

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

San Antonio Armature Works, Inc.  
 1015 N. Colorado  
 San Antonio, TX 78207

Evans Enterprises, Inc.  
 201 S. Industrial  
 Waco, TX 76710

Shermco Industries, Inc.  
 2425 E. Pioneer Drive  
 Irving, TX 75061

PROPOSAL: Annual Contract for Electric Motor Repair  
 FOR: Small Motors (10-250 HP) and Large Motors (Greater than 250 HP)  
 TIME & DATE: (June 1, 2020 through May 31, 2021)  
 3:00 p.m., March 18, 2020

ITEM NO. DESCRIPTION AND APPROXIMATE QUANTITY

**GROUP 1 LARGE MOTOR (GREATER THAN 250 HP) AND INCLUDES REWINDING, RECONDITIONING, MACHINE-WORK, AND TEAR DOWN, INSPECT AND REPAIR**

Item No.	Description	Quantity	Unit Price	UOM	Extended Price	Unit Price	UOM	Extended Price	Unit Price	UOM	Extended Price
1	Three-Phase, 300 HP Frame 5008VPH RPM 1180 ENCL WP11 Voltage 230/460 Recondition Lawson 47385	1	3097	Each	3097	1927	Each	1927	6672	Each	6672
2	Three-Phase, 300 HP Frame 449T RPM 1788 ENCL TEFC Voltage 230/460 Recondition Lawson 47386	1	2370	Each	2370	1927	Each	1927	2616	Each	2616
3	Three-Phase, 300 HP Frame 5008P RPM 1785 ENCL WP1 Voltage 4160 Recondition Lawson 47387	1	4032	Each	4032	3724	Each	3724	7003	Each	7003
4	Three-Phase, 300 HP Frame 5008VPH RPM 1180 ENCL WP11 Voltage 230/460 Rewind Lawson 47388	1	8243	Each	8243	7060	Each	7060	17703	Each	17703
5	Three-Phase, 300 HP Frame 449T RPM 1788 ENCL TEFC Voltage 230/460 Rewind Lawson 47389	1	6632	Each	6632	6273	Each	6273	7949	Each	7949
6	Three-Phase, 350 HP Frame 447TPA RPM 1785 ENCL WP1 Voltage 230/460 Recondition Lawson 47390	1	2583	Each	2583	1286	Each	1286	2928	Each	2928
7	Three-Phase, 350 HP Frame 447TPA RPM 1785 ENCL WP1 Voltage 230/460 Rewind Lawson 47391	1	8017	Each	8017	6763	Each	6763	8704	Each	8704
8	Three-Phase, 400 HP Frame 5809 PH RPM 1185 ENCL WP11 Voltage 4160 Recondition Lawson 47392	1	5085	Each	5085	4715	Each	4715	8747	Each	8747
9	Three-Phase, 400 HP Frame 5807S RPM 1190 ENCL WP1 Voltage 4160 Recondition Lawson 47393	1	4874	Each	4874	6148	Each	6148	7928	Each	7928
10	Three-Phase, 400 HP Frame 5808B RPM 1185 ENCL WP1 Voltage 4160 Recondition Lawson 47394	1	4874	Each	4874	6148	Each	6148	7928	Each	7928
11	Three-Phase, 400 HP Frame 5009S RPM 1781 ENCL WP1 Voltage 4160 Recondition	1	4275	Each	4275	5616	Each	5616	7257	Each	7257
12	Three-Phase, 400 HP Frame 5010US RPM 1185 ENCL TEFC Lawson 47396	1	4874	Each	4874	6148	Each	6148	8747	Each	8747
13	Three-Phase, 400 HP Frame 5809 PH RPM 1185 ENCL WP11 Voltage 4160 Rewind Lawson 47397	2	14128	Each	28256	15259	Each	30518	23398	Each	46796
14	Three-Phase, 400 HP Frame 5807S RPM 1190 ENCL WP1 Voltage 4160 Rewind Lawson 47398	2	13353	Each	26706	16252	Each	32504	20668	Each	41336
15	Three-Phase, 400 HP Frame 5808B RPM 1185 ENCL WP1 Voltage 4160 Rewind Lawson 47399	1	13353	Each	13353	16252	Each	16252	20668	Each	20668

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16	Three-Phase, 400 HP Frame 5009S RPM 1781 ENCL WP1 Lawson 47400	1	11877	Each	11877	14479	Each	14479	18067	Each	18067
17	Three-Phase, 400 HP Frame 5010US RPM 1185 ENCL TEFC Voltage 4160 Rewind Lawson 47401	1	13353	Each	13353	16252	Each	16252	23398	Each	23398
18	Three-Phase, 450 HP 5008P Frame 1775 RPM ENCL DP Voltage Lawson 47402	1	4750	Each	4750	2157	Each	2157	6640	Each	6640
19	Three-Phase, 450 HP 5008P Frame 1775 RPM ENCL DP Voltage Lawson 47403	1	13194	Each	13194	7167	Each	7167	16375	Each	16375
20	Three-Phase, 500 HP Frame 400CB RPM 1191 ENCL TEFC Lawson 47404	1	5718	Each	5718	6686	Each	6686	9527	Each	9527
21	Three-Phase, 500 HP Frame 400CB RPM 1191 ENCL TEFC Lawson 47405	1	15222	Each	15222	18045	Each	18045	25999	Each	25999
22	Three-Phase, 600 HP Frame 6811S RPM 1190 ENCL TEFC Lawson 47406	1	6584	Each	6584	7135	Each	7135	10178	Each	10178
23	Three-Phase, 600 HP Frame 5012S RPM 1790 ENCL TE Voltage Lawson 47407	1	5776	Each	5776	6483	Each	6483	9232	Each	9232
24	Three-Phase, 600 HP Frame 6811S RPM 1190 ENCL TEFC Lawson 47408	1	18288	Each	18288	19543	Each	19543	28170	Each	28170
25	Three-Phase, 600 HP Frame 5012S RPM 1790 ENCL TE Voltage Lawson 47409	1	16046	Each	16046	17368	Each	17368	25017	Each	25017
26	Three-Phase, 700 HP Frame 6808PZ RPM 885 ENCL WP11 Lawson 47410	1	8547	Each	8547	7318	Each	7318	13008	Each	13008
27	Three-Phase, 700 HP Frame 6808PZ RPM 885 ENCL WP11 Lawson 47411	1	23743	Each	23743	23499	Each	23499	35391	Each	35391
28	Three-Phase, 700 HP Frame 6809S RPM 1185 ENCL TE Voltage 4160 Rewind Lawson 47412	1	22754	Each	22754	21856	Each	21856	30511	Each	30511
29	Three-Phase, 900 HP Frame 5810PH RPM 1175 ENCL WP1 Voltage 460 Recondition Lawson 47413	1	9061	Each	9061	6402	Each	6402	10549	Each	10549
30	Three-Phase, 900 HP Frame 5810PH RPM 1175 ENCL WP1 Voltage 460 Rewind Lawson 47414	1	25018	Each	25018	20372	Each	20372	27531	Each	27531
31	Three-Phase, 1000 HP Frame 6808PA RPM 1785 ENCL WP1 Voltage 4160 Recondition Lawson 47415	1	8653	Each	8653	7367	Each	7367	10913	Each	10913
32	Three-Phase, 1000 HP Frame V2689 RPM 1800 ENCL DP Lawson 47416	1	8653	Each	8653	7641	Each	7641	10913	Each	10913
33	Three-Phase, 1000 HP Frame 6808PA RPM 1790 ENCL WP11 Voltage 4160 Recondition Lawson 47417	1	8653	Each	8653	7367	Each	7367	12179	Each	12179

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34	Three-Phase, 1000 HP Frame 6808PA RPM 1785 ENCL WP1 Voltage 4160 Rewind Lawson 47418	1	24037	Each	24037	23674	Each	23674	30618	Each	30618
35	Three-Phase, 1000 HP Frame V2689 RPM 1800 ENCL DP Voltage 4160 Rewind Lawson 47419	1	24037	Each	24037	21231	Each	21231	30618	Each	30618
36	Three-Phase, 1000 HP Frame 6808PA RPM 1790 ENCL WP11 Voltage 4160 Rewind Lawson 47420	1	24037	Each	24037	23674	Each	23674	34840	Each	34840
37	THREE PHASE 300 HP FRAME 505U3 RPM 1775 460 voltage RECONDITION LAWSON 47486	1	2787	Each	2787	2285	Each	2285	14092	Each	14092
38	THREE PHASE 300 HP FRAME 505U3 RPM 1775 460 voltage REWIND LAWSON 47487	1	7184	Each	7184	6228	Each	6228	14092	Each	14092
39	THREE PHASE 1000 HP FRAME 6339 Voltage 4160 REWIND LAWSON 47647	1	24037	Each	24037	26050	Each	26050	5995	Each	5995
40	THREE PHASE 1000 HP FRAME 6339 RECONDITION Voltage 4160 LAWSON 47648	1	8653	Each	8653	8100	Each	8100	34840	Each	34840
41	THREE PHASE 300 HP FRAME 6339P RPM 3565 ENCL TEFC 460 voltage REWIND LAWSON 47649	1	4258	Each	4258	14155	Each	14155	17841	Each	17841
42	THREE PHASE 300 HP FRAME 6339P RPM 3565 ENCL TEFC 460 voltage RECONDITION LAWSON 47650	1	3097	Each	3097	5305	Each	5305	7080	Each	7080
43	THREE PHASE 1500HP FRAME6810PA REWIND Voltage 4160 LAWSON 47690	1	31334	Each	31334	34640	Each	34640	47449	Each	47449
44	THREE PHASE 1500HP FRAME6810PA RECONDITION Voltage 4160 LAWSON 47691	1	13079	Each	13079	10675	Each	10675	16625	Each	16625
45	THREE PHASE 500HP FRAME 587US 1180 RPM 4160 VOLT REWIND LAWSON 47749	1	15222	Each	15222	17600	Each	17600	25999	Each	25999
46	THREE PHASE 300 HP FRAME 6339P RPM 3565 ENCL TEFC RECONDITION LAWSON 47750	1	3097	Each	3097	6525	Each	6525	8105	Each	8105
47	THREE PHASE 400HP FRM 5008PH 1770 RPM 460 VOLT REWIND LAWSON 48083	1	8775	Each	8775	13395	Each	13395	16188	Each	16188
48	THREE PHASE 400HP FRM 5008PH 1770 RPM 460 VOLT RECONDITION LAWSON 48084	1	3097	Each	3097	4379	Each	4379	6350	Each	6350
49	THREE PHASE 350HP FRM 5807S 1180 RPM 4160 VOLT RECONDITION LAWSON 50108	1	4618	Each	4618	7200	Each	7200	8417	Each	8417
50	THREE PHASE 350HP FRM 5807S 1180 RPM 4160 VOLT REWIND LAWSON 50109	1	12828	Each	12828	13770	Each	13770	22299	Each	22299

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51	THREE PHASE 300HP FRM 5008Z 1187 RPM 4000 VOLT RECONDITION LAWSON 50834	1	4618	Each	4618	7000	Each	7000	8054	Each	8054
52	THREE PHASE 300HP FRM 5008Z 1187 RPM 4000 VOLT VOLT REWIND LAWSON 50835	1	12045	Each	12045	15000	Each	15000	21088	Each	21088
<b>Sub Total Group 2</b>					<b>584001</b>			615032			897170

**GROUP 2 PURCHASE OR MANUFACTURED PARTS**

a.	Estimated Annual Purchases \$100,000		100,000.00		100,000.00		100,000.00		100,000.00		
b.	Add Cost Plus Mark Up %		20% 20,000.00		19% 19,000.00		15% 15,000.00				
c.	Total (a+b)		120,000.00		119,000.00		115,000.00				
<b>Sub Total for Group 2</b>			TOTAL 120,000.00		119,000.00		115,000.00				
<b>GROUP 2 SERVICE</b>											
1.	Est. 800 hrs In Shop Repair Labor	PRICE/ HOUR TOTAL	40.00 32,000.00		45.00 36,000.00		85.00 68,000.00				
2.	Est. 800 hrs Field Service Labor	PRICE/ HOUR TOTAL	40.00 8,000.00		45.00 9,000.00		120.00 24,000.00				
3.	Est. 800 hrs Machine Shop Labor	PRICE/ HOUR TOTAL	40.00 8,000.00		45.00 9,000.00		85.00 17,000.00				
<b>Sub Total for Group 2</b>			48,000.00		54,000.00		109,000.00				
<b>GROUP 2 EMERGENCY SERVICE</b>											
1.	Est. 200 hrs Emergency Service (5 days or less)	PRICE/ HOUR TOTAL	60.00 12,000.00		45.00 9,000.00		130.00 26,000.00				

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<b>Sub Total for Group 2</b>			12,000.00		9,000.00		26,000.00
<b>GROUP 2</b>	<b>TEAR DOWN AND INSPECTION REPORT</b>	UNIT					
	40 ea.	PRICE	40.00		0.00		1,275.00
1.	Tear Down and Inspection Report (Small Electric Motors)	TOTAL	1,600.00		0.00		51,000.00
<b>Sub Total for Group 2</b>			1,600.00		0.00		51,000.00
<b>GRAND TOTAL GROUP 2</b>			* <b>765,601.00</b>		797,032.00		1,198,170.00

**\*LOW BIDDER**

Terms Net 30 days

Terms Net 30 days

Terms 1% 10 days

BID INVITATIONS MAILED TO AND/OR PICKED UP BY:

**EXTENSION 1 765,601.00**

**EXTENSION 2 765,601.00**

**EXTENSION 3 765,601.00**

- Clifford Power
- D&R Electric Co.
- Davenport
- Evens
- Hamilton Electric
- Lonestar Armature
- Massengale
- Mikes Electric Motor Repair
- San Antonio Armature
- Shermco
- Smith Pump
- Strategic Fleet Solutions

SAWS Website