

ANNOUNCEMENT

EMBA Electricity Production Co. Inc.

HUNUTLU Thermal Power Plant Spares of Ship Unloader have been opened for Public Procurement.

ANNOUNCEMENT Date: Between 27.04.2023 – 04.05.2023

PLEASE refer to the tender's following documents.

HOW to Register and Obtain Tender Documents:

PLEASE submit your bid request to the following

EMAIL address:

yanweidong@hunutlupowerplant.com

AbdulhamitOgur@embapower.com

PLEASE send your quotations to these E-MAIL Addresses.

THE following information shall be specified in the letter of intent for quotation:

FULL name and address of the company, Business license, tax registration certificate;

NAME, telephone number and email address of the contact person for this quotation;

WE will send the inquiry document to you within 2 days after receiving your letter of intent to quote.

NO.	PRODUCT NAME	BRAND	TYPE	Number of purchases	Unit
1	CPU 1516F-3 PN/DP	SIEMENS	6ES7 516-3FN01-0AB0	2	piece
2	CPU Memory Card	SIEMENS	6ES7 954-8LP02-0AA0	2	piece
3	F-DI 16x24V DC 1	SIEMENS	6ES7 526-1BH00-0AB0	8	piece
4	F-DQ 8x24V DC/2A PPM	SIEMENS	6ES7 526-2BF00-0AB0	8	piece
5	DI 32x24VDC BA	SIEMENS	6ES7 521-1BL10-0AA0	6	piece
6	ET200M IM 155-5 PN ST	SIEMENS	6ES7 155-5AA01-0AB0	6	piece
7	DQ 8x24VDC/2A HF	SIEMENS	6ES7 522-1BF00-0AB0	6	piece
8	DQ 32x24VDC/0.5A BA	SIEMENS	6ES7 522-1BL10-0AA0	6	piece
9	AI 8xU/I/RTD/TC ST	SIEMENS	6ES7 531-7KF00-0AB0	4	piece
10	AQ 4xU/I ST 1	SIEMENS	6ES7 532-5HD00-0AB0	6	piece
11	INDUSTRIAL ETHERNET SWITCH 24VDC SCALANCE x204-2LD, 4RJ-PORTS, 2xFO (SINGLE MODE)	SIEMENS	6GK5 204-2BC10-2AA3	4	piece
12	INDUSTRIAL ETHERNET SWITCH 24VDC SCALANCE x206-2, 6RJ-PORTS, 2xFO (MULTIMODE)		6GK5 206-2BB00-2AC2	4	piece
13	TP1500 Comfort	SIEMENS	6AV2 124-0QC02-0AX1	2	piece
14	S7-1500 PLC BASE RACK 2000mm	SIEMENS	6ES7 590-1AJ30-0AA0	3	piece
15	SIMATIC S7-1500, FRONT PLUG 40-pole	SIEMENS	6ES7 592-1AM00-0XB0	2	piece
16	SIMATIC PROFIBUS CONNECTOR WITH PG-INTERFACE; 90°	SIEMENS	6ES7 972-0BB12-0XA0	5	piece
17	SITOP POWER SUPPLY 20A/24V DC U1=120/230V AC	SIEMENS	6EP1 336-2BA10	3	piece
18	SITOP PSU3000S POWER SUPPLY 20A/24V DC U1=400..500V AC / 3phase	SIEMENS	6EP1 436-2BA10	1	piece
19	OUTPUT INTERFACE RELAY / 1SPDT / 24V AC/DC	SIEMENS	3TX7 004-1LB00	20	piece
20	OUTPUT INTERFACE RELAY / 1xCHANGE-OVER / 230V AC/DC	SIEMENS	3RQ2000-1AW00	20	piece
21	Surge suppressor RC-ITEM FOR 3RT2.2 SIZE S0 / 127-240V AC /	SIEMENS	3RT29 26-1CD00	5	piece
22	Surge suppressor RC-ITEM FOR 3RT2.1 SIZE S00 / 127-240V AC / 150-250V DC	SIEMENS	3RT29 16-1CD00	5	piece
23	Surge suppressor RC-ITEM FOR 3RT1.5+3RT1.7 SIZE S6-S12 / 127-240V AC / 150-250V DC	SIEMENS	3RT19 56-1CD00	5	piece
24	E-STOP MUSHROOM PUSH BUTTON	SIEMENS	3SU10 00-1HB20-0AA0	5	piece
25	E-STOP MUSHROOM PUSH BUTTON	SIEMENS	3SU10 00-0AB50-0AA0	5	piece
26	THERMISTOR RELAY 24VDC 1xNO / 1xNC	SIEMENS	3RN2010-1CA30	10	piece
27	TOGGLE SWITCH, 2-POSITIONS O-I, 22MM PLASTIC	SIEMENS	3SU10 02-2BF10-0AA0	4	piece
28	TOGGLE SWITCH, 2-POSITIONS I-O<-II, 22MM PLASTIC	SIEMENS	3SU10 02-2BN10-0AA0	4	piece
29	DRUCKTASTER SCHWARZ 1xS22mm / PLASTIC RING	SIEMENS	3SU11 00-0AB10-1BA0	4	piece
30	Profibus OLM/G22 Converter	SIEMENS	6GK1503-4CB00	4	piece

31	Tube Bending Protection Sensor	Liene&Linde	ESR 325-200 S16 01 5XS08-C4 B1 Part No: 1221551-02	4	piece
32	Tube Bending Protection Sensor Profinet Encoder Gateway	Liene&Linde	Encoder Gateway Part No: 802553-01	4	piece
33	Tube Bending Protection Sensor Moulded Cable	Liene&Linde	368330-20	2	piece
34	Optolink Receiver	Liene&Linde	Optolink Receiver 1202450-01	2	piece
35	Optolink Transmitter	Liene&Linde	Optolink Transmitter 1202387-01	2	piece
36	Incremental Pulse Generator XHI 803	Liene&Linde	Incremental Pulse Generator:XHI 803 809780-01	2	piece
37	Radio Remote Control Battery	CAVOTEC	M5-1051-3600, MC-BATTERY3	10	piece
38	Radio Remote Control Battery Charger	CAVOTEC	M5-1080-3600 110-230ACV/47-63Hz Cha	2	piece
39	PROXIMITY SWITCH	TURCK	TURCK NI30U-EM30WD-AP6X Ident-No: 1634821 PNP INDUCTIVE SENSOR	15	piece
40	PTC Temperature Relay MSF220K	ZIEHL	ZIEHL MSF220K T221718	2	piece
41	2-Axes Position Monitoring and Leveling	Posital FRABA	ACS-060-2-SC00-HE2-PM +/- 60 / 2Axes	2	piece
42	PRESSURE TRANSMITTER	DAC ELECTRON	HDA 4445-A-400-000	2	piece
43	Prosonic T Level Transmitter	NDRESS+HAUSE	Prosonic T FMU30-AAHEAAGGF	2	piece
44	Proximity	TURCK	Ni10-M18-Y1XH1141	15	piece
45	Main & Foot Selewing Failsafe Absolut Encoder	TR ELECTRONIC	CDV115M-00014 Profibus&Profisafe	2	piece
46	Travel Position Encoder	R ELECTRONIC	CDV115M-00009 24V DC; IP 65 WITH HEATER	2	piece
47	Proximity	TURCK	TURCK NI30U-EM30WDTC-AP6X INDUCTIVE SENSOR M30x1.5, IP68 SENSING DIST.: 30mm 1 NO, 3 WIRE CABLE CLAMP M30x1.5	15	piece
48	Boom Conveyor Chute Blocked Switch	Endress+Hauser	Minicap FTC260-AA4D1	10	piece
49	Limit switch	SIEMENS	SIEMENS BASIC UNIT: 3SE5 122-0LA00-1CA0 ACTUATOR HEAD: 3SE5000-0AH00 OPERATING LEVEL: 3SE5000-0AA63	10	piece
50	AUX. CONTACTS FOR CONTACTOR SIZE S2, S12 2xNO / 2xNC	SIEMENS	3RH19 21-1XA22-0MA0	20	piece
51	OUTPUT INTERFACE RELAY / 1xCHANGE-OVER / 230V AC/DC	SIEMENS	3RQ3018-1AB00	20	piece
52	Profinet Cable Type A	SIEMENS	Profinet Cable Type A 2x2xAWG22/1	1000	m
53	Industrial Ethernet FastConnect RJ45 plug 180 2x 2	SIEMENS	6GK1901-1BB10-2AB0	5	piece
54	Industrial Ethernet FastConnect RJ45 plug 90 2x 2	SIEMENS	6GK1901-1BB20-2AB0	5	piece
55	PROFIBUS bus cables	SIEMENS	6XV1830-0ET10 Profibus Cable 100 meter	1000	m

56	SIMATIC DP, Connection plug for PROFIBUS up to 12 Mbit/s	SIEMENS	6ES7972-0BA42-0XA0	5	piece
57	SIMATIC DP, Connection plug for PROFIBUS up to 12 Mbit/s	SIEMENS	6ES7972-0BB52-0XA0	5	piece
58	Speed Monitor	Turk	IM21-14-CDTRI Ident No: 7505650	5	piece
59	FLOW SENSOR	IFM	IFM SI5010+EVC008 WITH CABLE SOCKET 24V DC ANALOG OUTPUT NO / NC CONTACTS PROGRAMMABLE INCL. CABLE+PLUG	2	piece
60	Level Sensor	IFM	IFM PF2609 24V DC, -1 TO 1 BAR ANALOG OUTPUT NO / NC CONTACTS PROGRAMMABLE INCL. CABLE+PLUG	2	piece
61	Wind Velocity Transmitter	LAMBRECHT	LAMBRECHT TYPE 14575 24V ECO 00.14575.200 004 24V DC / OUTPUT 4...20mA 32.14565.060 000 00.00235.000 000	2	piece
62	Proximity	TURCK	TURCK BI5-M18-AP6X 24V DC / IP 67 -25° to +70° 1 x NO; PNP OUTPUT 3 WIRE	15	piece
63	SPEED SENSOR	INTECONT	FGA20RSLE	2	piece
64	OPTICAL SMOKE SWITCH CONTROL VOLTAGE 18-24V DC	HEKATRON	ORS 142	4	piece
65	BASE FOR OPTICAL SMOKE SWITCH	HEKATRON	143-AF	2	piece