

SAN ANTONIO WATER SYSTEM
 P. O. BOX 2449
 SAN ANTONIO, TEXAS 78298-2449
TABULATION OF BIDS

PROPOSAL Annual Contract for Spare Part for
 FOR: SCADA/DATA Collection Systems (Phoenix Contact, Modicon and other Parts)
 TIME & (Date of Award through September 30, 2007)
 DATE: 3:00 p.m., July 14, 2006

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	PRICE		
1.	18 ea. Phoenix Contact, MCR-RAD, P/N 5603120 DC Weatherproof Syste	PRICE	1,056.18	1,176.26	1,172.61
		TOTAL	19,011.24	21,172.68	21,106.98
2.	13 ea. Phoenix Contact, MCR-RAD, P/N 5603119 AC Weatherproof Syste	PRICE	1,115.95	1,114.94	1,237.34
		TOTAL	14,507.35	14,494.22	16,085.42
3.	6 ea. Phoenix Contact, MCR-RAD-DIN, P/N 5603121 Standard Syste	PRICE	1,056.18	1,176.26	1,172.61
		TOTAL	6,337.08	7,057.56	7,035.66
4.	500 LF RG174 cable	PRICE	0.42	326.83 m	0.09
		TOTAL	210.00	163.42	45.00
5.	4 ea. Receiver Antenna 3-1/4" wave whi	PRICE	67.25	54.37	74.65
		TOTAL	269.00	217.48	298.60
6.	4 ea. Transmitter Antenna 3" direct mour	PRICE	67.25	66.57	74.65
		TOTAL	269.00	266.28	298.60
7.	38 ea. MDS 9710, 800-900 MHz Transceiver Interoperable, 12.5 kHz, up to 9.6kbps P/N 9710 E	PRICE	864.75	1,098.56	957.87
		TOTAL	32,860.50	41,745.28	36,399.06
8.	20 ea. Diagnostics for MDS 9710 Series P/N 03-3156A0	PRICE	0.00	68.85	0.00
		TOTAL	0.00	1,377.00	0.00
9.	38 ea. Power Supply for MDS 9710 10.5 to 16 VDC (13.8 VDC Nominal), 2.5A (Minimur	PRICE	45.88	86.10	50.93
		TOTAL	1,743.44	3,271.80	1,935.34
10.	38 ea. Polyphasers, Impulse suppressors, IS-B50 Series 125 to 220 MHz @ 375W, 220 to 700 MHz @ 125W, 700 to 1,000 MHz @ 50W	PRICE	62.35	66.05	50.83
		TOTAL	2,369.30	2,509.90	1,931.54
11.	750 LF 50-Ohm Coaxial Cable RG-8A/U, Standard Cable, Standard Jack	PRICE	1.06	786.95 m	1.22
		TOTAL	795.00	590.21	915.00
12.	750 LF 50-Ohm Coaxial Cable 1/2 inch, Standard Cable, Standard Jacket, Helix (Andrew)FSJ4-5	PRICE	2.65	1.00	2.88
		TOTAL	1,987.50	750.00	2,160.00
13.	3 ea. Transciever MCR-RT-DATA, P/N 560337	PRICE	620.00	665.81	688.20
		TOTAL	1,860.00	1,997.43	2,064.60
14.	3 ea. Antenna 1/4 wave OMNI, P/N 560416	PRICE	67.25	66.59	74.34
		TOTAL	201.75	199.77	223.02
15.	3 ea. Suppressor surge, P/N 560235	PRICE	55.41	58.29	61.72
		TOTAL	166.23	174.87	185.16
16.	3 ea. Power Supply Brand: Phoenix Contact 120 volts/24 volts DC P/N 29388	PRICE	62.07	69.07	68.38
		TOTAL	186.21	207.21	205.14
17.	3 ea. Adapter fitting MCX Gold, P/N 5603971	PRICE	29.50	32.85	32.93
		TOTAL	88.50	98.55	98.79

AWC
8868 Research Blvd, #110
Austin, TX 78758

Graybar
4503 Perrin Creek
San Antonio, TX 78217

Wunderlich Malec
714 Evans Ave.
San Antonio, TX 78209

Rexel Electric
2400 Brockton
San Antonio, TX 78217

Carlton-Bates
306 E. Nakoma
San Antonio, TX 78217

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DOES NOT MEET SPECIFICATIONS

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18.	3 ea. Cable Antenna RG58, P/N 5604161	UNIT PRICE TOTAL	36.30 108.90	38.18 114.54	40.75 122.25
19.	4 ea. Mast-Brand: Phoenix Contact RAD-ISM-900-ANT-OMNI-5, P/N 286719924 mast with propeller type base with Type N(F) connection inclues "L" mount bracket 5 db omni base station antenna	UNIT PRICE TOTAL	152.00 608.00	160.69 642.76	170.80 683.20
20.	4 ea. Adapter 4' with RG316 Type Cable Terminations are MCX(M) to type N(M) brand: Phoenix contact Part No. 2867254 Description RAD-CON-MCX-N	UNIT PRICE TOTAL	27.85 111.40	29.30 117.20	30.83 123.32
21.	4 ea. Surge Suppressor for Omni antenna brand: Phoenix Contact Part No. 5603859 Description CN-UB-280 DC-BB	UNIT PRICE TOTAL	58.80 235.20	58.29 233.16	65.62 262.48
22.	10 ea. Transceiver Brand: Phoenix Contact RAD-ISM-900-DATA-BD P/N 2867131	UNIT PRICE TOTAL	610.00 6,100.00	665.81 6,658.10	689.50 6,895.00
	TOTAL ITEM I	TOTAL	90,025.60	104,059.42	99,074.16
1.	5 ea. Modicon AS-HDTA-200, Rack for Primary 5-slot Backplane	UNIT PRICE TOTAL	No Bid	174.44 872.20	220.27 1,101.35
2.	5 ea. Modicon AS-HDTA-201, Rack for Secondary 5-slot Backplane	UNIT PRICE TOTAL	No Bid	174.44 872.20	220.27 1,101.35
3.	20 ea. Modicon PC-E984-265 CPU	UNIT PRICE TOTAL	No Bid	1,332.44 26,648.80	1,766.60 35,332.00
4.	20 ea. Modicon AS-BADU-214, Analog 8 input, TC, RTD, MV, 4-20MA, +/-MA	UNIT PRICE TOTAL	No Bid	791.20 15,824.00	1,068.99 21,379.80
5.	15 ea. Modicon AS-BDAU-204, Analog 24VDC, +/-1,5,10 V, +/-20mA, 4.20mA, 11 bit+sign or 12 bit, 16 bits with the 32 bit processor, 4 outputs	UNIT PRICE TOTAL	No Bid	1,003.03 15,045.45	1,342.53 20,137.95
6.	10 ea. Modicon AS-BDAP-216, A120 I0 DC 16 PT 24VDC (DO)	UNIT PRICE TOTAL	No Bid	201.20 2,012.00	301.27 3,012.70
7.	95 ea. Modicon AS-BDEP-214, 16PT 12-60VDC (DI) Dry	UNIT PRICE TOTAL	No Bid	253.87 24,117.65	344.60 32,737.00
8.	2 ea. Modicon AS-BDEP-214, 16PT 12-60VDC (DI) Wetted	UNIT PRICE TOTAL	No Bid	197.63 395.26	320.56 641.12
9.	20 ea. Manufacturer, Mean Well SP-200-24, 200-Watt Power Supply	UNIT PRICE TOTAL	No Bid	92.45 1,849.00	83.09 1,661.80
10.	6 ea. Manufacturer, Mean Well SP-150-24, 150-Watt Power Supply	UNIT PRICE TOTAL	No Bid	82.55 495.30	93.91 563.46

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11.	40 ea. Weed Instruments, Model Number 753-MC, Temperature Sensor	TOTAL	No Bid	98.67 3,946.80	73.50 2,940.00		
12.	140 ea. Square D QOU115, 15 Amp 120/240 VAC Single Pole Breaker	TOTAL	No Bid	14.64 2,049.60	17.54 2,455.60		
	TOTAL ITEM II			* 94,128.26	123,064.13		
	Terms		1 1/2% 20 days	Net 30 days	Net 30 days		
	Delivery Days		14 days	3-5 days			
	*DENOTES LOW BIDDER						

BIDS WERE MAILED TO AND/OR PICKED UP BY:

AWC
 Carlton Bates
 Graybar
 Hill Country Electric Supply
 Minarik Electric Co.
 Rexel/Summers Electric

SAWS Website