2. Rates and Charges
2.1 Unbundled Network Elements (UNEs)

Rates and charges for the individual UNEs are contained in the following subsections.

2. Rates and Charges
2.2 Unbundled IOF Transport

2.2.1 Interoffice Transmission Facilities					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	Dedicated Transport	DS1 — Fixed - Monthly	37.12	ULYHX	
		DS1 — Mileage – Monthly – Per mile	1.20	ULNHS	
		DS1 — Fixed - Monthly - Transition Period	42.69	ULYHX	(N)
		DS1 — Mileage – Monthly – Per mile – Transition Period	1.38	ULNHS	(N)
		DS3 – Fixed - Monthly	356.41	ULYJX	
		DS3 – Mileage – Monthly – Per mile	16.42	ULNJS	
		DS3 — Fixed - Monthly - Transition Period	409.87	ULYHX	(N)
		DS3 — Mileage – Monthly – Per mile – Transition Period	18.88	ULNHS	(N)
		STS-1- Fixed - Monthly	364.24	ULY9X	
		STS-1- Mileage – Monthly – Per mile	16.59	ULN9S	
		OC3 – Fixed - Monthly	808.61	ULYSX	
		OC3 – Mileage – Monthly – Per mile	30.48	ULNSS	
		OC12 - Fixed - Monthly	2,643.97	ULYSX	
		OC12 - Mileage – Monthly - Per mile	108.53	ULNSS	
		DS1 – Entrance Facility – Monthly	79.99	ULYDX	
		DS3 – Entrance Facility – Monthly - Fixed	762.68	UL7BA	
		DS3 – Entrance Facility – Monthly - Per 1/4 mile or fraction thereof	8.29	UL7BA	
		STS-1- Entrance Facility– Monthly - Fixed	760.87	UL7CA	
		STS-1- Entrance Facility – Monthly - Per 1/4 mile or fraction thereof	8.29	UL7CA	
		OC3 – Entrance Facility – Monthly - Fixed	795.15	UL7DA	
		OC3 – Entrance Facility – Monthly - Per 1/4 mile or fraction thereof	6.22	UL7DA	
		OC12 – Entrance Facility – Monthly - Fixed	1,570.02	UL7EA	
		OC12 – Entrance Facility – Monthly - Per 1/4 mile or fraction thereof	6.22	UL7EA	

2. Rates and Charges
2.3 Unbundled Multiplexer

2.3.1	Unbundled Multiplexer				
	DS3/DS1 (Common)	Monthly	483.34	UM43X	
	DS3/DS1 (Common) – Transition Period	Monthly	555.84		(N) (N)
	DS1 Channel on DS3/DS1 Multiplexer	Monthly – per DS1	17.26	URCMU	
	DS1 Channel on DS3/DS1 Multiplexer – Transition Period	Monthly – per DS1	19.85		(N) | (N)
	DS1/DS0 (Common)	Monthly	312.29	UM4CX	
	DS1/DS0 (Common) – Transition Period	Monthly	359.13		(N) (N)
	DS0 Channel on DS1/DS0 Multiplexer	Monthly – per DS0	13.01	URCMU	

2. Rates and Charges
2.4 Tandem Switching

2.4.1	Dedicated Tandem Trunk Ports			
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Dedicated Tandem Trunk Ports	Monthly - Per port	65.63	U4T
	TOPS Trunk Ports	Monthly - Per port	145.20	UOS

2.4.2	Shared Tandem Trunk Ports			
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Shared Tandem Trunk Ports	Per MOU - All minutes of day	0.000320	

2.4.3	Tandem Usage			
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Tandem Switch Usage	Per MOU - All minutes of day	0.000043	

2. Rates and Charges
2.5 Local Loops

2.5.1 Two Wire Links

ID	Service Category	Rate Element	Rate	USOC
	Analog (Basic)	Metro - Monthly	10.81	ULB
		Urban - Monthly	11.37	ULB
		Suburban - Monthly	15.41	ULB
		Rural - Monthly	24.32	ULB
	Analog CSS (Basic)	Metro - Monthly	10.81	U2HEX
		Urban - Monthly	11.37	U2HEX
		Suburban - Monthly	15.41	U2HEX
		Rural - Monthly	24.32	U2HEX
	Digital (Premium)	Metro - Monthly	13.30	
		Urban - Monthly	12.93	
		Suburban - Monthly	17.96	
		Rural - Monthly	29.50	

2.5.2 Four Wire Links

ID	Service Category	Rate Element	Rate	USOC
	Analog (Basic)	Metro - Monthly	29.33	ULB1X
		Urban - Monthly	24.19	ULB1X
		Suburban - Monthly	31.80	ULB1X
		Rural - Monthly	44.31	ULB1X
	Analog CSS (Basic)	Metro - Monthly	29.33	U2HEX
		Urban - Monthly	24.19	U2HEX
		Suburban - Monthly	31.80	U2HEX
		Rural - Monthly	44.31	U2HEX
	56 KD	Metro - Monthly	29.60	
		Urban - Monthly	24.32	
		Suburban - Monthly	31.99	
		Rural - Monthly	44.70	

2. Rates and Charges
2.5 Local Loops

2.5.3 High Capacity Links					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	1.544 Mbps Links	Metro - Monthly	54.44	ULC1X	
		Urban - Monthly	73.61	ULC1X	
		Suburban - Monthly	83.85	ULC1X	
		Rural - Monthly	130.71	ULC1X	
		Metro -Transition Period - Monthly	62.61		(N)
		Urban – Transition Period - Monthly	84.65		
		Suburban – Transition Period - Monthly	96.43		
		Rural – Transition Period - Monthly	150.32		(N)
	44.736 Mbps Links	Metro - Monthly - Fixed - Per link	762.68	ULC3X	
		Urban - Monthly - Fixed - Per link	762.68	ULC3X	
		Suburban - Monthly - Fixed - Per link	762.68	ULC3X	
		Rural - Monthly - Fixed - Per link	762.68	ULC3X	
		Metro/Urban/Suburban/Rural – Transition Period – Monthly – Fixed – Per link	877.08		(N) (N)
		Metro - Monthly - Per 1/4 mile or fraction thereof - Per link	8.29	UL05A	
		Urban - Monthly - Per 1/4 mile or fraction thereof - Per link	8.29	UL05A	
		Suburban - Monthly - Per 1/4 mile or fraction thereof - Per link	8.29	UL05A	
		Rural - Monthly - Per 1/4 mile or fraction thereof - Per link	8.29	UL05A	
		Metro/Urban/Suburban/Rural – Transition Period – Monthly – Per 1/4 mile or fraction thereof - Per link	9.53		(N) (N)

2. Rates and Charges
2.5 Local Loops

2.5.4 xDSL Qualified and Digital Designed Links					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	2W Digital (including ADSL, HDSL, SDSL and IDSL)	Metro - Monthly	10.81		(X)
		Urban - Monthly	11.37		
		Suburban - Monthly	15.41		
		Rural - Monthly	24.32		
	4W Digital (including HDSL)	Metro - Monthly	29.33		
		Urban - Monthly	24.19		
		Suburban - Monthly	31.80		
		Rural - Monthly	44.31		(X)
	Digital Designed Link Options - 2W Digital Designed Metallic (18,000 to 30,000 feet) unloaded with standard bridged tap	Metro - Monthly	10.81		
		Urban - Monthly	11.37		
		Suburban - Monthly	15.41		
		Rural - Monthly	24.32		
	Digital Designed Link Options - 2W ADSL Qualified (Less than 18,000 feet) with bridged tap removed	Metro - Monthly	10.81		
		Urban - Monthly	11.37		
		Suburban - Monthly	15.41		
		Rural - Monthly	24.32		
	Digital Designed Link Options - 2W ADSL Qualified (Less than 12,000 feet) with bridged tap removed	Metro - Monthly	10.81		
		Urban - Monthly	11.37		
		Suburban - Monthly	15.41		
		Rural - Monthly	24.32		
	Digital Designed Link Options - 2W HDSL Qualified (Less than 12,000 feet) with bridged tap removed	Metro - Monthly	10.81		
		Urban - Monthly	11.37		
		Suburban - Monthly	15.41		
		Rural - Monthly	24.32		

2. Rates and Charges
2.5 Local Loops

2.5.4 xDSL Qualified and Digital Designed Links				
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Digital Designed Link Options - 4W HDSL qualified (Less than 12,000 feet) with bridged tap removed	Metro - Monthly	29.33	
		Urban - Monthly	24.19	
		Suburban - Monthly	31.80	
		Rural - Monthly	44.31	
	Digital Designed Link Options - 2W Digital Designed with ISDN Loop Extension Electronics on Metallic Portion	Metro - Monthly	10.81	
		Urban - Monthly	11.37	
		Suburban - Monthly	15.41	
		Rural - Monthly	24.32	
	Digital Designed Link Options - 2W SDSL qualified with bridged tap removed	Metro - Monthly	10.81	
		Urban - Monthly	11.37	
		Suburban - Monthly	15.41	
		Rural - Monthly	24.32	
	Digital Designed Link Options - 2W IDSL qualified (Less than 18,000 feet) with bridged tap removed	Metro - Monthly	10.81	
		Urban - Monthly	11.37	
		Suburban - Monthly	15.41	
		Rural - Monthly	24.32	

2. Rates and Charges
2.5 Local Loops

2.5.4 xDSL Qualified and Digital Designed Links				
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Engineering Query	Moved to Part M Section 1, Page 18		
	Engineering Work Order	Moved to Part M Section 1, Page 18		
	Removal of Load Coils (over 18,000 feet)	Moved to Part M Section 1, Page 18.1		
	Removal of One Bridged Tap	Moved to Part M Section 1, Page 18.1		
	Removal of Multiple Bridged Taps	Moved to Part M Section 1, Page 18.1		

2. Rates and Charges
2.5 Local Loops (N)

2.5.5	Hot Cuts			
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
A.	**WPTS Hot Cuts - Nonrecurring Charges**			
	Two Wire Loop	First Loop	42.53	
		First Loop - expedited	100.32	
		Additional Loop	29.54	
		Additional Loop - expedited	87.33	
	Four Wire Loop	First Loop	69.87	
		First Loop - expedited	127.66	
		Additional Loop	45.26	
		Additional Loop - expedited	103.05	
	Large Job Hot Cut	First Loop	33.97	
		First Loop - expedited	68.87	
		Additional Loop	28.02	
		Additional Loop - expedited	62.92	
	Batch Hot Cut	First Loop	28.28	
		First Loop - expedited	23.81	
	IDLC to Copper Surcharge (Requested by TC)	Per Loop	140.56	
	Installation Dispatch	First Loop	114.06	
		First Loop - expedited	160.65	
		Additional Loop	38.75	
		Additional Loop - expedited	54.57	
		First Loop (Two Wire CSS)	151.38	
		First Loop (Two Wire CSS) - expedited	213.22	
		Additional Loop (Two Wire CSS)	83.27	
		Additional Loop (Two Wire CSS) - expedited	117.29	(N)

2. Rates and Charges
2.5 Local Loops (N)

2.5.5 Hot Cuts

ID	Service Category	Rate Element	Rate	USOC
B.	**Non-WPTS Hot Cuts - Nonrecurring Charges**			
	Two Wire Loop	First Loop	87.81*	
		First Loop - expedited	127.51*	
		Additional Loop	65.12*	
		Additional Loop - expedited	94.82*	
	Four Wire Loop	First Loop	96.19*	
		First Loop - expedited	139.53*	
		Additional Loop	82.24*	
		Additional Loop - expedited	119.31	
	Large Job Hot Cut	First Loop	33.97	
		First Loop - expedited	68.87	
		Additional Loop	28.02	
		Additional Loop - expedited	62.92	
	IDLC to Copper Hot Cut	First Loop	99.79*	
		First Loop - expedited	144.60*	
		Additional Loop	67.59*	
		Additional Loop - expedited	98.21*	
	Manual Intervention Surcharge	Per order	15.39*	
		Per order - expedited	17.16*	(N)

* Rates effective as of March 31, 2006 pursuant to D.T.E. 03-60-A, Order on Verizon Massachusetts' Hot Cut Process (Mar. 31, 2006).

2. Rates and Charges
2.6 Local Switching

2.6.1 Line Ports

ID	Service Category	Rate Element	Rate	USOC	
	Line Ports	Analog - Monthly - Per port	2.22		
		Analog – Transition Period – Monthly – Per port	3.22		(N) (N)
		Basic Rate ISDN - Monthly - Per port	7.46		
		Basic Rate ISDN –Transition Period - Monthly - Per port	8.46		(N) (N)
		Primary Rate ISDN - Monthly -Per port	72.56		
		Integrated Digital Loop Carrier Port - Monthly - Per interface group (4 DS1 ports)	107.14		

Verizon New England Inc.

2. Rates and Charges
2.6 Local Switching

2.6.1 Line Ports

ID	Service Category	Rate Element	Rate	USOC	
	Line Ports	Electronic Key Telephone Port - Monthly - Per port	7.46		
		Electronic Key Telephone Port – Transition Period - Monthly - Per port	8.46		(N) (N)
		Public Access Line Port - Monthly - Per port	2.22		
		Public Access Line Port – Transition Period - Monthly - Per port	3.22		(N) (N)
		Coin Telephone Port – Monthly – Per port	2.48		
		Coin Telephone Port – Transition Period – Monthly – Per port	3.48		(N) (N)
		DS1 DID/DOD/PBX - Monthly - Per port	26.78		
		SMDI II Port - Monthly – Per port	203.78	UQY	

2. Rates and Charges
2.6 Local Switching

2.6.1 Line Ports				
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Feature Charge	NRC - Per order	0.21	
		NRC - Per order - Expedited	0.23	
	Channel Activation Subsequent to Port Installation	NRC - Per channel	1.44	REAKC
		NRC - Per order – Expedited	2.16	
	Traffic Study	Set Up – NRC - Per study	18.64	
		Set Up – NRC - Per study - Expedited	27.79	
		Per Week - NRC - Per study	8.06	
		Per Week - NRC - Per study - Expedited	12.02	
	Line Port Features	AIN Triggers - Per query	0.000051	
		AIN Triggers - SS7 Transport for AIN Message - Message Transport - Per query	0.000582	
		Anonymous Call Rejection – Monthly - Per port	0.0199	
		Call Return – Monthly - Per port	0.0931	
		Calling Number Delivery – Monthly - Per port-	0.2013	
		Calling Number and Name Delivery – Monthly - Per port	0.2183	

2. Rates and Charges
2.6 Local Switching

2.6.1 Line Ports				
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Line Port Features	Call Waiting – With Number and/or Name - Monthly – Per Port	0.2013	

2. Rates and Charges
2.6 Local Switching

2.6.1 Line Ports

ID	Service Category	Rate Element	Rate	USOC	
	Line Port Features	Three-Way Calling - Monthly - Per port	0.1144		
		Remote Call Forwarding - Monthly – Per port	1.5743		
		Remote Call Forwarding – Transition Period - Monthly – Per port	2.5743		(N) (N)
	Centrex Features	Centrex Intercom – Monthly – Per line	0.0775		
		Centrex Announcements – Monthly – Per line	0.1300		
		3-Way Conference – Monthly – Per line	0.1144		
		Automatic Callback – Monthly – Per line	0.0931		
		Distinctive Ringing – Monthly – Per line	0.0046		
		Loudspeaker Paging – Monthly – Per trunk	3.7200		
		Meet-Me Conference – Monthly – Per group	0.2125		
		Selective Call Acceptance – Monthly – Per line	0.0137		
		Selective Call Forwarding – Monthly – Per line	0.0058		
		Selective Call Rejection – Monthly – Per line	0.1682		
		6-Way Conference – Monthly – Per line	0.4300		
		Station Message Detail Record – Monthly – Per group	13.3418		

2. Rates and Charges
2.6 Local Switching

2.6.1 Line Ports

ID	Service Category	Rate Element	Rate	USOC
	ISDN Features	CSV Announcement - Monthly – Per terminal	1.8593	
		CSU Intercom – Monthly – Per terminal	1.6733	
		3-Way Calling – Monthly – Per terminal	0.1144	
		6-Way Calling – Monthly – Per terminal	0.2580	
		Calling Name Delivery – Monthly – Per directory number	0.3543	
	Customized Routing	Monthly Recurring – Per Line Arranged for Customized Routing	0.005	
	Network Design Request	NRC – Per Hour or Fraction Thereof – Normal	See Note	
		NRC – Per Hour or Fraction Thereof – Expedited	See Note	

2.6.2 Trunk Ports

ID	Service Category	Rate Element	Rate	USOC
	Dedicated End Office DS 1 Trunk Port	Monthly - Per port	71.56	U6M

2. Rates and Charges
2.6 Local Switching

2.6.2 Trunk Ports				
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Unbundled Shared Trunk Port	All Hours of Day – Per Minute of Use	0.000403	

2.6.3 Usage				
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**
	Unbundled Local Switching Charge – Originating	All Hours of Day – Per Minute of Use	0.000825	
	Unbundled Local Switching Charge – Terminating	All Hours of Day – Per Minute of Use	0.000724	
	Unbundled Tandem Transport	All Hours of Day – Per Minute of Use	0.000268	

2. Rates and Charges
2.6 Local Switching

2.6.3 Usage					(C)
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	Unbundled Local Common Transport	All Hours of Day – Per Minute of Use	0.000715		
	Unbundled Toll Common Tandem Transport	All Hours of Day – Per Minute of Use	0.000880		
	Tandem Transit Switching	All Hours of Day – Per Minute of Use	0.000683		
	Unbundled Telephone Company Reciprocal Compensation	All Hours of Day – Per Minute of Use	0.001127		

2. Rates and Charges
2.6 Local Switching

2.6.3 Usage					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	Unbundled TC Reciprocal Compensation	All Hours of Day – Per Minute of Use	0.002477		(R)

2. Rates and Charges
2.7 Access to Signaling Systems and Call Related Databases

2.7.1 Service Management System (SMS)					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	AIN Activation	Activation - Service Order - NRC - Per Order	1.02		(N)
		Activation - Service Order - NRC –Per Order – Expedited	1.14		(N)
	AIN Development	Service Establishment – NRC	566.25	SEPSM	(C)
		Service Establishment – NRC Expedited	761.90	SEPSMEXP	(N)
		Service Creation Access Ports – Monthly – per Logon ID	598.50	SEN	(N)
		Service Creation Usage – Per 24 Hour Calendar day of Usage	3,090.36	SEURX	(C)
		Certification and Testing – Per 15 Minutes Increment	16.21	NR9TB	
		Help Desk Support – Per 15 Minutes Increment	17.34	SECPQ	
		AIN SCP Record Provision – Per 15 Minutes Increment	14.60	NR9TD	
		AIN SCP and Record Charge – Monthly – Per Record	0.274832	SM7	
	AIN Service Deployment	AIN SCP Query and Resources Message charge – Per Query/ACU	0.000051		(C)

2. Rates and Charges
2.8 Reserved for Future Use

2. Rates and Charges
2.9 Reserved for Future Use

2. Rates and Charges
2.9 Reserved for Future Use

2. Rates and Charges
2.10 Access to Operational Support Systems (OSS) (N)

2.10.1 Access to Operating Support Systems (OSS)					(N)
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	Access to OSS Charge (Ongoing cost recovery)	Monthly – Per UNE Loop and UNE-P Loop	0.12		(N)

2. Rates and Charges
2.11 Reserved For Future Use

2. Rates and Charges
2.12 Network Interface Device (NID) and House and Riser Cable

2.12.1 Network Interface Device (NID)

ID	Service Category	Rate Element	Rate	USOC	
	NID	2W – Monthly	1.30	UUCN1	(C)
		4W – Monthly	1.39	UUCN2	(C)
		UNE Shared NID - Monthly	0.40		(N)
		Stand alone NID (DS1) – Monthly	6.88		(N)
		Time and Materials – 1st 30 minutes - Per occasion	38.68	TM1HA	(C)
		Time and Materials – Subsequent 15 minute period or fraction thereof – Per occasion	7.29	TM1HB	(C)

2.12.2 House and Riser Cable

ID	Service Category	Rate Element	Rate	USOC	
	House and Riser	Horizontal Riser – Monthly – Metro	0.31		(N)
		Horizontal Riser – Monthly – Urban	0.34		
		Horizontal Riser – Monthly – Suburban	0.35		
		Horizontal Riser – Monthly – Rural	0.30		(N)
		Building Access – Monthly – Metro - Per pair	0.27		(C)
		Building Access – Monthly – Urban - Per pair	0.31		(N)
		Building Access – Monthly – Suburban - Per pair	0.32		
		Building Access – Monthly – Rural - Per pair	0.25	UMF	
		Floor Access – Monthly - Per floor risen – Metro - Per pair	0.01	UFC	
		Floor Access – Monthly - Per floor risen – Urban - Per pair	0.02	UFC	
		Floor Access – Monthly - Per floor risen – Suburban - Per pair	0.02	UFC	
		Floor Access – Monthly - Per floor risen – Rural - Per pair	0.01	UFC	(N)

2. Rates and Charges
2.12 Network Interface Device (NID) and House and Riser Cable

2.12.2 House and Riser Cable					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	House and Riser	Building Access Maintenance - Monthly – Metro - Per pair	0.45		(N)
		Building Access Maintenance - Monthly – Urban - Per pair	0.45		
		Building Access Maintenance - Monthly – Suburban - Per pair	0.45		
		Building Access Maintenance - Monthly – Rural - Per pair	0.45		(N)
		Floor Access Maintenance - Monthly - Per floor risen – Metro - Per pair	0.01		(C)
		Floor Access Maintenance - Monthly – Per floor risen – Urban - Per pair	0.01		(N)
		[44] Floor Access Maintenance - Monthly – Per floor risen – Suburban – Per pair	0.01		
		Floor Access Maintenance - Monthly – Per floor risen - Rural – Per pair	0.01		(N)
		Service Establishment Terminal Charge - NRC - Per 50 pair - Metro	113.26	NR9UH	(C)
		Service Establishment Terminal Charge - NRC - Per 50 pair – Urban	123.31		(N)
		Service Establishment Terminal Charge - NRC - Per 50 pair – Suburban	144.13		
		Service Establishment Terminal Charge - NRC - Per 50 pair - NRC – Rural	108.64		(N)
		Time and Materials - 1st 30 minutes - Per occasion	38.68	TM1HA	(C)
		Time and Materials - Subsequent 15 Minutes or fraction thereof – Per occasion	7.29	TM1HB	(C)

2. Rates and Charges
2.13 Expanded Extended Loop (EEL)

2.13.1 Expanded Extended Loop (EEL)					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	Link Test Charge	2W Analog Loop (Basic Link) - Metro - NRC - Per loop	16.76	NHCWO	(C)
		2W Analog Loop (Basic Link) - Urban - NRC - Per loop	16.40	NHCWO	
		2W Analog Loop (Basic Link) - Suburban - NRC - Per loop	22.43	NHCWO	
		2W Analog Loop (Basic Link) - Rural - NRC - Per loop	36.00	NHCWO	
		2W Digital Loop (ISDN Capable Link) - Metro - NRC - Per loop	20.94	NHCWO	
		2W Digital Loop (ISDN Capable Link) - Urban - NRC - Per loop	19.07	NHCWO	
		2W Digital Loop (ISDN Capable Link) - Suburban - NRC - Per loop	26.90	NHCWO	
		2W Digital Loop (ISDN Capable Link) - Rural - NRC - Per loop	46.02	NHCWO	
		4W Analog Loop (Basic Link) - Metro - NRC - Per loop	37.49	NHCWO	
		4W Analog Loop (Basic Link) - Urban - NRC - Per loop	29.30	NHCWO	
		4W Analog Loop (Basic Link) - Suburban - NRC - Per loop	38.44	NHCWO	
		4W Analog Loop (Basic Link) - Rural - NRC - Per loop	52.79	NHCWO	
		56 KD - Metro - NRC - Per loop	20.90	NHCWO	
		56 KD - Urban - NRC - Per loop	16.28	NHCWO	
		56 KD - Suburban - NRC - Per loop	21.37	NHCWO	
		56 KD - Rural - NRC - Per loop	29.45	NHCWO	
		1.544 Mbps (DS1) Digital Loop (High Capacity Link) - Metro - NRC - Per Loop	40.18	NHCWO	(C)

2. Rates and Charges
2.13 Expanded Extended Loop (EEL)

2.13.1 Expanded Extended Loop (EEL)

ID	Service Category	Rate Element	Rate	USOC	
	Link Test Charge	1.544 Mbps (DS1) Digital Loop (High Capacity Link) - Urban - NRC - Per loop	54.43	NHCWO	(C)
		1.544 Mbps (DS1) Digital Loop (High Capacity Link) - Suburban - NRC - Per loop	62.47	NHCWO	
		1.544 Mbps (DS1) Digital Loop (High Capacity Link) - Rural - NRC - Per loop	103.29	NHCWO	
		DS3 Digital Loop (High Capacity Link) – Metro – NRC – Per Loop	206.81	NHCWO	
		DS3 Digital Loop (High Capacity Link) – Urban – NRC – Per Loop	206.81	NHCWO	
		DS3 Digital Loop (High Capacity Link) – Suburban – NRC – Per Loop	206.81	NHCWO	
		DS3 Digital Loop (High Capacity Link) – Rural – NRC – Per Loop	206.81	NHCWO	
	EEL Voice Grade/DS0 Transport	Monthly - Fixed - Per VG/DS0 channel	29.74	ULY3X	
		Monthly - Per mile - Per VG/DSO-channel	0.05	ULN3S	(C)

2. Rates and Charges
2.14 Combination of Unbundled Network Elements–Switch Sub Platform

There are no rates and charges contained in this section.

2. Rates and Charges
2.15 Unbundled Network Element–Platform (UNE–P) Combinations

There are no rates and charges contained in this section.

2. Rates and Charges
2.16 Unbundled Network Element Combinations–Other

There are no rates and charges contained in this section.

2. Rates and Charges
2.17 Unbundled Dark Fiber

2.17.1 Unbundled Dark Fiber					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	Serving Wire Center Charge	Monthly - Fixed - Per pair, per wire center	10.04	SP1DX	
	Serving Wire Center Charge – Transition Period	Monthly - Fixed - Per pair, per wire center	11.55		(N) (N)
	IOF Channel Termination	Monthly – Fixed – Per pair	5.44	TUGSX	
		Monthly - Per 1/10th mile - Per pair	4.97	ULN1T	
	IOF Channel Termination- Transition Period	Monthly – Fixed – Per pair	6.26		(N) (N)
	IOF Mileage	Monthly- Per 1/10th mile- Per pair	4.97	ULN1T	
	IOF Mileage - Transition Period	Monthly- Per 1/10th mile- Per pair	5.72		(N) (N)
	Loop	Monthly- Fixed- Per Pair	5.44	ULPFX	
		Transition Period - Monthly- Fixed- Per Pair	6.26		(N)
		Monthly- Per 1/10 mile- per pair- Metro	5.04	ULN1T	
		Transition Period Monthly- Per 1/10 mile- per pair- Metro	5.80		(N) (N)
		Monthly- Per 1/10 mile- per pair- Urban	4.82	ULN1T	
		Transition Period- Monthly- Per 1/10 mile- per pair- Urban	5.54		(N) (N)
		Monthly- Per 1/10 mile- per pair- Suburban	4.73	ULN1T	
		Transition Period - Monthly- Per 1/10 mile- per pair- Suburban	5.44		(N) (N)
		Monthly- Per 1/10 mile- per pair- Rural	4.44	ULN1T	
		Transition Period - Monthly- Per 1/10 mile- per pair- Rural	5.11		(N) (N)
	Intermediate Office Charge	Monthly – Per pair - Per intermediate cross-connection and jumper cables	18.79	UCXPX	
	Intermediate Office Charge – Transition Period	Monthly – Per pair - Per intermediate cross-connection and jumper cables	21.61		(N) (N)

2. Rates and Charges
2.17 Unbundled Dark Fiber

2.17.1 Unbundled Dark Fiber

ID	Service Category	Rate Element	Rate	USOC	
	Other	Time and Materials - Network transport engineering – Planning – Per first ½ hour of fraction thereof - Per occasion	25.52		(X)
		Time and Materials – Network transport engineering – Planning– Per subsequent ¼ hour or fraction thereof - Per occasion	12.76		
		Time and Materials – Network transport engineering – Design – Per first ½ hour of fraction thereof - Per occasion	25.52		
		Time and Materials – Network transport engineering – Design – Per subsequent ¼ hour or fraction thereof - Per occasion	12.76		
		Time and Materials – Network transport engineering - technician – Per first ½ hour or fraction thereof – Per occasion	21.54	NM1DC	
		Time and Materials – Network transport engineering - technician – Per subsequent ¼ hour or fraction thereof - Per occasion	10.77	NM1DC	
		Time and Materials – CO frame technician - Per first ½ hour or fraction thereof - Per occasion	24.19	NM1DD	(X)
		Time and Materials – CO frame technician - Per subsequent ¼ hour or fraction thereof - Per occasion	12.10	NM1DD	
		Time and Materials – Outside Plant operations – Per first ½ hour of fraction thereof - Per occasion	21.54		
		Time and Materials – Outside Plant operations – Per subsequent ¼ hour or fraction thereof - Per occasion	10.77		
	Records Review	NRC – Per Request	97.10	NR9H8	
	Cable Documentation	NRC – Per request	96.57	NRBW4	
	Intermediate Office Charge	NRC- Per intermediate office	21.27	UCXPX	
		NRC- Per intermediate office – Expedited	32.34	NHCDY	
	Record Changes	NRC - Per Request	6.62		

2. Rates and Charges
2.18 Unbundled Sub-Loop Arrangements

2.18.1 USLAs					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	TOPIC Interconnection	Application Fee - Per request	2500.00		(C)
		FDI Serving Address Inquiry – Per request - Note: NRC will be determined on an individual case basis	See Note		
		Preliminary Engineer Records Review - Per request - Note: NRC will be determined on an individual case basis	See Note		
		TOPIC Interconnection - Per request - Note: NRC will be determined on an individual case basis	See Note		
	USLA Sub-Loop	2W – Metro - Monthly - Per sub-loop	1.83		
		2W – Urban - Monthly - Per sub-loop	5.07		
		2W - Suburban - Monthly - Per sub-loop	7.57		
		2W - Rural - Monthly - Per sub-loop	13.94		
		4W - Metro - Monthly - Per sub-loop	3.50		
		4W - Urban - Monthly - Per sub-loop	7.72		
		4W - Suburban -Monthly - Per sub-loop	11.98		
		4W - Rural -Monthly - Per sub-loop	23.16		
	OSS Charges	Monthly - Per line	0.20		
	Engineering Query	NRC – Note; Refer to Part M, Section 2.5.4	See Note		
	Conditioning Options	NRC – Note; Refer to Part M, Section 2.5.4	See Note		(C)

2. Rates and Charges
2.19 Line Sharing

2.19.1 Line Sharing					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	OSS Charges	Monthly - Per line	.81		(C)
	Optional Wideband Test Access	Monthly - Per line	2.00		(C)

2. Rates and Charges
2.20 Access to Feeder Sub-Loops

2.20.1 Access to Feeder Sub-Loops					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	DS1	Metro - Monthly	43.29		(C)
		Urban - Monthly	59.17		
		Suburban - Monthly	65.31		
		Rural - Monthly	101.19		
	DS3	Metro - Monthly - Fixed - Per sub-loop	747.23		
		Metro - Monthly- Per 1/4 mile or fraction thereof - Per sub-loop	8.29		
		Urban - Monthly - Fixed - Per sub-loop	747.23		
		Urban - Monthly- Per 1/4 mile or fraction thereof - Per sub-loop	8.29		
		Suburban - Monthly - Fixed - Per sub-loop	747.23		
		Suburban - Monthly- Per 1/4 mile or fraction thereof - Per sub-loop	8.29		
		Rural - Monthly - Fixed - Per sub-loop	747.23		
		Rural - Monthly- Per 1/4 mile or fraction thereof - Per sub-loop	8.29		
	OSS Charge	Monthly - Per line	0.20		(C)

2. Rates and Charges
2.21 Unbundled Sub-Loop Arrangements--Other

There are no rates and charges contained in this section.

2. Rates and Charges
2.22 Line Splitting

2.22.1 Line Splitting					
ID	**Service Category**	**Rate Element**	**Rate**	**USOC**	
	OSS Charge	Monthly – Per line	0.81		(C)
	Optional Wideband Test Access	Monthly – Per line	2.00		(C)