

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

PROPOSAL Annual Contract for
 FOR: Modicon and Momentum Parts for SAWS Production Department
 TIME & (Date of Award through December 31, 2012)
 DATE: 3:00 p.m., February 7, 2012

Graybar
 4503 Perrin Creek
 San Antonio, TX 78217

Hill Country
 2520 Ave K #768
 Plano, TX 75074

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	PRICE	TOTAL
GROUP 1				
1.	2 ea. 16 Slot Backplane, Mfg. Schneider Electric Part #140XPB01600	PRICE/HR TOTAL	500.23	1,000.46
2.	10 ea. Power Supply Module, Mfg. Schneider Electric, Part #140CPS11100	UNIT PRICE TOTAL	471.39	4,713.90
3.	10 ea. CPU, Mfr. Scheider Electric, Part #140CPU43412A	UNIT PRICE TOTAL	6,681.08	66,810.80
4.	5 ea. Network Module, Mfg. Schneider Electric, Part #140NOM21100	UNIT PRICE TOTAL	1,149.34	5,746.70
5.	5 ea. 32 Channel Digital Input Module, Mfg. Schneider Electric, Part #140DDI35300	UNIT PRICE TOTAL	576.13	2,880.65
6.	5 ea. 32 Channel Digital Output Module, Mfg. Schneider Electric, Part #140DDO35300	UNIT PRICE TOTAL	690.21	3,451.05
7.	5 ea. 16 Channel Analog Input Module, Mfg. Schneider Electric, Part #140ACI04000	UNIT PRICE TOTAL	1,838.64	9,193.20
8.	5 ea. 8 Channel Analog Output Module , Mfg. Schneider Electric, Part #140ACO13000	UNIT PRICE TOTAL	1,727.39	8,636.95
9.	2 ea. Network Module, Mfg. Schneider Electric, Part #140NOE771-00	UNIT PRICE TOTAL	Part #140NOE77101 1,448.04	2,896.08
10.	2 ea. Network Module, Mfg. Schneider Electric, Part #140NOE771-01	UNIT PRICE TOTAL	1,448.04	2,896.08
11.	2 ea. Network Module, Mfg. Schneider Electric, Part #140NOE771-11	UNIT PRICE TOTAL	2,026.09	4,052.18
12.	2 ea. A/C digital input card, Mfg. Schneider Electric, Part #140ACO130-00	UNIT PRICE TOTAL	1,727.39	3,454.78
13.	2 ea. Relay output card, Mfg. Schneider Electric, Part #140DRA840-00	UNIT PRICE TOTAL	576.13	1,152.26

**BID NOT TABULATED
 DOES NOT MEET SPECIFICATIONS**

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

PROPOSAL Annual Contract for
 FOR: Modicon and Momentum Parts for SAWS Production Department
 TIME & (Date of Award through December 31, 2012)
 DATE: 3:00 p.m., February 7, 2012

Graybar
 4503 Perrin Creek
 San Antonio, TX 78217

Hill Country
 2520 Ave K #768
 Plano, TX 75074

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	PRICE	TOTAL
14.	2 ea. Analog input card, Mfg. Schneider Electric, Part #140AVI030-00	UNIT	1,378.30	2,756.60
15.	2 ea. Analog input card, Mfg. Schneider Electric, Part #140ACI030-00	UNIT	1,149.34	2,298.68
16.	2 ea. Digital input card, Mfg. Schneider Electric, Part #140DDI841-00	UNIT	519.30	1,038.60
17.	5 ea. Quantum Cablefast Cabling Block, Mfg. Schneider Electric Part #140CFA04000	UNIT	101.28	506.40
18.	5 ea. System Cable with I/O Connector, Mfg. Schneider Electric Part #140XTS00206	UNIT	150.46	752.30
19.	2 ea. Digital input card, Mfg. Schneider Electric, Part #140DAI54000	UNIT	491.48	982.96
20.	2 ea. CPU Pentiumn Controller, Mfg. Schneider Electric, Part #140CPU65150	UNIT	5,589.09	11,178.18
21.	2 ea. Power Supply Module, Mfg. Schneider Electric, Part #140CPS111420	UNIT	779.25	1,558.50
22.	2 ea. Analog Out, Mfg. Schneider Electric, Part #140ACO02000	UNIT	1,149.34	2,298.68
23.	2 ea. XBP Expander, Mfg. schneider Electric, Part #140XBE10000	UNIT	308.88	617.76
	TOTAL GROUP 1	TOTAL		140,873.75
GROUP 2	20 ea. Central Processing Unit 4Mb RAM, USB port 2 communications ports: Modbus/Serial and Ethernet Modbus/TCP, Mfg. Schneider Electric Part #BMXP342020	UNIT	950.72	19,014.40
1.		UNIT	111.06	1,110.60
2.	10 ea. Modicon M340 8-Slot Backplane, Mfg. Schneider Electric, Part #BMXXBP0800	TOTAL		

**BID NOT TABULATED
 DOES NOT MEET SPECIFICATIONS**

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

PROPOSAL Annual Contract for
 FOR: Modicon and Momentum Parts for SAWS Production Department
 TIME & (Date of Award through December 31, 2012)
 DATE: 3:00 p.m., February 7, 2012

Graybar
 4503 Perrin Creek
 San Antonio, TX 78217

Hill Country
 2520 Ave K #768
 Plano, TX 75074

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	PRICE	TOTAL
3.	10 ea. Modicon M340 12-Slot Backplane, Mfg. Schneider Electric, Part #BMXXBP1200	UNIT	179.19	1,791.90
4.	20 ea. Modicon M340 Power Supply 115 VAC, 36W, Mfg. Schneider Electric, Part #BMXCPS3500	UNIT	335.86	6,717.20
5.	20 ea. Modicon M340 Discrete DC Input (32) 24 VDC, Mfg. Schneider Electric, Part #BMXD13202K	UNIT	222.03	4,440.60
6.	10 ea. Modicon M340 Discrete DC Input (16) 24 VDC, Mfg. Schneider Electric, Part #BMXDDI1602K	UNIT	Part 140.43	1,404.30
7.	10 ea. Modicon M340 Discrete DC Input (64) 24 VDC, Mfg. Schneider Electric, Part #BMXD16402K	UNIT	347.29	3,472.90
8.	20 ea. Modicon M340 Discrete DC Output (32) 24 VDC, Mfg. Schneider Electric, Part #BMXDDO3202K	UNIT	261.20	5,224.00
9.	10 ea. Modicon M340 Discrete DC Output (16) 24 VDC, Mfg. Schneider Electric, Part #BMXDD01602K	UNIT	169.40	1,694.00
10.	10 ea. Modicon M340 Discrete DC Output (64) 24 VDC, Mfg. Schneider Electric, Part #BMXDDO6402K	UNIT	417.87	4,178.70
11.	20 ea. Modicon M340 Analog Input module, (4) multi-range channels Mfg. Schneider Electric, Part #BMXAMI0410	UNIT	277.52	5,550.40
12.	20 ea. Modicon M340 Analog Output module, (2) multi-range channels Mfg. Schneider Electric, Part #BMXAMO0210	UNIT	277.52	5,550.40
13.	20 ea. Digital I/O Telefast Base, Mfg. Schneider Electric, Part #ABE7H16A21	UNIT	Part 138.58	2,771.60
14.	20 ea. Analog Input Telefast Base, Mfg. Schnieder Electric, Part #ABE7COPA410	UNIT	303.32	6,066.40
15.	20 ea. Analog Output Telefast Base, Mfg. Schneider Electric, Part #ABE7CPA21	UNIT	171.30	3,426.00

**BID NOT TABULATED
 DOES NOT MEET SPECIFICATIONS**

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

PROPOSAL Annual Contract for
 FOR: Modicon and Momentum Parts for SAWS Production Department
 TIME & (Date of Award through December 31, 2012)
 DATE: 3:00 p.m., February 7, 2012

Graybar
 4503 Perrin Creek
 San Antonio, TX 78217

Hill Country
 2520 Ave K #768
 Plano, TX 75074

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	PRICE	TOTAL
16.	20 ea. Analog Telefast Connection Cable (3 m), Mfg. Schneider Electric, Part #BMXFCA300	UNIT	53.12	1,062.40
17.	20 ea. Digital Telefast Connection Cable, Mfg. Schneider Electric, Part #BMXFCC303	UNIT	53.53	1,070.60
18.	10 ea. Unused Slot Protective Covers (kit of 5 pcs), Mfg. Schneider Electric, Part #BMXXEM010	UNIT	34.76	347.60
19.	10 ea. Shielding Connection Kit (8 slot), Mfg. Schneider Electric, Part #BMXXSP0800	UNIT	37.21	372.10
	TOTAL GROUP 2		*	75,266.10
1.	5 ea. PLC Processor, Mfg. Schneider Electric, Part #171 CCS 760 00	UNIT	375.05	1,875.25
2.	5 ea. Serial Option Adapter, Mfg. Schneider Electric, Part #172 JNN 210 32	UNIT	165.73	828.65
3.	2 ea. Interbus Cable, Mfg. Schneider Electric, Part #170 MCI 007 00	UNIT	34.60	69.20
4.	5 ea. DI Module, Mfg. Schneider Electric, Part #170 ADI 340 00	UNIT	156.91	784.55
5.	5 ea. DO Module, Mfg. Schneider Electric, Part #170 ADO 340 00	UNIT	184.58	922.90
6.	5 ea. Screw Terminal, Mfg. Schneider Electric, Part #170 XTS 006 0	UNIT	30.19	150.95
7.	2 ea. Interbus Cable 1 Meter, Mfg. Schneider Electric, Part #170 MCI 100 01	UNIT	47.43	94.86

**BID NOT TABULATED
 DOES NOT MEET SPECIFICATIONS**

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

PROPOSAL Annual Contract for
 FOR: Modicon and Momentum Parts for SAWS Production Department
 TIME & (Date of Award through December 31, 2012)
 DATE: 3:00 p.m., February 7, 2012

Graybar
 4503 Perrin Creek
 San Antonio, TX 78217

Hill Country
 2520 Ave K #768
 Plano, TX 75074

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT PRICE	TOTAL		
8.	5 ea. Interbus Comm. Adapter, Mfg. Schneider Electric, Part #170 INT 110 00		124.43		
			622.15		
9.	5 ea. Analog Diff. Input Mod. 8 Ch., Mfg. Schneider Electric, Part #170 AA1 030 00		557.91		
			2,789.55		
			*		
	TOTAL GROUP 3	TOTAL	8,138.06		
			*		
	TOTAL		224,277.91		
	EXTENSION 1		224,277.91		
	EXTENSION 2		224,277.91		
	EXTENSION 3		224,277.91		
	Terms		Net 30 days		
	Delivery Days				

***LOW BIDDER**

BID INVITATIONS WERE MAILED TO AND/OR PICKED UP BY:

Dealers Electric Supply
 Grainger
 Graybar
 Hill Country

Demandstar
 SAWS Website