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Attorneys for Qwest Corporation

**BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION**

IN THE MATTER OF DETERMINING PRICES	)	
FOR UNBUNDLED NETWORK ELEMENTS (UNEs)	)	CASE NO.
IN QWEST CORPORATION'S STATEMENT OF	)	QWE-T-01-11
<u>GENERALLY AVAILABLE TERMS (SGAT)</u>	)	

**EXHIBITS OF**

**Teresa K. Million**

**QWEST CORPORATION**

**November 12, 2003**

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The following Exhibits are provided in CD format:

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**CERTIFICATE OF SERVICE**

I hereby certify that on this 12<sup>th</sup> day of November, 2003, I served the **DIRECT TESTIMONY OF TERESA K. MILLION** as follows:

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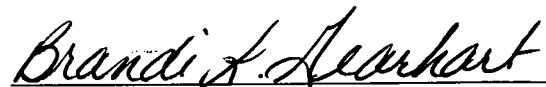
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IDAHO

SUMMARY OF COSTS  
ECONOMIC LIVES; 11.18% COST OF MONEY

	Recurring	Wholesale Discount	Non-Recurring	Cost Study Number	Notes
<b>6.0 Resale</b>					
<b>6.1 Wholesale Discount Rates</b>					
<b>6.1.1 Southern Idaho</b>					
6.1.1.1 Basic Exchange Residence Service		4.44%			
6.1.1.2 Basic Exchange Business Service		6.30%			
6.1.1.3 Toll		14.88%			
6.1.1.4 Packaged/Special Services (e.g., Centrex, Discounted Line/Feature Packages, ISDN, PBX-Trunks, DSS & UAS, Frame Relay Service, LAN, MegaBit and other ACS)		8.68%			
6.1.1.5 Listings, CO Features and Information Services		32.85%			
6.1.1.6 Private Line		4.84%			
6.1.1.7 Operator Services / Directory Assistance (OS/DA)		11.16%			
6.1.1.8 Public Access Line (PAL) Service		0.00%			
Volume Packaged Services - High-Volume Customers		6.65%			
<b>6.1.2 Northern Idaho</b>					
6.1.2.1 Basic Exchange Residence Service		3.11%			
6.1.2.2 Basic Exchange Business Service		5.08%			
6.1.2.3 Toll		21.32%			
6.1.2.4 Packaged/Special Services (e.g., Centrex, Discounted Line/Feature Packages, ISDN, PBX-Trunks, DSS & UAS, Frame Relay Service, LAN, MegaBit and other ACS)		6.90%			
6.1.2.5 Listings, CO Features and Information Services		38.13%			
6.1.2.6 Private Line		5.87%			
6.1.2.7 Operator Services / Directory Assistance (OS/DA)		10.98%			
6.1.2.8 Public Access Line (PAL) Service		0.00%			
Volume Packaged Services - High-Volume Customers		6.87%			
<b>6.2 Customer Transfer Charge (CTC)</b>					
<b>6.2.1 CTC for POTS Service</b>					
First Line (Mechanized)			\$0.68	7461	
Each Additional Line (Mechanized)			\$0.14	7461	
First Line (Manual)			\$16.37	7461	
Each Additional Line (Manual)			\$2.73	7461	
<b>6.2.2 CTC for Private Line Transport Services</b>					
First Circuit			\$33.84	7461	
Additional Circuit, per Circuit, Same CSR			\$33.84	7461	
<b>6.2.3 CTC for Advanced Communications Services, per Circuit</b>			\$51.84	7461	
<b>7.0 Interconnection</b>					
<b>7.1 Entrance Facilities</b>					
7.1.1 DS1	\$103.61		\$208.34	7463 / 7461	
7.1.2 DS3	\$524.42		\$277.73	7463 / 7461	
<b>7.2 LIS EICT</b>					
7.2.1 Per DS1	\$0.00		\$0.00		
7.2.2 Per DS3	\$0.00		\$0.00		
	Recurring/Exc	Recurring/Exc Mile	Non-Recurring	Cost Study Number	Notes
<b>7.3 Direct Trunked Transport</b>					
7.3.1 DS1 Over 0 to 8 Miles	\$63.46	\$10.04		7463	
DS1 Over 8 to 25 Miles	\$63.46	\$10.04		7463	
DS1 Over 25 to 50 Miles	\$63.46	\$10.04		7463	
DS1 Over 50 Miles	\$56.56	\$2.03		7463	
7.3.2 DS3 Over 0 to 8 Miles	\$395.08	\$114.16		7463	
DS3 Over 8 to 25 Miles	\$395.08	\$114.16		7463	
DS3 Over 25 to 50 Miles	\$395.08	\$114.16		7463	
DS3 Over 50 Miles	\$328.21	\$16.76		7463	
<b>7.4 Multiplexing</b>					
7.4.1 DS3 to DS1	\$342.69		\$189.22	7463 / 7461	
7.4.2 DS1 to DS0	\$297.24		\$189.22	7463 / 7461	
<b>7.5 Trunk Nonrecurring Charges</b>					
7.5.1 DS1 Interface, First Trunk			\$229.40	7461	
7.5.2 DS1 Interface, Each Additional Trunk			\$5.46	7461	
7.5.3 DS3 Interface, First Trunk			\$235.71	7461	
7.5.4 DS3 Interface, Each Additional Trunk			\$11.78	7461	
<b>7.6 Exchange Service (EAS/Local) Traffic</b>					
7.6.1 End Office Call Termination, per Minute of Use	\$0.001555			7463	
7.6.2 Tandem Switched Transport					
7.6.2.1 Tandem Switching, per Minute of Use	\$0.002420			7463	

SUMMARY OF COSTS  
ECONOMIC LIVES; 11.18% COST OF MONEY

	Recurring	Non-Recurring	Cost Study Number	Notes
<b>7.6.2.2 Tandem Transmission, per Minute of Use</b>				
Over 0 to 8 Miles	\$0.0005125	\$0.0000424	7463	
Over 8 to 25 Miles	\$0.0005125	\$0.0000424	7463	
Over 25 to 50 Miles	\$0.0005125	\$0.0000424	7463	
Over 50 Miles	\$0.0004784	\$0.0000168	7463	
<b>7.7 Local Traffic-FCC-ISP Rate Caps</b>				
7.7.1 MOU for 6 mo. June 14-Dec. 13,2001	N/A			
7.7.2 MOU for 18 mo. Dec. 14,2001-June 13,2003	N/A			
7.7.3 MOU for 36 mo. June 14, 2003-June 13, 2006	\$0.0007			1
<b>7.8 Miscellaneous Charges</b>				
7.8.1 Expedite Charge (LIS Trunks)		Qwest's Idaho Access Service Catalog		
7.8.2 Cancellation Charge (LIS Trunks)		Qwest's Idaho Access Service Catalog		
7.8.3 Additional Testing (LIS Trunks)		Qwest's Idaho Access Service Catalog		
7.8.4 Construction Charges	ICB	ICB		3
<b>7.9 Transit Traffic</b>				
7.9.1 Local Transit	See Tandem Switching and Tandem Transmission Rates Above			
Local Transit Assumed Mileage	7 Miles			
7.9.2 IntraLATA Toll	See Qwest's Idaho Access Service Catalog			
IntraLATA Toll Assumed Mileage	7 Miles			
7.9.3 Jointly Provided Switched Access	See Qwest's Idaho Access Service Catalog			
7.9.4 Category 11 Mechanized Record Charge, per Record	\$0.0014877		7463	
<b>8.0 Collocation</b>				
<b>8.1 All Collocation</b>				
<b>8.1.1 Collocation Entrance Facility</b>				
Standard Shared per Fiber	\$6.41	\$603.30	7465	
Cross Connect per Fiber	\$6.52	\$707.38	7465	
Express per Cable	\$105.19	\$8,819.43	7465	
<b>8.1.2 Cable Splicing</b>				
Fiber - Per Set-Up		\$462.08	7465	
Per Fiber Spliced		\$35.35	7465	
<b>8.1.3 -48 Volt DC Power Usage, per Ampere, per Month</b>				
Power Plant Less Than 60 Amps, per Amp	\$12.10		7465	
Power Plant Greater Than or Equal to 60 Amps, per Amp	\$9.43		7465	
Power Usage Less Than or Equal to 60 Amps, per Amp	\$2.46		7465	
Power Usage Greater Than 60 Amps, per Amp	\$4.92		7465	
<b>8.1.4 Power Reduction</b>				
Quote Preparation Fee		\$703.70	7487	9
Power Reduction Less Than 60 Amps		\$494.45	7487	
Power Reduction Equal to 60 Amps		\$706.91	7487	
Power Reduction Greater Than 60 Amps		\$895.31	7487	
Power On / Off		\$621.09	7487	
BDFB Rent	\$64.59		7487	
<b>8.1.5 AC Power Feed</b>				
AC Power Feed - per Amp, per Month				
120 V	\$18.95		7465	
208 V, Single Phase	\$32.85		7465	
208 V, Three Phase	\$56.83		7465	
240 V, Single Phase	\$37.91		7465	
240 V, Three Phase	\$65.58		7465	
480 V, Three Phase	\$131.15		7465	
AC Power Feed - per Foot, per Month				
20 Amp, Single Phase	\$0.0084	\$7.43	7465	
20 Amp, Three Phase	\$0.0105	\$9.22	7465	
30 Amp, Single Phase	\$0.0091	\$8.02	7465	
30 Amp, Three Phase	\$0.0125	\$11.01	7465	
40 Amp, Single Phase	\$0.0107	\$9.43	7465	
40 Amp, Three Phase	\$0.0147	\$12.97	7465	
50 Amp, Single Phase	\$0.0127	\$11.18	7465	
50 Amp, Three Phase	\$0.0177	\$15.61	7465	
60 Amp, Single Phase	\$0.0144	\$12.64	7465	
60 Amp, Three Phase	\$0.0204	\$17.97	7465	
100 Amp, Single Phase	\$0.0178	\$15.66	7465	
100 Amp, Three Phase	\$0.0277	\$24.44	7465	
<b>8.1.6 Inspector Labor, per Half Hour</b>				
Regular Hours Rate		\$31.77	7465	
After Hours Rate (minimum 3 hours)		\$41.32	7465	

SUMMARY OF COSTS  
ECONOMIC LIVES; 11.18% COST OF MONEY

			Nonrecuring	Cost/Std Number	
8.1.7	Collocation Terminations				
8.1.7.1	DS0				
	Cable Placement per 100 Pair Block	\$0.2262	\$208.61	7465	
	Cable Placement per Termination	\$0.0090	\$8.34	7465	
	Cable per 100 Pair Block	\$0.3304	\$304.71	7465	
	Cable per Termination	\$0.0066	\$6.09	7465	
	Blocks per 100 Pair Block	\$0.5730	\$528.42	7465	
	Blocks per Termination	\$0.0115	\$10.57	7465	
	Block Placement per 100 Pair Block	\$0.2381	\$219.55	7465	
	Block Placement per Termination	\$0.0048	\$4.39	7465	
8.1.7.2	DS1				
	Cable Placement per 28 DS1s	\$0.4111	\$362.14	7465	
	Cable Placement per Termination	\$0.0442	\$38.94	7465	
	Cable per 28 DS1s	\$0.3993	\$351.74	7465	
	Cable per Termination	\$0.0429	\$37.82	7465	
	Panel per 28 DS1s	\$0.2742	\$241.59	7465	
	Panel per Termination	\$0.0330	\$29.04	7465	
	Panel Placement per 28 DS1s	\$0.0847	\$74.58	7465	
	Panel Placement per Termination	\$0.0091	\$8.02	7465	
8.1.7.3	DS3				
	Cable Placement per Termination	\$0.1521	\$134.00	7465	
	Cable per Termination	\$0.2578	\$227.14	7465	
	Connector per Termination	\$0.2625	\$231.21	7465	
	Connector Placement per Termination	\$0.0204	\$18.01	7465	
8.1.7.4	OCn				
	OCn Terminations per 12 Fibers	\$26.24	\$1,513.88	7489	
	OCn Additional Connector (if applicable)	\$0.47	\$411.65	7489	
	OCn Cable Racking - Shared (per 12 fibers)	\$26.47		7489	
	OCn Cable Racking - Dedicated	\$1.63	\$1,433.96	7489	
8.1.8	Security				
	Per Employee, Per Card	\$0.83		7465	
	Card Access per Employee, per Office	\$7.65		7465	
	Central Office Security Infrastructure	ICB	ICB		3
8.1.9	Central Office Clock Synchronization				
	Synchronization - Composite Clock, per Port	\$8.20		7465	
8.1.10	Space Availability Charge		\$337.56	7479	
8.1.11	Collocation Space Reservation Fee		The charge will be 25% of the Nonrecuring		
8.1.12	Collocation Space Option Administration Fee		\$1,107.35	7493	
8.1.13	Collocation Space Option Fee, per Square Foot	\$2.00			2
8.1.14	Collocation Cable Augment QPF		\$1,375.87	7475	
8.2	Virtual Collocation				
8.2.1	Quote Preparation Fee		\$4,195.80	7465	4
8.2.2	Equipment Bay - Recurring, per Shelf	\$4.17		7465	
8.2.3	Bay Space				
	Virtual Space Construction, Initial Bay Provided	\$20.15	\$17,749.07	7465	
	Each Additional Bay Space	\$3.24	\$2,854.33	7465	
	Virtual Cable Racking, per Shelf	\$0.44	\$384.59	7465	
8.2.4	Maintenance Labor, per Half Hour				
	Regular Hours Rate		\$29.01	7465	
	After Hours Rate		\$39.00	7465	
8.2.5	Training Labor, per Half Hour				
	Regular Hours Rate		\$29.01	7465	
8.2.6	Engineering Labor, per Half Hour				
	Regular Hours Rate		\$32.94	7465	
	After Hours Rate		\$43.31	7465	
8.2.7	Installation Labor, per Half Hour				
	Regular Hours Rate		\$31.77	7465	
	After Hours Rate		\$41.32	7465	
8.2.8	Rent				
	Floor Space Lease, per Square Foot	\$3.18		7465	
	Rent per Shelf	\$4.77		7465	
8.2.9	-48V DC Power Cable				
	20A Power Feed	\$4.52	\$3,985.41	7465	

SUMMARY OF COSTS  
ECONOMIC LIVES; 11.18% COST OF MONEY

		Non-Recurring	Study Number	Notes
30A Power Feed	\$5.15	\$4,537.67	7465	
40A Power Feed	\$6.22	\$5,480.42	7465	
60A Power Feed	\$11.02	\$9,706.03	7465	
100A Power Feed	\$18.58	\$16,370.51	7465	
200A Power Feed	\$34.59	\$30,473.53	7465	
300A Power Feed	\$54.39	\$47,917.87	7465	
400A Power Feed	\$77.23	\$68,037.02	7465	
<b>8.3 Cageless Physical Collocation</b>				
8.3.1 Quote Preparation Fee, per Collocation		\$4,195.80	7465	4
8.3.2 Site Preparation Fee		ICB		3
8.3.3 Space Construction				
2 Bays	\$23.39	\$20,603.40	7465	
Adjustment for Each Additional Bay, Per Bay	\$3.24	\$2,854.33	7465	
Adjustment for Single Bay - Change to Standard Design	(\$3.24)	(\$2,854.33)	7465	
<b>DC Power Cable</b>				
20A Power Feed	\$4.52	\$3,985.41	7465	
30A Power Feed	\$5.15	\$4,537.67	7465	
40A Power Feed	\$6.22	\$5,480.42	7465	
60A Power Feed	\$11.02	\$9,706.03	7465	
100A Power Feed	\$18.58	\$16,370.51	7465	
200A Power Feed	\$34.59	\$30,473.53	7465	
300A Power Feed	\$54.39	\$47,917.87	7465	
400A Power Feed	\$77.23	\$68,037.02	7465	
8.3.4 Floor Space Lease, per Square Foot	\$3.18		7465	
<b>8.4 Caged Physical Collocation</b>				
8.4.1 Quote Preparation Fee, Per Collocation		\$4,592.29	7465	4
8.4.2 Site Preparation Fee		ICB		3
8.4.3 Space Construction				
Cage - Up to 100 Sq. Ft.	\$38.51	\$33,927.76	7465	
Cage - 101 Sq. Ft. to 200 Sq. Ft.	\$34.18	\$30,113.98	7465	
Cage - 201 Sq. Ft. to 300 Sq. Ft.	\$42.18	\$37,154.11	7465	
Cage - 301 Sq. Ft. to 400 Sq. Ft.	\$44.18	\$38,922.82	7465	
<b>Space Construction - Fencing Credit</b>				
Cage - Up to 100 Sq. Ft.	(\$5.79)	(\$5,103.03)	7465	
Cage - 101 - 200 Sq. Ft.	(\$7.22)	(\$6,362.73)	7465	
Cage - 201 - 300 Sq. Ft.	(\$8.11)	(\$7,146.82)	7465	
Cage - 301 - 400 Sq. Ft.	(\$8.96)	(\$7,892.35)	7465	
<b>DC Power Cable</b>				
20A Power Feed	\$5.62	\$4,954.85	7465	
30A Power Feed	\$6.20	\$5,457.64	7465	
40A Power Feed	\$7.41	\$6,526.00	7465	
60A Power Feed	\$12.23	\$10,772.79	7465	
100A Power Feed	\$19.90	\$17,531.29	7465	
200A Power Feed	\$37.04	\$32,634.30	7465	
300A Power Feed	\$58.25	\$51,315.56	7465	
400A Power Feed	\$82.71	\$72,861.29	7465	
8.4.4 Floor Space Lease, per Square Foot	\$3.18		7465	
8.4.5 Grounding - Cage				
#2 AWG - per Foot	\$0.0097	\$8.52	7465	
1/0 AWG - per Foot	\$0.0170	\$14.99	7465	
4/0 AWG - per Foot	\$0.0200	\$17.64	7465	
350 kcmil - per Foot	\$0.0258	\$22.77	7465	
500 kcmil - per Foot	\$0.0299	\$26.35	7465	
750 kcmil - per Foot	\$0.0456	\$40.17	7465	
8.5 Adjacent Collocation		ICB		3
<b>8.6 Remote Collocation</b>				
8.6.1 Physical Remote Collocation				
Quote Preparation Fee		\$1,064.52	7483	
Space (per Standard Mounting Unit)	\$0.57	\$665.47	7483	
FDI Terminations (per binder group)	\$0.35	\$484.90	7483	
Power		See Collocation Rates		
8.6.2 Adjacent Remote Collocation (New)		ICB		3
Adjacent Remote Collocation (Existing)		See Physical Remote Collocation		
8.6.3 Virtual Remote Collocation				
Space	\$0.57	\$665.47	7483	
FDI Terminations (per binder group)	\$0.35	\$484.90	7483	

