Page		Pre-Bid Estimate			2,100,000	Shihlin Electric		Central Moloney, Inc.		Howard Industries	
	пем #	# diw	KVA								
				W W	Ü						
		25000	75		30						
					33						
1				12470/7200 - 208/120	20						\$176,440.00
	4	35693	500		12	N/B	N/B	\$15,377.00	\$184,524.00	\$11,474.00	\$137,688.00
	5	35695	1000		6	N/B	N/B	N/B	N/B	\$21,426.00	\$128,556.00
	6	35699	75			N/B	N/B	\$11,074.00	\$33,222.00	\$5,109.00	\$15,327.00
Column											\$43,372.00
				12470/7200 - 480/277							
					7						
10					1						\$29,460.00
1	13	35709	2500		2						\$73,070.00
	14	35710	75	12470/7200 - 240D/120	1	N/B	N/B	\$11,196.00	\$11,196.00	\$5,255.00	\$5,255.00
1	15	35711	1000			N/B	N/B	\$37,403.00	\$0.00	\$20,019.00	\$0.00
No.	16	35712	300			N/B	N/B	\$16,980.00	\$0.00	\$11,520.00	\$0.00
1	17		1000	12470/7200 - 2400D		N/B	N/B	\$23,577.00	\$0.00	\$17,934.00	\$0.00
1											\$5,285.00
19				13.8D-208/120							\$6,261.00
1											\$9,205.00
1											
1											\$5,106.00
1					1						\$6,123.00
No. 1970 1					1						\$8,409.00
1				13.8D-480/277	4						\$44,000.00
1	27			100/277							\$50,346.00
1	28	35735	1500			\$28,500.00	\$57,000.00	N/B	N/B	\$23,481.00	\$46,962.00
10	29	35736	2000			\$35,100.00	\$70,200.00	N/B	N/B	\$28,419.57	\$56,839.14
1	30	35737	2500			\$41,600.00	\$83,200.00	N/B	N/B	\$35,746.00	\$71,492.00
1								\$11,346.00	\$22,692.00		\$12,794.00
1				12470/7200 - 208/120							\$23,001.00
1				12470/1200 - 200/120							\$20,958.00
1											
Second S											
Sect					1						
1					1						\$9,763.00
1				12470/7200 480/277	1						\$12,685.00
1	40	60423	1000	12470/7200 - 460/277	1			\$46,960.00	\$46,960.00	\$21,289.00	\$21,289.00
1	41	60424	1500		1	N/B	N/B	N/B	N/B	\$29,020.00	\$29,020.00
10 10 10 10 10 10 10 10	42	60425	2000		1	N/B	N/B	N/B	N/B	\$35,064.00	\$35,064.00
	43	60426	2500			N/B	N/B	N/B	N/B	\$44,828.00	\$44,828.00
	44	60427	75	12470/7200 - 240D/120		N/B	N/B	\$11,534.00	\$0.00	\$6,454.00	\$0.00
1				12470/7200 4150/2400							\$0.00
1											\$0.00
10				12470/1200 24000							
13.00 - 00.033 300											
Single Solid Sol				13.8D-208/120	0						
10 10 10 10 10 10 10 10					0						\$0.00
Secretary Secr					0						\$0.00
1	53	60436	75			N/B	N/B	\$14,190.00	\$0.00	\$6,896.00	\$0.00
1.50	54	60437	150			N/B	N/B	\$15,909.00	\$0.00	\$7,486.00	\$0.00
1	55	60438	300			N/B	N/B	\$15,467.00	\$15,467.00	\$10,056.00	\$10,056.00
1				13.8D-480/277							\$13,143.00
100 100											\$20,884.00
10 10 10 10 10 10 10 10											\$28,034.00
199 199											\$0.00
Non-Responsive	- 55	00440	2000		199	.40	1,75	14,5	14/5	\$41,510,00	\$0.00
Cover Credit (max 39)							\$381,200.00		\$2,639,544.00		\$2,199,034.14
Performance Credit (max 3%) 2.00%											
Prompt Payment Discount O% O% 3.5%											
Evaluated Total \$373,576.00 \$2,547,159.96 \$2,122,067.95			-		Prompt Payment Discount		0%		0%		0%
Non-Responsive											
Natural Ester Units Pricing \$0.00 \$335,209.00 \$334,472.00					Final Bid Order		Pricing submitted for 8		4		2
Natural Ester Units Pricing \$0.00 \$335,209.00 \$334,472.00					Mineral Oil Unit Pricing		\$381,200.00		\$2,334,335.00		\$1,864,562.14
Natural Ester Units Pricing - Credit Applied \$0.00 \$294,526.69 \$322,765.48					Natural Ester Units Pricing		\$0.00		\$305,209.00		\$334,472.00
Meet Technical Provisions Yes Yes No Lead Time 20 weeks 14 - 18 weeks 18 - 22 weeks Example of the provision of the											
Mfg QC Policy Yes Yes Yes Factory Product Brochure & Drawings Yes Yes Yes References Yes Yes Yes Prime Contractor's Pre-Work Form Yes Yes Yes SBE Certified No No No											
Mfg QC Policy Yes Yes Yes Factory Product Brochure & Drawings Yes Yes Yes References Yes Yes Yes Prime Contractor's Pre-Work Form Yes Yes Yes SBE Certified No No No											
Factory Product Brochure & Drawings Yes Yes Yes References Yes Yes Yes Prime Contractor's Pre-Work Form Yes Yes Yes SBE Certified No No No			Lead Time	8 AC _ O O O O O							
Prime Contractor's Pre-Work Form Yes Yes Yes SBE Certified No No No			Factory Pro	oduct Brochure & Drawings			Yes		Yes		Yes
SBE Certified No No No No			Prime C								
remonage recommendation and the second secon			Acknow				No		No		
			ACKIIO				ies		ies	l .	162

	Pre-Bid Estimate 2,100			2,100,000	Cooper Power		ABB		ERMCO	
TE.	3	K	VOLTAGES	ESTIMATED 3 YR	Anixter, Inc.		WESCO Distribution, Inc.		ERMCO	
TEM #	M D #	KVA								
					Unit	Extended	Unit	Extended	Unit	Extended
1	35688	75		30	\$8,134.00	\$244,020.00	\$8,712.00	\$261,360.00	\$5,608.00	\$168,240.00
2	35690	150	12470/7200 - 208/120	33 20	\$8,910.00	\$294,030.00	\$9,793.00	\$323,169.00	\$6,535.00	\$215,655.00
3	35692 35693	300 500	124707200 - 200120	12	\$10,463.00 \$13,454.00	\$209,260.00 \$161,448.00	\$11,650.00 \$15,343.00	\$233,000.00 \$184,116.00	\$8,200.00 \$10,467.00	\$164,000.00 \$125,604.00
5	35695	1000		6	\$22,558.00	\$135,348.00	\$25,568.00	\$153,408.00	\$17,292.00	\$103,752.00
6	35699	75		3	\$8,069.00	\$24,207.00	\$8,668.00	\$26,004.00	\$5,579.00	\$16,737.00
7	35701	150		7	\$8,767.00	\$61,369.00	\$9,712.00	\$67,984.00	\$6,165.00	\$43,155.00
9	35703 35704	300 500		15	\$10,074.00 \$12,228.00	\$130,962.00 \$183,420.00	\$11,018.00 \$13,825.00	\$143,234.00 \$207,375.00	\$7,714.00 \$9,210.00	\$100,282.00 \$138,150.00
10	35706	1000	12470/7200 - 480/277	8	\$17,416.00	\$139,328.00	\$21,268.00	\$170,144.00	\$14,768.00	\$118,144.00
11	35707	1500		7	\$24,024.00	\$168,168.00	\$26,668.00	\$186,676.00	\$18,339.00	\$128,373.00
12	35708	2000		2	\$29,680.00	\$29,680.00	\$32,793.00	\$32,793.00	\$22,710.00	\$22,710.00
13	35709 35710	2500 75		1	\$35,347.00 \$8,305.00	\$70,694.00 \$8,305.00	\$40,425.00 \$9,218.00	\$80,850.00 \$9,218.00	\$28,109.00 \$5,630.00	\$56,218.00 \$5,630.00
15	35711	1000	12470/7200 - 240D/120	0	\$18,380.00	\$0.00	\$27,562.00	\$0.00	\$16,660.00	\$0.00
16	35712	300	12470/7200 - 4160/2400	0	\$12,646.00	\$0.00	N/B	N/B	\$10,444.00	\$0.00
17	35713	1000	12470/7200 - 2400D	0	\$17,532.00	\$0.00	N/B		\$16,131.00	\$0.00
18	35716 35718	75 150		1	\$8,276.00	\$8,276.00 \$9,030.00	\$9,062.00 \$9,887.00	\$9,062.00 \$9,887.00	\$5,639.00 \$6,576.00	\$5,639.00 \$6,576.00
20	35720	300	13.8D-208/120	1	\$10,377.00	\$10,377.00	\$11,556.00	\$11,556.00	\$8,228.00	\$8,228.00
21	35721	500		1	\$13,584.00	\$13,584.00	\$15,493.00	\$15,493.00	\$10,385.00	\$10,385.00
22	35723	1000		0	\$21,378.00	\$0.00	\$25,543.00		\$17,624.00	\$0.00
23	35727 35729	75 150		1	\$8,251.00	\$8,251.00 \$8,888.00	\$9,081.00 \$9,793.00	\$9,081.00 \$9,793.00	\$5,631.00 \$6,189.00	\$5,631.00 \$6,189.00
25	35729	300		1	\$10,113.00	\$10,113.00	\$11,443.00		\$7,768.00	\$7,768.00
26	35732	500	13.8D-480/277	4	\$12,073.00	\$48,292.00	\$13,962.00	\$55,848.00	\$9,206.00	\$36,824.00
27	35734	1000		2	\$18,049.00	\$54,147.00	\$21,206.00	\$63,618.00	\$14,745.00	\$44,235.00
28	35735 35736	1500 2000		2	\$23,691.00 \$29,018.00	\$47,382.00 \$58,036.00	\$27,037.00 \$31,931.00		\$18,389.00 \$22,136.00	\$36,778.00 \$44,272.00
30	35737	2500		2	\$34,177.00	\$68,354.00	\$42,100.00		\$27,524.00	\$55,048.00
31	60414	75		2	\$8,674.00	\$17,348.00	\$9,968.00	\$19,936.00	\$6,826.00	\$13,652.00
32	60415	150	12470/7200 - 208/120	2	\$9,512.00	\$28,536.00	\$11,025.00	\$33,075.00	\$7,813.00	\$23,439.00
33	60416	300 500	124707200 - 2007120	1	\$11,271.00 \$14,471.00	\$22,542.00 \$14,471.00	\$12,800.00 \$16,556.00	\$25,600.00 \$16,556.00	\$9,540.00 \$11,988.00	\$19,080.00 \$11,988.00
35	60418	1000		1	\$23,680.00	\$23,680.00	\$27,787.00	\$27,787.00	\$20,133.00	\$20,133.00
36	60419	75		1	\$8,618.00	\$8,618.00	\$9,737.00	\$9,737.00	\$6,800.00	\$6,800.00
37	60420	150		1	\$9,437.00	\$9,437.00	\$10,625.00	\$10,625.00	\$7,468.00	\$7,468.00
38	60421	300 500		1	\$10,795.00 \$13,094.00	\$10,795.00 \$13,094.00	\$11,925.00 \$15,050.00	\$11,925.00 \$15,050.00	\$9,110.00 \$10,798.00	\$9,110.00 \$10,798.00
40	60423	1000	12470/7200 - 480/277	1	\$13,094.00	\$19,025.00	\$15,050.00		\$10,798.00	\$10,798.00
41	60424	1500		1	\$25,806.00	\$25,806.00	\$29,687.00	\$29,687.00	\$21,481.00	\$21,481.00
42	60425	2000		1	\$31,768.00	\$31,768.00	\$35,243.00		\$26,711.00	\$26,711.00
43	60426 60427	2500 75		0	\$37,759.00 \$8,865.00	\$37,759.00 \$0.00	\$44,406.00 \$10,281.00	\$44,406.00 \$0.00	\$32,204.00 \$6,839.00	\$32,204.00
45	60428	1000	12470/7200 - 240D/120	0	\$19,613.00	\$0.00	\$29,500.00	\$0.00	\$19,680.00	\$0.00 \$0.00
46	60429	300	12470/7200 - 4160/2400	0	\$13,916.00	\$0.00	N/B	N/B	\$14,342.00	\$0.00
47	60430	1000	12470/7200 - 2400D	0	\$19,177.00	\$0.00	N/B		\$19,161.00	\$0.00
48	60431	75 150		0	\$8,832.00 \$9,629.00	\$0.00 \$0.00	\$9,868.00 \$10,756.00	\$0.00	\$6,858.00 \$7,845.00	\$0.00 \$0.00
50	60433	300	13.8D-208/120	0	\$11,230.00	\$0.00	\$12,687.00		\$9,583.00	\$0.00
51	60434	500		0	\$14,396.00	\$0.00	\$16,462.00	\$0.00	\$11,869.00	\$0.00
52	60435	1000		0	\$23,209.00	\$0.00	\$27,856.00	\$0.00	\$20,451.00	\$0.00
53 54	60436 60437	75 150		0	\$8,813.00 \$9,516.00	\$0.00 \$0.00	\$9,887.00 \$10,718.00		\$6,850.00 \$7,484.00	\$0.00 \$0.00
55	60438	300	13.8D-480/277	1	\$10,845.00	\$10,845.00	\$12,500.00	\$12,500.00	\$9,157.00	\$9,157.00
56	60439	500		1	\$12,950.00	\$12,950.00	\$15,156.00	\$15,156.00	\$10,762.00	\$10,762.00
57	60440	1000		1	\$19,808.00	\$19,808.00	\$23,112.00	\$23,112.00	\$17,565.00	\$17,565.00
58 59	60441	1500 2000		0	\$25,947.00 \$30,915.00	\$25,947.00 \$0.00	\$29,218.00 \$35,143.00	\$29,218.00 \$0.00	\$21,536.00 \$26,055.00	\$21,536.00 \$0.00
60	60443	2500		0	\$36,454.00	\$0.00	\$46,087.00	\$0.00	\$31,574.00	\$0.00
				199						
				Pre-Evaluated Total % Diff from Low Bid		\$2,537,398.00 566%		\$2,860,336.00 650%		\$1,953,692.00 413%
			_	Cover Credit (max 3%)		0.0%		0.0%		3.0%
			Pe	Prompt Payment Discount Total Credits		2.00% 0% 2.0%		2.00%		2.00% 0% 5.0%
				Total Credits Evaluated Total		\$2,486,650.04		\$2,803,129.28		\$1,856,007.40
				Final Bid Order		3		5		1
				Mineral Oil Unit Pricing		\$2,204,969.00		\$2,477,248.00		\$1,674,223.00
			Mineral Oil	Natural Ester Units Pricing Unit Pricing - Credit Applied		\$332,429.00 \$2,160,869.62		\$383,088.00 \$2,427,703.04		\$279,469.00 \$1,590,511.85
		Natural Ester Units Pricing - Credit Applied			\$325,780.42		\$375,426.24		\$265,495.55	
		Meet Technical Provisions				Yes		No		Yes
						44 42 '		24		0.40
		Lead Time Mfg QC Policy Factory Product Brochure & Drawings				11 - 13 weeks Yes		24 weeks Yes		8 - 10 weeks Yes
		Factory Product Brochure & Drawings References Prime Contractor's Pre-Work Form				No Drawings Yes		Yes Yes		Yes Yes
			SBE Certified			Yes Yes?		Yes No		Yes No
		Acknowledge Addendum #1 & #2 Yes Yes							Yes	