CATEGORY		ION - Tennessee RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)						Svc Order Submitted Manually per LSR
							Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN
					ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,			First	Addi	First	Addi	SOMEC	SOMAN
		Physical Collocation - 4-Fiber Cross-Connect			UDF	PE1F4	28.11	50.53	38.78	16.97	14.35		
		Physical Collocation - Space enclosure, welded wire, first 100											
		square feet			CLO	PE1BW	218.53						
		Physical Collocation - Space enclosure, welded wire, 50 square feet			CLO	PE1BX	197.09						
-		Physical Collocation - Space enclosure, welded wire, each			CLO	PEIDA	197.09						
		additional 50 square feet			CLO	PE1CW	21.44						
		Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	55.99						
		Physical Collocation -Security Access System - New Card		<u> </u>	CLO	FLIAX	33.99						1
		Activation, per Card Activation (First), per State			CLO	PE1A1	0.059	55.67					
		Physical Collocation-Security Access System-Administrative											
		Change, existing Access Card, per Request, per State, per Card		ļ	CLO	PE1AA		15.61					
		Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AR		45.04					
		Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key		<u> </u>	CLO	PE1AK PE1AK		45.64 26.24				-	
-		Physical Collocation - Security Access - Irritial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	PETAN		20.24					
		Stolen Key, per Key			CLO	PE1AL		26.24					
		Physical Collocation - Space Availability Report, per Central Office Requested	ı		CLO	PE1SR		2,027.00					
		Physical Collocation - CFA Information Resend Request, per						ŕ					
		premises, per arrangement, per request			CLO	PE1C9		77.67					
		Physical Collocation - Cable Records, per request			CLO	PE1CR		1,711.00					
		Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		925.06					
		Physical Collocation, Cable Records, VG/DS0 Cable, per each											
-		100 pair Physical Collocation, Cable Records, DS1, per T1 TIE		1	CLO CLO	PE1CO PE1C1		18.05 8.45				1	
-		Physical Collocation, Cable Records, DS1, per 11 TIE Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C1 PE1C3		8.45 29.57					
		Physical Collocation, Cable Records, DS3, per 13 TIE Physical Collocation - Cable Records, Fiber Cable, per cable		1	OLO	FEIUS		29.57					
		record (maximum 99 records)			CLO	PE1CB		279.42					
		Physical Collocation - Security Escort for Basic Time - normally			1								
		scheduled work, per half hour			CLO	PE1BT		33.91	21.49				
		Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per											
		half hour			CLO	PE1OT		44.17	27.76			1	
		Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		54.42	34.02				
		Physical Collocation - Virtual to Physical Collocation Relocation,			CI O			22.00					
		per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation,	-	1	CLO	PE1BV		33.00				1	<u> </u>
		per DSO Circuit			CLO	PE1BO		33.00					

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CATEGOR	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)						Svc Order Submitted Manually per LSR
						Rec	Nonrecurring		Nonrecurring			1
						NCC	First	Add'l	First	Add'l	SOMEC	SOMAN
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00					
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00					
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		23.00					
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		23.00					
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit			CLO	PE1BS		33.00					
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit			CLO	PE1BE		37.00					
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect	-										
	Fiber Cable Support Structure, per linear ft., per cable			CLO	PE1ES	0.0013						
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per lin. ft., per cable			CLO	PE1DS	0.0019						
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			CLO	PE1DT		585.09					
ADJACEN	T COLLOCATION											
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0656						
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.53						
	Adjacent Collocation - 2-Wire Cross-Connects			UEA,UHL,UDL,UCL	PE1JE	0.34	11.12	10.18	11.33	10.23		-
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.33	11.30	10.31	11.62	10.44		
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.70	28.39	16.88		10.54		
	Adjacent Collocation - DS3 Cross-Connects			UEA,UHL,UDL,UCL	PE1JH	19.03	26.23	15.51	13.40	10.77		
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	3.49	26.23	15.51	13.41	10.78		-
	Adjacent Collocation - 4-Fiber Cross-Connect	1		CLOAC	PE1JK	6.50	29.75	19.02	17.60	14.97	<u> </u>	1
	Adjacent Collocation - Application Fee Adjacent Collocation - 120V, Single Phase Standby Power Rate			CLOAC	PE1JB		2,973.00					
	per AC Breaker Amp Adjacent Collocation - 240V, Single Phase Standby Power Rate			CLOAC	PE1JL	5.81						
	per AC Breaker Amp			CLOAC	PE1JM	11.64						
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JN	17.45						
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JO	40.30						
PHYSICA	COLLOCATION IN THE REMOTE SITE	1										
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		580.20		312.76			
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	220.41						
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		24.69					
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		218.49					
	Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		70.81					
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		234.15					

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CATEGORY		RATE ELEMENTS	Interim	Zone	e BCS	USOC	RATES (\$)					Svc Order Submitted Elec per LSR	Submitted Manually
	1							Nonrecurring		Nonrecurring	Disconnect		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN
		Physical Collocation - Security Escort for Basic Time - normally									7100.		
		scheduled work, per half hour			CLORS	PE1BT		33.91	21.49				
		Physical Collocation - Security Escort for Overtime - outside of											
		normally scheduled working hours on a scheduled work day, per											
		half hour			CLORS	PE1OT		44.17	27.76				
		Physical Collocation - Security Escort for Premium Time - outside											
	1	of scheduled work day, per half hour			CLORS	PE1PT		54.42	34.02				
PHYSI	CAL CO	LLOCATION IN THE REMOTE SITE - ADJACENT	-									-	
		Demote Site Adipoent Collegation AC Device and head			CLORS	PE1RS	6.27						
		Remote Site-Adjacent Collocation - AC Power, per breaker amp		<u> </u>	CLORS	PETRS	6.27						
		Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134						
		Remote Site-Adjacent Collocation - Real Estate, per square root Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU	0.134	755.62	755.62				
	NOTE:	: If Security Escort and/or Add'l Engineering Fees become neces	ssary fo	r remo			l negotiate anni		733.02				
VIRTU		OTE SITE COLLOCATION	1	1 101110	le site conocation, tr	T arties wii	negotiate appi	opriate rates.					
		Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		580.20		312.76			
					-								
		Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	220.41						
		Virtual Collocation in the Remote Site - Space Availability Report											
		per Premises requested			VE1RS	VE1RR		218.49					
		Virtual Collocation in the Remote Site - Remote Site CLLI Code											
		Request, per CLLI Code Requested			VE1RS	VE1RL		70.81					
VIRTU	AL COL	LOCATION											
		Virtual Collocation - Application Fee			AMTFS	EAF		2,633.00					
		Virtual Collocation Administrative Only - Application Fee		ļ	AMTFS	VE1AF		743.25					
		Virtual Collocation - Cable Installation Cost, per cable			AMTES	ESPCX		1,749.00					
		Virtual Collocation - Floor Space, per sq. ft.	ļ		AMTES	ESPVX	3.91						
		Virtual Collocation - Power, per fused amp		<u> </u>	AMTFS	ESPAX	6.79						
		Virtual Callagation Cable Connect Structure nor entrance cable			AMTEC	ESPSX	17.87						
		Virtual Collocation - Cable Support Structure, per entrance cable		1	AMTFS UEANL,UEA,UDN,U	ESPSA	17.07						
					DC,UAL,UHL,UCL,U								
					EQ. UNCVX.								
		Virtual Collocation - 2-wire Cross Connects (loop)			UNCDX, UNCNX	UEAC2	0.57	11.62	9.90	10.38	8.66		
		Titled College and Elizabeth College			UEA.UHL.UCL.UDL.	02/102	0.01		0.00		0.00		
					UAL, UDN, UNCVX,								
		Virtual Collocation - 4-wire Cross Connects (loop)			UNCDX	UEAC4	0.57	11.81	10.04	10.44	8.67		
		1/											
					UDL12, UDLO3,								
					U1T48, U1T12,								
					U1TO3, ULDO3,								
		Virtual Collocation - 2-Fiber Cross Connects		<u> </u>	ULD12, ULD48, UDF	CNC2F	3.03	41.56	29.82	12.96	10.34		
					UDL12, UDLO3,								
ł					U1T48, U1T12,								
		1.5. 10.11 15.11 10.11			U1TO3, ULDO3,	011015							
	1	Virtual Collocation - 4-Fiber Cross Connects			ULD12, ULD48, UDF	CNC4F	6.06	50.53	38.78	16.97	14.35	1	

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COLLO	CATI	ON - Tennessee			1		1					1	
CATEGORY		RATE ELEMENTS	Interim	Zone	BCS	usoc			Svc Order Submitted Elec per LSR	Submitted Manually			
I								Nonrecurring		Nonrecurring	Disconnect		
							Rec	First	Add'l	First	Add'I	SOMEC	SOMAN
		Virtual collocation - Special Access & UNE, cross-connect per DS1			USL, ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, UEPEX, UEPDX	CNC1X	1.32		17.76	10.46	8.75	COMILO	SOMAN
		Virtual collection Cookiel Access 9 LINE gross connection DC2			USL,UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX,	CND2V	42.22	20.07	46.20	42.02	9.00		
		Virtual collocation - Special Acess & UNE, cross-connect per DS3 Virtual Collocation - Co-Carrier Cross Connect/Direct Connect,			UNLD3	CND3X	12.32	29.97	16.30	12.03	8.99		
		Application Fee, per application			AMTFS	VE1CA		585.09					
		Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0013						
		Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear ft., per cable			AMTFS	VE1CD	0.0019						
		Virtual Collocation Cable Records - per request			AMTFS	VE1BA		1,711.00					
		Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS	VE1BB		925.06					
		Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair			AMTEC	VE1BC		10.05					
		Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS AMTFS	VE1BD		18.05 8.45					
		Virtual Collocation Cable Records - DS3, per TTTLE Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		29.57					
		Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		279.42					
		Virtual collocation - Security Escort - Basic, per half hour			AMTFS	SPTBX		33.15	20.44				
		Virtual collocation - Security Escort - Overtime, per half hour			AMTFS	SPTOX		41.50	25.61				
		Virtual collocation - Security Escort - Premium, per half hour			AMTES	SPTPX		49.86	30.79				
		Virtual collocation - Maintenance in CO - Basic, per half hour Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS AMTFS	CTRLX SPTOM		30.64 35.77					
		Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		40.90					
		Virtual Collocation - Request Resend of CFA Information, per CLLI			AMTFS	VE1QR		77.67					
VIDTIIA	I COLL	OCATION			AIVITES	VETQR		11.01					
VIII TOA	L GOLL	Virtual Collocation - 2-wire Cross Connect, Exchange Port 2-Wire Analog - Res			UEPSR	VE1R2	0.57	11.62	9.90	10.38	8.66		
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Line Side PBX Trunk - Bus			UEPSP	VE1R2	0.57	11.62	9.90	10.38			
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Voice Grade PBX Trunk - Res			UEPSE	VE1R2	0.57	11.62	9.90	10.38	8.66		
		Virtual Collocation 2-Wire Cross Connect, Exchange Port 2-Wire Analog Bus			UEPSB	VE1R2	0.57	11.62	9.90	10.38	8.66		

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COLL	OCATIO	ON - Tennessee											
CATEG	ORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)						Svc Order Submitted Manually per LSR
							Rec	Nonrecurring		Nonrecurring	Disconnect		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN
		Virtual Collocation 2-Wire Cross Connect, Exchnage Port 2-Wire											
		ISDN			UEPSX	VE1R2	0.57	11.62	9.90	10.38	8.66		
		Virtual Collocation 4-Wire Cross Connect, Exchange Port 4-Wire ISDN DS1			UEPEX	VE1R4	0.57	11.81	10.04	10.44	8.67		
		Note: Rates displaying an "I" in the Interim column are interin	as a re	sult of	a Commission order								

Attachment 5

Access to Numbers and Number Portability

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ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. Non-discriminatory Access to Telephone Numbers

- During the term of this Agreement, where KMC V is utilizing its own switch, KMC V shall contact the North American Numbering Plan Administrator (NANPA), or, where applicable, the relevant Number Pool Administrator for the assignment of numbering resources.
- Where BellSouth provides local switching or resold services to KMC V, BellSouth will provide KMC V with online access to available telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. KMC V acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. KMC V may designate up to a forecasted six (6) months supply of available numbers as intermediate (an available number provided to KMC V) telephone numbers per rate center if the following conditions are met:
- KMC V must: (1) indicate that all of the intermediate numbers currently held by 1.2.1 KMC V in each rate center where KMC V will be requesting intermediate telephone numbers have six (6) or less months to exhaust; (2) supply projected monthly telephone number demand on a rate center basis for the coming twelve (12) months for each rate center where KMC V will be requesting intermediate telephone numbers; and, (3) demonstrate that the utilization level on current intermediate numbers held by KMC V in the rate center where KMC V is requesting telephone numbers has reached at least seventy percent (70%). The above information will be provided by KMC V by submitting to BellSouth a fully completed "CO Code Assignments Months To Exhaust Certification Worksheet – TN Level" ("MTE Worksheet"), Appendix B to the Central Office Code (NXX) Assignments Guidelines, INC 95-0407-008 for each rate center where KMC V will be requesting intermediate telephone numbers. The utilization level is calculated by dividing all intermediate numbers currently assigned by KMC V to customers by the total number of intermediate numbers held by KMC V in the rate center and multiplying the result by one hundred (100). After June 30, 2004, rate center utilization level must be at seventy-five percent (75%) (Part F of the MTE Worksheet).
- 1.2.2 If fulfilling KMC V's request for intermediate numbers results in BellSouth having to submit a request for additional telephone numbers to a national numbering administrator (either NANPA CO Code Administration or NeuStar Pooling Administration or their successors), BellSouth will submit the required numbering request to the national numbering administrator to satisfy KMC V's request for intermediate numbers. BellSouth will also pursue all appropriate steps (including submitting a safety valve request (petition) to the appropriate Commission if the

numbering request is denied by the national administrator) to satisfy KMC V's request for intermediate numbers. In these cases, BellSouth is not obligated to fulfill the request by KMC V for intermediate numbers unless, and until, BellSouth's request for additional numbering resources is granted.

- 1.2.3 KMC V agrees to supply supporting information for any numbering request and/or safety valve request that BellSouth files pursuant to Section 1.2.2 above.
- 1.3 KMC V acknowledges that there may be instances where there is an industry shortage of available telephone numbers in a NPA. These instances occur where a jeopardy status has been declared by NANPA and the industry has determined that limiting the assignment of new numbers is the appropriate method to employ until the jeopardy can be alleviated. In such NPA jeopardy situations where assignment of new numbers is restricted as per the jeopardy guidelines developed by the industry, BellSouth may request that KMC V cancel all or a portion of its unassigned intermediate numbers. KMC V consent to BellSouth's request shall not be unreasonably withheld.

2. LNP

- 2.1 The Parties will offer Number Portability in accordance with rules, regulations and guidelines adopted by the Commission, the FCC and industry fora.
- 2.2 <u>Customer Line Charge.</u> Where KMC V subscribes to BellSouth's local switching, BellSouth shall bill and KMC V shall pay the customer line charge associated with implementing LNP as set forth in BellSouth's FCC Tariff No. 1. This charge is not subject to the resale discount set forth in Attachment 1 of this Agreement.
- 2.3 <u>Service Management System (SMS) Administration.</u> The Parties will work cooperatively with other local service providers to establish and maintain contracts for the LNP SMS.
- 2.4 <u>Network Architecture</u>. The parties agree to adhere to applicable FCC Rules and Orders governing LNP network architecture.
- 2.5 <u>Signaling.</u> In connection with LNP, each Party agrees to use Signaling System Seven (SS7) signaling in accordance with applicable FCC Rules and Orders.
- 2.6 <u>N-1 Query.</u> The parties agree to adhere to applicable FCC Rules and Orders governing LNP N-1 queries.
- 2.7 <u>Porting of Reserved Numbers and Suspended Lines.</u> Customers of each Party may port numbers, via LNP, that are in a denied state or that are on suspend status. In addition, customers of each Party may port reserved numbers that the customer has paid to reserve. Portable reserved numbers are identified on the Customer Service Record (CSR). In anticipation of porting from one Party to the other Party, a Party's subscriber may reserve additional telephone numbers and include

them with the numbers that are subsequently ported to the other Party. It is not necessary to restore a denied number before it is ported.

- 2.8 Splitting of Number Groups. If blocks of subscriber numbers (including, but not limited to, Direct Inward Dial (DID) numbers and MultiServ groups) are split in connection with an LNP request, the Parties shall permit such splitting. BellSouth and KMC V shall offer number portability to customers for any portion of an existing block of DID numbers without being required to port the entire block of numbers. BellSouth and KMC V shall permit end-users who port a portion of DID numbers to retain DID service on the remaining portion of numbers. If a Party requests porting a range of DID numbers smaller than a whole block, that Party shall pay the applicable charges for doing so as set forth in Attachment 2 of this Agreement. In the event a rate is not available then the Parties shall negotiate a rate for such services.
- 2.9 The Parties will set LRN unconditional or ten (10) digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- A trigger order is a service order issued in advance of the porting of a number. A trigger order 1) initiates call queries to the Advanced Intelligent Network (AIN) SS7 network in advance of the number being ported, and 2) provides for the new service provider to be in control of when a number ports.
- Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the customer.
- 2.12 BellSouth and KMC V will work cooperatively to implement changes to LNP process flows ordered by the FCC or as recommended by standard industry forums addressing LNP.

3. OSS RATES

3.1 The terms, conditions and rates for OSS are as set forth in Attachments 1 and 2.

Attachment 6

Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

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PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. Quality Of Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

Nondiscriminatory Access. BellSouth shall provide to KMC V access to its Operations Support Systems (OSS) and the necessary information contained therein in order that KMC V can perform the functions of pre-ordering, ordering, provisioning, maintenance-and repair, and billing in accordance with FCC and Commission rules and orders. Detailed guidelines for ordering and pre-ordering are set forth in the Local Ordering Handbook (LOH) on BellSouth's Interconnection Services Web site,

http://interconnection.bellsouth.com/guides/html/leo.html, for maintenance and repair at http://www.interconnection.bellsouth.com/guides/html/other_guides.html and for billing at

http://www.interconnection.bellsouth.com/guides/html/billing.html. Except where otherwise required by Commission order, where practicable, BellSouth will notify KMC V of changes to ordering, preordering, provisioning, maintenance and repair, and billing interfaces and business rules via the appropriate BellSouth Web site thirty (30) days prior to such changes. In addition, BellSouth will use its best efforts, upon KMC V's request to BellSouth's Interconnection Services (ICS) Web site group at wmag@bellsouth.com, to provide such notices via e-mail to the address specified by KMC V.

1.2 Regular Working Hours/Overtime. For purposes of this Agreement, BellSouth's regular working hours for provisioning are defined as follows:

Monday – Friday – 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated,
coordinated orders and order
coordinated-time specific)
Saturday - 8:00 a.m. – 5:00 p.m. (Excluding Holidays)
(Resale/UNE non-coordinated orders)

- 1.2.1 The above hours represent the hours, either Eastern or Central Time, of the location where the customer is located and the physical work associated with providing service to that customer is being performed.
- 1.2.2 To the extent KMC V requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians or Project Manager to work outside of regular working hours, overtime billing charges pursuant to Section A2.3.15 of BellSouth's General Subscriber Services Tariff (GSST) for the applicable state shall apply. Notwithstanding the foregoing, if such work is performed outside of regular

working hours by a BellSouth technician or Project Manager during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of KMC V, BellSouth will not assess KMC V additional charges beyond the rates and charges specified in this Agreement.

1.3 KMC V and BellSouth will utilize standard industry formats and data elements developed by the Alliance for Telecommunications Industry Solutions (ATIS), including without limitation to the Ordering and Billing Forum (OBF) (ATIS and its associated committees). Where standard industry formats and data elements are not developed by ATIS and its associated committees, KMC V and BellSouth may cooperatively work to pursue their development through these industry standards organizations. For non-industry standard changes that will affect systems within the scope of the Change Control Process (CCP) (changes that affect external users of BellSouth's OSS interfaces and associated manual processes and documentation) to the extent KMC V elects to address such changes KMC V will use the CCP located at

http://www.interconnection.bellsouth.com/markets/lec/ccp_live/index.html/main/cl ec.html to address the specific requirements. When an ATIS and its associated committees standard or format is subsequently adopted, the Parties will utilize the CCP located at

http://www.interconnection.bellsouth.com/markets/lec/ccp_live/index.html/main/cl ec.html to determine how to transition the implementation of the ATIS and its associated committees standard or format.

2. Access to Operations Support Systems

- 2.1 <u>Interfaces.</u> BellSouth shall provide KMC V access to OSS functions for preordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of KMC V to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for KMC V's access and use of BellSouth's electronic interfaces are set forth at www.interconnection.bellsouth.com/guides/html/lens_tafi.html (Programming Interfaces) and are incorporated herein by reference.
- 2.2 For each OSS system training class offered by BellSouth, BellSouth shall make available one (1) free seat per year. Job aids for updates to such OSS training information are available to KMC V on the BellSouth Interconnection Services Web site.
- 2.2.1 Prior to initial live access to interface functionality and subject to mutual agreement, the Parties shall conduct cooperative testing which will allow for the testing of the systems, interfaces, and processes for the OSS functions as defined at the BellSouth Interconnection Services Web site for testing, http://interconnection.bellsouth.com/clectest/index.html, and in CCP Section 10, http://interconnection.bellsouth.com/markets/lec/ccp_live/docs/bccp/ccp_bccp_gui de.pdf.

- 2.2.2 Each BellSouth interface shall be available, except for maintenance, emergency repair and scheduled downtime necessary for situations such as systems upgrades and applications releases as indicated in the OSS System Hours of Availability at www.interconnection.bellsouth.com/oss/oss_hour.html, except as modified through Carrier Notification Letters, and is incorporated herein by reference twenty-four (24) hours a day, seven (7) days a week.
- 2.2.2.1 BellSouth will provide a minimum of fifteen (15) days advanced notice of any scheduled maintenance and scheduled downtime outside the regularly scheduled system downtime. Maintenance shall normally be scheduled when systems experience minimum usage. Downtime for emergency repair (Type 1 System Outage) will be given within fifteen (15) minutes of when it is known via email and web posting. Non-scheduled maintenance is defined in BellSouth's Operational Understanding located at BellSouth's Interconnection Services Web site: http://www.interconnection.bellsouth.com/guides/other_guides/html/gopeu001/ind ex.htm as additional activity by BellSouth during a normal repair/alarm process that would require immediate maintenance action to prevent further service degradation or service interruption. This then would not lend itself to a scheduled maintenance interval or customer notification and BellSouth would employ the same process as BellSouth would use for its customers.
- 2.3 <u>Single Point of Contact/Blanket Letter of Authorization (LOA).</u> KMC V will be the single point of contact with BellSouth for ordering activity for network elements and other services used by KMC V to provide services to its customers, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected customers. KMC V and BellSouth shall each execute a blanket LOA with respect to customer requests so that prior proof of customer authorization will not be necessary with every request. The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable FCC and Commission rules and orders.
- 2.4 <u>Batch Transmission.</u> Upon request, BellSouth shall provide KMC V with preorder information in batch transmission to the extent BellSouth makes it available or provides it to any other Telecommunications Carrier on the same terms and conditions and at the same rates.
- 2.5 <u>Pre-Ordering.</u> In accordance with FCC and Commission rules and orders, BellSouth will provide electronic access to its OSS and the information contained therein in order that KMC V can perform the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Customer record information includes any and all customer specific information which will be provided as set forth in BellSouth's Customer Service Record (CSR) Job Aid and Parsed Customer Service (PCSR) Job Aid, Issue 2C-October, 2002, which is accessible via the Internet at the following Bellsouth Interconnection Services Web site:

http://www.interconnection.bellsouth.com/guides/bpobr/html/gcsrj001/index.htm. Access to customer record information will be provided through the CLEC OSS interfaces.

- 2.5.1 BellSouth shall provide electronic access to current and accurate CSR information in accordance with the BellSouth LOH which is accessible via the Internet at Bellsouth's Interconnection Services Web site:

 http://interconnection.bellsouth.com/guides/html/leo.html. The response interval and average response time will be as required by SQM OSS.
- 2.5.2 <u>Parsing.</u> BellSouth shall provide parsed CSR information as set forth in BellSouth's CSR Job Aid and PCSR Job Aid, Issue 2C-October, 2002 which is accessible at BellSouth's Interconnection Services Web site: http://www.interconnection.bellsouth.com/guides/bpobr/html/gcsrj001/index.htm.
- 2.5.3 BellSouth shall provide KMC V with nondiscriminatory access to the loop qualification information that is available to BellSouth, so that KMC V can make an independent judgment about whether the loop is capable of supporting the advanced services equipment that KMC V intends to install. Loop qualification information is defined as information, such as the composition of the loop material, including but not limited to: fiber optics or copper; the existence, location and type of any electronic or other equipment on the loop, including but not limited to, digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridge taps, load coils, pair-gain devices, the loop length, including the length and location of each type of transmission media; the wire gauge(s) of the loop; and the electrical parameters of the loop, which may determine the suitability of the loop for various technologies.
- 2.5.4 Subject to the same exclusions that apply to BellSouth's delivery of CSRs, KMC V shall use commercially reasonable efforts to provide to BellSouth access to CSRs within forty-eight (48) hours of a valid request, exclusive of Saturdays, Sundays and Holidays.
- 2.5.5 The Parties agree not to view, copy, or otherwise obtain access to the CSR information of any customer without that customer's permission. The Parties will obtain access to CSR information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided.
- 2.5.5.1 <u>LOA Request.</u> Either Party may request that the other provide a copy of an appropriate LOA. The Parties shall use best efforts to provide such a copy within seven (7) business days.
- 2.5.5.2 <u>Notice of Noncompliance.</u> If, after receipt of a requested LOA, the requesting Party determines that the other Party has accessed CSR information without having obtained the proper customer authorization, or, if no LOA is provided by the seventh (7th) business day after such request has been made, the requesting

Party will send written notice by email to the other Party specifying the alleged noncompliance.

- 2.5.5.3 <u>Disputes over Alleged Noncompliance.</u> In its written notice to the other Party, the alleging Party will state that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if such use is not corrected or ceased by the fifth (5th) day following the date of the notice. In addition, the alleging Party may, at the same time, provide written notice by email to the person designated by the other Party to receive notices of noncompliance that the alleging Party may terminate the provision of access to ordering systems to the other Party and may discontinue the provisioning of existing services if such use is not corrected or ceased by the tenth (10th) day following the date of the initial notice. If the other Party disagrees with the alleging Party's allegations of unauthorized use, the alleging Party shall proceed pursuant to the dispute resolution provisions set forth in the General Terms and Conditions. All such information obtained through the process set forth in this Section 2.5.5 shall be deemed Information covered by the Proprietary and Confidential Information Section in the General Terms and Conditions of this Agreement.
- 2.6 Service Ordering and Provisioning. BellSouth will provide the capability to place orders electronically and/or manually. KMC V can determine if orders can be placed electronically for a certain product by reviewing the LOH found on BellSouth's Interconnection Services Web site located at http://interconnection.bellsouth.com/guides/html/leo.html. Electronic ordering will be made available via a single interface for ordering and pre-ordering or the integration of a pre-ordering and ordering interface. KMC V may integrate the EDI interface with the EDI pre-ordering interface or the TAG ordering interface with the TAG pre-ordering interface. In addition, BellSouth will provide integrated pre-ordering and ordering capability through the LENS interface for non-complex and certain complex resale service requests and certain network element requests. Facsimile and e-mail shall not be considered electronic interfaces. If at any time such interfaces are not available to make placement of an electronic local service request (LSR) possible, KMC V shall use the manual LSR process for the ordering of all services and network elements and any combination thereof. Such manual LSRs must be submitted via facsimile except when prearranged with BellSouth to mail manual LSRs of over one hundred (100) pages. In the case of outages of BellSouth's OSS interfaces, KMC V will be assessed the lower electronically submitted OSS rate if KMC V must submit LSRs manually during periods of systems outages by complying with the rules specified in the LOH located at BellSouth's Interconnection Services Web site: http://interconnection.bellsouth.com/guides/html/leo.html. Additionally, KMC V will be assessed the lower electronically submitted OSS rate if a product or service that is electronically orderable by BellSouth's retail unit is not orderable electronically by a CLEC. BellSouth will make available the CLEC OSS ordering interface for the purpose of exchanging order information, including CLEC Service Order Tracking System (CSOTS) order status and completion notification, for

non-complex and certain resale requests, certain network elements and network element combinations.

- 2.6.1 Interconnection trunking will be ordered via an access service request (ASR) and shall be billed in accordance with Attachment 3.
- 2.6.2 KMC V may submit, and BellSouth will accept, orders for services and network elements as per the reasonable and nondiscriminatory requirements contained in the BellSouth LOH located at BellSouth's Interconnection Services Web Site: http://interconnection.bellsouth.com/guides/html/leo.html. Notice of changes or additions to ordering procedures resulting from new Services and Elements shall be provided to KMC V through BellSouth's Carrier Notifications which can be accessed at BellSouth's Interconnection Services Web site: http://www.interconnection.bellsouth.com/notifications.
- 2.6.3 Upon receipt of an order for a conversion, from a BellSouth customer to a CLEC with either UNE or Resale services, BellSouth will: (i) process disconnect and reconnect orders, if necessary, to provision the service which shall be due-dated using the reasonable and nondiscriminatory interval guidelines set forth in Section 8 of the LOH which is accessible via the Internet at the following Web site: http://interconnection.bellsouth.com/guides/html/leo.html, (ii) where applicable reuse the service facility for retail, resale service, or individual loop(s) and/or port(s) at the same location, and (iii) notify KMC V subsequent to the order being completed.
- 2.6.4 KMC V will specify on each order its Desired Due Date (DDD) for completion of that particular order. BellSouth shall assign a due date which shall be the later of the date for the interval specified in Section 8 of the LOH, located at http://interconnection.bellsouth.com/guides/html/leo.html, or KMC V's DDD. BellSouth shall not complete the provisioning for that order prior to due date unless early turn-up is needed for testing purposes or KMC V otherwise consents to such early turn-up and order completion. BellSouth will make best effort to meet the due date for service requests. BellSouth will notify KMC V if the due date cannot be met and shall assign the earliest due date possible. DDD is less than the standard interval, KMC V shall use the expedite request field on the order. If KMC V requests that an order be expedited, BellSouth shall notify KMC V of the status of the order and the due date which shall be (1) for a non-designed order, (a) the expedite date, (b) the earliest date it can be worked after the expedite date or (c) the standard date, or (2) for an UNE order, (a) the expedite date or (b) the standard date as the DD, with the return of the Firm Order Confirmation (FOC) within the interval required by SQM O-9. Service date advancement charges shall be as set forth in Exhibit A of Attachment 2 of this Agreement.
- 2.6.5 <u>Service Date Advancement Charges (Expedites).</u> For Service Date Advancement requests by KMC V, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in Section 8 of the LOH, located at

http://interconnection.bellsouth.com/guides/html/leo.html. The charges shall be as set forth in Exhibit A of Attachment 2 of this Agreement and will apply only where Service Date Advancement has been specifically requested by the requesting Party, and the element or service provided by the other Party meets all technical specifications and is provisioned to meet those technical specifications. If KMC V accepts service on the plant test date (PTD) normal recurring charges will apply from that date but Service Date Advancement charges will only apply if KMC V previously requested the order to be expedited and the expedited DD is the same as the original PTD.

- 2.6.6 <u>Missed Due Dates.</u> In the case of a missed due date, the Parties shall work cooperatively to complete the order as soon as possible. In the event that a missed due date is one associated with a Service Date Advancement request, Service Date Advancement charges will not apply if BellSouth fails to complete the order prior to the standard interval or a negotiated interval. When the missed due date is the fault of KMC V or its customer, subsequent order processing fees will apply. When it is a BellSouth error, subsequent order processing fees will not apply.
- 2.6.7 Cancellation Charges. If either Party cancels a request for network elements or other services, any costs incurred by the provisioning Party in conjunction with the provisioning of that request will be recovered in accordance with BellSouth's Private Line Tariff Section B2.4.14 or BellSouth's FCC No. 1 Tariff, Section 5.4, as applicable. Notwithstanding the foregoing, if KMC V places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements or services requested and another compatible facility cannot be found with the transmission characteristics of the network elements or services originally requested, cancellation charges described in this Section shall not apply. Where KMC V places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, KMC V may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should KMC V elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup. Notwithstanding the foregoing, if KMC V places a single LSR for an unbundled network combination, as described in Section 5 of Attachment 2 of this Agreement, based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements requested in accordance with the transmission characteristics of the network elements requested, cancellation charges described in this Section shall not apply.
- 2.6.8 <u>Resale Service Orders.</u> Resale service orders shall be available per the BellSouth LOH which can be found at BellSouth's Interconnection Services Web site: http://interconnection.bellsouth.com/guides/html/leo.html.

- 2.6.8.1 BellSouth shall not require a disconnect order from a customer, KMC V, or another CLEC in order to process a KMC V order for a Resale service available under Attachment 1 to this Agreement.
- 2.6.9 FOCs, Completion Notices, Jeopardies and DLRs. BellSouth shall provide to KMC V electronic and manual interfaces for transmitting orders and receiving FOCs, Completion Notices (for electronically submitted orders only, for manual orders completions can be viewed in CSOTS), Jeopardies, Design Layout Records, Rejections and, as available, other provisioning data and information. BellSouth shall provide KMC V with a FOC for each Resale and UNE order. The information provided on the FOC will be as described in the Product Information Packages and BellSouth LOH which can be found at BellSouth's Interconnection Services Web site: http://interconnection.bellsouth.com/guides/html/leo.html.
- 2.6.9.1 BellSouth shall provide to KMC V a FOC within time periods as specified by SQM O-9. For a LSR in the states of Alabama, Georgia, Kentucky, Louisiana, Mississippi, and South Carolina, after the FOC is sent the order will be sent for a review of available facilities. If a facility jeopardy is found it is posted on the Pending Facilities (PF) Report found on the PMAP web site located at https://pmap.bellsouth.com/default.aspx. The order is then sent to the Service Advocacy Center/Outside Plant Engineering group to seek out alternative facilities and if none are found to create a work order to provide relief. Once alternative facilities are found or facilities are cleared/installed the order is cleared for completion. The process is the same for the LSRs submitted in the states of Florida, North Carolina and Tennessee where the available facilities are reviewed prior to returning the FOC.
- 2.6.10 Rejections/Errors. BellSouth shall reject and return to KMC V any local service request that BellSouth cannot provision due to technical reasons or due to missing, inaccurate or illegible information. When an LSR is rejected, BellSouth shall, in its reject notification, specifically identify and describe, using specified error codes and additional written explanation where necessary, the reasons for which the LSR was rejected. BellSouth will always use best efforts to identify all errors and any need for clarification before rejecting the LSR to KMC V, and to avoid serial requests for LSR correction or clarification. BellSouth will not be able to check for potential dependency conditions created by new data on a clarified request that might cause a serial error when the new data is inputted.
- 2.6.10.1 BellSouth will identify errors in accordance with BellSouth's LSR error messages documentation, which contains error codes applicable to a LSR and a description of the errors such codes identify. BellSouth will make available such documentation on BellSouth's Interconnection Services Web site, http://www.interconnection.bellsouth.com/guides/html/lsr.html. BellSouth will work cooperatively with KMC V as reasonably necessary to assist KMC V in identifying and understanding LSR errors and associated error codes. Supplemental written explanation of the reasons for the reject will be included, as

necessary to pinpoint the error or need for clarification and to prevent the need for serial correction and/or clarification.

- 2.6.10.2 If a LSR is rejected more than once for error or clarification, no additional supplemental order charges shall apply.
- 2.6.11 Due dates cannot be considered confirmed until a complete and accurate service request has been entered into BellSouth's service request processing systems. A due date may be adjusted for an order that has been rejected for error or clarification. Serial requests for correction and/or clarification may also trigger a new due date. When a due date is impacted by an invalid clarification by BellSouth, at KMC V's request, BellSouth will make a best effort to honor the due date measured from the original submission of the complete and accurate service request or give the next available date.
- 2.6.12 Service Request Changes (Supplemental Service Requests). If an installation or other KMC V requested work requires a change from the original KMC V service request in any manner while the BellSouth technician is onsite, BellSouth shall notify the appropriate KMC V ordering center designated in advance of performing the installation or other work to obtain authorization. BellSouth shall then provide KMC V an estimate of additional labor hours or materials. After all installation or other work is completed, BellSouth shall immediately notify the KMC V ordering center that approved the supplemental service request(s) of the actual labor hours or materials used.
- 2.6.12.1 If provisioning of a service request can only be partially completed due to unavailable facilities, BellSouth shall notify KMC V in accordance with the pending facilities procedures set forth in Section 2.6.14 below.
- 2.6.12.2 If KMC V's customer requests a service change at the time of installation or other service visit performed by BellSouth technicians, BellSouth shall immediately notify KMC V at the telephone number on the service order of that request. The BellSouth technician should notify KMC V in the presence of the KMC V customer and provide an estimate of additional labor hours or materials needed so that KMC V can negotiate authority to install the requested service directly with that customer and the technician and revise appropriate ordering documents as necessary. At no time should the BellSouth representative perform any work not ordered by KMC V, even at the customer's request, without approval from the KMC V ordering center. After all installation or other work is completed, BellSouth shall immediately notify KMC V of the actual labor hours or materials used to the KMC V ordering center that authorized the supplemental service request(s).
- 2.6.13 Pending Facility Situations. BellSouth shall provide to KMC V notification of any known facility jeopardy situations when they occur via the password protected PF Report on the PMAP web site located at http://pmap.bellsouth.com/default.aspx and via CSOTS. When BellSouth is able to provide a new committed due date,

BellSouth shall provide KMC V a FOC containing the new due date if the date is later than the original due date on a nondiscriminatory basis with itself and other CLECs.

- 2.6.14 Status. BellSouth shall provision Resale Services and UNEs as prescribed in KMC V's service order requests. Access to FOC status on electronically submitted orders and other status states for electronically and manually submitted orders shall be provided via CSOTS located at https://csots.bellsouth.com. Access to FOC status on manually submitted service order requests shall be provided on BellSouth's PMAP Internet web site at http://pmap.bellsouth.com/default.aspx.
- 2.6.15 Lack of Facilities Notice. BellSouth shall provide notice of a lack of facilities availability in accordance with SQM P-2.
- Orders placed in hold or pending status by KMC V will be held for a maximum of thirty (30) days from the date the order is placed on hold. After such time, KMC V shall be required to submit a new service request. Incorrect or invalid requests returned to KMC V for correction or clarification will be held for thirty (30) days. If KMC V does not return a corrected request within thirty (30) days, BellSouth will cancel the request.
- 2.6.17 <u>Testing.</u> BellSouth shall perform all pre-testing necessary to ensure the services ordered meet the specifications outlined in the technical reference for the service being ordered. Such tests will include all of the tests that BellSouth would perform for the turnup of its own service. Upon request, BellSouth shall provide KMC V with the results from all tests when available.
- 2.6.18 KMC V and BellSouth will perform cooperative testing, if requested by KMC V, to test Services and Elements purchased by KMC V where BellSouth performs cooperative testing on like services for it's retail entity. At a minimum, cooperative testing performed will include margin, attenuation and insertion loss tests. In situations where a requested test is not normally performed by BellSouth to provision a circuit, Additional Cooperative Acceptance Testing (ACAT) charges will apply in accordance with Section 13.3.5 of BellSouth's FCC No.1 Tariff. In situations where a requested test is not normally performed by BellSouth to address a trouble ticket on a circuit, ACAT charges will apply in accordance with Section 13.3.5 of BellSouth's FCC No. 1 Tariff.
- 2.6.19 Both Parties shall work cooperatively if required to isolate and clear troubles that cannot be isolated to a particular Party's network.
- 2.6.20 For maintenance issues, BellSouth will perform testing with the issuance of a trouble report identifying a possible trouble condition in BellSouth's network. BellSouth will perform intrusive testing during the periods authorized by KMC V on the trouble report. Where feasible, BellSouth shall perform electronic loop tests at KMC V's request. BellSouth shall provide KMC V with the results from all tests when available. In situations where a requested test is not normally

performed by BellSouth to provision a circuit, ACAT charges will apply. If the trouble is found in BellSouth's network through the performance of the ACAT testing no ACAT charges will be charged.

- 2.6.21 <u>Tag and Locate</u>. BellSouth must properly and physically tag and locate all circuits, if ordered by KMC V, regardless of provisioning method employed by BellSouth. In cases where BellSouth would not otherwise dispatch to provision a circuit, and KMC V requests Tagging, KMC V will incur the Loop Tagging charges set forth in Exhibit A of Attachment 2 of this Agreement.
- 2.6.22 <u>Suspend/Restore Orders.</u> Upon KMC V's request through a Suspend/Restore Order, BellSouth shall suspend or restore the functionality of any Services and Elements provided pursuant to this Agreement.
- 2.6.23 Unless otherwise ordered by KMC V, when KMC V orders services and network elements pursuant to this Agreement, all preassigned trunk or telephone numbers currently associated with those services and network elements shall be retained without loss of switched based features where such features exist. KMC V shall be responsible for ensuring that associated functions (e.g., entries to databases and 911/E911 capability) are properly ordered or retained on the service request.
- 2.6.24 <u>Completion Notification.</u> Upon completion of a service request submitted electronically, and once BellSouth's systems determine that the service order is completed, BellSouth shall submit to KMC V, via the same electronic interface used to submit the LSR, a completion notification that complies with the OBF/LSOG business rules and ATIS models, as adopted by the CCP. Completion information for LSRs submitted both manually and electronically is available via BellSouth's web-based system known as CSOTS.
- 2.6.25 Subject to the same exclusions that apply to BellSouth's delivery of a FOC,KMC V shall use commercially reasonable efforts to return a FOC to BellSouth, for purposes of porting a number for noncomplex orders, within forty-eight (48) hours exclusive of Saturdays, Sundays and Holidays, after KMC V's receipt from BellSouth of a valid LSR.
- 2.6.26 Subject to the same exclusions that apply to BellSouth's delivery of a Reject Response, KMC V shall use commercially reasonable efforts to provide a Reject Response to BellSouth, for noncomplex orders, within forty-eight (48) hours, exclusive of Saturdays, Sundays and Holidays, after BellSouth's submission of an LSR which is incomplete or incorrectly formatted.
- 2.7 <u>Maintenance and Repair.</u> KMC V may report and monitor service troubles and obtain repair services from BellSouth via electronic interfaces. BellSouth provides several options for electronic trouble reporting and monitoring, including, but not limited to CPSS-TA and the following interfaces. For exchange services, BellSouth offers KMC V nondiscriminatory access to the Trouble Analysis Facilitation Interface (TAFI). In addition, BellSouth offers an industry standard,

machine-to-machine Electronic Communications Trouble Administration (ECTA) Gateway interface. For designed services, BellSouth provides nondiscriminatory trouble reporting via the ECTA Gateway. BellSouth provides KMC V an estimated time to repair, as appropriate, on trouble reports. Requests for trouble repair are billed in accordance with the provisions of this Agreement. BellSouth service technicians provide to KMC V and its customers repair service that is nondiscriminatory in relation to that provided to BellSouth and its customers and shall receive response time priority that is at least equal to that of BellSouth and its similarly situated customers. BellSouth will employ the Telecommunications Service Priority (TSP) System in its restoration of National Security and Emergency Preparedness (NS/EP) telecommunications services.

- 2.7.1 BellSouth and KMC V agree to adhere to BellSouth's Operational Understanding. The Operational Understanding may be assessed via the BellSouth's Interconnection Services Web site at http://www.interconnection.bellsouth.com/guides/other_guides/html/gopeu001/ind ex.htm. For services provided through resale, BellSouth agrees to provide KMC V with scheduled maintenance for residence and small business customers consistent with the Operational Understanding available at http://www.interconnection.bellsouth.com/guides/other_guides/html/gopeu001/ind ex.htm. BellSouth agrees to provide KMC V notification of Central Office conversions consistent with the Operational Understanding available at http://www.interconnection.bellsouth.com/guides/other_guides/html/gopeu001/ind ex.htm.
- 2.7.2 Maintenance charges for premises visits by BellSouth technicians shall be billed by KMC V to its customer, and not by BellSouth. The BellSouth technician shall: (i) contact KMC V for authorization; (ii) provide an estimate of time and materials required to KMC V; and (iii) notify KMC V if a subsequent visit is required. If additional premises work is required that cannot be performed on that visit, BellSouth shall call KMC V to schedule another premises visit. Wherever possible, BellSouth will schedule appointments while a technician is at the premises with the customer on the line so that KMC V can schedule a new appointment with BellSouth and customer at the same time.
- 2.7.2.1 BellSouth will bill maintenance charges for premises visits to KMC V in accordance with the provisions of this Attachment.
- 2.7.3 When maintenance charges are incurred during premises visits, the BellSouth technician shall present the customer with a copy of a nonbranded warranty page that has the order number or trouble ticket number and date on it. If additional work will be necessary, BellSouth shall make an additional appointment with KMC V's customer.
- 2.7.4 BellSouth shall provide KMC V with access to a user interface which is functionally equivalent to the interface used by BellSouth's retail maintenance and repair centers for processing trouble reports. Such functionality shall be that

described in the corresponding documentation located on the BellSouth CLEC Web site at http://www.interconnection.bellsouth.com/guides/html/lens_tafi/html.

- 2.7.5 BellSouth supports the machine-to-machine maintenance and repair interface defined by the ANSI National Standards (T1.227, T1.228 and T1.262). Upon completion of a Joint Implementation Agreement (JIA) with BellSouth, KMC V shall have access to this interface. The functionality of this interface shall be that described in the corresponding documentation published on the BellSouth Interconnection Services Web site at http://www.interconnection.bellsouth.com/guides/activation/pdf/clec_jia.pdf. A sample JIA is also available at this site.
- 2.7.5.1 In addition to systems and interfaces currently available, BellSouth may provide KMC V access to other maintenance and repair interfaces (as the result of the CCP or other stimuli) whose functionality matches the corresponding documentation published on the BellSouth Interconnection Services Web site at http://www.interconnection.bellsouth.com. Such interfaces shall not replace current interfaces prior to being addressed through CCP.
- 2.7.6 BellSouth shall make every reasonable effort to notify KMC V upon completion of a trouble report. BellSouth will close out trouble reports in accordance with SQM M&R-3.
- 2.7.7 KMC V may enter a trouble report with BellSouth when a central office feature or function is not performing. If KMC V's circuit/telephone number that is in trouble is riding a trunk that belongs to another carrier, KMC V can submit a central office features trouble report if the circuit/telephone number has switch translations on it.
- 2.7.8 BellSouth shall advise KMC V of known central office, interoffice (such as fiber cuts), and repeater failures that are known at the time of trouble report issuance. BellSouth shall notify KMC V of switch failures pursuant to the Disaster Recovery Plan in Attachment 10 of this Agreement if applicable. KMC V will also be notified of FCC reportable events after having subscribed to the CLEC email list server in accordance with the Operational Understanding located at Bellsouth's Interconnection Services Web site: http://www.interconnection.bellsouth.com/guides/other_guides/html/gopeu001/ind ex.htm. BellSouth agrees to provide an Estimated Time To Repair (ETTR), an appointment time or commitment time, as appropriate, on all trouble reports. The Parties are responsible for making best efforts to provide prompt verbal notification to each other of significant outages or operations problems which affect the Collocation Space or Premises, to the extent it affects the Collocation Space with an estimated clearing time for restoration, if known. In addition, each Party will provide notification as soon as reasonably practical.
- 2.7.9 BellSouth will call the KMC V maintenance and repair center with notification in the event that a BellSouth maintenance and repair technician is unable to keep a scheduled repair visit within the same time frames BellSouth provides such notice

to itself, its own customers, its affiliates and to any other CLEC. If a scheduled repair visit is missed, KMC V may escalate to BellSouth for expedited repair and a revised estimated completion time.

- 2.7.9.1 Repair appointments missed due to BellSouth's fault are subject to the SQM M&R-1.
- 2.7.10 <u>Chronic Problems.</u> Chronic repair problems will receive specialized handling by BellSouth's Customer Wholesale Interconnection Network Services (CWINS) Maintenance Center Chronic Group personnel. BellSouth performs maintenance analysis for chronic problems by reviewing historical trouble tickets. The chronic resolution process is for a network element, service or facility on which three (3) or more trouble tickets have been closed in a thirty (30) day period, obscure or intermitten conditions or upon reasonable request by KMC V. If the analysis indicates a chronic condition exists, a chronic maintenance report will be initiated.
- 2.7.10.1 The Chronic Group will then perform a detailed analysis of the chronic maintenance report. The chronic resolution process could involve the following:
 - Request for service release times
 - Circuit monitoring
 - Circuit stress testing
 - Joint KMC V/BellSouth testing
 - Component repair
 - Referral to KMC V for resolution
- 2.7.10.2 Once the chronic condition is resolved, the chronic maintenance report will be closed. If KMC V is involved in the chronic process, notification will be provided to KMC V. When KMC V determines that a chronic condition regarding a circuit or service exists, a request may be made to the CWINS Maintenance Chronic Group for review. The CWINS center will open a chronic maintenance report and perform a chronic resolution procedure. KMC V should provide any test results associated with the reported service at the time the chronic request is made.
- 2.7.10.3 The chronic process is not intended for resolving immediate trouble conditions. The resolution period will vary based on the complexity of isolating the problem. Immediate trouble conditions should be handled through the normal maintenance reporting process. A status will be provided on all KMC V-initiated chronic requests and will be closed with a call to KMC V's maintenance service center. Once a chronic trouble has been repaired, it remains on a monitoring list for thirty (30) days to ensure the problem has been corrected. Subsequent problems with a chronic circuit are handled on the original chronic ticket, allowing KMC V to work from an existing ticket rather than open a new one each time they experience errors.
- 2.7.10.4 KMC V can access circuit layout and design information regarding a loop through the Loop Makeup Inquiry Form in LENS and through the Design Layout Report. Such information shall include, but not be limited to, loop length, gauge of wire

used, location of bridge taps, and indication of 4-wire or 2-wire loops. To the extent BellSouth's installation and repair personnel have such records or information, BellSouth will inform KMC V of tip/ring reversal, recent engineering changes and loop loss measurements regarding the loop.

- 2.8 <u>Change Management.</u> BellSouth provides a collaborative process for change management of the electronic interfaces through the CCP. Guidelines for this process are set forth in the CCP document. The CCP document may be accessed via the Internet at Bellsouth's Interconnection Services Web site: http://www.interconnection.bellsouth.com/markets/lec/ccp_live/index.html/main/clec.html. Such CCP will provide KMC V with an opportunity to comment on proposed changes and time for BellSouth to consider and modify its proposals based on those comments.
- 2.8.1 BellSouth will provide advance notification prior to issuing new versions of BellSouth's documentation changes, including business rule changes, as described in the process flows in Section 4.0 and in Appendix G of the CCP, located at BellSouth's Interconnection Services Web site:

 http://www.interconnection.bellsouth.com/markets/lec/ccp_live/index.html/main/cl ec.html.
- 2.9 <u>Electronic Interfaces.</u> BellSouth's Versioning Policy is part of the CCP. Pursuant to the CCP, BellSouth will issue new software releases for new industry standards for its EDI and TAG electronic interfaces. The Versioning Policy, including the appropriate notification to KMC V, is set forth in the CCP document. The CCP document may be accessed via the Internet at BellSouth's Interconnection Services Web site:

 http://www.interconnection.bellsouth.com/markets/lec/ccp_live/index.html/main/cl ec.html.
- 2.9.1 Rates. BellSouth shall bill KMC V OSS rates pursuant to the terms, conditions and rates for OSS as set forth in Exhibit A of Attachment 2 of this Agreement. KMC V shall bill BellSouth a single manual OSS charge per LSR associated with the "port back" of a telephone number to BellSouth as set forth in Exhibit A of Attachment 2 of this Agreement, until such time as electronic ordering is provided by KMC V to BellSouth at which time the applicable electronic OSS charge set forth in Exhibit A to Attachment 2 of this Agreement would apply. To the extent that KMC V performs another OSS function for BellSouth that BellSouth performs for KMC V, the Parties shall amend this Agreement to include such function subject to the same rates , terms and conditions that apply to BellSouth under this Agreement.
- 2.9.1.1 The electronic OSS Charges rather than the manual ordering charges shall apply to a LSR submitted by KMC V when BellSouth's electronic interface normally utilized by KMC V is unavailable for reasons other than scheduled maintenance. In order to receive the electronic OSS charge KMC V must follow the procedure outlined in BellSouth's LOH, located at BellSouth's Interconnection Services Web

site: http://interconnection.bellsouth.com/guides/html/leo.html, for every manually submitted LSR.

3. Miscellaneous

- 3.1 <u>Customer Migration.</u> Neither BellSouth nor KMC V shall prevent or delay a customer from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2 <u>Use of Facilities.</u> When a customer of KMC V elects to discontinue service and to transfer such service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to KMC V by BellSouth. In addition, where BellSouth provides local switching, BellSouth may disconnect and reuse facilities when the facility is in a denied state (i.e., service is no longer being provided over the local loop but the switch translations and interoffice facilities have not been disconnected) and BellSouth has received a request to establish new service or transfer service from a customer or a customer's CLEC at the same address served by the denied facility. BellSouth will notify KMC V that such a request has been processed after the disconnect order has been completed. Such notification will be provided via KMC V's line loss notification report which can be found on the PMAP web site at http://pmap.bellsouth.com/default.aspx and is updated on a daily basis except for Sundays.
- 3.3 Contact Numbers. The Parties agree to provide one another with toll-free (e.g., 1-800#) contact numbers for the purpose of addressing issues related to ordering, provisioning, and maintenance and repair of services. BellSouth shall provide the contact number through BellSouth's Interconnection Services Web site: http://www.interconnection.bellsouth.com/contact/index.html. KMC V shall provide a contact number that is separate and distinct from that provided to KMC V's customers. In addition, BellSouth shall provide access to assistance for technical issues other than OSS training inquiries such as connectivity and passwords related to its OSS interfaces. Such assistance will be available twenty-four (24) hours a day, seven (7) days a week via designated telephone number for inquiries and e-mail/web form (the request can be submitted either way) with guaranteed response within an hour.
- 3.4 <u>Subscription Functions.</u> In cases where BellSouth performs subscription functions for an interexchange carrier (IXC) (i.e., PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will provide the affected IXCs with the Operating Company Number (OCN) of the local provider for the purpose of obtaining customer billing account and other customer information required under subscription requirements.
- 3.5 <u>Service Arrangement Reconfiguration.</u> BellSouth shall reconfigure (company initiated activity (CIA) or central office conversion) the KMC V service arrangements of KMC V's customer, for Resale services, or customer, for UNEs

or Combinations, in accordance with the FCC's rules regarding Notice of Network Change, 47 C.F.R. § 51.325 *et seq.* as well as the procedures described in the Operational Understanding located at

http://www.interconnection.bellsouth.com/guides/other_guides/html/gopeu001/index.htm provided such reconfigurations and procedures comply with applicable FCC and Commission rules and orders. This provision shall not allow BellSouth to change the type of service ordered by KMC V (i.e., Resale, UNE or Combination) to another type of service as a result of such reconfiguration.

- 3.6 <u>Intercept Referral Messages.</u> The Parties shall provide an intercept referral message for the same period of time that BellSouth currently provides such a message for its own customers. The intercept message shall be similar in format to the intercept referral message currently provided by BellSouth for its own customers.
- 3.7 <u>Installation/Service Visits/Additional Work.</u> Each Party shall train and direct its employees who have contact with customers of the other Party in the process of provisioning, maintenance or repair not to disparage the other Party or its services in any way to the other Party's customers.
- 3.7.1 Any written "leave behind" materials that BellSouth technicians provide to KMC V customers shall be non-branded materials that do not identify the work being performed as being by BellSouth. These materials shall include, without limitation, non-branded forms for the customer and non-branded "not at home" cards.
- 3.8 <u>Escalation Procedures and Contacts.</u> BellSouth's escalation practices are provided in Appendix A and the escalation contact number list is contained in Chapter 4.0 of the Operational Understanding which is provided on BellSouth's Interconnection Services Web site at http://www.interconnection.bellsouth.com/guides/other_guides/html/gopeu001/index.htm.
- 3.9 <u>Disputes Between KMC V and KMC V's Customers.</u> In general, BellSouth will not become involved in disputes between KMC V and KMC V's customers. If a dispute does arise that cannot be settled without the involvement of BellSouth, KMC V shall contact the designated Service Center for assistance in the dispute resolution. BellSouth will make reasonable efforts to assist KMC V in as timely a manner as possible. BellSouth's involvement will be limited to interfacing with KMC V's employees who are involved in the dispute resolution.
- 3.10 BellSouth shall constantly work toward resolution of pre-ordering, ordering, provisioning, maintenance and repair, billing and interface issues and disputes. KMC V must contact the appropriate BellSouth work center to record KMC V's issue/dispute and to work with the personnel within the center to reach final resolution. Should KMC V determine that escalation is required to reach resolution, KMC V should invoke the process appropriate for that work center as spelled out in BellSouth's Operational Understanding located at

http://www.interconnection.bellsouth.com/guides for provisioning, maintenance and repair; in Project Management located at http://interconnection.bellsouth.com/centers/html/pm.html for customer care project management; Section 8.0 of the CCP located at http://www.interconnection.bellsouth.com/markets/lec/ccp_live/index.html/main/cl ec.html for interfaces and in Section 2 of Attachment 7 of this Agreement for billing.

- The Parties will support existing NC/NCI codes to deliver the services available through this Agreement, and necessary to support all technically feasible means and levels of interconnection. The Parties will support the development of new NC/NCI codes to the extent a NC/NCI code does not exist for services available through this Agreement.
- 3.12 <u>Project Management.</u> Provisioning done pursuant to project management as specified in Section 8 of the LOH, located at BellSouth's Interconnection Services Web site: http://interconnection.bellsouth.com/guides/html/leo.html, will be performed at the interval the Parties negotiated and mutually agreed to prior to the order being placed. BellSouth will offer the shortest interval available.
- 3.13 Provisioning done pursuant to project management as specified in Section 8 of the LOH will be normally be performed by project management personnel from the provisioning center. Provisioning will be performed at prices no more expensive than those prices applicable to individual service or element orders, unless KMC V negotiated to obtain project management support from BellSouth's Professional Services Group rather use the project management personnel from the provisioning center.
- 3.14 Personnel assigned by either Party to provisioning being handled on a Project Management basis shall be professional, competent, responsive and effective. Both Parties will use best efforts to resolve any problems with Project Management personnel, practices or procedures on a timely basis and in accordance with the escalation procedures set forth in this Attachment 6.
- 3.15 Continued Support of Elements or Services No Longer Offered. BellSouth shall continue to support and facilitate the use of elements and services purchased by KMC V during a reasonable period of transition, and in accordance with applicable FCC and Commission rules and orders, and any applicable tariff terms. The Parties will work cooperatively and proactively to mutually agree on a seamless transition plan to alternative service arrangements.
- Annoyance Call Center. Where BellSouth provides switching, BellSouth will process calls made to its Annoyance Call Center and will advise KMC V when it is determined that annoyance calls are originated from one of its customers or its Customer's customer locations. It is the responsibility of KMC V to take the corrective action necessary up to and including the disconnection of service to its customers or its Customer's customers who make annoying calls. BellSouth shall

provide the same level of Annoyance Call Center service to KMC V's customers and its Customer's customers as BellSouth provides to its own customers.

Attachment 7

Billing

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BILLING

1. PAYMENT AND BILLING ARRANGEMENTS

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

- 1.1 <u>Billing.</u> BellSouth will bill through the Carrier Access Billing System (CABS), Integrated Billing System (IBS) and/or the Customer Records Information System (CRIS) depending on the particular service(s) provided to KMC V under this Agreement. BellSouth will format all bills in Carrier Billing Output Specification (CBOS) Standard or CLUB/EDI format, depending on the type of service provided. For those services where standards have not yet been developed, BellSouth's billing format will change to comply with standards that are finalized by the applicable industry forum.
- 1.1.1 For any service(s) BellSouth receives from KMC V, KMC V shall continue to bill BellSouth in the same format and using the same media as it did, and to the extent any services were provided, prior to this Agreement. Any changes to format or media used will be pursuant to the mutual agreement of KMC V and BellSouth.
- 1.1.2 BellSouth bills will include sufficient itemization and bill detail to identify the particular elements or services provided. BellSouth shall provide KMC V a monthly bill that includes all charges incurred by and credits and/or adjustments due to KMC V for those elements or services ordered, established, utilized, discontinued or performed pursuant to this Agreement. Each bill shall set forth the quantity and description of each such element or service billed to KMC V, including USOCs and similar information, where applicable. All charges billed to KMC V must indicate the state from which such charges were incurred except in cross boundary state situations. A listing of such cross boundary exchanges is set forth in BellSouth's state specific General Subscriber Services Tariff (GSST) Section A3 where the serving state will be indicated.
- 1.1.3 The Bill Date, as defined herein, must be present on each bill transmitted by one Party to the other Party and must be a valid calendar date. Subject to Section 32.3 of the General Terms and Conditions of this Agreement, charges incurred under this Agreement, including back billing and billing disputes, are subject to a one (1) year limitations period. However, both Parties recognize that situations exist which may necessitate billing beyond one (1) year and to the extent not bound by the applicable limitations period. These exceptions are:

Charges connected with jointly provided services whereby meet point billing guidelines require either party to rely on records provided by a third party and such records have not been provided in a timely manner;

Charges incorrectly billed due to erroneous information supplied by the non-billing Party.

- 1.1.4 Any switched access charges associated with interexchange carrier access to the local exchange lines resold under Attachment 1 to this Agreement will be billed by, and due to BellSouth.
- 1.1.5 BellSouth will render bills each month for lines on established bill days for each of KMC V's accounts. Where feasible, BellSouth shall offer to render bills in electronic format. For any other billing media formats, BellSouth will offer to provide them so long as BellSouth supports their generation. If KMC Vrequests multiple billing media or additional copies of the bills, BellSouth will provide these at an additional cost as described in FCC No. 1 Tariff Section 13.3.6.3. To the extent KMC V supports the medium requested, additional copies of bills will be provided to BellSouth upon request from BellSouth at an additional cost equal to that which BellSouth would impose upon KMC V.
- 1.1.6 BellSouth will bill KMC V in advance for all services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.
- 1.1.6.1 For resold services provided under Attachment 1 to this Agreement, charges will be calculated on an individual customer account level, including, if applicable, any charge for usage or usage allowances. BellSouth will also bill KMC V, and KMC V will be responsible for and remit to BellSouth, all charges applicable to resold services including but not limited to 911 and E911 charges, customer common line charges, federal subscriber line charges, telecommunications relay charges (TRS), and franchise fees, unless otherwise ordered by a Commission.
- 1.1.7 Except as otherwise forth in this Agreement, neither Party will perform billing and collection services for the other Party or the other Party's Affiliates solely as a result of the execution of this Agreement.
- 1.1.8 In the event that this Agreement or an amendment to this Agreement effects a rate change to recurring rate elements that are billed in advance, Bellsouth will make an adjustment to such recurring rates billed in advance and at the previously effective rate. The adjustment shall reflect billing at the new rates from the Effective Date of the Agreement or amendment.
- 1.2 <u>Establishing Accounts.</u> After submitting a credit profile and deposit, if required under Section 1.8 below, and receiving certification as a local exchange carrier from the appropriate regulatory agency, KMC V will provide the appropriate BellSouth Advisory Team/Local Contract Manager the necessary documentation to enable BellSouth to establish accounts for Local Interconnection, Network Elements and Other Services, Collocation and/or resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide telecommunications services, the appropriate Company Code (CC) or Operating Company Number (OCN) for each state as assigned by the National Exchange Carriers Association (NECA), Carrier

Identification Code (CIC), Access Customer Name and Abbreviation (ACNA), Blanket Letter of Authorization (LOA), Misdirected Number form, and a tax exemption certificate, if applicable. Notwithstanding anything to the contrary in this Agreement, KMC V may not order services under a new account established in accordance with this Section 1.2 until thirty (30) days after all information specified in this Section 1.2 is received from KMC V. Notwithstanding the foregoing, this Section shall have no impact on KMC V in a state, if KMC V already has established accounts with BellSouth in that state including the overall CC or OCN if KMC V is operating in more than one (1) state.

- 1.2.1 Upon request from KMC V, BellSouth shall provide its ACNA, CIC, OCN, and Tax Exemption Letter to establish an account for the purpose of KMC V billing to BellSouth. BellSouth will provide a LOA to KMC V upon the execution of this Agreement. Notwithstanding the foregoing, this Section shall have no impact on BellSouth, if BellSouth already has established accounts with KMC V.
- 1.2.2 OCN, CC, CIC, ACNA and BAN Changes. Except to the extent otherwise agreed to in a separate agreement between the Parties, if KMC V needs to change its ACNA(s)/BAN(s)/CC(s)/CIC(s)/OCN(s) under which it operates when KMC V has already been conducting business utilizing that ACNA(s)/BAN(s)/CC(s)/CIC(s)/OCN(s), KMC V shall bear all costs incurred by BellSouth to convert KMC V to the new ACNA(s)/BAN(s)/CC(s)/CIC(s)/OCN(s). Such ACNA/BAN/CC/CIC/OCN conversion charges include the time required to make system updates to all of KMC V's customer records and will be handled by the BFR/NBR process.
- Payment Responsibility. Subject to the provisions of Section 1 of this Attachment, each Party shall be responsible for and make payment for all charges billed. Payments made by each Party to the other Party as payment on an account will be credited to the billed Party's accounts receivable master account. Neither Party will become involved in billing disputes that may arise between the other Party and its customers.
- 1.4 <u>Payment Due.</u> Payment for services will be due on or before the next bill date (Payment Due Date) and is payable in immediately available funds. Payment is considered to have been made when received by the billing Party.
- 1.4.1 If the payment due date falls on a Sunday or on a Holiday that is observed on a Monday, the payment due date shall be the first non-Holiday day following such Sunday or Holiday. If the payment due date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 1.6, below, shall apply.

- 1.5 <u>Tax Exemption.</u> Upon BellSouth's receipt of a tax exemption certificate, the total amount billed to KMC V will not include those taxes or fees from which KMC V is exempt. KMC V will be solely responsible for the computation, tracking, reporting and payment of all taxes and like fees associated with the services provided to the customer of KMC V.
- Late Payment. Subject to the provisions of Section 1.7 below, if any portion of the payment is received by BellSouth after the payment due date as set forth in Section 1.4 above, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment charge shall be due to BellSouth. The late payment charge shall be the portion of the payment not received by the payment due date multiplied by a late factor and will be applied on a per bill basis. The late factor shall be as set forth in Section A2 of the GSST, Section B2 of the Private Line Service Tariff or Section E2 of the BellSouth intrastate Access Services Tariff, as appropriate. In addition to any applicable late payment charges, KMC V may be charged a fee for all returned checks as set forth in Section A2 of the GSST or pursuant to the applicable state law.
- 1.7 <u>Suspension or Termination of Services.</u> The procedures for suspension or termination of services are as follows:
- 1.7.1 Except as otherwise provided for in specific provisions of this Agreement that address suspension or termination of services, each Party reserves the right to suspend or terminate service in the event of prohibited, unlawful or, in the case of resold services, improper use of the other Party's facilities or service (e.g., making calls in a manner reasonably to be expected to frighten, abuse, torment or harass another, etc.) as described under the providing Party's tariff, abuse of the other Party's facilities, or any violation or noncompliance with this Agreement and/or each Party's tariffs, where applicable. Upon detection of such use, the detecting Party will provide written notice to the other Party that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if such use is not corrected or ceased by the fifteenth (15th) day following the date of the notice. In addition, the detecting Party may, at the same time, provide written notice to the person designated by the other Party to receive notices of noncompliance that the detecting Party may terminate the provision of existing services to the other Party if such use is not corrected or ceased by the thirtieth (30th) day following the date of the initial notice. Notwithstanding the foregoing, if the Party that receives the notice disagrees with the issuing Party's allegations, it shall provide written notice to the issuing Party stating the reasons therefor. Upon delivery of such notice of dispute, the foregoing provisions regarding suspension and termination will be stayed, and the Parties shall work in good faith to resolve any dispute over such allegations and/or the action to be taken. If the Parties are unable to resolve such dispute amicably, the issuing Party shall proceed, if at all, pursuant to the dispute

resolution provisions set forth in the General Terms and Conditions to this Agreement.

- 1.7.2 BellSouth reserves the right to suspend or terminate service for nonpayment. If payment of amounts not subject to a billing dispute, as described in Section 2 below, is not received by the bill date in the month after the original bill date, BellSouth will provide written notice to KMC V that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if payment of such amounts, and all other amounts not in dispute that become past due subsequent to the issuance of the written notice (Additional Amounts Owned), is not received by the fifteenth (15th) day following the date of the notice. In addition, BellSouth may, at the same time, provide written notice that BellSouth may discontinue the provision of existing services to KMC V if payment of such amounts, and all other Additional Amounts Owed that become past due subsequent to the issuance of the written notice, is not received by the thirtieth (30th) day following the date of the initial notice. Upon request, BellSouth will provide information to KMC V of the Additional Amounts Owed that must be paid prior to the time periods set forth in the written notice to avoid suspension of access to ordering systems or discontinuance of the provision of existing services as set forth in the initial written notice. Notwithstanding the foregoing, in the event that BellSouth proceeds with service discontinuance pursuant to this Section of the Agreement, such discontinuance shall be performed in accordance with the applicable state law governing telecommunications service withdrawal and/or discontinuance.
- 1.7.3 In the case of termination of services, all billed charges, as well as applicable termination charges, shall become due provided, however, if there are any disputed charges at the time of termination, the Parties will continue to pursue the resolution of the dispute. In the event that the Parties are unable to resolve the dispute, it will be resolved using the dispute resolution process.
- 1.7.4 The Parties will comply with the applicable FCC and Commission rules and orders relating to suspension, discontinuance and termination of service. Upon termination of service on the billed Party's account, such service to billed Party's customers will be denied. The billed Party is solely responsible for notifying the customers of the proposed disconnection of the service. The billing Party will reestablish service for the billed Party upon payment of all past due charges and the appropriate connection fee subject to the billing Party's normal application procedures.
- 1.7.5 Notices of suspension or termination of service will be delivered to the appropriate billing contact and/or address at the billed Party, as well as to the notice contacts specified in the General Terms and Conditions.
- 1.8 <u>Deposit Policy.</u> BellSouth reserves the right to secure the accounts of new CLECs (entities with no existing relationship with BellSouth for the purchase of wholesale services as of the Effective Date) and existing CLECs (entities with an existing

relationship with BellSouth for the purchase of wholesale services as of the Effective Date) with a suitable form of security pursuant to this Section. KMC V may satisfy the requirements of this Section through the presentation of a payment guarantee with terms acceptable to BellSouth executed by a company with a credit rating of greater than or equal to 5A1. Upon request, KMC V shall complete a credit profile and provide in the form attached hereto as Exhibit B.

- 1.8.1 With the exception of new CLECs with a D&B credit rating equal to 5A1, BellSouth may secure the accounts of all new CLECs consistent with the terms set forth in subsection 1.8.2. Further, if KMC V has filed for bankruptcy protection within twelve (12) months prior to the Effective Date of this Agreement, BellSouth may treat KMC V, for purposes of establishing security on its accounts, as a new CLEC as set forth in subsection 1.8.5.
- 1.8.2 The security required by BellSouth shall take the form of cash, an Irrevocable Letter of Credit (BellSouth Form or substantially similar in substantive parts to the BellSouth Form), Surety Bond (BellSouth Form or substantially similar in substantive parts to the BellSouth Form).
- 1.8.3 The amount of the security shall not exceed two (2) month's estimated billing for new CLECs or actual billing for existing CLECs. Interest shall accrue per the appropriate BellSouth tariff on cash deposits.
- 1.8.3.1 The amount of the security due from KMC V shall be reduced by the undisputed amounts due to KMC V by BellSouth pursuant to Attachment 3 of this Agreement that have not been paid by the Due Date at the time of the request by BellSouth to KMC V for a deposit. Within ten (10) days of BellSouth's payment of such undisputed past due amounts to KMC V, KMC V shall provide the additional security necessary to establish the full amount of the deposit that BellSouth originally requested.
- 1.8.4 Any such security shall in no way release KMC V from its obligation to make complete and timely payments of its bills, subject to the bill dispute procedures set forth in Section 2 below.
- 1.8.5 BellSouth may secure the accounts of existing CLECs where an existing CLEC does not meet the following factors:
- 1.8.5.1 KMC V must have a good payment history, based upon the preceding twelve (12) month period. A good payment history shall mean that less than ten percent (10%) of the non-disputed receivable balance is received over thirty (30) days past the Due Date.
- 1.8.5.2 The existing CLEC's liquidity status, based upon a review of EBITDA, is EBITDA positive for the prior four (4) quarters of financials (at least one of which must be an audited financial report) excluding any nonrecurring charges or special restructuring charges.

- 1.8.5.3 If the existing CLEC has a current bond rating, such CLEC must have a bond rating of BBB or above or the existing CLEC has a current bond rating between CCC and BB and meets the following criteria for the last Fiscal Year End and for the prior four (4) quarters of reported financials:
- 1.8.5.3.1 Free cash flow positive;
- 1.8.5.3.2 Positive tangible net worth; and
- 1.8.5.3.3 Debt/tangible net worth rating of two point five (2.5) or better.
- 1.8.6 Subject to Section 1.8.7 following, in the event KMC V fails to remit to BellSouth any deposit requested pursuant to this Section within thirty (30) days of KMC V's receipt of such request, service to KMC V may be terminated in accordance with the terms of Section 1.7 above and subtending sections of this Attachment, and any security deposits will be applied to KMC V's account(s). Notwithstanding the foregoing, in the event that BellSouth proceeds with service discontinuance pursuant to this section of the Agreement, such discontinuance shall be performed in accordance with the applicable state law governing telecommunications service withdrawal and/or discontinuance.
- 1.8.7 The Parties will work together to determine the need for or amount of a reasonable deposit. If KMC V does not agree with the amount or need for a deposit requested by BellSouth, KMC V may file a petition with the Commissions for resolution of the dispute and both Parties shall cooperatively seek expedited resolution of such dispute. BellSouth shall not terminate service during the pendency of such a proceeding provided that KMC V posts a payment bond for fifty percent (50%) of the requested deposit during the pendency of the proceeding. Notwithstanding the foregoing, in the event that BellSouth proceeds with service discontinuance pursuant to this section of the Agreement, such discontinuance shall be performed in accordance with the applicable state law governing telecommunications service withdrawal and/or discontinuance.
- 1.8.8 At any such time as the provision of services to KMC V is terminated pursuant to Section 1.7 above, the amount of the deposit will be credited against KMC V's account(s) and any credit balance that may remain will be refunded immediately.
- 1.8.9 Subject to a standard of commercial reasonableness, if a material change in the circumstances of KMC V so warrants and/or gross monthly billing has increased more than twenty-five percent (25%) beyond the level most recently used to determine the level of security deposit, BellSouth reserves the right to request additional security subject to the criteria set forth herein this Section 1.8.
- 1.8.10 BellSouth shall refund, release or return any security, including all accrued interest, if any, within thirty (30) days of its determination that such security is no longer

required by the terms of this Section 1.8 above or within thirty (30) days of KMC V establishing that it satisfies the standards set forth in Section 1.8.5 above. KMC V may make the requisite showing in a letter directed to the Notices recipients set forth in the General Terms and Conditions of this Agreement. KMC V shall attach supporting financial reports to such letter and such documents shall be accorded confidential treatment, in accordance with Section 12 of the General Terms and Conditions, unless such documents are otherwise publicly available.

- 1.9 <u>Notices.</u> All bills and notices regarding billing matters, including notices relating to security deposits, suspension or termination of services, and rejection of additional orders shall be forwarded to the billing contacts and/or addresses designated by each Party in the establishment of its billing accounts.
- 1.9.1 Upon request of KMC V, BellSouth's Initial Notice to KMC V that additional applications for service may be refused, that any pending orders for service may not be completed, and/or that access to ordering systems may be suspended if payment of such amounts, and all other amounts not in dispute that become past due before refusal, incompletion or suspension, is not received by the fifteenth (15th) day following the date of the notice will be supplied to KMC V's billing contact and to the individual(s) listed in the Notices provision of the General Terms and Conditions of this Agreement (such notice sent to the individual(s) listed in the Notices provision of the General Terms and Conditions of this Agreement shall be provided as a stand-alone document and shall not be accompanied by bills that may be generated concurrently with the notice, unless such individual(s) also serves as a billing contact). KMC V shall notify BellSouth's billing department of any changes to the Notices contact(s). Notices of security deposits and termination of services also shall be sent via certified mail to the individual(s) listed in the Notices provision of the General Terms and Conditions of this Agreement. Such notices must be sent in accordance with the time frames set forth in Section 1.7.
- 1.10 Rates. Rates for Optional Daily Usage File (ODUF), Access Daily Usage File (ADUF), Enhanced Optional Daily Usage File (EODUF) and Centralized Message Distribution Service (CMDS) are set out in Exhibit A to this Attachment. If no rate is identified in this Attachment, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

2. BILLING DISPUTES

- 2.1 Each Party agrees to notify the other Party in writing electronically upon the discovery of a billing dispute. Each Party shall report all billing disputes to the other Party using either the Mass Dispute spreadsheet format for multiple disputes or the BAR form attached hereto as Exhibit C.
- 2.1.1 Confirmation of the receipt of a dispute filed via the BAR form or multiple disputes filed via the Mass Dispute spreadsheet format will be sent by the billing

Party to the disputing Party via the same medium used in filing the dispute(s). An automatic response will be provided for those filed electronically and a response will be provided within three (3) business days for those filed via fax. Both Parties will use the Claim Number inserted on the BAR or the Mass Dispute spreadsheet format as the indicator of the appropriate dispute in question.

- 2.1.2 All Valid Disputes, as defined in Section 2.3 below, shall be posted so as to remove disputed amounts from the collections process prior to that process being initiated.
- Upon request by either Party, the other Party will provide a spreadsheet containing a current list of open disputes along with the requesting Party's audit/claim number listed on the BAR form, the requesting Party's audit/claim number that is assigned to the dispute, and the disputed dollar amount. The Parties shall engage in mutually agreed upon meetings, no less frequent than quarterly, if requested by either Party, to discuss the status of the open disputes. If the billed Party disagrees with the resolution of the dispute by the billing Party, the Parties agree to use the existing escalation procedures between the Parties to resolve the dispute. If the Parties are unable to resolve the dispute through escalation, either Party may initiate the dispute resolution process.
- 2.1.4 To the extent necessary in order to resolve billing disputes, the Parties shall engage in face-to-face meetings no more frequently than every six (6) months, unless otherwise mutually agreed by the Parties, for the purpose of resolving billing disputes. Unless otherwise mutually agreed upon by the Parties the meeting shall be held at a mutually convenient time at a BellSouth location, selected by BellSouth, to which KMC V agrees to travel at its expense.
- 2.1.5 In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) days of the notification date. BellSouth has provided a contact name and escalation spreadsheet by appropriate center based upon service type of the dispute at Bellsouth's Interconnection Services Web site:

 http://interconnection.bellsouth.com/forms/html/billing&collections.html to assist in this effort. If the Parties are unable within the sixty (60) day period to reach resolution, then the unresolved dispute will be resolved in accordance with the dispute resolution provisions in the General Terms and Conditions of this Agreement.
- 2.2 For purposes of this Section, a billing dispute means a reported dispute of a specific amount of money actually billed by either Party. The dispute must be clearly explained by the disputing Party and, to the extent possible, supported by relevant, written documentation (including e.g. reference to or copies of the relevant bill pages), which clearly shows the basis for disputing charges (Valid Dispute). Examples of written document considered relevant include, but are not limited to: the number of minutes the disputing Party believes were properly and improperly billed, the rate the disputing Party believes was erroneously applied and

that which it believes was applicable, the factor the disputing Party believes was erroneously applied and that which it believes was applicable, etc. All reasonable requests for additional relevant information made by one Party to another shall be honored. The billed Party may withhold payment of such disputed amounts but late payment charges and interest will be assessed per Section 2.4 below, pending resolution of the dispute. These late payment charges must be disputed until the initial dispute is resolved. Claims by the billed Party for damages of any kind will not be considered a billing dispute for purposes of this Section. If the billing dispute is resolved in favor of the billing Party, the disputing Party within thirty (30) days. If the billing dispute is resolved in favor of the billed Party, any credits due to the billed Party, pursuant to the billing dispute, will be applied to the billed Party's account by the billing Party within thirty (30) days.

If a Party disputes a charge and does not pay such charge by the payment due date, or if a payment or any portion of a payment is received by either Party after the payment due date, or if a payment or any portion of a payment is received in funds which are not immediately available to the other Party, then a late payment charge where applicable, shall be assessed. Such late payment charge shall be calculated in accordance with Section 1.6 above. There will be no late payment charges on disputed amounts, if the withholding Party prevails in the billing dispute.

3. COOPERATION IN SUPPLYING BILLING INFORMATION

3.1 BellSouth shall cooperate with and provide all information reasonably requested by KMC V to aid in the accurate and timely billing of access and reciprocal compensation (including compensation for ISP-bound traffic) to BellSouth and any third party carriers, including BellSouth Affiliates.

4. RAO HOSTING

- 4.1 Remote Accounting Office ("RAO") Hosting, Calling Card and Third Number Settlement System (CATS) and Non-Intercompany Settlement System (NICS) services provided to KMC V by BellSouth will be in accordance with the methods and practices regularly applied by BellSouth to its own operations during the term of this Agreement, including such revisions as may be made from time to time by BellSouth and for which BellSouth will provide KMC V with thirty (30) days' advanced notice of such revisions.
- 4.2 KMC V shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 4.3 Charges or credits, as applicable, will be applied by BellSouth to KMC V on a monthly basis in arrears. Amounts due (excluding adjustments) are payable within thirty (30) days of receipt of the billing statement.

- KMC V must have its own unique hosted RAO code. Where BellSouth is the selected CMDS interfacing host, KMC V must request that BellSouth establish a unique hosted RAO code for KMC V. Such request shall be in writing to the BellSouth RAO Hosting coordinator and must be submitted at least eight (8) weeks prior to provision of services pursuant to this Section. Services shall commence on a date mutually agreed by the Parties.
- 4.5 BellSouth will receive messages from KMC V that are to be processed by BellSouth, another LEC in the BellSouth region or a LEC outside the BellSouth region. KMC V shall send all messages to BellSouth no later than sixty (60) days after the message date.
- 4.6 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from KMC V.
- 4.7 All data received from KMC V that is to be processed or billed by another LEC within the BellSouth region will be distributed to that LEC in accordance with the Agreement(s) in effect between BellSouth and the involved LEC.
- 4.8 All data received from KMC V that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) in effect between BellSouth and its connecting contractor.
- 4.9 BellSouth will receive messages from the CMDS network that are destined to be processed by KMC V and will forward them to KMC V on a daily basis for processing.
- 4.10 Transmission of message data between BellSouth and KMC V will be via CONNECT:Direct or CONNECT:Enterprise Client utilizing secure File Transfer Protocol (FTP).
- 4.10.1 Data circuits (private line or dial-up) will be required between BellSouth and KMC V for the purpose of data transmission when utilizing CONNECT:Direct. Where a dedicated line is required, KMC V will be responsible for ordering the circuit and coordinating the installation with BellSouth. KMC V will also be responsible for any charges associated with this line. CSU/DSU equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit data will be the responsibility of KMC V. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to KMC V. Additionally, all message toll charges associated with the use of the dial circuit by KMC V will be the responsibility of KMC V. Associated equipment on the BellSouth end, including a modem, will be the responsibility of BellSouth. All equipment, including modems and software, that is required on the KMC V end for the purpose of data transmission will be the responsibility of KMC V.

- 4.10.2 If KMC V utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of KMC V.
- 4.11 All messages and related data exchanged between BellSouth and KMC V will be formatted for EMI formatted records and packed between appropriate EMI header and trailer records in accordance with accepted industry standards.
- 4.12 KMC V will maintain recorded message detail necessary to recreate files provided to BellSouth for a period of three (3) calendar months beyond the related message dates.
- 4.13 Should it become necessary for KMC V to send data to BellSouth more than sixty (60) days past the message date(s), KMC V will notify BellSouth in advance of the transmission of the data. BellSouth will work with its connecting contractor and/or KMC V, where necessary, to notify all affected LECs.
- 4.14 Should an error be detected by the EMI format edits performed by BellSouth on data received from KMC V, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify KMC V of the error. KMC V will correct the error(s) and will resend the entire pack to BellSouth for processing. In the event that an out-of-sequence condition occurs on subsequent packs, KMC V will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.
- 4.15 In association with message distribution service, BellSouth will provide KMC V with associated intercompany settlements reports (CATS and NICS) as appropriate.
- 4.16 Notwithstanding anything in this Agreement to the contrary, in no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this Section.
- 4.17 RAO Compensation
- 4.17.1 Rates for message distribution service provided by BellSouth for KMC V are set forth in Exhibit A.
- 4.17.2 Rates for data transmission associated with message distribution service are set forth in Exhibit A.
- 4.18 <u>Intercompany Settlements Messages</u>
- 4.18.1 Intercompany Settlements Messages facilitate the settlement of revenues associated with traffic originated from or billed by KMC V as a facilities based provider of local exchange telecommunications services outside the BellSouth region. Only traffic that originates in one Bell operating territory and bills in

another Bell operating territory is included. Traffic that originates and bills within the same Bell operating territory will be settled on a local basis between KMC V and the involved company(ies), unless that company is participating in NICS.

- 4.18.2 Both traffic that originates outside the BellSouth region by KMC V and is billed within the BellSouth region, and traffic that originates within the BellSouth region and is billed outside the BellSouth region by KMC V, is covered by CATS. Also covered is traffic that either is originated by or billed by KMC V, involves a company other than KMC V, qualifies for inclusion in the CATS settlement, and is not originated or billed within the BellSouth region (NICS).
- 4.18.3 Once KMC V is operating within the BellSouth territory, revenues associated with calls originated and billed within the BellSouth region will be settled via NICS.
- 4.18.4 BellSouth will receive the monthly NICS reports from Telcordia on behalf of KMC V. BellSouth will distribute copies of these reports to KMC V on a monthly basis.
- 4.18.5 BellSouth will receive the monthly CATS reports from Telcordia on behalf of KMC V. BellSouth will distribute copies of these reports to KMC V on a monthly basis.
- 4.18.6 BellSouth will collect the revenue earned by KMC V from the Bell operating company in whose territory the messages are billed via CATS, less a per message billing and collection fee of five cents (\$0.05), on behalf of KMC V. BellSouth will remit the revenue billed by KMC V to the Bell operating company in whose territory the messages originated, less a per message billing and collection fee of five cents (\$0.05), on behalf on KMC V. These two (2) amounts will be netted together by BellSouth and the resulting charge or credit issued to KMC V monthly via a monthly CABS miscellaneous bill.
- 4.18.7 BellSouth will collect the revenue earned by KMC V within the BellSouth territory from another CLEC also within the BellSouth territory (NICS) where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of KMC V. BellSouth will remit the revenue billed by KMC V within the BellSouth region to the CLEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two (2) amounts will be netted together by BellSouth and the resulting charge or credit issued to KMC V monthly via a monthly CABS miscellaneous bill.
- 4.18.8 BellSouth and KMC V agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.

5. UNBILLABLE REVENUE (CMDS/ADUF/ODUF/EODUF)

5.1 Recording Failure(s)

- 5.1.1 When BellSouth carries or switches calls and loses or fails to make a recording, regardless of whether KMC V or BellSouth are performing the billing function, BellSouth shall notify KMC V of the amount of estimated KMC V unbillable revenue in accordance with Section 5.3. BellSouth shall compensate KMC V for this unbillable revenue within three (3) bill periods. Such compensation shall be net of revenue BellSouth demonstrates it would have received for services provided to KMC V, if any, but for which BellSouth could not render bills as a result of any recording loss(es).
- 5.1.2 The term "unbillable" refers to a message or service that cannot be billed to the correct KMC V customer.
- 5.2 Lost, Damaged, or Destroyed Message Data
- When KMC V message data is lost, damaged, or destroyed as a result of BellSouth error or omission, including but not limited to, the acts or omissions of BellSouth employees, agents and suppliers, and the failures of BellSouth hardware, software and other BellSouth equipment, when BellSouth is performing the billing and/or recording function, and the data cannot be recovered or resupplied within two (2) bill periods, BellSouth shall notify KMC V of the estimated amount of KMC V unbillable revenue in accordance with Section 5.3. BellSouth shall compensate KMC V for this unbillable revenue within three (3) bill periods.
- When KMC V message data is lost, damaged, or destroyed as a result of BellSouth error or omission, including but not limited to, the acts or omissions of BellSouth employees, agents and suppliers, and the failures of BellSouth hardware, software and other BellSouth equipment, when KMC V is performing the billing and/or recording function, and the data cannot be recovered or resupplied within two (2) bill periods, BellSouth shall notify KMC V of the estimated amount of KMC V unbillable revenue in accordance with Section 5.3 of this Attachment. BellSouth shall compensate KMC V for the net loss to KMC V within three (3) bill periods.

5.3 Determination of Losses

Material Loss. BellSouth shall review its daily controls to determine if data has been lost. The message threshold (five thousand (5000) (this is the number of messages on the switch for all carriers including inter and intraLATA as well as Local) messages within the missing data period) used by BellSouth to determine if there has been a material loss of its own messages will also be used to determine if a material loss of KMC V's messages has occurred. A nonmaterial loss will not be reported and any unbillable revenues will not be credited to KMC V. When it is known that there has been a material loss, actual message and minute volumes should be reported if possible. Where actual data is not available, a full day shall be estimated for the recording entity as outlined in the Section 5.3.1.1 below. The

loss is then determined by subtracting recorded data, if any is available, from the estimated total day's business.

- 5.3.1.1 <u>Estimated Volumes.</u> From message and minute volume reports for the entity experiencing the loss, BellSouth shall secure message/minute counts for the corresponding day of the week for eight (8) weeks preceding the week in which the loss occurred. BellSouth shall apply the appropriate Average Revenue Per Message (ARPM) to the estimated message volume to arrive at the estimated lost revenue.
- 5.3.2 <u>Complete Loss.</u> Estimated message and minute volumes for each loss consisting of an entire/tape or file lost in transit, lost after receipt, degaussed before processing, received blank or unreadable, etc. shall be reported. Also the loss of one or more boxes of operator tickets shall be estimated and reported if applicable.
- 5.3.3 BellSouth shall notify KMC V in advance of the date of monthly billing statement that shall contain such adjustments. BellSouth shall provide sufficient information to allow KMC V to analyze the data supporting BellSouth's estimate of revenue due to KMC V.

6. OPTIONAL DAILY USAGE FILE

- Upon written request from KMC V, BellSouth will provide the Optional Daily Usage File (ODUF) service to KMC V pursuant to the terms and conditions set forth in this Section.
- 6.2 KMC V shall furnish all relevant information required by BellSouth for the provision of the ODUF.
- 6.3 The ODUF feed will contain messages that were carried over the BellSouth Network and processed in the BellSouth Billing System, but billed to a KMC V customer.
- 6.4 Charges for the ODUF will appear on KMC Vs' monthly bills for the previous month's usage. The charges are as set forth in Exhibit A. KMC V will be billed at the ODUF rates that are in effect at the end of the previous month.
- 6.5 The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- Messages that error in the billing system of KMC V will be the responsibility of KMC V. If, however, KMC V should encounter significant volumes of errored messages that prevent processing by KMC V within its systems, BellSouth will work with KMC V to determine the source of the errors and the appropriate resolution. Upon request from KMC V, BellSouth shall resend errored messages in accordance with SQM B-9.

6.7	The following specifications shall apply to the ODUF feed.
6.7.1	ODUF Messages to be Transmitted
6.7.1.1	The following messages recorded by BellSouth will be transmitted to KMC V:
6.7.1.1.1	Message recording for per use/per activation type services (examples: Three -Way Calling, Verify, Interrupt, Call Return, etc.)
6.7.1.1.2	Measured Local
6.7.1.1.3	Directory Assistance messages
6.7.1.1.4	IntraLATA Toll
6.7.1.1.5	WATS and 800 Service
6.7.1.1.6	N11
6.7.1.1.7	Information Service Provider Messages
6.7.1.1.8	Operator Services Messages
6.7.1.1.9	Operator Services Message Attempted Calls (Network Element only)
6.7.1.1.10	Credit/Cancel Records
6.7.1.1.11	Usage for Voice Mail Message Service
6.7.1.2	Rated Incollects (messages BellSouth receives from other revenue accounting offices) can also be on ODUF. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
6.7.1.3	BellSouth will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to KMC V.
6.7.1.4	In the event that KMC V detects a duplicate on ODUF they receive from BellSouth, KMC V will drop the duplicate message and will not return the duplicate to BellSouth.
6.7.2	ODUF Physical File Characteristics
6.7.2.1	ODUF will be distributed to KMC V via CONNECT:Direct, CONNECT:Enterprise Client or another mutually agreed medium. The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (one hundred seventy five (175) byte format plus modules). It will be created on a daily basis Monday through Friday except

holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one (1) dataset per workday per OCN.

- Data circuits (private line or dial-up) will be required between BellSouth and KMC V for the purpose of data transmission as set forth in Section 4.10.1 above.
- 6.7.2.3 If KMC V utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of KMC V.
- 6.7.3 ODUF Packing Specifications
- A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- 6.7.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to KMC V which BellSouth RAO that is sending the message. BellSouth and KMC V will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by KMC V and resend the data as quickly as technically possible.
- 6.7.3.3 The data will be packed using ATIS EMI records.
- 6.7.4 ODUF Pack Rejection
- 6.7.4.1 KMC V will notify BellSouth within one (1) business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e., out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. KMC V will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to KMC V by BellSouth.
- 6.7.5 ODUF Control Data
- 6.7.5.1 KMC V will send one (1) confirmation record per pack that is received from BellSouth. This confirmation record will indicate KMC V's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by KMC V for reasons stated in the above Section.
- 6.7.6 ODUF Testing

6.7.6.1 Upon request from KMC V, BellSouth shall send ODUF test files to KMC V. The Parties agree to review and discuss the ODUF content and/or format. For testing of usage results, BellSouth shall request that KMC V set up a production (live) file. The live test may consist of KMC V's employees making test calls for the types of services KMC V requests on ODUF. These test calls are logged by KMC V, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within thirty (30) days from the date on which the initial test file was sent.

7. ACCESS DAILY USAGE FILE

- 7.1 Upon written request from KMC V, BellSouth will provide the Access Daily Usage File (ADUF) service to KMC V pursuant to the terms and conditions set forth in this Section.
- 7.2 KMC V shall furnish all relevant information required by BellSouth for the provision of ADUF.
- 7.3 ADUF will contain access messages associated with a port that KMC V has purchased from BellSouth
- 7.4 Charges for ADUF will appear on KMC V's monthly bills for the previous month's usage. The charges are as set forth in Exhibit A. KMC V will be billed at the ADUF rates that are in effect at the end of the previous month.
- 7.5 Messages that error in the billing system of KMC V will be the responsibility of KMC V. If, however, KMC V should encounter significant volumes of errored messages that prevent processing by KMC V within its systems, BellSouth will work with KMC V to determine the source of the errors and the appropriate resolution. Upon request from KMC V, BellSouth shall resend errored messages in accordance with SQM B-9.

7.6 ADUF Messages To Be Transmitted

- 7.6.1 The following messages recorded by BellSouth will be transmitted to KMC V:
- 7.6.1.1 Recorded originating and terminating interstate and intrastate access records associated with a port.
- 7.6.1.2 Recorded terminating access records for undetermined jurisdiction access records associated with a port.
- 7.6.2 BellSouth will perform duplicate record checks on records processed to ADUF. Any duplicate messages detected will be dropped and not sent to KMC V.

7.6.3 In the event that KMC V detects a duplicate on ADUF they receive from BellSouth, KMC V will drop the duplicate message and will not return the duplicate to BellSouth.

7.6.4 ADUF Physical File Characteristics

- 7.6.4.1 ADUF will be distributed to KMC V via CONNECT:Direct, CONNECT:Enterprise Client or another mutually agreed medium. The ADUF feed will be a fixed block format. The data on the ADUF feed will be in a non-compacted EMI format (two hundred and ten (210) byte). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one (1) dataset per workday per OCN.
- 7.6.4.2 Data circuits (private line or dial-up) will be required between BellSouth and KMC V for the purpose of data transmission as set forth in Section 4.10.1 above.
- 7.6.4.3 If KMC V utilizes CONNECT:Enterprise Client for data file transmission, purchase of the CONNECT:Enterprise Client software will be the responsibility of KMC V.

7.6.5 <u>ADUF Packing Specifications</u>

- 7.6.5.1 A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One (1) transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- 7.6.5.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to KMC V which BellSouth RAO is sending the message. BellSouth and KMC V will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by KMC V and resend the data as quickly as technically possible.
- 7.6.5.3 The data will be packed using ATIS EMI records.

7.6.6 ADUF Pack Rejection

7.6.6.1 KMC V will notify BellSouth within one (1) business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (i.e. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. KMC V will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to KMC V by BellSouth.

7.6.7 ADUF Control Data

7.6.7.1 KMC V will send one (1) confirmation record per pack that is received from BellSouth. This confirmation record will indicate KMC V's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by KMC V for reasons stated in the above Section.

7.6.8 <u>ADUF Testing</u>

7.6.8.1 Upon request from KMC V, BellSouth shall send a test file of generic data to KMC V via Connect:Direct or Text File via E-Mail. The Parties agree to review and discuss the test file's content and/or format.

8. ENHANCED OPTIONAL DAILY USAGE FILE

- 8.1 Upon written request from KMC V, BellSouth will provide the Enhanced Optional Daily Usage File (EODUF) service to KMC V pursuant to the terms and conditions set forth in this Section. EODUF will only be sent to existing ODUF subscribers who request the EODUF option.
- 8.2 KMC V shall furnish all relevant information required by BellSouth for the provision of the EODUF.
- 8.3 The EODUF will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- 8.4 Charges for delivery of the EODUF will appear on KMC V's monthly bills for the previous month's usage. The charges are as set forth in Exhibit A. KMC V will be billed at the EODUF rates that are in effect at the end of the previous month.
- 8.5 All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) EMI record format.
- 8.6 Messages that error in the billing system of KMC V will be the responsibility of KMC V. If, however, KMC V should encounter significant volumes of errored messages that prevent processing by KMC V within its systems, BellSouth will work with KMC V to determine the source of the errors and the appropriate resolution. Upon request from KMC V, BellSouth shall resend errored messages in accordance with SQM B-9.
- 8.7 The following specifications shall apply to the EODUF feed.
- 8.7.1 Usage To Be Transmitted
- 8.7.1.1 The following messages recorded by BellSouth will be transmitted to KMC V:

8.7.1.1.1 Customer usage data for flat rated local call originating from KMC V's customer lines (1FB or 1FR). The EODUF record for flat rate messages will include: 8.7.1.1.1.1 Date of Call 8.7.1.1.1.2 From Number 8.7.1.1.1.3 To Number Connect Time 8.7.1.1.1.4 8.7.1.1.1.5 Conversation Time 8.7.1.1.1.6 Method of Recording 8.7.1.1.1.7 From RAO Rate Class 8.7.1.1.1.8 8.7.1.1.1.9 Message Type 8.7.1.1.1.10 **Billing Indicators** 8.7.1.1.1.11 Bill to Number 8.7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to ODUF. Any duplicate messages detected will be deleted and not sent to KMC V. 8.7.1.3 In the event that KMC V detects a duplicate on EODUF they receive from BellSouth, KMC V will drop the duplicate message (KMC V will not return the duplicate to BellSouth). 8.7.2 Physical File Characteristics 8.7.2.1 The EODUF feed will be distributed to KMC V over their existing ODUF feed. The EODUF messages will be intermingled among KMC V's ODUF messages. The EODUF will be a variable block format (2476) with an LRECL of 2472. The data on the EODUF will be in a non-compacted EMI format (one hundred and seventy-five (175) byte format plus modules). It will be created on a daily basis (Monday through Friday except holidays). 8.7.2.2 Data circuits (private line or dial-up) may be required between BellSouth and KMC V for the purpose of data transmission. Where a dedicated line is required,

KMC V will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. KMC V will also be responsible for any charges associated with this line. CSU/DSU equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit

successfully ongoing will be the responsibility of KMC V. Where a dial-up facility

will be required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to KMC V. Additionally, all message toll charges associated with the use of the dial circuit by KMC V will be the responsibility of KMC V. Associated equipment on the BellSouth end, including a modem, will be the responsibility of BellSouth. All equipment, including modems and software, that is required on KMC V's end for the purpose of data transmission will be the responsibility of KMC V.

8.7.3 <u>Packing Specifications</u>

- 8.7.3.1 A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One (1) transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- 8.7.3.2 The Operating Company Number (OCN), From Revenue Accounting Office (RAO), and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to KMC V which BellSouth RAO is sending the message. BellSouth and KMC V will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by KMC V and resend the data as quickly as technically possible.
- 8.7.3.3 The data will be packed using ATIS EMI records.

CMDS - Ala	bama												Attachment: 7	,	Exhibit: A		ı
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						_	Nonred	currina	Nonrecurring	Disconnect			oss	Rates(\$)			i
					1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
CMDS																	
CENT	RALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
	CMDS: Message Processing, per message					0.004											
	CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/ADUF/0	CMDS																
ACCE	SS DAILY USAGE FILE (ADUF)																
	ADUF: Message Processing, per message					0.007037											1
	ADUF: Data Transmission (CONNECT:DIRECT), per message					0.000113											
OPTIO	NAL DAILY USAGE FILE (ODUF)																
	ODUF: Recording, per message					0.000011											
	ODUF: Message Processing, per message					0.004101											
	ODUF: Message Processing, per Magnetic Tape provisioned					42.67											
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.000094											
Notes	: If no rate is identified in the contract, the rate for the specific se	rvice or	functio	n will be as set forth	in applicable	BellSouth tariff	or as negotiate	d by the Partie	s upon request	by either Party							

CMDS - Flo	orida												Attachment:	7	Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)				Per LSR					
						_	Nonre	currina	Nonrecurring	Disconnect							
						Rec	First	Add'I	First	Add'l	SOMEC						
												OSS Rates(\$)					
CMDS																	
CENT	RALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)											MEC SOMAN SOMAN SOMAN SOMAN SOMAN					
	CMDS: Message Processing, per message					0.004											
	CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/ADUF/0	CMDS																
ACCE	SS DAILY USAGE FILE (ADUF)																
	ADUF: Message Processing, per message					0.001656											
	ADUF: Data Transmission (CONNECT:DIRECT), per message					0.0001245											
OPTIO	ONAL DAILY USAGE FILE (ODUF)																
	ODUF: Recording, per message					0.0000071											
	ODUF: Message Processing, per message					0.002146											
	ODUF: Message Processing, per Magnetic Tape provisioned					35.91											
	ODUF: Data Transmission (CONNECT:DIRECT), per message : If no rate is identified in the contract, the rate for the specific se					0.00010375											

CMDS	- Ged	orgia												Attachment: 7	7	Exhibit: A				
CATEG		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 -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l			
							_	Nonre	curring	Nonrecurring	Disconnect			oss	Rates(\$)		'			
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
														1st Add'l Disc 1st Disc Add'l OSS Rates(\$)						
CMDS														OSS Rates(\$)						
	CENT	ALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																		
		CMDS: Message Processing, per message					0.004													
		CMDS: Data Transmission (CONNECT:Direct), per message					0.001													
ODUF/																				
	ACCES	S DAILY USAGE FILE (ADUF)																		
		ADUF: Message Processing, per message					0.001713													
		ADUF: Data Transmission (CONNECT:DIRECT), per message					0.00013027													
	OPTIO	NAL DAILY USAGE FILE (ODUF)																		
		ODUF: Recording, per message					0.0000068	•												
		ODUF: Message Processing, per message					0.002167	•												
		ODUF: Message Processing, per Magnetic Tape provisioned					36.06													
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010856													
	Notes:	If no rate is identified in the contract, the rate for the specific se	rvice or	functio	n will be as set forth	in applicable	BellSouth tariff	or as negotiate	d by the Partie	es upon request	by either Party	<i>r</i> .								

CMDS	- Ker	tucky												Attachment: 7	7	Exhibit: A		
CATEG		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 -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
							_	Nonre	currina	Nonrecurring	Disconnect		l	oss	Rates(\$)	1		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
				1														
CMDS													1st Add'I Disc 1st Disc Add'I OSS Rates(\$)					
	CENT	ALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message					0.004											
		CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/																		
	ACCES	S DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message					0.001857											
		ADUF: Data Transmission (CONNECT:DIRECT), per message					0.00012447											
	OPTIO	NAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message					0.0000136											
		ODUF: Message Processing, per message					0.002506											
		ODUF: Message Processing, per Magnetic Tape provisioned					35.90											
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010372											
	Notes:	If no rate is identified in the contract, the rate for the specific se	rvice or	functio	n will be as set forth	in applicable	BellSouth tariff	or as negotiate	d by the Partie	s upon request	by either Party	<i>r</i> .						

CMDS - Loui	isiana												Attachment:	7	Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
		1					Nonre	currina	Nonrecurring	Disconnect	+	1st Add'l Disc 1st Disc Add'l OSS Rates(\$)					
						Rec	First	Add'l	First	Add'l	SOMEC	OSS Rates(\$)					
CMDS											SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN						
CENTR	ALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
	CMDS: Message Processing, per message					0.004											
	CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/ADUF/CN																	
ACCES	S DAILY USAGE FILE (ADUF)																
	ADUF: Message Processing, per message					0.007983											
	ADUF: Data Transmission (CONNECT:DIRECT), per message					0.00012681											1
OPTION	NAL DAILY USAGE FILE (ODUF)																
	ODUF: Recording, per message					0.0000117	•										
	ODUF: Message Processing, per message					0.004641	•										
	ODUF: Message Processing, per Magnetic Tape provisioned					48.45											
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010568										ĺ	

CMD	S - Mis	sissippi												Attachment: 7	,	Exhibit: A		
												Svc Order Submitted	Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Incremental Charge -	
CATE	ORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Elec per LSR	Manually per LSR				Manual Svc Order vs.	
				200		3333			==(+)			per Lor	per Lor	Electronic-	Electronic-	Electronic-	Electronic-	
														1st	Add'l	Disc 1st	Disc Add'l	
							Rec	Nonre	curring	Nonrecurring	Disconnect		1st Add'I Disc 1st Disc Add'I OSS Rates(\$)					
							Nec	First	Add'l	First	Add'l	SOMEC	OSS Rates(\$)					
													OSS Rates(\$)					
CMDS												SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN						
	CENT	RALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message					0.004											
		CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/	ADUF/C																	
	ACCE	SS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message					0.008087											
		ADUF: Data Transmission (CONNECT:DIRECT), per message					0.00012803											
	OPTIO	NAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message					0.0000063											
		ODUF: Message Processing, per message					0.004707					 						
		ODUF: Message Processing, per Magnetic Tape provisioned					49.04											
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010669											
	Notes:	If no rate is identified in the contract, the rate for the specific se	rvice or	functio	n will be as set forth	in applicable	BellSouth tariff	or as negotiate	d by the Partie	s upon request	by either Party							

CMD	S - Noi	th Carolina												Attachment: 7	,	Exhibit: A		
												Submitted		Incremental Charge -	Charge -	Incremental Charge -	Incremental Charge -	
CATE	SORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			Submitted Bubmitted Elec Manual Svc Order vs. Electronic- Submitted Electronic- Submitted Electronic- Submitted Electronic- Submitted Electronic- Submitted Electronic- Electronic- Disc 1st Electronic- Disc Add'l Electronic- Electronic-						
							_	Nonre	curring	Nonrecurring	Disconnect			oss	Rates(\$)			
							Rec	First	Add'l	First	Add'l	SOMEC	OSS Rates(\$)					
CMDS												SOMEC SOMAN SOMAN SOMAN SOMAN SOMAN						
	CENTI	RALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message					0.004											
		CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/	ADUF/C																	
	ACCES	SS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message					0.01435											
		ADUF: Data Transmission (CONNECT:DIRECT), per message					0.0001277											
	OPTIO	NAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message					0.0003								•			
		ODUF: Message Processing, per message					0.0032											
		ODUF: Message Processing, per Magnetic Tape provisioned					54.61								•			
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00004											
	Notes:	If no rate is identified in the contract, the rate for the specific se	rvice or	functio	n will be as set forth	in applicable	BellSouth tariff	or as negotiate	d by the Partie	s upon request	by either Party				•			

CMDS - So	uth Carolina												Attachment: 7	,	Exhibit: A		1
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						B	Nonred	curring	Nonrecurring	Disconnect			oss	Rates(\$)	ı		
			1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	<u> </u>
CMDS																	
CENT	RALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
	CMDS: Message Processing, per message					0.004											
	CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/ADUF/0	CMDS																
ACCE	SS DAILY USAGE FILE (ADUF)																
	ADUF: Message Processing, per message					0.008061											
	ADUF: Data Transmission (CONNECT:DIRECT), per message					0.00013036											
OPTIO	ONAL DAILY USAGE FILE (ODUF)																
	ODUF: Recording, per message					0.0000216											
	ODUF: Message Processing, per message					0.004704											
	ODUF: Message Processing, per Magnetic Tape provisioned					48.87											
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010863											
Notes	: If no rate is identified in the contract, the rate for the specific se	rvice or	functio	n will be as set forth	in applicable	BellSouth tariff	or as negotiate	d by the Partie	s upon request	by either Party					1		

CMDS	- Ten	nessee												Attachment: 7	7	Exhibit: A		
CATEG	ORY	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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
							_	Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)			
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
CMDS													OSS Rates(\$)					
	CENT	RALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)																
		CMDS: Message Processing, per message					0.004											
		CMDS: Data Transmission (CONNECT:Direct), per message					0.001											
ODUF/																		
	ACCES	SS DAILY USAGE FILE (ADUF)																
		ADUF: Message Processing, per message					0.0158054											
		ADUF: Data Transmission (CONNECT:DIRECT), per message					0.0001387											
	ОРТЮ	NAL DAILY USAGE FILE (ODUF)																
		ODUF: Recording, per message					0.0000044											
		ODUF: Message Processing, per message					0.0027366											
		ODUF: Message Processing, per Magnetic Tape provisioned					52.75											
		ODUF: Data Transmission (CONNECT:DIRECT), per message					0.0000339											
	Notes:	If no rate is identified in the contract, the rate for the specific se	rvice or	functio	n will be as set forth	in applicable	BellSouth tariff	or as negotiate	d by the Partie	s upon request l	by either Party							

(a) BELLSOUTH

Interconnection Services

Credit Profile				x to: 404-986-0166
Complete, sign and fax Attention: Business Cre			Estimated Mo	onthly billing with BellSouth
Attention, business Cre	dit Management		\$	
F	L:II	0.004.4444	New custome	er 🗆
For questions concerning t	nis application call 88	8-634-4114	Existing cust	omer 🗆
Please Print And Con		tion. Attach Copy	of Fiscal Audited St	atement (if available)
Type of Business Applyir Local (Resale)	☐ Facility Based		rvices Provider (# of li	nes in the first 6 months)
Access	CMRS (Wireles	s)		
Business Name (Legal Name)	on	Doing Busine	ess As (Trade Style)	
Submission (Logar Marie)		Boing Baom	obbitio (made etyle)	
Please Check One:		П оль в		
☐ Corporation Street Address	☐ Partnership	Sole-Propr City	State	ner Zip
		•		·
Corporate Office Location (If di	ifferent from above)	City	State	Zip
(Area Code) Telephone Numb	er (Area Code) Fax	Number E mail addre	ss of business	
Are you presently a Bellsouth	Customer in another are	a of business?	∐Yes	□ No
Contact name for additional inf	formation (if needed)	Contact e mail addres	ss:	
Officer's Names				
President	CFO		CEO	
Company History	•		•	
Year Business Established	Principal Business of	Firm	Company Web	Site:
Business Credit Ref	erences			
Company Name	•	City	State	(Area Code) Telephone Number
Account Number	Contact Name			
Company Name		City	State	(Area Code) Telephone Number
Account Number	Contact Name			<u> </u>
Company Name	<u> </u>	City	State	(Area Code) Telephone Number
Account Number	Contact Name			
Bank Reference	1			
Bank Name		City	State	Account Number
Banking Officer	-	(Area Code) Tele	ephone Number (A	rea Code) Fax Number
whether or not credit is e	nat such information extended. I understa ormation provided f	will be held strictly co and that security may b	nfidential and will re e required by BellSo	request concerning my main BellSouth's property outh to establish service. I ne best of my knowledge. Date (MM/DD/YYYY)

BellSouth Interconnection Billing Adjustment Request Form (BAR) RF1461

Carrier Dispute Se	ction:				
1. * Date	2. * New	Dispute	3. * Carrier Clair	m/Audit Number:	
(yyyy-mm-dd):	□ Y	es 🗌 No	Carrier Nam	ne:	· · · · · · · · · · · · · · · · · · ·
4. * Select Service	Type: Click Here	To Select Dispute S	Service Type		
5. * Carrier (IXC) AC	NA/CLEC/OCN:		6. * BAN / Q A	ccount / PSP Account:	
7. * End User Te	ephone Number	(If Q Account):	8. * BellSou	th Circuit number(s) (If	Applicable):
9. * Amount Disput	ed: 10. Recurring Charges	11. NonRecurring Charges	12. * Bill Date From:	s/Invoice Dates: & To: Dates (Y	or YYY-MM-DD)
13. Amount Withh	eld from Bill:		14. * # BAN N	Number(s)/Q Account(s) Short Paid:
15. * Reason Amo	unt Is In Question	(Tariff or Contrac	t Reference as ap	opropriate): {Continue o	n second page if needed}
Click Here To Cho	ose Late Paymer	nt Charge Type			
		the page(s) on which		item(s) appears:	
Additional Informati	on (i.e. page num	nber(s), item numbe	r(s) on bill etc.)		
Cliek have to in	dianta a Course		!!-4!	A-U- N-4 Did-	
*				etails. Note: Required	ror Mass Disputes.
Select Mass Dispu	• •				
This type of dispute http://www.interco	must be submitte	ed via the dispute to	emplates found on	the following URL.	
				<u></u>	\
Disputing Carrier			r Audit Number (on the BAR RF1461 I	-orm.)
16. Name:	SUMMER SOCION		. e-mail:		
18. Telephone #:			. (Area Code) Fax	#:	1.P 1.W. A. P 1. W 1. W 1. A 1. W 2. L
20. Address:					***************************************
BellSouth Dispute	Receipt Acknow	wledgement Sectio	ine	* 4 A THE REPORT OF THE PARTY O	
21. Date (yyyy-mm	dd) 22. BellS BDATS L	outh Audit # or	23. Contact No Contact N		
Dispute Rejection					
		33 For Explanation:			
Billing Adjustmen	Response Sec	ion:			
	25. \$ Credit:	26. \$ Debit	27. \$ Denied:	28. \$ Additional Credit:	29. \$ Additional Debit:
30. \$ Net Credit / D	ebit:			ill Adjustment will appea	ır: k To Select Bill Section
22 DAN N	0.4	- 11475 - 1-14 A 11 - 1 7		Surient Will appear. Onc	K 10 Select Bill Section
32. BAN Number(s 33. Explanation - (0			0:		- 144 to data da
OO. Explanation (c	online on scone	page ii fleededy.			
34 Sandas Ban Na	me:		26 E		
34. Service Rep Na 35. Telephone #:	me:		36. Fax : 37. Date		
35. Telephone #:	to photography and the second	uita resolvadi if wa	37. Date	: (yyyy-mm-dd):	ys we will consider this

Indicates this is a required field see list of field descriptions.

This form may be found at: http://www.interconnection.bellsouth.com/forms/html/billing&collections.html

02/05/03

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Ksr (Rev 12-20-2002) Version 19 (Added LPC & PSP Provider information to form.)

BellSouth Interconnection Billing Adjustment Request Form (BAR) RF1461

Additional Explanation & Notes Page

Carrier Additional Notes Section:

Carrier Dispute Section: - Cont	inued - (Additional Dispute Notes)			
15. * Reason Amount Is In Question (Tariff or Contract Reference as appropriate): (Additional Notes)				

BellSouth Additional Notes Section:

Billing Adjustment Response Section - Continued - (Additional Rejection/Resolution Explanation Notes)					
33. Explanation:					

Attachment 8

Rights-of-Way, Conduits and Pole Attachments

Rights-of-Way, Conduits and Pole Attachments

BellSouth will provide nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by BellSouth pursuant to 47 U.S.C. § 224, as amended by the Act, pursuant to terms and conditions of a license agreement subsequently negotiated with BellSouth's Competitive Structure Provisioning Center.

Attachment 9

Performance Measurements and Associated Remedies

PERFORMANCE MEASUREMENTS AND ASSOCIATED REMEDIES

Upon a particular Commission's issuance of an Order pertaining to Performance Measurements and any associated remedies or enforcement mechanisms (including SEEMs measures and payments) in a proceeding applicable to all CLECs generally, BellSouth shall implement in that state such Performance Measurements and any associated remedies or enforcement mechanisms (including SEEMs measures and payments) as of the date specified by the Commission. Performance Measurements and any associated remedies or enforcement mechanisms (including SEEMs measures and payments) that have been ordered in a particular state can currently be accessed via the internet at https://pmap.bellsouth.com. The attached Service Quality Measurements (SQM) plan adopted by the Florida Commission on February 14, 2002, as it presently exists and as it may be modified in the future, is being included as the performance measurements and associated remedies or enforcement mechanisms (including SEEMs measures and payments) currently in place for the state of Tennessee. At such time that the TRA issues a subsequent Order pertaining to Performance Measurements and any associated remedies or enforcement mechanisms (including SEEMs measures and payments), such Performance Measurements and any associated remedies or enforcement mechanisms (including SEEMs measures and payments) shall supersede the SQM contained in this Agreement. Nothing in this Attachment 9 shall supercede a Party's right to other remedies or legal recourse available under other provisions of this Agreement, the Act and Applicable Law; provided, however, that the payment of any associated remedies or enforcement mechanisms to each CLEC shall be credited against any liability associated with or related to BellSouth's service performance and shall not be considered an admission against interest or an admission of culpability or liability in any legal, regulatory or other proceeding, nor constitute evidence that BellSouth failed to comply with or has violated any state or federal law or regulation.

Attachment 10

BellSouth Disaster Recovery Plan

CON	TENTS	<u> </u>		DAGE	
				<u>PAGE</u>	
1.0	Purpose				
2.0	Single Point of Contact				
3.0					
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	3.2	Environ	mental Concerns	4	
4.0	The Emergency Control Center (ECC)				
5.0	Recovery Procedures		5		
	5.1	CLEC O	utage	5	
	5.2 BellSouth Outage		5		
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		5.2.2	Loss of a Central Office with Serving Wire Center Functions	6	
		5.2.3	Loss of a Central Office with Tandem Functions	6	
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6.0	T1 Identification Procedures			7	
7.0	Acronyms				
8.0	Hurricane Information				
9.0	BST Disaster Management Plan				

1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a Competitive Local Exchange Carrier (CLEC), general procedures have been developed by BellSouth to hasten the recovery process in accordance with the Telecommunications Service Priority (TSP) Program established by the Federal Communications Commission to identify and prioritize telecommunication services that support national security or emergency preparedness (NS/EP) missions. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage, and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the BellSouth Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the operability of BellSouth's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

BellSouth's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact BellSouth's Emergency Control Center (ECC) and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the BellSouth Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516. The telephone number for KMC V's Local Switch Control Center is [INSERT NUMBER].

3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only, BellSouth equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the BellSouth NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

For long-term outages, recovery efforts will be coordinated by the Emergency Control Center (ECC). Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire and life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to ensure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

- 1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
- 2. Asbestos-containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
- 3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
- 4. Mercury and other regulated compounds resident in telephone equipment.
- 5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

4.0 THE EMERGENCY CONTROL CENTER (ECC)

The ECC is located in the Midtown 1 Building in Atlanta, Georgia. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involved with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available, leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how BellSouth will proceed with restoration is whether or not BellSouth's equipment is incapacitated. Regardless of whose equipment is out of service, BellSouth will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

5.1 CLEC OUTAGE

For a problem limited to one CLEC (or a building with multiple CLECs), BellSouth has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, BellSouth can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon BellSouth having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact BellSouth's resolve to re-establish traffic to the original destination as quickly as possible.

5.2 BELLSOUTH OUTAGE

Because BellSouth's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged BellSouth equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of BellSouth's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the Central Office is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

The NMC would be the first group to observe a problem involving BellSouth's equipment. Shortly after a disaster, the NMC will begin applying controls and finding re-routes for the completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

5.2.1 Loss of a Central Office

When BellSouth loses a Central Office, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency;
- e) Begin restoring service, on a parity basis, to other customers served by CLECs or BellSouth.

5.2.2 Loss of a Central Office with Serving Wire Center Functions

The loss of a Central Office that also serves as a Serving Wire Center (SWC) will be restored as described in Section 5.2.1.

5.2.3 Loss of a Central Office with Tandem Functions

When BellSouth loses a Central Office building that serves as an Access Tandem and as a SWC, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency;

- e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.);
- g) Begin restoring service, on a parity basis, to other customers served by CLECs or BellSouth.

5.2.4 Loss of a Facility Hub

In the event that BellSouth loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

- a) Placing specialists and emergency equipment on notice;
- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency; and
- e) If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.
- f) Begin restoring service, on a parity basis, to other customers served by CLECs or BellSouth.

5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

In some instances, a disaster may impact BellSouth equipment as well as the CLEC equipment. This situation will be handled in much the same way as described in Section 5.2.3. Since BellSouth and the CLECs will be utilizing temporary equipment, close coordination will be required.

6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, BellSouth may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, BellSouth may be forced to "package" this traffic entirely differently than normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required. If information to facilitate billing among Carriers needs to be established, the Parties shall negotiate in good faith a resolution of such identification, information and billing issues and

may use traffic figures averaged over the most recent three (3) month period as a proxy taking into account known or expected deviations during the recovery period.

7.0 ACRONYMS

CLEC - Competitive Local Exchange Carrier

CO - Central Office (BellSouth)

DS3 - Facility that carries 28 T1s (672 circuits)

ECC - Emergency Control Center (BellSouth)

NMC - Network Management Center

SWC - Serving Wire Center (BellSouth switch)

T1 - Facility that carries 24 circuits

TSP - Telecommunications Service Priority

8.0 Hurricane Information

During a hurricane, BellSouth will make every effort to keep CLECs updated on the status of our network. Information centers will be set up by BellSouth. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.

Hurricane-related information will be regularly updated and can also be found on line at http://www.interconnection.bellsouth.com/network/disaster/dis_resp.htm. Information concerning Mechanized Disaster Reports can also be found at this website by clicking on CURRENT MDR REPORTS or by going directly to http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm.

9.0 BST Disaster Management Plan

BellSouth maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.

Attachment 11

Bona Fide Request and New Business Request Process

BONA FIDE REQUEST AND NEW BUSINESS REQUEST PROCESS

1.0 BONA FIDE REQUEST

- 1.1 The Parties agree that KMC V is entitled to order any network element, interconnection option, or service option required to be made available by FCC or Commission requirements pursuant to the Act. A Bona Fide Request (BFR) is to be used when KMC V makes a request of BellSouth to provide a new or modified network element, interconnection option or other service option pursuant to the Act that was not previously provided for in this Agreement.
- 1.2 A BFR shall be submitted in writing by KMC V and shall specifically identify the requested service date, technical requirements, space requirements and/or such other specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request shall also include KMC V's designation of the request as being pursuant to the Telecommunications Act of 1996 (*i.e.*, a BFR). The request shall be sent to KMC V's designated BellSouth sales contact or Local Contract Manager.
- 1.3 Within two (2) business days of receipt of a BFR, BellSouth shall acknowledge in writing its receipt and identify a single point of contact responsible for responding to the BFR and shall request any additional information needed to process the request to the extent known at that time. Notwithstanding the foregoing, BellSouth may reasonably request additional information from KMC V at any time during the processing of the BFR.
- 1.4 Within thirty (30) business days of BellSouth's receipt of the BFR, if preliminary analysis of the requested BFR is not of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the BFR, BellSouth shall respond to KMC V by providing a preliminary analysis of the new or modified network element or interconnection option not ordered by the FCC or Commission that is the subject of the BFR. The preliminary analysis shall either confirm that BellSouth will offer access to the new or modified network element, interconnection option or service option or confirm that BellSouth will not offer the new or modified network element, interconnection option or service option.
- 1.5 For any new or modified network element, interconnection option or service option not ordered by the FCC or Commission, if the preliminary analysis states that BellSouth will offer the new or modified network element, interconnection option or service option, the preliminary analysis

will include an estimate of the costs of utilizing existing resources, both personnel and systems, in the development including, but not limited to, request parameters analysis, determination of impacted BellSouth departments, determination of required resources, project management resources, etc. (Development Rate) including a general breakdown of such costs associated with the network element, interconnection option or service option and the date the request can be met. If the preliminary analysis states that BellSouth will not offer the new or modified network element, interconnection option or service option, BellSouth will provide an explanation of why the request is not technically feasible, does not qualify as a BFR for the new or modified network element, interconnection option or service option, should actually be submitted as a NBR or is otherwise not required to be provided under the Act. If BellSouth cannot provide the network element, interconnection option or service option by the requested date, BellSouth shall provide an alternative proposed date together with a detailed explanation as to why BellSouth is not able to meet KMC V's requested date.

- 1.6 For any new or modified network element, interconnection option or service option not ordered by the FCC or Commission, if BellSouth determines that the preliminary analysis of the requested BFR is of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the BFR, BellSouth shall notify KMC V within ten (10) business days of BellSouth's receipt of BFR that a fee will be required prior to the preliminary evaluation of the BFR. Such fee shall be limited to BellSouth's extraordinary expenses directly related to the complex request that require the allocation and engagement of additional resources above the existing allocated resources used on BFR/NBR cost development which include, but are not limited to, expenditure of funds to develop feasibility studies, specific resources that are required to determine request requirements (such as operation support system analysts, technical managers, software developers), software impact analysis by specific software developers; software architecture development, hardware impact analysis by specific system analysts, etc. and the request for such fee shall be accompanied with a general breakdown of such costs. If KMC V accepts the complex request evaluation fee proposed by BellSouth, KMC V shall submit such fee within thirty (30) business days of BellSouth's notice that a complex request evaluation fee is required. Within thirty (30) business days of BellSouth's receipt of the complex request evaluation fee, BellSouth shall respond to KMC V by providing a preliminary analysis, consistent with Section 1.4 of this Attachment 11.
- 1.7 KMC V may cancel a BFR at any time. If KMC V cancels the request within ten (10) business days after submitting the BFR request, no charges will be incurred. If KMC V cancels the BFR within thirty (30) business

days after receipt of BellSouth's preliminary analysis, BellSouth shall be entitled to keep any complex request evaluation fee submitted in accordance with Section 1.6 above, minus those costs included in the fee that have not been incurred as of the date of cancellation.

- 1.8 KMC V will have thirty (30) business days from receipt of preliminary analysis to accept the preliminary analysis or cancel the BFR. If KMC V fails to respond within this thirty (30) business day period, the BFR will be deemed cancelled.
- 1.8.1 Acceptance of the preliminary analysis must be in writing and accompanied by the estimated Development Rate for the new or modified network element, interconnection option or service option quoted in the preliminary analysis.
- 1.9 Notwithstanding any other provision of this Agreement, BellSouth shall propose a firm price quote, including the firm Development Rate, the firm nonrecurring rate and the firm recurring rate, and a detailed implementation plan within ten (10) business days of receipt of KMC V's accurate BFR application for a network element, interconnection option or service option that is operational at the time of the request; thirty (30) business days of receipt of KMC V's accurate BFR application for a new or modified network element, interconnection option or service option ordered by the FCC or Commission; and within sixty (60) business days of receipt of KMC V's accurate BFR application for a new or modified network element, interconnection option or service option not ordered by the FCC or Commission or not operational at the time of the request. The firm nonrecurring rate will not include any of the Development Rate or the complex request evaluation fee, if required, in the calculation of this rate. Such firm price quote shall not exceed the estimate provided with the preliminary analysis by more than 25%.
- 1.10 KMC V shall have thirty (30) business days from receipt of the firm price quote to accept or deny the firm price quote and submit any additional Development or nonrecurring_rates quoted in the firm price quote. If the firm price quote is less than the preliminary analysis' estimated Development Rate and/or nonrecurring rate for the new or modified network element, interconnection option or service option not ordered by the FCC or Commission, BellSouth will credit KMC V's account for the difference.
- 1.11 Unless KMC V agrees otherwise, all prices shall be consistent with the applicable pricing principles and provisions of the Act_and rules, orders and regulations of the FCC and/or the Commission.

- 1.12 If KMC V believes that BellSouth's firm price quote is not consistent with the requirements of the Act, either Party may seek dispute resolution in accordance with the dispute resolution provisions set forth in the General Terms and Conditions of this Agreement. Any such arbitration applicable to network element, interconnection option and/or service option pricing shall be conducted in accordance with standards prescribed in Sections 251 and 252 of the Act. While the dispute is pending, KMC V shall have the option of requesting BellSouth to provide the network element, interconnection option or service option subject to a retroactive pricing true up upon an effective Commission order resolving the dispute. The Parties agree that subsequent true-ups may result from multiple rounds of appellate or reconsideration decisions, should the relevant Party pursue such appeals/reconsiderations/review and prevail. BellSouth will provide a cost study upon request after the firm quote.
- 1.13 If either Party believes that the other is not acting in good faith in requesting, negotiating, processing or implementing the BFR, either Party may seek to resolve the dispute pursuant to the dispute resolution provisions set forth in the General Terms and Conditions of this Agreement.
- Upon agreement to the rates, terms and conditions of a BFR, the Parties shall negotiate in good faith an amendment to this Agreement.

2.0 **NEW BUSINESS REQUEST**

- KMC V also shall be permitted to request the development of new or revised facilities or service options which may not be required by the Act. Procedures applicable to requesting the addition of such elements, services and options are specified in this Attachment 11. A New Business Request (NBR) is to be used by KMC V to make a request of BellSouth for a new or modified feature or capability of an existing product or service, a new product or service that is not deployed within the BellSouth network or operations and business support systems, or a new or modified service option that was not previously included in this Agreement (Requested NBR Services) and is not required by the Act.
- An NBR shall be submitted in writing by KMC V and shall specifically identify the requested service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. The request shall be sent to KMC V's designated BellSouth sales contact or Local Contract Manager.
- 2.3 Within two (2) business days of receipt of an NBR, BellSouth shall acknowledge in writing its receipt and identify a single point of contact

responsible for responding to the NBR And shall request any additional information needed to process the request to the extent known at that time. Notwithstanding the foregoing, BellSouth may reasonably request additional information from KMC V at any time during the processing of the NBR.

- 2.4 If the preliminary analysis of the requested NBR is not of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the NBR, within thirty (30) business days of its receipt of the NBR, BellSouth shall respond to KMC V by providing a preliminary analysis of such Requested NBR Services that are the subject of the NBR. The preliminary analysis shall either confirm that BellSouth will offer access to the Requested NBR Services or confirm that BellSouth will not offer the Requested NBR Services.
- 2.4.1 If the preliminary analysis states that BellSouth will offer the Requested NBR Services, the preliminary analysis will include an estimate of the Development Rate including a general breakdown of costs and the date the request can be met. If BellSouth cannot provide the Requested NBR Service by the requested date, it shall provide an alternative proposed date together with a detailed explanation as to why BellSouth is not able to meet KMC V's requested date. If the preliminary analysis states that BellSouth will not offer the Requested NBR Services, BellSouth will provide an explanation of why the request is not technically feasible, does not qualify as an NBR for the Requested NBR Services.
- 2.5 If BellSouth determines that the preliminary analysis of the requested NBR is of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the NBR, BellSouth shall notify KMC V within ten (10) business days of BellSouth's receipt of the NBR that a complex request evaluation fee will be required prior to the evaluation of the NBR. Such fee shall be limited to BellSouth's extraordinary expenses directly related to the complex request. If KMC V accepts the complex request evaluation fee amount proposed by BellSouth, KMC V shall submit such complex request evaluation fee within thirty (30) business days of BellSouth's notice that a complex request evaluation fee is required.
- 2.6 Within thirty (30) business days of BellSouth's receipt of the complex request evaluation fee, BellSouth shall respond to KMC V by providing a preliminary analysis of such Requested NBR Services that are the subject of the NBR.
- 2.7 KMC V may cancel an NBR at any time. If KMC V cancels the NBR within ten (10) business days after submitting the NBR, no charges will be incurred. If KMC V cancels the NBR within thirty (30) business days after

receipt of BellSouth's preliminary analysis, BellSouth shall be entitled to keep any complex request evaluation fee submitted in accordance with Section 2.6, minus those costs included in the fee that have not been incurred as of the date of cancellation.

- 2.8 KMC V will have thirty (30) business days from receipt of preliminary analysis to accept the preliminary analysis or cancel the NBR. If KMC V fails to respond within this thirty (30) business day period, the NBR will be deemed cancelled.
- 2.8.1 Acceptance of the preliminary analysis must be in writing and accompanied by the estimated Development Rate for the Requested NBR Services quoted in the preliminary analysis.
- 2.9 BellSouth shall propose a firm price quote including the firm Development Rate, the firm nonrecurring rate, and the firm recurring rate and a detailed implementation plan within ten (10) business days of receipt of KMC V's accurate NBR application for a Requested NBR Service that is operational at the time of the request and within sixty (60) business days of receipt of KMC V's accurate NBR application for the Requested NBR Services not operational at the time of the request. The firm nonrecurring rate will not include any of the Development Rate or the complex request evaluation fee, if required, in the calculation of this rate. Such firm price quote shall not exceed the estimate provided with the preliminary analysis by more than 25%.
- 2.10 KMC V shall have thirty (30) business days from receipt of firm price quote to accept or deny the firm price quote and submit any additional nonrecurring, non-refundable fees quoted in the firm price quote. If the firm price quote is less than the preliminary analysis' estimate of the Development Rate, BellSouth will credit KMC V's account for the difference.
- 2.11 Unless KMC V agrees otherwise, all prices shall be consistent with the applicable pricing principles and provisions of the Act and rules, orders and regulations of the FCC and/or the Commission.
- 2.12 If either Party believes that the other is not acting in good faith in requesting, negotiating, processing or implementing the NBR, either Party may seek to resolve the dispute pursuant to the dispute resolution provisions set forth in the General Terms and Conditions of this Agreement.
- 2.13 Upon agreement to the rates, terms and conditions of a NBR, an amendment to this Agreement, or a separate agreement, may be required

and the Parties shall negotiate such agreement or amendment in good faith.

Amendment to the Agreement Between KMC Telecom V, Inc. and BellSouth Telecommunications, Inc. Dated June 30, 2005

Pursuant to this Amendment, (the "Amendment"), KMC Telecom V, Inc. ("KMC V"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated June 30, 2005 ("Agreement") to be effective 30 days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and KMC V entered into the Agreement on June 30, 2005, and;

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

- 1. The Parties mutually agree to delete in its entirety Attachment 3 Network Interconnection Rates of the Interconnection Agreement and replace with Attachment 3, attached hereto into this Amendment to be effective June 30, 2005.
- 2. The Parties mutually agree to delete and replace Attachment 1 Resale, North Carolina Ordered rates.
- 3. The Parties mutually agree to delete and replace Attachment 2 Network Elements, Exhibit A, North Carolina Ordered rates.
- 4. The Parties agree to delete the Signaling (CCS7) Rates in Attachment 2 in their entirety and to replace with the rates in Exhibit A.
- 5. All of the other provisions of the Agreement, dated June 30, 2005, shall remain in full force and effect.
- 6.. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties have executed this Amendment the day and year written below.

BellSouth Telecommunications, Inc.

By:

Name: Kristen Rowe

Title: Director

Date: ////

KMC Telecom V, Inc

Name:

F. J. Ging Title: SENIOR VICE PRESIDENT

Date: November 9,2005

ATT 1-NC Rates ATT 2-NC Rates ATT 3 Rate Amendment

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Page 2 of 9

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											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi				RATES(\$)					Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC		RATES(\$)					per LSR	Order vs.	Order vs.	Order vs.	Order vs.
							5(4)						Electronic-	Electronic-	Electronic-	Electronic-
												1st	Add'l	Disc 1st	Disc Add'l	
						Bee	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		-
						Rec First Add'l First Add'l				SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
				•				•								
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RESALE D	ISCOUNTS & RATES - Louisiana												Attachment:	1 Exh D		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi				DATEO(A)					Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC	RATES(\$)				per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	
												Electronic-	Electronic-	Electronic-	Electronic-	
												1st	Add'l	Disc 1st	Disc Add'l	
						Boo	Nonre	curring	Nonrecurring	g Disconnect		1	oss	Rates(\$)		
						Rec First Add'l First Add'l					SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
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[CCCS Amendment 7 of 65]

RESALE DIS	COUNTS & RATES - Mississippi												Attachment:	1 Exh D		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi					DATEO(A)				Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC						per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
												Electronic-	Electronic-	Electronic-	Electronic-	
												1st	Add'l	Disc 1st	Disc Add'l	
						Boo	Nonred	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec First Add'l First Add'l				Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE:	THIS PAGE INTENTIONALLY LEFT BLANK															

RESA	LE DIS	COUNTS & RATES - North Carolina												Attachment:	1 Exh D		
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	TEGORY RATE ELEMENTS INCOME BCS USOC RATES(\$)							per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.				
										Electronic-	Electronic-	Electronic-	Electronic-				
														1st	Add'l	Disc 1st	Disc Add'l
							Dee	Nonre	curring	Nonrecurring	g Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
ODUF/	EODUF SERVICES				•												
		CED OPTIONAL DAILY USAGE FILE (EODUF)			•												
		EODUF: Message Processing, per message					0.131005										

RESALE DIS	SCOUNTS & RATES - South Carolina												Attachment:	1 Exh D		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC	Submitted Sub						Submitted	Manual Svc Order vs.	Charge - Manual Svc Order vs.	Charge - Manual Svc	Charge - Manual Svc Order vs.
						Rec	Nonre	curring	Nonrecurring	g Disconnect			oss	Rates(\$)		
						Rec	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN				
NOTE:	THIS PAGE INTENTIONALLY LEFT BLANK															

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RESALE DIS	COUNTS & RATES - Tennessee												Attachment:	1 Exh D		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi					DATEO(A)				Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC						per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
						117						Electronic-	Electronic-	Electronic-	Electronic-	
												1st	Add'l	Disc 1st	Disc Add'l	
						D	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec				Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE:	THIS PAGE INTENTIONALLY LEFT BLANK															

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UNE	BUNDLE	D NETWORK ELEMENTS - Alabama												Attachment:	2 Exh A		
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
														Charge -	Charge -		Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CAT	EGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonrec	urring	Nonrecurring	g Disconnect			oss	Rates(\$)		-
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																	l .
	NOTE:	BK represents bill and keep												i l			
SIGN	IALING (CCS7)																
		CCS7 Signaling Usage, Per TCAP Message					0.0000569bk										
		CCS7 Signaling Usage, Per ISUP Message					0.0000142bk										

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UNE	UNDLE	D NETWORK ELEMENTS - Florida												Attachment:	2 Exh A		
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi	_								Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR				Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonred	urring	Nonrecurring	g Disconnect			oss	Rates(\$)		-
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	NOTE: BK represents bill and keep																i l
SIGN	ALING (C	CS7)		·													
		CCS7 Signaling Usage, Per TCAP Message				0.0000607bk										1	
		CCS7 Signaling Usage, Per ISUP Message			·		0.0000152bk										

10	NBUI	NDLE	NETWORK ELEMENTS - Georgia												Attachment:	2 Exh A		
													Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
													Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
				Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CA	TEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
															Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
								Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		NOTE: I	BK represents bill and keep															
SIC	GNAL	ING (C	CS7)			, and the second												
			CCS7 Signaling Usage, Per TCAP Message		0.0000527bk	, and the second												
			CCS7 Signaling Usage, Per ISUP Message					0.0000132bk										

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													Attachment:	Attachment: 2 Exh A				
	Svc Order S													Svc Order	Incremental	Incremental	Incremental	Incremental
															Charge -	Charge -	Charge -	Charge -
				Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CA	TEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
															Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
								Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		NOTE: I	BK represents bill and keep															
SIC	GNAL	ING (C	(CCS7)															
			CCS7 Signaling Usage, Per TCAP Message					0.0000656bk	, and the second									
			CCS7 Signaling Usage, Per ISUP Message					0.0000164bk										

UN												Attachment:	2 Exh A					
	Svc Order Svc											Svc Order	Incremental	Incremental	Incremental	Incremental		
																	Charge -	Charge -
				Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CA	rego	GORY RATE ELEMENTS MET Zone BCS USOC RATES(\$)								per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.			
															Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
								Rec	Nonrec	curring	Nonrecurring	Disconnect			OSS Rates(\$)			'
								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	NOTE:BK represents bill and keep																	
SIG	NALII	NG (C	CS7)															
	CCS7 Signaling Usage, Per TCAP Message					·		0.000064bk	Ť									
			CCS7 Signaling Usage, Per ISUP Message			·		0.000016bk	, and the second									

UNBUNDLED NETWORK ELEMENTS - Mississippi													Attachment:	2 Exh A				
													Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
													Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
				Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CA	TEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
															Electronic-	Electronic-	Electronic-	Electronic-
															1st	Add'l	Disc 1st	Disc Add'l
				1				Do.	Nonre	curring	Nonrecurring	Disconnect			oss	Rates(\$)		-
								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			BK represents bill and keep															
SI	GNAL	ING (C	CS7)															
			CCS7 Signaling Usage, Per TCAP Message					0.0000597bk										
			CCS7 Signaling Usage, Per ISUP Message					0.0000149bk		_		-						

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UNBU	NDLE	NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
—			-	+			1	Nonre	curring	Monrocurrin	a Disconnect		l	088	Rates(\$)		
\vdash				+			Rec	First	Add'l	First	Add'I	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
\vdash				1				11131	Auu i	11130	Addi	JOHILO	JONAN	JONIAN	JONAN	JONIAN	JOWAN
	The "Zo	one" shown in the sections for stand-alone loops or loops as	part of	a comb	pination refers to Ge	ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deaver	aged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet	Website:	1
		ww.interconnection.bellsouth.com/become_a_clec/html/inter				,			3 1	,		3					
OPERA	TIONS	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
	NOTE:	(1) CLEC should contact its contract negotiator if it prefers th	ne "state	e specif	ic" OSS charges as	ordered by t	he State Comm	issions. The	OSS charges c	urrently conta	ined in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ring charges.	. CLEC may
	elect ei	ther the state specific Commission ordered rates for the servi	ice orde	ering ch	arges, or CLEC may	elect the re	gional service o	ordering charg	e, however, Cl	EC can not o	otain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	established in
		the 9 states.															
		(2) Any element that can be ordered electronically will be bill															
		nnot be ordered electronically at present per the LOH, the list			e in this category ref	lects the cha	arge that would	be billed to a	CLEC once el	ectronic order	ng capabilities	come on-li	ne for that e	element. Other	erwise, the ma	anual ordering	g charge,
\vdash	SOMAN	I, will be applied to a CLECs bill when it submits an LSR to B	BellSout	th.	ı				1	T					т	1	
		OSS - Electronic Service Order Charge, Per Local Service	1	1		SOMEC		3.50	0.00	3.50	0.00						
\vdash		Request (LSR) - UNE Only OSS - Manual Service Order Charge, Per Local Service Request	 	+		SUIVIEU		3.50	0.00	3.50	0.00	1	1		-	-	1
		(LSR) - UNE Only				SOMAN		15.20	0.00	15.20	0.00						
UNF SE	RVICE	DATE ADVANCEMENT CHARGE		1		SOIVIAIN		13.20	0.00	15.20	0.00		1				
		The Expedite charge will be maintained commensurate with	BellSou	uth's FC	C No.1 Tariff. Section	n 5 as appli	cable.		1	1	1				1	1	1
			1	1	UAL, UEANL, UCL,		I I										
					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.												
		UNE Expedite Charge per Circuit or Line Assignable USOC, per			U1TUA,NTCVG,												
1 1		Day	1	1	NTCUD, NTCD1	SDASP		200.00	200.00		1						
ORDER	MODIF	ICATION CHARGE															
		Order Modification Charge (OMC)						26.21	0.00	0.00	0.00						
		Order Modification Additional Dispatch Charge (OMCAD)	ļ	1				0.00	0.00	0.00	0.00				ļ		
		XCHANGE ACCESS LOOP		1								ļ					
\vdash	2-WIRE	ANALOG VOICE GRADE LOOP	 	A	LIEANII	LIEALO	40.00	36.54	16.87	-	 	ļ			.	 	1
\vdash		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	1	2	UEANL UEANL	UEAL2 UEAL2	10.82 16.21	36.54	16.87	-	 	1	-		-	-	
	-	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3	 	3	UEANL	UEAL2	24.08	36.54	16.87		 	-			 		
\vdash						~ _ / \	27.00	50.54	10.07	1	1	1	1		1	1	<u> </u>
				1	UEANL	UEASL	10.82	36.54	16.87								
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		1 2	UEANL UEANL	UEASL UEASL	10.82 16.21	36.54 36.54	16.87 16.87								

ONRONE	DEED N	ETWORK ELEMENTS - North Carolina												Attachment:		ļ	ļ
CATEGOR	RY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - c Manual Svo Order vs.
								Nonrec	urring	Nonrecurrin	g Disconnect			oss	Rates(\$)	1	
							Rec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unb	oundled Miscellaneous Rate Element, Tag Loop at End User									11000						
		mise			UEANL	URETL		8.93	0.88								
		p Testing - Basic 1st Half Hour			UEANL	URET1		33.17	0.00								
		p Testing - Basic Additional Half Hour			UEANL	URETA		19.28	19.28								
		C to CLEC Conversion Charge Without Outside Dispatch															
		L-SL1)			UEANL	UREWO		15.74	8.92								
		bundled Voice Loop, Non-Design Voice Loop, billing for BST viding make-up (Engineering Information - E.I.)			UEANL	UEANM		13.04	13.04								
		nual Order Coordination for UVL-SL1s (per loop)			UEANL	UEANIVI		7.92	7.92						-	-	
2-1		bundled COPPER LOOP			OLANL	ULAIVIC		7.52	1.52						1	1	ł
		/ire Unbundled Copper Loop - Non-Designed Zone 1		1	UEQ	UEQ2X	10.93	35.27	15.60								
		ire Unbundled Copper Loop - Non-Designed - Zone 2		2	UEQ	UEQ2X	12.75	35.27	15.60			1			1	t	İ
		ire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X	13.92	35.27	15.60			1					
		oundled Miscellaneous Rate Element, Tag Loop at End User															
		mise			UEQ	URETL		8.93	0.88								
		nual Order Coordination 2 Wire Unbundled Copper Loop -			_												
		-Designed (per loop)			UEQ	USBMC		7.92	7.92								
		oundled Copper Loop, Non-Design Copper Loop, billing for			UEQ	UEQMU		13.04	13.04								
		Foroviding make-up (Engineering Information - E.I.) p Testing - Basic 1st Half Hour			UEQ	URET1		33.17	0.00		1	1			-	1	
		p Testing - Basic 1st Half Hour			UEQ	URETA		19.28	19.28						-		
		C to CLEC Conversion Charge Without Outside Dispatch			OLQ	UKLTA		19.20	19.20								
		L-ND)			UEQ	UREWO		14.23	7.41								
UNBUNDL	LED EXCH	HANGE ACCESS LOOP															
		ALOG VOICE GRADE LOOP										1					
		rire Analog Voice Grade Loop - Service Level 2 w/Loop or															
		und Start Signaling - Zone 1		1	UEA, NTCVG	UEAL2	11.96	102.10	65.72								
		/ire Analog Voice Grade Loop - Service Level 2 w/Loop or		_													
		und Start Signaling - Zone 2		2	UEA, NTCVG	UEAL2	17.36	102.10	65.72								
		fire Analog Voice Grade Loop - Service Level 2 w/Loop or und Start Signaling - Zone 3		3	UEA, NTCVG	UEAL2	25.23	102.10	65.72								
		fire Analog Voice Grade Loop - Service Level 2 w/Reverse		3	UEA, NTCVG	UEALZ	25.23	102.10	65.72			1			-	-	
		terv Signaling - Zone 1		1	UEA, NTCVG	UEAR2	11.96	102.10	65.72								
		/ire Analog Voice Grade Loop - Service Level 2 w/Reverse		<u> </u>	OL7, IVIOVO	OL7 (I LZ	11.00	102.10	00.72								1
		tery Signaling - Zone 2		2	UEA, NTCVG	UEAR2	17.36	102.10	65.72								
		/ire Analog Voice Grade Loop - Service Level 2 w/Reverse			,							1					
		tery Signaling - Zone 3		3	UEA, NTCVG	UEAR2	25.23	102.10	65.72								
		tch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0				UEA, NTCVG	URESL		22.05	3.17			ļ			ļ	ļ	
	Swit DS0	tch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			LIEA NITOVO	URESP		00.47	4.59						I	I	
		C to CLEC Conversion Charge without outside dispatch			UEA, NTCVG UEA, NTCVG	UREWO		23.47 87.49	36.26						-	-	-
		p Tagging - Service Level 2 (SL2)			UEA, NTCVG	URETL		11.20	1.10						1	1	1
4-1		ALOG VOICE GRADE LOOP			OLA, INTOVO	OKLIL		11.20	1.10							-	
		/ire Analog Voice Grade Loop - Zone 1		1	UEA, NTCVG	UEAL4	19.52	127.40	91.02			1			t	t	†
		/ire Analog Voice Grade Loop - Zone 2		2	UEA, NTCVG	UEAL4	24.74	127.40	91.02	ĺ	İ				1	1	Ì
	4-W	fire Analog Voice Grade Loop - Zone 3		3	UEA, NTCVG	UEAL4	46.11	127.40	91.02								
		tch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0	,			UEA, NTCVG	URESL		22.05	3.17								
		tch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			LIEA NEOVO	LIDEGE									I	I	
	DS0			-	UEA, NTCVG	URESP		23.47	4.59		1	ļ			 	 	
0.1		C to CLEC Conversion Charge without outside dispatch N DIGITAL GRADE LOOP		-	UEA, NTCVG	UREWO		87.49	36.26		1	 			-	 	1
2-1		rire ISDN Digital Grade Loop - Zone 1	-	1	UDN	U1L2X	19.78	113.34	76.96		1	1			 		1
 		rire ISDN Digital Grade Loop - Zone 1		2	UDN	U1L2X	26.16	113.34	76.96		1	<u> </u>			 	 	<u> </u>
\vdash		rire ISDN Digital Grade Loop - Zone 2		3	UDN	U1L2X	35.37	113.34	76.96		1				†	†	†
\vdash		C to CLEC Conversion Charge without outside dispatch		Ť	UDN	UREWO	55.57	91.39	44.04	i	1	<u> </u>			1	1	1
		YMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIDIC	1.00		7		200		†	1	t			t	t	t — —

UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
CATEGORY	7 RATE ELEMENTS		Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonred			g Disconnect				Rates(\$)		
	2 Wire Hebundled ADCL Leep including manual continuing			-	+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	10.14	117.08	68.36								
	2 Wire Unbundled ADSL Loop including manual service inquiry		-	UAL	UALZA	10.14	117.00	00.30							-	
	& facility reservation - Zone 2		2	UAL	UAL2X	11.59	117.08	68.36								
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UAL	UAL2X	12.28	117.08	68.36								
	2 Wire Unbundled ADSL Loop without manual service inquiry &															
	facility reservaton - Zone 1		1	UAL	UAL2W	10.14	92.83	56.02								
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	11.59	92.83	56.02								
	2 Wire Unbundled ADSL Loop without manual service inquiry &			UAL	UALZVV	11.59	92.03	30.02	1		1				1	1
	facility reservaton - Zone 3		3	UAL	UAL2W	12.28	92.83	56.02								
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		78.06	32.38								
2-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE I	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	7.95	125.50	76.77								
	2 Wire Unbundled HDSL Loop including manual service inquiry		_		UHL2X	0.45	405 50	70.77								
	& facility reservation - Zone 2 2 Wire Unbundled HDSL Loop including manual service inquiry		2	UHL	UHLZX	9.15	125.50	76.77	-		-				-	-
	& facility reservation - Zone 3		3	UHL	UHL2X	9.53	125.50	76.77								
	2 Wire Unbundled HDSL Loop without manual service inquiry			OTTE	OTILEX	0.00	120.00	70.77			1					
	and facility reservation - Zone 1		1	UHL	UHL2W	7.95	101.24	64.43								
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL2W	9.15	101.24	64.43								
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL2W	9.53	101.24	64.43								
4-WID	CLEC to CLEC Conversion Charge without outside dispatch HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIDI E I	OOB	UHL	UREWO		78.00	32.38	-						-	
4-4411	4 Wire Unbundled HDSL Loop including manual service inquiry	IIDLL	LOOF		+				<u> </u>						 	
	and facility reservation - Zone 1		1	UHL	UHL4X	11.01	153.26	104.54								
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4X	12.20	153.26	104.54								
	4-Wire Unbundled HDSL Loop including manual service inquiry		_													
	and facility reservation - Zone 3		3	UHL	UHL4X	13.49	153.26	104.54								
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	11.01	129.00	92.20								
	4-Wire Unbundled HDSL Loop without manual service inquiry			OFIL	OI IL4VV	11.01	129.00	92.20								
	and facility reservation - Zone 2		2	UHL	UHL4W	12.20	129.00	92.20								
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4W	13.49	129.00	92.20								
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		78.00	32.38								
4-WIRI	E DS1 DIGITAL LOOP		_	LIOL NEODA	1101.777	20.00	0.45.40	450.00								
	4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2		1	USL, NTCD1	USLXX	63.62 104.40	245.16 245.16	152.98 152.98	1		-				1	
	4-Wire DS1 Digital Loop - Zone 2			USL, NTCD1	USLXX	210.22	245.16	152.98								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	COL, NIODI	OOLXX	210.22	243.10	132.30							-	
	DS1)			USL, NTCD1	URESL		22.05	3.17								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			USL, NTCD1	URESP		23.47	4.59								
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		100.99	43.00								
4-WIRI	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP 4 Wire Unbundled Digital 19.2 Kbps		1	UDL, NTCUD	UDL19	21.98	121.86	85.48	 	1	1			-	1	1
+	4 Wire Unbundled Digital 19.2 Kbps 4 Wire Unbundled Digital 19.2 Kbps			UDL, NTCUD	UDL19	27.58	121.86	85.48 85.48	 	+	 			1	 	
	4 Wire Unbundled Digital 19.2 Kbps			UDL, NTCUD	UDL19	43.08	121.86	85.48	 	1	-				-	
1	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL, NTCUD	UDL56	21.98	121.86	85.48	1	1						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL, NTCUD	UDL56	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL, NTCUD	UDL56	43.08	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL, NTCUD	UDL64	21.98	121.86	85.48	ļ					ļ	1	
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL, NTCUD	UDL64	27.58	121.86	85.48	1		1				1	

ONROND	ED NETWORK ELEMENTS - North Carolina												Attachment:			<u> </u>
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	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec			g Disconnect	001150	0011411		Rates(\$)	001111	001111
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL. NTCUD	UDL64	43.08	First 121.86	Add'I 85.48	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	ODL, NICOD	UDL64	43.06	121.00	00.40			1				1	-
	DS0)			UDL, NTCUD	URESL		22.05	3.17								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per														t	
	DS0)			UDL, NTCUD	URESP		23.47	4.59								
	CLEC to CLEC Conversion Charge without outside dispatch			UDL, NTCUD	UREWO		101.86	49.62								
2-W	RE Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual		1	UCL	UCLPB	40.44	440.40	07.40								
	service inquiry & facility reservation - Zone 1 2-Wire Unbundled Copper Loop-Designed including manual		1	UCL	UCLPB	10.14	116.18	67.46							-	
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.59	116.18	67.46								
	2 Wire Unbundled Copper Loop-Designed including manual			002	OOL: B	11.00	110.10	07.40								
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	12.28	116.18	67.46								
	2-Wire Unbundled Copper Loop-Designed without manual				i e											
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	10.14	91.92	55.12								ļ
	2-Wire Unbundled Copper Loop-Designed without manual							== 10								
	service inquiry and facility reservation - Zone 2 2-Wire Unbundled Copper Loop-Designed without manual		2	UCL	UCLPW	11.59	91.92	55.12							1	
	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	12.28	91.92	55.12								
	CLEC to CLEC Conversion Charge without outside dispatch		3	OCL	OOLI W	12.20	31.32	33.12							-	-
	(UCL-Des)			UCL	UREWO		89.06	34.45								
4-W	RE COPPER LOOP															
	4-Wire Copper Loop including manual service inquiry and facility															
	reservation - Zone 1		1	UCL	UCL4S	13.10	139.69	90.96								ļ
	4-Wire Copper Loop including manual service inquiry and facility															
	reservation - Zone 2 4-Wire Copper Loop including manual service inquiry and facility		2	UCL	UCL4S	15.17	139.69	90.96							-	<u> </u>
	reservation - Zone 3		3	UCL	UCL4S	17.03	139.69	90.96								
	4-Wire Copper Loop without manual service inquiry and facility		<u> </u>	002	COLTO	17.00	100.00	50.50							-	
	reservation - Zone 1		1	UCL	UCL4W	13.10	115.43	78.63								
	4-Wire Copper Loop without manual service inquiry and facility															
	reservation - Zone 2		2	UCL	UCL4W	15.17	115.43	78.63								ļ
	4-Wire Copper Loop without manual service inquiry and facility							=0.00								
	reservation - Zone 3 CLEC to CLEC Conversion Charge without outside dispatch		3	UCL	UCL4W	17.03	115.43	78.63							1	-
	(UCL-Des)			UCL	UREWO		89.06	34.45								
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92							-	1
				UEA, UDN, UAL,												
				UHL, UDL, NTCVG,												
				NTCUD, USL,												
	Order Coordination for Specified Conversion Time (per LSR)		ļ	NTCD1, UEANL	OCOSL		17.56									_
LOOP MODI	FICATION			UAL, UHL, UCL,	1										1	
				UEQ, ULS, UEA,												
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire			UEANL, UEPSR,												
	pair less than or equal to 18k ft, per Unbundled Loop			UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification, Removal of Load Coils - 2 wire				i e											
	greater than 18k ft			UCL, ULS, UEQ	ULM2G		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire					Ι Π										
	less than or equal to 18K ft, per Unbundled Loop	-	<u> </u>	UHL, UCL, UEA	ULM4L		0.00	0.00		1	ļ				-	
	Unbundled Loop Modification Removal of Load Coils - 4 Wire pair greater than 18k ft			UCL	ULM4G		0.00	0.00								
 	paii greater triair rok it	 	 	UAL, UHL, UCL,	ULIVI4G	 	0.00	0.00		1	1					+
				UEQ, ULS, UEA,											I	
	Unbundled Loop Modification Removal of Bridged Tap Removal,			UEANL, UEPSR,												
	per unbundled loop			UEPSB	ULMBT		12.15	12.15							<u> </u>	<u> </u>
SUB-LOOPS																
Sub	-Loop Distribution	l	1	1		1				1]				l	L

UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A	1	1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	- Managaria	g Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual St Order vs Electronic Disc Add
			-	-	_	Rec	First	Add'l	First	Add'l	COMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-		1				riist	Add I	FIISL	Add I	SOWIEC	SOWAN	SOWAN	SOWAN	SOWAN	SUMAN
	IIn			UEANL, UEF	USBSA		144.09									
				027 1112, 021	0020/1				t							
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		10.99	10.99								
	Sub-Loop - Per Building Equipment Room - CLEC Feeder															
	Facility Set-Up			UEANL	USBSC		86.16									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		27.13	27.13								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -			UEAINL	USBSD		21.13	21.13		 						
	Zone 1		1	UEANL	USBN2	6.70	63.89	30.06								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		Ė	027412	CODITE	0.70	00.00	00.00	t							
	Zone 2		2	UEANL	USBN2	9.93	63.89	30.06								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -															
	Zone 3		3	UEANL	USBN2	12.79	63.89	30.06								
	Order Coordination for Universal of Cub Loops and out loop univ			LIFANII	USBMC		7.92	7.92								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -			UEANL	USBIVIC		7.92	7.92								
	Zone 1		1	UEANL	USBN4	10.81	76.75	42.92								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -								1							
	Zone 2		2	UEANL	USBN4	14.16	76.75	42.92								l
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -															
	Zone 3		3	UEANL	USBN4	24.67	76.75	42.92								
					LIODAGO		7.00	7.00								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL UEANL	USBMC USBR2	2.34	7.92 51.48	7.92 17.65	-							
	Sub-Loop 2-wire intrabuliding Network Cable (INC)			UEANL	USBRZ	2.34	51.48	17.00	+							
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	4.18	57.54	23.71								
	•															
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		33.17	0.00								
	Loop Testing - Basic Additional Half Hour 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		-1	UEANL UEF	URETA UCS2X	5.43	19.28 63.89	19.28 30.06	-							
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		2	UEF	UCS2X	8.04	63.89	30.06								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS2X	9.79	63.89	30.06		1						
	2 Wile depoi empariarea dan 2000 Biolindarion 2010 d		Ŭ	02.	GGGZA	0.70	00.00	00.00	t							
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		7.92	7.92								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	6.34	76.75	42.92								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS4X	9.62	76.75	42.92								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	13.04	76.75	42.92								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		7.92	7.92								
	Loop Tagging Service Level 1, Unbundled Copper Loop, Non-			UEF	USBIVIC		7.92	1.92	<u> </u>							
	Designed and Distribution Subloops			UEF, UEANL	URETL		8.93	0.88								
	Loop Testing - Basic 1st Half Hour			UEF	URET1		33.17	0.00	t							
	Loop Testing - Basic Additional Half Hour			UEF	URETA		19.28	19.28								
Unbun	dled Sub-Loop Modification															
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load			==												
	Coil/Equip Removal per 2-W PR Unbundled Sub-loop Modification - 4-W Copper Dist Load		-	UEF	ULM2X		0.00	0.00	 	-						
	Coil/Equip Removal per 4-W PR			UEF	ULM4X		0.00	0.00	1							1
	Unbundled Loop Modification, Removal of Bridge Tap, per			021	OLIVIAV		0.00	0.00	-	†						
	unbundled loop			UEF	ULMBT		224.55	4.29	1							1
Unbun	ndled Network Terminating Wire (UNTW)															
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.51	14.72	14.72								
Netwo	rk Interface Device (NID)		lacksquare						L							
	Network Interface Device (NID) - 1-2 lines		-	UENTW	UND12		86.37	56.69	-	-						
	Network Interface Device (NID) - 1-6 lines		-	UENTW	UND16 UNDC2		127.93 5.73	98.21 5.73	 	1				 	 	
	Network Interface Device Cross Connect - 2 W		<u> </u>	DENTW	UNDCZ		5.73	5.73	1	i						1

UNBUNDLE	D NETWORK ELEMENTS - North Carolina							· <u> </u>					Attachment:	2 Exh. A	_	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	Nonrecurring	· Diagonari	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	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
			1			Rec	First	Add'l	First	Add'l	COMEC	SOMAN	SOMAN	Rates(\$)	SOMAN	SOMAN
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.73	5.73	FIRST	Addi	SOMEC	SUMAN	SOWAN	SOWAN	SUMAN	SUMAN
LINE OTHER	PROVISIONING ONLY - NO RATE	-	-	UEINTW	UNDC4		5.73	5.73			-			-	-	-
UNE OTHER,	Unbundled Contact Name, Provisioning Only - no rate Unbundled DS1 Loop - Superframe Format Option - no rate			UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL	UNECN CCOSF	0.00	0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option -		1	USL	CCOSF	0.00	0.00				-					-
	no rate			USL	CCOEF	0.00	0.00									
 	NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00									
	UNTW Circuit Establishment, Provisioning Only - No Rate		1	UENTW	UENCE	0.00	0.00				1					
HIGH CAPAC	TY UNBUNDLED LOCAL LOOP		1	OLIVIV	OLIVOL	0.00	0.00				1					
	minimum billing period of three months for DS3/STS-1 Local	Loop														
119.1	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
	month			UE3	1L5ND	12.95										
	High Capacity Unbundled Local Loop - DS3 - Facility															
	Termination per month			UE3	UE3PX	229.90	438.46	256.30								
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	12.95										
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	257.82	438.46	256.30								
LOOP MAKE-																
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		23.29	23.29								
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		24.70	24.70								
	Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKMQ		0.19	0.19								
LINE SPLITTI			1	UIVIK	UIVIKIVIQ		0.19	0.19			1			1	1	
	ISER ORDERING-CENTRAL OFFICE BASED		1		+						1					
	Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61	15.53	7.79			†			1	t	
	Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.6409	17.97	10.29								
	Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.6325	17.87	10.29								
UNBU	NDLED EXCHANGE ACCESS LOOP															
2-WIR	E ANALOG VOICE GRADE LOOP															
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS	10.82	36.54	16.87	0.00	0.00						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEABS	10.82	36.54	16.87	0.00	0.00						
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	16.21	36.54	16.87	0.00	0.00						
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEABS	16.21	36.54	16.87	0.00	0.00						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	24.08	36.54	16.87	0.00	0.00						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	24.08	36.54	16.87	0.00	0.00						
PHYSI	CAL COLLOCATION	-	-	OLI OK OLFOD	JULADO	24.00	30.34	10.07	0.00	0.00	 			 	-	
1	Physical Collocation-2 Wire Cross Connects (Loop) for Line	i e	t		1									1	1	
VIRTI	Splitting AL COLLOCATION			UEPSR UEPSB	PE1LS	0.0309	19.77	14.95	0.00	0.00						
VIIXTO	Virtual Collocation-2 Wire Cross Connects (Loop) for Line	 	 		+									†	t	-
	Splitting	1	1	UEPSR UEPSB	VE1LS	0.0287	33.96	32.08	0.00	0.00				I	I	
	DEDICATED TRANSPORT	l			1	0.0201	55.56	32.30	3.30	3.30				1	1	
	OFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			U1TVX	1L5XX	0.0095										

HINDHINDI E	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Evb A	I	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonrec First	urring Add'l	Nonrecurring First	g Disconnect Add'l	COMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -								FIISL	Auu i	JOINEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
	Facility Termination Interoffice Channel - Dedicated Transport- 2-Wire Voice Grade			U1TVX	U1TV2	12.12	39.36	26.62								
	Rev Bat Per Mile per month			U1TVX	1L5XX	0.0095										
	Interoffice Channel - Dedicated Transport- 2- Wire VG Rev Bat					10.10										
	Facility Termination Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade -			U1TVX	U1TR2	12.12	39.36	26.62								
	Per Mile per month			U1TVX	1L5XX	0.0095										
	Interoffice Channel - Dedicated Transport - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	10.19	39.36	26.62								
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile						33.30	20.02								
	per month Interoffice Channel - Dedicated Transport - 56 kbps - Facility			U1TDX	1L5XX	0.0095										
	Termination			U1TDX	U1TD5	7.47	39.37	26.62								
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile			LUTEV	41 = 207											
	per month Interoffice Channel - Dedicated Transport - 64 kbps - Facility			U1TDX	1L5XX	0.0095										
	Termination			U1TDX	U1TD6	7.47	39.37	26.62								
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.1938										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility			OTIDI	ILJAA	0.1938										
	Termination Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			U1TD1	U1TF1	31.19	86.69	79.44								
	month			U1TD3	1L5XX	4.44										
	Interoffice Channel - Dedicated Transport - DS3 - Facility															
	Termination per month Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per			U1TD3	U1TF3	329.91	270.69	158.05								-
	month			U1TS1	1L5XX	4.44										
	Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination			U1TS1	U1TFS	339.20	270.69	158.05								
UNBU	NDLED DARK FIBER			01101	01110	333.20	210.03	130.03								
	Dark Fiber, Per Four Fiber Strands, Per Route Mile Or Fraction															
DARK FIBER	Thereof - Interoffice Transport			UDF, UDFCX	1L5DF	24.77	620.60	133.88								_
DAKK FIBEK	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction															
	Thereof per month - Local Channel			UDF, UDFCX	1L5DC	73.65										
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop			UDF, UDFCX	1L5DL	73.65										
8XX ACCESS	TEN DIGIT SCREENING			ODI, ODI OX	TLODE	70.00										
	8XX Access Ten Digit Screening, Per Call					0.0005										
LINE INFORM	ATION DATA BASE ACCESS (LIDB) LIDB Common Transport Per Query				1	0.00003				-						
 	LIDB Validation Per Query				1	0.0134				<u> </u>						
	LIDB Originating Point Code Establishment or Change			OQU	NRBPX	0.0134	62.26									-
CALLING NAM	ME (CNAM) SERVICE															
	CNAM for DB & Non DB Owners, Per Query					0.0009592										
LNP Query Se																
	LNP Charge Per query				1	0.0007579	40.10			ļ	ļ					
	LNP Service Establishment Manual LNP Service Provisioning with Point Code Establishment		<u> </u>	1	+		12.16 576.33	294.43	-	 	ļ				-	1
SELECTIVE R			1	 	+		3/0.33	294.43	 	 	}					
JEELSHVE K	Selective Routing Per Unique Line Class Code Per Request Per				1											
	Switch						188.59			<u> </u>						
AIN SELECTIV	E CARRIER ROUTING					_	·	·					•			
	Regional Service Establishment						215,597.00									L
\vdash	End Office Establishment				1	0.00=0==	347.27									
AIN DELLOS	Query NRC, per query		<u> </u>	1	+	0.0053758			-	 	ļ				-	<u> </u>
AIN - BELLSO	UTH AIN SMS ACCESS SERVICE		<u> </u>	L	1				l	L	l				l	

UNBUNDLI	ED NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonred			Disconnect				Rates(\$)		
	AINI CMC Assess Coming Coming Establishment Des Chate	-			-		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	AIN SMS Access Service - Service Establishment, Per State, Initial Setup			A1N	CAMSE		294.77									
	Illiliai Selup		1	AIN	CAIVISE		294.77									
	AIN SMS Access Service - Port Connection - Dial/Shared Access			A1N	CAMDP		86.94									
	AIN SMS Access Service - Port Connection - ISDN Access			A1N	CAM1P		86.94									
	AIN SMS Access Service - User Identification Codes - Per User															
	ID Code			A1N	CAMAU		200.83									
	AIN SMS Access Service - Security Card, Per User ID Code,															
	Initial or Replacement			A1N	CAMRC		172.05									
	AIN SMS Access Service - Storage, Per Unit (100 Kilobytes)		<u> </u>			0.0023					ļ					ļ
	AIN SMS Access Service - Session, Per Minute	-	 		+	0.0791				-	 			-	-	1
	AIN SMS Access Service - Company Performed Session, Per Minute		1		1	2.08										
NOTE	E: BK represents bill and keep		1		+	2.00					<u> </u>			 	 	1
SIGNALING (1		+											1
1	CCS7 Signaling Usage, Per ISUP Message				1	0.00004bk					1					
	CCS7 Signaling Usage, Per TCAP Message					0.00009bk					1					
11 PBX LOC																
911 P	BX LOCATE DATABASE CAPABILITY															
	Service Establishment per CLEC per End User Account			9PBDC	9PBEU		1,823.00									
	Changes to TN Range or Customer Profile			9PBDC	9PBTN		182.45									
	Per Telephone Number (Monthly)			9PBDC	9PBMM	0.07										
	Change Company (Service Provider) ID PBX Locate Service Support per CLEC (MonthIt)			9PBDC 9PBDC	9PBPC 9PBMR	165.63	535.57									
	Service Order Charge			9PBDC	9PBSC	100.03	15.20									
011 B	PBX LOCATE TRANSPORT COMPONENT			9PBDC	9PBSC		15.20				1					1
See A					+						1			1	1	1
	EXTENDED LINK (EELs)				1											
	The monthly recurring and non-recurring charges below will	apply a	nd the	Switch-As-Is Charg	e will not app	ly for UNE con	nbinations pro	visioned as ' C	rdinarily Com	bined' Networ	k Elements.					
NOTE	: The monthly recurring and the Switch-As-Is Charge and not t	he non-	-recurri	ng charges below	will apply for											
EXTE	NTED 2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICAT	TED DS														
	First 2-Wire VG Loop (SL2) in Combination - Zone 1			UNCVX	UEAL2	11.96	385.26	72.08								
	First 2-Wire VG Loop (SL2) in Combination - Zone 2			UNCVX	UEAL2	17.36	385.26	72.08								
	First 2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	25.23	385.26	72.08								
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month		1	UNC1X	1L5XX	0.1938										
	Interoffice Transport - Dedicated - DS1 combination - Facility	H	 	ONOIA	ILUAA	0.1938				 	 			 	 	
	Termination per month		1	UNC1X	U1TF1	31.06	234.02	162.52								
	1/0 Channelization System in combination Per Month		t	UNC1X	MQ1	70.84	170.57	0.00						İ	İ	İ
	Voice Grade COCI - Per Month			UNCVX	1D1VG	0.4329	54.14	17.51						<u> </u>	<u> </u>	
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 1		1	UNCVX	UEAL2	11.96	385.26	72.08								
			_		l			=0								
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 2		2	UNCVX	UEAL2	17.36	385.26	72.08			ļ					ļ
	Fook Additional O.Wiss V.C.Loop (CL.O) in Constitution 7 and 0		1	UNCVX	UEAL2	05.00	205.22	70.00								
	Each Additional 2-Wire VG Loop (SL 2) in Combination - Zone 3 Voice Grade COCI - Per Month	-	3	UNCVX	1D1VG	25.23 0.4329	385.26 54.14	72.08 17.51		-	1					+
FXTE	NOTE OF THE PROPERTY OF THE PR	TED DS	1 INTF			0.4329	34.14	17.31			 			 	 	
LXIL	TOTAL TOTAL ENTERDED EGG! WITH DEDICAL	DD	T		T											†
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	19.52	385.26	72.08								
	1															
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	24.74	385.26	72.08								
	First 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	46.11	385.26	72.08			ļ					
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		1	LINICAV	41.572	0.4000										
	Per Month		 	UNC1X	1L5XX	0.1938					1					1
																1
	Interoffice Transport - Dedicated - DS1 - Facility Termination Per Month			UNC1X	U1TF1	31.06	234.02	162.52								

UNBUNDL	ED NETWORK ELEMENTS - North Carolina						· · · · · · · · · · · · · · · · · · ·						Attachment:	2 Exh. A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	Nonrecurrin	g Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Sv Order vs.
						Rec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
- 	Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.4329	54.14	17.51	11100	Auui	COMILO	COMPAN	COMPAR	COMPAR	COMPAR	COMPAN
	Additional 4-Wire Analog Voice Grade Loop in same DS1			0.10171	.5	0.1020	0	17.01								1
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	19.52	385.26	72.08								
	Additional 4-Wire Analog Voice Grade Loop in same DS1															1
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	24.74	385.26	72.08								
	Additional 4-Wire Analog Voice Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	46.11	385.26	72.08								
	Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.4329	54.14	17.51								
EXTE	NDED 4-WIRE 56 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	CATED	DS1 IN	TEROFFICE TRANS	SPORT											
			١.					=								
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	21.98	385.26	72.08		1						+
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	27.58	385.26	72.08								
	First 4-vviie 36Kbps Digital Grade Loop in Combination - Zone 2			UNCDA	UDLS6	21.50	303.20	72.00		1						+
	First 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	43.08	385.26	72.08								
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNCDA	UDLSO	43.00	303.20	72.00		+				1	1	+
	Per Month			UNC1X	1L5XX	0.1938										
	Interoffice Transport - Dedicated - DS1 - combination Facility			ONOTA	TESTA	0.1330										+
	Termination Per Month			UNC1X	U1TF1	31.06	234.02	162.52								
	1/0 Channel System in combination Per Month			UNC1X	MQ1	70.84	170.57	0.00								1
	OCU-DP COCI (data) per month (2.4-64kbs)			UNCDX	1D1DD	0.9199	54.14	17.51								†
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															1
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL56	21.98	385.26	72.08								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															1
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL56	27.58	385.26	72.08								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL56	43.08	385.26	72.08								
	Additional OCU-DP COCI (data) - in combination per month (2.4-															
	64kbs)			UNCDX	1D1DD	0.9199	54.14	17.51								
EXTE	NDED 4-WIRE 64 KBPS EXTENDED DIGITAL LOOP WITH DEDIC	CATED	DS1 IN	TEROFFICE TRANS	SPORT											
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	21.98	385.26	72.08								4
	First A Mire Oddin - Pictical Occasion to Constitution - 7 0			LINODY	LIDI 04	07.50	005.00	70.00								
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	27.58	385.26	72.08		1						+
	First 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	43.08	385.26	72.08								
-	Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	UNCDA	UDL04	43.06	303.20	72.00		1						+
	Per Month			UNC1X	1L5XX	0.1938										
	interoffice Transport - Dedicated - DS1 combination - Facility			ONOTA	TEO/OX	0.1000										+
	Termination Per Month			UNC1X	U1TF1	31.06	234.02	162.52								
	1/0 Channel System in combination Per Month			UNC1X	MQ1	70.84	170.57	0.00								†
	OCU-DP COCI (data) - in combination - per month (2.4-64kbs)			UNCDX	1D1DD	0.9199	54.14	17.51								1
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															1
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	21.98	385.26	72.08								
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1									Ī					ĺ	
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	27.58	385.26	72.08								
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	43.08	385.26	72.08								
	Additional OCU-DP COCI (data) - in combination - per month				1	 										
	(2.4-64kbs)			UNCDX	1D1DD	0.9199	54.14	17.51		ļ						
EXTE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATI	בט ט\$1				00.00	440.00	400 55	 	 				.	 	+
	4-Wire DS1 Digital Loop in Combination - Zone 1			UNC1X	USLXX	63.62	412.03	139.55	-	+				 	 	+
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X UNC1X	USLXX	104.40 210.22	412.03 412.03	139.55 139.55	-	+				 	 	+
	4-Wire DS1 Digital Loop in Combination - Zone 3 Interoffice Transport - Dedicated - DS1 combination - Per Mile		3	ONCIA	USLAA	210.22	412.03	138.55		+	-					+
	Per Month			UNC1X	1L5XX	0.1938										
 	Interoffice Transport - Dedicated - DS1 combination - Facility			014017	ILUAA	0.1330			<u> </u>	 				 	 	+
		1	1	l					l .	1	l .			l	I	1
	Termination Per Month		l	UNC1X	U1TF1	31.06	234.02	162.52								

UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrec			g Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	First DS1Loop in Combination - Zone 1		1	UNC1X	USLXX	63.62	412.03	139.55								
	First DS1Loop in Combination - Zone 2		2	UNC1X	USLXX	104.40	412.03	139.55								
	First DS1Loop in Combination - Zone 3		3	UNC1X	USLXX	210.22	412.03	139.55								
	Interoffice Transport - Dedicated - DS3 combination - Per Mile															
	Per Month			UNC3X	1L5XX	4.44										
	Interoffice Transport - Dedicated - DS3 - Facility Termination per															
	month			UNC3X	U1TF3	329.91	802.81	146.02								
	3/1Channel System in combination per month			UNC3X	MQ3	84.32	0.00	0.00								
	DS1 COCI in combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
	Additional DS1Loop in DS3 Interoffice Transport Combination -		1	LINIOAN	1101.307	00.00	440.00	400.55								
	Zone 1		- 1	UNC1X	USLXX	63.62	412.03	139.55								
	Additional DS1Loop in DS3 Interoffice Transport Combination -		2	LINICAV	USLXX	104.40	442.02	120 EE								
	Zone 2 Additional DS1Loop in DS3 Interoffice Transport Combination -			UNC1X	USLXX	104.40	412.03	139.55								
	Zone 3		3	UNC1X	USLXX	210.22	412.03	139.55								
	Additoinal DS1 COCI in combination per month		3	UNC1X	UC1D1	8.43	54.14	17.51			-					
EVTER	NDED 2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE	CDAD	EINITE			0.43	34.14	17.51		+	-			-	-	
EXIE	2-WireVG Loop in combination - Zone 1	GRAD		UNCVX	UEAL2	11.96	385.26	72.08			1			-	-	
	2-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL2	17.36	385.26	72.08			-					
	2-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL2	25.23	385.26	72.08			1			-	-	
	Interoffice Transport - 2-wire VG - Dedicated- Per Mile Per		3	UNCVA	ULALZ	25.25	303.20	72.00		1						
	Month			UNCVX	1L5XX	0.0095										
	Interoffice Transport - 2-wire VG - Dedicated - Facility			ONOVA	TLOAK	0.0033										†
	Termination per month			UNCVX	U1TV2	12.12	131.81	78.34								
FXTEN	NDED 4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE	GRAD	FINTE			12.12	.0	7 0.0 1			1				1	1
	4-WireVG Loop in combination - Zone 1	0.0.0		UNCVX	UEAL4	19.52	385.26	72.08								
	4-WireVG Loop in combination - Zone 2		2	UNCVX	UEAL4	24.74	385.26	72.08								
	4-WireVG Loop in combination - Zone 3		3	UNCVX	UEAL4	46.11	385.26	72.08								
	Interoffice Transport - 4-wire VG - Dedicated - Per Mile Per															
	Month			UNCVX	1L5XX	0.0095										
	Interoffice Transport - 4-wire VG - Dedicated - Facility															ĺ
	Termination per month			UNCVX	U1TV4	10.19	131.81	78.34								
EXTE	NDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	FFICE													
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	12.95										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	229.90	802.81	146.02								
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.44										
	Interoffice Transport - Dedicated - DS3 combination - Facility															
	Termination per month			UNC3X	U1TF3	329.91	802.81	146.02								
EXTE	NDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF													
	STS-1 Local Lolp in combination - per mile per month			UNCSX	1L5ND	12.95										
	STS-1 Local Loop in combination - Facility Termination per			LINIOOV	LIDI 04	000.00	0.070.55	4.045.04								
	month			UNCSX	UDLS1	339.20	3,073.55	1,245.84								
	Interoffice Transport - Dedicated - STS-1 combination - per mile			LINIOOV	41.5307											
	per month			UNCSX	1L5XX	4.44										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	339.20	802.81	146.02								
EVTER	NDED 2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE	TDAN	PODT	UNCOA	UTIFS	339.20	002.01	140.02		+	-			-	-	
EXIE	First 2-Wire ISDN Loop in Combination - Zone 1	IKAN	1	UNCNX	U1L2X	19.78	385.26	72.08			-					-
	First 2-Wire ISDN Loop in Combination - Zone 1 First 2-Wire ISDN Loop in Combination - Zone 2	-	2	UNCNX	U1L2X	26.16	385.26	72.08		+	-					
	First 2-Wire ISDN Loop in Combination - Zone 2 First 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	35.37	385.26	72.08	1	+	 			+	+	
 	Interoffice Transport - Dedicated - DS1 combination - per mile	-	- 3	CINCINA	UILEA	33.37	303.20	12.00	 	 	H			 	 	
	per month			UNC1X	1L5XX	0.1938								I	I	
+	Interoffice Transport - Dedicated - DS1 combination - Facility		 	OHOTA	ILOAA	0.1330			 	 				 	 	
1	Termination per month			UNC1X	U1TF1	31.06	234.02	162.52						1	1	
+	1/0 Channel System in combination - per month			UNC1X	MQ1	70.84	170.57	0.00		1				<u> </u>	<u> </u>	
1	2-wire ISDN COCI (BRITE) - in combination - per month			UNCNX	UC1CA	1.53	54.14	17.51	i	1				1	1	
<u> </u>	Additional 2-wire ISDN Loop in same DS1Interoffice Transport			- 2						1				t	t	
	Combination - Zone 1	1	1	UNCNX	U1L2X	19.78	385.26	72.08						I	I	
	u contraction of the contraction						, , , , ,		1							

	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Sv Order vs. Electronic
							None			D'			1st	Add'l	Disc 1st	Disc Add'l
					-	Rec	Nonred First	urring Add'l	First	g Disconnect Add'l	COMEC	COMAN		Rates(\$)	COMAN	SOMAN
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport				-		FIRST	Addi	FIRST	Addi	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOWAN
	Combination - Zone 2		2	UNCNX	U1L2X	26.16	385.26	72.08								
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport			ONON	OTLEX	20.10	000.20	72.00								
	Combination - Zone 3		3	UNCNX	U1L2X	35.37	385.26	72.08								
	Additional 2-wire ISDN COCI (BRITE) - in combination- per															1
	month			UNCNX	UC1CA	1.53	54.14	17.51								1
EXTE	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATI	ED STS														
	First DS1 Loop Combination - Zone 1			UNC1X	USLXX	63.62	412.03	139.55								<u> </u>
	First DS1 Loop Combination - Zone 2 First DS1 Loop Combination - Zone 3		2	UNC1X	USLXX	104.40 210.22	412.03 412.03	139.55 139.55			1					+
	Interoffice Transport - Dedicated - STS-1 combination - Per Mile		3	UNC1X	USLAA	210.22	412.03	139.55								+
	Per Month		l	UNCSX	1L5XX	4.44										1
	Interoffice Transport - Dedicated - STS-1 combination - Facility				1-2.3					İ	1			İ		†
	Termination per month		1	UNCSX	U1TFS	339.20	802.81	146.02								
	3/1 Channel System in combination per month			UNCSX	MQ3	84.32	0.00	0.00								
	DS1 COCI in combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
	Additional DS1Loop in the same STS-1 Interoffice Transport		١.													
	Combination - Zone 1		1	UNC1X	USLXX	63.62	412.03	139.55								
	Additional DS1Loop in the same STS-1 Interoffice Transport Combination - Zone 2		2	UNC1X	USLXX	104.40	412.03	139.55								
	Additional DS1Loop in the same STS-1 Interoffice Transport			UNCIX	USLAA	104.40	412.03	139.55								+
	Combination - Zone 3		3	UNC1X	USLXX	210.22	412.03	139.55								
	DS1 COCI in combination per month		_	UNC1X	UC1D1	8.43	54.14	17.51			1					†
EXTE	NDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH 56 KB	PS INT	EROFF													1
	4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL56	21.98	385.26	72.08								1
	4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	27.58	385.26	72.08								
	4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	43.08	385.26	72.08								
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination -			LINODY	41.5307	0.0005										
	Per Mile per month			UNCDX	1L5XX	0.0095					1					+
	Interoffice Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination per month			UNCDX	U1TD5	7.47	131.81	78.34								
EXTE	NDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH 64 KB	PS INT	FROFE		01103	7.47	131.01	70.34								+
	4-wire 64 kbps Local Loop in Combination - Zone 1		1	UNCDX	UDL64	21.98	385.26	72.08			1					†
	4-wire 64 kbps Local Loop in Combination - Zone 2		2	UNCDX	UDL64	27.58	385.26	72.08								
	4-wire 64 kbps Local Loop in Combination - Zone 3		3	UNCDX	UDL64	43.08	385.26	72.08								
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination -															
	Per Mile per month			UNCDX	1L5XX	0.0095										
	Interoffice Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination per month		l	UNCDX	U1TD6	7.47	131.81	78.34								1
EVTE	NDED 2-WIRE VG LOOP WITH DS1 INTEROFFICE TRANSPORT	/ 2/4	MIIV	UNCDX	סטווט	7.47	131.81	78.34								+
EXIE	First 2-wire VG Loop (SL2) in Combination - Zone 1	W/ 3/11	1	UNCVX	UEAL2	11.96	385.26	72.08								+
	First 2-wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.36	385.26	72.08								+
	First 2-wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	25.23	385.26	72.08			1					†
	First Interoffice Transport - Dedicated - DS1 combination - Per															
	Mile			UNC1X	1L5XX	0.1938										
	First Interoffice Transport - Dedicated - DS1 combination -															
	Facility Termination per month		<u> </u>	UNC1X	U1TF1	31.06	234.02	162.52			ļ					1
	Per each DS1 Channelization System Per Month			UNC1X	MQ1 1D1VG	70.84	170.57	0.00								₩
	Per each Voice Grade COCI - Per Month per month 3/1 Channel System in combination per month		-	UNCVX UNC3X	MQ3	0.4329 84.32	54.14 0.00	17.51 0.00								+
	Per each DS1 COCI in combination per month		-	UNC1X	UC1D1	84.32	54.14	17.51			<u> </u>			 		+
	Each Additional 2-Wire VG Loop(SL 2) in the same DS1			011017	COIDI	0.43	54.14	17.51								
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL2	11.96	385.26	72.08								1
	Each Additional 2-Wire VG Loop(SL2) in the same DS1									1				1		
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL2	17.36	385.26	72.08								1
	Each Additional 2-Wire VG Loop(SL2) in the same DS1		_	l	I											
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL2	25.23	385.26	72.08			<u> </u>					
1	Each Additional Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.4329	54.14	17.51		l	1			l		

ONRONDER	ED NETWORK ELEMENTS - North Carolina												Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			II .	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	Nonrec			g Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Each Additional DS1 Interoffice Channel per mile in same 3/1				41 =207											
	Channel System per month			UNC1X	1L5XX	0.1938					1					
	Each Additional DS1 Interoffice Channel Facility Termination in			UNC1X	U1TF1	31.06	234.02	162.52								
	same 3/1 Channel System per month Each Additional DS1 COCI combination per month			UNC1X	UC1D1	8.43	54.14	17.51			 					-
FYTE	NDED 4-WIRE VOICE GRADE LOOP WITH DEDICATED DS1 INT	FROFE	ICE TE			0.43	54.14	17.51		1	1				1	
LAIL	First 4-Wire Analog Voice Grade Local Loop in Combination -	LKOFF	ICE IN	ANGFORTWISHIN	1					 						
	Zone 1		1	UNCVX	UEAL4	19.52	385.26	72.08								
	First 4-Wire Analog Voice Grade Local Loop in Combination -		<u> </u>	OITOTA	OL/ (L-)	10.02	000.20	72.00								
	Zone 2		2	UNCVX	UEAL4	24.74	385.26	72.08								
	First 4-Wire Analog Voice Grade Local Loop in Combination -		<u> </u>	0.10171	02/12/	2	000.20	72.00			İ					
	Zone 3		3	UNCVX	UEAL4	46.11	385.26	72.08								
	First Interoffice Transport - Dedicated - DS1 combination - Per	İ														
	Mile Per Month	l		UNC1X	1L5XX	0.1938				1					1	1
İ	First Interoffice Transport - Dedicated - DS1 - Facility															
	Termination Per Month		<u> </u>	UNC1X	U1TF1	31.06	234.02	162.52								
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	70.84	170.57	0.00								
	Per each Voice Grade COCI in combination - per month			UNCVX	1D1VG	0.4329	54.14	17.51								
	3/1 Channel System in combination per month			UNC3X	MQ3	84.32	0.00	0.00								
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
	Additional 4-Wire Analog Voice Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 1		1	UNCVX	UEAL4	19.52	385.26	72.08								
	Additional 4-Wire Analog Voice Grade Loop in same DS1		_													
	Interoffice Transport Combination - Zone 2		2	UNCVX	UEAL4	24.74	385.26	72.08								
	Additional 4-Wire Analog Voice Grade Loop in same DS1							=								
	Interoffice Transport Combination - Zone 3		3	UNCVX	UEAL4	46.11	385.26	72.08								
	Each Additional DS1 Interoffice Channel per mile in same 3/1			LINICAY	1L5XX	0.1938										
\vdash	Channel System per month Each Additional DS1 Interoffice Channel Facility Termination in			UNC1X	ILSXX	0.1938				-	-					
	same 3/1 Channel System per month			UNC1X	U1TF1	31.06	234.02	162.52								
\vdash	Additional Voice Grade COCI - in combination - per month		1	UNCVX	1D1VG	0.4329	54.14	17.51		-	1				-	1
FXTE	NDED 4-WIRE 56 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE			0.4323	34.14	17.51								
LXIL	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -		1	TRANSPORT W/ G/	I										1	1
	Zone 1		1	UNCDX	UDL56	21.98	385.26	72.08								
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -		<u> </u>	0.1027	02200	21.00	000.20	. 2.00								1
	Zone 2		2	UNCDX	UDL56	27.58	385.26	72.08								
	First 4-Wire 56Kbps Digital Grade Local Loop in Combination -															
	Zone 3		3	UNCDX	UDL56	43.08	385.26	72.08								
	First Interoffice Transport - Dedicated - DS1 combination - Per															
	Mile Per Month			UNC1X	1L5XX	0.1938										
	First Interoffice Transport - Dedicated - DS1 - combination															
	Facility Termination Per Month			UNC1X	U1TF1	31.06	234.02	162.52								
	Per each 1/0 Channel System in combination Per Month			UNC1X	MQ1	70.84	170.57	0.00								
	Per each OCU-DP COCI (data) COCI per month (2.4-64kbs)			UNCDX	1D1DD	0.9199	54.14	17.51								
	3/1 Channel System in combination per month			UNC3X	MQ3	84.32	0.00	0.00								
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	1	١.	LINODY	LIDLES			=		I					I	
	Interoffice Transport Combination - Zone 1	ļ	1	UNCDX	UDL56	21.98	385.26	72.08			ļ					
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	1	_	LINCDY	LIDLES	07.50	005.00	70.00		I					I	
\vdash	Interoffice Transport Combination - Zone 2	-	2	UNCDX	UDL56	27.58	385.26	72.08		 	ļ				 	-
	Additional 4-Wire 56Kbps Digital Grade Loop in same DS1	1	3	UNCDX	UDL56	42.00	205 00	70.00		I					I	1
\vdash	Interoffice Transport Combination - Zone 3 OCU-DP COCI (data) COCI in combination per month (2.4-	!	3	UNCDX	UDLOB	43.08	385.26	72.08		 	 			-	 	-
	64kbs)	l		UNCDX	1D1DD	0.9199	54.14	17.51		1					1	
\vdash	Each Additional DS1 Interoffice Channel per mile in same 3/1	 	 	CINCDA	טטוטו	0.8189	54.14	16.11		 	}				 	
	Channel System per month	l		UNC1X	1L5XX	0.1938				1					1	
	Each Additional DS1 Interoffice Channel Facility Termination in	1	 	0.101/	ILONA	0.1000				I	1				I	
1 1	same 3/1 Channel System per month	I	1	UNC1X	U1TF1	31.06	234.02	162.52	l	1	1				1	1

UNBUNDI E	ED NETWORK ELEMENTS - North Carolina												Attachment:	2 Fxh Δ		
ONDONDE			1		T						Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
											Elec		Manual Svc			Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m						- ()			per Lor	per LSK	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
													151	Auu	DISC 1St	DISC Add I
						Rec	Nonrec	urring	Nonrecurrin	g Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Each Additional DS1 COCI in the same 3/1 channel system															
	combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
EXTE	NDED 4-WIRE 64 KBPS DIGITAL LOOP WITH DEDICATED DS1	INTERC	FFICE	TRANSPORT w/ 3/1	MUX											
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice															
	Transport Combination - Zone 1		1	UNCDX	UDL64	21.98	385.26	72.08								
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice		_													
	Transport Combination - Zone 2		2	UNCDX	UDL64	27.58	385.26	72.08								
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interoffice		3	UNCDX	LIBLOA	40.00	005.00	70.00								
	Transport Combination - Zone 3 First Interoffice Transport - Dedicated - DS1 combination - Per	-	3	UNCDX	UDL64	43.08	385.26	72.08								
	Mile Per Month			UNC1X	1L5XX	0.1938										
	First Interoffice Transport - Dedicated - DS1 combination -			UNCIX	ILSAA	0.1936					1			-		
	Facility Termination Per Month			UNC1X	U1TF1	31.06	234.02	162.52								
	Per each Channel System 1/0 in combination Per Month			UNC1X	MQ1	70.84	170.57	0.00			1			-		
	Per each OCU-DP COCI (data) in combination - per month (2.4-	H		014017	IVIQ I	70.04	170.57	0.00	 	1	H			t		
	64kbs)			UNCDX	1D1DD	0.9199	54.14	17.51								
	3/1 Channel System in combination per month			UNC3X	MQ3	84.32	0.00	0.00			1					
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	8.43	54.14	17.51			1					
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1			0.1017	00.5.	0.10	0	11.01			1					
	Interoffice Transport Combination - Zone 1		1	UNCDX	UDL64	21.98	385.26	72.08								
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 2		2	UNCDX	UDL64	27.58	385.26	72.08								
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1															
	Interoffice Transport Combination - Zone 3		3	UNCDX	UDL64	43.08	385.26	72.08								
	Additional OCU-DP COCI (data) - DS1 to DS0 Channel System															
	combination - per month (2.4-64kbs)			UNCDX	1D1DD	0.9199	54.14	17.51								
	Each Additional DS1 Interoffice Channel per mile in same 3/1															
	Channel System per month			UNC1X	1L5XX	0.1938										
	Each Additional DS1 Interoffice Channel Facility Termination in															
	same 3/1 Channel System per month			UNC1X	U1TF1	31.06	234.02	162.52								
	Each Additional DS1 COCI in the same 3/1 channel system															
	combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
EXTE	NDED 2-WIRE ISDN LOOP WITH DS1 INTEROFFICE TRANSPOR	RT w/ 3/	1 MUX													
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination															
	Transport - Zone 1		1	UNCNX	U1L2X	19.78	385.26	72.08								
	First 2-Wire ISDN Loop in a DS1 Interoffice Combination		2	UNCNX	U1L2X	00.40	385.26	72.08								
—	Transport - Zone 2 First 2-Wire ISDN Loop in a DS1 Interoffice Combination			UNCINX	UTLZX	26.16	385.∠6	72.08			-					
	Transport - Zone 3		3	UNCNX	U1L2X	35.37	385.26	72.08						1		
 	First Interoffice Transport - Dedicated - DS1 combination - Per	H	3	0140147	JILZA	33.37	303.20	12.00	 	1	H			t		
	Mile per month			UNC1X	1L5XX	0.1938						1		I		
	First Interoffice Transport - Dedicated - DS1 combination -	†	†	5.101/	120707	0.1000				1	 	 		I		
	Facility Termination per month			UNC1X	U1TF1	31.06	234.02	162.52						1		
	Per each Channel System 1/0 in combination - per month			UNC1X	MQ1	70.84	170.57	0.00	1					<u> </u>		1
					1				İ					t		İ
	Per each 2-wire ISDN COCI (BRITE) in combination - per month			UNCNX	UC1CA	1.53	54.14	17.51				1		I		
	3/1 Channel System in combination per month			UNC3X	MQ3	84.32	0.00	0.00								
	Per each DS1 COCI in combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport					j										
	Combination - Zone 1		1	UNCNX	U1L2X	19.78	385.26	72.08								
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport															
	Combination - Zone 2		2	UNCNX	U1L2X	26.16	385.26	72.08								
	Additional 2-wire ISDN Loop in same DS1Interoffice Transport		1	l	1							1		I		
	Combination - Zone 3		3	UNCNX	U1L2X	35.37	385.26	72.08						ļ		<u> </u>
	Additional 2-wire ISDN COCI (BRITE) in same 1/0 channel			l	l							1		I		
\vdash	system combination- per month		ļ	UNCNX	UC1CA	1.53	54.14	17.51			-			-		
	Each Additional DS1 Interoffice Channel per mile in same 3/1			LINICAY	41.5707	0.4000						1		I		
	Channel System per month		J	UNC1X	1L5XX	0.1938					l	l		l		l

CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	11000							Svc Order Submitted Manually	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Incrementa Charge -
				803	USOC			RATES(\$)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'l	Order vs. Electronic- Disc 1st	Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Each Additional DS1 Interoffice Channel Facility Termination in			UNC1X	U1TF1	31.06	224.02	400.50								
\vdash	same 3/1 Channel System per month Each Additional DS1 COCI in the same 3/1 channel system			UNC1X	UTIFT	31.06	234.02	162.52				-			-	-
	combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
FXTF	ENDED 4-WIRE DS1 LOOP WITH DEDICATED DS1 INTEROFFICE	TRANS	SPORT		00101	0.40	04.14	17.01								
EXIL	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 1	I III		UNC1X	USLXX	63.62	412.03	139.55							1	1
	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 2		2	UNC1X	USLXX	104.40	412.03	139.55								
	First 4-wire DS1 Digital Lcoal Loop in Combination - Zone 3		3	UNC1X	USLXX	210.22	412.03	139.55								
	First Interoffice Transport - Dedicated - DS1 combination - Per															
	Mile Per Month			UNC1X	1L5XX	0.1938										
	First Interoffice Transport - Dedicated - DS1 combination -															
	Facility Termination Per Month			UNC1X	U1TF1	31.06	234.02	162.52								
	3/1 Channel System in combination per month			UNC3X	MQ3	84.32	0.00	0.00								
	Per each DS1 COCI combination per month			UNC1X	UC1D1	8.43	54.14	17.51								
	Each Additional DS1 Interoffice Channel per mile in same 3/1															
	Channel System per month			UNC1X	1L5XX	0.1938										
	Each Additional DS1 Interoffice Channel Facility Termination in															
	same 3/1 Channel System per month			UNC1X	U1TF1	31.06	234.02	162.52								
	Each Additional DS1 COCI in the same 3/1 channel system			LINICAV	LICADA	0.40	5444	47.54								
	combination per month			UNC1X	UC1D1	8.43	54.14	17.51				-			-	
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone		1	UNC1X	USLXX	63.62	412.03	139.55								
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone		-	UNCIA	USLAA	03.02	412.03	139.33							-	
	2		2	UNC1X	USLXX	104.40	412.03	139.55								
	Additional 4-Wire DS1 Digital Local Loop in Combination - Zone			CITOTA	COLFOR	104.40	412.00	100.00								
	3		3	UNC1X	USLXX	210.22	412.03	139.55								
EXTE	NDED 4-WIRE 56 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERO	FFICE													
	First 4-wire 56 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL56	21.98	385.26	72.08								
	First 4-wire 56 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL56	27.58	385.26	72.08								
	First 4-wire 56 kbps Local Loop in combination - Zone 3		3	UNCDX	UDL56	43.08	385.26	72.08								
	First 4-wiree 56 kbps Interoffice Transport - Dedicated - Per Mile															
	per month			UNCDX	1L5XX	0.0095										
	First 4-wire 56 kbps Interoffice Transport - Dedicated - Facility															
	Termination per month			UNCDX	U1TD5	7.47	131.81	78.34								
EXTE	NDED 4-WIRE 64 KBPS DIGITAL EXTENDED LOOP WITH DS0 I	NTERO														
	First 4-wire 64 kbps Local Loop in combination - Zone 1		1	UNCDX	UDL64	21.98	385.26	72.08								
	First 4-wire 64 kbps Local Loop in combination - Zone 2		2	UNCDX	UDL64	27.58	385.26	72.08							1	
\vdash	First 4-wire 64 kbps Local Loop in combination - Zone 3 First I4-wire 65 kbps Interoffice Transport - Dedicated - Per Mile	1	3	UNCDX	UDL64	43.08	385.26	72.08			-				 	1
	per month			UNCDX	1L5XX	0.0095									I	
 	First 4-wire 64 kbps Interoffice Transport - Dedicated - Facility			UNCDA	ILSAA	0.0095									1	1
	Termination per month			UNCDX	U1TD6	7.47	131.81	78.34								
ADDITIONAL	NETWORK ELEMENTS			ONODA	OTTE	7.47	131.01	70.54								-
	n used as a part of a currently combined facility, the non-recurr	rng cha	raes do	not apply, but a S	witch As Is c	harge does app	ılv.									
	n used as ordinarily combined network elements in All States, t															
	ecurring Currently Combined Network Elements "Switch As Is"															
				UNCVX, U1TVX, UNCDX, U1TDX,												
				UNC1X, U1TD1,UNC3X, U1TD3, UNCSX,												
				U1TS1, UDF,	1	1									1	1
	Whalaada ta UNE Contab As Is Contab Colored				LINICOO		F 40	F 40								1
0.00	Wholesale to UNE, Switch-As-Is Conversion Charge			UDFCX	UNCCC		5.43	5.43								
Optio	Wholesale to UNE, Switch-As-Is Conversion Charge onal Features & Functions:			UDFCX	UNCCC		5.43	5.43								
Optio		ı			UNCCC		0.00	0.00	0.00	0.00						

UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
			ļ			Rec	Nonre			Disconnect				Rates(\$)		T
	01011-01-111		-	LII DD4 LIATD4			First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Clear Channel Capability (SF/ESF) Option - Subsequent Activity - per DS1	١.		ULDD1, U1TD1, UNC1X, USL	NRCCC		184.76	23.80	1.99	0.78						
	Activity - per DS1	<u>'</u>	+	U1TD3, ULDD3,	INRCCC		104.76	23.60	1.99	0.76					1	+
	C-bit Parity Option - Subsequent Activity - per DS3	l i		UE3, UNC3X	NRCC3		218.92	7.66	0.7576	0.00						
MULT	IPLEXER Interfaces	<u> </u>	1	020, 0110071			2.0.02	7.00	0.7070	0.00						
	DS1 to DS0 Channel System per month		1	UNC1X	MQ1	70.84	170.57	0.00								1
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per															
	month (2.4-64kbs) used for a Local Loop			UDL	1D1DD	0.9199	6.39	4.58								
	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	0.9199	6.39	4.58								
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per															
	month for a Local Loop	ļ	-	UDN	UC1CA	1.53	6.39	4.58								+
	2-wire ISDN COCI (BRITE) - DS1 to DS0 Channel System - per															
	month used for connection to a channelized DS1 Local Channel			U1TUB	110404	4.50	0.00	4.58								
	in the same SWC as collocation Voice Grade COCI - DS1 to DS0 Channel System - per month		1	UTTUB	UC1CA	1.53	6.39	4.58							-	+
ı I	used for a Local Loop			UEA	1D1VG	0.4329	6.39	4.58								
	Voice Grade COCI - DS1 to DS0 Channel System - per month	-	+	UEA	IDIVG	0.4329	0.39	4.30							-	+
	used for connection to a channelized DS1 Local Channel in the															
.	same SWC as collocation			U1TUC	1D1VG	0.4329	6.39	4.58								
	DS3 to DS1 Channel System per month		1	UNC3X	MQ3	84.32	0.00	0.00								+
	STS-1 to DS1 Channel System per month		1	UNCSX	MQ3	84.32	0.00	0.00								
	DS1 COCI used with Loop per month			USL	UC1D1	8.43	6.39	4.58								1
	DS1 COCI (used for connection to a channelized DS1 Local		1													1
	Channel in the same SWC as collocation) per month			U1TUA	UC1D1	8.43	6.39	4.58								
	DS1 COCI used with Interoffice Channel per month			U1TD1	UC1D1	8.43	6.39	4.58								
	DS3 Interface Unit (DS1 COCI) used with Local Channel per															
	month			ULDD1	UC1D1	8.43	6.39	4.58								
Acces	s to DCS - Customer Reconfiguration (FlexServ)															
	Customer Reconfiguration Establishment						1.43	1.43								<u> </u>
	DS1 DSC Termination with DS0 Switching		ļ			21.64	24.81	19.09								
	DS1 DSC Termination with DS1 Switching		1			7.34	17.93	12.22								
Camila	DS3 DSC Termination with DS1 Switching		1			136.07	24.81	19.09			-					
Servic	e Rearrangements		-	U1TVX, U1TDX,												+
	NRC - Change in Facility Assignment per circuit Service Rearrangement			UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX	URETD		269.90	47.10								
				U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB,												
	NRC - Change in Facility Assignment per circuit Project			ULDVX, ULDDX,											I	1
	Management (added to CFA per circuit if project managed)			UNCVX, UNCDX	URETB		1.28	1.28								
Misce	llaneous															
	NRC - Order Coordination Specific Time - Dedicated Transport	- 1		UNC1X	OCOSR		18.89	18.89						ļ	1	↓
	LOCAL EXCHANGE SWITCHING(PORTS)	1		L. David Com	10.00	100			Blood At Acc	L				<u> </u>	L	
	xchange Switching Port Rates Reflected Here Apply to Embedo	ded Ba	se Swit	cning Ports as of Ma	arch 10, 2005	and Consist of	tne IELRIC C	ost Based Rat	es Plus \$1.00 ii	n Accordance	with the TR	KU.		1		
	inge Ports : Although the Port Rate includes all available features in GA, I	VV 1 4	0 Thi 4	he decired features	uill noad to	o ordered'	a rotoil UCCC		l .	<u> </u>				<u> </u>	1	
	E VOICE GRADE LINE PORT RATES (RES)	nt, LA	ox IN, t	ne desired features	will need to b	je oraerea usin	g retail USOC	>	1	I	1			ı		
Z-WIRI	Exchange Ports - 2-Wire Analog Line Port- Res.	 	+	UEPSR	UEPRL	3.19	21.60	21.60			-			 	 	+
1	LAGITATING FUILS - 2-WITE ATTAING LITTE FUIL- RES.	 	+	OLFOR	OLFKL	3.19	21.00	21.00			-			 	 	+
	1	l	1		l		04.00	21.60			1			l		
	Exchange Ports - 2-Wire Analog Line Port with Caller ID Pos			ILIEPSR	II IEPPC											
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	3.19	21.60	21.60								+
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res. Exchange Ports - 2-Wire Analog Line Port outgoing only - Res. Exchange Ports - 2-Wire VG unbundled res, low usage line port			UEPSR UEPSR	UEPRO	3.19	21.60	21.60								

	D NETWORK ELEMENTS - North Carolina			1	, ,						1 -		Attachment:			1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
	O.Wire vision with and lead Love House Line Deat with soft College ID						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPSR	UEPRT	3.19	21.60	21.60								
-	2-Wire Voice Grade Unbundled Port without Caller ID capability,			OLI OK	OLI KI	5.19	21.00	21.00								
	North Carolina			UEPSR	UEPRZ	3.19	21.60	21.60								
	2-Wire Voice Grade Unbundled Port with Caller ID capability,															
	North Carolina			UEPSR	UEPRY	3.19	21.60	21.60								
	Subsequent Activity			UEPSR	USASC	0.00	0.00	0.00								
FEAT	All Available Vertical Features			UEPSR	UEPVF	3.40	0.00	0.00								1
2-WIE	E VOICE GRADE LINE PORT RATES (BUS)			UEPSR	UEPVF	3.40	0.00	0.00								-
Z-VVIIN	Exchange Ports - 2-Wire Analog Line Port without Caller ID -				+											
	Bus			UEPSB	UEPBL	3.19	21.60	21.60								
	Exchange Ports - 2-Wire VG unbundled Line Port with															
	unbundled port with Caller+E484 ID - Bus.			UEPSB	UEPBC	3.19	21.60	21.60								
								-								
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus.			UEPSB	UEPBO	3.19	21.60	21.60								
	Exhange Ports - 2-Wire VG unbundled incoming only port with			LIEDOD	LIEDD4	0.40	04.00	04.00								
\longrightarrow	Caller ID - Bus 2-Wire voice unbundled Incoming Only Port without Caller ID		-	UEPSB	UEPB1	3.19	21.60	21.60								-
	Capability			UEPSB	UEPBE	3.19	21.60	21.60								
-	Subsequent Activity			UEPSB	USASC	0.00	0.00	0.00								
FEAT				02. 03	00,100	0.00	0.00	0.00								t
	All Available Vertical Features			UEPSB	UEPVF	3.40	0.00	0.00								
EXCH	ANGE PORT RATES (DID & PBX)															
	2-Wire VG Unbundled 2-Way PBX Trunk - Res			UEPSE	UEPRD	3.18	21.60	21.60								
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPPC	3.18	21.60	21.60								
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	3.18	21.60	21.60								
\longrightarrow	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus 2-Wire Analog Long Distance Terminal PBX Trunk - Bus		-	UEPSP UEPSP	UEPP1 UEPLD	3.18 3.18	21.60 21.60	21.60 21.60								-
-	2-Wire Voice Unbundled PBX LD Terminal PBX Trunk - Bus 2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPLD	3.18	21.60	21.60								-
-+-	2-Wire Vice Unbundled 2-Way PBX Usage Port		-	UEPSP	UEPXA	3.18	21.60	21.60								
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	3.18	21.60	21.60								1
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPSP	UEPXC	3.18	21.60	21.60								
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	3.18	21.60	21.60								
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD															
	Capable Port			UEPSP	UEPXE	3.18	21.60	21.60								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			LIEDOD	LIEDVI	0.40	04.00	04.00								
\longrightarrow	Administrative Calling Port 2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy		-	UEPSP	UEPXL	3.18	21.60	21.60								-
	Room Calling Port			UEPSP	UEPXM	3.18	21.60	21.60								
-	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital			OLI GI	OLI XIVI	3.10	21.00	21.00								
	Discount Room Calling Port			UEPSP	UEPXO	3.18	21.60	21.60								
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	3.18	21.60	21.60								
	Subsequent Activity			UEPSP	USASC	0.00	0.00	0.00								
FEAT																
	All Available Vertical Features			UEPSP UEPSE	UEPVF	3.40	0.00	0.00	<u> </u>	L						
	: Transmission/usage charges associated with POTS circuit so : Access to B Channel or D Channel Packet capabilities will be													Daminat Dia		
	E VOICE GRADE LINE PORT RATES (DID)	avallal	le oni	iniough brk/new	Dusiliess Re	quest Process.	Rates for the	раскет сараві	lities will be de	etermineu via t	lie Bolla Fic	ie Requesi/i	New Dusilies:	Request Fro	cess.	1
2-1111	Exchange Ports - 2-Wire DID Port		 	UEPEX	UEPP2	13.36	81.84	81.84			 					
2-WIR	E VOICE GRADE LINE PORT RATES (ISDN-BRI)						004	004								1
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX, UEPSX	U1PMA	25.50	62.29	62.29								
	All Features Offered			UEPTX, UEPSX	UEPVF	3.40	0.00	0.00								
	Exchange Ports - 2-Wire ISDN Port Channel Profiles			UEPTX, UEPSX	U1UMA	0.00	0.00	0.00								
	Transmission/usage charges associated with POTS circuit s															
NOTE	: Access to B Channel or D Channel Packet capabilities will be		ie oni	y through BFR/New	Business Rec	quest Process.	Rates for the	раскет сараві	lities will be de	termined via t	le bolla ric	ie Kequesi/i	vew business	s Request Pro	cess.	1
NOTE UNBU	: Access to B Channel or D Channel Packet capabilities will be NDLED PORT with REMOTE CALL FORWARDING CAPABILITY NDLED REMOTE CALL FORWARDING SERVICE - RESIDENCE	,	ole only	through BFR/New	Business Rec	quest Process.	Rates for the	раскет сараы	lities will be de	etermined via t	ne bona ric	ie Request/i	New Business	s Request Pro	cess.	

UNBUNI	IDLED NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
CATEGOR	RY RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
					_		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Remote Call Forwarding Conice Level Calling Rea			UEPVR	UERLC	3.19	21.60	21.60								
	Unbundled Remote Call Forwarding Service, Local Calling - Res Unbundled Remote Call Forwarding Service, InterLATA - Res	-	1	UEPVR	UERTE	3.19	21.60 21.60	21.60	+						-	-
-	Unbundled Remote Call Forwarding Service, InterLATA - Res		1	UEPVR	UERTR	3.19	21.60	21.60	+						1	1
No	Ion-Recurring			02. ***	OZ.KIIK	0.10	21.00	200								
	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVR	USAC2		2.77	0.40								
	Unbundled Remote Call Forwarding Service - Conversion with															
	allowed change (PIC and LPIC)			UEPVR	USACC		2.77	0.40								
UI	INBUNDLED REMOTE CALL FORWARDING - Bus															
	Unbundled Remote Call Forwarding Service, Area Calling - Bus			UEPVB	UERAC	3.19	21.60	21.60								
	Habundled Remote Cell Ferryarding Conice Level Calling Re-			UEPVB	UERLC	3.19	21.60	21.60	[
	Unbundled Remote Call Forwarding Service, Local Calling - Bus Unbundled Remote Call Forwarding Service, InterLATA - Bus	 	 	UEPVB	UERTE	3.19	21.60	21.60	+		1				-	-
	Unbundled Remote Call Forwarding Service, IntelLATA - Bus Unbundled Remote Call Forwarding Service, IntraLATA - Bus	 	 	UEPVB	UERTR	3.19	21.60	21.60	 						t	
	Unbundled Remote Call Forwarding Service Expanded and	†		02. 10	JEININ	0.19	21.00	21.00	 					1	1	
	Exception Local Calling			UEPVB	UERVJ	3.19	21.60	21.60								
No	Ion-Recurring								İ							
	Unbundled Remote Call Forwarding Service - Conversion - Switch-as-is			UEPVB	USAC2		2.77	0.40								
	Unbundled Remote Call Forwarding Service - Conversion with															
	allowed change (PIC and LPIC)			UEPVB	USACC		2.77	0.40								
	LED LOCAL SWITCHING, PORT USAGE				_											
Er	ind Office Switching (Port Usage) End Office Switching Function, Per MOU	-	1			0.0015			 						1	-
	End Office Trunk Port - Shared, Per MOU				+	0.00013			+ +					1		
Ta	andem Switching (Port Usage) (Local or Access Tandem)		1			0.00023										
	Tandem Switching Function Per MOU					0.0006			† †						t	
	Tandem Trunk Port - Shared, Per MOU					0.0003										
	Tandem Switching Function Per MOU (Melded)					0.00024618										
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.00012309										
	Melded Factor: 41.03% of the Tandem Rate															
Co	Common Transport															
	Common Transport - Per Mile, Per MOU				_	0.00001										
LIMBUMDI	Common Transport - Facilities Termination Per MOU DEED PORT/LOOP COMBINATIONS - COST BASED RATES	-	1		-	0.00034			-						-	
	Cost Based Rates are applied where BellSouth is required by FCC	and/or S	State C	ommission rule to	nrovide Unhu	ndled Local Sw	ritching or Swi	tch Ports	l						1	1
	The UNE-P Switching Port Rates Reflected in the Cost Based Secti								Based Rates Pl	lus \$1.00 in A	ccordance v	ith the TRF	О.			
	Features shall apply to the Unbundled Port/Loop Combination - Co															
	End Office and Tandem Switching Usage and Common Transport											in Port/Loo	p Combination	ons.		
>T	The first and additional Port nonrecurring charges apply to Not Cu	rrently (Combi	ned Combos. For C	Currently Comb	oined Combos	the nonrecurri	ng charges sh	all be those ide	ntified in the	Nonrecurrin	g - Currentl	y Combined s	sections.		
	-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)															
UI	INE Port/Loop Combination Rates	ļ	<u> </u>						ļļ		ļ				ļ	
	2-Wire VG Loop/Port Combo - Zone 1	!	-		+	14.03									 	
	2-Wire VG Loop/Port Combo - Zone 2 2-Wire VG Loop/Port Combo - Zone 3	1	-		+	22.33 33.61			 						 	
	INE Loop Rates	 	 		+	33.01			+						 	
- 101	2-Wire Voice Grade Loop (SL1) - Zone 1	 	1	UEPRX	UEPLX	10.75			 						t	†
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPRX	UEPLX	19.05			†					İ	1	1
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPRX	UEPLX	30.33								<u> </u>		
2-	-Wire Voice Grade Line Port Rates (Res)							•		-						
	2-Wire voice unbundled port - residence			UEPRX	UEPRL	3.28	79.59	63.97								
	2-Wire voice unbundled port with Caller ID - res	ļ		UEPRX	UEPRC	3.28	79.59	63.97						ļ		
	2-Wire voice unbundled port outgoing only - res		-	UEPRX	UEPRO	3.28	79.59	63.97	-							<u> </u>
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)			UEPRX	UEPAP	3.28	79.59	63.97								<u> </u>
	2-Wire voice unbundled Low Usage Line Port without Caller ID Capability			UEPRX	UEPRT	3.28	79.59	63.97								

NBUNDLE	D NETWORK ELEMENTS - North Carolina						·						Attachment:	2 Exh. A		1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	Nanasausia	g Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual St Order vs Electronic Disc Add
			-		+	Rec	First	Add'l	First	Add'l	COMEC	SOMAN	SOMAN	Rates(\$)	SOMAN	SOMAN
	2-Wire Voice Grade Unbundled Port without Caller ID capability,		-		+		FIRST	Addi	FIRST	Addi	SOWIEC	SUMAN	SOWAN	SUMAN	SUMAN	SUMAN
	North Carolina			UEPRX	UEPRZ	3.28	79.59	63.97								
	2-Wire Voice Grade Unbundled Port without Caller ID capability,			OLI TOX	OLITIZ	0.20	70.00	00.01							1	1
	North Carolina			UEPRX	UEPRY	3.28	79.59	63.97								
FEAT	URES															
	All Features Offered			UEPRX	UEPVF	3.40	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
	Switch-as-is			UEPRX	USAC2		2.77	0.40								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPRX	USACC		2.77	0.40								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -			UEPRA	USACC		2.11	0.40		1					1	
	Subsequent Database Update						1.42			1					I	
	2-Wire Voice Grade Loop / Line Port Platform - Installation				1					<u> </u>				1	1	
	Charge at QuickService location - Not Conversion of Existing															
	Service			UEPRX	URECC		2.77									
ADDIT	TONAL NRCs															
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent															
	Activity			UEPRX	USAS2	0.00	0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
055/0	Premise Premise			UEPRX	URETL		8.33	0.83								
OFF/C	DN PREMISES EXTENSION CHANNELS 2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPRX	UEAEN	12.11	57.99	42.37		1					1	
_	2 Wire Analog Voice Grade Extension Loop – Non-Design 2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPRX	UEAEN	21.24	57.99	42.37		-					-	-
	2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPRX	UEAEN	33.65	57.99	42.37		1					1	
<u> </u>	2 Wire Analog Voice Grade Extension Loop – Non-besign		1	UEPRX	UEAED	14.97	142.97	106.56								
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPRX	UEAED	25.93	142.97	106.56		t					t	
	2 Wire Analog Voice Grade Extension Loop – Design		3	UEPRX	UEAED	40.81	142.97	106.56								
INTER	OFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPRX	U1TV2	18.00	137.48	52.58								ļ
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
0.14/15	or Fraction Mile			UEPRX	U1TVM	0.0125	0.00	0.00								
	E VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS) Port/Loop Combination Rates		-		+					-					-	-
UNE	2-Wire VG Loop/Port Combo - Zone 1		-		+	14.03				-					-	
	2-Wire VG Loop/Port Combo - Zone 1				+	22.33										1
	2-Wire VG Loop/Port Combo - Zone 3					33.61				t					t	
UNE L	oop Rates								l	1	İ			İ	1	İ
	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	3.28	79.59	63.97								1
\rightarrow	2-Wire voice unbundled port with Caller + E484 ID - bus		<u> </u>	UEPBX UEPBX	UEPBC UEPBO	3.28 3.28	79.59 79.59	63.97 63.97	-	 				-	1	
+-	Wire voice unbundled port outgoing only - bus Sewire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPBO UEPB1	3.28	79.59	63.97	 	 	1			1	 	
	2-Wire voice unbundled incoming Only Port with Caller ID - Bus 2-Wire voice unbundled incoming Only Port without Caller ID			OLI DA	טבו טו	3.20	19.59	03.37		+					t	1
	Capability			UEPBX	UEPBE	3.28	79.59	63.97		1					1	
FEAT									l	1	İ			ĺ	1	Ì
	All Features Offered			UEPBX	UEPVF	3.40	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -			l	I 7					_					_	1
	Switch-as-is			UEPBX	USAC2		2.77	0.40							ļ	ļ
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -			LIEDDY	LICACO		0.7-	0.40		1					I	
	Switch with change		-	UEPBX	USACC		2.77	0.40		-	-				 	
																1
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42									

INBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		_
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Increment Charge - Manual St Order vs Electronic
													1st	Add'l	Disc 1st	Disc Add'
						Rec	Nonrec			g Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	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/O	N PREMISES EXTENSION CHANNELS															
	2 Wire Analog Voice Grade Extension Loop – Non-Design		1	UEPBX	UEAEN	12.11	57.99	42.37								
	2 Wire Analog Voice Grade Extension Loop – Non-Design		2	UEPBX	UEAEN	21.24	57.99	42.37								
	2 Wire Analog Voice Grade Extension Loop – Non-Design		3	UEPBX	UEAEN	33.65	57.99	42.37								
	2 Wire Analog Voice Grade Extension Loop – Design		1	UEPBX	UEAED	14.97	142.97	106.56								
	2 Wire Analog Voice Grade Extension Loop – Design		2	UEPBX	UEAED	25.93	142.97	106.56								
	2 Wire Analog Voice Grade Extension Loop – Design		3	UEPBX	UEAED	40.81	142.97	106.56								
INTER	OFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPBX	U1TV2	18.00	137.48	52.58								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	or Fraction Mile			UEPBX	U1TVM	0.0125	0.00	0.00								
	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)															
UNE P	ort/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1					14.03										
	2-Wire VG Loop/Port Combo - Zone 2					22.33										
	2-Wire VG Loop/Port Combo - Zone 3					33.61										
UNE L	oop 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	3.28	164.57	128.16								
FEATU																
	All Features Offered			UEPRG	UEPVF	3.40	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Conversion - Switch-As-Is			UEPRG	USAC2		2.77	0.40								
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Conversion - Switch with Change			UEPRG	USACC		2.77	0.40								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
	Subsequent Database Update						1.42									
ADDIT	IONAL NRCs															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPRG	URETL		8.33	0.83								
OFF/O	N PREMISES EXTENSION CHANNELS															
	Local Channel Voice grade, per termination		1	UEPRG	P2JHX	14.97	142.97	106.56								
	Local Channel Voice grade, per termination		2	UEPRG	P2JHX	25.93	142.97	106.56								
	Local Channel Voice grade, per termination		3	UEPRG	P2JHX	40.81	142.97	106.56								
	Non-Wire Direct Serve Channel Voice Grade		1	UEPRG	SDD2X	14.62	252.06	109.08								
	Non-Wire Direct Serve Channel Voice Grade		2	UEPRG	SDD2X	23.86	126.03	54.54								
	Non-Wire Direct Serve Channel Voice Grade		3	UEPRG	SDD2X	36.40	126.03	54.54								
INTER	OFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility		1													
	Termination			UEPRG	U1TV2	18.00	137.48	52.58								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile							-								
	or Fraction Mile	L	L	UEPRG	U1TVM	0.0125	0.00	0.00	<u> </u>	<u> </u>	<u></u>			<u> </u>	<u> </u>	<u></u>
2-WIRI	VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)		L		<u> </u>											
	ort/Loop Combination Rates															
	2-Wire VG Loop/Port Combo - Zone 1					14.03										
	2-Wire VG Loop/Port Combo - Zone 2					22.33										
	2-Wire VG Loop/Port Combo - Zone 3					33.61										
				•							•				•	•

UNBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual S Order vs
						Boo	Nonrec	urring	Nonrecurring	g Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNE L	.oop 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	3.28	164.57	128.16								
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPPO	3.28	164.57	128.16								
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPP1	3.28	164.57	128.16								
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPLD	3.28	164.57	128.16								
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPXA	3.28	164.57	128.16								
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPPX	UEPXB	3.28	164.57	128.16								
	2-Wire Voice Unbundled PBX LD DDD Terminals Port			UEPPX	UEPXC	3.28	164.57	128.16								
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPXD	3.28	164.57	128.16								
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD															
	Capable Port			UEPPX	UEPXE	3.28	164.57	128.16								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Administrative Calling Port			UEPPX	UEPXL	3.28	164.57	128.16								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Room Calling Port			UEPPX	UEPXM	3.28	164.57	128.16								
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															T
	Discount Room Calling Port			UEPPX	UEPXO	3.28	164.57	128.16								
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	3.28	164.57	128.16								
FEAT	URES															T
	All Features Offered			UEPPX	UEPVF	3.40	0.00	0.00								
NONR	ECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Conversion - Switch-As-Is			UEPPX	USAC2		2.77	0.40								
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Conversion - Switch with Change			UEPPX	USACC		2.77	0.40								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -															
	Subsequent Database Update						1.42									
ADDIT	TIONAL NRCs															
	2-Wire Voice Grade Loop/ Line Port Combination (PBX) -															
	Subsequent Activity			UEPPX	USAS2	0.00	0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPPX	URETL		8.33	0.83								
OFF/C	ON PREMISES EXTENSION CHANNELS															
	Local Channel Voice grade, per termination		1	UEPPX	P2JHX	14.97	142.97	106.56								
	Local Channel Voice grade, per termination		2	UEPPX	P2JHX	25.93	142.97	106.56								
	Local Channel Voice grade, per termination		3	UEPPX	P2JHX	40.81	142.97	106.56								
	Non-Wire Direct Serve Channel Voice Grade		1	UEPPX	SDD2X	14.62	252.06	109.08								
	Non-Wire Direct Serve Channel Voice Grade		2	UEPPX	SDD2X	23.86	126.03	54.54								
	Non-Wire Direct Serve Channel Voice Grade		3	UEPPX	SDD2X	36.40	126.03	54.54								
INTER	OFFICE TRANSPORT															
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility															
	Termination			UEPPX	U1TV2	18.00	137.48	52.58								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															
	or Fraction Mile			UEPPX	U1TVM	0.0125	0.00	0.00		<u> </u>					<u> </u>	
	E VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN POR	RT														
UNE F	ort/Loop Combination Rates															
	2-Wire VG Coin Port/Loop Combo – Zone 1					14.03										
	2-Wire VG Coin Port/Loop Combo – Zone 2					22.33										
	2-Wire VG Coin Port/Loop Combo – Zone 3					33.61										
UNE L	oop 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										

	D NETWORK ELEMENTS - North Carolina												Attachment:			
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge Manual S Order vs
							Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)	D100 10t	DISC Add
+						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
\neg	2-Wire Coin 2-Way without Operator Screening and without							71441		71001		00				
	Blocking (NC)			UEPCO	UEPND	3.28	79.59	63.97								
	2-Wire Coin 2-Way with Operator Screening (NC)			UEPCO	UEPNC	3.28	79.59	63.97								
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011,															
	900/976, 1+DDD (NC, TN)			UEPCO	UEPRP	3.28	79.59	63.97								
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking															
	(NC)			UEPCO	UEPNB	3.28	79.59	63.97								
'	2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1+DDD, 011+, and Local (NC, TN)			UEPCO	UEPCA	3.28	79.59	63.97								
	2-Wire Coin Outward with Operator Screening and 011 Blocking		-	UEPCO	UEPCA	3.20	79.59	63.97								+
'	(NC)			UEPCO	UEPNE	3.28	79.59	63.97								
	2-Wire Coin Outward with Operator Screening and Blocking:			021 00	OLI INL	3.20	19.59	03.97								+
	900/976, 1+DDD, 011+, and Local (NC)			UEPCO	UEPCL	3.28	79.59	63.97								
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCK	3.28	79.59	63.97							İ	1
	2-Wire Coin Outward Smartline with 900/976 (all states except															
	LA)			UEPCO	UEPCR	3.28	79.59	63.97								
	ONAL 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						
	CURRING CHARGES - CURRENTLY COMBINED															
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -			LIEBOO	110400		0.77	0.40								
	Switch-as-is 2-Wire Voice Grade Loop / Line Port Combination - Conversion -			UEPCO	USAC2		2.77	0.40			-				-	+
	Switch with change			UEPCO	USACC		2.77	0.40								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion -		-	OLFCO	USACC		2.11	0.40								+
	Subsequent Database Update						1.42									
	ONAL NRCs						1.42									+
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent															1
	Activity			UEPCO	USAS2		0.00	0.00								
	Unbundled Miscellaneous Rate Element, Tag Loop at End User															
	Premise			UEPCO	URETL		8.33	0.83								
	VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE	PORT (RES)												
	ort/Loop Combination Rates					10.10										
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					18.16										+
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2 2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		-			29.12 44.00										+
	pop Rates		-		+	44.00										+
	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			UEPFR	UECF2	40.81									İ	1
	Voice Grade Line Port Rates (Res)															
	2-Wire voice unbundled port - residence			UEPFR	UEPRL	3.19	225.00	225.00								1
	2-Wire voice unbundled port with Caller ID - res			UEPFR	UEPRC	3.19	225.00	225.00								
	2-Wire voice unbundled port outgoing only - res			UEPFR	UEPRO	3.19	225.00	225.00								
	2-Wire voice unbundles res, low usage line port with Caller ID															
	(LUM)			UEPFR	UEPAP	3.19	225.00	225.00								
	O Million and the control of the con			LIEDED	LIEDDZ		005.00	005.00								
-+-	2-Wire voice res, low usage line port without Caller ID capabilty			UEPFR	UEPRZ	3.19	225.00	225.00			-					+
'	2-Wire voice North Carolina port without Caller ID capability - res			UEPFR	UEPRZ	3.19	225.00	225.00								
	2-Wire voice North Carolina port with Caller ID capability - res			UEPFR	UEPRY	3.19	225.00	225.00							 	+
	DFFICE TRANSPORT			J	JEIIKI	0.19	220.00	220.00								†
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility													İ	İ	1
	Termination			UEPFR	U1TV2	18.00	140.00	71.00								
	Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile															1
	or Fraction Mile			UEPFR	1L5XX	0.0125										
FEATU	RES															
	All Features Offered			UEPFR	UEPVF	3.40	0.00	0.00								

INBUNDL	ED NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Dee	Nonred	urring	Nonrecurrin	g Disconnect	1		oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch-as-is			UEPFR	USAC2		9.03	1.87								
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port															
	Combination - Conversion - Switch-With-Change			UEPFR	USACC		9.03	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at															
	End User Premise		<u> </u>	UEPFR	URETN		11.20	1.10								
	RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	LINE	PORT (BUS)							ļ					
UNE	Port/Loop Combination Rates					40.40					ļ					
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					18.16					-					
_	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2 2-Wire VG Loop/IO Tranport/Port Combo - Zone 3		1			29.12 44.00					-			-	-	
LINE	Loop Rates		-			44.00					1					1
ONE	2-Wire Voice Grade Loop (SL2) - Zone 1		1	UEPFB	UECF2	14.97					+			1	1	
	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-Wii	re Voice Grade Line Port (Bus)		Ť		02012	40.01					1			1	1	
	2-Wire voice unbundled port without Caller ID - bus			UEPFB	UEPBL	3.19	225.00	225.00								
	2-Wire voice unbundled port with Caller + E484 ID - bus			UEPFB	UEPBC	3.19	225.00	225.00			i i					
	2-Wire voice unbundled port outgoing only - bus			UEPFB	UEPBO	3.19	225.00	225.00			1					
	2-Wire voice unbundled incoming only port with Caller ID - Bus		1	UEPFB	UEPB1	3.19	225.00	225.00								
INTE	ROFFICE TRANSPORT															
	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										
FEAT	TURES															
	All Features Offered			UEPFB	UEPVF	3.40	0.00	0.00								
NON	RECURRING CHARGES (NRCs) - CURRENTLY COMBINED															
	2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port			LIEDED	110400		0.00	4.07								
_	Combination - Conversion - Switch-as-is 2-Wire Loop / Dedicated IO Transport / 2 Wire Line Port			UEPFB	USAC2		9.03	1.87			+	-				
	Combination - Conversion - Switch with change			UEPFB	USACC		9.03	1.87								
	Unbundled Miscellaneous Rate Element, Tag Designed Loop at		-	UEPFB	USACC		9.03	1.07			1					1
	End User Premise			UEPFB	URETN		11.20	1.10								
2-WII	RE VOICE LOOP/ 2WIRE VOICE GRADE IO TRANSPORT/ 2-WIRE	INF	PORT (OKETIV		11.20	1.10			+					
	Port/Loop Combination Rates		1	1							1					1
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 1					18.16					i e					
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 2					29.12					1					
	2-Wire VG Loop/IO Tranport/Port Combo - Zone 3					44.00					1					
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-Wii	re Voice Grade Line Port Rates (BUS - PBX)															
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus		<u> </u>	UEPFP	UEPPC	3.18	225.00	225.00		ļ	1					
_	Line Side Unbundled Outward PBX Trunk Port - Bus		<u> </u>	UEPFP	UEPPO	3.18	225.00	225.00	-	-	1			ļ	ļ	-
	Line Side Unbundled Incoming PBX Trunk Port - Bus		<u> </u>	UEPFP	UEPP1	3.18	225.00	225.00		-	1					
-	2-Wire Voice Unbundled PBX LD Terminal Ports		├	UEPFP UEPFP	UEPLD UEPXA	3.18 3.18	225.00 225.00	225.00	-	 	+			 	 	
_	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port 2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports		-	UEPFP	UEPXA	3.18	225.00	225.00 225.00		1	+			-	-	-
-+-	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports 2-Wire Voice Unbundled PBX LD DDD Terminals Port	-	 	UEPFP	UEPXB	3.18	225.00	225.00		1	+			 	 	
+	2-Wire Voice Unbundled PBX LD DDD Terminals Port 2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		 	UEPFP	UEPXD	3.18	225.00	225.00	 	 	+			 	 	
-	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD	-	 	02.11	JLI AD	5.10	225.00	225.00		 	+			 	 	-
	Capable Port			UEPFP	UEPXE	3.18	225.00	225.00								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy		†	02.11	JEI AL	0.10	220.00	220.00								
	Administrative Calling Port			UEPFP	UEPXL	3.18	225.00	225.00								
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy															
	Room Calling Port	l		UEPFP	UEPXM	3.18	225.00	225.00								

CATEGORY RATE ELEMENTS BCS USOC RATES(\$) Svc Order Svc Order Submitted Submitted Submitted Elec Manuall Svc Order vs. Carge - Ch	IBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		_
Other Name Discussion Novel Continued Nove				Zone	BCS	usoc			.,			Submitted Elec	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svc Order vs. Electronic-	Increment Charge Manual S Order vs Electronic Disc Add
Wint White Librarded Winty Copyright Winty Copyright Winty Copyright Winty							Poc	Nonrec	urring	Nonrecurring	g Disconnect			oss	Rates(\$)		
Discount Room Calling Port							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
New York Internation New York York York York York York York York		2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital															
INTEROFECT TRANSPORT Transport - DeCounted - 2 Vives Voca Grade - Facility UEPPP UTIV2 15.00 140.00 71.00							3.18										
Intercifica Transport - Dedicated - 2 Wine Voice Grade - Pacility UEPFP UTV/2 16:00 14:00 71:00		2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPFP	UEPXS	3.18	225.00	225.00								
Termination	INTER																
Interesting Transport - Devicted - 2 Wire Voca Grade - Per Mile UEPFP 1,15XX 0,0125																	
OF Faction Mae ULEPPP LEXX					UEPFP	U1TV2	18.00	140.00	71.00								
PEATWES APPRAISES OFFICED UPPY 3.40 0.00 0.00					LIEDED	41.500/	0.0405										
All Features Offered USPPP USPPF 3.40 0.00 0.00	FEAT				UEPFP	1L5XX	0.0125										
NONECURRING CHARGES (RICG) - CURRENTLY COMBINED	FEATU			_			0.40										
2-Wire Loop Decided Of Transport / 2 West Line Port UEPPP USACC 9.03 1.87	NONE			-	UEPFP	UEPVF	3.40	0.00	0.00			1					
Combination - Commercion - Switch wells - Well Filter SWACC 9.00 1,87	NONKI					+					-	-			-		
2-Wire Loop / Desiciated OT Temport / 2-Wire Line Port Unit Ordination - Conversion - Swetch with change UEPPP USACC 9.03 1.87					LIEDED	110 4 60		0.00	4.07								
Combination - Conversion - Subten with change UPPP USACC 9.03 1.87					UEPFP	USAC2		9.03	1.87		-	-			-		
Unbundled Macelaineous Rate Element, Top Designed Loop at End Liber Phermises 2 with Voice GRADE LOOP. BUS ONLY - WITH 2-WIRE DID TRUNK PORT WILL Feel Wolf Conf. 2 with 1 with					LIEDED	110400		0.00	4.07								
End User Premises				-	UEPFP	USACC		9.03	1.87			 					-
2-Wire Vol.Cog PADE LOOP - BUS ONLY - WITH 2-WIRE DID TRUNK PORT					LIEDED	LIDETN		11 20	1 10								
UNE PORT Season	2-WIDE		DODT		UEPFP	UKETN		11.20	1.10		-	1					1
2-Wire VO Loop2-We DI Trunk Port Combo - UNE Zone 2 2.88.0			FUKI	-		+						 					1
2-Wire VS Loope-Wire DID Trunk Port Combo - UNE Zone 3 28.80 3 36.88 3 3 36.88 3 3 3 3 3 3 3 3 3	ONLF				1	1	21.07				-	1					1
2-Wire VG Loop2-Wire DID Trunk Port Combo - UNE Zone 3	_				1	1					-	1					1
UNE LOOP Rates				-		+					 				1		1
2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 1	LINE L					+	30.00					+					
2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 2 2 UEPPX UECD1 15.88	ONLE			1	LIEPPX	LIECD1	8 85				 				1		1
2-Wire Analog Voice Grade Loop - (SL2) - UNE Zone 3 3 UEPPX UECD1 24.96	-											+					
UEPPX UEPP																	1
Exchange Ports - 2-Wire DID Port UEPPX UEPD1 13.12 224.81 188.40	LINE P			3	OLITA	OLODI	24.30										1
NONRECURRING CHARGES - CURRENTLY COMBINED	OILLI				LIEPPX	UEPD1	13 12	224 81	188 40								1
2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - UEPPX USAC1	NONR				OZ. I X	02. 2.	10.12	22 1.01	100.10								1
Switch-as-is UEPPX USAC1 13.26 8.39	1141111											İ				İ	
2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion UEPPX					UEPPX	USAC1		13.26	8.39								
ADDITIONAL NRCs																	
2-Wire DID Subsequent Activity - Add Trunks, Per Trunk		with BellSouth Allowable Changes			UEPPX	USA1C		13.26	8.39								
Unbundled Miscellaneous Rate Element, Tag Designed Loop at UEPPX	ADDIT	ONAL NRCs															
End User Premise		2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		53.49		Î					Î		
Telephone Number/Trunk Group Establisment Charges		Unbundled Miscellaneous Rate Element, Tag Designed Loop at															
DID Trunk Termination (One Per Port)					UEPPX	URETN		11.20	1.10								
DID Numbers Establish Trunk Group and Provide First Group of 20 DID Numbers UEPPX NDZ 0.00	Teleph																
Of 20 DID Numbers UEPPX NDZ 0.00 0					UEPPX	NDT	0.00	0.00	0.00								
Additional DID Numbers for each Group of 20 DID Numbers UEPPX ND4 0.00																	
DID Numbers, Non- consecutive DID Numbers Per Number UEPPX ND5 0.00																	
Reserve Non-Consecutive DID numbers																	
Reserve DID Numbers																	
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 2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2 2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2 WISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3 UNE Zone 3 66.18 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 2 5.64																	
UNE Port/Loop Combination Rates						NDV	0.00	0.00	0.00								
2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 1 39.84 39.84			NE SIDE	PORT	Γ												
UNE Zone 1	UNE P					1					-				ļ	ļ	-
2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 2 51.01 51.01							20.01				I						
UNE Zone 2				-	1	1	39.84			!	 	ļ			.	1	-
2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - UNE Zone 3 66.18 66.18 66.18 66.18 66.							54.04				I						
UNE Zone 3 66.18	_			-	1	+	51.01				 	 				1	
UNE Loop Rates							66.40				1						
2-Wire ISDN Digital Grade Loop - UNE Zone 1	LINE				 	+	00.18				 	1			-	-	1
2-Wire ISDN Digital Grade Loop - UNE Zone 2 2 UEPPB UEPPR USL2X 25.64	ONE L			1	HEDDD HEDDD	LIGI 2V	1/1/47			-	 	-			-	1	
	+-	2-14116 10014 Digital Glade Loop - UNE ZUITE I			OLFFB UEFFR	JULZA	14.4/			1	+	}			1	1	
		2-Wire ISDN Digital Grade Loop - LINE Zone 2		2	LIEPPR LIEPPR	LISI 2X	25.64				I						
	+										 	 			 	1	\vdash
UNE Port Rate	LINE D				OLITO OLFFR	JULZA	70.01			<u> </u>	 	 			 	1	

UNBUNDLE	D NETWORK ELEMENTS - North Carolina							·						Attachment:	2 Exh. A		1
CATEGORY	RATE ELEMENTS	Interi m	Zone	В	ecs	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual Sv Order vs. Electronic Disc Add
							Rec	Nonrec			g Disconnect				Rates(\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPR		UEPPR	25.37	388.20	302.77								
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB		UEPPB	25.37	388.20	302.77								
NONR	ECURRING 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								
ADDI	TIONAL 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								
B-CH/	ANNEL 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-CH/	ANNEL AREA PLUS USER PROFILE ACCESS: (AL,KY,LA,MS SO	C.MS. 8	TN)														1
	TERMINAL PROFILE	, ,	l í														
	User Terminal Profile (EWSD only)			UEPPB	UEPPR	U1UMA	0.00	0.00	0.00								
VERT	ICAL FEATURES																1
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPPR	UEPVF	3.40	0.00	0.00								i e
INTER	OFFICE CHANNEL MILEAGE																i e
	Interoffice Channel mileage each, including first mile and																i e
	facilities termination			UEPPB	UEPPR	M1GNC	18.0282	137.48	52.58								
	Interoffice Channel mileage each, additional mile				UEPPR	M1GNM	0.0282	0.00	0.00								1
JNBUNDLED	CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES	3									1						†
UNE-I	CENTREX - 5ESS (Valid in All States)																
	e VG Loop/2-Wire Voice Grade Port (Centrex) Combo																
	Port/Loop Combination Rates (Non-Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -																
	Non-Design ,						14.03										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -																
	Non-Design						22.33										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -																
	Non-Design						33.61										
UNE F	Port/Loop Combination Rates (Design)																
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -																
	Design						18.25										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -						ĺ				Î				Î		
	Design						29.21										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -																
	Design						44.09										
UNE L	.oop 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										
	Port Rate																
All St																	
	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP95		UEPYA	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95		UEPYB	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex with Caller ID)1Basic Local			l		I											
	Area		<u> </u>	UEP95		UEPYH	3.28	79.59	63.97		ļ					L	
	2-Wire Voice Grade Port (Centrex from diff Serving Wire		1	1												I	
	Center)2,3 Basic Local Area		<u> </u>	UEP95		UEPYM	3.28	164.57	128.16		ļ					L	
	2-Wire Voice Grade Port, Diff Serving Wire Center 2,3 - 800		1	1												I	1
	Service Term - Basic Local Area			UEP95		UEPYZ	3.28			ļ	ļ				ļ	1	ļ
	2-Wire Voice Grade Port terminated in on Megalink or equivalent		1	l		l										I	
	- Basic Local Area]	UEP95		UEPY9	3.28	79.59	63.97			1				L	L

IBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual Sv Order vs. Electronic Disc Add
						Dee	Nonrec	urring	Nonrecurring	Disconnect		•	oss	Rates(\$)		•
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port Terminated on 800 Service Term -															
	Basic Local Area			UEP95	UEPY2	3.28	79.59	63.97								
NC On	y															
	2-Wire Voice Grade Port (Centrex)			UEP95	UEPUA	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex 800 termination)			UEP95	UEPUB	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex with Caller ID)1			UEP95	UEPUH	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex from diff Serving Wire															
	Center)2,3			UEP95	UEPUM	3.28	164.57	128.16								
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
	Term 2,3			UEP95	UEPUZ	3.28	164.57	128.16								
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP95	UEPU9	3.28	79.59	63.97			ļ					ļ
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP95	UEPU2	3.28	79.59	63.97								
Local	Switching															
	Centrex Intercom Funtionality, per port			UEP95	URECS	0.903										
Featur	es															
	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						
	Unbundled Network Access Register - Indial			UEP95	UAR1X	0.00	0.00	0.00	0.00	0.00						
	Unbundled Network Access Register - Outdial			UEP95	UAROX	0.00	0.00	0.00	0.00	0.00						
	aneous 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										
	DS0 Channels Activated, each			UEP95	M1HDO	0.00	28.81									
Interof	ice 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										
	Activations (DS0) Centrex Loops on Channelized DS1 Service	е														
D4 Cha	nnel 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 Tjie Line/Trunk Loop															
	Slot		-	UEP95	1PQWQ	0.65										
N B	Feature Activation on D-4 Channel Bank WATS Loop Slot		-	UEP95	1PQWA	0.65										ļ
Non-R	ecurring Charges (NRC) Associated with UNE-P Centrex		-		+											ļ
	NRC Conversion Currently Combined Switch-As-Is with allowed			LIEDOE			0.77	0.40								
-	changes, per port		-	UEP95 UEP95	USAC2 M1ACS	0.00	2.77 695.11	0.40			 			 	 	}
+	New Centrex Standard Common Block		-								 			 	 	1
+	New Centrex Customized Common Block		-	UEP95	M1ACC URECA	0.00	695.11				-			 	 	-
A -1 -1:-1	NAR Establishment Charge, Per Occasion		-	UEP95	UKECA	0.00	72.73				 			 	 	1
Additio	onal Non-Recurring Charges (NRC)		-	 	+						 			 	 	}
	Unbundled Miscellaneous Rate Element, Tag Loop at End Use Premise			UEP95	URETL		8.33	0.83						1	1	
+			-	02790	UKEIL		8.33	0.83			 			 	 	
	Unbundled Miscellaneous Rate Element, Tag Design Loop at			LIEDOE	LIDETAL		44.00	4.40						1	1	
LINES	End Use Premise		-	UEP95	URETN		11.20	1.10			 			 	 	
	CENTREX - DMS100 (Valid in All States)		1		+											
∠-vvire	VG Loop/2-Wire Voice Grade Port (Centrex) Combo		1	1		l			<u> </u>		1	l		1	1	

UNBUNDL	ED NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		N	RATES(\$)		P.		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
					+	Rec	Nonred First	Add'l	First	g Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
UNF	Port/Loop Combination Rates (Non-Design)						FIISL	Add I	FIISL	Addi	SOIVIEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -															
	Non-Design					14.03										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -															
	Non-Design 2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -		-		+	22.33				+	1					
	Non-Design					33.61										
UNE	Port/Loop Combination Rates (Design)					00.01				1						
i	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Port Combo -									İ						
	Design Control of the					18.25				ļ						.
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo - Design					29.21										
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex)Port Combo -				+	29.21				+						
1 1	Design					44.09										
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-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEP9D UEP9D	UECS1 UECS1	19.05 30.33				+	1					
\vdash	2-Wire Voice Grade Loop (SL 1) - Zone 3		1	UEP9D	UECS2	14.97				+						-
	2-Wire Voice Grade Loop (SL 2) - Zone 2		2	UEP9D	UECS2	25.93				1						<u> </u>
	2-Wire Voice Grade Loop (SL 2) - Zone 3		3	UEP9D	UECS2	40.81										
	Port Rate									1						ļ
ALL	2-Wire Voice Grade Port (Centrex) Basic Local Area			UEP9D	UEPYA	3.28	79.59	63.97		1						4
	2-Wire Voice Grade Port (Centrex) Basic Local Area 2-Wire Voice Grade Port (Centrex 800 termination)Basic Local			OEF9D	UEFTA	3.20	79.59	63.97		+						-
	Area			UEP9D	UEPYB	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex / EBS-PSET)3Basic Local									Ì						
	Area			UEP9D	UEPYC	3.28	79.59	63.97		1						
1 1	2-Wire Voice Grade Port (Centrex / EBS-M5009)3Basic Local			UEP9D	UEPYD	3.28	70.50	63.97								
\vdash	Area 2-Wire Voice Grade Port (Centrex / EBS-M5209))3 Basic Local			UEP9D	UEPYD	3.28	79.59	63.97		+						-
1 1	Area			UEP9D	UEPYE	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex / EBS-M5112))3 Basic Local															
	Area			UEP9D	UEPYF	3.28	79.59	63.97								ļ
	2-Wire Voice Grade Port (Centrex / EBS-M5312))3Basic Local Area			UEP9D	UEPYG	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex / EBS-M5008))3 Basic Local			OEF9D	UEFTG	3.20	79.59	63.97		+						
	Area			UEP9D	UEPYT	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex / EBS-M5208))3 Basic Local									Ì						
	Area			UEP9D	UEPYU	3.28	79.59	63.97		ļ						.
	2-Wire Voice Grade Port (Centrex / EBS-M5216))3 Basic Local Area			UEP9D	UEPYV	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex / EBS-M5316))3 Basic Local			OEF9D	UEFTV	3.20	79.59	63.97		+						
1 1	Area			UEP9D	UEPY3	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local									Ì						
	Area			UEP9D	UEPYH	3.28	79.59	63.97		_	1					
	2-Wire Voice Grade Port (Centrex/Caller ID/Msg Wtg Lamp Indication))4 Basic Local Area			UEP9D	UEPYW	3.28	79.59	63.97		1						
 	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication))4		 	OLFSD	OLFIW	3.28	19.59	63.97		+	+					
	Basic Local Area			UEP9D	UEPYJ	3.28	79.59	63.97		1						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)															
	2,3-Basic Local Area			UEP9D	UEPYM	3.28	164.57	128.16		_	1					ļ
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4 Basic Local Area			UEP9D	UEPYO	3.28	164.57	128.16		1						
 	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4		 	OLFSD	OLF TO	3.28	104.57	120.16		+	+					+
	Basic Local Area			UEP9D	UEPYP	3.28	164.57	128.16		1						
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4															
1 1	Basic Local Area			UEP9D	UEPYQ	3.28	164.57	128.16		1				I	<u> </u>]

INBUNDLI	ED NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		1
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC	,	No	RATES(\$)	I.N.	B		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge Manual S Order vs Electronic Disc Add
			-		_	Rec	Nonrec			g Disconnect	001150	0011411		Rates(\$)	0011411	001111
	0 Mira Vaica Crada Dart (Castron/Jiffor CMC /EDC M5440)0 2 4				+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4 Basic Local Area			UEP9D	UEPYR	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4		1	UEP9D	UEPYR	3.28	164.57	128.16		-					-	
	Basic Local Area			UEP9D	UEPYS	3.28	164.57	128.16								
_	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4			OLI OD	OLI 10	0.20	104.07	120.10								1
	Basic Local Area			UEP9D	UEPY4	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2, 3			02. 02	02	0.20	101.01	120.10		t					t	†
	Basic Local Area			UEP9D	UEPY5	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4															
	Basic Local Area			UEP9D	UEPY6	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4															
	Basic Local Area			UEP9D	UEPY7	3.28	164.57	128.16								
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service															
	Term 2,3			UEP9D	UEPYZ	3.28	164.57	128.16								
	2-Wire Voice Grade Port terminated in on Megalink or equivalent															
	Basic Local Area			UEP9D	UEPY9	3.28	79.59	63.97								
	2-Wire Voice Grade Port Terminated on 800 Service Term Basic				l											
	Local Area			UEP9D	UEPY2	3.28	79.59	63.97								
NC O				LIEBAB			======									
_	2-Wire Voice Grade Port (Centrex)		-	UEP9D	UEPUA	3.28	79.59	63.97								1
_	2-Wire Voice Grade Port (Centrex 800 termination)			UEP9D	UEPUB UEPUC	3.28	79.59	63.97		-	-			-		-
	2-Wire Voice Grade Port (Centrex / EBS-PSET)4 2-Wire Voice Grade Port (Centrex / EBS-M5009)4		-	UEP9D UEP9D	UEPUD	3.28 3.28	79.59 79.59	63.97 63.97								-
_	2-Wire Voice Grade Port (Centrex / EBS-M5209)4		-	UEP9D	UEPUE	3.28	79.59	63.97								-
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4		-	UEP9D	UEPUF	3.28	79.59	63.97			-				-	ł
	2-Wire Voice Grade Port (Centrex / EBS-M5112)4 2-Wire Voice Grade Port (Centrex / EBS-M5312)4			UEP9D	UEPUF	3.28	79.59	63.97								
_	2-Wire Voice Grade Port (Centrex / EBS-M5012)4 2-Wire Voice Grade Port (Centrex / EBS-M5008)4		-	UEP9D	UEPUT	3.28	79.59	63.97			-				-	ł
_	2-Wire Voice Grade Port (Centrex / EBS-M5006)4 2-Wire Voice Grade Port (Centrex / EBS-M5208)4			UEP9D	UEPUU	3.28	79.59	63.97								
	2-Wire Voice Grade Fort (Centrex / EBS-M5236)4			UEP9D	UEPUV	3.28	79.59	63.97								
-	2-Wire Voice Grade Port (Centrex / EBS-M5316)4		1	UEP9D	UEPU3	3.28	79.59	63.97								1
	2-Wire Voice Grade Port (Centrex with Caller ID)			UEP9D	UEPUH	3.28	79.59	63.97							1	
	2-Wire Voice Grade Port (Centrex/Caller ID/Msq Wtg Lamp			02. 05	02. 0	0.20	7 0.00	00.07								İ
	Indication)4			UEP9D	UEPUW	3.28	79.59	63.97								
	2-Wire Voice Grade Port (Centrex/Msg Wtg Lamp Indication)4			UEP9D	UEPUJ	3.28	79.59	63.97								i e
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)															1
	2,3			UEP9D	UEPUM	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET)2,3,4			UEP9D	UEPUO	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5009)2,3,4			UEP9D	UEPUP	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-5209)2,3,4			UEP9D	UEPUQ	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5112)2,3,4			UEP9D	UEPUR	3.28	164.57	128.16								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5312)2,3,4			UEP9D	UEPUS	3.28	164.57	128.16								
	0.14/2 1/2/2 O-2 In Post (O-2-12/1/4 0)4/0 (ED0 145000)0 0.4			LIEDOD	LIEDILA	0.00	404.57	100.10								
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5008)2,3,4		-	UEP9D	UEPU4	3.28	164.57	128.16								1
	2 Wire Voice Crede Bort (Controy/differ SWC /EBS ME209)2 2 4			UEP9D	UEPU5	3.28	164.57	100 16								
_	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5208)2,3,4		 	OEFSD	UEFUS	3.∠8	104.57	128.16		 	-			 	 	}
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5216)2,3,4			UEP9D	UEPU6	3.28	164.57	128.16		I					I	
_	2 ***** voice Grade i on (Gentiewalliel GWG/LBG**W3210)2,3,4			021 30	0L1 00	3.20	104.57	120.10		 				 	t	
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M5316)2,3,4			UEP9D	UEPU7	3.28	164.57	128.16		I					I	1
-	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service		†		52. 57	0.20	10-1.07	120.10		I	-				I	1
	Term 2.3			UEP9D	UEPUZ	3.28	164.57	128.16		I					I	
				1	1	0.20	.001	00							 	-
																l .
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D	UEPU9	3.28	79.59	63.97								

NBUNDLE	D NETWORK ELEMENTS - North Carolina												Attachment:	2 Exh. A		
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge -		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge
			1			1	Nonrec	urring	Nonrecurring	g Disconnect		l	OSS	Rates(\$)		
		1	1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
Local S	Switchina							71441	1 01	71441	0020	00			00	
	Centrex Intercom Funtionality, per port			UEP9D	URECS	0.903										
Feature	es										1					i
	All Standard Features Offered, per port			UEP9D	UEPVF	3.40										
	All Select Features Offered, per port			UEP9D	UEPVS	0.00	457.83									
	All Centrex Control Features Offered, per port			UEP9D	UEPVC	3.40										
NARS											1					
	Unbundled Network Access Register - Combination			UEP9D	UARCX	0.00	0.00	0.00	0.00	0.00	ĺ		Î			
	Unbundled Network Access Register - Inward			UEP9D	UAR1X	0.00	0.00	0.00	0.00	0.00	1					1
	Unbundled Network Access Register - Outdial	1	1	UEP9D	UAROX	0.00	0.00	0.00	0.00	0.00						
Miscel	laneous Terminations									Î	ĺ		Î			
2-Wire	Trunk Side										ĺ					
	Trunk Side Terminations, each			UEP9D	CEND6	12.36										
4-Wire	Digital (1.544 Megabits)									Î	ĺ		Î			
	DS1 Circuit Terminations, each			UEP9D	M1HD1	123.65				Î	ĺ		Î			
	DS0 Channels Activiated per Channel			UEP9D	M1HDO	0.00	28.81			Î	ĺ		Î			
Interof	fice Channel Mileage - 2-Wire										ĺ					
	Interoffice Channel Facilities Termination			UEP9D	M1GBC	18.00					ĺ					
	Interoffice Channel mileage, per mile or fraction of mile	1	1	UEP9D	M1GBM	0.0282										
Feature	Activations (DS0) Centrex Loops on Channelized DS1 Servi	ce								Î	ĺ		Î			
D4 Cha	nnel Bank Feature Activations									Î	ĺ		Î			
	Feature Activation on D-4 Channel Bank Centrex Loop Slot	1	1	UEP9D	1PQWS	0.65										
											ĺ					
	Feature Activation on D-4 Channel Bank FX line Side Loop Slot			UEP9D	1PQW6	0.65										
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop										ĺ					
	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 Tjie Line/Trunk Loop															
	Slot			UEP9D	1PQWQ	0.65										
	Feature Activation on D-4 Channel Bank WATS Loop Slot			UEP9D	1PQWA	0.65										
Non-Re	ecurring 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								
	New Centrex Standard Common Block			UEP9D	M1ACS	0.00	695.11									
	New Centrex Customized Common Block		1	UEP9D	M1ACC	0.00	695.11									
	NAR Establishment Charge, Per Occasion			UEP9D	URECA	0.00	72.73									
Additio	onal 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								
	Life Ood Fromise	1	1	OL: 3D	SIVETIM		11.20	1.10	ı	I	1	ı	I	ı		

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 "I" in Interim column are interim as a result of a Commission order.

10	NBUI	NDLE	NETWORK ELEMENTS - South Carolina												Attachment:	2 Exh A		
													Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
															Charge -	Charge -	Charge -	Charge -
			_	Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CA	TEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
												Electronic-	Electronic-	Electronic-	Electronic-			
											1st	Add'l	Disc 1st	Disc Add'l				
								Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
								Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	l	NOTE: I	BK represents bill and keep															
SIC	GNAL	ING (C	CS7)															
			CCS7 Signaling Usage, Per TCAP Message					0.0000692bk										
			CCS7 Signaling Usage, Per ISUP Message				·	0.0000173bk	, and the second second	_		-						

UNB	UNDLE	D NETWORK ELEMENTS - Tennessee												Attachment:	2 Exh A		
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR				Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonred	curring	Nonrecurring	g Disconnect			oss	Rates(\$)		-
				Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
	NOTE:	BK represents bill and keep													ı l		
SIGN	ALING (C	CS7)															
		CCS7 Signaling Usage, Per TCAP Message					0.0000916bk										
		CCS7 Signaling Usage, Per ISUP Message					0.0000373bk	_									

OOAL II	NIERCOI	NNECTION - Alabama												Attachment: 3	Exh A		
TEGORY		RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Rec	Nonrec		Nonrecurring I		201150			Rates(\$)		
						-		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CAL INT	FRCONNEC	CTION (CALL TRANSPORT AND TERMINATION)				1		1									
		eside a rate indicates that the Parties have agreed to bill a	nd keer	for tha	at element pursuant i	to the terms a	nd conditions i	n Attachment 3.		l I							
INT	ERCARRIE	R COMPENSATION FOR LOCAL TRAFFIC AND ISP-BOU	UND TR	AFFIC													
		Rate for Local Traffic and ISP-bound Traffic, per MOU					0.0007										
TAN	NDEM SWIT																
		e Tandem Switching, per MOU (applies to intial tandem					0.000400										
-	only)	ntermediary Charge (Composite), per MOU* (6/30/05-				+	0.000498										
	3/31/06						0.0025										
		ntermediary Charge (Composite), per MOU* (4/1/06-					0.000										
	6/30/08	3)					0.0030										
		s applicable only to transit traffic and is applied in addition	n to app	licable	switching and/or into	erconnection	charges.										
TRU	JNK CHAR		!		OU ID	TDDS											
		tion Trunk Side Service - per DS0	-		OHD OHD	TPP6X TPP9X		21.56bk 21.56bk	8.12bk 8.12bk								
-		tion Trunk Side Service - per DS0 ted End Office Trunk Port Service-per DS0**	 		OHD	TDEOP	0.00	∠1.5bDK	8.1∠DK								
		ted End Office Trunk Port Service-per DS0**			OH1 OH1MS	TDE1P	0.00										
		ted Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
	Dedicat	ted Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
		ment is recovered on a per MOU basis and is included in	the per	MOU ra	ate elements												
		CTION (DEDICATED TRANSPORT)															
INT		CHANNEL - DEDICATED TRANSPORT															
		ice Channel - Dedicated Transport - 2-Wire Voice Grade -			OLIM	41.515	0.0000001										
_		le per month ice Channel - Dedicated Transport- 2- Wire Voice Grade -			OHM	1L5NF	0.008838bk										
		Termination per month			ОНМ	1L5NF	21.13bk	40.54bk	27.41bk	16.74bk	6.90bk						
		rice Channel - Dedicated Transport - 56 kbps - per mile per			OT IIVI	TESIVI	21.1000	40.04510	27.4100	10.7 4610	0.0001						
	month				ОНМ	1L5NK	0.008838bk										
		ice Channel - Dedicated Transport - 56 kbps - Facility															
		ation per month			OHM	1L5NK	15.12bk	40.54bk	27.41bk	16.74bk	6.90bk						
		ice Channel - Dedicated Transport - 64 kbps - per mile per															
	month	ice Channel - Dedicated Transport - 64 kbps - Facility			ОНМ	1L5NK	0.008838bk										
		ation per month			ОНМ	1L5NK	15.12bk	40.54bk	27.41bk	16.74bk	6.90bk						
_		ice Channel - Dedicated Channel - DS1 - Per Mile per			OF IIVI	ILOIVIC	13.1206	40.545K	27.4108	10.740K	0.9008						
	month	iso chambi Boalcatod chambi Bo. Torinio por			OH1, OH1MS	1L5NL	0.18bk										
	Interoffi	ice Channel - Dedicated Tranport - DS1 - Facility			,												
		ation per month			OH1, OH1MS	1L5NL	60.16bk	89.27bk	81.81bk	16.35bk	14.44bk						
		ice Channel - Dedicated Transport - DS3 - Per Mile per]		-								
	month	Control Definited Trans. 1 200 5 111	<u> </u>		OH3, OH3MS	1L5NM	4.09bk										
		ice Channel - Dedicated Transport - DS3 - Facility	ĺ		OH3, OH3MS	1L5NM	703.52bk	278.75bk	162.76bk	60.20bk	58.46bk						
100		ation per month NEL - DEDICATED TRANSPORT	-	—	UI 13, UNSIVIS	ININICAL	103.52DK	Z/0./30K	102.70DK	OU.ZUDK	30.40DK						
- 100		Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	13.97bk	193.10bk	33.17bk	36.64bk	3.20bk						
		Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	14.93bk	193.53bk	33.60bk	37.11bk	3.67bk						
		Channel - Dedicated - DS1 per month			OH1	TEFHG	35.76bk	177.47bk	153.72bk	22.19bk	15.26bk						
]						-				
1		Channel - Dedicated - DS3 Facility Termination per month	!		OH3	TEFHJ	416.54bk	451.52bk	263.94bk	119.49bk	83.58bk						
LOC		CONNECTION MID-SPAN MEET	 		OLIAMO	TEFHG	0.00	0.00									
		Channel - Dedicated - DS1 per month Channel - Dedicated - DS3 per month			OH1MS OH3MS	TEFHG	0.00	0.00									
MU	LTIPLEXER				OI IOIVIO	ICFNJ	0.00	0.00									
1		elization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	101.06bk	91.04bk	62.57bk	10.54bk	9.79bk						
	DS3 to	DS1 Channel System per month			OH3, OH3MS	SATNS	166.13bk	178.14bk	93.97bk	33.26bk	31.63bk						
	DS3 Int	terface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	12.70bk	6.58bk	4.72bk								
NALING	(CCS7)																
		Signaling Termination, Per STP Port	!		UDB	PT8SX	130.83bk		a	4							
+		Signaling Connection, Per DS1 level link (A link)	 		UDB	TPP6A TPP9A	15.46bk	35.53bk	35.53bk	16.44bk 16.44bk	16.44bk						
+		Signaling Connection, Per DS3 level link (A link) Signaling Connection, Per DS1 level link (B link) (also known	1		UDB	IPPYA	15.46bk	35.53bk	35.53bk	16.44DK	16.44DK						
	as D lin		l		UDB	TPP6B	15.46bk	35.53bk	35.53bk	16.44bk	16.44bk						
		Signaling Connection, Per DS3 level link (B link) (also known				155	10.4008	30.00DK	30.00DK	.001	10.4408	1					
	100573																

LOCA	L INTE	ERCONNECTION - Alabama												Attachment:	3 Exh A			
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
												Submitted		Charge -		Charge -	Charge -	l
												Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	l
CATE	ORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	l
														Electronic-	Electronic-	Electronic-	Electronic-	l
														1st	Add'l	Disc 1st	Disc Add'l	l
																		└
							Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS	Rates(\$)			
							NOO	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	1
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	650.33bk											
		CCS7 Signaling Point Code, per Originating Point Code																
		Establishment or Change, per STP affected			UDB	CCAPO		29.01bk	29.01bk	35.57bk	35.57bk							<u> </u>
		CCS7 Signaling Usage, Per TCAP Message					0.0000569bk											
		CCS7 Signaling Usage, Per ISUP Message					0.0000142bk											

OCAL IN	TERCONNECTION - Florida												Attachment: 3	Exh A		
TEGORY	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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		001111
			1		+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CAL INTE	RCONNECTION (CALL TRANSPORT AND TERMINATION)				+		+		1							
	E: "bk" beside a rate indicates that the Parties have agreed to b	II and kee	o for the	at element nursuant	to the terms a	nd conditions i	n Attachment 3		1		1	l .		<u> </u>	<u>l</u>	<u> </u>
INTE	RCARRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-E	OUND TR	AFFIC		1	T CONGRETA	7.11.11.11.11.11.11.11.11.11.11.11.11.11									
	Single Rate for Local Traffic and ISP-bound Traffic, per MOU					0.0007										
TAN	DEM SWITCHING															
	Multiple Tandem Switching, per MOU (applies to intial tandem															
	only)					0.0006019										
	Local Intermediary Charge (Composite), per MOU* (6/30/05-															
	3/31/06)					0.0025										
	Local Intermediary Charge (Composite), per MOU* (4/1/06-6/30/08)					0.0030										
* Thi	s charge is applicable only to transit traffic and is applied in addi	tion to ann	licable	cwitching and/or int	organnostion		l l									
	s charge is applicable only to transit tranic and is applied in addi NK CHARGE	ισιι το αρμ	, icabie	and the state of the	Locumection	onaryes.	ı ı		, I							
10	Installation Trunk Side Service - per DS0		<u> </u>	OHD	TPP6X		21.73bk	8.19bk								
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.73bk	8.19bk								
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00			1							
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
	is rate element is recovered on a per MOU basis and is included	in the per	MOU r	ate elements												
	RCONNECTION (DEDICATED TRANSPORT)															
INTE	ROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade	-														
_	Per Mile per month	_		OHM	1L5NF	0.0091bk										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade	-		ОНМ	41 ENIE	25 2261	47.0Fhl	24 7064	40.0464	7.03bk						
-	Facility Termination per month Interoffice Channel - Dedicated Transport - 56 kbps - per mile pe			Onivi	1L5NF	25.32bk	47.35bk	31.78bk	18.31bk	7.U3DK	1	-				
	month	'		ОНМ	1L5NK	0.0091bk										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OTTIVI	ILOIVIC	0.003150										
	Termination per month			ОНМ	1L5NK	18.44bk	47.35bk	31.78bk	18.31bk	7.03bk	:					
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile pe	r														
	month			ОНМ	1L5NK	0.0091bk										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
	Termination per month			OHM	1L5NK	18.44bk	47.35bk	31.78bk	18.31bk	7.03bk						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.1856bk										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
_	Termination per month		<u> </u>	OH1, OH1MS	1L5NL	88.44bk	105.54bk	98.47bk	21.47bk	19.05bk						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OUR OURSE	41.5824	0.0=:]]									
	month Interoffice Channel - Dedicated Transport - DS3 - Facility	-	<u> </u>	OH3, OH3MS	1L5NM	3.87bk	+		 		-					
	Termination per month			OH3, OH3MS	1L5NM	1071.00bk	335,46bk	219.28bk	72.03bk	70.56bk						
LOC	AL CHANNEL - DEDICATED TRANSPORT	-	 	5. 10, OI 101VIO	I COLAIM	1071.0008	. 555.46DK	213.20DK	12.00DK	70.500	1					
	Local Channel - Dedicated - 2-Wire Voice Grade per month			ОНМ	TEFV2	19.66bk	265.84bk	46.97bk	37.63bk	4.00bk						
1	Local Channel - Dedicated - 4-Wire Voice Grade per month		t —	OHM	TEFV4	20.45bk	266.54bk	47.67bk	44.22bk	5.33bk						
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	36.49bk	216.65bk	183.54bk	24.30bk	16.95bk						
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	531.91bk	556.37bk	343.01bk	139.13bk	96.84bk						
LOC	AL INTERCONNECTION MID-SPAN MEET															
	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00									
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
MUL	TIPLEXERS		<u> </u>		-											
	Channelization - DS1 to DS0 Channel System	-	<u> </u>	OH1, OH1MS	SATN1	146.77bk	101.42bk	71.62bk	11.09bk	10.49bk	1					
-	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	211.19bk	199.28bk	118.64bk	40.34bk	39.07bk	4					
NALING (DS3 Interface Unit (DS1 COCI) per month	-	<u> </u>	OH1, OH1MS	SATCO	13.76bk	10.07bk	7.08bk	 		-					
NALING (CCS7 Signaling Termination, Per STP Port	-	1	UDB	PT8SX	135.05bk	 				1					
	CCS7 Signaling Termination, Per STP Port CCS7 Signaling Connection, Per DS1 level link (A link)		 	UDB	TPP6A	17.93bk	43.57bk	43.57bk	18.31bk	18.31bk						
+	CCS7 Signaling Connection, Per DS1 level link (A link) CCS7 Signaling Connection, Per DS3 level link (A link)	-	 	UDB	TPP9A	17.93bk	43.57bk	43.57bk	18.31bk	18.31bk						
-	CCS7 Signaling Connection, Per DS1 level link (A link) (also kno	wn				17.0008	40.07 DK	10.07 DK	10.015K	10.010						
	as D link)	1		UDB	TPP6B	17.93bk	43.57bk	43.57bk	18.31bk	18.31bk	:					
-	CCS7 Signaling Connection, Per DS3 level link (B link) (also kno	wn			1				1							

LOCAL IN	FERCONNECTION - Florida												Attachment: 3	3 Exh A			
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	Ì
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	İ
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	İ
													Electronic-	Electronic-	Electronic-	Electronic-	Ì
													1st	Add'l	Disc 1st	Disc Add'l	Ì
																	<u> </u>
						Rec	Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)			<u> </u>
						NOO	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	1
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	694.32bk											
	CCS7 Signaling Point Code, per Originating Point Code																
	Establishment or Change, per STP affected			UDB	CCAPO		46.03bk	46.03bk	46.03bk	46.03bk							
	CCS7 Signaling Usage, Per TCAP Message					0.0000607bk											
i	CCS7 Signaling Usage, Per ISUP Message					0.0000152bk											

OCAL IN	TERCONNECTION - Georgia												Attachment: 3	Exh A			
TEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc	RATES(\$)					Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						Rec	Nonrec First	urring Add'l	Nonrecurring I First	Disconnect Add'l	SOMEC	SOMAN		Rates(\$)	SOMAN	SOMAN	₩
							101	71441	1	71441	0020	00	00	00	00	00.112.11	1
	RCONNECTION (CALL TRANSPORT AND TERMINATION)																
	E: "bk" beside a rate indicates that the Parties have agreed to bill				o the terms a	and conditions in	1 Attachment 3.							1		1	4—
INTE	RCARRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-BO	DUND TR	RAFFIC		ļ	0.0007											+-
TANE	Single Rate for Local Traffic and ISP-bound Traffic, per MOU DEM SWITCHING					0.0007											+-
1744	Multiple Tandem Switching, per MOU (applies to intial tandem																+
	only)					0.0004086											
	Local Intermediary Charge (Composite), per MOU* (6/30/05-																
	3/31/06)					0.0025											4—
	Local Intermediary Charge (Composite), per MOU* (4/1/06-6/30/08)					0.0030											
* This	s charge is applicable only to transit traffic and is applied in additi	on to ann	nlicable	switching and/or into	erconnection		l l		l l								+-
	NK CHARGE																†
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.53bk	8.11bk	<u> </u>								仜
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.53bk	8.11bk									
	Dedicated End Office Trunk Port Service-per DS0**	1	\perp	OHD	TDEOP	0.00											$ldsymbol{oxed}$
	Dedicated End Office Trunk Port Service-per DS1**	1	<u> </u>	OH1 OH1MS	TDE1P	0.00											₩
	Dedicated Tandem Trunk Port Service-per DS0** Dedicated Tandem Trunk Port Service-per DS1**	1	1	OHD OH1 OH1MS	TDWOP TDW1P	0.00											+-
** Th	is rate element is recovered on a per MOU basis and is included it	n the ner	MOLL		IDWIP	0.00	l l										+
	RCONNECTION (DEDICATED TRANSPORT)	n the per	WICO	ate elements		I	1		1								+-
	ROFFICE CHANNEL - DEDICATED TRANSPORT																+
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -																1
	Per Mile per month			OHM	1L5NF	0.0057bk											
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -																
	Facility Termination per month		1	OHM	1L5NF	12.87bk	48.45bk	19.48bk	16.57bk	4.99bk							
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			ОНМ	1L5NK	0.0057bk											
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility	1		ОПМ	ILDINK	U.UU57DK											+-
	Termination per month			ОНМ	1L5NK	7.83bk	48.45bk	19.48bk	16.57bk	4.99bk							
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per																1
	month			OHM	1L5NK	0.0057bk											
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility																
	Termination per month			OHM	1L5NK	7.83bk	48.45bk	19.48bk	16.57bk	4.99bk							↓
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			OUA OUAMO	41.5511	0.445451											
	month Interoffice Channel - Dedicated Tranport - DS1 - Facility			OH1, OH1MS	1L5NL	0.1154bk											+-
	Termination per month	1		OH1, OH1MS	1L5NL	34.19bk	111.025bk	80.28bk	31.35bk	21.73bk							1
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per	1		,		C ODA		30.20DK	31.00DK								T
	month	1		OH3, OH3MS	1L5NM	2.53bk											
	Interoffice Channel - Dedicated Transport - DS3 - Facility							_		_							
1.00	Termination per month	+	1	OH3, OH3MS	1L5NM	342.02bk	320.47bk	86.32bk	66.77bk	52.81bk							4—
LOCA	AL CHANNEL - DEDICATED TRANSPORT Local Channel - Dedicated - 2-Wire Voice Grade per month	+	1	OHM	TEFV2	7.74bk	121.06bk	53.29bk	46.39bk	13.36bk							+-
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month	+		OHM	TEFV4	7.74bk 8.72bk	121.060k 125.62bk	53.29bk 54.43bk	46.39bk	13.36bk							+-
1	Local Channel - Dedicated - 4-Wire Voice Grade per month	1		OH1	TEFHG	18.47bk	149.46bk	111.19bk	40.35bk	26.11bk							+
																	1
	Local Channel - Dedicated - DS3 Facility Termination per month	1		OH3	TEFHJ	147.01bk	445.01bk	145.18bk	112.90bk	75.88bk							
LOCA	AL INTERCONNECTION MID-SPAN MEET	1	\perp														╨
	Local Channel - Dedicated - DS1 per month	+	1	OH1MS	TEFHG	0.00	0.00										1
BALLY 7	Local Channel - Dedicated - DS3 per month	1	1	OH3MS	TEFHJ	0.00	0.00										+-
MULI	Channelization - DS1 to DS0 Channel System	+		OH1, OH1MS	SATN1	69.75bk	105.67bk	41.58bk	23.75bk	4.19bk							+-
	DS3 to DS1 Channel System per month	1		OH3, OH3MS	SATNS	121.90bk	224.47bk	71.83bk	40.00bk	31.05bk							t
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	7.35bk	15.80bk	11.38bk	6.60bk	6.605bk							1
GNALING (CCS7)																
	CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1			UDB	TPP6A	17.05bk	131.96bk	131.96bk	16.91bk	16.91bk							
\rightarrow	CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3	1		UDB	TPP9A	17.05bk	131.96bk	131.96bk	16.91bk	16.91bk							₩
	CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1 CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3	+	 	UDB	TPP6B TPP9B	17.05bk	131.96bk	131.96bk 131.96bk	16.91bk	16.91bk							+-
	ICCS/ Signaling Connection, Per Solops Facility B-Link DS3	1	1	UDB		17.05bk	131.96bk	131.96DK	16.91bk	16.91bk							+-
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	133.99bk											

LOCAL INT	ERCONNECTION - Georgia												Attachment:	3 Exh A			T
											Svc Order			Incremental	Incremental	Incremental	T
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)					per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	
													Electronic-	Electronic-	Electronic-	Electronic-	
													1st	Add'l	Disc 1st	Disc Add'l	
<u> </u>		-					Nonrec	urring	Nonrecurring	Disconnect			088	Rates(\$)			╄
-		+				Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	+
	CCS7 Signaling Point Code, Establishment or Change, per STP	1					11130	Auu	11130	Auu	COME	COMPAR	COMPAN	COMPAN	COMPAN	COMPAR	+
	affected			UDB	CCAPO		40.00bk	40.00bk	33.32bk	33.32bk							
	CCS7 Signaling Usage, Per TCAP Message					0.0000527bk											T
	CCS7 Signaling Usage, Per ISUP Message					0.0000132bk											П

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OCAL	INTE	RCONNECTION - Kentucky												Attachment: 3	Exh A			
TEGOR		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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
							Rec	Nonrec First	urring Add'l	Nonrecurring D First	Disconnect Add'l	SOMEC	SOMAN		Rates(\$)	SOMAN	SOMAN	₩
								11131	Auu	11131	Auu i	JOINEC	JOWAN	SOWAN	JOWAN	JOWAN	JOINAIN	十
CAL IN	TERC	ONNECTION (CALL TRANSPORT AND TERMINATION)																1
NC	TE: '	"bk" beside a rate indicates that the Parties have agreed to bill a	and keep	o for the	at element pursuant t	o the terms a	and conditions is	Attachment 3.										
IN.		ARRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-BOI	UND TR	AFFIC														
		Single Rate for Local Traffic and ISP-bound Traffic, per MOU					0.0007											ㅗ
TA		M SWITCHING																↓
		Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.0006772											
		Local Intermediary Charge (Composite), per MOU* (6/30/05-																t
		3/31/06)					0.0025											
		Local Intermediary Charge (Composite), per MOU* (4/1/06-																
		6/30/08)					0.0030											
		harge is applicable only to transit traffic and is applied in addition	n to app	licable	switching and/or inte	erconnection	charges.			, ,						1		₩
TF		CHARGE	-	<u> </u>	OHD	TPP6X	1	04 501 1	0.40**	 								+
		Installation Trunk Side Service - per DS0	-		OHD	TPP6X TPP9X	-	21.58bk 21.58bk	8.13bk 8.13bk	-								+
		Installation Trunk Side Service - per DS0 Dedicated End Office Trunk Port Service-per DS0**		<u> </u>	OHD	TPP9X TDEOP	0.00	21.58bk	8.13bk	 								+
		Dedicated End Office Trunk Port Service-per DS0** Dedicated End Office Trunk Port Service-per DS1**		1	OHI OHIMS	TDE1P	0.00	 		+								+
		Dedicated Tandem Trunk Port Service-per DS1*		-	OHD	TDWOP	0.00	+										+
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00											┿
**		rate element is recovered on a per MOU basis and is included in	the ner	MOLL		IDWIF	0.00	l l		l			l .					╁
		ONNECTION (DEDICATED TRANSPORT)	tile per	WICCI	ate elements	l .	1	1		1			ı					╁
		OFFICE CHANNEL - DEDICATED TRANSPORT		1														+
- "	1	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -								t								+
		Per Mile per month			ОНМ	1L5NF	0.01bk											
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -			0.1	120111	0.015.											H
		Facility Termination per month			ОНМ	1L5NF	29.11bk	47.34bk	31.78bk	22.77bk	8.75bk							
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per																T
		month			ОНМ	1L5NK	0.0115bk											
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility																
		Termination per month			OHM	1L5NK	20.97bk	47.34bk	31.78bk	22.77bk	8.75bk							
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per																
		month			OHM	1L5NK	0.0115bk											
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility																
		Termination per month			OHM	1L5NK	20.97bk	47.34bk	31.78bk	22.77bk	8.75bk							<u> </u>
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per				l												
		month			OH1, OH1MS	1L5NL	0.23bk											₩
		Interoffice Channel - Dedicated Tranport - DS1 - Facility			0114 011440			405 5011	00.4011	00.0011	00.4011							
_		Termination per month			OH1, OH1MS	1L5NL	96.04bk	105.52bk	98.46bk	23.09bk	20.49bk							+
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OH3, OH3MS	11 ENIA	4.075]								
-+		month Interoffice Channel - Dedicated Transport - DS3 - Facility	1	-	UN3, UN3NIS	1L5NM	4.97bk			1								+
		Termination per month			OH3, OH3MS	1L5NM	1175.15bk	335.40bk	219.24bk	89.57bk	87.75bk							
10		CHANNEL - DEDICATED TRANSPORT	!	 	OI 10, OI 10IVIO	ILOINIVI	1175.13DK	555.4UDK	213.24DK	09.57DK	OI.IODK							+
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	18.57bk	265.78bk	46.96bk	46.79bk	4.98bk							╁
-		Local Channel - Dedicated - 4-Wire Voice Grade per month		1	OHM	TEFV4	19.86bk	266.48bk	47.65bk	47.54bk	5.73bk							+
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	40.46bk	209.60bk	176.51bk	30.21bk	21.07bk							٢
-			1				40.40bk	_55.565K	0.0 ibk	30.2 TDR	21.07 DK							+
		Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	576.05bk	551.38bk	338.08bk	173.00bk	120.42bk							
LC		INTERCONNECTION MID-SPAN MEET					2. 2.300.	222001										t
	i	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00										П
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00										П
MU		LEXERS								i								Г
		Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	113.33bk	101.40bk	71.60bk	13.79bk	13.04bk							Ε
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	158.2bk	199.23bk	118.62bk	50.16bk	48.59bk							Ε
		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	11.8bk	10.07bk	7.08bk									
NALIN																		Г
		CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1			UDB	TPP6A	20.71bk	43.56bk	43.56bk	22.45bk	22.45bk							L
		CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3			UDB	TPP9A	20.71bk	43.56bk	43.56bk	22.45bk	22.45bk							
		CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1			UDB	TPP6B	20.71bk	43.56bk	43.56bk	22.45bk	22.45bk							上
		CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3			UDB	TPP9B	20.71bk	43.56bk	43.56bk	22.45bk	22.45bk							\perp
		CCS7 Signaling Termination, Per STP Port		1	UDB	PT8SX	151.39bk											上
		CCS7 Signaling Usage Surrogate, per link per LATA	I	1	UDB	STU56	751.08bk	1				Ì				i		1

LOCAL INTI	ERCONNECTION - Kentucky												Attachment:	3 Exh A			
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	
													Electronic-	Electronic-	Electronic-	Electronic-	
													1st	Add'l	Disc 1st	Disc Add'l	
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	1		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	CCS7 Signaling Point Code, per Originating Point Code																
	Establishment or Change, per STP affected			UDB	CCAPO		46.02bk	46.02bk	56.43bk	56.43bk							
	CCS7 Signaling Usage, Per TCAP Message					0.0000656bk											
	CCS7 Signaling Usage, Per ISUP Message					0.0000164bk											

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LOCAL INTER	CONNECTION - Louisiana												Attachment: 3	Evh A			
LOCAL INTER	CONNECTION - Louisiana										Svc Order	Svc Order	Incremental		Incremental	Incremental	
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	1
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	ĺ
ATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	í
AI EGOINI	NATE ELEMENTO		20110	500	0000			(γ)			per LSR	per LSR	Electronic-	Electronic-		Electronic-	i
															Electronic-		ĺ
													1st	Add'l	Disc 1st	Disc Add'l	i
						_	Nonrec	urrina	Nonrecurring	Disconnect		l .	oss	Rates(\$)			
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN	
	INECTION (CALL TRANSPORT AND TERMINATION)																
	" beside a rate indicates that the Parties have agreed to bill a				o the terms a	nd conditions in	Attachment 3.		1								ـــــ
	RRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-BOI	JND TR	AFFIC														
	ngle Rate for Local Traffic and ISP-bound Traffic, per MOU SWITCHING					0.0007											
	ultiple Tandem Switching, per MOU (applies to intial tandem										+						\vdash
onl						0.0005507											l
	cal Intermediary Charge (Composite), per MOU* (6/30/05-					0.0000001					1						\vdash
3/3	11/06)					0.0025											ĺ
	cal Intermediary Charge (Composite), per MOU* (4/1/06-																
	30/08)					0.0030											ĺ
* This char	ge is applicable only to transit traffic and is applied in additio	n to appl	icable	switching and/or inte	erconnection	charges.					•						
TRUNK CH	HARGE																
	tallation Trunk Side Service - per DS0			OHD	TPP6X		21.64bk	8.15bk									
	tallation Trunk Side Service - per DS0			OHD	TPP9X		21.64bk	8.15bk									
	dicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00											ш
	dicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00											ــــ
	dicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00				ļ							-
	dicated Tandem Trunk Port Service-per DS1**	4h.a		OH1 OH1MS	TDW1P	0.00			l	I	1	l					
	e element is recovered on a per MOU basis and is included in	the per	MOU ra	ate elements	1	1			1								\vdash
	INECTION (DEDICATED TRANSPORT) FICE CHANNEL - DEDICATED TRANSPORT										+						\vdash
	eroffice Channel - Dedicated Transport - 2-Wire Voice Grade -																
	r Mile per month			ОНМ	1L5NF	0.013bk											ĺ
	eroffice Channel - Dedicated Transport- 2- Wire Voice Grade -			OTTIVI	ILOIVI	0.01001					+						\vdash
	cility Termination per month			ОНМ	1L5NF	22.60bk	39.36bk	26.62bk									ĺ
	eroffice Channel - Dedicated Transport - 56 kbps - per mile per																
	onth			OHM	1L5NK	0.013bk											1
Inte	eroffice Channel - Dedicated Transport - 56 kbps - Facility																
	rmination per month			OHM	1L5NK	15.61bk	39.37bk	26.62bk									
	eroffice Channel - Dedicated Transport - 64 kbps - per mile per																1
	onth			OHM	1L5NK	0.013bk											
	eroffice Channel - Dedicated Transport - 64 kbps - Facility																ĺ
	rmination per month			OHM	1L5NK	15.61bk	39.37bk	26.62bk									
	eroffice Channel - Dedicated Channel - DS1 - Per Mile per			OLIA OLIAMO	41 ENII	0.205251											i
	onth eroffice Channel - Dedicated Tranport - DS1 - Facility			OH1, OH1MS	1L5NL	0.2652bk					+						\vdash
				OH1, OH1MS	1L5NL	70.47bk	86.69bk	79.44bk									i
	rmination per month eroffice Channel - Dedicated Transport - DS3 - Per Mile per			OITI, UTINIO	ILOINL	70.47DK	00.09DK	19.44DK	1	 	+						\vdash
	eronice Charlier - Dedicated Transport - D33 - Fer while per			OH3, OH3MS	1L5NM	6.04bk			l	l							í
1110	eroffice Channel - Dedicated Transport - DS3 - Facility					0.0 7510			İ	İ							\Box
	rmination per month			OH3, OH3MS	1L5NM	850.45bk	270.69bk	158.05bk		l							í
LOCAL CH	IANNEL - DEDICATED TRANSPORT																
	cal Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	18.32bk	187.51bk	32.21bk									
	cal Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	19.41bk	187.94bk	32.63bk									
Lo	cal Channel - Dedicated - DS1 per month			OH1	TEFHG	39.18bk	172.34bk	149.27bk									oxdot
]			<u> </u>	<u> </u>							ĺ
	cal Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	469.44bk	438.46bk	256.30bk		ļ							—
	TERCONNECTION MID-SPAN MEET			0114440	TEE://												—
	cal Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00										
MULTIPLE	cal Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00				1						
	annelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	105.09bk	88.41bk	60.76bk	1	1	1						
	annelization - DS1 to DS0 Channel System 3 to DS1 Channel System per month			OH3, OH3MS	SATNS	201.48bk	172,99bk	91.25bk	1	 	+						\vdash
	3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATIO	11.78bk	6.39bk	4.58bk		 	-						$\overline{}$
NALING (CCS7				O. A., OLLINIO	5/1100	11.700K	0.030K	4.JUDK			<u> </u>						_
	CS7 Signaling Termination, Per STP Port			UDB	PT8SX	147.60bk			 	 	1						_
CC	CS7 Signaling Connection, Per DS1 level link (A link)			UDB	TPP6A	15.77bk	34.5bk	34.5bk		1							$\overline{}$
	CS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A	15.77bk	34.5bk	34.5bk		İ	†						$\overline{}$
	CS7 Signaling Connection, Per DS1 level link (B link) (also known																
	D link)			UDB	TPP6B	15.77bk	34.5bk	34.5bk		l							í
CC	CS7 Signaling Connection, Per DS3 level link (B link) (also known																
	D link)			UDB	TPP9B	15.77bk	34.5bk	34.5bk		1	1						í

LOC	AL INTE	RCONNECTION - Louisiana												Attachment:	3 Exh A			ĺ
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	i
												Submitted		Charge -		Charge -	Charge -	1
												Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	1
CATE	GORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	1
														Electronic-	Electronic-	Electronic-	Electronic-	1
														1st	Add'l	Disc 1st	Disc Add'l	1
															l			
							Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)			
							1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	l .
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	732.10bk											i
		CCS7 Signaling Point Code, per Originating Point Code																i
		Establishment or Change, per STP affected			UDB	CCAPO		28.17bk	28.17bk									L
		CCS7 Signaling Usage, Per TCAP Message					0.000064bk											
		CCS7 Signaling Usage, Per ISUP Message					0.000016bk											i

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	ERCONNECTION - Mississippi												Attachment: 3	B Exh A		
TEGORY	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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
			1		-	Rec	Nonrec First	urring Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN		Rates(\$) SOMAN	SOMAN	SOMAN
_							rirst	Add I	First	Add I	SUMEC	SUMAN	SUMAN	SUMAN	SUMAN	SUMAN
CAL INTER(CONNECTION (CALL TRANSPORT AND TERMINATION)				-											
	"bk" beside a rate indicates that the Parties have agreed to bill a	and kee	p for th	at element pursuant i	to the terms a	nd conditions in	Attachment 3.					l				
	CARRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-BO															
	Single Rate for Local Traffic and ISP-bound Traffic, per MOU					0.0007										
TANDE	MSWITCHING															
	Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.0005379										
	Local Intermediary Charge (Composite), per MOU* (6/30/05- 3/31/06)					0.0025										
	Local Intermediary Charge (Composite), per MOU* (4/1/06-6/30/08)					0.0030										
* This c	harge is applicable only to transit traffic and is applied in addition	n to api	olicable	switching and/or into	erconnection							l .				
	CHARGE	1	1													
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.58bk	8.13bk								
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.58bk	8.13bk		•						
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00										
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**	<u> </u>	1	OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**	L	L	OH1 OH1MS	TDW1P	0.00										
	rate element is recovered on a per MOU basis and is included in	the per	MOU r	ate elements		1										
	CONNECTION (DEDICATED TRANSPORT)															
INTERC	DFFICE CHANNEL - DEDICATED TRANSPORT	1	-		1	1										
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	1	1	ОНМ	1L5NF	0.0098bk						1				
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -		1	Onivi	ILDINF	U.UU96DK							-			
1	Facility Termination per month			ОНМ	1L5NF	22.52bk	40.77bk	27.57bk	17.26bk	7.11bk						
-+-	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per		1	OTTIVI	ILJINI	22.02UK	40.7700	27.5758	17.2008	7.1100						
	month			ОНМ	1L5NK	0.0098bk										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility		1	01	TEGITIT	0.000000										
	Termination per month			ОНМ	1L5NK	15.68bk	40.78bk	27.57bk	17.26bk	7.11bk						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per			ОНМ	1L5NK	0.0098bk										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility		1	OTTIVI	TEGIVIN	0.0000DK										
	Termination per month			ОНМ	1L5NK	15.68bk	40.78bk	27.57bk	17.26bk	7.11bk						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			0.1	1201111	10.0021	10.1 00.1	27.0751	TT.EODK	7.115.0						
	month			OH1, OH1MS	1L5NL	0.201bk										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination per month			OH1, OH1MS	1L5NL	57.33bk	89.79bk	82.28bk	16.86bk	14.90bk						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per															
	month	<u> </u>	1	OH3, OH3MS	1L5NM	4.76bk										
	Interoffice Channel - Dedicated Transport - DS3 - Facility		1	OLIO OLIONAO	41.55054	044.0011	000 0=: :	400 70	00.00	00.00						
1004	Termination per month CHANNEL - DEDICATED TRANSPORT	1	1	OH3, OH3MS	1L5NM	641.90bk	280.37bk	163.70bk	62.08bk	60.29bk			-			
LUCAL	Local Channel - Dedicated - 2-Wire Voice Grade per month	 	-	OHM	TEFV2	14.91bk	194.22bk	33.36bk	37.79bk	3.30bk			-			
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month	1	1	OHM	TEFV4	14.91bk	194.22bk	33.360k 33.80bk	37.79bk 38.27bk	3.30bk 3.78bk						
+	Local Channel - Dedicated - 4-vvire voice Grade per month Local Channel - Dedicated - DS1 per month	1	+	OHM OH1	TEFHG	15.99bk 36.83bk	194.666k	33.80bk 154.61bk	38.27bk 22.89bk	3.780k 15.74bk		 	+			
_	Local Orialities - Dedicated - DOT per Month	1	+	0.11	ILITIO	30.03DK	17 O.JUDK	134.01DK	22.03UK	10.74DK			1			
	Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	413.87bk	454.13bk	264.47bk	123.23bk	86.19bk						
LOCAL	INTERCONNECTION MID-SPAN MEET	1		1		. 10.0101	.5		0.20010	30.13010						
	Local Channel - Dedicated - DS1 per month	İ		OH1MS	TEFHG	0.00	0.00									
LOUAL	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
LOUAL	Ecour Charlier Ecologica Eco por month									•						
MULTIP	PLEXERS						91.57bk	62.94bk	10.87bk	10.10bk						
MULTIP	LEXERS Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	102.85bk										
MULTIP	Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	170.63bk	179.17bk	94.52bk	34.30bk	32.82bk						
MULTIP	LEXERS Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month								34.30bk	32.82bk						
MULTIP	LEXERS Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month S57)			OH3, OH3MS OH1, OH1MS	SATNS SATCO	170.63bk 12.96bk	179.17bk	94.52bk	34.30bk	32.82bk						
MULTIP	LEXERS Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month SS7) CCS7 Signaling Termination, Per STP Port			OH3, OH3MS OH1, OH1MS UDB	SATNS SATCO PT8SX	170.63bk 12.96bk 132.21bk	179.17bk 6.62bk	94.52bk 4.74bk								
MULTIP	LEXERS Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month S7) CCS7 Signaling Termination, Per STP Port CCS7 Signaling Connection, Per DS1 level link (A link)			OH3, OH3MS OH1, OH1MS UDB UDB	SATNS SATCO PT8SX TPP6A	170.63bk 12.96bk 132.21bk 16.55bk	179.17bk 6.62bk 35.74bk	94.52bk 4.74bk 35.74bk	16.53bk	16.53bk						
MULTIP BNALING (CC	LEXERS Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month S7) CCS7 Signaling Termination, Per STP Port CCS7 Signaling Connection, Per DS1 level link (A link) CCS7 Signaling Connection, Per DS3 level link (A link)			OH3, OH3MS OH1, OH1MS UDB	SATNS SATCO PT8SX	170.63bk 12.96bk 132.21bk	179.17bk 6.62bk	94.52bk 4.74bk								
MULTIP	LEXERS Channelization - DS1 to DS0 Channel System DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month S7) CCS7 Signaling Termination, Per STP Port CCS7 Signaling Connection, Per DS1 level link (A link)			OH3, OH3MS OH1, OH1MS UDB UDB	SATNS SATCO PT8SX TPP6A	170.63bk 12.96bk 132.21bk 16.55bk	179.17bk 6.62bk 35.74bk	94.52bk 4.74bk 35.74bk	16.53bk	16.53bk						

LOCAL INT	ERCONNECTION - Mississippi												Attachment: 3	3 Exh A			
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	Ì
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	Ì
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	Ì
													Electronic-	Electronic-	Electronic-	Electronic-	İ
													1st	Add'l	Disc 1st	Disc Add'l	1
														l			
						Rec	Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)			
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	683.55bk											
	CCS7 Signaling Point Code, per Originating Point Code																
	Establishment or Change, per STP affected			UDB	CCAPO		29.18bk	29.18bk	35.78bk	35.78bk							
	CCS7 Signaling Usage, Per TCAP Message			·		0.0000597bk											
	CCS7 Signaling Usage, Per ISUP Message	1	1	· · · · · · · · · · · · · · · · · · ·		0.0000149bk									-		1

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OCAL IN	NTERCONNECTION - North Carolina												Attachment: 3	Exh A		
ΓEGORY		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'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonred		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CAL INTE	ERCONNECTION (CALL TRANSPORT AND TERMINATION)	+	+		1											
	TE: "bk" beside a rate indicates that the Parties have agreed to bil	l and kee	n for th	at element nursuant	to the terms a	nd conditions i	n Attachment 3				-L				i	
INTE	ERCARRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-B	OUND TR	AFFIC		1	T CONGRETA										
	Single Rate for Local Traffic and ISP-bound Traffic, per MOU					0.0007										
TAN	NDEM SWITCHING															
	Multiple Tandem Switching, per MOU (applies to intial tandem															
	only)					0.0004788										
	Local Intermediary Charge (Composite), per MOU* (6/30/05-															
	3/31/06)					0.0025										
	Local Intermediary Charge (Composite), per MOU* (4/1/06-6/30/08)					0.0030										
* Th	nis charge is applicable only to transit traffic and is applied in addit	ion to ann	licable	cwitching and/or int	organnostion											
	ils charge is applicable only to transit tranic and is applied in addit JNK CHARGE	юн со ард	nicable	and or int	erconnection	unaryes.	 				1					
	Installation Trunk Side Service - per DS0	-	 	OHD	TPP6X		21.55bk	8.12bk			1					
	Installation Trunk Side Service - per DS0			OHD	TPP9X	İ	21.55bk	8.12bk								
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00	505%	J 251								
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
	his rate element is recovered on a per MOU basis and is included	in the per	MOU r	ate elements												
	ERCONNECTION (DEDICATED TRANSPORT)															
INTE	EROFFICE CHANNEL - DEDICATED TRANSPORT		1													
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -					0.000=1.1										
	Per Mile per month		1	ОНМ	1L5NF	0.0095bk					-					
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -			ОНМ	41 ENIE	10 106	20.2664	20 0251								
	Facility Termination per month Interoffice Channel - Dedicated Transport - 56 kbps - per mile per		1	Onivi	1L5NF	12.12bk	39.36bk	26.62bk			-	-				
	month			ОНМ	1L5NK	0.0095bk										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility		1	OTTIVI	ILOIVIC	0.000001										
	Termination per month			ОНМ	1L5NK	7.47bk	39.37bk	26.62bk								
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per															
	month			OHM	1L5NK	0.0095bk										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
	Termination per month			OHM	1L5NK	7.47bk	39.37bk	26.62bk								
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.1938bk										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination per month	_		OH1, OH1MS	1L5NL	31.19bk	86.69bk	79.44bk								
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OUR OURSE	41.5824]									
	month Interoffice Channel - Dedicated Transport - DS3 - Facility	+	-	OH3, OH3MS	1L5NM	4.44bk	1				+					
	Termination per month		1	OH3, OH3MS	1L5NM	329.91bk	270.69bk	158.05bk								
LOC	CAL CHANNEL - DEDICATED TRANSPORT	-	 	J. 10, OI 101010	I COLAIM	J23.31DN	_10.03DK	100.000K			1					
	Local Channel - Dedicated - 2-Wire Voice Grade per month	1		OHM	TEFV2	6.29bk	187.51bk	32.21bk								
-	Local Channel - Dedicated - 4-Wire Voice Grade per month	1	1	OHM	TEFV4	7.08bk	187.94bk	32.63bk								
	Local Channel - Dedicated - DS1 per month			OH1	TEFHG	22.13bk	172.34bk	149.27bk								
						1										
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	82.89bk	438.46bk	256.30bk								
LOC	CAL INTERCONNECTION MID-SPAN MEET															
	Local Channel - Dedicated - DS1 per month		$oxed{\Box}$	OH1MS	TEFHG	0.00	0.00									
	Local Channel - Dedicated - DS3 per month	_	1	OH3MS	TEFHJ	0.00	0.00									
MUL	LTIPLEXERS	_			-		L									
	Channelization - DS1 to DS0 Channel System	-	-	OH1, OH1MS	SATN1	146.69bk	197.78bk	140.06bk			1					
_	DS3 to DS1 Channel System per month	+	1	OH3, OH3MS	SATNS	233.10bk	403.97bk	234.4bk			1					
NALING	DS3 Interface Unit (DS1 COCI) per month (CCS7)	+	-	OH1, OH1MS	SATCO	16.07bk	13.09bk	9.38bk			+					
MALING	CCS7 Signaling Connection, Per DS1 level link (A link)	+	1	UDB	TPP6A	8.13bk	34.50bk	34.50bk			-					
	CCS7 Signaling Connection, Per DS1 level link (A link) CCS7 Signaling Connection, Per DS3 level link (A link)	+	+	UDB	TPP9A	8.13bk	34.50bk	34.50bk			+					
	CCS7 Signaling Connection, Per DS3 level link (A link) CCS7 Signaling Connection, Per DS1 level link (B link) (also know	vn	 	1000	11135	0.1308	34.30DK	34.30DK			1					
1	as D link)		1	UDB	TPP6B	8.13bk	34.50bk	34.50bk								
	CCS7 Signaling Connection, Per DS3 level link (B link) (also know	vn		T	1	0.1001	3 1.00bk	3 1.00BK								
	as D link)			UDB	TPP9B	8.13bk	34.50bk	34.50bk								

LOCAL	NTERCONNECTION - North Carolina												Attachment: 3	3 Exh A			
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	l
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	l
CATEGOR	Y RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	l
													Electronic-	Electronic-	Electronic-	Electronic-	l
													1st	Add'l	Disc 1st	Disc Add'l	l
																	—
						Rec	Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)			
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	644.04bk											
	CCS7 Signaling Point Code, per Originating Point Code																1
	Establishment or Change, per STP affected			UDB	CCAPO		55.77bk	55.77bk									İ
	CCS7 Signaling Usage, Per TCAP Message					0.00004bk											
	CCS7 Signaling Usage, Per ISUP Message					0.00009bk											1

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OCAL	INTE	RCONNECTION - South Carolina												Attachment: 3	B Exh A			
ATEGOF		RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	:
-							Rec	Nonrec First	urring Add'l	Nonrecurring E First	Disconnect Add'l	SOMEC	SOMAN		Rates(\$)	SOMAN	SOMAN	╄
								1 11 31	Addi	1 1131	Auu	COME	OOMAN	COMPAR	COMPAR	COMPAR	OOMAN	+
CAL IN	TERC	ONNECTION (CALL TRANSPORT AND TERMINATION)																T
N	OTE:	"bk" beside a rate indicates that the Parties have agreed to bill a	and keep	o for the	at element pursuant t	to the terms a	and conditions in	Attachment 3.										
IN		ARRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-BOI	UND TR	AFFIC														Ш
		Single Rate for Local Traffic and ISP-bound Traffic, per MOU					0.0007											4
TA		M SWITCHING																+
		Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.000736											
		Local Intermediary Charge (Composite), per MOU* (6/30/05-																T
		3/31/06)					0.0025											4
		Local Intermediary Charge (Composite), per MOU* (4/1/06-6/30/08)					0.0030											
* 7		harge is applicable only to transit traffic and is applied in addition	n to apn	olicable	switching and/or inte	erconnection		ı		1		<u> </u>				<u> </u>	<u> </u>	+
		CHARGE			1		1											T
		Installation Trunk Side Service - per DS0			OHD	TPP6X		21.65bk	8.16bk	<u> </u>								I
		Installation Trunk Side Service - per DS0			OHD	TPP9X		21.65bk	8.16bk									Ι
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00											Ι
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00											Ι
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00											Γ
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00											Ţ
		rate element is recovered on a per MOU basis and is included in	the per	MOU r	ate elements													
		ONNECTION (DEDICATED TRANSPORT)																
IN	TERC	FFICE CHANNEL - DEDICATED TRANSPORT			ļ													\perp
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -			l	l]								1
		Per Mile per month			OHM	1L5NF	0.0167bk											4
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -																
		Facility Termination per month			OHM	1L5NF	24.30bk	40.63bk	27.47bk	16.77bk	6.91bk							4
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per																
		month			OHM	1L5NK	0.0167bk			-								+
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			ОНМ	1L5NK	46 76hl	40.63bk	27.47bk	16.77bk	6.91bk							
-		Interoffice Channel - Dedicated Transport - 64 kbps - per mile per			Onivi	ILDINK	16.76bk	40.63DK	27.47DK	10.77DK	6.91DK							┿
		month			ОНМ	1L5NK	0.0167bk											
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility			OHW	ILSINK	0.0107bk			+								+
		Termination per month			ОНМ	1L5NK	16.76bk	40.63bk	27.47bk	16.77bk	6.91bk							
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			OF IIW	TESINIC	10.700K	40.030K	21.41 DK	10.775K	0.5108							+
		month			OH1, OH1MS	1L5NL	0.3415bk											
		Interoffice Channel - Dedicated Tranport - DS1 - Facility			0111, 01111110	120112	0.01100.0											+
		Termination per month			OH1, OH1MS	1L5NL	77.14bk	89.47bk	81.99bk	16.39bk	14.48bk							1
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			. ,	1		22	2001									T
		month			OH3, OH3MS	1L5NM	8.02bk											
		Interoffice Channel - Dedicated Transport - DS3 - Facility																T
		Termination per month			OH3, OH3MS	1L5NM	880.65bk	279.37bk	163.12bk	60.33bk	58.59bk							\perp
LC	CAL	CHANNEL - DEDICATED TRANSPORT																Γ
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	15.33bk	193.53bk	33.24bk	36.72bk	3.21bk							ഥ
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	16.54bk	193.97bk	33.68bk	37.19bk	3.68bk							Ţ
$\Box T$		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	42.62bk	177.87bk	154.06bk	22.24bk	15.30bk					-		工
	Ī				L	L			· <u></u>	1 7								1
		Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	446.00bk	452.52bk	264.53bk	119.75bk	83.77bk							┺
LC	CAL	INTERCONNECTION MID-SPAN MEET		<u> </u>	011110	TEE::-	ļ			 								+
_		Local Channel - Dedicated - DS1 per month		1	OH1MS	TEFHG	0.00	0.00										+
		Local Channel - Dedicated - DS3 per month		<u> </u>	OH3MS	TEFHJ	0.00	0.00										+
M			-		OH1, OH1MS	SATN1	107.57bk	91,24bk	62.71bk	10.56bk	9.81bk							+
		Channelization - DS1 to DS0 Channel System DS2 to DS1 Channel System per month	-		OH1, OH1MS OH3, OH3MS	SATN1 SATNS	107.57bk 144.02bk	91.24bk 178.54bk	62.71bk 94.18bk	10.56bk 33.33bk	9.81bk 31.90bk							+
-+		DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month		1	OH3, OH3MS OH1, OH1MS	SATINS	144.02bk 8.64bk	178.54bk 6.59bk	94.18bk 4.73bk	33.33DK	31.90DK							+
NALIN					OTT, OFTING	54100	0.04DK	0.09DK	4.1 3DK	 								+
ITALIN		CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1	1	 	UDB	TPP6A	16.93bk	35.61bk	35.61bk	16.48bk	16.48bk							+
		CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3 CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3		†	UDB	TPP9A	16.93bk	35.61bk	35.61bk	16.48bk	16.48bk							+
+		CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3 CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1		1	UDB	TPP6B	16.93bk	35.61bk	35.61bk	16.48bk	16.48bk							+
+		CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3		†	UDB	TPP9B	16.93bk	35.61bk	35.61bk	16.48bk	16.48bk							+
-+		CCS7 Signaling Conflection, 1 er Solkaba 1 active B-Link DGS CCS7 Signaling Termination, Per STP Port		1	UDB	PT8SX	163.49bk	50.0 IBR	30.0 ibk	70TODK	70.40DK							+
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	791.37bk											+

LOCAL INTE	ERCONNECTION - South Carolina												Attachment: 3	3 Exh A			
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -	
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	
													Electronic-	Electronic-	Electronic-	Electronic-	
													1st	Add'l	Disc 1st	Disc Add'l	
						Poo	Nonrecurring		recurring Nonrecurring Disconnect				OSS Rates(\$)			<u> </u>	1
						Rec First		Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	CCS7 Signaling Point Code, per Originating Point Code																
	Establishment or Change, per STP affected			UDB	CCAPO		29.08bk	29.08bk	35.65bk	35.65bk							
	CCS7 Signaling Usage, Per TCAP Message					0.0000692bk											
1	CCS7 Signaling Usage, Per ISUP Message					0.0000173bk											

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OCAL III	ITERCONNECTION - Tennessee												Attachment: 3	B Exh A		
TEGORY		Interim	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
			<u> </u>			Rec	Nonrecurring		Nonrecurring		201150			Rates(\$)		
_		_			-		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CAL INTE	RCONNECTION (CALL TRANSPORT AND TERMINATION)				1											
	E: "bk" beside a rate indicates that the Parties have agreed to b	ill and kee	n for th	at element nursuant	to the terms a	nd conditions i	n Attachment 3		L L		l .			<u>l</u>	<u>l</u>	
INTE	RCARRIER COMPENSATION FOR LOCAL TRAFFIC AND ISP-	SOUND TE	RAFFIC	T COMO TO PAR CAUTE	1											
	Single Rate for Local Traffic and ISP-bound Traffic, per MOU					0.0007	1									
TANI	DEM SWITCHING															
	Multiple Tandem Switching, per MOU (applies to intial tandem															
	only)					0.0009778										
	Local Intermediary Charge (Composite), per MOU* (6/30/05-															
	3/31/06)					0.0025										
	Local Intermediary Charge (Composite), per MOU* (4/1/06-					0.0030										
* Thi	[6/30/08) is charge is applicable only to transit traffic and is applied in add	ition to any	oliooblo	cuitohing and/or int	organnostion											
	is charge is applicable only to transit tranic and is applied in add NK CHARGE	пон то арг	JiiCable	Switching and/or int	erconnection	crial yes.	1									
11.01	Installation Trunk Side Service - per DS0	-	†	OHD	TPP6X	<u> </u>	21.59bk	8.09bk	-							
	Installation Trunk Side Service - per DS0	1	1	OHD	TPP9X	Ì	21.59bk	8.09bk								
	Dedicated End Office Trunk Port Service-per DS0**		1	OHD	TDEOP	0.00		2.2001								
	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										
	nis rate element is recovered on a per MOU basis and is included	I in the per	MOU r	ate elements												
	RCONNECTION (DEDICATED TRANSPORT)															
INTE	ROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade	-			l											
	Per Mile per month	-		ОНМ	1L5NF	0.0174bl										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade	-		ОНМ	41.511	10 506	EE 2064	47 07bl	27.06%	2 5451						
-	Facility Termination per month Interoffice Channel - Dedicated Transport - 56 kbps - per mile per		1	Onivi	1L5NF	18.58bl	55.39bk	17.37bk	27.96bk	3.51bk	-					
	month	*1		ОНМ	1L5NK	0.0174bl										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OTTIVI	ILSINIC	0.01740	`									
	Termination per month			ОНМ	1L5NK	17.98bl	55.39bk	17.37bk	27.96bk	3.51bk						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per	er														
	month			OHM	1L5NK	0.0174bl										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
	Termination per month			OHM	1L5NK	17.98bl	55.39bk	17.37bk	27.96bk	3.51bk						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.3562bl										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination per month			OH1, OH1MS	1L5NL	77.86bl	112.40bk	76.27bk	19.55bk	14.99bk						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per		1	OUR OURME	41.5004	2.0451]									
	month Interoffice Channel - Dedicated Transport - DS3 - Facility	-	+	OH3, OH3MS	1L5NM	2.34bl										
	Termination per month	1		OH3, OH3MS	1L5NM	848.99bl	395,29bk	176.56bk	109.04bk	105.91bk						
LOC	AL CHANNEL - DEDICATED TRANSPORT	1	†		. 20. 1111	3-10.0901	550.255K	O.OODK	.55.0-151	.50.5108						
	Local Channel - Dedicated - 2-Wire Voice Grade per month	1	1	ОНМ	TEFV2	15.29bl	199.33bk	24.16bk	54.81bk	4.80bk						
	Local Channel - Dedicated - 4-Wire Voice Grade per month		1	OHM	TEFV4	16.18bl	201.53bk	24.83bk	55.52bk	5.51bk						
	Local Channel - Dedicated - DS1 per month		1	OH1	TEFHG	32.25bl	277.35bk	233.26bk	33.18bk	22.30bk						
	Local Channel - Dedicated - DS3 Facility Termination per month			OH3	TEFHJ	611.30bl	595.37bk	304.50bk	215.82bk	151.15bk						
LOC	AL INTERCONNECTION MID-SPAN MEET															
	Local Channel - Dedicated - DS1 per month		<u> </u>	OH1MS	TEFHG	0.00	0.00									
	Local Channel - Dedicated - DS3 per month		<u> </u>	OH3MS	TEFHJ	0.00	0.00									
MUL	TIPLEXERS		╄	OLIA OLIANO	0.4.T.1.4	00 ==:	444.0=::	77.4	44.500	40.40**						
	Channelization - DS1 to DS0 Channel System	-	+	OH1, OH1MS OH3, OH3MS	SATN1	80.77bl	141.87bk	77.11bk 108.47bk	14.51bk	13.46bk						
-	DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month	-	+	OH1, OH1MS	SATNS	222.98bl 17.58bl	308.03bk 6.07bk	4.66bk	44.47bk	42.62bk	1					
NALING (+	+	OTTT, OTTTIVIO	CATOO	17.300	0.07DK	4.0001								
	CCS7 Signaling Termination, Per STP Port	-	†	UDB	PT8SX	138.41bl	 		-							
	CCS7 Signaling Connection, Per DS1 level link (A link)	1	T	UDB	TPP6A	17.84bl	130.84bk	130.84bk								
	CCS7 Signaling Connection, Per DS3 level link (A link)		1	UDB	TPP9A	17.84bl	130.84bk	130.84bk								
\neg	CCS7 Signaling Connection, Per DS1 level link (B link) (also kno	wn	1													
	as D link)		L	UDB	TPP6B	17.84bl	130.84bk	130.84bk			<u> </u>					
	Tabasa						1									
	CCS7 Signaling Connection, Per DS3 level link (B link) (also kno	wn		UDB	TPP9B		1									

LOCA	L INTE	RCONNECTION - Tennessee												Attachment:	3 Exh A			
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental	
												Submitted		Charge -		Charge -	Charge -	Ì
												Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc	Ì
CATEG	ORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.	Ì
				-										Electronic-	Electronic-	Electronic-	Electronic-	ì
														1st	Add'l	Disc 1st	Disc Add'l	ì
L															l			<u> </u>
							Rec	Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)			<u></u>
							1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
		CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	352.30bk											
		Signaling Point Code, per Originating Point Code Establishment or																
		Change, per STP			UDB	CCAPO		121.77bk	121.77bk									<u> </u>
		CCS7 Signaling Usage, Per TCAP Message					0.0000916bk											
		CCS7 Signaling Usage, Per ISUP Message					0.0000373bk											1 -

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