

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

A. Entrance Facility

	NONRECURRING CHARGE		MONTHLY RATE	(C)
	MECHANIZED	MANUAL		
1. Per DS1, electrical	\$438.56	\$447.65	\$ 76.70	
- Disconnection	89.24	98.34	-	
2. Per DS3, electrical	547.75	556.56	314.05	
- Disconnection	88.37	97.19	-	

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3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS (Cont'd)

B. Direct-Trunked Transport Monthly Rates

MILEAGE BANDS	MONTHLY RATE		(C)
	FIXED	PER MILE	
1. DS1			
• 0	—	—	(C)
• Over 0 to 8	\$ 33.12	\$ 0.51	
• Over 8 to 25	33.12	0.65	
• Over 25 to 50	33.13	2.30	
• Over 50	33.13	2.70	
2. DS3			
• 0	—	—	(C)
• Over 0 to 8	224.72	10.60	
• Over 8 to 25	225.41	11.55	
• Over 25 to 50	231.08	30.34	
• Over 50	233.13	34.70	

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS (Cont'd)

E. Shared Transport[1]

1. Local

a. Forecasted Capacity

- DS0, per trunk

MONTHLY
RATE

\$ 5.87

(C)

- DS1, per trunk

140.96

(C)

RATE

- Usage, per minute of use

\$0.00066

b. Unforecasted Capacity

MONTHLY
RATE

- DS0, per trunk

\$ 11.74

(C)

(C)

[1] Shared Transport may be ordered on a per trunk or a per minute of use basis.

(D)

3. RATES AND CHARGES

3.2 ACCESS TO UNBUNDLED ELEMENTS

E. Shared Transport (Cont'd)

2. Access

a. Forecasted Capacity

	MONTHLY RATE	(C)
• DS0, per trunk	\$ 13.52	(C)
	RATE	
• Usage, per minute of use	\$0.00217	

b. Unforecasted Capacity

	MONTHLY RATE	(C)
• DS0, per trunk	\$ 27.03	(C)

F. Multiplexing

	NONRECURRING CHARGE		MONTHLY RATE	(C)
	MECHANIZED	MANUAL		(C)
• DS1 to DS0, per arrangement	\$202.19	\$212.11	\$175.23	(C)
- Disconnection	69.08	79.02	-	(C)
• DS3 to DS1, per arrangement	209.69	219.60	170.08	(C)
- Disconnection	69.08	79.02	-	(C)

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop (Cont'd)

	MONTHLY RATE	(C)
• Two-wire, per loop		
- Zone 1	\$ 6.05	(C)
- Zone 2	10.99	
- Zone 3	12.40	
- Zone 4	13.95	
- Zone 5	18.70	(C)
• Two-wire, when ordered with an End Office Line Port, per loop[1]		
- Zone 1	5.86	(C)
- Zone 2	10.80	
- Zone 3	12.21	
- Zone 4	13.76	
- Zone 5	18.51	(C)
• Four-wire, per loop		
- Zone 1	11.49	(C)
- Zone 2	21.20	
- Zone 3	23.96	
- Zone 4	27.01	
- Zone 5	36.33	(C)
• Basic Rate ISDN Extension Technology, per loop	20.73	(C)
• DS0 Distribution Sub-loop, per loop		
- Zone 1	3.53	(C)
- Zone 2	6.64	
- Zone 3	7.80	
- Zone 4	9.33	
- Zone 5	13.25	(C)

[1] Rates and charges for the Unbundled End Office Line Port also apply.

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop (Cont'd)

	MONTHLY RATE	(C)
• DS0 Feeder Sub-loop, per loop		
- Zone 1	\$ 2.33	(C)
- Zone 2	4.16	
- Zone 3	4.41	
- Zone 4	4.43	
- Zone 5	5.26	(C)
• DS1 Capable, per loop		
- Zone 1	68.86	(C)
- Zone 2	69.41	
- Zone 3	69.08	
- Zone 4	68.96	
- Zone 5	74.33	(C)
• DS3 Capable, per loop		
- Zone 1	745.93	(C)
- Zone 2	758.45	
- Zone 3	750.87	
- Zone 4	748.20	
- Zone 5	870.32	(C)
• DS1 Capable Feeder Sub-loop, per loop		
- Zone 1	61.15	(C)
- Zone 2	61.69	
- Zone 3	61.36	
- Zone 4	61.25	
- Zone 5	66.62	(C)

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop (Cont'd)

	NONRECURRING CHARGE		
	MECHANIZED	MANUAL	
• Two-wire, Four-wire, Basic Rate ISDN Technology - Installation of Service, Change to Service, or Disconnection of Service per Unbundled Loop[1]			(C)
Basic Installation without testing			
- Installation or change, first loop	\$ 37.53	\$ 69.01	(C)
- Disconnection, first loop	14.41	35.75	
- Installation or change, each additional loop	34.78	34.78	
- Disconnection, each additional loop	13.99	16.33	(C)
Basic Installation with cooperative testing			
- Installation or change, first loop	109.82	141.40	(C)
- Disconnection, first loop	16.33	35.75	
- Installation or change, each additional loop	66.37	66.37	
- Disconnection, each additional loop	16.33	16.33	(C)
Basic Installation with performance testing			
- Installation or change, first loop	109.82	141.40	(C)
- Disconnection, first loop	16.33	35.75	
- Installation or change, each additional loop	66.37	66.37	
- Disconnection, each additional loop	16.33	16.33	(C)

[1] When multiple loops from the same Network Interface to the same serving wire center are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop

- Two-wire, Four-wire, Basic Rate ISDN Technology - Installation of Service, Change to Service, or Disconnection of Service, per Unbundled Loop[1] (Cont'd)

	NONRECURRING CHARGE		
Coordinated Installation without testing			(C)
- Installation or change, first loop	\$ 59.81		
- Disconnection, first loop	-		(C)
- Installation or change, each additional loop	53.32		
- Disconnection, each additional loop	-		(C)
	NONRECURRING CHARGE		
	MECHANIZED	MANUAL	
Coordinated Installation with testing			
- Installation or change, first loop	\$162.81	\$194.38	
- Disconnection, first loop	9.06	35.75	(C)
- Installation or change, each additional loop	85.03	119.35	
- Disconnection, each additional loop	9.06	16.33	(C)

[1] When multiple loops from the same Network Interface to the same serving wire center are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop (Cont'd)

	NONRECURRING CHARGE		
	MECHANIZED	MANUAL	
• Sub-loop			
Two-wire Analog and Non-loaded Distribution Loop - Installation of Service, Change to Service, or Disconnection of Service per Unbundled Loop[1]			
- Installation or change, first loop	\$ 58.94	\$ 95.99	(C)
- Disconnection, first loop	5.42	25.30	
- Installation or change, each additional loop	14.78	34.66	
- Disconnection, each additional loop	5.42	20.78	(C)
DS1 Capable Feeder Loop - Installation of Service, Change to Service, or Disconnection of Service per Unbundled Loop[1]			
- Installation or change, first loop	315.91	332.18	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	275.45	279.07	
- Disconnection, each additional loop	12.83	14.64	(C)

[1] When multiple loops from the same Network Interface to the same serving wire center are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop (Cont'd)

	NONRECURRING CHARGE		
	MECHANIZED	MANUAL	
• DS1 Capable Loop - Installation of Service, Change to Service, or Disconnection of Service per Unbundled Loop[1]			(C)
Basic Installation			
- Installation or change, first loop	\$ 96.68	\$112.95	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	94.66	98.27	
- Disconnection, each additional loop	12.83	14.64	(C)
Basic Installation with performance testing			
- Installation or change, first loop	292.42	308.69	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	266.81	270.43	
- Disconnection, each additional loop	12.83	14.64	(C)
Coordinated Installation with cooperative testing			
- Installation or change, first loop	332.34	348.60	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	306.14	309.75	
- Disconnection, each additional loop	12.83	14.64	(C)

[1] When multiple loops from the same Network Interface to the same serving wire center are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop

- DS1 Capable Loop - Installation of Service, Change to Service, or Disconnection of Service, per Unbundled Loop[1] (Cont'd)

	NONRECURRING CHARGE		(C)
	MECHANIZED	MANUAL	
Coordinated Installation without cooperative Testing			(C)
- Installation or change, first loop	\$101.74	\$118.00	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	99.72	103.33	
- Disconnection, each additional loop	12.83	14.64	(C)

[1] When multiple loops from the same Network Interface to the same serving wire center are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop (Cont'd)

	NONRECURRING CHARGE		
	MECHANIZED	MANUAL	
• DS3 Capable Loop - Installation of Service, Change to Service, or Disconnection of Service per Unbundled Loop[1]			(C)
Basic Installation			
- Installation or change, first loop	\$ 96.68	\$125.15	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	94.66	98.27	
- Disconnection, each additional loop	12.83	14.64	(C)
Basic Installation with performance testing			
- Installation or change, first loop	292.42	308.69	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	266.81	270.43	
- Disconnection, each additional loop	12.83	14.64	(C)
Coordinated Installation with cooperative testing			
- Installation or change, first loop	332.34	348.60	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	306.14	309.75	
- Disconnection, each additional loop	12.83	14.64	(C)

[1] When multiple loops from the same Network Interface to the same serving wire center are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop

- DS3 Capable Loop - Installation of Service, Change to Service, or Disconnection of Service, per Unbundled Loop[1] (Cont'd)

	NONRECURRING CHARGE		(C)
	MECHANIZED	MANUAL	
Coordinated Installation without cooperative testing			(C)
- Installation or change, first loop	\$ 101.74	\$118.00	(C)
- Disconnection, first loop	27.99	32.51	
- Installation or change, each additional loop	99.72	103.33	
- Disconnection, each additional loop	12.83	14.64	(C)

[1] When multiple loops from the same Network Interface to the same serving wire center are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

G. Unbundled Loop (Cont'd)

	NONRECURRING CHARGE		MONTHLY RATE	(C)
	MECHANIZED	MANUAL		
• Network Interface Device (single tenant)	\$59.67	\$65.75	\$0.41	(C)
	NONRECURRING CHARGE		MONTHLY RATE	(C)
• Conditioning[1]				
- Cable Unloading[2]		\$304.12	-	(C)
- Bridged-Tap Removal[3]		147.37	-	(C)

H. Sub-loop

• Intra-building Cable		[4]	\$0.91	(C)
• Field Connection Point (FCP)				
- Feasibility Fee/Quote Preparation Fee access at FDI and pedestal		430.00	-	(C)
- Feasibility Fee/Quote Preparation Fee, all others		[4]	-	(C)

[1] When Cable Unloading and Bridged-Tap Removal are ordered at the same time, only the Cable Unloading charge will apply.

[2] This charge is for a 25-pair binder group.

[3] This charge is for a single location.

[4] ICB charges may apply.

(D)
(T)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS (Cont'd)

	NONRECURRING CHARGE		MONTHLY RATE	(C) (C)
	MECHANIZED	MANUAL		
I. Unbundled End Office Line Port				
• Two-wire Analog End Office Line Port, per port[1]				
- First port	\$33.02	\$64.58	\$1.34	(C)
- Disconnection, first port	11.92	31.34	-	
- Each additional port	33.02	33.02	1.34	
- Disconnection, each additional port	11.92	11.92	-	(C)
			RATE	
• Local Switching, per minute of use			\$0.001178	
• Reciprocal Compensation, per minute of use			0.001178	

[1] When multiple ports associated with the same end user's premises and same SWC are ordered at the same time, they qualify to be ordered via the first and additional nonrecurring charge pricing structure.

(D)

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WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
4th Revised Sheet 11
Cancels 3rd Revised Sheet 11

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS (Cont'd)

J. Line Sharing

1. Common Elements - All Options

	NONRECURRING CHARGE		(C)
	MECHANIZED	MANUAL	
• Installation, per loop	\$37.53	\$69.01	(C)
• Disconnection, per loop	14.41	35.75	(C)
	NONRECURRING CHARGE	MONTHLY RATE	(C)
• Shared Loop, per loop	–	\$2.00	(C)
• Splitter	[1]	–	(C)
• Cable Unloading	\$304.12	–	(C)
• Bridged-Tap Removal	147.37	–	(C)
• Labor, per 1/2 hour			
Trouble Isolation			
- During business hours	28.07	–	(C)
- After business hours	37.55	–	(C)
Installation of Equipment			
- During business hours	32.00	–	(C)
- After business hours	41.20	–	(C)
Repair of Equipment			
- During business hours	32.00	–	(C)
- After business hours	41.20	–	(C)
			(D)
[1] Actual cost.			(T)

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Qwest Corporation

WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
4th Revised Sheet 12
Cancels 3rd Revised Sheet 12

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

J. Line Sharing (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
2. Option Elements			
• Splitter in Common Area			
- Bay, per shelf and data connections to 410	\$3,160.41	\$5.22	(C)
- Bay, per shelf and data connections to DLEC	3,339.44	5.22	(C)
- Planning and Engineering	667.44	–	(C)
• Connection to Splitter on Frame			
- Splitter on IDF data connections to DLEC	1,573.71	2.60	(C)
- Splitter on IDF data connections to 410	783.62	1.30	(C)
- Block placement and connections to MDF data connections direct to DLEC	1,869.84	3.09	(C)
- Planning and Engineering	889.92	–	(C)

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3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS (Cont'd)

K. Unbundled Signaling (CCSAC)

1. Direct Link Transport

MILEAGE BANDS	MONTHLY RATE		(C)
	FIXED	PER MILE	
a. DSO Facility			
0	—	—	(C)
Over 0 to 8	\$16.59	\$0.10	
Over 8 to 25	16.59	0.07	
Over 25 to 50	16.58	0.07	
Over 50	16.59	0.14	(C)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS
K. Unbundled Signaling (CCSAC) (Cont'd)

	NONRECURRING CHARGE		MONTHLY RATE	(C) (C)
	MECHANIZED	MANUAL		
2. CCS Link, per order				
• First CCS Link	\$308.13	\$318.05	—	(C)
• Disconnection, first CCS Link	133.01	142.93	—	
• Each additional link	59.58	59.58	—	(C)
• Disconnection, each additional link	9.11	9.11	—	(C)
3. STP Port, per port	—	—	\$154.82	(C)
			RATE	
4. Per query			\$0.00147	

(D)

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS (Cont'd)

L. Unbundled Dedicated Interoffice Transport (UDIT)

MILEAGE BANDS	MONTHLY RATE		(C)
	FIXED	PER MILE	
• OC3 Facility			
- Over 0 to 8	\$ 726.10	\$ 209.99	(C)
- Over 8 to 25	732.24	59.32	
- Over 25 to 50	699.05	76.63	
- Over 50	725.39	47.92	(C)
• OC12 Facility			
- Over 0 to 8	2,057.55	68.49	(C)
- Over 8 to 25	2,057.55	72.69	
- Over 25 to 50	2,057.55	78.29	
- Over 50	2,057.55	93.69	(C)
	NONRECURRING CHARGE		(C)
	MECHANIZED	MANUAL	MONTHLY RATE
			(C)
• DS0 UDIT			
- Installation	\$201.08	\$217.71	— (C)
- Disconnection	74.23	90.86	— (C)
• DS1/DS3/OC3/OC12 UDIT			
- Installation	244.17	260.80	— (C)
- Disconnection	74.74	91.37	— (C)
• DS0 Low Side Channel Performance (no multiplexing)	—	—	\$ 11.23 (C)

(D)

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**WN U-42
INTERCONNECTION SERVICES
WASHINGTON**

**SECTION 3
2nd Revised Sheet 14.2
Cancels 1st Revised Sheet 14.2**

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

L. Unbundled Dedicated Interoffice Transport (UDIT) (Cont'd)

	NONRECURRING CHARGE		MONTHLY RATE	(C) (C)
	MECHANIZED	MANUAL		
• DS1 to DS0 Low Side Channelization, per DS0 channel	-	-	\$ 6.41	(C)
- Installation	\$141.54	\$158.16	-	 (C)
- Disconnection	69.58	86.21	-	(C)
• DS1 to DS0 High Side Channelization, per system	-	-	175.23	(C)
- Installation	142.44	159.07	-	 (C)
- Disconnection	69.17	85.80	-	(C)
• Extended Unbundled Dedicated Interoffice Transport				
- OC3	[1]	[1]	[1]	(C)
- OC12	[2]	[2]	[2]	(C)

[1] See rates and charges for OC3 UDIT.

[2] See rates and charges for OC12 UDIT.

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WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
2nd Revised Sheet 14.3
Cancels 1st Revised Sheet 14.3

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS (Cont'd)

M. Unbundled Dark Fiber (UDF)

	NONRECURRING CHARGE	MONTHLY RATE	(C) (C)
• Initial Records Inquiry (IRI)			
- Simple	\$ 159.32	—	(C)
- Complex	203.15	—	(C)
• Field Verification and Quote Preparation (FVQP)	1,483.73	—	(C)
• UDF-Interoffice Charges (UDF-IOF)			
- Fiber Transport, per pair, per mile	—	\$53.14	(C)
- Termination, per termination, per pair at wire center	—	6.16	(C)
- Fiber Cross-Connect, per pair at wire center	—	3.42	(C)
- Installation	11.63	—	(C)
- Disconnection	5.05	—	(C)
	NONRECURRING CHARGE	MONTHLY RATE	(C) (C)
	MECHANIZED	MANUAL	
• UDF-Interoffice Charges (UDF-IOF)			(N)
- Order charge, per route, first pair			
- Installation	\$339.31	\$355.94	(C)
- Disconnection	198.77	215.40	(C)
- Order charge, per route, each additional,			
- Installation	200.96	200.96	(C)
- Disconnection	80.74	80.74	(C)
• UDF-Loop Charges (UDF-Loop)			
- Order charge, per route, first pair			
- Installation	339.31	355.94	(C)
- Disconnection	198.77	215.40	(C)
- Order charge, per route, each additional,			
- Installation	200.96	200.96	(C)
- Disconnection	80.74	80.74	(C)
- Fiber loop, two-fiber loop, per route	—	—	\$95.01 (C)
			(D)

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3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS

- M. Unbundled Dark Fiber (UDF)
 - UDF-Loop Charges (UDF-Loop) (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
- Termination, per termination, per pair at wire center	-	\$5.61	(C)
- Termination, per termination, per pair at premises	-	4.88	(C)
- Fiber Cross-Connect, per pair at wire center	-	3.42	(C)
- Installation	\$11.63	-	
- Disconnection	5.05	-	(C)

- N. UNE Combinations

	NONRECURRING CHARGE		MONTHLY RATE	(C)
	MECHANIZED	MANUAL		(C)
• UNE-P POTS, Centrex, PBX Conversion				(C)
- First	\$ 0.68	\$16.27	[1]	
- Each additional	0.14	2.71	[1]	
• UNE-P POTS New				
- Installation, first	34.07	40.58	[1]	
- Disconnection, first	3.16	7.50	[1]	
- Installation, each additional	9.86	12.03	[1]	
- Disconnection, each additional	2.08	2.08	[1]	(C)

[1] UNE combinations, generically UNE-Platform or UNE-P, consist of pre-existing UNEs such as loop, transport and switching, combined to serve existing and new customers. The recurring rates for UNE-P elements are the result of the sum of the recurring rates of the underlying network elements.

3. RATES AND CHARGES

3.1 ACCESS TO UNBUNDLED ELEMENTS
N. UNE Combinations (Cont'd)

	NONRECURRING CHARGE		MONTHLY RATE	(C) (C)
	MECHANIZED	MANUAL		
• Enhanced Extended Loop (EEL)				
- EEL Link DS0 two-wire/four-wire				
- Installation, first link	\$213.16	\$226.09	[1]	(C)
- Disconnection, first link	60.45	73.38	[1]	
- Installation, each additional link	156.43	156.43	[1]	(C)
- Disconnection, each additional link	46.29	46.29	[1]	(C)
- EEL Link DS1				
- Installation, first link	266.42	279.35	[1]	(C)
- Disconnection, first link	59.99	72.93	[1]	
- Installation, each additional link	204.74	204.74	[1]	(C)
- Disconnection, each additional link	30.68	30.68	[1]	(C)
- EEL Link DS3				
- Installation, first link	285.22	298.16	[1]	(C)
- Disconnection, first link	63.03	75.96	[1]	
- Installation, each additional link	223.54	223.54	[1]	(C)
- Disconnection, each additional link	33.71	33.71	[1]	(C)
- DS1 Transport Multiplex				
- Installation	189.11	202.05	-	(C)
- Disconnection	63.03	75.96	-	(C)
- DS3 Transport Multiplex				
- Installation	189.11	202.05	-	(C)
- Disconnection	63.03	75.96	-	(C)

[1] Enhanced Extended Loop (EEL) is a service derived from the combination of unbundled loops, multiplexing equipment, and dedicated interoffice transport. The recurring rates for EELs are the result of the sum of the recurring rates of these underlying network elements.

Qwest Corporation

WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
2nd Revised Sheet 15
Cancels 1st Revised Sheet 15

3. RATES AND CHARGES

3.2 COLLOCATION

A. Standard Collocation

	NONRECURRING CHARGE	MONTHLY RATE	(C)
1. Common Elements			
• Cable Splicing			
- Per setup	\$515.79	—	(C)
- Per Fiber Spliced	38.08	—	(C)
• Power Usage			
- Power Plant, per ampere ordered	—	\$ 9.34	(C)
- Power Usage-Less than 60 ampere, per ampere ordered	—	1.57	(C)
- Power Usage-More than 60 ampere, per ampere used	—	3.13	(C)
• Backup AC Power Feed Usage, per ampere			
- 120 volt	—	17.94	(C)
- 208 volt, single phase	—	31.09	
- 208 volt, three phase	—	53.79	
- 240 volt, single phase	—	35.88	
- 240 volt, three phase	—	62.06	
- 480 volt, three phase	—	124.13	
• Backup AC Power Cable, per foot			
- 20 ampere, single phase	8.01	0.0118	(C)
- 20 ampere, three phase	9.93	0.0146	
- 30 ampere, single phase	8.63	0.0127	
- 30 ampere, three phase	11.86	0.0175	
- 40 ampere, single phase	10.15	0.0150	
- 40 ampere, three phase	13.97	0.0206	
- 50 ampere, single phase	12.04	0.0177	
- 50 ampere, three phase	16.82	0.0248	
- 60 ampere, single phase	13.62	0.0201	
- 60 ampere, three phase	19.36	0.0285	
- 100 ampere, single phase	16.86	0.0248	
- 100 ampere, three phase	26.33	0.0388	(C)

By Authority of Order of the W.U.T.C., 38th & 40th Supplemental Orders in Docket No. UT-003013, dated 9/23/02 & 10/7/02

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By K. R. Nelson, President - Washington

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3. RATES AND CHARGES

3.2 COLLOCATION

A.1. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
• Security			
- Access card, per employee	-	\$ 0.84	(C)
- Card access, per employee, per office	-	6.88	(C)
• Central Office Clock Synchronization, per port	-	6.33	(C)
• Interconnection Tie Pair, per connection			
- DS0	-	0.98	(C)
- DS1	-	1.29	(C)
- DS3	-	15.26	(C)
2. Cageless Collocation			
• Space Construction (space for 2 bays)			
Total of all elements	\$30,103.44	44.35	(C)

The following elements comprise the "Total of all elements" nonrecurring charge and monthly rate for Space Construction for Cageless Collocation as set forth preceding. All elements are required. These elements are listed separately for illustrative purposes only.

- Cable Hole	481.38	0.71	(C)
- Contractor Motor Vehicle	316.42	0.47	
- Miscellaneous	677.07	1.00	
- DC Power Cable, 40 ampere	6,630.37	9.77	
- Engineering	14,444.72	21.28	
- Ground Wire	1,182.36	1.74	
- Cable Racking	4,245.44	6.26	
- Overall Aerial Support	281.31	0.41	
- Ground Bar	6.89	0.01	
- Lighting	503.63	0.74	
- Earthquake Support	1,333.85	1.97	(C)

(D)

3. RATES AND CHARGES

3.2 COLLOCATION
A.2. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
• DC Power Cable, change to standard design, per feed			
- 20 ampere[1]	\$(1,873.64)	\$(2.76)	(C)
- 30 ampere[1]	(1,195.75)	(1.76)	(C)
- 60 ampere	1,641.50	2.42	(C)
- 100 ampere	1,601.35	2.36	(C)
- 200 ampere	8,413.59	12.40	(C)
- 300 ampere	16,693.81	24.60	(C)
- 400 ampere	26,486.56	39.03	(C)
• Each additional bay, per bay	3,520.65	5.19	(C)
• DC Power Cable, additional power cables (does not apply to initial power feed), per feed			
- 20 ampere	4,756.73	7.01	(C)
- 30 ampere	5,434.62	8.01	(C)
- 40 ampere	6,630.37	9.77	(C)
- 60 ampere	8,271.88	12.19	(C)
- 100 ampere	8,231.73	12.13	(C)
- 200 ampere	15,043.97	22.17	(C)
- 300 ampere	23,324.18	34.37	(C)
- 400 ampere	33,116.94	48.79	(C)
• Rent, per square foot	-	2.97	(C)
• Quote Preparation Fee, per collocation ordered	4,195.90	-	(C)

[1] () Equals a negative amount.

3. RATES AND CHARGES

3.2 COLLOCATION

A. Standard Collocation (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
3. Caged Collocation			
• Space Construction			
Total of all elements			
- Total for 100 square feet	\$43,779.97	\$64.51	(C)
- Total for 200 square feet	45,617.54	67.21	
- Total for 300 square feet	48,224.99	71.05	
- Total for 400 square feet	51,258.93	75.53	(C)
The following elements comprise the "Total of all elements" nonrecurring charge and monthly rate for Space Construction for Caged Collocation as set forth preceding. All elements are required based on the square footage required. These elements are listed separately for illustrative purposes only.			
- Cage Enclosure, per cage			
- Up to 100 square feet	\$ 4,840.90	\$ 7.13	(C)
- 101-200 square feet	6,080.31	8.96	
- 201-300 square feet	8,012.08	11.80	
- 301-400 square feet	9,943.86	14.65	(C)
- HVAC			
- 100 square feet	987.23	1.45	(C)
- 200 square feet	1,182.46	1.74	
- 300 square feet	1,482.92	2.18	
- 400 square feet	2,209.84	3.26	(C)
- Electrical			
- 100 square feet	6,010.60	8.86	(C)
- 200 square feet	6,063.22	8.93	
- 300 square feet	6,089.52	8.97	
- 400 square feet	6,114.45	9.01	
- DC Power Cable, 60 ampere	6,821.20	10.05	
- Engineering	14,444.72	21.28	(C)
			(D)

Qwest Corporation

WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
4th Revised Sheet 19
Cancels 3rd Revised Sheet 19

3. RATES AND CHARGES

3.2 COLLOCATION A.3. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
• Space Construction (Cont'd)			
- Cable Racking	\$9,105.78	\$13.42	(C)
- Overall Aerial Support	629.39	0.93	(C)
- Lighting			
- 100 square feet	940.15	1.39	(C)
- 200 square feet	1,290.46	1.90	
- 300 square feet	1,639.38	2.42	
- 400 square feet	1,989.69	2.93	(C)
• DC Power Cable, change to standard design, per feed			
- 20 ampere[1]	(1,689.80)	(2.49)	(C)
- 30 ampere[1]	(1,133.16)	(1.67)	
- 40 ampere	30.58	0.05	
- 100 ampere	1,410.52	2.08	
- 200 ampere	8,222.76	12.12	
- 300 ampere	16,502.98	24.32	
- 400 ampere	26,295.73	38.74	(C)
• DC Power Cable, additional power cables (does not apply to initial power feed), per feed			
- 20 ampere	5,131.40	7.56	(C)
- 30 ampere	5,688.04	8.38	
- 40 ampere	6,851.78	10.10	
- 60 ampere	6,821.20	10.05	
- 100 ampere	8,231.73	12.13	
- 200 ampere	15,043.97	22.17	
- 300 ampere	23,324.18	34.37	
- 400 ampere	33,116.94	48.79	(C)

[1] () Equals a negative amount.

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WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
4th Revised Sheet 20
Cancels 3rd Revised Sheet 20

3. RATES AND CHARGES

3.2 COLLOCATION A.3. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
• Grounding, per foot			
- #2 AWG	\$ 13.63	\$0.0201	(C)
- 1/0 AWG	22.68	0.0334	(C)
- 4/0 AWG	25.78	0.0380	(C)
- 350 KCMIL	35.76	0.0527	(C)
- 500 KCMIL	39.85	0.0587	(C)
- 750 KCMIL	61.05	0.0900	(C)
• Rent, per square foot	–	2.97	(C)
• Quote Preparation Fee, per collocation ordered	4,561.19	–	(C)
4. Terminations			
a. DS0 Termination			
• Cable Placement			
- Cable Pull, per cable run (equals per cable installed, non-distance sensitive)	210.08	–	(C)
- Termination (unconnectorized), per 100 pair	41.61	3.02	(C)
- Engineering	75.43	–	(C)
- Cable Fire Retardant, per occurrence	41.61	–	(C)
- Cable Racking, per cable	–	1.48	(C)
• Cable (if supplied by the Company), per linear foot, per 100 pair	2.01	0.0026	(C)
• Cable Racking Engineering	75.43	–	(C)
• Cable Racking Installation, per linear foot [1]	33.90	–	(C) (D)
[1] Applies only if no space construction charges apply.			(T)

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3. RATES AND CHARGES

3.2 COLLOCATION
A.4. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
b. DS1 Termination			
• Cable Placement			
- Cable Pull, per cable run (equals per cable installed, non-distance sensitive)	\$210.08	-	(C)
- Termination (unconnectorized), per cable pair	1.11	\$0.50	(C)
- Engineering	75.43	-	(C)
- Cable Fire Retardant, per occurrence	41.61	-	(C)
- Cable Racking, per cable	-	1.48	(C)
• Cable (if supplied by the Company), per linear foot, per 28 pair	1.57	0.0023	(C)
• Cable Racking Engineering	75.43	-	(C)
• Cable Racking Installation, per linear foot [1]	33.90	-	(C)
c. DS3 Termination			
• Cable Placement			
- Cable Pull, per cable run (equals per cable installed, non-distance sensitive)	210.08	-	(C)
- Termination (connectorized), per DS3	1.04	9.51	(C)

[1] Applies only if no space construction charges apply. (D)
(T)

Qwest Corporation

WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
3rd Revised Sheet 22
Cancels 2nd Revised Sheet 22

3. RATES AND CHARGES

3.2 COLLOCATION A.4.c. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
- Engineering	\$ 75.43	—	(C)
- Cable Fire Retardant, per occurrence	41.61	—	(C)
- Cable Racking, per cable	—	\$1.48	(C)
• Cable (if supplied by the Company), per linear foot, per DS3	1.24	0.0018	(C)
• Cable Racking Engineering	75.43	—	(C)
• Cable Racking Installation, per linear foot [1]	33.90	—	(C)
• DS3 Connector, per connector	13.61	0.02	(C)
d. Fiber Termination			
• Cable Placement			
- Fiber Pull, per linear foot	0.73	—	(C)
- Termination, per 12 Fibers	783.48	—	(C)
- Engineering	606.30	—	(C)
- Cable Fire Retardant, per occurrence	41.61	—	(C)
- Cable Racking, per cable	—	1.48	(C)
- Innerduct Placement, per linear foot	1.32	—	(C)
• Cable (if supplied by the Company), per linear foot, per 12 strands	1.74	0.0026	(C)
			(D)
[1] Applies only if no space construction charges apply.			(T)

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3. RATES AND CHARGES

3.2 COLLOCATION
A.4.d. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
• Cable Racking Engineering	\$ 75.43	–	(C)
• Cable Racking Installation, per linear foot	33.90	–	(C)
5. Entrance Facility			
• Standard Shared, per fiber	941.87	\$ 6.54	(C)
• CLEC Point of Interface, per fiber	1,382.46	2.72	(C)
• Cross Connect, per fiber	1,058.05	2.90	(C)
• Cross Connect-Point of Interface, per fiber	1,498.64	1.41	(C)
• Express Shared, per cable	1,201.16	69.94	(C)
• Express-Point of Interface, per cable	7,589.47	7.47	(C)

(D)

Qwest Corporation

WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
1st Revised Sheet 24
Cancels Original Sheet 24

3. RATES AND CHARGES

3.2 COLLOCATION A.5. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
• Microwave			
- Preliminary Rooftop Engineering/Survey, per site			
- Site Visit Request Fee	\$ 255.77	-	(C)
- Analysis Performed by Qwest	[1]	-	(C)
- Space Rental			
- Rooftop Rent, per square foot	-	\$ 2.97	(C)
- Existing Antenna Support Structure or Device, per antenna[2]	[1]	-	(C)
- Cable Racking			
- New (dedicated) Cable Racking Structure, per foot	33.90	-	(C)
- New (dedicated) Cable Racking Maintenance, per foot	-	0.12525	(C)
- Existing (shared) Cable Racking, per foot	-	0.02842	(C)
- Cable Racking Engineering, per project	75.43	-	(C)
			(D)
[1] Rates and charges will be developed on an individual case basis.			(T)
[2] The charge will be based on a proportionate cost of the support structure based on the relative capacity ratio (RCR) of the CLECs proposed antenna(s) to be mounted on the structure. It shall be the responsibility of the CLEC to obtain, at its cost and expense, an engineering analysis by a registered structural engineer to determine the RCR of all antennas on the structure, including the proposed antennas.			(T)

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3. RATES AND CHARGES

3.2 COLLOCATION
A.5. (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
• Microwave (Cont'd)			
- Cable			
- Coaxial Placement, per linear foot	\$ 1.92	-	(C)
- Cable Placement Engineering, per project	606.30	-	(C)
- Technical Escort (during business hours), per 1/2 hour	28.07	-	(C)
- Building Penetration			
- Four-port Cable Entry Hatch (standard rooftop penetration), per port	1,216.38	\$0.26	(C)
- Other Building Penetration, per penetration	[1]	[1]	(C)
- Special Work[2]	[1]	-	(C)

[1] Rates and charges will be developed on an individual case basis. (D) (T)

[2] In the event special work must be done by Qwest to provide emergency power, environmental support or other services not provided for in the terms and conditions, the CLEC will be billed on a time and material basis for the costs incurred. (T)

Qwest Corporation

WN U-42
INTERCONNECTION SERVICES
WASHINGTON

SECTION 3
2nd Revised Sheet 26
Cancels 1st Revised Sheet 26

3. RATES AND CHARGES

3.2 COLLOCATION

A. Standard Collocation (Cont'd)

	NONRECURRING CHARGE	MONTHLY RATE	(C)
6. Virtual Collocation			
• Equipment Bay, per shelf	—	\$ 3.33	(C)
• DC Power Cable, per feed			
- 20 ampere	\$4,756.73	7.01	(C)
- 30 ampere	5,434.62	8.01	
- 40 ampere	6,630.37	9.77	
- 60 ampere	8,271.88	12.19	(C)
• Maintenance, per 1/2 hour			
- During business hours	28.07	—	(C)
- After business hours	37.55	—	
• Training, per 1/2 hour	28.07	—	(C)
• Inspector, per 1/2 hour			
- During business hours	32.00	—	(C)
- After business hours	41.20	—	(C)
• Installation, per 1/2 hour			
- During business hours	32.00	—	(C)
- After business hours	41.20	—	(C)
• Engineering, per 1/2 hour			
- During business hours	30.28	—	(C)
- After business hours	39.09	—	(C)
• Quote Preparation Fee, per collocation ordered	4,195.90	—	(C)

(D)

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