

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

PROPOSAL

FOR: Annual Contract for Electrical Maintenance and Repair Services

TIME &

DATE: 3:00 p.m., June 30, 2016

ITEM NO. DESCRIPTION AND APPROXIMATE QUANTITY

ITEM NO.	DESCRIPTION AND APPROXIMATE QUANTITY	UNIT	PRICE	TOTAL
GROUP A				
	BASE PERIOD REPORTS			
	20 ea.	UNIT		
1.	Initial Site Assessment Report	PRICE	960.00	660.00
		TOTAL	19,200.00	13,200.00
	20 ea.	UNIT		
2.	Final Comprehensive Electrical Inspection Report	PRICE	1,110.00	330.00
		TOTAL	22,200.00	6,600.00
	10 ea.	UNIT		
3.	Power System Study Report	PRICE	6,500.00	50,000.00
		TOTAL	65,000.00	500,000.00
	10 ea.	UNIT		
4.	Infrared Thermography Report	PRICE	2,400.00	880.00
		TOTAL	24,000.00	8,800.00
	SUBTOTAL (Group A)	TOTAL	130,400.00	528,600.00
GROUP B				
	Regular Hourly Rates (Mon - Fri, 8 a.m. - 5 p.m.)			
	50 hr	UNIT		
1.	Master Electrician	PRICE	75.26	82.79
		TOTAL	3,763.00	4,139.50
	480 hr	UNIT		
2.	Journeyman Electrician	PRICE	55.88	61.46
		TOTAL	26,822.40	29,500.80
	480 hr	UNIT		
3.	Apprentice Electrician	PRICE	41.36	45.50
		TOTAL	19,852.80	21,840.00
	480 hr	UNIT		
4.	Electrician Test Technician IV (ETT-IV) - Sr. Field Services Technician	PRICE	143.00	115.00
		TOTAL	68,640.00	55,200.00
	480 hr	UNIT		
5.	Electrical Test Technician III (ETT-III) - Field Services Technician	PRICE	110.00	105.00
		TOTAL	52,800.00	50,400.00
	480 hr	UNIT		
6.	Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	PRICE	88.00	100.00
		TOTAL	42,240.00	48,000.00
	480 hr	UNIT		
7.	Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	PRICE	66.00	95.00
		TOTAL	31,680.00	45,600.00
	480 hr	UNIT		
8.	Laborer	PRICE	31.25	31.50
		TOTAL	15,000.00	15,120.00
	SUBTOTAL (Group B)	TOTAL	260,798.20	269,800.30

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 San Antonio, TX 78247

Shermco Industries, Inc
 12000 Network Blvd., Bldg. D,
 Suite 410
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Power Engineering Services,
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 9179 Shadow Creek Ln
 Converse, TX 78109

BID NOT TABULATED
 INCOMPLETE BID

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GROUP C	Overtime Hourly Rates	UNIT		
	24 hr	PRICE	96.63	106.29
1.	Master Electrician	TOTAL	2,319.12	2,550.96
	160 hr	UNIT PRICE	81.49	89.64
2.	Journeyman Electrician	TOTAL	13,038.40	14,342.40
	160 hr	UNIT PRICE	59.55	65.51
3.	Apprentice Electrician	TOTAL	9,528.00	10,481.60
	160 hr	UNIT PRICE	214.50	172.00
4.	Electrical Test Technician IV (ETT-IV) - Sr. Field Services Technician	TOTAL	34,320.00	27,520.00
	160 hr	UNIT PRICE	165.00	157.00
5.	Electrical Test Technician III (ETT-III) - Field Services Technician	TOTAL	26,400.00	25,120.00
	160 hr	UNIT PRICE	132.00	150.00
6.	Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	TOTAL	21,120.00	24,000.00
	160 hr	UNIT PRICE	99.00	142.00
7.	Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	TOTAL	15,840.00	22,720.00
	160 hr	UNIT PRICE	43.75	48.13
8.	Laborer	TOTAL	7,000.00	7,700.80
	SUBTOTAL (Group C)	TOTAL	129,565.52	134,435.76
GROUP D	Weekend /Holiday Hourly Rates	UNIT		
	24 hr	PRICE	126.90	139.59
1.	Master Electrician	TOTAL	3,045.60	3,350.16
	80 hr	UNIT PRICE	106.71	117.38
2.	Journeyman Electrician	TOTAL	8,536.80	9,390.40
	80 hr	UNIT PRICE	77.46	85.21
3.	Apprentice Electrician	TOTAL	6,196.80	6,816.80
	80 hr	UNIT PRICE	214.50	230.00
4.	Electrical Test Technician IV (ETT-IV) - Sr Field Services	TOTAL	17,160.00	18,400.00
	80 hr	UNIT PRICE	165.00	210.00
5.	Electrical Test Technician III (ETT-III) - Field Services Technician	TOTAL	13,200.00	16,800.00
	80 hr	UNIT PRICE	132.00	200.00
6.	Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	TOTAL	10,560.00	16,000.00

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7.	80 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	99.00 7,920.00	190.00 15,200.00
8.	80 hr Laborer	UNIT PRICE TOTAL	56.25 4,500.00	61.87 4,949.60
	SUBTOTAL (Group D)	TOTAL	71,119.20	90,906.96
GROUP E	Electrical Repairs (mark-ups not to exceed 20%)	UNIT PRICE TOTAL	15% 230,000.00	15% 230,000.00
1.	\$200,000 / YR Parts and Materials			
2.	\$50,000 / YR Rental Equipment	UNIT PRICE TOTAL	10% 55,000.00	10% 55,000.00
3.	\$60,000 / YR Bid Markups	UNIT PRICE TOTAL	10% 66,000.00	0% 60,000.00
	SUBTOTAL (Group E)	TOTAL	351,000.00	345,000.00
	FIRST YEAR BASE PERIOD TOTAL CONTRACT AMOUNT (Groups A, B, C, D and E)	TOTAL	942,882.92	1,368,743.02
GROUP A	OPTION YEAR 1 REPORTS	UNIT PRICE TOTAL	960.00 19,200.00	660.00 13,200.00
1.	20 ea. Initial Site Assessment Report			
2.	20 ea. Final Comprehensive Electrical Inspection Report	UNIT PRICE TOTAL	1,110.00 22,200.00	330.00 6,600.00
3.	10 ea. Power System Study Report	UNIT PRICE TOTAL	6,500.00 65,000.00	5,000.00 50,000.00
4.	10 ea. Infrared Thermography Report	UNIT PRICE TOTAL	2,400.00 24,000.00	880.00 8,800.00
	SUBTOTAL (Group A)	TOTAL	130,400.00	78,600.00
GROUP B	Regular Hourly Rates (Mon - Fri, 8 a.m. - 5 p.m.)	UNIT PRICE TOTAL	76.77 3,838.50	84.45 4,222.50
1.	50 hr Master Electrician			

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2.	480 hr Journeyman Electrician	UNIT PRICE TOTAL	56.99 27,355.20	62.69 30,091.20
3.	480 hr Apprentice Electrician	UNIT PRICE TOTAL	42.19 20,251.20	46.41 22,276.80
4.	480 hr Electrician Test Technician IV (ETT-IV) - Sr. Field Services Technician	UNIT PRICE TOTAL	143.00 68,640.00	115.00 55,200.00
5.	480 hr Electrical Test Technician III (ETT-III) - Field Services Technician	UNIT PRICE TOTAL	110.00 52,800.00	105.00 50,400.00
6.	480 hr Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	UNIT PRICE TOTAL	88.00 42,240.00	100.00 48,000.00
7.	480 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	66.00 31,680.00	95.00 45,600.00
8.	480 hr Laborer	UNIT PRICE TOTAL	31.25 15,000.00	31.50 15,120.00
	SUBTOTAL (Group B)	TOTAL	261,804.90	270,910.50
GROUP C	Overtime Hourly Rates	UNIT PRICE		
1.	24 hr Master Electrician	PRICE TOTAL	98.56 2,365.44	108.42 2,602.08
2.	160 hr Journeyman Electrician	UNIT PRICE TOTAL	83.12 13,299.20	91.43 14,628.80
3.	160 hr Apprentice Electrician	UNIT PRICE TOTAL	60.74 9,718.40	66.81 10,689.60
4.	160 hr Electrical Test Technician IV (ETT-IV) - Sr. Field Services Technician	UNIT PRICE TOTAL	214.50 34,320.00	172.00 27,520.00
5.	160 hr Electrical Test Technician III (ETT-III) - Field Services Technician	UNIT PRICE TOTAL	165.00 26,400.00	157.00 25,120.00
6.	160 hr Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	UNIT PRICE TOTAL	132.00 21,120.00	150.00 24,000.00
7.	160 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	99.00 15,840.00	142.00 22,720.00

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8.	160 hr Laborer	UNIT PRICE TOTAL	43.75 7,000.00	48.13 7,700.80	BID NOT TABULATED INCOMPLETE BID
	SUBTOTAL (Group C)	TOTAL	130,063.04	134,981.28	
GROUP D	Weekend /Holiday Hourly Rates	UNIT PRICE TOTAL	129.44 3,106.56	142.38 3,417.12	
1.	24 hr Master Electrician	UNIT PRICE TOTAL	108.85 8,708.00	119.74 9,579.20	
2.	80 hr Journeyman Electrician	UNIT PRICE TOTAL	79.01 6,320.80	86.91 6,952.80	
3.	80 hr Apprentice Electrician	UNIT PRICE TOTAL	214.50 17,160.00	230.00 18,400.00	
4.	80 hr Electrical Test Technician IV (ETT-IV) - Sr Field Services	UNIT PRICE TOTAL	165.00 13,200.00	210.00 16,800.00	
5.	80 hr Electrical Test Technician III (ETT-III) - Field Services Technician	UNIT PRICE TOTAL	132.00 10,560.00	200.00 16,000.00	
6.	80 hr Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	UNIT PRICE TOTAL	99.00 7,920.00	190.00 15,200.00	
7.	80 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	56.25 4,500.00	61.87 4,949.60	
8.	80 hr Laborer	UNIT PRICE TOTAL			
	SUBTOTAL (Group D)	TOTAL	71,475.36	91,298.72	
GROUP E	Electrical Repairs (mark-ups not to exceed 20%)	UNIT PRICE TOTAL	15% 230,000.00	15% 230,000.00	
1.	\$200,000 / YR Parts and Materials	UNIT PRICE TOTAL	10% 55,000.00	10% 55,000.00	
2.	\$50,000 / YR Rental Equipment	UNIT PRICE TOTAL	10% 66,000.00	0% 60,000.00	
3.	\$60,000 / YR Bid Markups	UNIT PRICE TOTAL			
	SUBTOTAL (Group E)	TOTAL	351,000.00	345,000.00	

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	OPTION YEAR 1 TOTAL CONTRACT AMOUNT (Groups A, B, C, D and E)	TOTAL	944,743.30	920,790.50
GROUP A	OPTION YEAR 2 REPORTS	UNIT PRICE		
1.	20 ea. Initial Site Assessment Report	TOTAL	1,020.00 20,400.00	660.00 13,200.00
2.	20 ea. Final Comprehensive Electrical Inspection Report	UNIT PRICE	1,170.00	330.00
		TOTAL	23,400.00	6,600.00
3.	10 ea. Power System Study Report	UNIT PRICE	7,135.00	5,000.00
		TOTAL	71,350.00	50,000.00
4.	10 ea. Infrared Thermography Report	UNIT PRICE	2,630.00	880.00
		TOTAL	26,300.00	8,800.00
	SUBTOTAL (Group A)	TOTAL	141,450.00	78,600.00
GROUP B	Regular Hourly Rates (Mon - Fri, 8 a.m. - 5 p.m.)	UNIT PRICE		
1.	50 hr Master Electrician	TOTAL	78.27 3,913.50	86.10 4,305.00
2.	480 hr Journeyman Electrician	UNIT PRICE	58.11	63.92
		TOTAL	27,892.80	30,681.60
3.	480 hr Apprentice Electrician	UNIT PRICE	43.01	47.31
		TOTAL	20,644.80	22,708.80
4.	480 hr Electrician Test Technician IV (ETT-IV) - Sr. Field Services Technician	UNIT PRICE	159.50	115.00
		TOTAL	76,560.00	55,200.00
5.	480 hr Electrical Test Technician III (ETT-III) - Field Services Technician	UNIT PRICE	121.00	105.00
		TOTAL	58,080.00	50,400.00
6.	480 hr Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	UNIT PRICE	99.00	100.00
		TOTAL	47,520.00	48,000.00
7.	480 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE	71.50	95.00
		TOTAL	34,320.00	45,600.00
8.	480 hr Laborer	UNIT PRICE	34.38	37.82
		TOTAL	16,502.40	18,153.60
	SUBTOTAL (Group B)	TOTAL	285,433.50	275,049.00

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GROUP C	Overtime Hourly Rates	UNIT		
	24 hr	PRICE	100.49	110.54
1.	Master Electrician	TOTAL	2,411.76	2,652.96
	160 hr	UNIT PRICE	84.79	93.27
2.	Journeyman Electrician	TOTAL	13,566.40	14,923.20
	160 hr	UNIT PRICE	61.93	68.12
3.	Apprentice Electrician	TOTAL	9,908.80	10,899.20
	160 hr	UNIT PRICE	239.25	172.00
4.	Electrical Test Technician IV (ETT-IV) - Sr. Field Services Technician	TOTAL	38,280.00	27,520.00
	160 hr	UNIT PRICE	181.50	157.00
5.	Electrical Test Technician III (ETT-III) - Field Services Technician	TOTAL	29,040.00	25,120.00
	160 hr	UNIT PRICE	148.50	150.00
6.	Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	TOTAL	23,760.00	24,000.00
	160 hr	UNIT PRICE	107.25	142.00
7.	Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	TOTAL	17,160.00	22,720.00
	160 hr	UNIT PRICE	46.88	51.57
8.	Laborer	TOTAL	7,500.80	8,251.20
	SUBTOTAL (Group C)	TOTAL	141,627.76	136,086.56
GROUP D	Weekend /Holiday Hourly Rates	UNIT		
	24 hr	PRICE	131.98	145.18
1.	Master Electrician	TOTAL	3,167.52	3,484.32
	80 hr	UNIT PRICE	110.98	122.08
2.	Journeyman Electrician	TOTAL	8,878.40	9,766.40
	80 hr	UNIT PRICE	80.56	88.62
3.	Apprentice Electrician	TOTAL	6,444.80	7,089.60
	80 hr	UNIT PRICE	239.25	230.00
4.	Electrical Test Technician IV (ETT-IV) - Sr Field Services	TOTAL	19,140.00	18,400.00
	80 hr	UNIT PRICE	181.50	210.00
5.	Electrical Test Technician III (ETT-III) - Field Services Technician	TOTAL	14,520.00	16,800.00
	80 hr	UNIT PRICE	148.50	200.00
6.	Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	TOTAL	11,880.00	16,000.00

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7.	80 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	107.25 8,580.00	190.00 15,200.00
8.	80 hr Laborer	UNIT PRICE TOTAL	59.38 4,750.40	65.32 5,225.60
	SUBTOTAL (Group D)	TOTAL	77,361.12	91,965.92
GROUP E	Electrical Repairs (mark-ups not to exceed 20%)	UNIT PRICE TOTAL	15% 230,000.00	15% 230,000.00
1.	\$200,000 / YR Parts and Materials	UNIT PRICE TOTAL	15% 230,000.00	15% 230,000.00
2.	\$50,000 / YR Rental Equipment	UNIT PRICE TOTAL	10% 55,000.00	10% 55,000.00
3.	\$60,000 / YR Bid Markups	UNIT PRICE TOTAL	10% 66,000.00	0% 60,000.00
	SUBTOTAL (Group E)	TOTAL	351,000.00	345,000.00
	OPTION YEAR 2 TOTAL CONTRACT AMOUNT (Groups A, B, C, D and E)	TOTAL	996,872.38	926,701.48
GROUP A	OPTION YEAR 3 REPORTS	UNIT PRICE TOTAL	1,020.00 20,400.00	720.00 14,400.00
1.	20 ea. Initial Site Assessment Report	UNIT PRICE TOTAL	1,020.00 20,400.00	720.00 14,400.00
2.	20 ea. Final Comprehensive Electrical Inspection Report	UNIT PRICE TOTAL	1,170.00 23,400.00	360.00 7,200.00
3.	10 ea. Power System Study Report	UNIT PRICE TOTAL	7,135.00 71,350.00	5,500.00 55,000.00
4.	10 ea. Infrared Thermography Report	UNIT PRICE TOTAL	2,630.00 26,300.00	960.00 9,600.00
	SUBTOTAL (Group A)	TOTAL	141,450.00	86,200.00
GROUP B	Regular Hourly Rates (Mon - Fri, 8 a.m. - 5 p.m.)	UNIT PRICE TOTAL	80.53 4,026.50	88.58 4,429.00
1.	50 hr Master Electrician	UNIT PRICE TOTAL	80.53 4,026.50	88.58 4,429.00

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2.	480 hr Journeyman Electrician	UNIT PRICE TOTAL	59.79 28,699.20	65.77 31,569.60
3.	480 hr Apprentice Electrician	UNIT PRICE TOTAL	44.26 21,244.80	48.69 23,371.20
4.	480 hr Electrician Test Technician IV (ETT-IV) - Sr. Field Services Technician	UNIT PRICE TOTAL	159.50 76,560.00	120.00 57,600.00
5.	480 hr Electrical Test Technician III (ETT-III) - Field Services Technician	UNIT PRICE TOTAL	121.00 58,080.00	110.00 52,800.00
6.	480 hr Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	UNIT PRICE TOTAL	99.00 47,520.00	105.00 50,400.00
7.	480 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	71.50 34,320.00	100.00 48,000.00
8.	480 hr Laborer	UNIT PRICE TOTAL	37.50 18,000.00	41.25 19,800.00
	SUBTOTAL (Group B)	TOTAL	288,450.50	287,969.80
GROUP C	Overtime Hourly Rates	UNIT PRICE		
1.	24 hr Master Electrician	PRICE TOTAL	103.39 2,481.36	113.73 2,729.52
2.	160 hr Journeyman Electrician	UNIT PRICE TOTAL	87.19 13,950.40	95.91 15,345.60
3.	160 hr Apprentice Electrician	UNIT PRICE TOTAL	63.72 10,195.20	70.09 11,214.40
4.	160 hr Electrical Test Technician IV (ETT-IV) - Sr. Field Services Technician	UNIT PRICE TOTAL	239.25 38,280.00	180.00 28,800.00
5.	160 hr Electrical Test Technician III (ETT-III) - Field Services Technician	UNIT PRICE TOTAL	181.50 29,040.00	165.00 26,400.00
6.	160 hr Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	UNIT PRICE TOTAL	148.50 23,760.00	157.50 25,200.00
7.	160 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	107.25 17,160.00	150.00 24,000.00

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8.	160 hr Laborer	UNIT PRICE TOTAL	40.00 6,400.00	44.00 7,040.00	BID NOT TABULATED INCOMPLETE BID
	SUBTOTAL (Group C)	TOTAL	141,266.96	140,729.52	
GROUP D	Weekend /Holiday Hourly Rates	UNIT PRICE TOTAL	135.78 3,258.72	149.36 3,584.64	
1.	24 hr Master Electrician	UNIT PRICE TOTAL	114.18 9,134.40	125.60 10,048.00	
2.	80 hr Journeyman Electrician	UNIT PRICE TOTAL	82.88 6,630.40	91.17 7,293.60	
3.	80 hr Apprentice Electrician	UNIT PRICE TOTAL	239.25 19,140.00	240.00 19,200.00	
4.	80 hr Electrical Test Technician IV (ETT-IV) - Sr Field Services	UNIT PRICE TOTAL	181.50 14,520.00	220.00 17,600.00	
5.	80 hr Electrical Test Technician III (ETT-III) - Field Services Technician	UNIT PRICE TOTAL	148.50 11,880.00	210.00 16,800.00	
6.	80 hr Electrical Test Technician II (ETT-II) - Jr. Field Services Technician	UNIT PRICE TOTAL	107.25 8,580.00	200.00 16,000.00	
7.	80 hr Electrical Test Technician I (ETT-I) - Technical Assistant/Helper	UNIT PRICE TOTAL	62.50 5,000.00	68.75 5,500.00	
8.	80 hr Laborer	UNIT PRICE TOTAL			
	SUBTOTAL (Group D)	TOTAL	78,143.52	96,026.24	
GROUP E	Electrical Repairs (mark-ups not to exceed 20%)	UNIT PRICE TOTAL	15% 230,000.00	15% 230,000.00	
1.	\$200,000 / YR Parts and Materials	UNIT PRICE TOTAL	10% 55,000.00	10% 55,000.00	
2.	\$50,000 / YR Rental Equipment	UNIT PRICE TOTAL	10% 66,000.00	0% 60,000.00	
3.	\$60,000 / YR Bid Markups	UNIT PRICE TOTAL			

Alterman
14703 Jones Maltzberger
San Antonio, TX 78247

Shermco Industries, Inc
12000 Network Blvd., Bldg. D,
Suite 410
San Antonio, TX 78249

Power Engineering Services,
Inc.
9179 Shadow Creek Ln
Converse, TX 78109

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

PROPOSAL

FOR: Annual Contract for Electrical Maintenance and Repair Services

TIME &

DATE: 3:00 p.m., June 30, 2016

ITEM NO. DESCRIPTION AND APPROXIMATE QUANTITY

			Alterman 14703 Jones Maltzberger San Antonio, TX 78247	Shermco Industries, Inc 12000 Network Blvd., Bldg. D, Suite 410 San Antonio, TX 78249	Power Engineering Services, Inc. 9179 Shadow Creek Ln Converse, TX 78109
	SUBTOTAL (Group E)	TOTAL	351,000.00	345,000.00	
	OPTION YEAR 3 TOTAL CONTRACT AMOUNT (Groups A, B, C, D and E)	TOTAL	1,000,310.98	955,925.56	
	Terms		Net 30 days	Net 30 days	
	Delivery Days				

***LOW BIDDER**

****ERROR IN UNIT PRICE**

BID INVITATIONS E-MAILED TO AND/OR PICKED UP BY:

Alterman
 Central Electric
 Gerard Electric
 Grubb Engineering
 Morlandt Electric
 Power Engineering Services Inc.
 Schneider Electric
 Shermco Industries, Inc.
 TRC Solution

Demandstar
 SAWS Website