

ENGINEER'S ESTIMATE \$1,500,000.00		OPENING DATE TUESDAY, June 28, 2022 @ 2:00 P.M.				United Electric Supply Company, Inc.				United Electric Written Proposal Analysis			
CONTRACT NUMBER AND TITLE MUA-EQUIP-34-22 Procurement of PLC's, VFD's, ETO Products and Architecture and Startup Services													
Item	Description	Product Description Category Number	Example Item from Product Description Category Number (For Bid Evaluation Purposes)	Quantity	Manufacturer List Price (MLP)	Percent Multiplier Applied to Manufacturer List Price	Total Price	Percent Multiplier	Total Price	Written Proposal Total Price	Written Proposal Total Price / MLP is the factored Percent Multiplier	Percent Multiplier	Total Price
1	Mini OCP	948	M9f21106	1	101.000	0.390	39.3900			39.190	0.3880198020		
2	M340 and X80 PAC	18160	BMXP342020	1	2,325.000	0.870	2022.7500			2,029.800	0.8730322581		
3	PLC Accessories	18225	TCSEQM113M13M	1	375.000	0.770	288.7500			290.540	0.7747733333		
4	PLC Relay Isolation	21127	RXG22BD	1	7.200	0.930	6.6960			6.680	0.9277777778		
5	Relay Bases	21128	TGZE1S48M	1	4.600	0.930	4.2780			4.290	0.9326086957		
6	Contractors TeSys NEMA	21196	T02AN13BD	1	222.000	0.630	139.8600			140.070	0.6309459459		
7	Pump Panel	21388	8940SSC4010	1	2,003.000	0.380	761.1400			758.640	0.3787518722		
8	Pump Panel	21389	8940SSE2030L9	1	4,194.000	0.420	1761.4800			1,747.060	0.4165617549		
9	Control Bodies	21429	9001SKS43FB	1	52.000	0.800	41.6000			41.810	0.8040384615		
10	Control Bodies Acc.	21433	9001K60	1	57.000	0.8000	45.6000			45.830	0.8040350877		
11	Control Blocks	21434	9001KA1	1	42.800	0.8000	34.2400			34.410	0.8039719626		
12	Pressure Transmitter	21551	XMLG001D23	1	179.000	0.9400	168.2600			168.560	0.9416759777		
13	Dist Block	21711	9080LB23	1	15.800	0.5700	9.0060			9.030	0.5715189873		
14	PLC DIN TB	21715	NSYTRV42SF5LA	1	16.100	0.7700	12.3970			12.350	0.7670807453		
15	ATV 630 Frame 1 & 2	22205	ATV630D11N4	1	2,336.000	0.8900	2079.0400			2,048.880	0.8770890411		
16	ATV 630 Frame 3 & 4	22206	ATV630D37N4	1	5,507.000	0.8900	4901.2300			4,915.000	0.8925004540		
17	ATV 630 Frame 5 - 7	22207	ATV630D90N4	1	9,997.000	0.8900	8897.3300			8,922.320	0.8924997499		
18	ATV 660 Frame A	22215	ATV660D11T4N2GAWABN	1	4,362.000	0.8600	3751.3200			3,766.270	0.8634273269		
19	ATV 660 Frame B	22216	ATV660D22T4N2GAWABN	1	6,322.000	0.8600	5436.9200			5,458.600	0.8634292945		
20	ATV 660 Frame C	22217	ATV660D37T4N2GAWABN	1	8,618.000	0.8600	7411.4800			7,441.020	0.8634277094		
21	ATV 660 Frame D	22218	ATV660D90T4N2GAWABN	1	15,468.000	0.8600	13302.4800			13,355.510	0.8634283682		
22	ATV 660 Frame 1P	22230	ATV660C13T4N2GAWABN	1	26,801.000	0.8600	23048.8600			23,140.750	0.8634286034		
23	ATV 660 Frame 2P	22231	ATV660C20T4N2GAWABN	1	34,794.000	0.8600	29922.8400			30,042.130	0.8634284647		
24	Contactore IEC	22336	LC1F115	1	401.000	0.7500	300.7500			300.630	0.7497007481		

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25	Overloads IEC	22339	LT3SA00M	1	230.000	0.7900	181.7000			181.480	0.7890434783
26	Contactor Acc	22341	DZ2FF6	1	6.800	0.9000	6.1200			36.710	5.3985294118
27	Contactor IEC Small	22345	LC1D093BD	1	119.000	0.9000	107.1000			107.060	0.8996638655
28	Contactor IEC Rev	22354	LC2D099B7	1	239.700	0.9000	215.7300			215.660	0.8997079683
29	Overload TeSys	22347	LR2D3522	1	107.000	0.9000	96.3000			96.270	0.8997196262
30	Zelio PLC	22378	SR2B121BD	1	282.000	0.7900	222.7800			222.210	0.7879787234
31	Lights and Buzzers	22617	XVR08B04	1	180.000	0.8800	158.4000			158.910	0.8828333333
32	Tower Lights Buzzers	22618	XVUC24	1	34.000	1.0000	34.0000			34.000	1.0000000000
33	RHH/RHW-2 DLO Cable	RHH/RHW-2	(DLO), EP/XL-CPE, 2KV RW90 B81/001 #1/0	1	5.162	1.0000	5.1620			5.162	1.0000000000
34	Engineer To Order (ETO) Service	SEUSA Services ETO Quotation SR# 2112990 WORKSCOPE B SIZE 1 FVNR TESYS T STARTER BUCKET - 12"H		1	57,351.000	1.0000	57351.0000			57,351.000	1.0000000000
35	On-Site PLC and VFD Architecture Assistance			40	X						
36	On-Site Startup Assistance			40	X	185.0000	7400.0000			7,400.000	
TOTAL AMOUNT BID							170,126.5990			170,527.832	Total of Column K

										170,563.810	Total as Written into Proposal
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	REQUIRED	PROVIDED		PROVIDED		PROVIDED		PROVIDED		PROVIDED
BIDDER'S CHECKLIST	x	yes								
STATEMENT OF OWNERSHIP DISCLOSURE	x	yes								
NON-COLLUSION AFFIDAVIT	x	yes								
PROPOSAL FORM(S)	x	yes								
ADDENDA ACKNOWLEDGEMENT	x	yes								
DISCLOSURE OF INVESTMENT ACTIVITIES IN IRAN		yes								
N.J. BUSINESS REGISTRATION CERTIFICATE		yes	valid							
IRS FORM W-9		yes								
INSURANCE CERTIFICATE(S)		yes	CMCMUA named as certificate holder							
MANDATORY AFFIRMATIVE ACTION		yes	15-May-2025							