19.2 Kbps		1	UDL	UDL19	31.10	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		4 Wire Unbundled Digital 19.2 Kbps		2	UDL	UDL19	40.61	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		4 Wire Unbundled Digital 19.2 Kbps		3	UDL	UDL19	53.11	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	31.10	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	40.61	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	53.11	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		34.29									
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	31.10	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	40.61	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	53.11	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.32
		Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL		34.29									
		CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.28	49.82					20.35	10.54	13.32	13.32
2-WIRE Unbundled COPPER LOOP																	
		2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 1	I	1	UCL	UCLPB	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2-Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 2	I	2	UCL	UCLPB	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2 Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 3	I	3	UCL	UCLPB	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		36.52	36.52								
		2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1	I	1	UCL	UCLPW	13.19	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2	I	2	UCL	UCLPW	17.23	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3	I	3	UCL	UCLPW	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		36.52	36.52								
		CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)	I		UCL	UREWO		31.99	20.02					20.35	10.54	13.32	13.32
4-WIRE COPPER LOOP																	
		4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 1	I	1	UCL	UCL4S	24.70	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 2	I	2	UCL	UCL4S	32.25	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3	I	3	UCL	UCL4S	42.17	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		36.52	36.52								
		4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1	I	1	UCL	UCL4W	24.70	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2	I	2	UCL	UCL4W	32.25	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3	I	3	UCL	UCL4W	42.17	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
		Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		36.52	36.52								
		CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)	I		UCL	UREWO		31.99	20.02					20.35	10.54	13.32	13.32
LOOP MODIFICATION																	
		Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		65.40	65.40					20.35	10.54	13.32	13.32
		Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		65.40	65.40					20.35	10.54	13.32	13.32
		Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop	I		UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		65.44	65.44					20.35	10.54	13.32	13.32
SUB-LOOPS																	
Sub-Loop Distribution																	

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					
											SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-Up	I		UEANL	USBSA		517.25	517.25					20.35	10.54	13.32	13.32
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	I		UEANL	USBSB		42.68	42.68					20.35	10.54	13.32	13.32
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	I		UEANL	USBSC		313.01	313.01					20.35	10.54	13.32	13.32
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	I		UEANL	USBSD		108.06	108.06					20.35	10.54	13.32	13.32
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Statewide		sw	UEANL	USBN2	10.02	148.84	112.34	73.14	36.65			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		34.29	34.29								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	7.30	147.93	75.11	99.96	16.98			20.35	10.54	13.32	13.32
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	9.54	147.93	75.11	99.96	16.98			20.35	10.54	13.32	13.32
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	12.47	147.93	75.11	99.96	16.98			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		34.29	34.29								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR2	1.35	94.56	29.35					20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		34.29	34.29								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)	I		UEANL	USBR4	2.26	116.14	37.10					20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		34.29	34.29								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		78.92	78.92								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		23.33	23.33								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS2X	5.16	110.71	37.89	94.41	13.09			20.35	10.54	13.32	13.32
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS2X	6.74	110.71	37.89	94.41	13.09			20.35	10.54	13.32	13.32
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS2X	8.81	110.71	37.89	94.41	13.09			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		34.29	34.29								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	I	1	UEF	UCS4X	6.52	117.12	44.30	99.96	16.98			20.35	10.54	13.32	13.32
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	I	2	UEF	UCS4X	8.52	117.12	44.30	99.96	16.98			20.35	10.54	13.32	13.32
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	I	3	UEF	UCS4X	11.14	117.12	44.30	99.96	16.98			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		34.29	34.29								
	Loop Testing - Basic 1st Half Hour			UEF	URET1		78.92	78.92								
	Loop Testing - Basic Additional Half Hour			UEF	URETA		23.33	23.33								
	Unbundled Network Terminating Wire (UNTW)															
	Unbundled Network Terminating Wire (UNTW) per Pair	I		UENTW	UENPP	0.4555	2.48	2.48					20.35	10.54	13.32	13.32
	Network Interface Device (NID)															
	Network Interface Device (NID) - 1-2 lines			UENTW	UND12		89.69	54.56	0.6391	0.6391			20.35	10.54	13.32	13.32
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		129.65	94.51	0.6522	0.6522			20.35	10.54	13.32	13.32
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		11.11	11.11					20.35	10.54	13.32	13.32
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		11.11	11.11					20.35	10.54	13.32	13.32
	UNE OTHER, PROVISIONING ONLY - NO RATE															
	NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00									
	UNTW Circuit Id Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
	Unbundled Contract Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,UENTW	UNECN	0.00	0.00									
	UNE OTHER, PROVISIONING ONLY - NO RATE															
	Unbundled Contact Name, Provisioning Only - no rate			UAL,UCL,UDC,UDL,UDN,UEA,UHL+F25	UNECN	0.00	0.00									
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEA,UDN,UCL,UDC	USBFQ	0.00	0.00									

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)				
												SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		Line Share Service, TRO per line activation, CLEC owned splitter - Central Office Located (75% of UCLND) - please see NOTE 1 (E:10/2/2005)			ULS	ULSCT	8.81	47.44	19.31	0.00	0.00					
	LINE SPLITTING															
	END USER ORDERING-CENTRAL OFFICE BASED															
		Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61									
		Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	48.96	21.39	35.06	10.79			20.35	10.54	13.32
		Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	48.96	21.39	35.06	10.79			20.35	10.54	13.32
	MAINTENANCE															
		No Trouble Found - per 1/2 hour increments - Basic						80.00	55.00							
		No Trouble Found - per 1/2 hour increments - Overtime						120.00	82.50							
		No Trouble Found - per 1/2 hour increments - Premium						160.00	110.00							
UNBUNDLED DEDICATED TRANSPORT																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT															
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0054									
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination			U1TVX	U1TV2	18.58	55.39	17.37	27.96	3.51			20.35	21.09	
		Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade Rev Bat. - Per Mile per month			U1TVX	1L5XX	0.0054									
		Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat. - Facility Termination			U1TVX	U1TR2	18.58	55.39	17.37	27.96	3.51			20.35	21.09	
		Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0054									
		Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	24.09	37.87	26.02	30.78	13.07			15.08	15.08	
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1L5XX	0.0174									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination			U1TDX	U1TD5	17.98	55.39	17.37	27.96	3.51			20.35	21.09	
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1L5XX	0.0174									
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination			U1TDX	U1TD6	17.98	55.39	17.37	27.96	3.51			20.35	21.09	
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.3562									
		Interoffice Channel - Dedicated Transport - DS1 - Facility Termination			U1TD1	U1TF1	77.86	112.40	76.27	19.55	14.99			20.35	21.09	
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1L5XX	2.34									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			U1TD3	U1TF3	848.99	395.29	176.56	109.04	105.91			36.84	36.84	
		Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1L5XX	2.34									
		Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	849.30	395.29	176.56	109.04	105.91			36.84	36.84	
DARK FIBER																
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interoffice Channel			UDF, UDFCX	1L5DF	28.74									
		NRC Dark Fiber - Interoffice Channel			UDF, UDFCX	UDF14		1,121.00	153.19	580.26	357.17			20.35	10.54	13.32
		Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF, UDFCX	1L5DL	58.83									
		NRC Dark Fiber - Local Loop			UDF, UDFCX	UDFL4		1,121.00	153.19	580.26	357.17			20.35	10.54	13.32
8XX ACCESS TEN DIGIT SCREENING																
		8XX Access Ten Digit Screening, Per Call					0.0005192									
		8XX Access Ten Digit Screening, Reservation Charge Per 8XX Number Reserved			OHD	N8R1X		5.21	0.76					20.35	20.35	13.28
		8XX Access Ten Digit Screening, Per 8XX No. Established W/O POTS Translations						11.47	1.46	7.34	0.7602			20.35	20.35	13.28

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	8XX Access Ten Digit Screening, Per 8XX No. Established With POTS Translations			OHD	N8FTX		11.47	1.46	7.34	0.7602			20.35	20.35	13.28	13.28
	8XX Access Ten Digit Screening, Customized Area of Service Per 8XX Number			OHD	N8FCX		4.47	2.24					20.35	20.35	13.28	13.28
	8XX Access Ten Digit Screening, Multiple InterLATA CXR Routing Per CXR Requested Per 8XX No.			OHD	N8FMX		5.23	3.00					20.35	20.35	13.28	13.28
	8XX Access Ten Digit Screening, Change Charge Per Request			OHD	N8FAX		5.97	0.76					20.35	20.35	13.28	13.28
	8XX Access Ten Digit Screening, Call Handling and Destination Features			OHD	N8FDX		4.47						20.35	20.35	13.28	13.28
LINE INFORMATION DATA BASE ACCESS (LIDB)																
	LIDB Common Transport Per Query					0.0000354										
	LIDB Validation Per Query					0.0117403										
	LIDB Originating Point Code Establishment or Change			OQU	NRBPX	49.03							20.35	20.35	13.28	13.28
SIGNALING (CCS7)																
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	138.41										
	CCS7 Signaling Usage, Per TCAP Message					0.0000916										
	CCS7 Signaling Connection, Per link (A link)			UDB	TPP6A	17.84	130.84	130.84					20.35	20.35	13.32	13.32
	CCS7 Signaling Connection, Per link (A link)			UDB	TPP6B	17.84	130.84	130.84					20.35	20.35	13.32	13.32
	CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP9A	17.84	130.84	130.84					20.35	20.35	13.32	13.32
	CCS7 Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP9B	17.84	130.84	130.84					20.35	20.35	13.32	13.32
	CCS7 Signaling Usage, Per ISUP Message					0.0000373										
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	352.30										
	Signaling Point Code, per Originating Point Code Establishment or Change, per STP			UDB	CCAPO		121.77	121.77					20.35	20.35	13.32	13.32
CALLING NAME (CNAM) SERVICE																
	CNAM For DB Owners - Service Establishment					43.27										
	CNAM For Non DB Owners - Service Establishment					43.27										
	CNAM For DB Owners - Service Provisioning With Point Code Establishment					1,868.00	1,382.00									
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment					645.50	432.23									
	CNAM for DB Owners, Per Query					0.0010541										
	CNAM for Non DB Owners, Per Query					0.0010541										
	CNAM (Non-Databs Owner), NRC, applies when using the Character Based User Interface (CHUI)			OQV	CDDCH								20.35	20.35	13.28	13.28
SELECTIVE ROUTING																
	Selective Routing Per Unique Line Class Code Per Request Per Switch					179.60	179.60						20.35	20.35		
VIRTUAL COLLOCATION																
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	VE1LS	0.57	11.62	9.90	10.38	8.66			19.99	19.99	19.99	19.99
PHYSICAL COLLOCATION																
	Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.7905	11.62	9.90	10.38	8.66			19.99	19.99	19.99	19.99
AIN SELECTIVE CARRIER ROUTING																
	Regional Service Establishment					190,638.00							20.35			
	End Office Establishment					317.55	317.55	3.19	3.19				20.35	20.35	13.28	13.28
	Query NRC, per query					0.0206047										
AIN - Bellsouth AIN SMS Access Service																
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE	135.56	135.56						20.35	20.35	13.28	13.28
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP	41.75	41.75						20.35	20.35	13.28	13.28
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P	41.75	41.75						20.35	20.35	13.28	13.28
	AIN SMS Access Service - User Identification Codes - Per User ID Code			A1N	CAMAU	96.63	96.63						20.35	20.35	13.28	13.28

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							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement			A1N	CAMRC		113.67	113.67				20.35	20.35	13.28	13.28						
		AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)					0.0024															
		AIN SMS Access Service - Session, Per Minute					0.0820123															
		AIN SMS Access Service - Company Performed Session, Per Minute					2.27															
AIN - BELL SOUTH AIN TOOLKIT SERVICE																						
		AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup			CAM	BAPSC		132.04	132.04				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Training Session, Per Customer						7,915.00	7,915.00				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt						31.21	31.21				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay						31.21	31.21				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate						31.21	31.21				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PODP						85.24	85.24				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP						85.24	85.24				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code						85.24	85.24				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Query Charge, Per Query					0.0211882															
		AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query					0.0054774															
		AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes					1.50															
		AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			CAM	BAPMS	17.43	33.52	33.52				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			CAM	BAPLS	0.1321116	36.23	36.23				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			CAM	BAPDS	17.35	33.52	33.52				20.35	20.35	13.28	13.28						
		AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			CAM	BAPES	0.0511435	36.23	36.23				20.35	20.35	13.28	13.28						
ENHANCED EXTENDED LINK (EELs)																						
NOTE: The monthly recurring and non-recurring charges below will apply and the Switch-As-Is Charge will not apply for UNE combinations provisioned as ' Ordinarily Combined' Network Elements.																						
NOTE: The monthly recurring and the Switch-As-Is Charge and not the non-recurring charges below will apply for UNE combinations provisioned as ' Currently Combined' Network Elements.																						
EXTENDED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																						
		First 2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	16.56	108.76	35.47	72.94	10.86		20.35	21.09								
		First 2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	21.63	108.76	35.47	72.94	10.86		20.35	21.09								
		First 2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	28.28	108.76	35.47	72.94	10.86		20.35	21.09								
		Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.3562															
		Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90		20.35	21.09								
		I/O Channelization System in combination Per Month			UNC1X	MQ1	80.77	105.76	14.48	3.04	2.74											
		Voice Grade COCI - Per Month			UNCVX	1D1VG	0.91	5.70	4.42													
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	16.56	108.76	35.47	72.94	10.86		20.35	21.09								
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	21.63	108.76	35.47	72.94	10.86		20.35	21.09								
		Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3		3	UNCVX	UEAL2	28.28	108.76	35.47	72.94	10.86		20.35	21.09								
		Voice Grade COCI - Per Month			UNCVX	1D1VG	0.91	5.70	4.42													
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12		20.35	21.09								
EXTENDED 4-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT																						

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UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - Tennessee											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					
											SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	373.47	240.23	180.87	106.78	45.24						
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	2.34										
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	854.97	482.01	153.81	64.43	35.43			36.84	36.84		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC3X	UNCCC		52.73	24.62	9.12	9.12			36.84	36.84		
	EXTENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT															
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	9.19										
	STS-1 Local Loop in combination - Facility Termination per month			UNCSX	UDLS1	394.56	240.23	180.87	106.78	45.24						
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	2.34										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	849.30	482.01	153.81	64.43	35.43			36.84	36.84		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		52.73	24.62	9.12	9.12			36.84	36.84		
	EXTENDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT															
	First 2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	22.22	108.76	35.47	72.94	10.86			20.35	21.09		
	First 2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	29.02	108.76	35.47	72.94	10.86			20.35	21.09		
	First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	37.95	108.76	35.47	72.94	10.86			20.35	21.09		
	Interoffice Transport - Dedicated - DS1 combination - per mile per month			UNC1X	1L5XX	0.3562										
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
	1/0 Channel System in combination - per month			UNC1X	MQ1	80.77	105.76	14.48	3.04	2.74						
	2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	3.24	5.70	4.42								
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	22.22	108.76	35.47	72.94	10.86			20.35	21.09		
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	29.02	108.76	35.47	72.94	10.86			20.35	21.09		
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	37.95	108.76	35.47	72.94	10.86			20.35	21.09		
	Additional 2-wire ISDN COCI (BRITE) - in combination- per month			UNCNX	UC1CA	3.24	5.70	4.42								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09		
	EXTENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT															
	First DS1 Loop Combination - Zone 1		1	UNC1X	USLXX	57.73	228.40	161.74	79.87	24.88			20.35	21.09		
	First DS1 Loop Combination - Zone 2		2	UNC1X	USLXX	75.40	228.40	161.74	79.87	24.88			20.35	21.09		
	First DS1 Loop Combination - Zone 3		3	UNC1X	USLXX	98.59	228.40	161.74	79.87	24.88			20.35	21.09		
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile Per Month			UNCSX	1L5XX	2.34										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	849.30	482.01	153.81	64.43	35.43			36.84	36.84		
	3/1 Channel System in combination per month			UNCSX	MQ3	222.98	156.02	49.41	17.12	6.77						
	DS1 COCI in combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 1		1	UNC1X	USLXX	57.73	228.40	161.74	79.87	24.88			20.35	21.09		
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	75.40	228.40	161.74	79.87	24.88			20.35	21.09		
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 3		3	UNC1X	USLXX	98.59	228.40	161.74	79.87	24.88			20.35	21.09		
	DS1 COCI in combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCSX	UNCCC		52.73	24.62	9.12	9.12			36.84	36.84		
	EXTENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KBPS INTEROFFICE TRANSPORT															
	4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL56	31.10	108.76	35.47	72.94	10.86						
	4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	40.61	108.76	35.47	72.94	10.86						

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	OSS Rates (\$)					
											SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	53.11	108.76	35.47	72.94	10.86						
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Per Mile per month			UNCDX	1L5XX	0.0174										
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination per month			UNCDX	U1TD5	21.19	79.83	44.08	69.32	31.00			20.35	21.09		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09		
EXTENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KBPS INTEROFFICE TRANSPORT																
	4-wire 64 kbps Lcoal Loop in Combination - Zone 1		1	UNCDX	UDL64	31.10	108.76	35.47	72.94	10.86						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 2		2	UNCDX	UDL64	40.61	108.76	35.47	72.94	10.86						
	4-wire 64 kbps Lcoal Loop in Combination - Zone 3		3	UNCDX	UDL64	53.11	108.76	35.47	72.94	10.86						
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Per Mile per month			UNCDX	1L5XX	0.0174										
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination per month			UNCDX	U1TD6	21.19	79.83	44.08	69.32	31.00			20.35	21.09		
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09		
EXTENDED 2-WIRE VOICE GRADE LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																
	First 2-wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	16.56	108.76	35.47	72.94	10.86			20.35	21.09		
	First 2-wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	21.63	108.76	35.47	72.94	10.86			20.35	21.09		
	First 2-wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	28.28	108.76	35.47	72.94	10.86			20.35	21.09		
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile			UNC1X	1L5XX	0.3562										
	First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
	Per each DS1 Channelization System Per Month			UNC1X	MQ1	80.77	105.76	14.48	3.04	2.74						
	Per each Voice Grade COCI - Per Month per month			UNCVX	1D1VG	0.91	5.70	4.42								
	3/1 Channel System in combination per month			UNC3X	MQ3	222.98	156.02	49.41	17.12	6.77			36.84	36.84		
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	16.56	108.76	35.47	72.94	10.86			20.35	21.09		
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	21.63	108.76	35.47	72.94	10.86			20.35	21.09		
	Each Additional 2-Wire VG Loop(SL2) in the same DS1 Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	28.28	108.76	35.47	72.94	10.86			20.35	21.09		
	Each Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.91	5.70	4.42								
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.3562										
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
	Each Additional DS1 COCI combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09		
EXTENDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 1		1	UNCVX	UEAL4	24.70	108.76	35.47	72.94	10.86			20.35	21.09		
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 2		2	UNCVX	UEAL4	32.26	108.76	35.47	72.94	10.86			20.35	21.09		
	First 4-Wire Analog Voice Grade Local Loop in Combination - Zone 3		3	UNCVX	UEAL4	42.18	108.76	35.47	72.94	10.86			20.35	21.09		
	First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.3562										
	First Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	80.77	105.76	14.48	3.04	2.74						
	Per each Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.91	5.70	4.42								
	3/1 Channel System in combination per month			UNC3X	MQ3	222.98	156.02	49.41	17.12	6.77			36.84	36.84		
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	17.58	5.70	4.42								

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A			
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	First	Add'l	Nonrecurring Disconnect							OSS Rates (\$)
												SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Per each DS1 COCI in combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	31.10	108.76	35.47	72.94	10.86			20.35	21.09		
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	40.61	108.76	35.47	72.94	10.86			20.35	21.09		
		Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	53.11	108.76	35.47	72.94	10.86			20.35	21.09		
		Additional OCU-DP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64kbs)			UNCDX	1D1DD	0.91	5.70	4.42								
		Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.3562										
		Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
		Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09		
EXTENDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																	
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 1		1	UNCNX	U1L2X	22.22	108.76	35.47	72.94	10.86			20.35	21.09		
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 2		2	UNCNX	U1L2X	29.02	108.76	35.47	72.94	10.86			20.35	21.09		
		First 2-Wire ISDN Loop in a DS1 Interoffice Combination Transport - Zone 3		3	UNCNX	U1L2X	37.95	108.76	35.47	72.94	10.86			20.35	21.09		
		First Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNC1X	1L5XX	0.3562										
		First Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
		Per each Channel System I/O in combination - per month			UNC1X	MQ1	80.77	105.76	14.48	3.04	2.74						
		Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	3.24	5.70	4.42								
		3/1 Channel System in combination per month			UNC3X	MQ3	222.98	156.02	49.41	17.12	6.77			36.84	36.84		
		Per each DS1 COCI in combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 1		1	UNCNX	U1L2X	22.22	108.76	35.47	72.94	10.86			20.35	21.09		
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 2		2	UNCNX	U1L2X	29.02	108.76	35.47	72.94	10.86			20.35	21.09		
		Additional 2-wire ISDN Loop in same DS1Interoffice Transport Combination - Zone 3		3	UNCNX	U1L2X	37.95	108.76	35.47	72.94	10.86			20.35	21.09		
		Additional 2-wire ISDN COCI (BRITE) in same I/O channel system combination- per month			UNCNX	UC1CA	3.24	5.70	4.42								
		Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.3562										
		Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
		Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	17.58	5.70	4.42								
		Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09		
EXTENDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT w/ 3/1 MUX																	
		First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 1		1	UNC1X	USLXX	57.73	228.40	161.74	79.87	24.88						
		First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 2		2	UNC1X	USLXX	75.40	228.40	161.74	79.87	24.88						
		First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 3		3	UNC1X	USLXX	98.59	228.40	161.74	79.87	24.88						
		First Interoffice Transport - Dedicated - DS1 combination - Per Mile Per Month			UNC1X	1L5XX	0.3562										
		First Interoffice Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09		
		3/1 Channel System in combination per month			UNC3X	MQ3	222.98	156.02	49.41	17.12	6.77			36.84	36.84		
		Per each DS1 COCI combination per month			UNC1X	UC1D1	17.58	5.70	4.42								

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l						
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Each Additional DS1 Interoffice Channel per mile in same 3/1 Channel System per month			UNC1X	1L5XX	0.3562															
	Each Additional DS1 Interoffice Channel Facility Termination in same 3/1 Channel System per month			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09							
	Each Additional DS1 COCI in the same 3/1 channel system combination per month			UNC1X	UC1D1	17.58	5.70	4.42													
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 1		1	UNC1X	USLXX	57.73	228.40	161.74	79.87	24.88											
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 2		2	UNC1X	USLXX	75.40	228.40	161.74	79.87	24.88											
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone 3		3	UNC1X	USLXX	98.59	228.40	161.74	79.87	24.88											
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNC1X	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09							
	EXTENDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRANSPORT																				
	First 4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL56	31.10	108.76	35.47	72.94	10.86											
	First 4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	40.61	108.76	35.47	72.94	10.86											
	First 4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	53.11	108.76	35.47	72.94	10.86											
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Per Mile per month			UNCDX	1L5XX	0.0174															
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCDX	U1TD5	21.19	79.83	44.08	69.32	31.00			20.35	21.09							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		52.73	24.62	9.12	9.12			20.35	21.09							
	EXTENDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 INTEROFFICE TRANSPORT																				
	First 4-wire 64 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL64	31.10	108.76	35.47	72.94	10.86											
	First 4-wire 64 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL64	40.61	108.76	35.47	72.94	10.86											
	First 4-wire 64 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL64	53.11	108.76	35.47	72.94	10.86											
	First 4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile per month			UNCDX	1L5XX	0.0174															
	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility Termination per month			UNCDX	U1TD6	21.19	79.83	44.08	69.32	31.00			20.35	21.09							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCDX	UNCCC		52.73	24.62	9.12	9.12			20.35	10.54							
ADDITIONAL NETWORK ELEMENTS																					
When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.																					
When used as ordinarily combined network elements in All States, the non-recurring charges apply and the Switch As Is Charge does not.																					
Nonrecurring Currently Combined Network Elements "Switch As Is" Charge (One applies to each combination)																					
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 2 wire/4-Wire VG			UNCVX	UNCCC		52.73	24.62	9.12	9.12			53.73	24.62							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - 56/64 kbps			UNCDX	UNCCC		52.73	24.62	9.12	9.12			20.35	10.54							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS1			UNC1X	UNCCC		52.73	24.62	9.12	9.12			53.73	24.62							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - DS3			UNC3X	UNCCC		52.73	24.62	9.12	9.12			53.73	24.62							
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge - STS1			UNCSX	UNCCC		52.73	24.62	9.12	9.12			53.73	24.62							
Optional Features & Functions:																					
	Clear Channel Capability Extended Frame Option - per DS1	i		U1TD1, ULDD1, UNC1X	CCOEF		0I	0I	0I	0I											
	Clear Channel Capability Super FrameOption - per DS1	i		U1TD1, ULDD1, UNC1X	CCOSF		0I	0I	0I	0I											
	Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1	i		ULDD1, U1TD1, UNC1X, USL	NRCCC		185.16S	23.85S	2.03S	0.79S			45.68	1.76							
	C-bit Parity Option - Subsequent Activity - per DS3	i		U1TD3, ULDD3, UE3, UNC3X	NRCC3		219.46S	7.68S	.7637S	0.00S			45.68	1.76							
MULTIPLXERS																					
	DS1 to DS0 Channel System per month			UNC1X	MQ1	80.77	105.76	14.48	3.04	2.74			20.35	9.80							

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)				
											SOME C	SOMAN	SOMAN	SOMAN	SOMAN
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	1.82	6.07	4.66					9.80		
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per month (2.4-64kbs) used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.82	6.07	4.66							
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month for a Local Loop			UDN	UC1CA	3.10	6.07	4.66							
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel Systsem - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	3.10	6.07	4.66							
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for a Local Loop			UEA	1D1VG	0.91	6.07	4.66							
	Voice Grade COCI - DS1 to DS0 Channel System - per month used for connection to a channelized DS1 Local Channel in the same SWC as collocation			U1TUC	1D1VG	0.91	6.07	4.66							
	DS3 to DS1 Channel System per month			UNC3X	MQ3	222.98	156.02	49.41	17.12	6.77			20.35	9.80	
	STS-1 to DS1 Channel System per month			UNC5X	MQ3	222.98	156.02	49.41	17.12	6.77			20.35	9.80	
	DS1 COCI used with Loop per month			USL	UC1D1	17.58	6.07	4.66							
	DS1 COCI (used for connection to a channelized DS1 Local Channel in the same SWC as collocation) per month			U1TUA	UC1D1	17.58	6.07	4.66							
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	17.58	6.07	4.66							
	DS3 Interface Unit (DS1 COCI) used with Local Channel per month			ULDD1	UC1D1	17.58	6.07	4.66							
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)															
	Exchange Ports														
	NOTE: Although the Port Rate includes all available features in GA, KY, LA & TN, the desired features will need to be ordered using retail USOCs														
	2-WIRE VOICE GRADE LINE PORT RATES (RES)														
	Exchange Ports - 2-Wire Analog Line Port- Res.			UEPSR	UEPRL	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res.			UEPSR	UEPRO	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled TN extended local dialing parity Port with Caller ID - Res.			UEPSR	UEPAQ	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Plus with Caller ID - Res (AC7)			UEPSR	UEPAH	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (F2R)			UEPSR	UEPAK	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (TACER)			UEPSR	UEPAL	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (TACSR)			UEPSR	UEPAM	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (LMF2X)			UEPSR	UEPAN	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled Tennessee Area Calling port with Caller ID - Res (2MR)			UEPSR	UEPAO	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LUM)			UEPSR	UEPAP	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Port - 2-Wire VG Tennessee Residence Dialing Plan without Caller ID			UEPSR	UEPWN	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Exchange Port - 2-Wire VG Tennessee Residence Area Plus without Caller ID			UEPSR	UEPRR	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPSR	UEPRT	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00					20.35	10.54	13.32
	FEATURES														
	All Available Vertical Features			UEPSR	UEPVF	0.00	0.00	0.00					20.35	10.54	13.32
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)														

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - Tennessee											Attachment: 2		Exhibit: A					
CATEGORY	RATE ELEMENTS				Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
									Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	
		2-Wire Voice Unbundled PBX Collierville and Memphis Calling Port			UEPSP	UEPXU		1.79	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
		2-Wire Voice Unbundled 2-Way PBX Tennessee RegionServ Calling Port			UEPSP	UEPXV		1.79	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
		Subsequent Activity			UEPSP	USASC		0.00	0.00	0.00					20.35	10.54	13.32	1.40
	FEATURES																	
		All Available Vertical Features			UEPSP UEPSE	UEPVF		0.00	0.00	0.00					20.35	10.54	13.32	1.40
	EXCHANGE PORT RATES (COIN)																	
		Exchange Ports - Coin Port						2.11	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																	
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																	
UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																		
	EXCHANGE PORT RATES																	
	The DS1 Port rates below for 4-Wire DDITS Trunk Port and 4-Wire ISDN Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement.																	
	Requests for 4-Wire DDITS Trunk Ports with 4-Wire ISDN DS1 Ports after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.																	
		Exchange Ports - 2-Wire DID Port			UEPEX	UEPP2		8.97	47.75	47.01	9.21	8.47			20.35	10.54	13.32	1.40
		Exchange Ports - DDITS Port - 4-Wire DS1 Port with DID capability (E:4/1/2004)			UEPDD	UEPDD		35.74	75.93	38.15	8.77	8.04			20.35	10.54	13.32	1.40
		Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX, UEPSX	U1PMA		16.26	30.23	29.49	4.10	4.10			20.35	10.54	13.32	1.40
		All Features Offered			UEPTX, UEPSX	UEPVF		0.00	0.00	0.00								
		Exchange Ports - 2-Wire ISDN Port -- Channel Profiles			UEPTX, UEPSX	U1UMA		0.00	0.00	0.00								
	NOTE: Transmission/usage charges associated with POTS circuit switched usage will also apply to circuit switched voice and/or circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																	
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process. Rates for the packet capabilities will be determined via the Bona Fide Request/New Business Request Process.																	
	EXCHANGE PORT RATES (continued)																	
		Exchange Ports - 4-Wire ISDN DS1 Port with Detailed E911 Locator Capability (E:4/1/2004)			UEPEX	UEPEX		75.04	148.66	147.18	38.46	36.98			20.35	10.54	13.32	1.40
		Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)			UEPDX	UEPDX		75.04	148.66	147.18	38.46	36.98			20.35	10.54		
		Physical Collocation - DS1 Cross-Connects			UEPEX UEPDX	PE1P1		1.51	53.27	40.16								
		Virtual collocation - Special Access & UNE, cross-connect per DS1			UEPEX UEPDX	CNC1X		1.32	32.22	17.76	10.46	8.75						
	Detailed E911 with Locator Capability (required with UEPEX port)																	
		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Initial Profile Establishment per CLEC per State			UEPEX	UEP1A		0.00	1,699.00		147.00				20.35	10.54		
		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Subsequent Profile Changes, Additions, Deletions			UEPEX	UEP1B		0.00	164.94						20.35	10.54		
	New or Additional PRI Telephone Numbers																	
		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability 2-way Telephone Numbers, per number in E911 profile [New or Additional]			UEPEX	UEP1C		0.0755	0.94						20.35	10.54		
		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - E911 Locator Capability - Outdial Telephone Numbers, per number in E911 profile [New or Additional]			UEPEX	UEP1D		0.0755	22.36	22.36					20.35	10.54		
		Unbundled Exchange Ports, 4-Wire ISDN DS1 Port - Inward Telephone Numbers - Inward Data Only Option [New or Additional]			UEPDX	UEP1E		0.00	0.94						20.35	10.54		
		Exchange Ports - 4-Wire ISDN DS1 Port - Subsequent [New] Inward Tel Numbers [Customer Testing Purposes]			UEPEX	PR7ZT		0.00	44.71	44.70					20.35	10.54		
	INTERFACE (Provsioning Only)																	
		Voice/Data			UEPEX	PR71V		0.00	0.00	0.00					20.35	10.54		
		Digital Data			UEPEX	PR71D		0.00	0.00	0.00					20.35	10.54		
		Inward Data			UEPDX	PR71E		0.00	0.00	0.00					20.35	10.54		
	New or Additional Channel																	
		New or Additional - Voice/Data "B" Channel			UEPEX	PR7BV		0.00	28.39						20.35	10.54		
		New or Additional - Digital Data "B" Channel			UEPEX	PR7BF		0.00	29.11						20.35	10.54		
		New or Additional Inward Data "B" Channel			UEPDX	PR7BD		0.00	29.39						20.35	10.54		
		New or Additional Usage Sensitive Voice Data "B" Channel			UEPEX	PR7BS		0.00	29.39						20.35	10.54		
		New or Additional Usage Sensitive Digital Data "B" Channel			UEPEX	PR7BU		0.00	29.39						20.35	10.54		

UNBUNDLED NETWORK ELEMENTS - Tennessee

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect							
	New or Additional PRI "D" Channel			UEPEX	PR7EX	0.00	29.39	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CALL TYPES															
	Inward			UEPEX	UEPDX	0.00	0.00	0.00								
	Outward			UEPEX	PR7CO	0.00	0.00	0.00								
	Two-way			UEPEX	PR7CC	0.00	0.00	0.00								
	UNBUNDLED PORT with REMOTE CALL FORWARDING CAPABILITY															
	UNBUNDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE															
	Unbundled Remote Call Forwarding Service, Area Calling, Res			UEPVR	UERAC	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service, Local Calling - Res			UEPVR	UERLC	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service, InterLATA - Res			UEPVR	UERTE	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service, IntraLATA - Res			UEPVR	UERTR	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Non-Recurring															
	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVR	USAC2		1.03	0.29					20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVR	USACC		1.03	0.29								
	UNBUNDLED REMOTE CALL FORWARDING - Bus															
	Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service, Local Calling - Bus			UEPVB	UERLC	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service, InterLATA - Bus			UEPVB	UERTE	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service, IntraLATA - Bus			UEPVB	UERTR	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service Expanded and Exception Local Calling			UEPVB	UERVJ	1.89	9.93	9.19	3.66	2.92			20.35	10.54	13.32	1.40
	Non-Recurring															
	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVB	USAC2		1.03	0.29					20.35	10.54	13.32	1.40
	Unbundled Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)			UEPVB	USACC		1.03	0.29								
UNBUNDLED LOCAL SWITCHING, PORT USAGE																
	End Office Switching (Port Usage)															
	End Office Switching Function, Per MOU					0.0008041										
	Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU					0.0009778										
	Tandem Switching Function Per MOU (Melded)					0.000380364										
	Melded Factor: 38.90% of the Tandem Rate															
	Common Transport															
	Common Transport - Per Mile, Per MOU					0.0000064										
	Common Transport - Facilities Termination Per MOU					0.0003871										
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																
Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																
Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																
The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.																
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																
UNE Port/Loop Combination Rates																
	2-Wire VG Loop/Port Combo - Zone 1					14.18										
	2-Wire VG Loop/Port Combo - Zone 2					18.01										
	2-Wire VG Loop/Port Combo - Zone 3					23.02										
UNE Loop Rates																
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPRX	UEPLX	12.48										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	16.31										
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	21.32										
2-Wire Voice Grade Line Port Rates (Res)																
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	1.70	22.14	15.25	8.45	3.91			15.69			
	2-Wire voice unbundled port with Caller ID - res			UEPRX	UEPRC	1.70	22.14	15.25	8.45	3.91			15.69			
	2-Wire voice unbundled port outgoing only - res			UEPRX	UEPRO	1.70	22.14	15.25	8.45	3.91			15.69			

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					
											SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire voice Grade unbundled Tennessee extended local dialing parity port with Caller ID - res			UEPRX	UEPAQ	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Tennessee Area Plus with Caller ID - res (AC7)			UEPRX	UEPAH	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (F2R)			UEPRX	UEPAK	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACER)			UEPRX	UEPAL	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (TACSR)			UEPRX	UEPAM	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (1MF2X)			UEPRX	UEPAN	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Tennessee Area Calling port with Caller ID - res (2MR)			UEPRX	UEPAO	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire Voice Unbundled Tennessee Residence Dialing Plan without Caller ID			UEPRX	UEPWN	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Tennessee Area Plus Port without Caller ID Capability			UEPRX	UEPRR	1.70	22.14	15.25	8.45	3.91		15.69				
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPRX	UEPRT	1.70	22.14	15.25	8.45	3.91		15.69				
	FEATURES															
	All Features Offered			UEPRX	UEPVF	0.00	0.00	0.00				15.69				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPRX	USAC2		1.03	0.29				15.69				
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		1.03	0.29				15.69				
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update											15.69				
	ADDITIONAL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPRX	USAS2	0.00	0.00	0.00				15.69				
	Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise			UEPRX	URETL		8.33	0.83					20.35	10.54	13.32	13.32
	OFF/ON PREMISES EXTENSION CHANNELS															
	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPRX	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	UEPRX	UEAEN	17.23	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		3	UEPRX	UEAEN	22.53	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Extension Loop – Design		1	UEPRX	UEAED	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Extension Loop – Design		3	UEPRX	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 Termination			UEPRX	U1TV2	18.58	55.39	17.37	27.96	3.51						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPRX	U1TVM	0.0174	0.00	0.00								
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1					14.18										
	2-Wire VG Loop/Port Combo - Zone 2					18.01										
	2-Wire VG Loop/Port Combo - Zone 3					23.02										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPBX	UEPLX	12.48										
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPBX	UEPLX	16.31										
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPBX	UEPLX	21.32										
	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				

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		1.03	0.29				15.69				
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USACC		1.03	0.29				15.69				
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.76					15.69				
		ADDITIONAL NRCS															
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - 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	13.32
		OFF/OFF PREMISES EXTENSION CHANNELS															
		Local Channel Voice grade, per termination		1	UEPRG	P2JHX	16.56	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		Local Channel Voice grade, per termination		2	UEPRG	P2JHX	21.63	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		Local Channel Voice grade, per termination		3	UEPRG	P2JHX	28.28	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		Non-Wire Direct Serve Channel Voice Grade		SW	UEPRG	SDD2X	10.02	148.84	112.34	73.14	36.65			20.35	10.54	13.32	13.32
		INTEROFFICE TRANSPORT															
		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 Port/Loop Combination Rates															
		2-Wire VG Loop/Port Combo - Zone 1						14.18									
		2-Wire VG Loop/Port Combo - Zone 2						18.01									
		2-Wire VG Loop/Port Combo - Zone 3						23.02									
		UNE Loop Rates															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPPX	UEPLX	12.48										
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPPX	UEPLX	16.31										
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPPX	UEPLX	21.32										
		2-Wire Voice Grade Line Port Rates (BUS - PBX)															
		Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			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			UEPPX	UEPLD	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled 2-Way Combination PBX Tennessee 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 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			UEPPX	UEPXA	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			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				
		2-Wire Voice Unbundled 1W Out PBX Hotel/Hospital Economy Administrative Calling Port TN Calling Port			UEPPX	UEPXN	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	1.70	22.14	15.25	8.45	3.91		15.69				
		2-Wire Voice Unbundled PBX Collierville and Memphis Calling Port			UEPPX	UEPXU	1.70	22.14	15.25	8.45	3.91		15.69				

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A				
CATEGORY	RATE ELEMENTS		Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)						
												SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		2-Wire Voice Unbundled 2-Way PBX Tennessee RegionServ Calling Port			UEPPX	UEPXV	1.70	22.14	15.25	8.45	3.91		15.69					
		Tennessee PBX 2-Way Combo Each Additional Trunk Collierville and Memphis Local Calling Plan			UEPPX	UEPA6	1.70	22.14	15.25	8.45	3.91		15.69					
		Tennessee PBX 2-Way Combo First Trunk Collierville and Memphis Local Calling Plan			UEPPX	UEPA7	1.70	22.14	15.25	8.45	3.91		15.69					
FEATURES																		
		All Features Offered			UEPPX	UEPVF	0.00	0.00	0.00				15.69					
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																		
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPPX	USAC2		1.03	0.29				15.69					
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Conversion - Switch with Change			UEPPX	USACC		1.03	0.29				15.69					
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						0.76					15.69					
ADDITIONAL NRCs																		
		2-Wire Voice Grade Loop/ Line Port Combination (PBX) - Subsequent Activity			UEPPX	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			UEPPX	URETL		8.33	0.83					20.35	10.54	13.32	13.32	
OFF/ON PREMISES EXTENSION CHANNELS																		
		Local Channel Voice grade, per termination		1	UEPPX	P2JHX	16.56	75.06	48.20	28.70	17.64		20.35	10.54	13.32	13.32	13.32	
		Local Channel Voice grade, per termination		2	UEPPX	P2JHX	21.63	75.06	48.20	28.70	17.64		20.35	10.54	13.32	13.32	13.32	
		Local Channel Voice grade, per termination		3	UEPPX	P2JHX	28.28	75.06	48.20	28.70	17.64		20.35	10.54	13.32	13.32	13.32	
		Non-Wire Direct Serve Channel Voice Grade		SW	UEPPX	SDD2X	10.02	148.84	112.34	73.14	36.65		20.35	10.54	13.32	13.32	13.32	
INTEROFFICE TRANSPORT																		
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPPX	U1TV2	18.58	55.39	17.37	27.96	3.51							
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPPX	U1TVM	0.0174	0.00	0.00									
UNE Port/Loop Combination Rates																		
		2-Wire VG Coin Port/Loop Combo – Zone 1					14.18											
		2-Wire VG Coin Port/Loop Combo – Zone 2					18.01											
		2-Wire VG Coin Port/Loop Combo – Zone 3					23.02											
UNE Loop Rates																		
		2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	12.48											
		2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	16.31											
		2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	21.32											
2-Wire Voice Grade Line Ports (COIN)																		
		2-Wire Coin 2-Way without Operator Screening and without Blocking (TN)			UEPCO	UEPTB	1.70	22.14	15.25	8.45	3.91		15.69					
		2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (NC, TN)			UEPCO	UEPRP	1.70	22.14	15.25	8.45	3.91		15.69					
		2-Wire Coin 2-Way with Operator Screening and 011 Blocking (TN)			UEPCO	UEPTA	1.70	22.14	15.25	8.45	3.91		15.69					
		2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1+DDD, 011+, and Local (NC, TN)			UEPCO	UEPCA	1.70	22.14	15.25	8.45	3.91		15.69					
		2-Wire Coin Outward with Operator Screening and 011 Blocking (TN)			UEPCO	UEPTC	1.70	22.14	15.25	8.45	3.91		15.69					
		2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1+DDD, 011+, and Local (TN)			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)			UEPCO	UEPCK	1.88						15.69					
		2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCR	1.88						15.69					
ADDITIONAL UNE COIN PORT/LOOP (RC)																		
		UNE Coin Port/Loop Combo Usage (Flat Rate)			UEPCO	URECU	3.45	0.00	0.00	0.00	0.00		15.69					

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First						
												OSS Rates (\$)				
											SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		1.03	0.29			15.69				
		2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USACC		1.03	0.29			15.69				
		2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			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	13.32
2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (RES)																
UNE Port/Loop Combination Rates																
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					18.45									
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					23.52									
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					30.17									
UNE Loop Rates																
		2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFR	UECF2	16.56									
		2-Wire Voice Grade Loop (SL2) - Zone 2		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			UEPFR	UEPRO	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 - res			UEPFR	UEPAQ	1.89	84.99	57.39	32.36	20.56	15.69				
		2-Wire voice unbundled Tennessee Area Plus with Caller ID - res (AC7)			UEPFR	UEPAH	1.89	84.99	57.39	32.36	20.56	15.69				
		2-Wire voice unbundled Tennessee Area Calling port with Caller 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 ID - res (TACER)			UEPFR	UEPAL	1.89	84.99	57.39	32.36	20.56	15.69				
		2-Wire voice unbundled Tennessee Area Calling port with Caller 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)			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			UEPFR	UEPWN	1.89	84.99	57.39	32.36	20.56	15.69				
INTEROFFICE TRANSPORT																
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFR	U1TV2	18.58	55.39	17.37	27.96	3.51					
		Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFR	1L5XX	0.0174									
FEATURES																
		All Features Offered			UEPFR	UEPVF	0.00	0.00	0.00			15.69				
NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED																
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFR	USAC2		16.94	3.72			15.69				
		2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port 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	1.10				20.35	10.54	13.32	13.32
2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (BUS)																
UNE Port/Loop Combination Rates																
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					18.45									
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					23.52									
		2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					30.17									
UNE Loop Rates																

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOME C	SOMAN	OSS Rates (\$)			
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2	16.56							SOMAN			
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFB	UECF2	21.63										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFB	UECF2	28.28										
	2-Wire Voice Grade Line Port (Bus)															
	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 Memphis Local Calling Port (B2F)			UEPFB	UEPAE	1.89	84.99	57.39	32.36	20.56		15.69				
	2-Wire Voice Unbundled Tennessee Business Dialing Plan without Caller ID			UEPFB	UEPWO	1.89	84.99	57.39	32.36	20.56		15.69				
	Tennessee Inward Collierville and Memphis Local Calling Plan (BUS)			UEPFB	UEPB2	1.89	84.99	57.39	32.36	20.56		15.69				
	Tennessee 2-Way Collierville and Memphis Local Calling Plan (BUS)			UEPFB	UEPB3	1.89	84.99	57.39	32.36	20.56		15.69				
	INTEROFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination			UEPFB	U1TV2	18.58	55.39	17.37	27.96	3.51						
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile			UEPFB	1L5XX	0.0174										
	FEATURES															
	All Features Offered			UEPFB	UEPVF	0.00	0.00	0.00				15.69				
	NONRECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch-as-is			UEPFB	USAC2		16.94	3.72				15.69				
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port Combination - Conversion - Switch with change			UEPFB	USACC		16.94	3.72				15.69				
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPFB	URETN		11.23	1.10					20.35	10.54	13.32	13.32
	2-WIRE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE LINE PORT (PBX)															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					18.45										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					23.52										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					30.17										
	UNE Loop Rates															
	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFP	UECF2	16.56										
	2-Wire Voice Grade Loop (SL2) - Zone 2		2	UEPFP	UECF2	21.63										
	2-Wire Voice Grade Loop (SL2) - Zone 3		3	UEPFP	UECF2	28.28										
	2-Wire Voice Grade Line Port Rates (BUS - PBX)															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPFP	UEPPC	1.79	106.40	63.08	42.67	18.54		15.69				
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPFP	UEPPO	1.79	106.40	63.08	42.67	18.54		15.69				
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPFP	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				
	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			UEPFP	UEPYA	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			UEPFP	UEPYD	1.79	106.40	63.08	42.67	18.54		15.69				

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					
											SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD 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	UEPXS	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				
	INTEROFFICE 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										
	FEATURES															
	All Features Offered			UEPFP	UEPVF	0.00	0.00	0.00				15.69				
	NONRECURRING 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 End User Premise			UEPFP	URETN		11.23	1.10					20.35	10.54	13.32	13.32
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES															
	2-WIRE VOICE GRADE LOOP- BUS ONLY - WITH 2-WIRE DID TRUNK PORT															
	UNE Port/Loop Combination Rates															
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 1					18.38										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 2					19.87										
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - UNE Zone 3					24.78										
	UNE Loop Rates															
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1		1	UEPPX	UECD1	9.60										
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2		2	UEPPX	UECD1	11.09										
	2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3		3	UEPPX	UECD1	16.00										
	UNE Port Rate															
	Exchange Ports - 2-Wire DID Port			UEPPX	UEPD1	8.78	45.44	29.94	8.45	3.91			30.89	7.03		
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - 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			UEPPX	USA1C		8.76	5.75					30.89	7.03		
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise			UEPPX	URETN		11.23	1.10								
	Telephone Number/Trunk Group Establishment Charges															
	DID Trunk Termination (One Per Port)			UEPPX	NDT	0.00	0.00	0.00								
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND4	0.00	0.00	0.00								
	DID Numbers, Non- consecutive DID Numbers , Per Number			UEPPX	ND5	0.00	0.00	0.00								
	Reserve Non-Consecutive DID numbers			UEPPX	ND6	0.00	0.00	0.00								
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT															
	UNE Port/Loop Combination Rates															
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1					32.27										

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A							
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS		USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
											Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					
																SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2									34.78										
		2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3									44.32										
	UNE Loop Rates																				
		2-Wire ISDN Digital Grade Loop - UNE Zone 1			1	UEPPB	UEPPR	USL2X			16.20										
		2-Wire ISDN Digital Grade Loop - UNE Zone 2			2	UEPPB	UEPPR	USL2X			18.71										
		2-Wire ISDN Digital Grade Loop - UNE Zone 3			3	UEPPB	UEPPR	USL2X			28.25										
	UNE Port Rate																				
		Exchange Port - 2-Wire ISDN Line Side Port				UEPPR		UEPPR			16.07	141.75	118.37	49.20	43.26			19.99	19.99		
		Exchange Port - 2-Wire ISDN Line Side Port				UEPPB		UEPPB			16.07	141.75	118.37	49.20	43.26			19.99	19.99		
	NONRECURRING CHARGES - CURRENTLY COMBINED																				
		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		
	ADDITIONAL NRCs																				
		2-Wire ISDN Loop / 2-Wire ISDN Port Combination - Sub Actvy - Non Feature/Add Trunk				UEPPB	UEPPR	USASB				212.88						19.99	19.99		
		Unbundled Miscellaneous Rate Element, Tag Designed Loop at End User Premise				UEPPB	UEPPR	URETN				11.23	1.10								
		Unbundled Miscellaneous Rate Element, Tag Loop at End User Premise				UEPPB	UEPPR	URETL				8.33	0.83								
	B-CHANNEL USER PROFILE ACCESS:																				
		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	U1UCC			0.00	0.00	0.00								
	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SC,MS, & TN)																				
		CVS/CSD (DMS/5ESS)				UEPPB	UEPPR	U1UCD			0.00	0.00	0.00								
		CVS (EWSD)				UEPPB	UEPPR	U1UCE			0.00	0.00	0.00								
		CSD				UEPPB	UEPPR	U1UCF			0.00	0.00	0.00								
	USER TERMINAL PROFILE																				
		User Terminal Profile (EWSD only)				UEPPB	UEPPR	U1UMA			0.00	0.00	0.00								
	VERTICAL FEATURES																				
		All Vertical Features - One per Channel B User Profile				UEPPB	UEPPR	UEPVF			0.00	0.00	0.00								
	INTEROFFICE CHANNEL MILEAGE																				
		Interoffice Channel mileage each, including first mile and facilities termination				UEPPB	UEPPR	M1GNC			17.91	53.99	17.37					19.99	19.99		
		Interoffice Channel mileage each, additional mile				UEPPB	UEPPR	M1GNM			0.173	0.00	0.00								
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																				
The UNE-P DS1 combination rates below for in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate commercial agreement.																					
Requests for 4-Wire DS1 Digital Loop with 4-Wire ISDN DS1 Digital Trunk Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.																					
	UNE Port/Loop Combination Rates																				
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 1									132.58										
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 2									150.25										
		4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - UNE Zone 3									173.44										
	UNE Loop Rates																				
		4-Wire DS1 Digital Loop - UNE Zone 1			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 Port Rate																				
		Exchange Ports - 4-Wire ISDN DS1 Port (E:4/1/2004)				UEPPP		UEPPP			74.85	415.53	366.90	89.28	77.43			19.99	19.99		
	NONRECURRING CHARGES - CURRENTLY COMBINED																				
		4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port Combination - Conversion -Switch-as-is (E:4/1/2004)				UEPPP		USACP			0.00	328.53	328.53					19.99	19.99		
	ADDITIONAL NRCs																				

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A					
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
	AMI - Extended SuperFrame Format			UEPDC	MCPO		0.00	0.00							
	Telephone Number/Trunk Group Establishment Charges														
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX	0.00						19.99	19.99		
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY	0.00						19.99	19.99		
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGZ	0.00						19.99	19.99		
	DID Numbers for each Group of 20 DID Numbers			UEPDC	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							
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00							
	Dedicated DS1 (Interoffice Channel Mileage) - FX/FCO for 4-Wire DS1 Digital Loop with 4-Wire DDITS 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 Termination)			UEPDC	1LNO2	0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.3525	0.00	0.00							
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00							
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNOC	0.3525	0.00	0.00							
	Central Office Terminating Point			UEPDC	CTG	0.00									
	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT														
	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations														
	Each System can have up to 24 combinations of rates depending on type and number of ports used														
	The UNE-P DS1 combination rates below for 4-Wire DS1 Loop with Channelization with Port in this rate exhibit apply to the embedded base in place as of 10/2/03 until 4/1/04. After 4/1/04 these rates shall revert to tariff rates or a separate agreement.														
	Requests for 4-Wire DS1 Loop with Channelization with Port after the effective date of this amendment shall be provided pursuant to a separate agreement or tariff at BellSouth's discretion.														
	UNE DS1 Loop														
	4-Wire DS1 Loop - UNE Zone 1		1	UEPMG	USLDC	57.73	0.00	0.00							
	4-Wire DS1 Loop - UNE Zone 2		2	UEPMG	USLDC	75.40	0.00	0.00							
	4-Wire DS1 Loop - UNE Zone 3		3	UEPMG	USLDC	98.59	0.00	0.00							
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)														
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VUM24	131.87	0.00	0.00				19.99	19.99		
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VUM48	263.74	0.00	0.00				19.99	19.99		
	96 DSO Channel Capacity -1per 4 DS1s			UEPMG	VUM96	527.48	0.00	0.00				19.99	19.99		
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VUM14	791.42	0.00	0.00				19.99	19.99		
	192 DSO Channel Capacity -1 per 8 DS1s			UEPMG	VUM19	827.76	0.00	0.00				19.99	19.99		
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VUM20	1,318.70	0.00	0.00				19.99	19.99		
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VUM28	1,582.44	0.00	0.00				19.99	19.99		
	384 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VUM38	2,109.92	0.00	0.00				19.99	19.99		
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VUM40	2,637.40	0.00	0.00				19.99	19.99		
	576 DSO Channel Capacity -1 per 24 DS1s			UEPMG	VUM57	3,164.88	0.00	0.00				19.99	19.99		
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VUM67	3,692.36	0.00	0.00				19.99	19.99		
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System														
	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.														
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.														
	NRC - Conversion (Currently Combined) with or without BellSouth Allowed Changes			UEPMG	USAC4	0.00	303.61	15.74				19.99	19.99		
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and														
	New (Not Currently Combined) in all states, except in Density Zone 1 of Top 8 MSA's														
	1 DS1/D4 Channel Bank - Additionally Add NRC for each Port and Assoc Fea Activation (E:4/1/2004)			UEPMG	VUMD4	0.00	704.68	441.48	138.36	16.41		19.99			
	Bipolar 8 Zero Substitution														
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOSF	0.00	0.00i	590.00s							
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00i	590.00s							
	Alternate Mark Inversion (AMI)														

UNBUNDLED NETWORK ELEMENTS - Tennessee											Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Superframe Format			UEPMG	MCOSF	0.00	0.00	0.00								
	Extended Superframe Format			UEPMG	MCOPO	0.00	0.00	0.00								
Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port																
Exchange Ports																
	Line Side Combination Channelized PBX Trunk Port - Business (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 (E:4/1/2004)			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)			UEPPX	UEPDM	8.97	0.00	0.00	0.00	0.00				30.89	7.03	
	Unbundled Exchange Ports, 2-Wire Channelized – Outdial – (AL, KY, LA, MS, & TN)(Conversion from Network Access Service) (E:4/1/2004)			UEPPX	UEPCY	1.70	0.00	0.00	0.00	0.00				30.89	7.03	
	Unbundled Exchange Ports, 2-Wire Channelized – Combination (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 – 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 - 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	
Feature Activations - Unbundled Loop Concentration																
	Feature (Service) Activation for each Line Port Terminated in D4 Bank (includes Q.1.4, P50.1, P.50.498)			UEPPX	1PQWM	2.02	23.94	12.64	3.82	3.80				30.89	7.03	
	Feature (Service) Activation for each Trunk Port Terminated in D4 Bank (includes Q.1.4, P50.1, P.50.498)			UEPPX	1PQUW	2.02	73.67	17.37	54.09	10.57				30.89	7.03	
Telephone Number/ Group Establishment Charges for DID Service																
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00								
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00								
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00								
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00								
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00								
FEATURES - Vertical and Optional																
Local Switching Features Offered with Line Side Ports Only																
	All Features Available			UEPPX	UEPVF	0.00	0.00	0.00								
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES																
1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																
2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																
3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																
4. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos. For Currently Combined Combos, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections. Additional NRCs may apply also and are categorized accordingly.																
5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an Individual Case Basis, until further notice.																
UNE-P CENTREX - 1AESS - (Valid in AL,FL,GA,KY,LA,MS,&TN only)																
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																
UNE Port/Loop Combination Rates (Non-Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					14.18										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					18.01										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					23.02										
UNE Port/Loop Combination Rates (Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					18.26										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					23.33										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					29.98										

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN		
UNE Loop Rate												OSS Rates (\$)					
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP91	UECS1	12.48											
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP91	UECS1	16.31											
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP91	UECS1	21.32											
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP91	UECS2	16.56											
	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 Ports																	
All States (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 Area			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	22.14	15.25	8.45	3.91		30.89	7.03				
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center) Note 2, 3 Basic Local Area			UEP91	UEPYM	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 - 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 - Basic Local Area			UEP91	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			UEP91	UEPY2	1.70	22.14	15.25	8.45	3.91		30.89	7.03				
AL, KY, LA, MS, & TN Only																	
	2-Wire Voice Grade Port (Centrex)			UEP91	UEPQA	1.70	22.14	15.25	8.45	3.91		30.89	7.03				
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP91	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			UEP91	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			UEP91	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 Service Term			UEP91	UEPQZ	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			UEP91	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			UEP91	UEPQ2	1.70	22.14	15.25	8.45	3.91		30.89	7.03				
Local Switching																	
	Centrex Intercom Funtionality, per port			UEP91	URECS	0.6381											
Features																	
	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					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				
Miscellaneous Terminations																	
2-Wire Trunk Side																	
	Trunk Side Terminations, each			UEP91	CENA6	8.78	22.14	15.25	8.45	3.91		30.89	7.03				
Interoffice Channel Mileage - 2-Wire																	
	Interoffice Channel Facilities Termination - Voice Grade			UEP91	M1GBC	18.58	22.14	15.25	8.45	3.91		30.89	7.03				
	Interoffice Channel mileage, per mile or fraction of mile			UEP91	M1GBM	0.0174											
Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																	
D4 Channel Bank Feature Activations																	
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP91	1PQWS	0.66											
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP91	1PQW6	0.66											
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP91	1PQW7	0.66											
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP91	1PQWP	0.66											

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)				
											SOME C	SOMAN	SOMAN	SOMAN	SOMAN
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP91	1PQWV	0.66									
	Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP91	1PQWQ	0.66									
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP91	1PQWA	0.66									
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex														
	Conversion - Currently Combined Switch-As-Is with allowed changes, per port			UEP91	USAC2		1.03	0.29				30.89	7.03		
	New Centrex Standard Common Block			UEP91	M1ACS	0.00	658.60					30.89	7.03		
	New Centrex Customized Common Block			UEP91	M1ACC	0.00	658.60					30.89	7.03		
	Secondary Block, per Block			UEP91	M2CC1	0.00	73.55					30.89	7.03		
	NAR Establishment Charge, Per Occasion			UEP91	URECA		68.57					30.89	7.03		
	Additional Non-Recurring Charges (NRC)														
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP91	URETL		8.33	0.83							
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP91	URETN		11.23	1.10							
	UNE-P CENTREX - 5ESS (Valid in All States)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo														
	UNE Port/Loop Combination Rates (Non-Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					14.18									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					18.01									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					23.02									
	UNE Port/Loop Combination Rates (Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					18.26									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					23.33									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					29.98									
	UNE Loop Rate														
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP95	UECS1	12.48									
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP95	UECS1	16.31									
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP95	UECS1	21.32									
	2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP95	UECS2	16.56									
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP95	UECS2	21.63									
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP95	UECS2	28.28									
	UNE Port Rate														
	All States														
	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			UEP95	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			UEP95	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			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														
	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		

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					
											SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	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-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 Only															
	Local Switching															
	Centrex Intercom Functionality, per port			UEP95	URECS	0.6381										
	Features															
	All Standard Features Offered, per port			UEP95	UEPVF	0.00						30.89	7.03			
	All Select Features Offered, per port			UEP95	UEPVS	0.00	433.78					30.89	7.03			
	All Centrex Control Features Offered, per port			UEP95	UEPVC	0.00						30.89	7.03			
	NARS															
	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 - Outdial			UEP95	UAROx	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Miscellaneous Terminations															
	2-Wire Trunk Side															
	Trunk Side Terminations, each			UEP95	CEND6	8.78	47.75	47.01	9.21	8.47		30.89	7.03			
	4-Wire 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			
	Interoffice Channel Mileage - 2-Wire															
	Interoffice Channel Facilities Termination			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			UEP95	M1GBM	0.0174										
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service															
	D4 Channel Bank Feature Activations															
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP95	1PQWS	0.66										
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP95	1PQW6	0.66										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP95	1PQW7	0.66										
	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 Tjle Line/Trunk Loop Slot			UEP95	1PQWQ	0.66										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP95	1PQWA	0.66										
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex															
	NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP95	USAC2		1.03	0.29				30.89	7.03			
	New Centrex Standard Common Block			UEP95	M1ACS	0.00	658.60					30.89	7.03			
	New Centrex Customized Common Block			UEP95	M1ACC	0.00	658.60					30.89	7.03			
	NAR Establishment Charge, Per Occasion			UEP95	URECA	0.00	68.57					30.89	7.03			
	Additional Non-Recurring Charges (NRC)															
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8.33	0.83								
	Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP95	URETN		11.23	1.10								
	UNE-P CENTREX - DMS100 (Valid in All States)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	UNE Port/Loop Combination Rates (Non-Design)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					14.18										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					18.01										

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect	OSS Rates (\$)					
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					23.02									
	UNE Port/Loop Combination Rates (Design)														
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					18.26									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					23.33									
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					29.98									
	UNE Loop 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									
	UNE Port Rate														
	ALL STATES														
	2-Wire Voice Grade Port (Centrex) Basic Local 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			UEP9D	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 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		
	2-Wire Voice Grade Port (Centrex / EBS-M5208)3 Basic Local Area			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 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 Area			UEP9D	UEPY3	1.70	22.14	15.25	8.45	3.91		30.89	7.03		
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local Area			UEP9D	UEPYH	1.70	22.14	15.25	8.45	3.91		30.89	7.03		
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp 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 Basic Local Area			UEP9D	UEPYJ	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			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			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		
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4 Basic Local Area			UEP9D	UEPYQ	1.70	22.14	15.25	8.45	3.91		30.89	7.03		
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 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 Basic Local Area			UEP9D	UEPYS	1.70	22.14	15.25	8.45	3.91		30.89	7.03		
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4 Basic Local Area			UEP9D	UEPY4	1.70	22.14	15.25	8.45	3.91		30.89	7.03		

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
</																				

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A			
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First							Add'l
												OSS Rates (\$)					
		NARS									SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00		0.00	7.03				
		Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00		0.00	7.03				
		Unbundled Network Access Register - Outdial			UEP9D	UAROx	0.00	0.00	0.00	0.00		0.00	7.03				
		Miscellaneous Terminations															
		2-Wire Trunk Side															
		Trunk Side Terminations, each			UEP9D	CEND6	8.78	22.14	15.25	8.45	3.91		30.89	7.03			
		4-Wire Digital (1.544 Megabits)															
		DS1 Circuit Terminations, each			UEP9D	M1HD1	35.55	75.93	38.15			30.89	7.03				
		DS0 Channels Activated per Channel			UEP9D	M1HDO	0.00	108.67				30.89	7.03				
		Interoffice Channel Mileage - 2-Wire															
		Interoffice Channel Facilities Termination			UEP9D	M1GBC	18.58	22.14	15.25	8.45	3.91		30.89	7.03			
		Interoffice Channel mileage, per mile or fraction of mile			UEP9D	M1GBM	0.0174										
		Feature Activations (DS0) Centrex Loops on Channelized DS1 Service															
		D4 Channel Bank Feature Activations															
		Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D	1PQWS	0.66										
		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 Slot			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										
		Feature Activation on D-4 Channel Bank Tjie Line/Trunk Loop Slot			UEP9D	1PQWQ	0.66										
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.66										
		Non-Recurring Charges (NRC) Associated with UNE-P Centrex															
		NRC Conversion Currently Combined Switch-As-Is with allowed changes, per port			UEP9D	USAC2		1.03	0.29			30.89	7.03				
		New Centrex Standard Common Block			UEP9D	M1ACS	0.00	658.60				30.89	7.03				
		New Centrex Customized Common Block			UEP9D	M1ACC	0.00	658.60				30.89	7.03				
		NAR Establishment Charge, Per Occasion			UEP9D	URECA		68.57				30.89	7.03				
		Additional Non-Recurring Charges (NRC)															
		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								
		UNE-P CENTREX - EWSD (Valid in AL, FL, KY, LA, MS & TN)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
		UNE Port/Loop Combination Rates (Non-Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					14.18										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					18.01										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					23.02										
		UNE Port/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					18.26										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					23.33										
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					29.98										
		UNE Loop Rate															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP9E	UECS1	12.48										
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP9E	UECS1	16.31										
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9E	UECS1	21.32										
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP9E	UECS2	16.56										

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)					
											SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9E	UECS2	21.63										
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9E	UECS2	28.28										
	UNE Port Rate															
	AL, FL, 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 Area			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	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex from diff Serving Wire 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 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 - Basic Local Area			UEP9E	UEPY2	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	AL, KY, LA, MS, & TN Only															
	2-Wire Voice Grade Port (Centrex)			UEP9E	UEPQA	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9E	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			UEP9E	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			UEP9E	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 Service Term			UEP9E	UEPQZ	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			UEP9E	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			UEP9E	UEPQ2	1.70	22.14	15.25	8.45	3.91		30.89	7.03			
	Local Switching															
	Centrex Intercom Funtionality, per port			UEP9E	URECS	0.6381										
	Features															
	All Standard Features Offered, per port			UEP9E	UEPVF	0.00						30.89	7.03			
	All Select Features Offered, per port			UEP9E	UEPVS	0.00	433.78					30.89	7.03			
	All Centrex Control Features Offered, per port			UEP9E	UEPVC	0.00						30.89	7.03			
	NARS															
	Unbundled Network Access Register - Combination			UEP9E	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			UEP9E	UAROx	0.00	0.00	0.00	0.00	0.00		0.00	7.03			
	Miscellaneous Terminations															
	2-Wire Trunk Side															
	Trunk Side Terminations, each			UEP9E	CEND6	8.78	22.14	15.25	8.45	3.91		30.89	7.03			
	4-Wire Digital (1.544 Megabits)															
	DS1 Circuit Terminations, each			UEP9E	M1HD1	35.55	75.93	38.15				30.89	7.03			
	DS0 Channel Activated Per Channel			UEP9E	M1HDO	0.00	108.67					30.89	7.03			
	Interoffice 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			UEP9E	M1GBM	0.0174										
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service															
	D4 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										
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9E	1PQWP	0.66										
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9E	1PQWV	0.66										

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							Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First	Add'l	OSS Rates (\$)				
												SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
		Feature Activation on D-4 Channel Bank Tjje Line/Trunk Loop Slot			UEP9E	1PQWQ	0.66									
		Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9E	1PQWA	0.66									
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex															
		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	M1ACS	0.00	658.60					30.89	7.03		
		New Centrex Customized Common Block			UEP9E	M1ACC	0.00	658.60					30.89	7.03		
		NAR Establishment Charge, Per Occasion			UEP9E	URECA	0.00	68.57					30.89	7.03		
	Additional Non-Recurring Charges (NRC)															
		Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP9E	URETL		8.33	0.83							
		Unbundled Miscellaneous Rate Element, Tag Design Loop at End Use Premise			UEP9E	URETN		11.23	1.10							
	UNE-P CENTREX - DCO - Valid in AL, KY, LA, MS, & TN)															
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo															
	UNE Port/Loop Combination Rates (Non-Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Non-Design					14.18									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Non-Design					18.01									
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	UNE Port/Loop Combination Rates (Design)															
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo - Design					18.26									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					23.33									
		2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					29.98									
	UNE Loop Rate															
		2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEP93	UECS1	12.48									
		2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEP93	UECS1	16.31									
		2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP93	UECS1	21.32									
		2-Wire Voice Grade Loop (SL 2) - Zone 1		1	UEP93	UECS2	16.56									
		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 Port Rate															
	AL, KY, LA, MS, & TN only															
		2-Wire Voice Grade Port (Centrex) Basic Local Area			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			UEP93	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			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			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		30.89	7.03		
		2-Wire Voice Grade Port terminated in on Megalink or equivalent - 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 - Basic Local Area			UEP93	UEPY2	1.70	22.14	15.25	8.45	3.91		30.89	7.03		
		2-Wire Voice Grade Port (Centrex)			UEP93	UEPQA	1.70	22.14	15.25	8.45	3.91		30.89	7.03		
		2-Wire Voice Grade Port (Centrex 800 termination)			UEP93	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			UEP93	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			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 Service Term			UEP93	UEPQZ	1.70	22.14	15.25	8.45	3.91		30.89	7.03		

UNBUNDLED NETWORK ELEMENTS - Tennessee												Attachment: 2		Exhibit: A						
CATEGORY	RATE ELEMENTS					Interim	Zone	BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l

ATTACHMENT 3
NETWORK INTERCONNECTION

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NETWORK INTERCONNECTION

1. GENERAL

- 1.1 The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (Local Traffic), ISP-bound Traffic, and exchange access (Switched Access Traffic) on the following terms:

2. DEFINITIONS: (FOR THE PURPOSE OF THIS ATTACHMENT)

- 2.1 For purposes of this attachment only, the following terms shall have the definitions set forth below:
- 2.1.1 **Call Termination** has the meaning set forth for "termination" in 47 CFR § 51.701(d).
- 2.1.2 **Call Transport** has the meaning set forth for "transport" in 47 CFR § 51.701(c).
- 2.1.3 **Call Transport and Termination** is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching.
- 2.1.4 **Common (Shared) Transport** is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between (1) the terminating Party's tandem switch and end office switch, (2) between the terminating Party's tandem switches, and/or (3) between the terminating Party's host and remote end office switches. All switches referred herein must be entered into the Local Exchange Routing Guide ("LERG").
- 2.1.5 **Dedicated Interoffice Facility** is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching within the LATA on the other Party's network.
- 2.1.6 **End Office Switching** is defined as the function that establishes a communications path between the trunk side and line side of the End Office switch.
- 2.1.7 **Fiber Meet** is an interconnection arrangement whereby the Parties physically interconnect their networks via an optical fiber interface at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends.
- 2.1.8 **Interconnection Point ("IP")** is the physical telecommunications equipment interface that interconnects the networks of BellSouth and ACCESS Integrated.
- 2.1.9 **ISP-bound Traffic** is as defined in Section 7 of this Attachment.

- 2.1.10 **Local Channel** is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center.
- 2.1.11 **Local Traffic** is as defined in Section 7 of this Attachment.
- 2.1.12 **Serving Wire Center** is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP.
- 2.1.13 **Switched Access Traffic** is defined in Section 7 of this Attachment.
- 2.1.14 **Tandem Switching** is defined as the function that establishes a communications path between two switching offices through a third switching office through the provision of trunk side to trunk side switching.
- 2.1.15 **Transit Traffic** is traffic originating on ACCESS Integrated's network that is switched and/or transported by BellSouth and delivered to a third party's network, or traffic originating on a third party's network that is switched and/or transported by BellSouth and delivered to ACCESS Integrated's network.
- 3. NETWORK INTERCONNECTION**
- 3.1 This Attachment pertains only to the provision of network interconnection where ACCESS Integrated owns and provides its switch(es).
- 3.2 BellSouth shall provide ACCESS Integrated with network interconnection at any technically feasible point within BellSouth's network. Requests to BellSouth for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request process set out in this Agreement.
- 3.2.1 Each Party is responsible for providing, engineering and maintaining the network on its side of the IP. The IP must be located within BellSouth's serving territory in the LATA in which traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of Local Traffic and ISP-bound Traffic.
- 3.2.2 Pursuant to the provisions of this Attachment, ACCESS Integrated must establish, at a minimum, a single IP with BellSouth at any technically feasible point within BellSouth's network in a given LATA. Any IPs existing prior to the Effective Date of the Agreement will be accepted as IPs and will not require re-grooming. When the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic and ISP-bound Traffic between each other, the Parties shall mutually agree to the location of IP(s).
- 3.2.3 Upon request, a Party shall establish an additional IP(s) in a particular LATA when the Local Traffic and ISP-bound Traffic exceeds 8.9 million minutes per month for three consecutive months at the proposed location of the additional IP.

BellSouth may not request the establishment of an IP where physical or virtual collocation space is not available or where BellSouth fiber connectivity is not available. When the Parties agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic and ISP-bound Traffic the Parties must agree to the location of the IP(s).

3.3 **Interconnection via Dedicated Facilities**

3.3.1 **Local Channel Facilities.** As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party. The percentage of Local Channel facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of Local Channel facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of Local Channel facilities shall be billed at BellSouth's applicable access tariff rates.

3.3.2 **Dedicated Interoffice Facilities.** As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at BellSouth's applicable access tariff rates.

3.3.3 The facilities purchased pursuant to this Section 3 shall be ordered via the Access Service Request ("ASR") process.

3.4 **Fiber Meet**

3.4.1 If ACCESS Integrated elects to interconnect with BellSouth pursuant to a Fiber Meet, ACCESS Integrated and BellSouth shall jointly engineer, operate and maintain a Synchronous Optical Network ("SONET") transmission system by which they shall interconnect their transmission and routing of Local Traffic via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to determine the specific transmission system. However, ACCESS Integrated's SONET transmission system must be compatible with BellSouth's equipment, and the Data Communications Channel (DCC) must be turned off.

3.4.2 Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.

3.4.3 The Parties shall agree to a Fiber Meet point between the BellSouth Serving Wire Center and the ACCESS Integrated Serving Wire Center. The Parties shall deliver

their fiber optic facilities to the Fiber Meet point with sufficient spare length to reach the fusion splice point for the Fiber Meet Point. BellSouth shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type Common Language Location Identification ("CLLI") code will be established for each Fiber Meet point. All orders for interconnection facilities from the Fiber Meet point shall indicate the Fiber Meet point as the originating point for the facility.

- 3.4.4 Upon verbal request by ACCESS Integrated, BellSouth shall allow ACCESS Integrated access to the fusion splice point for the Fiber Meet point for maintenance purposes on ACCESS Integrated's side of the Fiber Meet point.
- 3.4.5 Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility used exclusively for Local Traffic. All other appropriate charges will apply. ACCESS Integrated shall be billed for a mixed use of the Local Channel as set forth in the appropriate tariff(s) using the PIU/PLF factors supplied by ACCESS Integrated. Charges for switched and special access services shall be billed in accordance with the applicable access service tariff.

4. INTERCONNECTION TRUNK GROUP ARCHITECTURES

- 4.1 BellSouth and ACCESS Integrated shall establish interconnecting trunk groups and trunk group configurations between networks, including the establishment of one-way or two-way trunks in accordance with the following provisions set forth in this Agreement. For trunking purposes, traffic will be routed based on the digits dialed by the originating end user and in accordance with the LERG.
- 4.2 ACCESS Integrated shall establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of ACCESS Integrated's originated Local Traffic and ISP-bound Traffic and for the receipt and delivery of Transit Traffic. To the extent ACCESS Integrated desires to deliver Local Traffic, ISP-bound Traffic, and/or Transit Traffic to BellSouth access tandems within the LATA, other than the tandems(s) to which ACCESS Integrated has established interconnection trunk groups, ACCESS Integrated shall order Multiple Tandem Access, as described in this Attachment, to such other BellSouth access tandems.
- 4.2.1 Notwithstanding the forgoing, ACCESS Integrated shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where ACCESS Integrated has homed (i.e. assigned) its NPA/NXXs. ACCESS Integrated shall home its NPA/NXXs on the BellSouth tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each BellSouth tandem is defined in the LERG. ACCESS Integrated shall enter its NPA/NXX access and/or local tandem homing arrangements into the LERG.

- 4.3 Switched access traffic will be delivered to and from Interexchange Carriers (IXCs) based on ACCESS Integrated's NXX access tandem homing arrangement as specified by ACCESS Integrated in the LERG.
- 4.4 Any ACCESS Integrated interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to ACCESS Integrated from a BellSouth switch, and (3) requires special BellSouth switch translations and other network modifications will require ACCESS Integrated to submit a Bona Fide Request/New Business Request (BFR/NBR) via the BFR/NBR Process as set forth in this Agreement.
- 4.5 Recurring and non-recurring rates associated with interconnecting trunk groups between BellSouth and ACCESS Integrated are set forth in Exhibit A. To the extent a rate associated with the interconnecting trunk group is not set forth in Exhibit A, the rate shall be as set forth in the appropriate BellSouth tariff for switched access services.
- 4.6 For two-way trunk groups that carry only both Parties' Local Traffic, the Parties shall be compensated at 50% of the nonrecurring and recurring rates for dedicated trunks and DS1 facilities. ACCESS Integrated shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 4.7 All trunk groups will be provisioned as Signaling System 7 (SS7) capable where technically feasible. If SS7 is not technically feasible multi-frequency (MF) protocol signaling shall be used.
- 4.8 In cases where ACCESS Integrated is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- 4.9 Each Party shall order interconnection trunks and trunk groups including trunk and trunk group augmentations via the ASR process. A Firm Order Confirmation (FOC) shall be returned to the ordering Party, after receipt of a valid, error free ASR, within the timeframes set forth in each state's applicable Performance Measures. Notwithstanding the foregoing, blocking situations and projects shall be managed through BellSouth's Local Interconnection Switching Center (LISC) Project Management Group and ACCESS Integrated's equivalent trunking group, and FOCs for such orders shall be returned in the timeframes applicable to the project. A project is defined as (1) a new trunk group or (2) a request for more than 96 trunks on a single or multiple group(s) in a given BellSouth local calling area.
- 4.10 **Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic**
- Upon mutual agreement of the Parties in a joint planning meeting, the Parties' shall exchange Local Traffic on two-way interconnection trunk group(s) with the

quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Parties agree upon the use of IP(s) for two-way interconnection trunk groups transporting both Parties' Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic. ACCESS Integrated shall order such two-way trunks via the Access Service Request (ASR) process. BellSouth will use the Trunk Group Service Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts on a periodic basis. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic to the other Party.

4.10.1 **BellSouth Access Tandem Interconnection**

BellSouth access tandem interconnection at a single access tandem provides access to those end offices subtending that access tandem ("Intratandem Access"). Access tandem interconnection is available for any of the following access tandem architectures

4.10.1.1 **Basic Architecture**

In the basic architecture, ACCESS Integrated's originating Local Traffic ISP-bound Traffic and originating and terminating Transit Traffic is transported on a single two-way trunk group between ACCESS Integrated and BellSouth access tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between ACCESS Integrated and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which ACCESS Integrated desires to exchange traffic. This trunk group also carries ACCESS Integrated originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic and ISP-bound Traffic is transported on a separate single one-way trunk group terminating to ACCESS Integrated. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.

4.10.1.2 **One-Way Trunk Group Architecture**

In one-way trunk group architecture, the Parties interconnect using three separate trunk groups. A one-way trunk group provides Intratandem Access for ACCESS Integrated-originated Local Traffic and ISP-bound Traffic destined for BellSouth end-users. A second one-way trunk group carries BellSouth-originated Local Traffic and ISP-bound Traffic destined for ACCESS Integrated end-users. A two-way trunk group provides Intratandem Access for ACCESS Integrated's

originating and terminating Transit Traffic. This trunk group carries Transit Traffic between ACCESS Integrated and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which ACCESS Integrated desires to exchange traffic. This trunk group also carries ACCESS Integrated originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic and ISP-bound Traffic is transported on a separate single one-way trunk group terminating to ACCESS Integrated. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.

4.10.1.3 **Two-Way Trunk Group Architecture**

The two-way trunk group Architecture establishes one two-way trunk group to provide Intratandem Access for the exchange of Local Traffic and ISP-bound Traffic between ACCESS Integrated and BellSouth. In addition, a separate two-way transit trunk group must be established for ACCESS Integrated's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between ACCESS Integrated and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which ACCESS Integrated desires to exchange traffic. This trunk group also carries ACCESS Integrated originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to ACCESS Integrated. However, where ACCESS Integrated is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the two-way Local Traffic trunk group carrying ISP-bound Traffic. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The two-way trunk group architecture is illustrated in Exhibit D.

4.10.1.4 **Supergroup Architecture**

In the supergroup architecture, the Parties' Local Traffic and ISP-bound Traffic and ACCESS Integrated's Transit Traffic are exchanged on a single two-way trunk group between ACCESS Integrated and BellSouth to provide Intratandem Access to ACCESS Integrated. This trunk group carries Transit Traffic between ACCESS Integrated and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with

BellSouth, and other network providers with which ACCESS Integrated desires to exchange traffic. This trunk group also carries ACCESS Integrated originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to ACCESS Integrated. However, where ACCESS Integrated is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the Supergroup. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The supergroup architecture is illustrated in Exhibit E.

4.10.1.5 Multiple Tandem Access Interconnection

4.10.1.5.1 Where ACCESS Integrated does not choose access tandem interconnection at every BellSouth access tandem within a LATA, ACCESS Integrated may utilize BellSouth's multiple tandem access interconnection (MTA). To utilize MTA ACCESS Integrated must establish an interconnection trunk group(s) at a BellSouth access tandem through multiple BellSouth access tandems within the LATA as required. BellSouth will route ACCESS Integrated's originated Local Traffic and ISP-bound Traffic for LATA wide transport and termination. ACCESS Integrated must also establish an interconnection trunk group(s) at all BellSouth access tandems where ACCESS Integrated NXXs are homed as described in Section 4.2.1 above. If ACCESS Integrated does not have NXXs homed at any particular BellSouth access tandem within a LATA and elects not to establish an interconnection trunk group(s) at such BellSouth access tandem, ACCESS Integrated can order MTA in each BellSouth access tandem within the LATA where it does have an interconnection trunk group(s) and BellSouth will terminate ACCESS Integrated's Local Traffic and ISP-bound Traffic to end-users served through those BellSouth access tandems where ACCESS Integrated does not have an interconnection trunk group(s). MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.

4.10.1.5.2 ACCESS Integrated may also utilize MTA to route its originated Transit Traffic; provided, however, that MTA may not be utilized to route switched access traffic that transits the BellSouth network to an Interexchange Carrier (IXC). Switched access traffic originated by or terminated to ACCESS Integrated will be delivered to and from IXCs based on ACCESS Integrated's NXX access tandem homing arrangement as specified by ACCESS Integrated in the LERG.

4.10.1.5.3 Compensation for MTA shall be at the applicable tandem switching and transport charges specified in Exhibit A to this Attachment and shall be billed in addition to any Call Transport and Termination charges.

- 4.10.1.5.4 To the extent ACCESS Integrated does not purchase MTA in a LATA served by multiple access tandems, ACCESS Integrated must establish an interconnection trunk group(s) to every access tandem in the LATA to serve the entire LATA. To the extent ACCESS Integrated routes its traffic in such a way that utilizes BellSouth's MTA service without properly ordering MTA, ACCESS Integrated shall pay BellSouth the associated MTA charges.
- 4.10.2 **Local Tandem Interconnection**
- 4.10.2.1 Local Tandem Interconnection arrangement allows ACCESS Integrated to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of ACCESS Integrated-originated Local Traffic and ISP-bound Traffic transported and terminated by BellSouth to BellSouth end offices served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.
- 4.10.2.2 When a specified local calling area is served by more than one BellSouth local tandem, ACCESS Integrated must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, ACCESS Integrated may choose to establish an interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. ACCESS Integrated may deliver Local Traffic and ISP-bound Traffic to a "home" BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where ACCESS Integrated does not choose to establish an interconnection trunk group(s). It is ACCESS Integrated's responsibility to enter its own NPA/NXX local tandem homing arrangements into the LERG either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to ACCESS Integrated's codes. Likewise, ACCESS Integrated shall obtain its routing information from the LERG.
- 4.10.2.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, ACCESS Integrated must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which ACCESS Integrated has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth's A35 General Subscriber Services Tariff).
- 4.10.2.4 BellSouth's provisioning of Local Tandem Interconnection assumes that ACCESS Integrated has executed the necessary local interconnection agreements with the

other third party network providers subtending those local tandems as required by the Act.

4.10.3 **Direct End Office-to-End Office Interconnection**

4.10.3.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party's originating Local Traffic and ISP-bound Traffic to the terminating Party on a direct end office-to-end office basis.

4.10.3.2 Direct end office-to-end office trunk groups may be established by mutual agreement of the Parties upon the occurrence of any one of the following conditions:

4.10.3.2.1 Tandem Exhaust - If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between ACCESS Integrated and BellSouth.

4.10.3.2.2 Traffic Volume –To the extent either Party has the capability to measure the amount of traffic between ACCESS Integrated's switch and a BellSouth end office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall mutually agree to install and to retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.

4.10.3.2.3 Mutual Agreement - The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.

4.10.4 **Transit Traffic Trunk Group**

Transit Traffic trunks can either be two-way trunks or two one-way trunks ordered by ACCESS Integrated to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at BellSouth access and local tandems provides intratandem access to the third parties also interconnected at those tandems.

4.10.4.1 **Toll Free Traffic**

4.10.4.1.1 If ACCESS Integrated chooses BellSouth to perform the Service Switching Point ("SSP") Function (i.e., handle Toll Free database queries) from BellSouth's switches, all ACCESS Integrated originating Toll Free traffic will be routed over the Transit Traffic Trunk Group and shall be delivered using GR-394 format.

Carrier Code “0110” and Circuit Code (to be determined for each LATA) shall be used for all such calls.

- 4.10.4.1.2 ACCESS Integrated may choose to perform its own Toll Free database queries from its switch. In such cases, ACCESS Integrated will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/IntraLATA/InterLATA) based on the response from the database. If the call is a BellSouth local or intraLATA Toll Free call, ACCESS Integrated will route the post-query local or IntraLATA converted ten-digit local number to BellSouth over the local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, ACCESS Integrated will route the post-query local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group and ACCESS Integrated shall provide to BellSouth a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free call, ACCESS Integrated will route the post-query interLATA Toll Free call (1) directly from its switch for carriers interconnected with its network or (2) over the Transit Traffic Trunk Group to carriers that are not directly connected to ACCESS Integrated’s network but that are connected to BellSouth’s access tandem.
- 4.10.5 All post-query Toll Free calls for which ACCESS Integrated performs the SSP function, if delivered to BellSouth, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend a BellSouth access tandem within the LATA.

5. NETWORK DESIGN AND MANAGEMENT FOR INTERCONNECTION

- 5.1 Network Management and Changes. The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- 5.2 Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Telcordia Standard No. TR-NWT-00499. Where ACCESS Integrated chooses to utilize Signaling System 7 signaling, also known as Common Channel Signaling (“SS7”), SS7 connectivity is required between the ACCESS Integrated switch and the BellSouth Signaling Transfer Point (“STP”). BellSouth will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall provide calling number ID (Calling Party Number) when technically feasible.

- 5.3 Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each Party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other Party to which each Party provides local interconnection.
- 5.4 Network Management Controls. Both Parties will work cooperatively to apply sound network management principles by invoking appropriate network management controls (e.g., call gapping) to alleviate or prevent network congestion.
- 5.5 SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All SS7 signaling parameters will be provided, including but not limited to automatic number identification (“ANI”), originating line information (“OLI”) calling company category and charge number. All privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (“TCAP”) messages to facilitate full interoperability of SS7-based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges.
- 5.6 Signaling Call Information. BellSouth and ACCESS Integrated will send and receive 10 digits for Local Traffic. Additionally, BellSouth and ACCESS Integrated will exchange the proper call information, i.e. originated call company number and destination call company number, CIC, and OZZ, including all proper translations for routing between networks and any information necessary for billing.
- 5.7 **Forecasting for Trunk Provisioning**
- 5.7.1 Within six (6) months after execution of this Agreement, ACCESS Integrated shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within BellSouth’s region. Upon receipt of ACCESS Integrated’s forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed “Confidential Information” under the General Terms and Conditions of this Agreement.
- 5.7.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, ACCESS Integrated-to-BellSouth one-way trunks (“ACCESS Integrated Trunks”), BellSouth-to-ACCESS Integrated one-way trunks (“Reciprocal Trunks”) and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties’ Local Traffic. The quantities shall be projected for a minimum of six months and shall include an

estimate of the current year plus the next two years total forecasted quantities. The Parties shall mutually develop Reciprocal Trunk and/or two-way interconnection trunk forecast quantities.

- 5.7.1.2 All forecasts shall include, at a minimum, Access Carrier Terminal Location (“ACTL”), trunk group type (local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for ACCESS Integrated location and BellSouth location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).
- 5.7.2 Once initial interconnection trunk forecasts have been developed, ACCESS Integrated shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. ACCESS Integrated shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. The Parties shall continue to develop Reciprocal Trunk and/or two-way interconnection trunk forecasts as described in Section 5.7.1.1.
- 5.7.3 The submitting and development of interconnection trunk forecasts shall not replace the ordering process for local interconnection trunks. Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.
- 5.8 **Trunk Utilization**
- 5.8.1 BellSouth and ACCESS Integrated shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within 180 days of the installation of a trunk or trunks, the trunks will be utilized, at a minimum, at sixty percent (60%) of the time consistent busy hour utilization level. The Parties agree that within 365 days of the installation of a trunk or trunks, the trunks will be utilized, at a minimum, at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as “Under-utilized” trunks. Subject to the procedures set forth at Section 5.8.1.1, BellSouth may disconnect any Under-utilized reciprocal trunk(s) and ACCESS Integrated shall refund to BellSouth the associated nonrecurring and recurring trunk and facility charges paid by such other Party, if any.
- 5.8.1.1 BellSouth’s Carrier Interconnection Switching Center (CISC) will notify ACCESS Integrated of any under-utilized reciprocal trunk groups and the number of trunks

that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated ACCESS Integrated interface. ACCESS Integrated will provide concurrence with the disconnection in ten (10) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which ACCESS Integrated expects to need such trunks. BellSouth's CISC Project Manager and Circuit Capacity Manager will meet to discuss the information with ACCESS Integrated to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, the Parties will prepare a joint report, detailing the reasons for any such disagreement including each Party's position, and will deliver the report within five (5) business days after their meeting to a senior executive of each Party. The senior executives will meet, by conference call or in person, within five (5) business days after delivery of the report in an effort to resolve any dispute. If the senior executives cannot resolve the dispute, then BellSouth may issue disconnect orders to ACCESS Integrated, provided that the Parties have not otherwise agreed. The due date of these orders will be four weeks after ACCESS Integrated and BellSouth first met to discuss the underutilization of the trunk groups.

- 5.8.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties shall negotiate in good faith for the installation of augmented facilities. If the Parties cannot reach agreement regarding the installation of augmented facilities, a senior executive of each Party will meet, by conference call or in person, in an effort to resolve any disagreements. If the senior executives cannot resolve the disagreement, then either Party may avail itself of the dispute resolution procedures set forth in Section 10 (Resolution of Disputes) of the General Terms and Conditions of this Agreement.

6. LOCAL DIALING PARITY

- 6.1 BellSouth and ACCESS Integrated shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be provided for all originating telecommunications services that require dialing to route a call.

7. INTERCONNECTION COMPENSATION

7.1 Compensation for Call Transportation and Termination for Local Traffic, ISP-bound Traffic and IntraLATA Toll Traffic

- 7.1.1 For the purposes of this Attachment and for reciprocal compensation between the Parties pursuant to this Attachment, Local Traffic is defined as any circuit switched call that is originated by an end user of one Party and terminated to any end user of

the other Party within a given Local Access and Transport Area (“LATA”) on that other Party’s network, except for those calls that are originated or terminated through switched access arrangements as established by the ruling regulatory body.

- 7.1.1.1 Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls between specific wire centers established as a local call by the ruling regulatory body. BellSouth shall utilize local trunk groups to transport such types of Local calls and shall terminate such types of Local calls in the same manner as other forms of Local Traffic where appropriate.
- 7.1.2 ISP-bound Traffic is defined as calls to an information service provider or Internet service provider (“ISP”) that are dialed by using a local dialing pattern (7 or 10 digits) by a calling party in one LATA to an ISP server or modem in the same LATA except for those calls that are originated or terminated through switched access arrangements as established by the ruling regulatory body. ISP-bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC’s jurisdiction.
- 7.1.3 Notwithstanding the definitions of Local Traffic and ISP-bound traffic above, and pursuant to the FCC’s Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 (“ISP Order on Remand”), BellSouth and ACCESS Integrated agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or ACCESS Integrated that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. BellSouth and ACCESS Integrated further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or ACCESS Integrated that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes.
- 7.1.4 Neither Party shall pay compensation to the other Party for per minute of use rate elements associated with the Call Transport and Termination of Local Traffic or ISP-bound Traffic.
- 7.1.5 The appropriate elemental rates set forth in Exhibit A of this Attachment shall apply for Transit Traffic as described in Sections 7.6 and 7.6.1 below and to Multiple Tandem Access as described in Section 4.10.1.5 above.
- 7.1.6 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-bound Traffic for purposes of determining compensation for the call.
- 7.1.7 If ACCESS Integrated assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to ACCESS Integrated end users physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and

delivered to a ACCESS Integrated customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, ACCESS Integrated agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to ACCESS Integrated at BellSouth's switched access tariff rates.

- 7.2 If ACCESS Integrated does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability, BellSouth will determine which whole ACCESS Integrated NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's Access Service Tariff. BellSouth shall make appropriate billing adjustments if ACCESS Integrated can provide sufficient information for BellSouth to determine whether or not said traffic is Local or ISP-bound Traffic.

7.3 **Jurisdictional Reporting**

- 7.3.1 **Percent Local Use.** Each Party shall report to the other a Percent Local Usage ("PLU") factor. The application of the PLU will determine the amount of minutes of Local Traffic and ISP-bound Traffic to be billed to the other Party. For purposes of developing the PLU, each Party shall consider every Local call, every ISP-bound call and every long distance call. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) calendar days after the first of each such month based on Local Traffic and ISP-bound Traffic usage for the past three (3) months ending the last day of December, March, June and September, respectively. Requirements associated with PLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

- 7.3.2 **Percent Local Facility.** Each Party shall report to the other a Percent Local Facility ("PLF") factor. The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. For purposes of developing the PLF, each Party shall consider every Local call, every ISP-bound call and every long distance call. The PLF shall be applied to Multiplexing, Local Channel and Interoffice Channel Switched Dedicated Transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) calendar days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLF calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

- 7.3.3 **Percent Interstate Usage.** Each Party shall report to the other the projected Percent Interstate Usage ("PIU") factor. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate

Access Services Tariff will apply to ACCESS Integrated. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU and PLF factors will be used for application and billing of local interconnection. Each Party shall update its PIU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) calendar days after the first of each such month, for all services showing the percentages of use for the past three (3) months ending the last day of December, March, June and September.

7.3.4 Notwithstanding the provisions in Section 7.3.1, 7.3.2, and 7.3.3 above, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information shall, at the terminating Party's option, be utilized to determine the appropriate jurisdictional reporting factors (PLU, PIU, and/or PLF), in lieu of those provided by the originating Party. In the event that the terminating Party opts to utilize its own data to determine jurisdictional reporting factors, such terminating Party shall notify the originating Party at least fifteen (15) days prior to the beginning of the calendar quarter in which the terminating Party will begin to utilize its own data. Such factors shall be subject to the Dispute Resolution provisions in this Agreement, as well as the Audit provisions set forth in 7.3.5 below.

7.3.5 **Audits.** On thirty (30) days written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and ACCESS Integrated shall retain records of call detail for a minimum of nine (9) months from which the PLU, PLF and/or PIU can be ascertained. The audit shall be conducted during normal business hours at an office designated by the Party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditor paid for by the Party requesting the audit. The PLF, PLU and/or PIU shall be adjusted based upon the audit results and shall apply for the quarter the audit was completed, for the quarter prior to the completion of the audit, and for the two (2) quarters following the completion of the audit. If, as a result of an audit, either Party is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, that Party shall reimburse the auditing Party for the cost of the audit.

7.4 **Compensation for 8XX Traffic**

7.4.1 Compensation for 8XX Traffic. Each Party shall pay the other the appropriate switched access charges set forth in the other Party's intrastate or interstate switched access tariffs as compensation for transporting and terminating 8XX Traffic. The originating Party will pay the terminating Party the database query charge as set forth in the terminating Party's intrastate or interstate switched access tariffs as applicable.

- 7.4.2 Records for 8XX Billing. Each Party will provide to the other the appropriate records necessary for billing intraLATA 8XX customers. The records provided will be in a standard EMI format.
- 7.4.3 8XX Access Screening. BellSouth's provision of 8XX Toll Free Dialing ("TFD") to ACCESS Integrated requires interconnection from ACCESS Integrated to BellSouth's 8XX Signal Channel Point ("SCP"). Such interconnections shall be established pursuant to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. ACCESS Integrated shall establish SS7 interconnection at the BellSouth Local Signal Transfer Points serving the BellSouth 8XX SCPs that ACCESS Integrated desires to query. The terms and conditions for 8XX TFD are set out in BellSouth's Intrastate Access Services Tariff.
- 7.5 **Mutual Provision of Switched Access Service**
- 7.5.1 Switched Access Traffic. Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the origination or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any Public Switched Telephone Network interexchange telecommunications traffic, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method used, a call which originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) and in which the Parties' Switched Access Services are used for the origination or termination of the call, shall not be considered Local Traffic or ISP-bound Traffic. Notwithstanding the foregoing, the Parties agree that any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as a Local call by the governing regulatory body shall not be deemed to be a form of Switched Access Traffic for purposes of this Agreement unless the Parties' Switched Access services are used for the origination or termination of the call.
- 7.5.2 If the BellSouth end user chooses ACCESS Integrated as its presubscribed interexchange carrier, or if the BellSouth end user uses ACCESS Integrated as an interexchange carrier on a 101XXXX basis, BellSouth will charge ACCESS Integrated the appropriate BellSouth tariff charges for originating switched access services.
- 7.5.3 Where the originating Party delivers a call to the terminating Party over switched access facilities, the originating Party will pay the terminating Party terminating, switched access charges as set forth in BellSouth's Intrastate or Interstate Access Services Tariff, as appropriate.

- 7.5.4 When ACCESS Integrated's end office switch provides an access service connection to or from an interexchange carrier ("IXC") by a direct trunk group to the IXC utilizing BellSouth facilities, each Party will provide its own access services to the IXC and bill on a multi-bill, multi-tariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by ACCESS Integrated as the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) or Small Exchange Carrier Access Billing (SECAB) guidelines, as applicable, to establish meet point billing for all applicable traffic. The parties shall utilize a thirty (30) day billing period.
- 7.5.4.1 When ACCESS Integrated's end office subtends the BellSouth Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via BellSouth's Access Tandem switch, BellSouth, as the tandem company agrees to provide to ACCESS Integrated, as the End Office Company, as defined in MECAB or SECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. Each Party will notify the other when it is not feasible to meet these requirements. As business requirements change, data reporting requirements may be modified, as necessary, by mutual agreement of the Parties.
- 7.5.5 BellSouth, as the tandem provider company, will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data that is lost or damaged by the tandem provider company or any third party involved in processing or transporting data.
- 7.5.6 BellSouth, as the tandem provider company, agrees to recreate the lost or damaged data within forty-eight (48) hours of notification by the other or by an authorized third party handling the data.
- 7.5.7 Any claims against BellSouth, as the tandem provider company, for unbillable or uncollectible revenue should be filed with the tandem provider company within 120 days of the usage date.
- 7.5.8 BellSouth, as the tandem provider company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Party to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial Billing Party. Each Party agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.

7.5.9 ACCESS Integrated agrees not to deliver switched access traffic to BellSouth for termination except over ACCESS Integrated ordered switched access trunks and facilities.

7.6 **Transit Traffic**

7.6.1 BellSouth shall provide tandem switching and transport services for ACCESS Integrated's Transit Traffic. Rates for local Transit Traffic and ISP-bound Transit Traffic shall be the applicable Call Transport and Termination charges as set forth in Exhibit A to this Attachment. Rates for Switched Access Transit Traffic shall be the applicable charges as set forth in BellSouth Interstate or Intrastate Switched Access tariffs. Billing associated with all Transit Traffic shall be pursuant to MECAB or SECAB guidelines. Traffic between ACCESS Integrated and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between ACCESS Integrated and Wireless Type 2A or a third party CLEC utilizing BellSouth switching shall not be treated as Transit Traffic from a routing or billing perspective until BellSouth and the Wireless carrier or a third party CLEC utilizing BellSouth switching have the capability to properly meet-point-bill in accordance with MECAB or SECAB guidelines.

7.6.2 The delivery of traffic that transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees. BellSouth agrees to deliver Transit Traffic to the terminating carrier; provided, however, that ACCESS Integrated is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to ACCESS Integrated. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of Transit Traffic, ACCESS Integrated shall reimburse BellSouth for such costs. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB or SECAB guidelines.

8. **FRAME RELAY SERVICE INTERCONNECTION**

8.1 In addition to the Local Interconnection services set forth above, BellSouth will offer a network to network Interconnection arrangement between BellSouth's and ACCESS Integrated's frame relay switches as set forth below. The following provisions will apply only to Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service in those states in which ACCESS Integrated is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between ACCESS Integrated and BellSouth Frame Relay Switches in the same LATA.

8.2 The Parties agree to establish two-way Frame Relay facilities between their respective Frame Relay Switches to the mutually agreed upon Frame Relay Service

point(s) of interconnection (“IP(s)”) within the LATA. All IPs shall be within the same Frame Relay Network Serving Areas as defined in Section A40 of BellSouth’s General Subscriber Service Tariff except as set forth in this Attachment.

- 8.3 Upon the request of either Party, such interconnection will be established where BellSouth and ACCESS Integrated have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in one central office, an interconnection with any one of the switches will be considered an interconnection with all of the switches at that central office for purposes of routing packet traffic.
- 8.4 The Parties agree to provision local and intraLATA Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service (both intrastate and interstate) over Frame Relay interconnection facilities between the respective Frame Relay switches and the IPs.
- 8.5 The Parties agree to assess each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use Factor (PLCU), determined as follows:
 - 8.5.1 If the data packets originate and terminate in locations in the same LATA, and are consistent with the local definitions of the Agreement, the traffic is considered local. Frame Relay framed packet data is transported within Virtual Circuits (VC). For the purposes of this Agreement, if all the data packets transported within a VC remain within the LATA, then consistent with the local definitions in this Agreement, the traffic on that VC is local (“Local VC”).
 - 8.5.2 If the originating and terminating locations of the two-way packet data traffic are not in the same LATA, the traffic on that VC is interLATA (“InterLATA VC”).
 - 8.5.3 The PLCU is determined by dividing the total number of Local VCs, by the total number of VCs on each Frame Relay facility. To facilitate implementation, ACCESS Integrated may determine its PLCU in aggregate, by dividing the total number of Local VCs in a given LATA by the total number VCs in that LATA. The Parties agree to renegotiate the method for determining PLCU, at BellSouth’s request, and within 90 days, if BellSouth notifies ACCESS Integrated that it has found that this method does not adequately represent the PLCU.
 - 8.5.4 If there are no VCs on a facility when it is billed, the PLCU will be zero.
 - 8.5.5 BellSouth will provide the circuit between the Parties’ respective Frame Relay Switches. The Parties will be compensated as follows: BellSouth will invoice, and ACCESS Integrated will pay, the total non-recurring and recurring charges for the circuit based upon the rates set forth in BellSouth’s Interstate Access Tariff, FCC No. 1. ACCESS Integrated will then invoice, and BellSouth will pay, an amount

calculated by multiplying the BellSouth billed charges for the circuit by one-half of ACCESS Integrated's PLCU.

- 8.6 The Parties agree to compensate each other for Frame Relay network-to-network interface (NNI) ports based upon the NNI rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Compensation for each pair of NNI ports will be calculated as follows: BellSouth will invoice, and ACCESS Integrated will pay, the total non-recurring and recurring charges for the NNI port. ACCESS Integrated will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed non-recurring and recurring charges for the NNI port by ACCESS Integrated's PLCU.
- 8.7 Each Party agrees that there will be no charges to the other Party for its own subscriber's Permanent Virtual Circuit (PVC) rate elements for the local PVC segment from its Frame Relay switch to its own subscriber's premises. PVC rate elements include the Data Link Connection Identifier (DLCI) and Committed Information Rate (CIR).
- 8.8 For the PVC segment between the ACCESS Integrated and BellSouth Frame Relay switches, compensation for the PVC charges is based upon the rates in BellSouth's Interstate Access Tariff, FCC No. 1.
- 8.9 Compensation for PVC rate elements will be calculated as follows:
- 8.9.1 If ACCESS Integrated orders a VC connection between a BellSouth subscriber's PVC segment and a PVC segment from the BellSouth Frame Relay switch to the ACCESS Integrated Frame Relay switch, BellSouth will invoice, and ACCESS Integrated will pay, the total non-recurring and recurring PVC charges for the PVC segment between the BellSouth and ACCESS Integrated Frame Relay switches. If the VC is a Local VC, ACCESS Integrated will then invoice and BellSouth will pay, the total nonrecurring and recurring PVC charges billed for that segment. If the VC is not local, no compensation will be paid to ACCESS Integrated for the PVC segment.
- 8.9.2 If BellSouth orders a Local VC connection between a ACCESS Integrated subscriber's PVC segment and a PVC segment from the ACCESS Integrated Frame Relay switch to the BellSouth Frame Relay switch, BellSouth will invoice, and ACCESS Integrated will pay, the total non-recurring and recurring PVC and CIR charges for the PVC segment between the BellSouth and ACCESS Integrated Frame Relay switches. If the VC is a Local VC, ACCESS Integrated will then invoice and BellSouth will pay the total non-recurring and recurring PVC and CIR charges billed for that segment. If the VC is not local, no compensation will be paid to ACCESS Integrated for the PVC segment.

- 8.9.3 The Parties agree to compensate each other for requests to change a PVC segment or PVC service order record, according to the Feature Change charge as set forth in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.9.4 If ACCESS Integrated requests a change, BellSouth will invoice and ACCESS Integrated will pay a Feature Change charge for each affected PVC segment.
- 8.9.4.1 If BellSouth requests a change to a Local VC, ACCESS Integrated will invoice and BellSouth will pay a Feature Change charge for each affected PVC segment.
- 8.9.5 The Parties agree to limit the sum of the CIR for the VCs on a DS1 NNI port to not more than three times the port speed, or not more than six times the port speed on a DS3 NNI port.
- 8.9.6 Except as expressly provided herein, this Agreement does not address or alter in any way either Party's provision of Exchange Access Frame Relay Service, Managed Shared Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariff BellSouth Tariff FCC No. 1.
- 8.10 ACCESS Integrated will identify and report quarterly to BellSouth the PLCU of the Frame Relay facilities it uses, per Section 8.5.3 above.
- 8.11 Either Party may request a review or audit of the various service components, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No.1 Tariff.

9. ORDERING CHARGES

- 9.1 The terms, conditions and rates for Ordering Charges are as set forth in FCC Tariff for Access Service Records.

Exhibit B

Basic Architecture

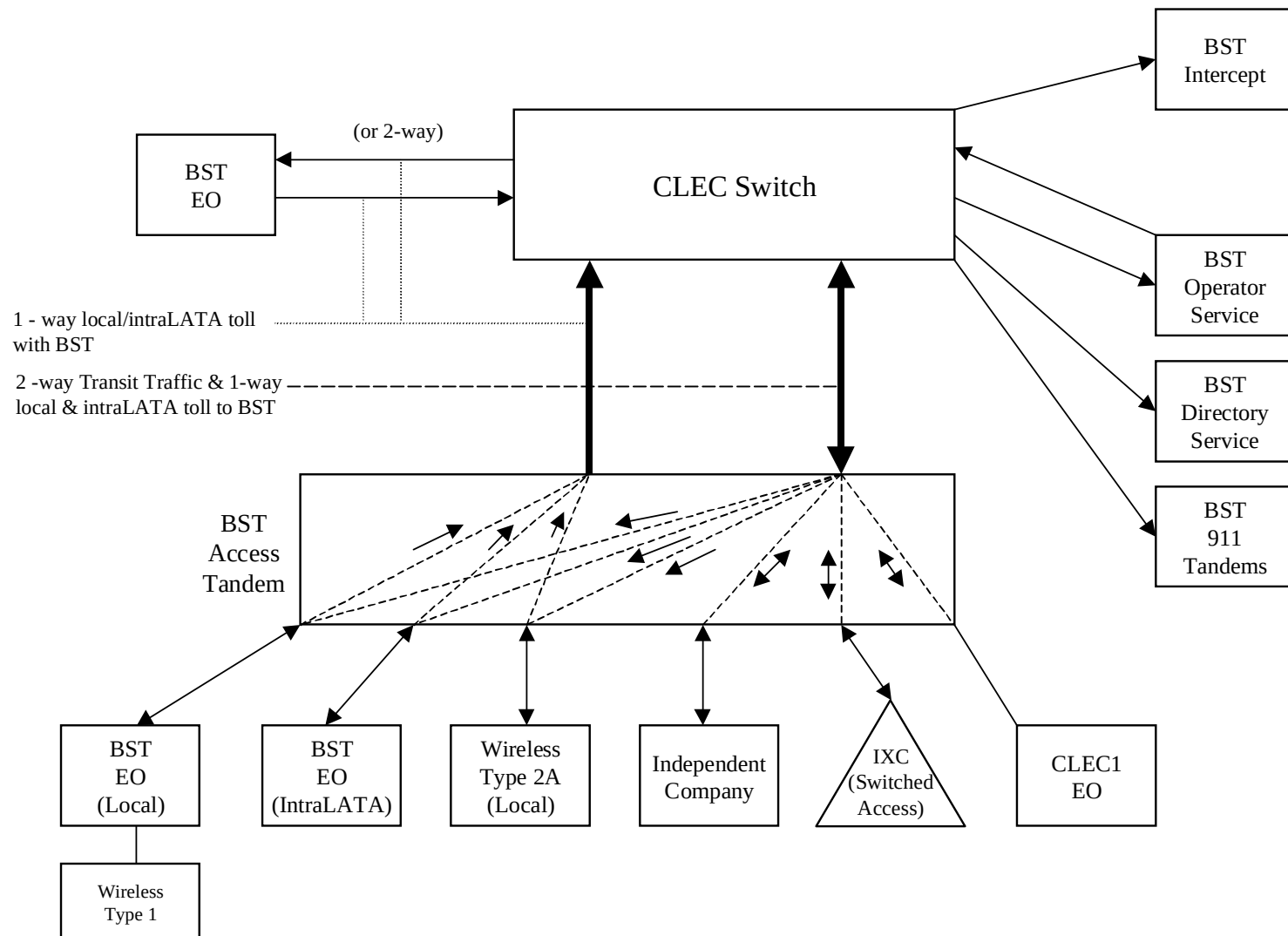


Exhibit C

One-Way Architecture

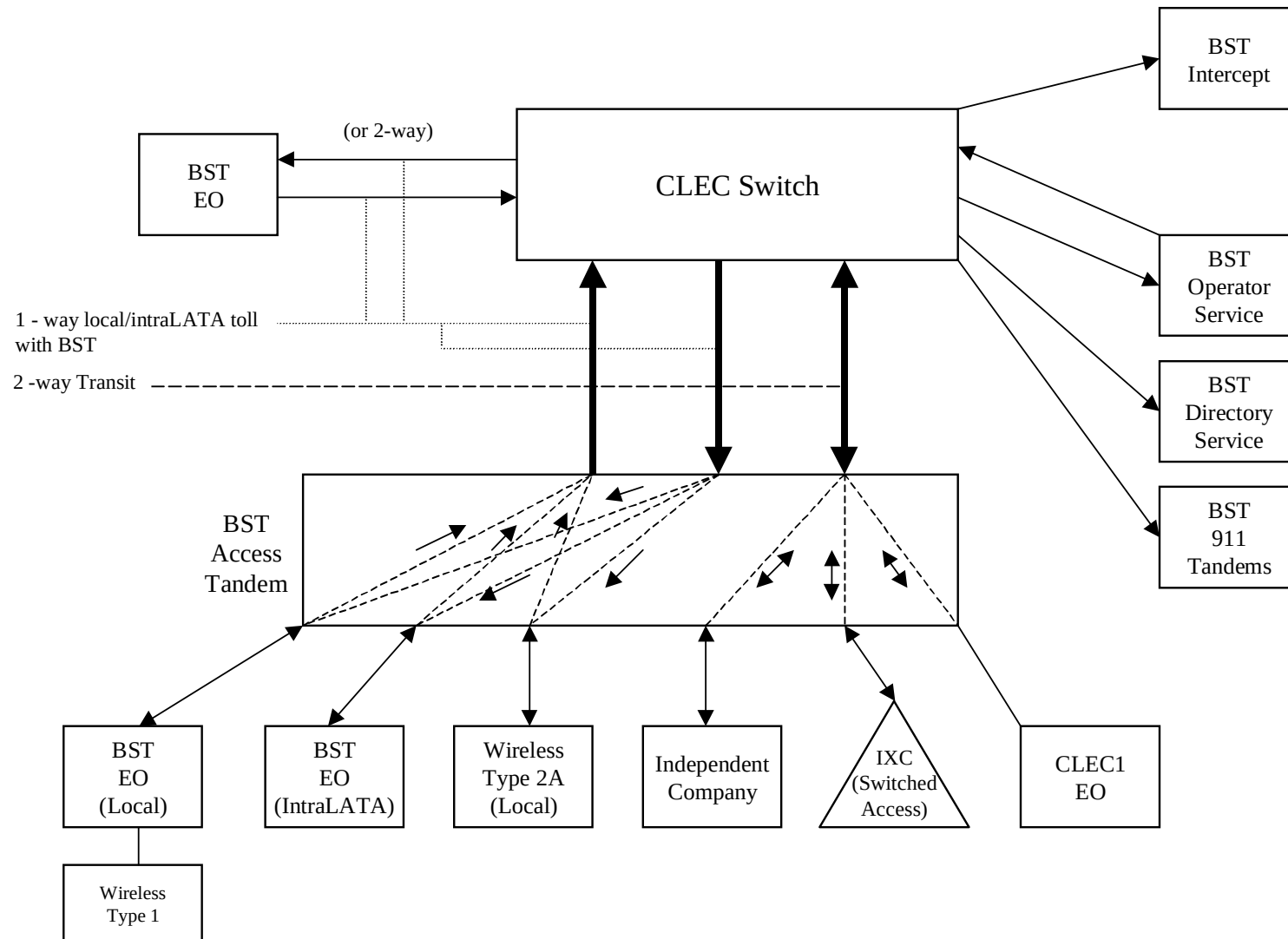


Exhibit D

Two-Way Architecture

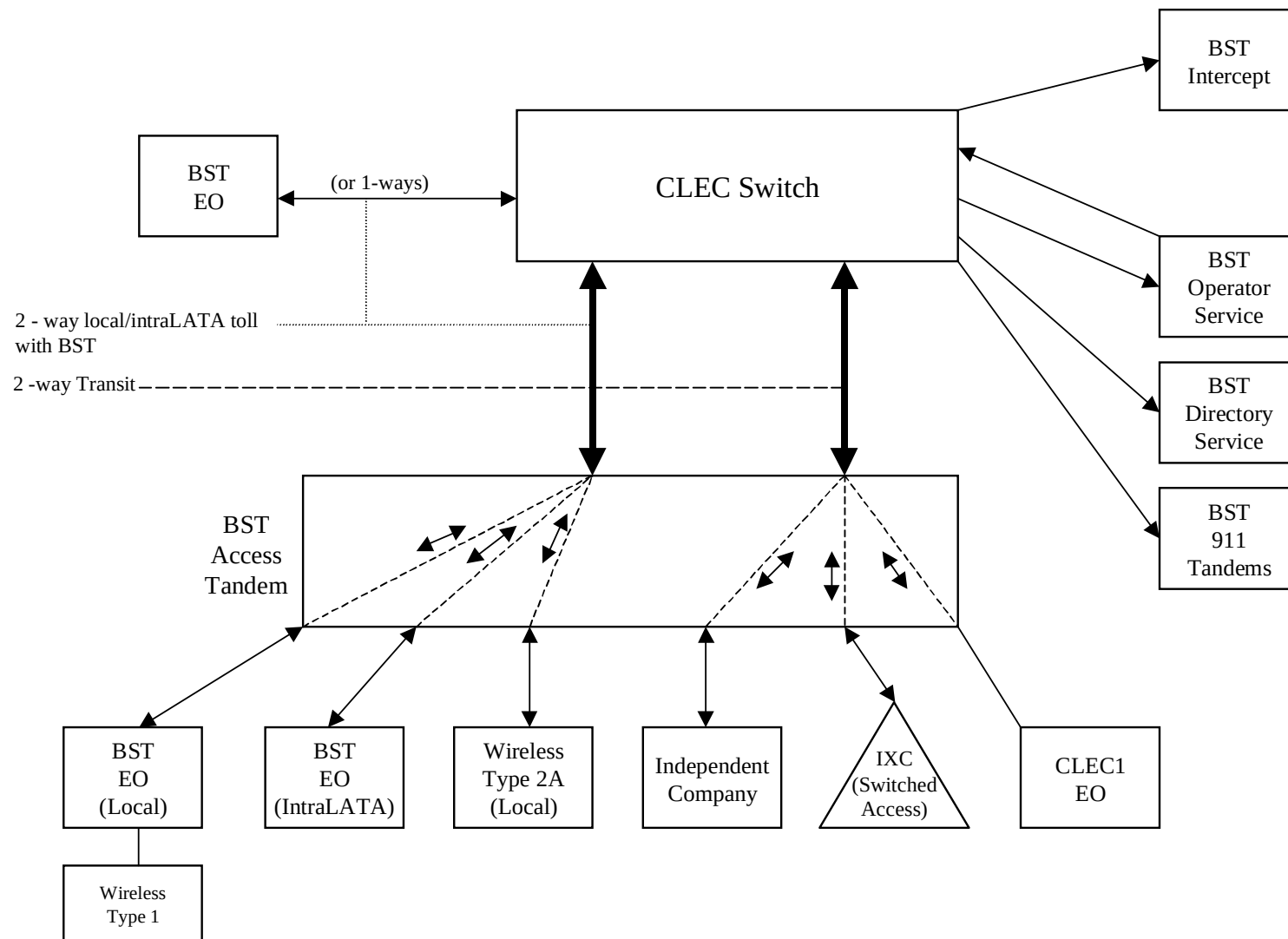
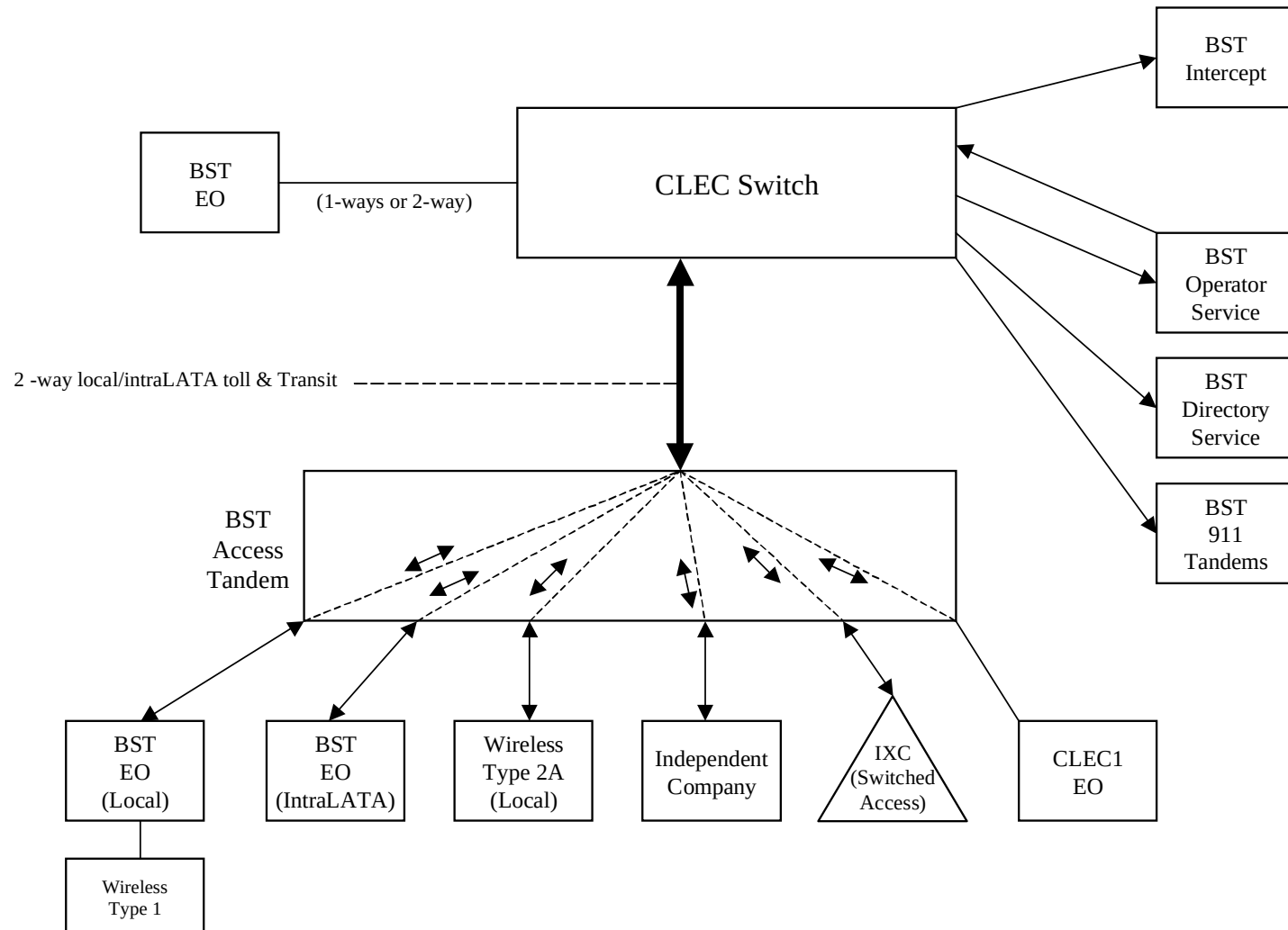


Exhibit E

Supergroup Architecture



LOCAL INTERCONNECTION - Alabama										Attachment: 3		Exhibit: A					
CATEGORY	RATE ELEMENTS				Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
									Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)			
										First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU							0.000498bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)							0.000498								
		Tandem Intermediary Charge, per MOU*							0.0015								
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0						OHD	TPP6X		21.56	8.12					
		Installation Trunk Side Service - per DS0						OHD	TPP9X		21.56	8.12					
		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**						OHD	TDWOP	0.00							
		Dedicated Tandem Trunk Port Service-per DS1**						OH1 OH1MS	TDW1P	0.00							
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU								0.0000023bk							
		Common Transport - Facilities Termination Per MOU								0.0003224bk							
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month						OHM	1L5NF	0.008838							
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month						OHM	1L5NF	21.13	40.54	27.41	16.74	6.90			
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month						OHM	1L5NK	0.008838							
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month						OHM	1L5NK	15.12	40.54	27.41	16.74	6.90			
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month						OHM	1L5NK	0.008838							
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month						OHM	1L5NK	15.12	40.54	27.41	16.74	6.90			
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month						OH1, OH1MS	1L5NL	0.18							
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month						OH1, OH1MS	1L5NL	60.16	89.27	81.81	16.35	14.44			
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month						OH3, OH3MS	1L5NM	4.09							
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month						OH3, OH3MS	1L5NM	703.52	278.75	162.76	60.20	58.46			
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month						OHM	TEFV2	13.97	193.10	33.17	36.64	3.20			
		Local Channel - Dedicated - 4-Wire Voice Grade per month						OHM	TEFV4	14.93	193.53	33.60	37.11	3.67			
		Local Channel - Dedicated - DS1 per month						OH1	TEFHG	35.76	177.47	153.72	22.19	15.26			
		Local Channel - Dedicated - DS3 Facility Termination per month						OH3	TEFHJ	416.54	451.52	263.94	119.49	83.58			
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
		Local Channel - Dedicated - DS1 per month						OH1MS	TEFHG	0.00	0.00						
		Local Channel - Dedicated - DS3 per month						OH3MS	TEFHJ	0.00	0.00						
MULTIPLEXERS																	
		Channelization - DS1 to DS0 Channel System						OH1, OH1MS	SATN1	101.06	91.04	62.57	10.54	9.79			
		DS3 to DS1 Channel System per month						OH3, OH3MS	SATNS	166.13	178.14	93.97	33.26	31.63			
		DS3 Interface Unit (DS1 COCI) per month						OH1, OH1MS	SATCO	12.70	6.58	4.72					
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

LOCAL INTERCONNECTION - Florida											Attachment: 3		Exhibit: A				
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'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
								Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
									First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU							0.0006019bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)							0.0006019								
		Tandem Intermediary Charge, per MOU*							0.0015								
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0						OHD	TPP6X		21.73	8.19					
		Installation Trunk Side Service - per DS0						OHD	TPP9X		21.73	8.19					
		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**						OHD	TDWOP	0.00							
		Dedicated Tandem Trunk Port Service-per DS1**						OH1 OH1MS	TDW1P	0.00							
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU								0.0000035bk							
		Common Transport - Facilities Termination Per MOU								0.0004372bk							
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month						OHM	1L5NF	0.0091							
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month						OHM	1L5NF	25.32	47.35	31.78	18.31	7.03			
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month						OHM	1L5NK	0.0091							
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month						OHM	1L5NK	18.44	47.35	31.78	18.31	7.03			
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month						OHM	1L5NK	0.0091							
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month						OHM	1L5NK	18.44	47.35	31.78	18.31	7.03			
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month						OH1, OH1MS	1L5NL	0.1856							
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month						OH1, OH1MS	1L5NL	88.44	105.54	98.47	21.47	19.05			
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month						OH3, OH3MS	1L5NM	3.87							
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month						OH3, OH3MS	1L5NM	1,071.00	335.46	219.28	72.03	70.56			
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month						OHM	TEFV2	19.66	265.84	46.97	37.63	4.00			
		Local Channel - Dedicated - 4-Wire Voice Grade per month						OHM	TEFV4	20.45	266.54	47.67	44.22	5.33			
		Local Channel - Dedicated - DS1 per month						OH1	TEFHG	36.49	216.65	183.54	24.30	16.95			
		Local Channel - Dedicated - DS3 Facility Termination per month						OH3	TEFHJ	531.91	556.37	343.01	139.13	96.84			
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
		Local Channel - Dedicated - DS1 per month						OH1MS	TEFHG	0.00	0.00						
		Local Channel - Dedicated - DS3 per month						OH3MS	TEFHJ	0.00	0.00						
MULTIPLEXERS																	
		Channelization - DS1 to DS0 Channel System						OH1, OH1MS	SATN1	146.77	101.42	71.62	11.09	10.49			
		DS3 to DS1 Channel System per month						OH3, OH3MS	SATNS	211.19	199.28	118.64	40.34	39.07			
		DS3 Interface Unit (DS1 COC) per month						OH1, OH1MS	SATCO	13.76	10.07	7.08					
Notes: if no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

LOCAL INTERCONNECTION - Georgia										Attachment: 3		Exhibit: A					
CATEGORY	RATE ELEMENTS				Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
									Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)			
										First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU							0.0011009bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)							0.0011009								
		Tandem Intermediary Charge, per MOU*							0.0015								
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0						OHD	TPP6X		21.53	8.11					
		Installation Trunk Side Service - per DS0						OHD	TPP9X		21.53	8.11					
		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**						OHD	TDWOP	0.00							
		Dedicated Tandem Trunk Port Service-per DS1**						OH1 OH1MS	TDW1P	0.00							
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU								0.000080bk							
		Common Transport - Facilities Termination Per MOU								0.0004152bk							
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month						OHM	1L5NF	0.0222							
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month						OHM	1L5NF	17.07	79.61	36.08					
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month						OHM	1L5NK	0.0222							
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month						OHM	1L5NK	16.45	79.61	36.08					
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month						OHM	1L5NK	0.0222							
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month						OHM	1L5NK	16.45	79.61	36.08					
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month						OH1, OH1MS	1L5NL	0.4523							
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month						OH1, OH1MS	1L5NL	78.47	147.07	111.75					
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month						OH3, OH3MS	1L5NM	2.72							
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month						OH3, OH3MS	1L5NM	788.00	511.10	330.77					
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month						OHM	TEFV2	13.91	382.95	62.40					
		Local Channel - Dedicated - 4-Wire Voice Grade per month						OHM	TEFV4	14.99	368.44	64.05					
		Local Channel - Dedicated - DS1 per month						OH1	TEFHG	38.36	356.15	312.89					
		Local Channel - Dedicated - DS3 Facility Termination per month						OH3	TEFHJ	515.91	639.50	426.31					
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
		Local Channel - Dedicated - DS1 per month						OH1MS	TEFHG	0.00	0.00						
		Local Channel - Dedicated - DS3 per month						OH3MS	TEFHJ	0.00	0.00						
MULTIPLEXERS																	
		Channelization - DS1 to DS0 Channel System						OH1, OH1MS	SATN1	126.22	198.22	123.59					
		DS3 to DS1 Channel System per month						OH3, OH3MS	SATNS	182.04	280.66	195.33					
		DS3 Interface Unit (DS1 COC) per month						OH1, OH1MS	SATCO	11.02	12.02	8.66					
Notes: if no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

LOCAL INTERCONNECTION - Kentucky											Attachment: 3		Exhibit: A			
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'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																
TANDEM SWITCHING																
	Tandem Switching Function Per MOU					0.0006772bk										
	Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.0006772										
	Tandem Intermediary Charge, per MOU*					0.0015										
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																
TRUNK CHARGE																
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.58	8.13								
	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**			OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																
COMMON TRANSPORT (Shared)																
	Common Transport - Per Mile, Per MOU					0.0000030bk										
	Common Transport - Facilities Termination Per MOU					0.0007466bk										
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHM	1L5NF	0.01										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHM	1L5NF	29.11	47.34	31.78	22.77	8.75						
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHM	1L5NK	0.0115										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHM	1L5NK	20.97	47.35	31.78	22.77	8.75						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHM	1L5NK	0.0115										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHM	1L5NK	20.97	47.35	31.78	22.77	8.75						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.23										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	96.04	105.52	98.46	23.09	20.49						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	4.97										
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	1,175.15	335.40	219.24	89.57	87.75						
LOCAL CHANNEL - DEDICATED TRANSPORT																
	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	18.57	265.78	46.96	46.79	4.98						
	Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	19.86	266.48	47.65	47.54	5.73						
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	40.46	209.60	176.51	30.21	21.07						
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	576.05	551.38	338.08	173.00	120.42						
LOCAL INTERCONNECTION MID-SPAN MEET																
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																
	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00									
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
MULTIPLEXERS																
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	113.33	101.40	71.60	13.79	13.04						
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	158.20	199.23	118.62	50.16	48.59						
	DS3 Interface Unit (DS1 COC) per month			OH1, OH1MS	SATCO	11.80	10.07	7.08								
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																

LOCAL INTERCONNECTION - Louisiana										Attachment: 3		Exhibit: A					
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'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
									Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)			
										First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU							0.0005507bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)							0.0005507								
		Tandem Intermediary Charge, per MOU*							0.0015								
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0						OHD	TPP6X		21.64	8.15					
		Installation Trunk Side Service - per DS0						OHD	TPP9X		21.64	8.15					
		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**						OHD	TDWOP	0.00							
		Dedicated Tandem Trunk Port Service-per DS1**						OH1 OH1MS	TDW1P	0.00							
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU								0.0000032bk							
		Common Transport - Facilities Termination Per MOU								0.0003748bk							
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month						OHM	1L5NF	0.013							
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month						OHM	1L5NF	22.60	39.36	26.62					
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month						OHM	1L5NK	0.013							
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month						OHM	1L5NK	15.61	39.37	26.62					
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month						OHM	1L5NK	0.013							
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month						OHM	1L5NK	15.61	39.37	26.62					
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month						OH1, OH1MS	1L5NL	0.2652							
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month						OH1, OH1MS	1L5NL	70.47	86.69	79.44					
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month						OH3, OH3MS	1L5NM	6.04							
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month						OH3, OH3MS	1L5NM	850.45	270.69	158.05					
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month						OHM	TEFV2	18.32	187.51	32.21					
		Local Channel - Dedicated - 4-Wire 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					
		Local Channel - Dedicated - DS3 Facility Termination per month						OH3	TEFHJ	469.44	438.46	256.30					
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
		Local Channel - Dedicated - DS1 per month						OH1MS	TEFHG	0.00	0.00						
		Local Channel - Dedicated - DS3 per month						OH3MS	TEFHJ	0.00	0.00						
MULTIPLEXERS																	
		Channelization - DS1 to DS0 Channel System						OH1, OH1MS	SATN1	105.09	88.41	60.76					
		DS3 to DS1 Channel System per month						OH3, OH3MS	SATNS	201.48	172.99	91.25					
		DS3 Interface Unit (DS1 COC) per month						OH1, OH1MS	SATCO	11.78	6.39	4.58					
Notes: if no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

LOCAL INTERCONNECTION - Mississippi											Attachment: 3		Exhibit: A				
CATEGORY	RATE ELEMENTS				Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
									Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)			
										First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																	
TANDEM SWITCHING																	
		Tandem Switching Function Per MOU							0.0005379bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)							0.0005379								
		Tandem Intermediary Charge, per MOU*							0.0015								
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																	
		Installation Trunk Side Service - per DS0						OHD	TPP6X		21.58	8.13					
		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**						OHD	TDWOP	0.00							
		Dedicated Tandem Trunk Port Service-per DS1**						OH1 OH1MS	TDW1P	0.00							
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
COMMON TRANSPORT (Shared)																	
		Common Transport - Per Mile, Per MOU								0.0000026bk							
		Common Transport - Facilities Termination Per MOU								0.0004541bk							
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																	
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month						OHM	1L5NF	0.0098							
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month						OHM	1L5NF	22.52	40.77	27.57	17.26	7.11			
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month						OHM	1L5NK	0.0098							
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month						OHM	1L5NK	15.68	40.78	27.57	17.26	7.11			
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month						OHM	1L5NK	0.0098							
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month						OHM	1L5NK	15.68	40.78	27.57	17.26	7.11			
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month						OH1, OH1MS	1L5NL	0.201							
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month						OH1, OH1MS	1L5NL	57.33	89.79	82.28	16.86	14.90			
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month						OH3, OH3MS	1L5NM	4.76							
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month						OH3, OH3MS	1L5NM	641.90	280.37	163.70	62.08	60.29			
LOCAL CHANNEL - DEDICATED TRANSPORT																	
		Local Channel - Dedicated - 2-Wire Voice Grade per month						OHM	TEFV2	14.91	194.22	33.36	37.79	3.30			
		Local Channel - Dedicated - 4-Wire Voice Grade per month						OHM	TEFV4	15.99	194.66	33.80	38.27	3.78			
		Local Channel - Dedicated - DS1 per month						OH1	TEFHG	36.83	178.50	154.61	22.89	15.74			
		Local Channel - Dedicated - DS3 Facility Termination per month						OH3	TEFHJ	413.87	454.13	264.47	123.23	86.19			
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
		Local Channel - Dedicated - DS1 per month						OH1MS	TEFHG	0.00	0.00						
		Local Channel - Dedicated - DS3 per month						OH3MS	TEFHJ	0.00	0.00						
MULTIPLEXERS																	
		Channelization - DS1 to DS0 Channel System						OH1, OH1MS	SATN1	102.85	91.57	62.94	10.87	10.10			
		DS3 to DS1 Channel System per month						OH3, OH3MS	SATNS	170.63	179.17	94.52	34.30	32.82			
		DS3 Interface Unit (DS1 COCI) per month						OH1, OH1MS	SATCO	12.96	6.62	4.74					
Notes: if no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

LOCAL INTERCONNECTION - North Carolina											Attachment: 3		Exhibit: A		
CATEGORY		RATE ELEMENTS	Inter 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	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)			
								First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)															
	NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.														
	TANDEM SWITCHING														
		Tandem Switching Function Per MOU					0.0012000bk								
		Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.0012								
		Tandem Intermediary Charge, per MOU*					0.0015								
	* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.														
	TRUNK CHARGE														
		Installation Trunk Side Service - per DS0			OHD	TPP6X		21.55	8.12						
		Installation Trunk Side Service - per DS0			OHD	TPP9X		21.55	8.12						
		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**			OHD	TDWOP	0.00								
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00								
	** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements														
	COMMON TRANSPORT (Shared)														
		Common Transport - Per Mile, Per MOU					0.0000100bk								
		Common Transport - Facilities Termination Per MOU					0.0003400bk								
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)															
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT														
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHM	1L5NF	0.0282								
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHM	1L5NF	18.00	137.48	52.58						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHM	1L5NK	0.0282								
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHM	1L5NK	17.40	137.48	52.58						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHM	1L5NK	0.0282								
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHM	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 Termination per month			OH1, OH1MS	1L5NL	71.29	217.17	163.75						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	12.98								
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	720.38	794.94	579.55						
	LOCAL CHANNEL - DEDICATED TRANSPORT														
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	11.24	553.80	89.69						
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	12.03	562.23	92.67						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	27.05	534.48	462.69						
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	298.92	438.46	256.30						
LOCAL INTERCONNECTION MID-SPAN MEET															
	NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.														
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00							
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00							
MULTIPLEXERS															
		Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.69	197.78	140.06						
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	233.10	403.97	234.40						
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	16.07	13.09	9.38						
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.															

LOCAL INTERCONNECTION - South Carolina												Attachment: 3		Exhibit: A		
CATEGORY		RATE ELEMENTS	Inter 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	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)				
								First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																
TANDEM SWITCHING																
		Tandem Switching Function Per MOU					0.0007360bk									
		Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.000736									
		Tandem Intermediary Charge, per MOU*					0.0015									
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																
TRUNK CHARGE																
		Installation Trunk Side Service - per DS0			OHD	TPP6X		21.65	8.16							
		Installation Trunk Side Service - per DS0			OHD	TPP9X		21.65	8.16							
		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**			OHD	TDWOP	0.00									
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00									
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																
COMMON TRANSPORT (Shared)																
		Common Transport - Per Mile, Per MOU					0.0000045bk									
		Common Transport - Facilities Termination Per MOU					0.0004095bk									
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																
INTEROFFICE CHANNEL - DEDICATED TRANSPORT																
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			OHM	1L5NF	0.0167									
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			OHM	1L5NF	24.30	40.63	27.47	16.77	6.91					
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHM	1L5NK	0.0167									
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHM	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									
		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 month			OH1, OH1MS	1L5NL	0.3415									
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	77.14	89.47	81.99	16.39	14.48					
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	8.02									
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	880.65	279.37	163.12	60.33	58.59					
LOCAL CHANNEL - DEDICATED TRANSPORT																
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	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 - DS1 per month			OH1	TEFHG	42.62	177.87	154.06	22.24	15.30					
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	446.00	452.52	264.53	119.75	83.77					
LOCAL INTERCONNECTION MID-SPAN MEET																
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00								
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00								
MULTIPLEXERS																
		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 COC) per month			OH1, OH1MS	SATCO		6.59	4.73							
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																

LOCAL INTERCONNECTION - Tennessee											Attachment: 3		Exhibit: A				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l		
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)						
							First	Add'l	First	Add'l	SOMEc	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																	
NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																	
TANDEM SWITCHING																	
	Tandem Switching Function Per MOU					0.0009778bk											
	Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.0009778											
	Tandem Intermediary Charge, per MOU*					0.0015											
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																	
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.59	8.09									
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.59	8.09									
	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**			OHD	TDWOP	0.00											
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00											
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
COMMON TRANSPORT (Shared)																	
	Common Transport - Per Mile, Per MOU					0.0000064bk											
	Common Transport - Facilities Termination Per MOU					0.0003871bk											
LOCAL INTERCONNECTION (DEDICATED TRANSPORT)																	
INTEROFFICE 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			OHM	1L5NF	18.58	55.39	17.37	27.96	3.51							
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHM	1L5NK	0.0174											
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			OHM	1L5NK	17.98	55.39	17.37	27.96	3.51							
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			OHM	1L5NK	0.0174											
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			OHM	1L5NK	17.98	55.39	17.37	27.96	3.51							
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.3562											
	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	77.86	112.40	76.27	19.55	14.99							
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			OH3, OH3MS	1L5NM	2.34											
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	848.99	395.29	176.56	109.04	105.91							
LOCAL CHANNEL - DEDICATED TRANSPORT																	
	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	19.43	199.33	24.16	54.81	4.80							
	Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	20.56	201.53	24.83	55.52	5.51							
	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			OH3	TEFHJ	611.30	595.37	304.50	215.82	151.15							
LOCAL INTERCONNECTION MID-SPAN MEET																	
NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																	
	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00										
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00										
MULTIPLEXERS																	
	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 COC) per month			OH1, OH1MS	SATCO	17.58	6.07	4.66									
Notes: if no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																	

Attachment 4

Physical Collocation

BELLSOUTH
PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 The rates, terms, and conditions contained within this Attachment shall only apply when ACCESS Integrated is physically collocated as a sole occupant or as a Host within a Premises location pursuant to this Attachment. BellSouth Premises include BellSouth Central Offices and Serving Wire Centers (hereinafter “Premises”). This Attachment is applicable to Premises owned or leased by BellSouth. However, if the 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 of this Attachment.
- 1.2 Right to Occupy. BellSouth shall offer to ACCESS Integrated collocation 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 it is technically feasible, BellSouth shall allow ACCESS Integrated to exercise, throughout the term hereof, the exclusive right to occupy, and to exercise all other rights granted hereunder with regard to, that 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 ACCESS Integrated and agreed to by BellSouth (hereinafter “Collocation Space”). The necessary rates, terms and conditions for BellSouth locations other than BellSouth Premises shall be negotiated upon request for collocation at such location(s).
- 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 below.
- 1.2.1.1 In all states other than Florida, the size specified by ACCESS Integrated may contemplate a request for space sufficient to accommodate ACCESS Integrated’s growth within a two-year period.
- 1.2.1.2 In the state of Florida, the size specified by ACCESS Integrated may contemplate a request for space sufficient to accommodate ACCESS Integrated’s growth within an eighteen (18) month period.
- 1.3 Space Allocation. BellSouth shall attempt to accommodate ACCESS Integrated's requested preferences if any. In allocating Collocation Space, BellSouth shall not materially increase ACCESS Integrated's cost or materially delay ACCESS Integrated's occupation and use of the Collocation Space, shall not assign Collocation Space that will impair the quality of service or otherwise limit the service ACCESS Integrated wishes to offer, and shall not reduce unreasonably the total space available

- for physical collocation or preclude unreasonably physical collocation within the Premises. Space shall not be available for collocation if it is: (a) physically occupied by non-obsolete equipment; (b) assigned to another collocator; (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 by another carrier; or (f) essential for the administration and proper functioning of BellSouth's Premises. BellSouth may segregate Collocation Space and require separate entrances in accordance with FCC rules.
- 1.4 Space Reclamation. In the event of space exhaust within a Central Office Premises, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Central Office Premises. ACCESS Integrated will be responsible for any justification of unutilized space within its space, if the Commission requires such justification.
- 1.5 Use of Space. ACCESS Integrated shall use the Collocation Space for the purposes of installing, maintaining and operating ACCESS Integrated's equipment (including testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for access to BellSouth unbundled network elements, used in either case for the provision of telecommunications services, as specifically set forth in this Attachment. The Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto or authorized in writing by BellSouth.
- 1.6 Rates and Charges. ACCESS Integrated agrees to pay charges for collocation provided by BellSouth at the rates identified in Exhibit B attached hereto, provided however, ACCESS Integrated shall have the right to dispute any charge which it believes to be in error subject to the billing dispute resolution provisions set forth in this Agreement.
- 1.7 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.
- 1.8 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. **Space Availability Report**
- 2.1 Space Availability Report. Upon request from ACCESS Integrated, BellSouth will provide a written report ("Space Availability Report") describing in detail the space that is available for collocation and specifying the amount of Collocation Space available at the Premises requested, the number of collocators present at the Premises, any modifications in the use of the space since the last report on the Premises 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 Premises.

- 2.1.1 The request from ACCESS Integrated for a Space Availability Report must be written and must include the Premises street address, as identified in the Local Exchange Routing Guide (“LERG”), and Common Language Location Identification (“CLLI”) code of the Premises. CLLI code information is located in the National Exchange Carriers Association (“NECA”) Tariff FCC No. 4.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Premises 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) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten (10) calendar day response time, BellSouth shall notify ACCESS Integrated and inform ACCESS Integrated of the time frame under which it can respond.

3. Collocation Options

- 3.1 Cageless. BellSouth shall allow ACCESS Integrated to collocate ACCESS Integrated’s equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow ACCESS Integrated to have twenty-four (24) hour direct access to ACCESS Integrated’s equipment and facilities. BellSouth shall make cageless collocation available in single bay increments. Except where ACCESS Integrated’s equipment requires special technical considerations (e.g., special cable racking, isolated ground plane, etc.), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, ACCESS Integrated 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 Caged. At ACCESS Integrated’s expense, ACCESS Integrated may arrange with a Supplier certified by BellSouth (“Certified Supplier”) to construct a collocation arrangement enclosure in accordance with BellSouth’s guidelines and specifications, provided that such guidelines are reasonable, non-discriminatory and consistent with applicable laws, rules and orders, prior to starting equipment installation. BellSouth will provide such guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth’s standard enclosure specification, ACCESS Integrated and ACCESS Integrated’s Certified Supplier must comply with the more stringent local building code requirements. ACCESS Integrated’s Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with ACCESS Integrated and provide, at ACCESS Integrated’s expense,

the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for ACCESS Integrated to obtain the zoning, permits and/or other licenses. ACCESS Integrated's Certified Supplier shall bill ACCESS Integrated directly for all work performed for ACCESS Integrated pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by ACCESS Integrated's Certified Supplier. ACCESS Integrated must provide the local BellSouth building contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access ACCESS Integrated's locked enclosure prior to notifying ACCESS Integrated. Upon request, BellSouth shall construct the enclosure for ACCESS Integrated.

- 3.2.1 BellSouth may elect to review ACCESS Integrated's space enclosure construction plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. Notification to ACCESS Integrated indicating BellSouth's desire to conduct this review will be provided in BellSouth's response to the Initial Application, if ACCESS Integrated has indicated its desire to construct its own enclosure. If ACCESS Integrated'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 Firm Order date. BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the space enclosure construction plans and specifications. Regardless of whether or not BellSouth elects to review ACCESS Integrated's construction plans and specifications, BellSouth reserves the right to inspect the enclosure after construction to make sure it is constructed according to the submitted construction plans and specifications and/or BellSouth's guidelines and specifications, as applicable. If BellSouth decides to inspect, the construction, BellSouth will complete its inspection within fifteen (15) calendar days after receipt of written notification of completion of the enclosure from ACCESS Integrated. BellSouth shall require ACCESS Integrated to remove or correct within seven (7) calendar days at ACCESS Integrated's expense any construction that does not meet these construction plans and specifications or, where applicable, BellSouth guidelines and specifications.

- 3.3 Shared Caged Collocation. ACCESS Integrated may allow other telecommunications carriers to share ACCESS Integrated's caged collocation arrangement pursuant to terms and conditions agreed to by ACCESS Integrated ("Host") and other telecommunications carriers ("Guests") and pursuant to 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. ACCESS Integrated shall notify BellSouth in writing upon execution of any collocation 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 ACCESS Integrated 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 ACCESS Integrated.

- 3.3.1 ACCESS Integrated, 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 and for the purposes of 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 ACCESS Integrated with a proration of the costs of the 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 all states other than Florida, and in addition to the foregoing, ACCESS Integrated shall be the responsible party to BellSouth for the purpose of submitting applications for initial and additional equipment placement of the Guest. In Florida, the Guest may directly submit initial and additional equipment placement applications using the Host's access carrier name abbreviation (ACNA). A separate Guest application shall require the assessment of an Initial or 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 ("Application Response"); however, in the event Host submits a joint Initial Application or Subsequent Application on behalf of itself and its Guest, only one Initial Application Fee or one Subsequent Application Fee will be assessed.
- 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 ACCESS Integrated 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 ACCESS Integrated's Guests in the Collocation Space except to the extent caused by BellSouth's sole negligence, or to the extent caused by BellSouth's gross negligence or willful misconduct.
- 3.4 Adjacent Collocation. Subject to technical feasibility and space availability, BellSouth will permit adjacent collocation arrangements ("Adjacent Arrangement") on the Premises' property, where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Premises property. The Adjacent Arrangement shall be constructed or procured by ACCESS Integrated and in conformance with BellSouth's design and construction specifications. Further, ACCESS Integrated 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 Should ACCESS Integrated elect Adjacent Collocation, ACCESS Integrated must arrange with a Certified Supplier to construct an Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide

- guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, ACCESS Integrated and ACCESS Integrated's Certified Supplier must comply with the more stringent local building code requirements. ACCESS Integrated's Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. ACCESS Integrated's Certified Supplier shall bill ACCESS Integrated directly for all work performed for ACCESS Integrated pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by ACCESS Integrated's Certified Supplier. ACCESS Integrated must provide the local BellSouth building contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access ACCESS Integrated's locked enclosure prior to notifying ACCESS Integrated.
- 3.4.2 ACCESS Integrated must submit its construction plans and specifications to BellSouth with its Firm Order. BellSouth shall review ACCESS Integrated's construction plans and specifications prior to construction of an Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of construction plans and specifications. BellSouth may inspect the Adjacent Arrangement during and after construction to confirm it is constructed according to the submitted plans and specifications. If BellSouth decides to inspect, BellSouth will complete its inspection within fifteen (15) calendar days after receipt of written notification of completion of the enclosure from ACCESS Integrated. BellSouth shall require ACCESS Integrated to remove or correct within seven (7) calendar days at ACCESS Integrated's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications.
- 3.4.3 ACCESS Integrated 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 ACCESS Integrated'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. ACCESS Integrated's Certified Supplier shall be responsible, at ACCESS Integrated's expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth herein.
- 3.5 Co-Carrier Cross Connect (CCXC). 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 ACCESS Integrated to interconnect between its virtual or physical collocation arrangements and those of another collocated telecommunications carrier within the same central office. Both ACCESS Integrated'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 ACCESS Integrated use the Collocation Space for the sole or primary purpose of cross connecting to other collocated telecommunications carriers.

- 3.5.1 ACCESS Integrated must use a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned through facilities owned by ACCESS Integrated. Such connections to other carriers may be made using either optical or electrical facilities. Notwithstanding the foregoing, in cases where ACCESS Integrated's equipment and the equipment of the other interconnector are located in contiguous caged Collocation Spaces, ACCESS Integrated will have the option of using ACCESS Integrated's own technicians to deploy co-carrier cross connects using either electrical or optical facilities between the sets of equipment and to construct its own dedicated cable support structure. ACCESS Integrated may 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. ACCESS Integrated may not self-provision CCXC on any BellSouth distribution frame, POT (Point of Termination) Bay, DSX (Digital System Cross-connect) or LGX (Light Guide Cross-connect). ACCESS Integrated is responsible for ensuring the integrity of the signal.
- 3.5.2 ACCESS Integrated shall be responsible for providing written authorization to BellSouth from the other collocated telecommunications carrier prior to installing the CCXC. ACCESS Integrated-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, ACCESS Integrated will have the option of using ACCESS Integrated's own technicians to construct its own dedicated support structure.
- 3.5.3 To order CCXCs, ACCESS Integrated must submit an Initial Application or Subsequent Application. If no modification to the Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXC, as defined in Exhibit B, will apply. If modifications in addition to the placement of CCXCs are requested, the Initial Application or Subsequent Application Fee will apply. This non-recurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.

4. Occupancy

- 4.1 Occupancy. BellSouth will notify ACCESS Integrated in writing of the date that the Collocation Space will be ready for occupancy ("Space Ready Date"). ACCESS Integrated will schedule and complete an acceptance walk-through of the Collocation

Space with BellSouth within fifteen (15) calendar days after the Space Ready Date. BellSouth will correct any deviations to ACCESS Integrated's original or jointly amended requirements within seven (7) calendar days after the walk-through, unless the Parties jointly agree upon a different time frame, and BellSouth shall establish a new Space Ready Date. Another acceptance walk-through will then be scheduled and conducted within fifteen (15) calendar days of the new Space Ready Date. This follow-up acceptance walk-through will be limited to those items identified in the initial walk-through. If ACCESS Integrated has met the fifteen (15) calendar day interval(s), billing will begin upon the date of ACCESS Integrated's acceptance of the Collocation Space ("Space Acceptance Date"). In the event that ACCESS Integrated fails to complete an acceptance walk-through within this fifteen (15) calendar day interval, the Collocation Space shall be deemed accepted by ACCESS Integrated on the Space Ready Date and billing will commence from that date. If ACCESS Integrated occupies the space prior to the Space Ready Date, the date ACCESS Integrated occupies the space becomes the new Space Acceptance Date and billing will begin from that date. ACCESS Integrated 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, ACCESS Integrated's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provisioning.

- 4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Agreement, ACCESS Integrated may terminate occupancy in a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy. A Subsequent Application Fee will not apply for termination of occupancy. BellSouth may terminate ACCESS Integrated's right to occupy the Collocation Space in the event ACCESS Integrated fails to comply with any material provision of this Agreement provided BellSouth gives ACCESS Integrated fifteen (15) business days' prior written notice of the failure to comply and gives ACCESS Integrated an opportunity to cure. Notwithstanding the above, any termination for non-payment of applicable fees, shall be in accordance with Attachment 7, Billing.

- 4.2.1 Upon termination of occupancy, ACCESS Integrated at its expense shall remove its equipment and other property from the Collocation Space. ACCESS Integrated shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of ACCESS Integrated's Guests, unless ACCESS Integrated's Guest has assumed responsibility for the Collocation Space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date. Unless the Parties agree otherwise, ACCESS Integrated shall continue payment of monthly fees to BellSouth until the earlier of such date as (i) the Guest has assumed responsibility for the Collocation Space, as set forth above or; (ii) ACCESS Integrated, and if applicable ACCESS Integrated's Guest, has fully vacated the Collocation Space and the Space Relinquishment Form (the "Form")

has been provided to BellSouth (BellSouth shall be deemed to accept such Form no later than ten (10) business days after BellSouth receives the Form) and ACCESS Integrated has surrendered the Collocation Space to BellSouth in substantially the same condition as existed when first occupied by ACCESS Integrated, except for ordinary wear and tear, unless otherwise agreed to by the Parties. Unless the Parties otherwise agree upon a schedule for the removal of equipment and facilities placed in the Collocation Space by ACCESS Integrated and/or its Guest(s) (if any), if ACCESS Integrated or ACCESS Integrated's Guest fail to vacate or assume responsibility for the Collocation Space within seventy five (75) calendar days after the termination date, BellSouth may remove the equipment and other property of ACCESS Integrated or ACCESS Integrated's Guest(s) in any manner that BellSouth deems fit at ACCESS Integrated's expense and with no liability whatsoever for ACCESS Integrated's property or ACCESS Integrated's Guest(s)'s property, except for damage or injury to ACCESS Integrated or ACCESS Integrated's Guest (s)'s equipment or facilities caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of ACCESS Integrated's right to occupy Collocation Space, the Collocation Space will revert back to BellSouth, and ACCESS Integrated shall surrender such Collocation Space to BellSouth in substantially the same condition as existed when first occupied by ACCESS Integrated except for ordinary wear and tear, unless otherwise agreed to by the Parties. ACCESS Integrated's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's guidelines and specifications including but not limited to Central Office Record Drawings and ERMA Records. ACCESS Integrated shall be responsible for the cost of removing any ACCESS Integrated constructed enclosure, together with all support structures (e.g., racking, conduits, power cables, etc.), at the termination of occupancy and for restoring the grounds to their original condition.

5. Use of Collocation Space

- 5.1 Equipment Type. BellSouth hereby 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 Premises must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services. Examples of equipment that would be considered necessary include, but are not limited to: (i) transmission equipment including, but not limited to, optical terminating equipment and multiplexers; (ii) equipment used to terminate basic transmission facilities pursuant to Sections 64.1410 and 64.1402 of Title 47 of the Code of Federal Regulations as of August 1, 1996; (iii) digital subscriber access multiplexers, routers, asynchronous transfer mode multiplexers and remote switching modules; and (iv) equipment required by ACCESS Integrated for physical test access and/or cross-connections of ACCESS Integrated's collocated equipment, including without limitation, a termination bay or

frame, so long as such termination bay or frame does not serve as the demarcation point. Should BellSouth, at any time, object to collocation of equipment by ACCESS Integrated for the purposes described in Section 251 (c) (6) of the Act, then ACCESS Integrated may avail itself of the dispute resolution procedures set forth in Section 10 (Resolution of Disputes) of the General Terms and Conditions of this Agreement. If ACCESS Integrated exercises its rights under such dispute resolution procedures, BellSouth shall first prove to the relevant state Commission that the equipment in question used or to be used by ACCESS Integrated is not equipment necessary for interconnection or access to unbundled network elements, as defined in 47 CFR 51.5, and that such equipment fails to satisfy the standards set forth in 47 CFR 51.323 (b), before denying ACCESS Integrated's request to collocate such equipment or causing the removal of said equipment.

- 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 1 requirements as outlined in the Telcordia Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on ACCESS Integrated's failure to comply with this Section. BellSouth may not object to or deny the collocation of any equipment on the grounds that the equipment (i) does not comply with safety or engineering standards that are more stringent than the safety or engineering standards that BellSouth applies to its own equipment, or (ii) fails to comply with Network Equipment and Building Specifications performance standards or any other performance standards. If BellSouth denies collocation of ACCESS Integrated's equipment, citing safety standards, BellSouth must provide ACCESS Integrated, within five (5) business days after such denial, a list of all equipment that BellSouth has located within the central office premises in question, together with a sworn affidavit attesting that all such BellSouth equipment located therein meets or exceeds the safety standards that BellSouth contends ACCESS Integrated's equipment fails to meet.

- 5.1.3 ACCESS Integrated 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 the application in question as well as equipment already placed in the 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 that ACCESS Integrated submits an application for terminations that exceed the total capacity of the collocated equipment, ACCESS Integrated will be informed of the discrepancy and will be required to submit a revision to the application.
- 5.2 Commencing with the third calendar quarter of 2003 and thereafter with respect to each subsequent calendar quarter during the term of this Attachment, ACCESS Integrated will, no later than thirty (30) days after the close of such calendar quarter, provide a report to ICS Collocation Product, Room 34A55, 675 W. Peachtree Street, Atlanta, Georgia 30375 listing equipment in the Collocation Space (i) which 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 deemed to be "Secured Equipment". Should there be no Secured Equipment in a given calendar quarter, no report shall be due hereunder in connection with such calendar quarter.
- 5.3 ACCESS Integrated 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 Premises.
- 5.4 ACCESS Integrated shall place a plaque or other identification affixed to ACCESS Integrated's equipment necessary to identify ACCESS Integrated's equipment, including a list of emergency contacts with telephone numbers.
- 5.5 Entrance Facilities. ACCESS Integrated may elect to place ACCESS Integrated-owned or ACCESS Integrated-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Premises building housing the Collocation Space, such as an entrance manhole or a cable vault, which are physically accessible by both Parties. ACCESS Integrated will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. ACCESS Integrated will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced by BellSouth, which will extend from the splice location to ACCESS Integrated's equipment in the Collocation Space. In the event ACCESS Integrated utilizes a non-metallic, riser-type entrance facility, a splice will not be required. ACCESS Integrated must contact BellSouth for instructions prior to placing the

- entrance facility cable in the manhole. ACCESS Integrated is responsible for maintenance of the entrance facilities. At ACCESS Integrated'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, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office demarcation point.
- 5.5.1 Dual Entrance. BellSouth will provide at least two interconnection points at each Premises where there are at least two such interconnection points available and where capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide ACCESS Integrated with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within twelve (12) months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to ACCESS Integrated's arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.
- 5.5.2 Shared Use. ACCESS Integrated may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to ACCESS Integrated's collocation arrangement within the same BellSouth Premises. BellSouth shall allow the splice, provided that the fiber is non-working fiber. ACCESS Integrated must arrange with BellSouth for BellSouth to splice the ACCESS Integrated provided riser cable to the spare capacity on the entrance facility. The rates set forth in Exhibit B will apply. If ACCESS Integrated desires to allow another telecommunications carrier to use its entrance facilities, additional rates, terms and conditions will apply and shall be negotiated between the Parties.
- 5.6 Demarcation Point. BellSouth will designate the point(s) of demarcation between ACCESS Integrated'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. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame (CDF). ACCESS Integrated shall be responsible for providing, and a supplier certified by BellSouth ("BellSouth Certified Supplier") shall be responsible for installing and properly labeling/stenciling the common block and necessary cabling pursuant to Section 7. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. ACCESS Integrated or its agent must perform all required maintenance to 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 the Collocation Space to activate service requests.

- 5.6.1 In Tennessee, BellSouth will designate the point(s) of demarcation between ACCESS Integrated'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. For connections to BellSouth's network, the demarcation point shall be a ACCESS Integrated provided Point of Termination Bay (POT Bay) in a common area within the Premises. ACCESS Integrated shall be responsible for providing, and a supplier certified by BellSouth shall be responsible for installing and properly labeling/stenciling the POT Bay as well as installing the necessary cabling between ACCESS Integrated's Collocation Space and the demarcation point. ACCESS Integrated or its agent must perform all required maintenance to 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 the Collocation Space to activate service requests. BellSouth will negotiate alternative rates, terms and conditions related to the demarcation point in Tennessee in the event that ACCESS Integrated desires to avoid the use of an intermediary device as contemplated by the Tennessee Regulatory Authority.
- 5.7 ACCESS Integrated's Equipment and Facilities. ACCESS Integrated, or if required by this Attachment, ACCESS Integrated's BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the collocated equipment and facilities used by ACCESS Integrated which must be performed in compliance with all applicable BellSouth policies and guidelines. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. ACCESS Integrated 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.
- 5.8 BellSouth's Access to Collocation Space. From time to time BellSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give notice to ACCESS Integrated at least forty-eight (48) hours before access to the Collocation Space is required. ACCESS Integrated may elect to be present whenever BellSouth performs work in the Collocation Space. The Parties agree that ACCESS Integrated will not bear any of the expense associated with this work. BellSouth shall defend, indemnify and hold harmless ACCESS Integrated, its Affiliates, and contractors from any claims, liabilities, costs and expenses (including reasonable attorney's fees), arising out of or related to any damages caused by the gross negligence or willful misconduct of BellSouth, its Affiliates, and contractors, and each of their respective employees, agents and contractors to any part of ACCESS Integrated's equipment, facilities or Collocation Space.
- 5.9 Access. Pursuant to Section 12, ACCESS Integrated shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. ACCESS Integrated agrees to provide the name and social security number or date of birth or

- driver's license number of each employee, supplier, or agent of ACCESS Integrated or ACCESS Integrated's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by ACCESS Integrated and returned to BellSouth Access Management within fifteen (15) calendar days of ACCESS Integrated'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. ACCESS Integrated agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of ACCESS Integrated's employees, suppliers, Guests, or agents after termination of the employment relationship, contractual obligation with ACCESS Integrated or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.
- 5.9.1 BellSouth will permit one accompanied site visit to ACCESS Integrated's designated collocation arrangement location after receipt of the Bona Fide Firm Order (BFFO) without charge to ACCESS Integrated. ACCESS Integrated must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of thirty (30) calendar days prior to the date ACCESS Integrated desires access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, ACCESS Integrated may submit such a request at any time subsequent to BellSouth's receipt of the BFFO. In the event ACCESS Integrated desires access to the Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit ACCESS Integrated to access the Collocation Space accompanied by a security escort at ACCESS Integrated's expense. ACCESS Integrated must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.10 Lost or Stolen Access Keys. ACCESS Integrated shall notify BellSouth in writing within twenty-four (24) hours after becoming aware of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key buildings or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), ACCESS Integrated shall pay for the costs of re-keying or deactivating the card as set forth in Exhibit B.
- 5.11 Interference or Impairment. Notwithstanding any other provisions of this Attachment, ACCESS Integrated 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 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) intentionally or unintentionally invades the privacy of any person, or intentionally or unintentionally violates the privacy laws applicable to any telecommunications traffic, to the extent such invasion or violation arises from the use of ACCESS Integrated's

- equipment or facilities; 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 ACCESS Integrated violates the provisions of this paragraph, BellSouth shall give written notice to ACCESS Integrated, which notice shall direct ACCESS Integrated to cure the violation within forty-eight (48) hours of ACCESS Integrated's actual receipt of written notice or, at a minimum, to commence curative measures within twenty-four (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.
- 5.11.1 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 ACCESS Integrated fails to take curative action within said 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 another entity's service, then and only in that event BellSouth may take such action as is reasonable and necessary to correct the violation, including without limitation the interruption of electrical power to ACCESS Integrated's equipment. BellSouth will endeavor, but is not required, to provide notice to ACCESS Integrated prior to taking any such action and shall have no liability to ACCESS Integrated for any damages arising from such action, except to the extent that such action by BellSouth constitutes gross negligence or willful misconduct.
- 5.11.2 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 ACCESS Integrated 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 ACCESS Integrated 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, ACCESS Integrated 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.
- 5.12 Personalty and its Removal Facilities and equipment placed by ACCESS Integrated 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 ACCESS Integrated at any time. Any damage caused to the Collocation Space by ACCESS Integrated's employees, agents

or representatives during the removal of such property shall be promptly repaired by ACCESS Integrated at its expense.

5.12.1 If ACCESS Integrated decides to remove equipment from its Collocation Space and the removal requires no physical work to be done by BellSouth, such that physical work includes, but is not limited to, power reduction, cross-connects, or tie pairs, BellSouth will bill ACCESS Integrated an Administrative Only Application Fee as set forth in Exhibit B for these changes. This non-recurring fee will be billed on the date that BellSouth provides an Application Response.

5.13 Alterations. In no case shall ACCESS Integrated or any person acting on behalf of ACCESS Integrated make any rearrangement, modification, improvement, addition, 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 consent shall not be unreasonably withheld. The cost of any such rearrangement, modification, improvement, addition, or other alteration shall be paid by ACCESS Integrated, 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, and which will be billed by BellSouth on the date that BellSouth makes an Application Response.

5.14 Janitorial Service. ACCESS Integrated shall be responsible for the general upkeep of the Collocation Space. If ACCESS Integrated wishes to utilize janitorial services to upkeep the Collocation Space, ACCESS Integrated 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 site-specific basis upon request.

5.15 ACCESS Integrated's Access to Collocation Space for Repair, Emergency Repair or Maintenance. BellSouth shall allow ACCESS Integrated to have twenty-four (24) hour direct access to ACCESS Integrated's equipment and facilities in the Collocation Space to perform emergency or other necessary repair or maintenance activities to, among other things, replace existing equipment with different, but functionally similar, equipment. If such repair or maintenance activities require removal or replacement of equipment in the Collocation Space and such removal requires no physical work to be done by BellSouth (such that physical work includes, but is not limited to, power reduction, cross-connects, or tie pairs), BellSouth will bill ACCESS Integrated an Administrative Only Application Fee as set forth in Exhibit B. If such repair or maintenance activities require physical work to be done by BellSouth, but no capital expenditure by BellSouth as sufficient cable support structure, HVAC, power and terminations are available, BellSouth will bill ACCESS Integrated a Subsequent Application Fee as set forth in Exhibit B. If such repair or maintenance requires capital expenditure by BellSouth, an Initial Application Fee shall apply. The relevant

nonrecurring fee will be billed to ACCESS Integrated on the date that BellSouth provides ACCESS Integrated with an Application Response.

6. Ordering and Preparation of Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to ACCESS Integrated 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 Initial Application. For ACCESS Integrated or ACCESS Integrated's Guest(s) initial equipment placement, ACCESS Integrated shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Initial Application"). The Initial 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 by BellSouth on the date that BellSouth makes an Application Response.
- 6.3 Subsequent Application. In the event ACCESS Integrated or ACCESS Integrated's Guest(s) desires to modify the use of the Collocation Space after a BFFO, ACCESS Integrated shall complete an application that contains all of the detailed information associated with an alteration to the Collocation Space, as defined in Section 5.13 of this Attachment ("Subsequent Application"). The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all 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 Premises are required to accommodate the change requested by ACCESS Integrated in the application. Such necessary modifications to the 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 ACCESS Integrated shall be dependent upon the level of assessment needed. Where the Subsequent Application does not require assessment for provisioning or construction work but requires administrative costs by BellSouth, an Administrative Only Application Fee will be required as set forth in Exhibit B. This Administrative Only Application Fee will be applicable in instances such as Transfer of Ownership of the Collocation Space, Removal of Equipment from the Collocation Space, modification to an application prior to BFFO and V-to-P Conversion (In Place). The fee for a Subsequent Application where the alteration requested has limited effect (e.g., requires limited assessment but no capital expenditure by BellSouth as sufficient cable support structure, HVAC, power and terminations are available) shall be the Subsequent Application Fee as set forth in Exhibit B. If the modification requires capital

expenditure, an Initial Application Fee shall apply. This nonrecurring fee will be billed on the date that BellSouth provides ACCESS Integrated with an Application Response.

- 6.4 Space Preferences. If ACCESS Integrated has previously requested and received a Space Availability Report for the Premises, ACCESS Integrated may submit up to three (3) space preferences on its application identifying specific space identification numbers as referenced on the Space Availability Report. In the event that BellSouth cannot accommodate the ACCESS Integrated's preference(s), ACCESS Integrated may elect to accept the space allocated by BellSouth and an application fee will apply, or ACCESS Integrated may amend its application, based on the initial Space Availability Report, to request additional preferences. If ACCESS Integrated elects to accept the space allocated from the amended application, an application fee will apply. The application fee will be billed by BellSouth on the date that BellSouth makes an Application Response.
- 6.5 Space Availability Notification.
- 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 a BellSouth Premises. 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 ACCESS Integrated 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 ACCESS Integrated or differently configured, ACCESS Integrated must resubmit its application to reflect the actual space available.
- 6.5.2 BellSouth will respond to a Florida application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Premises. 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 makes an Application Response. When BellSouth's Application Response includes an amount of space less than that requested by ACCESS Integrated or differently configured, ACCESS Integrated must amend its application to reflect the actual space available prior to submitting a BFFO.
- 6.5.3 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 ACCESS Integrated 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 ACCESS Integrated or differently configured, ACCESS Integrated must resubmit its application to reflect the actual space available. 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.
- 6.6 Denial of Application. If BellSouth notifies ACCESS Integrated that the requested space is not available space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying ACCESS Integrated that BellSouth has no available space in the requested Premises, BellSouth will allow ACCESS Integrated, upon request, to tour the entire Premises 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 Premises must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 6.7 Filing of Petition for Waiver. 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 ACCESS Integrated to inspect any floor plans or diagrams that BellSouth provides to the Commission.
- 6.8 Waiting List. 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 Premises 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.
- 6.8.1 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 Premises 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 (2) 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.

- 6.8.2 When space becomes available, ACCESS Integrated must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If ACCESS Integrated has originally requested caged Collocation Space and cageless Collocation Space becomes available, ACCESS Integrated may refuse such space and notify BellSouth in writing within that time that ACCESS Integrated wants to maintain its place on the waiting list without accepting such space. ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated from the waiting list. Upon request, BellSouth will advise ACCESS Integrated as to its position on the list.
- 6.9 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days of the date BellSouth becomes aware that there is insufficient space to accommodate physical collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Central Office previously on the space exhaust list.
- 6.10 Application Response.
- 6.10.1 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 ACCESS Integrated 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 ACCESS Integrated 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.
- 6.10.2 In Alabama, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee, when space has been determined to be available for 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.

6.10.3 In Louisiana, when space has been determined to be available, BellSouth will provide an Application Response within thirty (30) calendar days for one (1) to ten (10) applications; thirty-five (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.

6.11 Application Modifications.

6.11.1 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 ACCESS Integrated or necessitated by technical considerations, said application shall be considered a new application and shall be handled as a new application with respect to the response and provisioning intervals. BellSouth will charge ACCESS Integrated 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 where 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 ACCESS Integrated to submit the application with an Initial Application Fee. This nonrecurring fee will be billed by BellSouth on the date that BellSouth provides ACCESS Integrated with an Application Response.

6.12 Bona Fide Firm Order.

6.12.1 ACCESS Integrated shall indicate its intent to proceed with equipment installation in a BellSouth Premises 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 ACCESS Integrated's Bona Fide application or the application will expire.

6.12.2 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a BFFO. BellSouth will acknowledge the receipt of ACCESS Integrated'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. Construction and Provisioning

7.1 Construction and Provisioning Intervals

- 7.1.1 In Florida, BellSouth will complete construction for collocation arrangements 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 augments requested to the Collocation Space after initial space completion, BellSouth will complete construction for collocation arrangements 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 timeframe and BellSouth and ACCESS Integrated 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 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, South Carolina, and Tennessee, BellSouth will complete construction for caged collocation arrangements 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 cageless collocation arrangements 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 to support systems required such as, but not limited to, HVAC, cabling and the power plant. Extraordinary conditions shall include, but not be limited to, major BellSouth equipment rearrangements or additions; power plant additions or upgrades; major mechanical additions or upgrades; a 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 When ACCESS Integrated adds equipment within initial demand parameters that requires no additional space preparation work on the part of BellSouth, then no additional charges or additional intervals will be imposed by BellSouth that would delay ACCESS Integrated'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 ACCESS Integrated, when ACCESS Integrated 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. The cost of any such Augment shall be paid by ACCESS Integrated. Unless otherwise set forth in Section 7.1.5, any such augment application will require a Subsequent Application and will result in the assessment of an augment application cost 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)
 - Install 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 – Physical Collocation will be completed within ninety (90) calendar days after BFFO and includes all requests for additional physical collocation space (caged or cageless).
- 7.1.4.5 Major Augments – Virtual Collocation will be completed within seventy-five (75) calendar days after BFFO and includes all requests for additional virtual collocation space.
- 7.1.4.6 If ACCESS Integrated submits an augment application request that includes two augment items from the same category in Sections 7.1.4.1, 7.1.4.2, and 7.1.4.3 above, the augment 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 ACCESS Integrated submits an augment application request that includes three augment items from the same category in Sections 7.1.4.1, 7.1.4.2, and 7.1.4.3 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 ACCESS Integrated 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 ACCESS Integrated and BellSouth. If ACCESS Integrated and BellSouth are unable to determine the appropriate category through negotiation, and escalation (if necessary) between the Parties, then the appropriate major augment category identified in Sections 7.1.4.4 and 7.1.4.5 would apply based on whether the augment request is for ACCESS Integrated's physical or virtual collocation arrangement.
- 7.1.5 Individual application fees associated with simple, minor and intermediate augment applications are contained in Exhibit B. The appropriate application fee will be assessed to ACCESS Integrated at the time BellSouth provides ACCESS Integrated with the Application Response. ACCESS Integrated 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 ACCESS Integrated 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 affirmed in the BFFO. The Collocation Space completion time period will be provided to ACCESS Integrated during joint planning.

- 7.3 Permits. 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.
- 7.4 Acceptance Walk-through. ACCESS Integrated will schedule and complete an acceptance walk-through of the Collocation Space with BellSouth within fifteen (15) calendar days after the Space Ready Date. In the event that ACCESS Integrated fails to complete an acceptance walk-through within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by ACCESS Integrated. BellSouth will correct any deviations to ACCESS Integrated's original or jointly amended requirements within seven (7) calendar days after the walk-through, unless the Parties jointly agree upon a different time frame.
- 7.5 Circuit Facility Assignments (CFAs). Unless otherwise specified, BellSouth will provide CFAs to ACCESS Integrated prior to the applicable provisioning interval set forth herein ("Provisioning Interval") for those Premises in which ACCESS Integrated has a physical collocation arrangement with no POT bay or with a POT bay provided by BellSouth prior to 6/1/99. BellSouth cannot provide CFAs to ACCESS Integrated prior to the Provisioning Interval for those Premises in which ACCESS Integrated has a physical collocation arrangement with a POT bay provided by ACCESS Integrated prior to 6/1/99 or a virtual collocation arrangement until ACCESS Integrated provides BellSouth with the following information:
- For ACCESS Integrated-provided POT bay - a complete layout of the POT panels (equipment inventory update (EIU) form) showing locations, speeds, etc.
- For virtual - a complete layout of ACCESS Integrated's equipment (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 ACCESS Integrated's BellSouth Certified Supplier
- BellSouth cannot begin work on the CFAs until the complete and accurate EIU form is received from ACCESS Integrated. If this EIU is provided ten (10) calendar days prior to the Provisioning Interval, then CFAs will be made available by the Provisioning Interval. If this EIU is not received ten (10) calendar days prior to the Provisioning Interval, then the CFAs will be provided within ten (10) calendar days of receipt of the EIU.
- 7.5.1 BellSouth will bill ACCESS Integrated a nonrecurring charge, as set forth in Exhibit B, each time ACCESS Integrated requests a resend of its CFAs for any reason other than a BellSouth error in the CFAs.
- 7.6 Use of BellSouth Certified Supplier. ACCESS Integrated shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. ACCESS Integrated and ACCESS Integrated'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, ACCESS Integrated must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide ACCESS Integrated with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing ACCESS Integrated's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and ACCESS Integrated upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill ACCESS Integrated directly for all work performed for ACCESS Integrated 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 ACCESS Integrated or any supplier proposed by ACCESS Integrated and will not unreasonably withhold certification. All work performed by or for ACCESS Integrated shall conform to generally accepted industry guidelines and standards.

7.7 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. ACCESS Integrated shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service ACCESS Integrated's Collocation Space. Upon request, BellSouth will provide ACCESS Integrated with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by ACCESS Integrated. 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 location due to technical reasons or space limitations, and physical Collocation Space has subsequently become available, ACCESS Integrated may relocate its virtual collocation arrangements to physical collocation arrangements and pay the appropriate fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by ACCESS Integrated, such information will be provided to ACCESS Integrated in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to ACCESS Integrated within one hundred eighty (180) calendar days of BellSouth's written denial of ACCESS Integrated's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) ACCESS Integrated was not informed in the written denial that physical Collocation Space would become available within such one hundred eighty (180) calendar days, then ACCESS Integrated 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. ACCESS Integrated 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 to cageless physical collocation within thirty (30) calendar days and from virtual collocation to caged physical collocation within ninety (90) calendar days.
- 7.9 Virtual to Physical Conversion (In-Place). 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 ACCESS Integrated an Administrative Only Application Fee as set forth in Exhibit B for these changes 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 Cancellation. If, at any time prior to space acceptance, ACCESS Integrated cancels its order for the Collocation Space(s) (“Cancellation”), BellSouth will bill the applicable non-recurring rate for any and all work processes for which work has begun. In Georgia, if ACCESS Integrated cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill ACCESS Integrated 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 Licenses. ACCESS Integrated, 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 occupy the Collocation Space.
- 7.12 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8. Rates and Charges

- 8.1 Recurring Charges. If ACCESS Integrated has met the applicable fifteen (15) calendar day walk-through interval(s) specified in Section 4, billing for recurring charges will begin upon the Space Acceptance Date. In the event that ACCESS Integrated fails to complete an acceptance walk-through within the applicable fifteen (15) calendar day interval(s), billing for recurring charges will commence on the Space Ready Date. If ACCESS Integrated occupies the space prior to the Space Ready Date, the date ACCESS Integrated occupies the space becomes the new Space Acceptance Date and billing for recurring charges begin on that date.
- 8.2 Application Fee. 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 (Application Response). Payment of said application fee will be due as dictated by ACCESS Integrated's current billing cycle and is non-refundable.
- 8.2.1 In Tennessee the applicable application fee is the planning fee for both Initial Applications and Subsequent Applications placed by ACCESS Integrated. This fee will be billed by Bellsouth on the date that BellSouth provides an Application Response.
- 8.3 Space Preparation. 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. ACCESS Integrated shall remit payment of the nonrecurring firm order-processing fee coincident with submission of a BFFO. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event ACCESS Integrated opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to ACCESS Integrated as prescribed in this Section.
- 8.4 Cable Installation. Cable Installation Fee(s) are assessed per entrance cable placed. This non-recurring fee will be billed by BellSouth upon receipt of the ACCESS Integrated's BFFO.
- 8.5 Floor Space. The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the Premises but does not include any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, ACCESS Integrated shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, ACCESS Integrated 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 ACCESS Integrated's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional equipment rack lineups, ACCESS Integrated 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) DC power for ACCESS Integrated's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at ACCESS Integrated's option within the Premises. BellSouth will revise recurring power charges to reflect a power upgrade upon notification of the completion of the upgrade by ACCESS Integrated'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 ACCESS Integrated certifying the completion of the power reduction, including the removal of the power cabling by ACCESS Integrated'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 ACCESS Integrated's BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by ACCESS Integrated's BellSouth Certified Supplier. ACCESS Integrated is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to ACCESS Integrated's equipment. The determination of the BellSouth BDFB or BellSouth power board as the power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by ACCESS Integrated must provide BellSouth a copy of the engineering power specification prior to the day on which ACCESS Integrated's equipment becomes operational. BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and ACCESS Integrated's arrangement area. ACCESS Integrated shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within ACCESS Integrated's arrangement, power cable feeds, and terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified Supplier. ACCESS Integrated shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia and ANSI Standards regarding power cabling.
- 8.6.2 If ACCESS Integrated elects to install its own DC Power Plant, BellSouth shall provide AC power to feed ACCESS Integrated'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 ACCESS Integrated's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. ACCESS Integrated'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 ACCESS Integrated's option, ACCESS Integrated may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 8.6.3 In Tennessee, 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 ACCESS Integrated's equipment or space enclosure. ACCESS Integrated shall contract with a Certified Supplier who will be responsible for the following: dedicated power cable support structure within ACCESS Integrated's arrangement and terminations of cable within the Collocation Space.
- 8.6.3.1 In Tennessee, non-recurring charges for -48V DC power distribution will be based on the common power feeder cable support structure between the BellSouth BDFB and ACCESS Integrated's arrangement area.
- 8.6.4 In Alabama and Louisiana, ACCESS Integrated has the option to purchase power directly from an electric utility company. Under such an option, ACCESS Integrated 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 ACCESS Integrated. ACCESS Integrated's BellSouth Certified Supplier must comply with all applicable safety codes, including the National Electric Safety Codes, in installing this power arrangement. If ACCESS Integrated previously had power supplied by BellSouth, ACCESS Integrated may request to change its arrangement to obtain power from an electric utility company by submitting a subsequent application. BellSouth will waive any application fee for this subsequent application if no other change was requested therein. Any floor space, cable racking, etc utilized by ACCESS Integrated in provisioning said power will be billed on an ICB basis.
- 8.6.5 In South Carolina, ACCESS Integrated 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 an option, ACCESS Integrated 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 power cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by ACCESS Integrated. ACCESS Integrated'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 installing this power arrangement, just as BellSouth is required to comply with these codes. ACCESS

- Integrated must submit an application to BellSouth for the appropriate amount of collocation space that ACCESS Integrated 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 ACCESS Integrated'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 non-recurring charge that would otherwise be due from a CLEC that decides to reconfigure an existing collocation power arrangement so as to purchase power directly from an electric utility company as provided herein. ACCESS Integrated shall be responsible for the recurring charges associated with the central office space needed for collocation of 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 Public Service Commission of South Carolina for the central office requested. ACCESS Integrated would still have the option to order its power needs directly from BellSouth.
- 8.6.6 If ACCESS Integrated requests a reduction in the amount of power that BellSouth is currently providing ACCESS Integrated must submit a Subsequent Application. If no modification to the Collocation Space is requested other than the reduction in power, the Subsequent Application Fee for Power Reduction as set forth in Exhibit B will apply. If modifications are requested in addition to the reduction of power the Subsequent Application Fee will apply. This non-recurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.
- 8.6.7 In Alabama and Louisiana, if ACCESS Integrated 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, ACCESS Integrated must submit a Subsequent Application. BellSouth will respond to such application within seven (7) calendar days and no application fee will apply.
- 8.7 Security Escort. A security escort will be required whenever ACCESS Integrated or its approved agent desires access to the entrance manhole or must have access to the Premises 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 ACCESS Integrated shall pay for such half-hour charges in the event ACCESS Integrated fails to show up.
- 8.8 Cable Record charges. These charges apply for work required to build cable records in BellSouth 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. These non-recurring fees will be billed upon receipt of ACCESS Integrated's BFFO.

- 8.9 Other. 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. Insurance

- 9.1 ACCESS Integrated 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 Attachment and having a Best's Insurance Rating of A-.

- 9.2 ACCESS Integrated 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 ACCESS Integrated's real and personal property situated on or within BellSouth's Central Office location(s).

- 9.2.4 ACCESS Integrated 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 Attachment upon ninety (90) calendar days prior written notice to ACCESS Integrated to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures; provided, that, any BellSouth increase of such insurance limits is applied on a nondiscriminatory basis to BellSouth, to its Affiliates or subsidiaries, and to any other telecommunications carrier.

- 9.4 All policies purchased by ACCESS Integrated 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

- ACCESS Integrated's property has been removed from BellSouth's Premises, whichever period is longer. If ACCESS Integrated fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from ACCESS Integrated.
- 9.5 ACCESS Integrated shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to ACCESS Integrated's initial installation of equipment or facilities in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. ACCESS Integrated shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from ACCESS Integrated's insurance company. ACCESS Integrated shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:
- BellSouth Telecommunications, Inc.
Attn.: Risk Management Office - Finance
17F54 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375
- 9.6 ACCESS Integrated 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 ACCESS Integrated's net worth exceeds five hundred million dollars (\$500,000,000), ACCESS Integrated 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. ACCESS Integrated 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 ACCESS Integrated in the event that self-insurance status is not granted to ACCESS Integrated. If BellSouth approves ACCESS Integrated for self-insurance, ACCESS Integrated shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of ACCESS Integrated's corporate officers. The ability to self-insure shall continue so long as the ACCESS Integrated meets all of the requirements of this Section. If ACCESS Integrated subsequently no longer satisfies this Section, ACCESS Integrated 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 ACCESS Integrated to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures; provided, that, any BellSouth increase of such network requirements is applied on a nondiscriminatory basis to BellSouth, to its Affiliates or subsidiaries, and to any other telecommunications carrier.

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

10. Mechanics Liens

- 10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or ACCESS Integrated), 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 ACCESS Integrated's equipment and facilities in the Collocation Space(s) prior to the activation of facilities between ACCESS Integrated's equipment and equipment of BellSouth. BellSouth may conduct an inspection if ACCESS Integrated adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide ACCESS Integrated with a minimum of seventy-two (72) hours or three (3) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth. ACCESS Integrated may elect to be present whenever BellSouth conducts an inspection of ACCESS Integrated's equipment or facilities in the Collocation Space.

12. Security and Safety Requirements

- 12.1 Unless otherwise specified, ACCESS Integrated will be required, at its own expense, to conduct a statewide investigation of criminal history records for each ACCESS Integrated employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the ACCESS Integrated 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. ACCESS Integrated shall not be required to perform this investigation if an affiliated company of ACCESS Integrated has performed an investigation of the ACCESS Integrated employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if ACCESS Integrated has performed a pre-employment statewide investigation of criminal history records of the ACCESS

- Integrated employee for the states/counties where the ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated 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 Premises. The photo identification card shall bear, at a minimum, the employee's name and photo and ACCESS Integrated's name. BellSouth reserves the right to remove from its Premises any employee of ACCESS Integrated not possessing identification issued by ACCESS Integrated or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. To the extent BellSouth has effected such removal lawfully, ACCESS Integrated shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Premises. ACCESS Integrated shall be solely responsible for ensuring that any Guest of ACCESS Integrated is in compliance with all subsections of this Section.
- 12.4 ACCESS Integrated shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. ACCESS Integrated 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 ACCESS Integrated personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that ACCESS Integrated chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated employee or agent hired by ACCESS Integrated within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this Attachment, ACCESS Integrated 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 certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, ACCESS Integrated will disclose the nature of the convictions to BellSouth at that time. In the alternative, ACCESS Integrated 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 ACCESS Integrated employees requiring access to a BellSouth Premises pursuant to this Attachment, ACCESS Integrated 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.
- 12.5.2 A non-employee representative of ACCESS Integrated (including without limitation a member of ACCESS Integrated's Board of Directors) may obtain access to ACCESS Integrated's Collocation Space in a BellSouth Premises so long as such non-employee representative is accompanied by (i) a ACCESS Integrated employee subject to the requirements of Section 12.5 or 12.5.1 of this Attachment, and (ii) a BellSouth security escort, subject to payment by ACCESS Integrated to BellSouth of any nonrecurring security escort fee set forth in Exhibit B.
- 12.6 At BellSouth's request, ACCESS Integrated shall promptly remove from BellSouth's Premises any employee of ACCESS Integrated BellSouth does not wish to grant access to its Premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of ACCESS Integrated 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 ACCESS Integrated's employees, agents, or suppliers in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to ACCESS Integrated's Security contact prior to conducting such interview. ACCESS Integrated and its suppliers shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving ACCESS Integrated's employees, agents, or suppliers. Additionally, BellSouth reserves the right to bill ACCESS Integrated for all reasonable costs associated with investigations involving its employees, agents, or suppliers if it is established and mutually agreed in good faith that ACCESS Integrated's employees, agents, or suppliers are responsible for the alleged act. BellSouth shall bill ACCESS Integrated for BellSouth property, which is stolen or damaged where an investigation determines the culpability of ACCESS Integrated's employees, agents, or suppliers

and where ACCESS Integrated agrees, in good faith, with the results of such investigation. ACCESS Integrated shall notify BellSouth in writing immediately in the event that ACCESS Integrated discovers one of its employees already working on the BellSouth Premises would not then meet the security requirements of this Section 12. 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 Premises, any employee found to have violated the security and safety requirements of this Section. Each Party shall hold the other harmless for any damages resulting from such removal of its personnel from BellSouth Premises; provided however, that BellSouth shall not hold ACCESS Integrated harmless if ACCESS Integrated violates any provisions in this Section 12.7.

- 12.8 Use of Supplies. 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 Use of Official Lines. 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 Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.10 Accountability. 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.
- 12.11 BellSouth agrees to comply with the Security and Safety Requirements as set forth in 47 CFR 51.323 (i) as effective.

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 ACCESS Integrated's permitted use hereunder, then either Party may elect within ten (10) business 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 ACCESS Integrated'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 ACCESS Integrated, except for improvements not 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. BellSouth shall rebuild or make repairs to ACCESS Integrated's Collocation Space at parity with the rebuild or repair of adjoining BellSouth space, and shall not give preferential or priority treatment to the repair or rebuild of its own space over that of ACCESS Integrated. ACCESS Integrated 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 ACCESS Integrated's acceleration of the project increases the cost of the project, then those additional charges will be incurred by ACCESS Integrated. Where allowed and where practical, ACCESS Integrated may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, ACCESS Integrated shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for ACCESS Integrated's permitted use, until such Collocation Space is fully repaired and restored and ACCESS Integrated's equipment installed therein (but in no event later than thirty (30) calendar days after the Collocation Space is fully repaired and restored). Where ACCESS Integrated has placed an Adjacent Arrangement pursuant to Section 3, ACCESS Integrated 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. Eminent Domain

- 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 ACCESS Integrated 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) business days after such taking.

15. Nonexclusivity

- 15.1 ACCESS Integrated 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 Compliance with Applicable Law. BellSouth and ACCESS Integrated 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 Notice. BellSouth and ACCESS Integrated 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. ACCESS Integrated should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for ACCESS Integrated 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. ACCESS Integrated 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 ACCESS Integrated when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the ACCESS Integrated space with proper notification. BellSouth reserves the right to stop any ACCESS Integrated work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Premises.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by ACCESS Integrated are owned by ACCESS Integrated. ACCESS Integrated 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 ACCESS Integrated or different hazardous materials used by ACCESS Integrated at BellSouth Premises. ACCESS Integrated must demonstrate adequate

emergency response capabilities for its materials used or remaining at the BellSouth Premises.

- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by ACCESS Integrated to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and ACCESS Integrated 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 ACCESS Integrated will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, ACCESS Integrated 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 Environmental and Safety Indemnification. BellSouth and ACCESS Integrated 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 Premises.

2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES

- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Premises, ACCESS Integrated 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. ACCESS Integrated further agrees to cooperate with BellSouth to ensure that ACCESS Integrated'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 ACCESS Integrated, its employees, agents and/or suppliers.
- 2.2 The most current version of the reference documentation must be requested from ACCESS Integrated'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 tubes, solvents & cleaning	Compliance with all applicable local, state, & federal laws and regulations	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3

materials)	Pollution liability insurance EVET approval of supplier	Approved Environmental Vendor List (Contact ATCC Representative)
Emergency response	Hazmat/waste release/spill fire safety emergency	Fact Sheet Series 17000 Building Emergency Operations Plan (EOP) (specific to and located on Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (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	Procurement Manager (CRES Related Matters)-BST Supply Chain Services Fact Sheet Series 17000 GU-BTEN-001BT, Chapter 3

	protection of employees and equipment	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 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

Generator. 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.

Hazardous Chemical. 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.

Imminent Danger. Any conditions or practices at a facility 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

BST – BellSouth Telecommunications

CRES – Corporate Real Estate and Services (formerly PS&M)

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

E/S – Environmental/Safety

EVET - Environmental Vendor Evaluation Team

GU-BTEN-001BT - 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 Physical Collocation

BELLSOUTH
REMOTE SITE PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 Scope of Attachment. The rates, terms, and conditions contained within this Attachment shall only apply when ACCESS Integrated is occupying the Remote Collocation Space as a sole occupant or as a Host within a Remote Site Location pursuant to this Attachment.
- 1.2 Right to occupy. BellSouth shall offer to ACCESS Integrated Remote Site Collocation 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 shall allow ACCESS Integrated to exercise, throughout the term hereof, the exclusive right to occupy, and to exercise all other rights granted hereunder with regard to, 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 ACCESS Integrated and agreed to by BellSouth (hereinafter "Remote Collocation Space"). 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 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 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 ACCESS Integrated may contemplate a request for space sufficient to accommodate ACCESS Integrated's growth within a two year period.
- 1.3.2 In the state of Florida, the number of racks/bays specified by ACCESS Integrated may contemplate a request for space sufficient to accommodate ACCESS Integrated'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 Third Party Property. 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 ACCESS Integrated that BellSouth's agreement with a Third Party does not grant BellSouth the ability to provide access and use rights to others, upon ACCESS Integrated's request, BellSouth will use its best efforts to obtain the owner's consent and to otherwise secure such rights for ACCESS Integrated. ACCESS Integrated agrees to reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for ACCESS Integrated. 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 ACCESS Integrated as above, ACCESS Integrated shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with ACCESS Integrated in obtaining such permission.
- 1.5 Space Reclamation. 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. ACCESS Integrated will be responsible for any justification of unutilized space within its Remote Collocation Space, if the Commission requires such justification.
- 1.6 Use of Space. ACCESS Integrated shall use the Remote Collocation Space for the purposes of installing, maintaining and operating ACCESS Integrated's equipment (including testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for access to BellSouth unbundled network elements (UNEs), used in either case for the provision of telecommunications services, as specifically set forth in this Attachment.. The Remote Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto or authorized in writing by BellSouth.
- 1.7 Rates and charges. ACCESS Integrated agrees to pay charges for remote site collocation provided by BellSouth at the rates identified in Exhibit B attached hereto, provided however, ACCESS Integrated shall have the right to dispute any charge which it believes to be in error subject to the billing dispute resolution provisions set forth in this Agreement.
- 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 Space Availability Report. Upon request from ACCESS Integrated, 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 ACCESS Integrated 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 Carriers Association (NECA) Tariff FCC No. 4. If ACCESS Integrated is unable to obtain the CLLI code for the Remote Site Location from, for example, a site visit to the remote site, ACCESS Integrated may request the CLLI code from BellSouth. To obtain a CLLI code for a Remote Site Location directly from BellSouth, ACCESS Integrated 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. ACCESS Integrated 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 ACCESS Integrated and inform ACCESS Integrated of the time frame under which it can respond.
- 2.2 Remote Terminal information. Upon request, BellSouth will provide ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated, up to a maximum of thirty (30) wire centers per ACCESS Integrated request per month per state, and up to for a maximum of 120 wire centers total per month per state for all CLECs; and (iii) ACCESS Integrated agrees to pay the costs incurred by BellSouth in providing the information.

3. Collocation Options

- 3.1 Cageless. BellSouth shall allow ACCESS Integrated to collocate ACCESS Integrated's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow ACCESS Integrated to have twenty-four (24) hour direct access to ACCESS Integrated's equipment and facilities. BellSouth shall make cageless collocation available in single rack/bay increments. Except where ACCESS Integrated's equipment requires special technical considerations (e.g., special cable racking, isolated ground plane, etc.), BellSouth shall assign cageless Remote Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, ACCESS Integrated 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.
- 3.2 Caged. At ACCESS Integrated's expense, ACCESS Integrated may arrange with a Supplier certified by 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 guidelines and specifications, provided that such guidelines are reasonable, non-discriminatory and consistent with applicable laws, rules and orders, prior to starting equipment installation. BellSouth will provide such guidelines and specifications upon request. ACCESS Integrated's Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with ACCESS Integrated and provide, at ACCESS Integrated's expense, the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for ACCESS Integrated to obtain the zoning, permits and/or other licenses. ACCESS Integrated's Certified Supplier shall bill ACCESS Integrated directly for all work performed for ACCESS Integrated pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by ACCESS Integrated's Certified Supplier. ACCESS Integrated 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 ACCESS Integrated's locked enclosure prior to notifying ACCESS Integrated. Upon request, BellSouth shall construct the enclosure for ACCESS Integrated.
- 3.2.1 BellSouth may elect to review ACCESS Integrated's space enclosure construction plans and specifications prior to allowing construction to start to ensure compliance

with BellSouth's guidelines and specifications. Notification to ACCESS Integrated indicating BellSouth's desire to conduct this review will be provided in BellSouth's response to the Initial Application, if ACCESS Integrated has indicated their desire to construct their own enclosure. If ACCESS Integrated's Initial Application does not indicate their desire to construct their own enclosure, but their subsequent 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 space enclosure construction plans and specifications. Regardless of whether or not BellSouth elects to review ACCESS Integrated's construction plans and specifications, BellSouth reserves the right to inspect the enclosure after construction to make sure it is constructed according to the submitted construction plans and specifications and/or BellSouth's guidelines and specifications, as applicable. BellSouth shall require ACCESS Integrated to remove or correct within seven (7) calendar days at ACCESS Integrated's expense any construction that does not meet the construction plans and specifications or, where applicable, BellSouth guidelines and specifications.

3.3 Shared Collocation. ACCESS Integrated may allow other telecommunications carriers to share ACCESS Integrated's Remote Collocation Space pursuant to terms and conditions agreed to by ACCESS Integrated ("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. ACCESS Integrated shall notify BellSouth in writing upon execution of any collocation 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 ACCESS Integrated 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 ACCESS Integrated.

3.3.1 ACCESS Integrated, 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 ACCESS Integrated 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, ACCESS Integrated shall be the responsible party to BellSouth for the purpose of submitting applications for initial and additional equipment placement of 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 non-recurring fee on the date that BellSouth provides its written response ("Application Response"); however, in the event Host submits a joint Application on behalf of itself and its Guest, only one Application Fee will be assessed.
- 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 ACCESS Integrated 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 ACCESS Integrated's Guests in the Remote Collocation Space except to the extent caused by BellSouth's sole negligence, or to the extent caused by BellSouth's gross negligence or willful misconduct.
- 3.4 Adjacent Collocation. 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, 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 ACCESS Integrated and in conformance with BellSouth's design and construction specifications. Further, ACCESS Integrated 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.
- 3.4.1 Should ACCESS Integrated elect Adjacent Collocation, ACCESS Integrated must arrange with a Certified Supplier to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, ACCESS Integrated and ACCESS Integrated's Certified Supplier must comply with local building code requirements. ACCESS Integrated's Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. ACCESS Integrated's Certified Supplier shall bill ACCESS Integrated directly for all work performed for ACCESS Integrated pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by ACCESS Integrated's Certified Supplier. ACCESS Integrated 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 ACCESS Integrated's locked enclosure prior to notifying ACCESS Integrated.
- 3.4.2 ACCESS Integrated must submit its construction plans and specifications to BellSouth with its Firm Order. BellSouth shall review ACCESS Integrated's construction plans and specifications prior to construction of a Remote Site Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of construction 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 ACCESS Integrated to remove or correct within seven (7) calendar days at ACCESS Integrated's expense any structure that does not meet these plans and specifications.
- 3.4.3 ACCESS Integrated 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 ACCESS Integrated'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. ACCESS Integrated's Certified Supplier shall be responsible, at ACCESS Integrated'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 Co-carrier cross-connect (CCXC). 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 ACCESS Integrated to interconnect between its virtual or physical collocation arrangements and those of another collocated telecommunications carrier within the same remote site premises. Both ACCESS Integrated'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 ACCESS Integrated use the Remote Collocation Space for the sole or primary purpose of cross connecting to other collocated telecommunications carriers.
- 3.5.1 ACCESS Integrated must use a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned through facilities owned by ACCESS Integrated. Such connections to other carriers may be made using either optical or electrical facilities. Notwithstanding the foregoing, in cases where ACCESS Integrated's equipment and

the equipment of the other interconnector are located in contiguous caged Collocation Spaces, ACCESS Integrated will have the option of using ACCESS Integrated's own technicians to deploy co-carrier cross connects using either electrical or optical facilities between the sets of equipment and to construct its own dedicated cable support structure. ACCESS Integrated may 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. ACCESS Integrated may not self-provision CCXC on any BellSouth distribution frame, POT (Point of Termination) Bay, DSX (Digital System Cross-connect) or LGX (Light Guide Cross-connect). ACCESS Integrated is responsible for ensuring the integrity of the signal.

- 3.5.2 ACCESS Integrated shall be responsible for providing written authorization to BellSouth from the other collocated telecommunications carrier prior to installing the CCXC. ACCESS Integrated-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, ACCESS Integrated will have the option of using ACCESS Integrated's own technicians to construct its own dedicated support structure.
- 3.5.3 To order CCXCs, ACCESS Integrated must submit an Initial Application or Subsequent Application. If no modification to the Remote Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXC, as defined in Exhibit B, will apply. If modifications in addition to the placement of CCXCs are requested, the Initial Application or Subsequent Application Fee will apply. This non-recurring fee will be billed by BellSouth on the date that BellSouth provides an Application Response.

4. **Occupancy**

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

date. If ACCESS Integrated occupies the space prior to the Space Ready Date, the date ACCESS Integrated occupies the space becomes the new Space Acceptance Date and billing will begin from that date. ACCESS Integrated 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, ACCESS Integrated'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 Agreement, ACCESS Integrated may terminate occupancy in a particular Remote Collocation Space by submitting a Subsequent Application requesting termination of occupancy. A Subsequent Application Fee will not apply for termination of occupancy. BellSouth may terminate ACCESS Integrated's right to occupy the Remote Collocation Space in the event ACCESS Integrated fails to comply with any material provision of this Agreement provided BellSouth gives ACCESS Integrated fifteen (15) business days' prior written notice of the failure to comply and gives ACCESS Integrated an opportunity to cure. Notwithstanding the above, any termination for non-payment of applicable fees, shall be in accordance with Attachment 7, Billing.

- 4.2.1 Upon termination of occupancy, ACCESS Integrated at its expense shall remove its equipment and other property from the Remote Collocation Space. ACCESS Integrated shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of ACCESS Integrated's Guests, unless ACCESS Integrated's Guest has assumed responsibility for the Remote Collocation Space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date. Unless the Parties agree otherwise, ACCESS Integrated shall continue payment of monthly fees to BellSouth until the earlier of such date as (i) the Guest has assumed responsibility for the Remote Collocation Space, as set forth above or (ii) ACCESS Integrated, and if applicable ACCESS Integrated's Guest, has fully vacated the Remote Collocation Space and the Space Relinquishment Form (the "Form") has been provided to BellSouth (BellSouth shall be deemed to accept such Form no later than ten (10) business days after BellSouth receives the Form) and ACCESS Integrated has surrendered the Remote Collocation Space to BellSouth in substantially the same condition as existed when first occupied by ACCESS Integrated, except for ordinary wear and tear, unless otherwise agreed to by the Parties. Unless the Parties otherwise agree upon a schedule for the removal of equipment and facilities placed in the Remote Collocation Space by ACCESS Integrated and/or its Guest(s) (if any), if ACCESS Integrated or ACCESS Integrated's Guest fail to vacate or assume responsibility for the Remote Collocation Space within seventy five (75) calendar days after the termination date, BellSouth may remove the equipment and other property of ACCESS Integrated or ACCESS Integrated's Guest(s), in any manner that BellSouth deems fit at ACCESS Integrated's expense and with no liability whatsoever for

ACCESS Integrated's property or ACCESS Integrated's Guest's property, except for damage or injury to ACCESS Integrated or ACCESS Integrated's Guest(s)'s equipment or facilities caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of ACCESS Integrated's right to occupy Remote Collocation Space, the Remote Collocation Space will revert back to BellSouth, and ACCESS Integrated shall surrender such Remote Collocation Space to BellSouth in substantially the same condition as existed when first occupied by ACCESS Integrated except for ordinary wear and tear, unless otherwise agreed to by the Parties. For CEVs and huts ACCESS Integrated's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's guidelines and specifications including but not limited to Record Drawings and ERMA Records. ACCESS Integrated shall be responsible for the cost of removing any ACCESS Integrated constructed enclosure, together with all support structures (e.g., racking, conduits, power cables, etc.), at the termination of occupancy and for restoring the grounds to their original condition.

5. Use of Remote Collocation Space

- 5.1 Equipment Type. BellSouth hereby 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 Collocated Space must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services. Examples of equipment that would be considered necessary include, but are not limited to: (i) transmission equipment including, but limited to, optical terminating equipment and multiplexers; (ii) equipment used to terminate basic transmission facilities pursuant to Sections 64.1410 and 64.1402 of Title 47 of the Code of Federal Regulations as of August 1, 1996; (iii) digital subscriber access multiplexers, routers, asynchronous transfer mode multiplexers and remote switching modules; and (iv) equipment required by ACCESS Integrated for physical test access and/or cross-connections of ACCESS Integrated's collocated equipment, including without limitation, a termination bay or frame, so long as such termination bay or frame does not serve as the demarcation point. Should BellSouth, at any time, object to collocation of equipment by ACCESS Integrated for the purposes described in Section 251(c) (6) of the Act, then ACCESS Integrated may avail itself of the dispute resolution procedures set forth in Section 10 (Resolution of Disputes) of the General Terms and Conditions of this Agreement. If ACCESS Integrated exercises its rights under such dispute resolution procedures, BellSouth shall first prove to the relevant state Commission that the equipment in question used or to be used by ACCESS Integrated is not equipment necessary for interconnection or access to unbundled network elements, as defined in 47 CFR 51.5, and that such equipment fails to satisfy the standards set forth in 47 CFR 51.323 (b), before denying ACCESS Integrated's request to collocate such equipment or causing the removal of said equipment.

- 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; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on ACCESS Integrated's failure to comply with this Section. BellSouth may not object to or deny the collocation of any equipment on the grounds that the equipment (i) does not comply with safety or engineering standards that are more stringent than the safety or engineering standards that BellSouth applies to its own equipment, or (ii) fails to comply with Network Equipment and Building Specifications performance standards or any other performance standards. If BellSouth denies collocation of ACCESS Integrated's equipment, citing safety standards, BellSouth must provide ACCESS Integrated within five (5) business days after such denial, a list of all equipment that BellSouth has located within the Remote Site Location in question, together with a sworn affidavit attesting that all such BellSouth equipment located therein meets or exceeds the safety standards that BellSouth contends ACCESS Integrated's equipment fails to meet.
- 5.1.2.1 All ACCESS Integrated 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 Commencing with the third calendar quarter of 2003 and thereafter with respect to each subsequent calendar quarter during the term of this Attachment, ACCESS Integrated will, no later than thirty (30) days after the close of such calendar quarter, provide a report to ICS Collocation Product, Room 34A55, 675 W. Peachtree Street, Atlanta, Georgia 30375 listing equipment in the Remote Collocation Space (i) which

- 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 deemed to be "Secured Equipment". Should there be no Secured Equipment in a given calendar quarter, no report shall be due hereunder in connection with such calendar quarter.
- 5.2 ACCESS Integrated 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 ACCESS Integrated shall place a plaque or other identification affixed to ACCESS Integrated's equipment to identify ACCESS Integrated's equipment, including a list of emergency contacts with telephone numbers.
- 5.4 Entrance Facilities. ACCESS Integrated may elect to place ACCESS Integrated-owned or ACCESS Integrated-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. ACCESS Integrated 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. ACCESS Integrated must contact BellSouth for instructions prior to placing the entrance facility cable. ACCESS Integrated is responsible for maintenance of the entrance facilities.
- 5.4.1 Shared Use. ACCESS Integrated may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to ACCESS Integrated'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. The rates set forth in Exhibit B will apply. If ACCESS Integrated desires to allow another telecommunications carrier to use its entrance facilities, additional rates, terms and conditions will apply and shall be negotiated between the Parties.
- 5.5 Demarcation Point. BellSouth will designate the point(s) of demarcation between ACCESS Integrated'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. ACCESS Integrated or its agent must perform all required maintenance to ACCESS Integrated equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following.
- 5.6 ACCESS Integrated's Equipment and Facilities. ACCESS Integrated, or if required by this Attachment, ACCESS Integrated's Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the collocated equipment and facilities used by ACCESS

Integrated which must be performed in compliance with all applicable BellSouth policies and guidelines. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. ACCESS Integrated and its selected 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 BellSouth's Access to Remote Collocation Space. 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. BellSouth shall defend, indemnify and hold harmless ACCESS Integrated, its Affiliates, and contractors from any claims, liabilities, costs and expenses (including reasonable attorney's fees), arising out of or related to any damages caused by the gross negligence or willful misconduct of BellSouth, its Affiliates, and contractors, and each of their respective employees, agents and contractors to any part of ACCESS Integrated's equipment, facilities or Remote Collocation Space.
- 5.8 Access. Pursuant to Section 12, ACCESS Integrated shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. ACCESS Integrated 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 ACCESS Integrated or ACCESS Integrated's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by ACCESS Integrated and returned to BellSouth Access Management within fifteen (15) calendar days of ACCESS Integrated'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. ACCESS Integrated agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of ACCESS Integrated's employees, suppliers, Guests, or agents after termination of the employment relationship, contractual obligation with ACCESS Integrated or upon the termination of this Attachment or the termination of occupancy of an individual Remote Site collocation arrangement.
- 5.8.1 BellSouth will permit one accompanied site visit to ACCESS Integrated's designated collocation arrangement location after receipt of the Bona Fide Firm Order (BFFO) without charge to ACCESS Integrated. ACCESS Integrated 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 ACCESS Integrated desires access to the Remote Collocation Space. In order to permit reasonable access during construction of the Remote Collocation Space, ACCESS Integrated may submit such a request at any time subsequent to BellSouth's receipt of the BFFO. In the event ACCESS Integrated 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

- ACCESS Integrated to access the Remote Collocation Space accompanied by a security escort at ACCESS Integrated's expense. ACCESS Integrated must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.9 Lost or Stolen Access Keys. ACCESS Integrated shall notify BellSouth in writing within twenty-four (24) hours after becoming aware 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), ACCESS Integrated shall pay for the costs of re-keying or deactivating the card as set forth in Exhibit B.
- 5.10 Interference or Impairment. Notwithstanding any other provisions of this Attachment, ACCESS Integrated 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) intentionally or unintentionally invades the privacy of any person, or intentionally or unintentionally violates the privacy laws applicable to any telecommunications traffic, to the extent such invasion or violation arises from the use of ACCESS Integrated's equipment or facilities; 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 ACCESS Integrated violates the provisions of this paragraph, BellSouth shall give written notice to ACCESS Integrated, which notice shall direct ACCESS Integrated to cure the violation within forty-eight (48) hours of ACCESS Integrated'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 ACCESS Integrated fails to take curative action within said 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 is reasonable and necessary to correct the violation, including without limitation the interruption of electrical power to ACCESS Integrated's equipment. BellSouth will endeavor, but is not required, to provide notice to ACCESS Integrated prior to taking any such action and shall have no liability to ACCESS Integrated for any damages arising from such action, except to the extent that such action by BellSouth constitutes gross negligence or 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 ACCESS Integrated fails to take curative action within 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 ACCESS Integrated 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, ACCESS Integrated 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 Personalty and its Removal. Facilities and equipment placed by ACCESS Integrated 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 ACCESS Integrated at any time. Any damage caused to the Remote Collocation Space by ACCESS Integrated's employees, agents or representatives shall be promptly repaired by ACCESS Integrated at its expense.
- 5.11.1 If ACCESS Integrated decides to remove equipment from its Remote Collocation Space and the removal requires no physical work to be done by BellSouth, such that physical work includes, but is not limited to, power reduction, cross-connects, or tie pairs, BellSouth will bill ACCESS Integrated an Application Fee as set forth in Exhibit B for these changes. This non-recurring fee will be billed on the date that BellSouth provides an Application Response.
- 5.12 Alterations. In no case shall ACCESS Integrated or any person acting on behalf of ACCESS Integrated 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 express written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any specialized alterations shall be paid by ACCESS Integrated. Any such material rearrangement, modification, improvement, addition, or other alteration shall require an Application and will result in the assessment of an Application Fee as set forth in Exhibit B. BellSouth will bill the non-recurring fee on the date that BellSouth provides an Application Response.
- 5.13 Upkeep of Remote Collocation Space. ACCESS Integrated shall be responsible for the general upkeep and cleaning of the Remote Collocation Space, and shall be

responsible for removing any ACCESS Integrated debris from the Remote Collocation Space and from in and around the Remote Collocation Site on each visit.

- 5.14 ACCESS Integrated's Access to Remote Site Collocation Space for Repair, Emergency Repair or Maintenance. BellSouth shall allow ACCESS Integrated to have twenty-four (24) hour direct access to ACCESS Integrated's equipment and facilities in the Remote Site Collocation Space to perform emergency or other necessary repair or maintenance activities to, among other things, replace existing equipment with different, but functionally similar, equipment. BellSouth will bill ACCESS Integrated an Application Fee as set forth in Exhibit B for these changes. This nonrecurring fee will be billed to ACCESS Integrated on the date that BellSouth provides ACCESS Integrated with an Application Response.

6. Ordering and Preparation of Remote Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to ACCESS Integrated 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 Remote Site Application. .When ACCESS Integrated or ACCESS Integrated's Guest(s) desires to install a bay/rack in a Remote Site Location, ACCESS Integrated 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 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 Availability of Space. Upon submission of an application, BellSouth will permit ACCESS Integrated 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 Remote Site Collocation 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 ACCESS Integrated of the amount that is available.
- 6.4 Space Availability Notification.

- 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 ACCESS Integrated 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 ACCESS Integrated or differently configured, ACCESS Integrated must resubmit its application to reflect the actual space available.
- 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 ACCESS Integrated or differently configured, ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated or differently configured, ACCESS Integrated must resubmit its application to reflect the actual space available. 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 Denial of Application. If BellSouth notifies ACCESS Integrated that the requested space is not available ("Denial of Application"), BellSouth will not assess an application fee. After notifying ACCESS Integrated that BellSouth has no available space in the requested Remote Site Location, BellSouth will allow ACCESS Integrated, 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 Filing of Petition for Waiver. 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 ACCESS Integrated to inspect any plans or diagrams that BellSouth provides to the Commission.
- 6.7 Waiting List. 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, ACCESS Integrated must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If ACCESS Integrated has originally requested caged Remote Collocation Space and cageless Remote Collocation Space becomes available, ACCESS Integrated may refuse such space and notify BellSouth in writing within that time that ACCESS Integrated wants to maintain its place on the waiting list without accepting such space. ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated from the waiting list. Upon request, BellSouth will advise ACCESS Integrated as to its position on the list.

- 6.8 Public Notification. 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 Remote Site Collocation. 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 Application Response.
- 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 ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated 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.

6.11 **Bona Fide Firm Order.**

6.11.1 ACCESS Integrated 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 ACCESS Integrated's Bona Fide application or the application will expire.

6.11.2 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a BFFO. BellSouth will acknowledge the receipt of ACCESS Integrated'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. **Construction and Provisioning**

7.1 **Construction and Provisioning Intervals.**

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 ACCESS Integrated 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 ACCESS Integrated with the estimated completion date in its Response.
- 7.3 Joint Planning. Joint planning between BellSouth and ACCESS Integrated 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 ACCESS Integrated during joint planning.
- 7.4 Permits. 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 Acceptance Walk-through. ACCESS Integrated will schedule and complete an acceptance walk-through of the Remote Collocation Space with BellSouth within fifteen (15) calendar days after the Space Ready Date. In the event that ACCESS Integrated fails to complete an acceptance walk-through within this fifteen (15) calendar day interval, the Remote Collocation Space shall be deemed accepted by ACCESS Integrated. BellSouth will correct any deviations to ACCESS Integrated's original or jointly amended requirements within seven (7) calendar days after the walk-through, unless the Parties jointly agree upon a different time frame.
- 7.6 Use of BellSouth Certified Supplier. ACCESS Integrated shall select a supplier which has been approved by BellSouth to perform all engineering and installation work. ACCESS Integrated and ACCESS Integrated'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, ACCESS Integrated must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide ACCESS Integrated with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s)

shall be responsible for installing ACCESS Integrated'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 ACCESS Integrated upon successful completion of installation. The BellSouth Certified Supplier shall bill ACCESS Integrated directly for all work performed for ACCESS Integrated 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 ACCESS Integrated or any supplier proposed by ACCESS Integrated and will not unreasonably withhold certification. All work performed by or for ACCESS Integrated shall conform to generally accepted industry guidelines and standards.

- 7.7 Alarm and Monitoring. BellSouth may place alarms in the Remote Site Location for the protection of BellSouth equipment and facilities. ACCESS Integrated shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service ACCESS Integrated's Remote Collocation Space. Upon request, BellSouth will provide ACCESS Integrated with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by ACCESS Integrated. Both Parties shall use best efforts to notify the other of any verified hazardous conditions known to that Party.
- 7.8 Virtual Remote Site Collocation 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, ACCESS Integrated may relocate its virtual Remote Site collocation arrangements to physical Remote Site collocation arrangements and pay the appropriate fees for physical Remote Site collocation and for the rearrangement or reconfiguration of services terminated in the virtual Remote Site collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical Remote Site collocation may become available at the location requested by ACCESS Integrated, such information will be provided to ACCESS Integrated in BellSouth's written denial of physical Remote Site collocation. To the extent that (i) physical Remote Collocation Space becomes available to ACCESS Integrated within one hundred eighty 180 calendar days of BellSouth's written denial of ACCESS Integrated's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) ACCESS Integrated was not informed in the written denial that physical Remote Collocation Space would become available within such one hundred eighty 180 calendar days, then ACCESS Integrated may relocate its virtual Remote Site collocation arrangement to a physical Remote Site collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual Remote Site collocation. ACCESS Integrated 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 Virtual to Physical Conversion (In-Place). 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 ACCESS Integrated an Application Fee as set forth in Exhibit B for these changes 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 Cancellation. If, at any time prior to space acceptance, ACCESS Integrated cancels its order for the Remote Collocation Space(s) (“Cancellation”), BellSouth will bill the applicable non-recurring rate for any and all work processes for which work has begun. In Georgia, if ACCESS Integrated cancels its order for Remote Collocation Space at any time prior to space acceptance, BellSouth will bill ACCESS Integrated 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 Licenses. ACCESS Integrated, 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 occupy the Remote Collocation Space.
- 7.12 Environmental Hazard Guidelines. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.
- 8. Rates and Charges**
- 8.1 Recurring Charges. If ACCESS Integrated has met the applicable fifteen (15) calendar day walk-through interval(s) specified in Section 4, billing for recurring charges will begin upon the Space Acceptance Date. In the event that ACCESS Integrated fails to complete an acceptance walk-through within the applicable fifteen (15) calendar day interval, billing for recurring charges will commence on the Space Ready Date.. If

- ACCESS Integrated occupies the space prior to the Space Ready Date, the date ACCESS Integrated occupies the space becomes the new Space Acceptance Date and billing for recurring charges begin on that date.
- 8.2 Application Fee. 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 2. Payment of said Application Fee will be due as dictated by ACCESS Integrated's current billing cycle and is non-refundable.
- 8.3 Rack/Bay Space. 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 ACCESS Integrated's equipment. ACCESS Integrated 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.
- 8.4 Power. BellSouth shall make available -48 Volt (-48V) DC power for ACCESS Integrated's Remote Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at ACCESS Integrated'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 ACCESS Integrated's equipment exceeds the capacity available, then such power requirements shall be assessed on an individual case basis.
- 8.4.1 Adjacent Collocation Power. 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 ACCESS Integrated's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. ACCESS Integrated'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 ACCESS Integrated's option, ACCESS Integrated may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 8.5 Security Escort. A security escort will be required whenever ACCESS Integrated 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 ACCESS Integrated shall pay for such half-hour charges in the event ACCESS Integrated fails to show up.

- 8.6 Other. 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. Insurance

- 9.1 ACCESS Integrated 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 Attachment and having a Best's Insurance Rating of A-.
- 9.2 ACCESS Integrated 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 ACCESS Integrated's real and personal property situated on or within BellSouth's Remote Site Location.
- 9.2.4 ACCESS Integrated 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 Attachment upon ninety (90) calendar days prior written notice to ACCESS Integrated to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures; provided, that, any BellSouth increase of such insurance limits is applied on a nondiscriminatory basis to BellSouth, to its Affiliates or subsidiaries, and to any other telecommunications carrier.
- 9.4 All policies purchased by ACCESS Integrated 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 ACCESS Integrated's property has been removed from BellSouth's Remote Site Location, whichever period is longer. If ACCESS Integrated fails to

maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from ACCESS Integrated.

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

BellSouth Telecommunications, Inc.
Attn.: Risk Management Office - Finance
17F54 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375

- 9.6 ACCESS Integrated 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 ACCESS Integrated's net worth exceeds five hundred million dollars (\$500,000,000), ACCESS Integrated 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. ACCESS Integrated 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 ACCESS Integrated in the event that self-insurance status is not granted to ACCESS Integrated. If BellSouth approves ACCESS Integrated for self-insurance, ACCESS Integrated shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of ACCESS Integrated's corporate officers. The ability to self-insure shall continue so long as ACCESS Integrated meets all of the requirements of this Section. If ACCESS Integrated subsequently no longer satisfies this Section, ACCESS Integrated 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 ACCESS Integrated to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures; provided, that, any BellSouth increase of such network requirements is applied on a nondiscriminatory basis to BellSouth, to its Affiliates or subsidiaries, and to any other telecommunications carrier.

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

10. Mechanics Liens

- 10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or ACCESS Integrated), 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 ACCESS Integrated's equipment and facilities in the Remote Collocation Space(s) prior to the activation of facilities between ACCESS Integrated's equipment and equipment of BellSouth. BellSouth may conduct an inspection if ACCESS Integrated adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide ACCESS Integrated with a minimum of seventy-two (72) hours or three (3) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth. ACCESS Integrated may elect to be present whenever BellSouth conducts an inspection of ACCESS Integrated's equipment or facilities in the Remote Collocation Space.

12. Security and Safety Requirements

- 12.1 Unless otherwise specified, ACCESS Integrated will be required, at its own expense, to conduct a statewide investigation of criminal history records for each ACCESS Integrated employee hired in the past five years being considered for work on the BellSouth Remote Site Location, for the states/counties where the ACCESS Integrated 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. ACCESS Integrated shall not be required to perform this investigation if an affiliated company of ACCESS Integrated has performed an investigation of the ACCESS Integrated employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if ACCESS Integrated has performed a pre-employment statewide investigation of criminal history

- records of the ACCESS Integrated employee for the states/counties where the ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated's name. BellSouth reserves the right to remove from its Remote Site Location any employee of ACCESS Integrated not possessing identification issued by ACCESS Integrated or who have violated any of BellSouth's policies as outlined in the CLEC Security Training documents. To the extent BellSouth has effected such removal lawfully, ACCESS Integrated shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Remote Site Location. ACCESS Integrated shall be solely responsible for ensuring that any Guest of ACCESS Integrated is in compliance with all subsections of this Section 12.
- 12.4 ACCESS Integrated shall not assign to the BellSouth Remote Site Location any personnel with records of felony criminal convictions. ACCESS Integrated 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 ACCESS Integrated personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that ACCESS Integrated chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, ACCESS Integrated 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 ACCESS Integrated 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 ACCESS Integrated 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.