

NARAINGARH SUGAR MILLS LTD., SHAHZADPUR, TEH. NARAINGARH

Detailed Notice Inviting Tender

Tender is invited for below mentioned items / jobs:-

Sr. No.	Description of items / jobs	EMD to be deposited INR.	Start Date & Time of Bid Preparation & Submission	Expiry Date & Time of Bid Preparation & Submission
1.	Supply of electrical general items	22,000/-	25.06.25 at 03:00 PM	07.07.25 upto 03:00 PM

Under this process, the Pre-qualification / Technical bid Application as well as Commercial Bid are invited at single stage under two covers i.e. Pre-qualification / Technical & Commercial Envelope. Eligibility and qualification of the Applicant will be first examined based on the details submitted under first envelope (Pre-qualification / Technical) with respect to eligibility and qualification criteria prescribed in this Tender document. The Commercial bid under the second envelope shall be opened for only those Applicants whose Pre-qualification / Technical bid Applications are responsive to eligibility and qualifications requirements as per Tender document.

- **Earnest Money:** The party will deposit the earnest money (mentioned above in table) by RTGS/NEFT before expiry date. The tender will not be accepted without earnest money.
- **Bank details for Earnest Money:**
Name: Naraingarh Sugar Mills Ltd.
Bank A/c No. 913020056279987
Bank Name: Axis Bank Ltd.
Branch Name: Banaundi BNU HR, Banaundi-134202
IFSC Code: UTIB0002249

Note: The bids shall be submitted in two separate envelopes.

Signature of the party with seal

Name of the party: _____

Address: _____

Contact No. _____

NARAINGARH SUGAR MILLS LTD., SHAHZADPUR, TEH. NARAINGARH

• **Envelope 1: Pre-Qualification / Technical Bid**

Sr. No.	Description of Goods/Service	Quantity
1	Heavy duty switch disconnecter fuse unit, TPN Rating 250 Amp. suitable for DIN Fuse-link, Make Siemens	01No.
2	Heavy duty switch disconnecter fuse unit, TPN Rating 125 Amp. suitable for DIN Fuse-link, Make Siemens	01No.
3	Heavy duty switch disconnecter fuse unit, TPN Rating 125 Amp. suitable for DIN Fuse-link, with SS incloser big size Make Siemens	01No.
4	Under voltage relay Supply Voltage 220-240, 50 HZ Type YU-1SDA038312R1, Make ABB	01 No.
5	Closing Coil Supply Voltage 220-240, 50 HZ Type YC-1SDA038302R1, Make ABB	01 No.
6	MCCB 125 A 3Pole , 50kA, Make ABB	02 Nos.
7	Motor Circuit Breaker Rating 10A Type: GV2ME14, Term/MAG 6-10 A Rocker Make: Schneider Electric	10 Nos.
8	Power Contactor 3Pole Coil Voltage 110V AC, Type: A185-30, Make : ABB	01 No.
9	Power Contactor kit for ABB make contactor, A185-30,	01 Set
10	Power Contactor kit for ABB make contactor, A145-30,	03 Set
11	Aux. Contact for (ABB Make Contactor A185-30) Type CAL18-11, 1No+1NC, Make ABB	04 Nos.
12	Power Contactor 3TF47, 3Pole, coil voltage 230V, 50Hz, with 2No + 2NC Aux Contact, Make Siemens	01 No.
13	Power Contactor 3TF34, 3Pole, coil voltage 230V, 50Hz, , Make Siemens	02 No.
14	Power Contactor 3TF33, 3Pole, coil voltage 230V, 50Hz, Make Siemens	01 No.
15	Power Contactor 3TF32, 3Pole, coil voltage 230V, 50Hz, with 1NO Aux Contact, Make Siemens	01 No.
16	CA5 X-01 (Aux. contact), Make ABB	4 Nos.
17	CA5 X-10 (Aux. contact), Make ABB	4 Nos.
18	2No+1NC Aux contact for (MNX9 Contactor)	06Nos
19	3TX4010-2A-1No (Aux. contact), Make Siemens	12 Nos.
20	3TX4001-2A-1No (Aux. contact), Make Siemens	12Nos
21	CA5-40E (Aux. contact) Make ABB	12Nos.
22	CA5-22E (Aux. contact) Make ABB	06Nos.
23	Compact Motor protection relay Model: MM10 CT Sec 5A Aux. 230V AC Make L&T	01 No.

24	MCB Schneider/ABB make, 10 kA,	
A	63 A, 4 Pole	06 Nos.
B	63 A, 3 Pole	04 Nos.
C	63 A, 2 Pole	04 Nos.
D	32 A, 4 Pole	06 Nos.
E	32 A, 3 Pole	04 Nos.
F	32 A, 2 Pole	06 Nos.
G	25 A, 1 Pole	10 Nos.
H	6 A, 1 Pole	10 Nos.
I	25A, 2 Pole	04 Nos.
J	25 A, 4 Pole	04Nos
25	63A, 4pole, 10 kA MCB, Make: Legrand/Schneider/ABB , With 1NO+NC Aux. contact	02 Nos.
26	4 Change over relay Contact rating 3A. Coil voltage 230 V 50HZ , With base, Make Schneider/ABB	03 Nos.
27	4 Change over relay Contact rating 3A. Coil voltage 24 VDC , With base, Make Schneider/ABB	02Nos.
28	Rotary Handle Operating Mechanism for (630Amp SFU, Type OS630D03-3, Make ABB)	01No.
29	HRC FUSE Link, Type 3NA, Make Siemens	
A	125 A, Size 00	24Nos.
B	250 A, Size 1	24 Nos.
30	HRC FUSE Link, Type TIA, Make Siemens 125 A,	6 Nos.
31	Kit-Kat SM Type (Fuse Holder), 125A	3 Nos.
32	Overload Relay, Make L & T, Range:	
A	6-10A (MK1)	02 Nos.
B	9-14A (MK1)	02 Nos.
C	14-23 (MN5)	04 Nos.
D	20-33 (MN5)	04 Nos.
E	9-15 (MN2)	01 Nos.

33	Overload Relay, Make Siemens, Range: 25-40 A (3UA58)	02 Nos.
34	ABB Make Overload Relay 18-25A	02 Nos.
35	TC make Overload Relay 9- 18 A	02 Nos.
36	Terminal Block, Make connectwell/ Wago/Elmax 16 mm ²	50 Nos.
37	Terminal Block (Nut Bolt type), Make connectwell/ Wago/Elmax	
A	35mm ²	12 Nos.
B	95mm ²	25 Nos.
C	120mm ²	06 Nos.
38	Heavy Duty Copper Lug (Ring Type) Make Dowells/Havells/Jaycee,	
A	16 mm ²	50 Nos.
B	50 mm ²	25 Nos.
39	Heavy Duty Copper thimble Long barrel Make Dowells/Havells, Size:	
A	35 mm ²	25 Nos.
B	70 mm ²	25 Nos.
C	95 mm ²	12 Nos.
40	Heavy Duty Aluminium Thimble Long barrel, Make Dowells/Havells/Jaycee, Size:	
A	35 mm ²	50 Nos.
B	50 mm ²	50 Nos.
C	70 mm ²	50 Nos.
D	120 mm ²	50 Nos.
41	Heavy Duty copper Thimble L shape, Make Dowells/Havells/Jaycee Size:	
A	35mm ²	25 Nos.
B	50 mm ²	25 Nos.
C	70 mm ²	25 Nos.
D	95 mm ²	25 Nos.
42	Heavy Duty copper ferrule, Make Dowells/Havells/Jaycee, Size:	

A	35 mm ²	25 Nos.
43	Heavy Duty Aluminium ferrule, Make Dowells/Havells/Jaycee, Size:	
A	70 mm	12 Nos.
44	Heavy Duty Copper Lug (Ring Type) Size: 10mm ² (3D10-10) OD 22mm, ID 10mm Lump-sum	24 Nos.
45	Heavy Duty Copper Lug (Ring Type) Size: 16mm ² OD 22mm, ID 10mm Lump-sum	24 Nos.
46	Heavy Duty Copper Lug (Ring Type) Size: 25mm ² OD 22mm, ID 10mm Lump-sum	24 Nos.
47	Heavy Duty Copper Lug (Ring Type) Size: 35mm ² OD 22mm, ID 10mm Lump-sum	24 Nos.
48	Heavy Duty Copper Lug (Ring Type) Size: 50mm ² OD 22mm, ID 12mm Lump-sum	24 Nos.
49	Single Compression Cable Gland SS, Make Dowells/Havells/Jaycee/MIC, Size:	
A	16 mm ²	20 Nos.
B	19 mm ²	20 Nos.
C	22 mm ²	06 Nos.
50	PVC Cable Gland Make Any standard Size	
A	19 mm ²	20 Nos.
B	22 mm ²	10 Nos.
51	Double Compression Cable Gland SS, Make Dowells/Havells/Jaycee/MIC, Size:	
A	25 mm ²	20 Nos.
B	28 mm ²	06 Nos.
C	38 mm ²	06 Nos.
D	45 mm ²	12 Nos.
E	50 mm ²	9 Nos.
52	Analog CT Operated meter Size 96x96 mm AE make	
A	150/5	08 Nos.
B	100/5	02 Nos.
C	30A Direct meter	04 Nos.

53	Digital Voltmeter Meter, mode Alpha+3V, Aux 230V AC, Make Elmeasure	04 Nos.
54	Digital Amp meter, mode Alpha+3A, Aux 230V AC, Make Elmeasure	04 Nos.
55	Digital clamp meter 0,5...50A CHB 5 Manufacturer: Fluke Manufacturer no.: CHB 5	01 No.
56	Digital clamp meter AC and DC range 1000A or above, make meco	01 No.
57	LED panel Indication Lamp, Aux. 230V,50 Hz Dia 22.5mm, make Teknic/ ABB	
A	Color: Red	100 Nos.
B	Color: Green	100 Nos.
C	Color: Yellow	30 Nos.
D	Color: Blue	30 Nos.
E	Color: White	12 Nos.
58	Flush type push button, Dia 22.5mm metallic, make Teknic	
A	Color: Red	30 Nos.
B	Color: Green	30 Nos.
59	Emergency push button mushroom type matelic, Dia 22.5mm, Color: Red, Make: Teknic	15 Nos.
60	(a) NO Elements for Push Button, Make: Teknic	30 Nos.
	(b) NC Elements for Push Button, Make: Teknic	30 Nos.
61	PVC Industrial Push Button Station 2 way, with start & stop push button & elements	12 Nos.
62	Push Button with 1NO+1NC contact for cane unloader As per Sample	40 Nos.
63	Industrial PVC Board with 5 Switch 5A & 3 Socket 5 Pin 5A. Complete Close box	10 Nos.
64	Make: Module type (Roma) & Flash type (Anchor)	
A	Flash type (Screw mounted) 5A Socket 5 Pin	20 Nos.
B	Flash type (Screw mounted) 5A Switch	20 Nos.
C	Flash type (Screw mounted) 15A Socket 5 Pin	20 Nos.
D	Flash type(Screw mounted) 15A Switch	20 Nos.
E	Bell Switch	5 Nos.
F	Module type 5A Socket 5 Pin	20 Nos.
G	Module type) 5A Switch	20 Nos.
H	Module type) 15A Socket 5 Pin	20 Nos.

I	Module type 15A Switch	20 Nos.
J	15A Top 3 Pin	25 Nos.
K	5A Top 3 Pin	25 Nos.
L	Electronic Fan Regulator (Screw mounted)	12 Nos.
M	Electronic Fan Regulator (Module)	12 Nos.
65	63Amp. Industrial plug & socket board metallic with RCCB 3 phase 4 wire rating 63Amp 30mA 4pole, MCB 4P 63A 10KA, RCCB & MCB , Make Schneider / ABB	4 Nos.
66	32/20 Amp. Industrial plug & socket board metallic with RCCB single phase rating 20 Amp 30mA 2pole, MCB 20A 2Pole 10KA, RCCB & MCB, Make Schneider / ABB	10 Nos.
67	Pin Type Panel Lock, SS Dia 22 mm	70 Nos.
68	PVC insulation tape	1000 Nos.
69	Compound Tape (Black Kacha Rubber Tape) big size	02 Nos.
70	Empire Tape 1 inch	6 Nos.
71	PVC wall plug gitti size for 6mm screw with screw	06 pkd.
72	1 inch plastic cable clamp	06 pkd.
73	TNC Switch Type BCA02P006K144, make Kaycee	02 Nos.
74	TNC Switch Type 5BC32P594/114LM/P230, make switron india	01 Nos.
75	Selector switch (Lockable with key) 5way 2 pole with off, model 16A-S16-61082-B63-TDYR, make salzer	01 Nos.
76	Selector switch (Lockable with key) 3 Pole, 4Way, Without off, model S16-61090-B63, make salzer	01 Nos.
77	Selector switch (Lockable with key) 2 Pole, ON/OFF, model 16A-S16-61198-B63-TDYR, make salzer	01 Nos.
78	Selector switch 2way Dia 22.5mm, make Teknic	06 Nos.
79	a) Selector Switch 2 Pole 2 way with OFF Rating 06A, Make kaycee	02 Nos.
	b) Selector Switch 2 Pole 2 way, with OFF Rating 16A, Make kaycee	02 Nos.
80	Automatic semaphore indicator Model 12 22 22L, Aux 110 VDC, make DAV industries	01 No.
81	Pull Cord Switch contact 2NO+2NC, reset Manual, rating 10A at 230VAC, Type SPS 302NTL, Make Sai Control System	04 Nos.
82	Toggle switch 6A 2 way	6 Nos.
83	Flow control switch, liquid temp. 1 to 100deg C, Max. pressure 10bar, Model WFS-25B, Make castle	03 Nos.
84	SMPS Input 230V AC 50Hz, Output 24V DC 10Amp, Din rail mount type make Siemens/Omron	01 No.

85	Office Bell 230V AC 50HZ	04Nos
86	Electronic hooter Size 96X 96mm, Aux 230V AC	01Nos
87	MCB Metal Box 4 Way industrial type	06Nos
88	MCB Metal Box 2 Way industrial type	06Nos
89	MCB Plastic Box 4 Way industrial type	06Nos
90	MCB Plastic Box 2 Way industrial type	06Nos
91	Control Transformer copper winding 415V/230V ,50HZ 2KVA	01No.
92	Hand drill machine: Bosch GBH 220 Corded Electric Rotary Hammer with SDS Plus, 720W , 2 J, 2.3 Kg, 3 Modes, For Concrete, Metal & Wood + Carrying case,	01No.
93	4 SQMM Single core copper flexible multi strand Wire, Color Green Make: polycab/Finolex	1Roll
94	25 MM Flexible conduit	10 Meter
95	12 MM Flexible conduit	10 Meter
96	25 mm PVC pipe	12 Length
97	150Watt 300 Ohm Adjustable Resistor Rheostat, for (Tyco controller Type T5, Voltage 240, 50HZ, Make Tyco India Pvt. Ltd.)	6Nos.
98	Panel cooling fan Size 6 inch 230V 50HZ, Make any standard	04Nos
99	Panel cooling fan Size 12 inch 230V 50HZ, Make any standard	02Nos
100	Copper winding Pedestal Fan medium size Supply voltage 230V AC 50HZ	10 Nos.
101	Proximity Sensor, PNP UDC 6-36 V I 300 mA, Sr. 15mm, Make: Omron, Dia 30 mm,	20 Nos.
102	Limit Switch, Cat No. NLL1 Make BCH Electric Limited	02Nos.
103	Limit Switch, Cat No. LLGS Make: BCH Electric Limited	02Nos.
104	Thrustor Type ST520, KG18, 415V 50Hz 3 Phase	01No.
105	Thrustor Type KHT, KG18, CN5 415V 50Hz 3 Phase Make Kateel Engineering Pvt. Ltd.	01 No
106	Terminal Strip 12way, rating 16Amp.	02Nos.
107	Nylon Rope 10 mm	30Kg
108	Nylon Rope 8 mm	20Kg
109	Aluminium self support extension ladder heavy duty length 40 feet lump-sum, loading capacity 150 KG	01 Nos.

110	Hole Saw set (Metal Cutter), 11PCS (16mm to 72mm Lump-sum)	01 Set
111	SS Nut, Bolt and Washer Set, Size:	
A	6mm X 20mm (length lump-Sum)	100 Nos.
B	8mm X 30mm (length lump-Sum)	100 Nos.
C	8mm X 75mm(length lump-Sum)	30 Nos.
D	10mm X 30mm (length lump-Sum)	200 Nos.
E	10mm X 115mm (length lump-Sum)	100 Nos.
F	12mm X 30mm (length lump-Sum)	100 Nos.
G	10mm X 125mm (length lump-Sum)	50 Nos.
112	Painting Brush Size:	
A	1 Inch	09 Nos.
B	2 Inch	06 Nos.
C	4 Inch	06 Nos.
113	CRC 2-26	20Nos.
114	Petroleum Jelly 100ML (Vesline)	02Nos
115	Scotch-Brite Scrub Pad Large	36 Nos.
116	M.S. Plated Screw full thread , 4mm x 10mm Long with nut and washer	200 Nos.
117	Anker bolt 6mm	25 nos.
118	HSS drill bit 3.3mm	03 Nos.
119	HSS tap 4mm	03 Nos.
120	Concrete drill bit 3.3mm (Length 80-120MM)	04 Nos.
121	a) F.L. Tube Starter 40W	12Nos.
	b) Electronic tube light Chock 36 W	10 Nos.
122	Test Terminal Block, front connection, screw type, 3phase 4wire, Mfd. by power control systems	01 No.
123	Rotary Handle for (MPCB , Type 3RV2111-1FA10, Make Siemens)	19Nos.
124	Rotary Handle for (MCCB , Type 3VL3725-1AA36-0AA0, Make Siemens)	07Nos.
125	Rotary Handle for (MCCB , Type 3VL1702-1DD3-0AA0, Make Siemens)	09Nos.
126	Rotary Handle for (MPCB , Type 3RV1142-4LA10 Make Siemens)	02Nos.
127	Zinc Alloy Three Point Panel Lock (As per sample)	40 Nos.

128	SMPS Input 230V AC 50Hz, Output 24V DC 1Amp, Din rail mount type make Shavison/Omron	02 No.
129	DC Tacho Generator Model: MI TC V/rpm: 0.05 Max RPM: 4000 I Max: 70mA Make: Precimotion/Hauner hubner	02 Nos.
130	Single phase preventer Input Voltage 415V, 50Hz Make: Minilec/Slec	02Nos
131	Cooler water pump with motor, Supply voltage 230V AC. 50HZ	12 Nos.
132	Cooler grass set for cooler	22 Set (66Nos)
133	Cooler Water distributor (3Way)	6 Nos.
134	Cooler water PVC tube	6 Meter
135	Capacitor 4 mfd	12 Nos.
136	Capacitor 6 mfd	6 Nos.
137	Capacitor 2.5 mfd	6 Nos.
138	Motor Cooling Fan (Plastic Fan)	
A	3 HP	04 Nos.
B	25 HP	02 Nos.
139	Connection Plate for Motor	
A	3HP	06 Nos.
B	5HP	06 Nos.
C	7.5HP	06 Nos.
D	20HP	04 Nos.
E	60HP	04 Nos.
F	75HP	04 Nos.
G	100HP	02 Nos.
H	250HP	01 Nos.
140	Combination plier, make taparia	09 Nos.
141	Line tester, make taparia	25 Nos.

142	Insulated screwdriver 12 Inch flat and star head make taparia	09 Nos.
143	Insulated screwdriver 8 Inch flat and star head make taparia	09 Nos.
144	Circlip plier inner big size, make taparia	01 Nos.
145	Circlip plier outer, big size, make taparia	01 Nos.
146	Electrical hand gloves for 11kv	02 Set
147	Electrical hand gloves for 66kv	02 Set
148	Electrical hand gloves for 440V	06 Set
149	Electrical insulation rubber mat for 11kV (1meter x 2meter x 10mm lump sum) any standard make ISI mark	05Nos
150	Electrical insulation rubber mat for 440V (1meter x 2meter x 10mm lump sum) any standard make ISI mark	06Nos
151	Danger board for 11kV Hindi and English language any standard make ISI mark	12 Nos.
152	Danger board for 66kV Hindi and English language any standard make ISI mark	12 Nos.
153	Danger board for 440V Hindi and English language any standard make ISI mark	12 Nos.
154	Electric Shock & It's Treatment Chart board (50 x 70 cm) Hindi and English language any standard make ISI mark	12 Nos.
155	PVC long Safety Shoes for Electrical (any standard make ISI mark)	03 Set
156	Face Shield for electrical safety (any standard make ISI mark)	07 Nos.
157	Electrical safety kit (any standard make ISI mark)	01 Nos.
158	Aluminum Yellow and Black Men At Work Sign Board, Thickness: 3 mm, Shape: Rectangle for electrical, language Hindi and English any standard make ISI mark	12 Nos.

- **Bid shall be accepted on the basis of above mentioned specifications.**

The bidders shall submit the required eligibility documents in the Pre-qualification / Technical Bid having following documents.

Information /documents to be attached by the tenderers with the Pre-qualification / Technical Bid where ever is applicable.

- 1) Copy of latest three year purchase / work order of firms / companies for the same type of materials /Jobs.
- 2) Certificate of authorized dealership of particular material, if party is authorized.
(For supplier only)
- 3) Certificate from the proprietor/partner/firm authorizing firm's representative to sign/participate in opening and negotiation of the tender (signature duly attested).
- 4) Copy of Sales Tax/GST registration number.

- 5) Copy of PAN Card.
- 6) The information i.e. Firm/Company Name, Complete Address, Contact person, Mobile No. & e-mail ID to be attached.
- 7) EMD or RTGS/NEFT details.

In case of Non-attachment of the above (wherever is applicable) this bid shall be rejected.

Declaration:-

We declare that we have put up the commercial bid as per format & no change in conditions has been mentioned, the conditions mentioned there in are acceptable to us.

☐

Please tick

Signature of the party with seal

Name of the party: _____

Address: _____

Contact No. _____

NARAINGARH SUGAR MILLS LTD., SHAHZADPUR, TEH. NARAINGARH

• Envelope 2: Commercial Bid

The bidders shall quote the prices in Commercial bid format under

(COMMERCIAL BID TO BE SUBMIT)

Sr. No.	Description of Goods/Service	Qty.	Unit Rates INR.
1	Heavy duty switch disconnecter fuse unit, TPN Rating 250 Amp. suitable for DIN Fuse-link, Make Siemens	01No.	
2	Heavy duty switch disconnecter fuse unit, TPN Rating 125 Amp. suitable for DIN Fuse-link, Make Siemens	01No.	
3	Heavy duty switch disconnecter fuse unit, TPN Rating 125 Amp. suitable for DIN Fuse-link, with SS incloser big size Make Siemens	01No.	
4	Under voltage relay Supply Voltage 220-240, 50 HZ Type YU-1SDA038312R1, Make ABB	01 No.	
5	Closing Coil Supply Voltage 220-240, 50 HZ Type YC-1SDA038302R1, Make ABB	01 No.	
6	MCCB 125 A 3Pole , 50kA, Make ABB	02 Nos.	
7	Motor Circuit Breaker Rating 10A Type: GV2ME14, Term/MAG 6-10 A Rocker Make: Schneider Electric	10 Nos.	
8	Power Contactor 3Pole Coil Voltage 110V AC, Type: A185-30, Make : ABB	01 No.	
9	Power Contactor kit for ABB make contactor, A185-30,	01 Set	
10	Power Contactor kit for ABB make contactor, A145-30,	03 Set	
11	Aux. Contact for (ABB Make Contactor A185-30) Type CAL18-11, 1No+1NC, Make ABB	04 Nos.	
12	Power Contactor 3TF47, 3Pole, coil voltage 230V, 50Hz, with 2No + 2NC Aux Contact, Make Siemens	01 No.	
13	Power Contactor 3TF34, 3Pole, coil voltage 230V, 50Hz, , Make Siemens	02 No.	
14	Power Contactor 3TF33, 3Pole, coil voltage 230V, 50Hz, Make Siemens	01 No.	
15	Power Contactor 3TF32, 3Pole, coil voltage 230V, 50Hz, with 1NO Aux Contact, Make Siemens	01 No.	
16	CA5 X-01 (Aux. contact), Make ABB	4 Nos.	
17	CA5 X-10 (Aux. contact), Make ABB	4 Nos.	
18	2No+1NC Aux contact for (MNX9 Contactor)	06Nos	
19	3TX4010-2A-1No (Aux. contact), Make Siemens	12 Nos.	
20	3TX4001-2A-1No (Aux. contact), Make Siemens	12Nos	

21	CA5-40E (Aux. contact) Make ABB	12Nos.	
22	CA5-22E (Aux. contact) Make ABB	06Nos.	
23	Compact Motor protection relay Model: MM10 CT Sec 5A Aux. 230V AC Make L&T	01 No.	
24	MCB Schneider/ABB make, 10 kA,		
A	63 A, 4 Pole	06 Nos.	
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D	32 A, 4 Pole	06 Nos.	
E	32 A, 3 Pole	04 Nos.	
F	32 A, 2 Pole	06 Nos.	
G	25 A, 1 Pole	10 Nos.	
H	6 A, 1 Pole	10 Nos.	
I	25A, 2 Pole	04 Nos.	
J	25 A, 4 Pole	04Nos	
25	63A, 4pole, 10 kA MCB, Make: Legrand/Schneider/ABB , With 1NO+NC Aux. contact	02 Nos.	
26	4 Change over relay Contact rating 3A. Coil voltage 230 V 50HZ , With base, Make Schneider/ABB	03 Nos.	
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A	125 A, Size 00	24Nos.	
B	250 A, Size 1	24 Nos.	
30	HRC FUSE Link, Type TIA, Make Siemens 125 A,	6 Nos.	

31	Kit-Kat SM Type (Fuse Holder), 125A	3 Nos.	
32	Overload Relay, Make L & T, Range:		
A	6-10A (MK1)	02 Nos.	
B	9-14A (MK1)	02 Nos.	
C	14-23 (MN5)	04 Nos.	
D	20-33 (MN5)	04 Nos.	
E	9-15 (MN2)	01 Nos.	
33	Overload Relay, Make Siemens, Range: 25-40 A (3UA58)	02 Nos.	
34	ABB Make Overload Relay 18-25A	02 Nos.	
35	TC make Overload Relay 9- 18 A	02 Nos.	
36	Terminal Block, Make connectwell/ Wago/Elmax 16 mm ²	50 Nos.	
37	Terminal Block (Nut Bolt type), Make connectwell/ Wago/Elmax		
A	35mm ²	12 Nos.	
B	95mm ²	25 Nos.	
C	120mm ²	06 Nos.	
38	Heavy Duty Copper Lug (Ring Type) Make Dowells/Havells/Jaycee,		
A	16 mm ²	50 Nos.	
B	50 mm ²	25 Nos.	
39	Heavy Duty Copper thimble Long barrel Make Dowells/Havells, Size:		
A	35 mm ²	25 Nos.	
B	70 mm ²	25 Nos.	
C	95 mm ²	12 Nos.	

40	Heavy Duty Aluminium Thimble Long barrel, Make Dowells/Havells/Jaycee, Size:		
A	35 mm ²	50 Nos.	
B	50 mm ²	50 Nos.	
C	70 mm ²	50 Nos.	
D	120 mm ²	50 Nos.	
41	Heavy Duty copper Thimble L shape, Make Dowells/Havells/Jaycee Size:		
A	35mm ²	25 Nos.	
B	50 mm ²	25 Nos.	
C	70 mm ²	25 Nos.	
D	95 mm ²	25 Nos.	
42	Heavy Duty copper ferrule, Make Dowells/Havells/Jaycee, Size:		
A	35 mm ²	25 Nos.	
43	Heavy Duty Aluminium ferrule, Make Dowells/Havells/Jaycee, Size:		
A	70 mm	12 Nos.	
44	Heavy Duty Copper Lug (Ring Type) Size: 10mm ² (3D10-10) OD 22mm, ID 10mm Lump-sum	24 Nos.	
45	Heavy Duty Copper Lug (Ring Type) Size: 16mm ² OD 22mm, ID 10mm Lump-sum	24 Nos.	
46	Heavy Duty Copper Lug (Ring Type) Size: 25mm ² OD 22mm, ID 10mm Lump-sum	24 Nos.	
47	Heavy Duty Copper Lug (Ring Type) Size: 35mm ² OD 22mm, ID 10mm Lump-sum	24 Nos.	
48	Heavy Duty Copper Lug (Ring Type) Size: 50mm ² OD 22mm, ID 12mm Lump-sum	24 Nos.	
49	Single Compression Cable Gland SS, Make Dowells/Havells/Jaycee/MIC, Size:		
A	16 mm ²	20 Nos.	

B	19 mm2	20 Nos.	
C	22 mm2	06 Nos.	
50	PVC Cable Gland Make Any standard Size		
A	19 mm2	20 Nos.	
B	22 mm2	10 Nos.	
51	Double Compression Cable Gland SS, Make Dowells/Havells/Jaycee/MIC, Size:		
A	25 mm2	20 Nos.	
B	28 mm2	06 Nos.	
C	38 mm2	06 Nos.	
D	45 mm2	12 Nos.	
E	50 mm2	9 Nos.	
52	Analog CT Operated meter Size 96x96 mm AE make		
A	150/5	08 Nos.	
B	100/5	02 Nos.	
C	30A Direct meter	04 Nos.	
53	Digital Voltmeter Meter, mode Alpha+3V, Aux 230V AC, Make Elmeasure	04 Nos.	
54	Digital Amp meter, mode Alpha+3A, Aux 230V AC, Make Elmeasure	04 Nos.	
55	Digital clamp meter 0,5...50A CHB 5 Manufacturer: Fluke Manufacturer no.: CHB 5	01 No.	
56	Digital clamp meter AC and DC range 1000A or above, make meco	01 No.	
57	LED panel Indication Lamp, Aux. 230V,50 Hz Dia 22.5mm, make Teknic/ ABB		
A	Color: Red	100 Nos.	
B	Color: Green	100 Nos.	
C	Color: Yellow	30 Nos.	

D	Color: Blue	30 Nos.	
E	Color: White	12 Nos.	
58	Flush type push button, Dia 22.5mm metallic, make Teknic		
A	Color: Red	30 Nos.	
B	Color: Green	30 Nos.	
59	Emergency push button mushroom type matelic, Dia 22.5mm, Color: Red, Make: Teknic	15 Nos.	
60	(a) NO Elements for Push Button, Make: Teknic	30 Nos.	
	(b) NC Elements for Push Button, Make: Teknic	30 Nos.	
61	PVC Industrial Push Button Station 2 way, with start & stop push button & elements	12 Nos.	
62	Push Button with 1NO+1NC contact for cane unloader As per Sample	40 Nos.	
63	Industrial PVC Board with 5 Switch 5A & 3 Socket 5 Pin 5A. Complete Close box	10 Nos.	
64	Make: Module type (Roma) & Flash type (Anchor)		
A	Flash type (Screw mounted) 5A Socket 5 Pin	20 Nos.	
B	Flash type (Screw mounted) 5A Switch	20 Nos.	
C	Flash type (Screw mounted) 15A Socket 5 Pin	20 Nos.	
D	Flash type(Screw mounted) 15A Switch	20 Nos.	
E	Bell Switch	5 Nos.	
F	Module type 5A Socket 5 Pin	20 Nos.	
G	Module type) 5A Switch	20 Nos.	
H	Module type) 15A Socket 5 Pin	20 Nos.	
I	Module type 15A Switch	20 Nos.	
J	15A Top 3 Pin	25 Nos.	
K	5A Top 3 Pin	25 Nos.	
L	Electronic Fan Regulator (Screw mounted)	12 Nos.	

M	Electronic Fan Regulator (Module)	12 Nos.	
65	63Amp. Industrial plug & socket board metallic with RCCB 3 phase 4 wire rating 63Amp 30mA 4pole, MCB 4P 63A 10KA, RCCB & MCB , Make Schneider / ABB	4 Nos.	
66	32/20 Amp. Industrial plug & socket board metallic with RCCB single phase rating 20 Amp 30mA 2pole, MCB 20A 2Pole 10KA, RCCB & MCB, Make Schneider / ABB	10 Nos.	
67	Pin Type Panel Lock, SS Dia 22 mm	70 Nos.	
68	PVC insulation tape	1000 Nos.	
69	Compound Tape (Black Kacha Rubber Tape) big size	02 Nos.	
70	Empire Tape 1 inch	6 Nos.	
71	PVC wall plug gitti size for 6mm screw with screw	06 pkd.	
72	1 inch plastic cable clamp	06 pkd.	
73	TNC Switch Type BCA02P006K144, make Kaycee	02 Nos.	
74	TNC Switch Type 5BC32P594/114LM/P230, make switron india	01 Nos.	
75	Selector switch (Lockable with key) 5way 2 pole with off, model 16A-S16-61082-B63-TDYR, make salzer	01 Nos.	
76	Selector switch (Lockable with key) 3 Pole, 4Way, Without off, model S16-61090-B63, make salzer	01 Nos.	
77	Selector switch (Lockable with key) 2 Pole, ON/OFF, model 16A-S16-61198-B63-TDYR, make salzer	01 Nos.	
78	Selector switch 2way Dia 22.5mm, make Teknik	06 Nos.	
79	a) Selector Switch 2 Pole 2 way with OFF Rating 06A, Make kaycee	02 Nos.	
	b) Selector Switch 2 Pole 2 way, with OFF Rating 16A, Make kaycee	02 Nos.	
80	Automatic semaphore indicator Model 12 22 22L, Aux 110 VDC, make DAV industries	01 No.	
81	Pull Cord Switch contact 2NO+2NC, reset Manual, rating 10A at 230VAC, Type SPS 302NTL, Make Sai Control System	04 Nos.	
82	Toggle switch 6A 2 way	6 Nos.	
83	Flow control switch, liquid temp. 1 to 100deg C, Max. pressure 10bar, Model WFS-25B, Make castle	03 Nos.	
84	SMPS Input 230V AC 50Hz, Output 24V DC 10Amp, Din rail mount type make Siemens/Omron	01 No.	

85	Office Bell 230V AC 50HZ	04Nos	
86	Electronic hooter Size 96X 96mm, Aux 230V AC	01Nos	
87	MCB Metal Box 4 Way industrial type	06Nos	
88	MCB Metal Box 2 Way industrial type	06Nos	
89	MCB Plastic Box 4 Way industrial type	06Nos	
90	MCB Plastic Box 2 Way industrial type	06Nos	
91	Control Transformer copper winding 415V/230V ,50HZ 2KVA	01No.	
92	Hand drill machine: Bosch GBH 220 Corded Electric Rotary Hammer with SDS Plus, 720W , 2 J, 2.3 Kg, 3 Modes, For Concrete, Metal & Wood + Carrying case,	01No.	
93	4 SQMM Single core copper flexible multi strand Wire, Color Green Make: polycab/Finolex	1Roll	
94	25 MM Flexible conduit	10 Meter	
95	12 MM Flexible conduit	10 Meter	
96	25 mm PVC pipe	12 Length	
97	150Watt 300 Ohm Adjustable Resistor Rheostat, for (Tyco controller Type T5, Voltage 240, 50HZ, Make Tyco India Pvt. Ltd.)	6Nos.	
98	Panel cooling fan Size 6 inch 230V 50HZ, Make any standard	04Nos	
99	Panel cooling fan Size 12 inch 230V 50HZ, Make any standard	02Nos	
100	Copper winding Pedestal Fan medium size Supply voltage 230V AC 50HZ	10 Nos.	
101	Proximity Sensor, PNP UDC 6-36 V I 300 mA, Sr. 15mm, Make: Omron, Dia 30 mm,	20 Nos.	
102	Limit Switch, Cat No. NLL1 Make BCH Electric Limited	02Nos.	
103	Limit Switch, Cat No. LLGS Make: BCH Electric Limited	02Nos.	
104	Thrustor Type ST520, KG18, 415V 50Hz 3 Phase	01No.	
105	Thrustor Type KHT, KG18, CN5 415V 50Hz 3 Phase Make Kateel Engineering Pvt. Ltd.	01 No	

106	Terminal Strip 12way, rating 16Amp.	02Nos.	
107	Nylon Rope 10 mm	30Kg	
108	Nylon Rope 8 mm	20Kg	
109	Aluminium self support extension ladder heavy duty length 40 feet lump-sum, loading capacity 150 KG	01 Nos.	
110	Hole Saw set (Metal Cutter), 11PCS (16mm to 72mm Lump-sum)	01 Set	
111	SS Nut, Bolt and Washer Set, Size:		
A	6mm X 20mm (length lump-Sum)	100 Nos.	
B	8mm X 30mm (length lump-Sum)	100 Nos.	
C	8mm X 75mm(length lump-Sum)	30 Nos.	
D	10mm X 30mm (length lump-Sum)	200 Nos.	
E	10mm X 115mm (length lump-Sum)	100 Nos.	
F	12mm X 30mm (length lump-Sum)	100 Nos.	
G	10mm X 125mm (length lump-Sum)	50 Nos.	
112	Painting Brush Size:		
A	1 Inch	09 Nos.	
B	2 Inch	06 Nos.	
C	4 Inch	06 Nos.	
113	CRC 2-26	20Nos.	
114	Petroleum Jelly 100ML (Vesline)	02Nos	
115	Scotch-Brite Scrub Pad Large	36 Nos.	
116	M.S. Plated Screw full thread , 4mm x 10mm Long with nut and washer	200 Nos.	
117	Anker bolt 6mm	25 nos.	
118	HSS drill bit 3.3mm	03 Nos.	
119	HSS tap 4mm	03 Nos.	

120	Concrete drill bit 3.3mm (Length 80-120MM)	04 Nos.	
121	a) F.L. Tube Starter 40W	12Nos.	
	b) Electronic tube light Chock 36 W	10 Nos.	
122	Test Terminal Block, front connection, screw type, 3phase 4wire, Mfd. by power control systems	01 No.	
123	Rotary Handle for (MPCB , Type 3RV2111-1FA10, Make Siemens)	19Nos.	
124	Rotary Handle for (MCCB , Type 3VL3725-1AA36-0AA0, Make Siemens)	07Nos.	
125	Rotary Handle for (MCCB , Type 3VL1702-1DD3-0AA0, Make Siemens)	09Nos.	
126	Rotary Handle for (MPCB , Type 3RV1142-4LA10 Make Siemens)	02Nos.	
127	Zinc Alloy Three Point Panel Lock (As per sample)	40 Nos.	
128	SMPS Input 230V AC 50Hz, Output 24V DC 1Amp, Din rail mount type make Shavison/Omron	02 No.	
129	DC Tacho Generator Model: MI TC V/rpm: 0.05 Max RPM: 4000 I Max: 70mA Make: Precimotion/Hauner hubner	02 Nos.	
130	Single phase preventer Input Voltage 415V, 50Hz Make: Minilec/Slec	02Nos	
131	Cooler water pump with motor, Supply voltage 230V AC. 50HZ	12 Nos.	
132	Cooler grass set for cooler	22 Set (66Nos)	
133	Cooler Water distributor (3Way)	6 Nos.	
134	Cooler water PVC tube	6 Meter	
135	Capacitor 4 mfd	12 Nos.	
136	Capacitor 6 mfd	6 Nos.	
137	Capacitor 2.5 mfd	6 Nos.	
138	Motor Cooling Fan (Plastic Fan)		
A	3 HP	04 Nos.	

B	25 HP	02 Nos.	
139	Connection Plate for Motor		
A	3HP	06 Nos.	
B	5HP	06 Nos.	
C	7.5HP	06 Nos.	
D	20HP	04 Nos.	
E	60HP	04 Nos.	
F	75HP	04 Nos.	
G	100HP	02 Nos.	
H	250HP	01 Nos.	
140	Combination plier, make taparia	09 Nos.	
141	Line tester, make taparia	25 Nos.	
142	Insulated screwdriver 12 Inch flat and star head make taparia	09 Nos.	
143	Insulated screwdriver 8 Inch flat and star head make taparia	09 Nos.	
144	Circlip plier inner big size, make taparia	01 Nos.	
145	Circlip plier outer, big size, make taparia	01 Nos.	
146	Electrical hand gloves for 11kv	02 Set	
147	Electrical hand gloves for 66kv	02 Set	
148	Electrical hand gloves for 440V	06 Set	
149	Electrical insulation rubber mat for 11kV (1meter x 2meter x 10mm lump sum) any standard make ISI mark	05Nos	
150	Electrical insulation rubber mat for 440V (1meter x 2meter x 10mm lump sum) any standard make ISI mark	06Nos	
151	Danger board for 11kV Hindi and English language any standard make ISI mark	12 Nos.	
152	Danger board for 66kV Hindi and English language any standard make ISI mark	12 Nos.	
153	Danger board for 440V Hindi and English language any standard make ISI mark	12 Nos.	

154	Electric Shock & It's Treatment Chart board (50 x 70 cm) Hindi and English language any standard make ISI mark	12 Nos.	
155	PVC long Safety Shoes for Electrical (any standard make ISI mark)	03 Set	
156	Face Shield for electrical safety (any standard make ISI mark)	07 Nos.	
157	Electrical safety kit (any standard make ISI mark)	01 Nos.	
158	Aluminum Yellow and Black Men At Work Sign Board, Thickness: 3 mm, Shape: Rectangle for electrical, language Hindi and English any standard make ISI mark	12 Nos.	

Terms & Conditions:-

- 1) Payment terms:-
 - a) For material supply: 30 days after receipt of material subjected to quality approved.
 - b) For job work: 30 days after submission of verified bills subjected to satisfactory completion of work.
- 2) Price will be FOR Naraingarh Sugar Mills Ltd.
- 3) Packing & forwarding charges: - In the scope of supplier / Contractor.
- 4) Please mention the time period of material delivery / job completion in given space under:-**

 - 5) SGST/CGST/UGST/IGST will be extra as applicable as per norms (Our GST No.06AAACN0454G1ZV).
 - 6) TDS to be deducted as per GST Rules (if applicable).
 - 7) It will be mandatory condition, that no employee/his family member / relative can take participate directly or indirectly in BID.
 - 8) Presence of BIDDER by self in case of proprietor/ Partner or Authorized person with authority letter in case of partnership/Co. is necessary at the time of opening of tender is must.
 - 9) **Liquidated Damages:** Time is the essence of this supply / job. Hence, you shall strictly adhere to the delivery of material / completion of job. You are liable to pay liquidated damages towards late delivery of the material / late completion of job at the rate of 2% of the value of the order for subject supply / job for the delay of every one week subject to the maximum limit of 10% of the value of the Order.
 - 10) If at all L-1 party refuses to undertake the job, then purchase committee shall have the right to award the order to second lowest party on the finalized rates in the interest of the Mills.

- 11) Board/Management of the Mills shall have the right to negotiate with other participants also if quoted rates of L-1, L-2 & L-3 party do not seem to be reasonable upto the marks in the interest of the Mills.
- 12) Rates are to be quoted on the basis of above said terms & conditions.
- 13) Conditional tender will not be accepted.
- 14) The undersigned reserves the right to accept or reject any or all the tenders without assigning any reason.

Note: Only Pre-qualification / Technical bid will be open by our technical team for discussion. Parties are invited on opening of commercial bid on dated 10.07.25 at 11:00 AM.

Signature of the party with seal

Name of the party: _____

Address: _____

Contact No. _____