

Attachment A to Agenda File No. 2021-0223

Page 1 of 1 A

PAGE 1 OF 1

SPECIFICATION NO. 2021-09

TABULATION OF BIDS

(2 BIDDERS)

TITLE: ELECTRICAL IMPROVEMENTS PHASE 3 AT TENTH AVENUE MARINE TERMINAL
BIDS OPENED: TUESDAY AUGUST 30, 2022 AT 1:00 PM
ENGINEER'S CONSTRUCTION ESTIMATE: \$ 7,600,000.00

BID SCHEDULE

CONTRACTOR:				LEED ELECTRIC INC		ACE ELECTRIC	
ADDRESS:				13138 ARTIC CIRCLE SANTA FE SPRINGS CA 90670		6061 FAIRMOUNT AVENUE SAN DIEGO CA 92120	
GUARANTEE OF GOOD FAITH:				AGRONAUT INSURANCE COMPANY		NATIONWIDE MUTUAL INSURANCE COMPANY	
ITEM NO.	ITEM	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	GENERAL CONSTRUCTION (NOT MORE THAN 3% OF THE TOTAL PROJECT COST)	LS	1	215,487.00	215,487.00	200,000.00	200,000.00
2	MOBILIZATION AND DEMOBILIZATION (NOT MORE THAN 3% OF THE TOTAL PROJECT COST)	LS	1	227,500.00	227,500.00	200,000.00	200,000.00
3	LONGSHOREMEN INSURANCE	LS	1	78,000.00	78,000.00	90,000.00	90,000.00
4	STAND-BY WORK EVENT	EA	3	28,350.00	85,050.00	5,000.00	15,000.00
5	TEMPORARY STORM WATER POLLUTION CONTROL (LESS THAN ONE ACRE OF DISTURBED SOIL)	LS	1	40,000.00	40,000.00	15,000.00	15,000.00
6	OWNER SAFETY REQUIREMENTS	LS	1	66,784.00	66,784.00	60,000.00	60,000.00
7	DEMOLITION AND REMOVALS	LS	1	150,000.00	150,000.00	320,000.00	320,000.00
8	EARTHWORK	LS	1	830,000.00	830,000.00	650,000.00	650,000.00
9	ASPHALT PAVING	LS	1	220,000.00	220,000.00	315,000.00	315,000.00
10	CHAIN LINK FENCE AND GATES	LS	1	33,000.00	33,000.00	55,000.00	55,000.00
11	EXTERIOR LIGHTING	LS	1	15,000.00	15,000.00	32,000.00	32,000.00
12	CAST-IN-PLACE CONCRETE EQUIPMENT PADS	LS	1	59,000.00	59,000.00	140,000.00	140,000.00
13	ELECTRICAL PRE-CAST CONCRETE MANHOLES	EA	6	65,200.00	391,200.00	37,000.00	222,000.00
14	ELECTRICAL PRE-CAST CONCRETE PULLBOXES	EA	1	56,000.00	56,000.00	13,000.00	13,000.00
15	INSTALLATION OF CONCRETE ENCASED DUCTBANK	LF	3,600	44.00	158,400.00	86.00	309,600.00
16	DEWATERING	LS	1	600,000.00	600,000.00	720,000.00	720,000.00
17	SOIL EXPORT AND DISPOSAL AT CERTIFIED CLASS I LANDFILL FACILITY.	TON	200	600.00	120,000.00	650.00	130,000.00
18	MEDIUM VOLTAGE PAD-MOUNTED SWITCH	EA	1	25,000.00	25,000.00	180,000.00	180,000.00
19	CONDUIT, 4" PVC SCH 40	LF	3,700	57.00	210,900.00	28.00	103,600.00
20	CONDUIT, 5" PVC SCH 40	LF	4,200	50.00	210,000.00	33.00	138,600.00
21	CONDUIT SCH 40, EXCLUDING 4" & 5" PVC	LF	1,500	34.00	51,000.00	15.00	22,500.00
22	15 KV CABLE, 500 KCMIL, #4/0 AWG & #1 AWG	LF	13,400	16.00	214,400.00	36.00	482,400.00
23	8 KV CABLE, 250 KCMIL	LF	20,000	10.00	200,000.00	26.00	520,000.00
24	600 VOLT WIRE, VARIOUS SIZES	LS	1	448,914.00	448,914.00	40,000.00	40,000.00
25	ALL GROUNDING AND BONDING, INCLUDING SUBSTATION GROUNDING, GROUND WIRES, GROUND RODS, GROUND WELLS, AND APPURTENANCES	LS	1	145,000.00	145,000.00	81,000.00	81,000.00
26	CRANE POWER OUTLET ASSEMBLIES	EA	6	184,600.00	1,107,600.00	153,000.00	918,000.00
27	MEDIUM VOLTAGE TRANSFORMER	EA	1	507,025.00	507,025.00	330,000.00	330,000.00
28	NEUTRAL GROUND RESISTOR AND APPURTENANCES	EA	1	147,889.00	147,889.00	42,000.00	42,000.00
29	MEDIUM VOLTAGE METAL-CLAD SWITCHGEAR	EA	1	737,570.00	737,570.00	1,155,000.00	1,155,000.00
30	MEDIUM VOLTAGE LOAD INTERRUPTER SWITCHGEAR	EA	1	146,812.00	146,812.00	99,000.00	99,000.00
31	GUARD POSTS AND BRACES FOR CRANE SUBSTATION AND POWER OUTLETS	LS	1	150,000.00	150,000.00	170,000.00	170,000.00
32	FIELD ELECTRICAL TESTING AND COMMISSIONING REQUIREMENTS	LS	1	125,000.00	125,000.00	80,000.00	80,000.00
33	3-WAY 8KV CABLE SPLICES FOR CPO CIRCUITS AND APPURTENANCES	EA	24	650.00	15,600.00	4,800.00	115,200.00
34	ELECTRICAL CUT-OVERS	EA	4	15,000.00	60,000.00	14,000.00	56,000.00
35	BORING AND JACKING	EA	1	120,000.00	120,000.00	114,000.00	114,000.00
36	ALLOWANCE FOR RELATED WORK	AL	1	100,000.00	100,000.00	100,000.00	100,000.00
Total Base Bid Schedule A				8,068,131.00			8,233,900.00
ADDITIVE BID SCHEDULE							
37	INSTALLATION OF CONCRETE ENCASED DUCTBANK	LF	300	125.00	37,500.00	196.00	58,800.00
38	CONDUIT 4" PVC SCH 40	LF	600	110.00	66,000.00	30.00	18,000.00
39	8KV CABLE 250 KCMIL	LF	1,800	12.00	21,600.00	62.00	111,600.00
40	CRANE POWER OUTLET ASSEMBLIES	EA	3	184,659.00	553,977.00	160,000.00	480,000.00
41	GUARD POSTS AND BRACES FOR CRANE SUBSTATION AND POWER OUTLETS	LS	1	110,000.00	110,000.00	62,000.00	62,000.00
Total Additive Bid Schedule B				789,077.00			730,400.00
GRAND TOTAL (Base Bid Schedule A and Additive Bid Schedule B)				8,857,208.00			8,964,300.00