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			Expiry Date & Time of Bid Preparation &Submission
1.	Supply of power distribution panels	8,000/-	25.06.25 at 03:00	07.07.25 upto
			PM	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.

ignature 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

A. Work shop power distribution panel

Sr. No.	Description of Goods/Service
1	Power Distribution Panel
а	MCCB 250A, 50 KA, 4Pole, With ROH, Make ABB/ Siemens Qty 01No. (Incomer)
b	MCCB 100A, 36 KA, 4Pole, Make ABB/ Siemens Qty 01No. (Outgoing)
С	MCB 63A, 10 KA, 4Pole, Make ABB/ Siemens Qty 08Nos. (Outgoing)
d	MCB 63A, 10 KA, 2Pole, Make ABB/ Siemens Qty 04Nos. (Outgoing)
е	MCB 6A, 10 KA, 2Pole, Make ABB/ Siemens Qty 04Nos. (Outgoing)
f	RCCB 32A, 30mA, 2Pole, Make: ABB/Legrand/Schneider Qty. 04Nos
g	Copper busbar with color coated insulated sleeve for suitable rating, (Qty. As Per Required)
h	Panel Box (Qty. 01No)
i	Miscellaneous (Wire Lug, Nut Bolt, PVC tape, copper lead etc) (Qty. As per required)
j	The panel cost should include any other item missing in above statement and shall be suitable for the power Distribution.
k	R,Y,B Phase Indicator with MCB (1Set)

Note:-

- 1. Drawing (GA internal and external, Power, circuit diagram, BOM, and busbar calculation) of the Panel shall be approved by NSML before start work.
- 2. Insulation test (by standard method), operational test etc. will be done by NSML before dispatch.
- 3. All test certificates for Panel shall be submitted along with the delivery of Panel
- 4. Provisions of all electrical safety (Operation, Maintenance, suitable earthing, danger name plate, live electrical equipment covers, etc)
- 5. Cable incoming and outgoing from bottom.
- 6. As built drawing of the panel submitted along with the delivery of Panel

1	63A MCB circuit Power wiring by 16 sqmm multi stand flexible copper wire colour for R Phase- Red, Y Phase-Yellow, B Phase-Blue and Neutral-Black
2	All internal wiring shall have insulation of 650/1100 V grade
3	Wiring will be routed through PVC ducts as & where required
4	Each wire end shall be terminated with crimping type lug and shall have sleeve.

B. Cane Department power distribution panel

Sr. No.	Description of Goods/Service
1	Power Distribution Panel
а	MCCB 125A, 50KA, 4Pole, With ROH, Make ABB/ Siemens Qty 01No. (Incomer)
b	MCB 32A, 10 KA, 4Pole, Make ABB/ Siemens Qty 01Nos. (Outgoing)
С	MCB 32A, 10 KA, 2Pole, Make ABB/ Siemens Qty 06Nos. (Outgoing)
d	RCCB 32A, 30mA, 2Pole, Make: ABB/Legrand/Schneider Qty. 06Nos
е	Copper busbar with color coated insulated sleeve for suitable rating, (Qty. As Per Required)
f	Panel Box (Qty. 01No)
g	Miscellaneous (Wire Lug, Nut Bolt, PVC tape, copper lead etc) (Qty. As per required)
h	R,Y,B Phase Indicator with MCB (1Set)
i	The panel cost should include any other item missing in above statement and shall be suitable for the power Distribution.

Note:-

- 1. Drawing (GA internal and external, Power, circuit diagram, BOM, and busbar calculation) of the Panel shall be approved by NSML before start work.
- 2. Insulation test (by standard method), operational test etc. will be done by NSML before dispatch.
- 3. All test certificates for Panel shall be submitted along with the delivery of Panel
- 4. Provisions of all electrical safety (Operation, Maintenance, suitable earthing, danger name plate, live electrical equipment covers, etc)
- 5. Cable incoming and outgoing from bottom.
- 6. As built drawing of the panel submitted along with the delivery of Panel

1	32A MCB circuit Power wiring by 16 sqmm multi stand flexible copper wire colour for R Phase- Red, Y Phase-Yellow, B Phase-Blue and Neutral-Black
2	All internal wiring shall have insulation of 650/1100 V grade
3	Wiring will be routed through PVC ducts as & where required
4	Each wire end shall be terminated with crimping type lug and shall have sleeve.

C. Mill House aux. Power distribution and lighting panel

Sr.	Description of Goods/Service
No.	
1	Power Distribution Panel
а	MCB 63A, 10 KA, 4Pole, Make ABB/ Siemens Qty 01Nos. (Incomer)
b	MCB 32A, 10 KA, 2Pole, Make ABB/ Siemens Qty 05Nos. (Outgoing)
С	RCCB 32A, 30mA, 2Pole, Make: ABB/Legrand/Schneider Qty. 03Nos
d	32/20 Amp. Industrial plug & socket and top for single phase supply (DECENT AIR SYSTEM), Make Any standard Qty 3 Nos.
е	Copper busbar with color coated insulated sleeve for suitable rating, (Qty. As Per Required)
f	Panel Box (Qty. 01No)
g	Miscellaneous (Wire Lug, Nut Bolt, PVC tape, copper lead etc) (Qty. As per required)
h	R,Y,B Phase Indicator with MCB (1Set)
i	The panel cost should include any other item missing in above statement and shall be suitable for the power Distribution.

Note:-

- 1. Drawing (GA internal and external, Power, circuit diagram, BOM, and busbar calculation) of the Panel shall be approved by NSML before start work.
- 2. Insulation test (by standard method), operational test etc. will be done by NSML before dispatch.
- 3. All test certificates for Panel shall be submitted along with the delivery of Panel
- 4. Provisions of all electrical safety (Operation, Maintenance, suitable earthing, danger name plate, live electrical equipment covers, etc)
- 5. Cable incoming and outgoing from bottom.
- 6. As built drawing of the panel submitted along with the delivery of Panel

1	32A MCB circuit Power wiring by 10 sqmm multi stand flexible copper wire colour for R Phase- Red, Y Phase-Yellow, B Phase-Blue and Neutral-Black
2	All internal wiring shall have insulation of 650/1100 V grade
3	Wiring will be routed through PVC ducts as & where required
4	Each wire end shall be terminated with crimping type lug and shall have sleeve.

D. Main panel for Dormitory

Sr. No.	Description of Goods/Service
1	Power Distribution Panel (3Phase 4wire)
а	MCCB 250A, 50KA, 3Pole, With ROH, Make ABB/ Siemens Qty 01No. (Incomer)
b	MCB 63A, 10 KA, 3Pole, Make ABB/ Siemens Qty 07Nos. (Outgoing)
С	Copper busbar with color coated insulated sleeve for suitable rating, (Qty. As Per Required)
d	Panel Box (Qty. 01No)
е	R,Y,B Phase Indicator with MCB (1Set)
f	Miscellaneous (Wire Lug, Nut Bolt, PVC tape, etc) (Qty. As per required)
g	The panel cost should include any other item missing in above statement and shall be suitable for the power Distribution.

Note:-

- 1. Drawing (GA internal and external, Power, circuit diagram, BOM, and busbar calculation) of the Panel shall be approved by NSML before start work.
- 2. Insulation test (by standard method), operational test etc. will be done by NSML before dispatch.
- 3. All test certificates for Panel shall be submitted along with the delivery of Panel
- 4. Provisions of all electrical safety (Operation, Maintenance, suitable earthing, danger name plate, live electrical equipment covers, etc)
- 5. Cable incoming and outgoing from bottom.
- 6. As built drawing of the panel submitted along with the delivery of Panel

1	63A MCB circuit Power wiring by 16 sqmm multi stand flexible copper wire colour for R Phase- Red, Y Phase-Yellow, B Phase-Blue and Neutral-Black
2	All internal wiring shall have insulation of 650/1100 V grade
3	Wiring will be routed through PVC ducts as & where required
4	Each wire end shall be terminated with crimping type lug and shall have sleeve.

E. Welding DB Power Distribution Panel

Sr. No.	Description of Goods/Service
1	Power Distribution Panel (3Phase 4wire)
а	MCCB 100A, 50KA, 4Pole, With ROH, Make ABB/ Siemens Qty 01No. (Incomer)
b	MCB 63A, 10 KA, 4Pole, Make ABB/ Siemens Qty 02Nos. (Outgoing)
С	MCB 32A, 10 KA, 2Pole, Make ABB/ Siemens Qty 01Nos. (Outgoing)
d	MCB 63A, 10 KA, 2Pole, Make ABB/ Siemens Qty 01Nos. (Outgoing)
е	Copper busbar with color coated insulated sleeve for suitable rating, (Qty. As Per Required)
f	Panel Box (Qty. 01No)
g	R,Y,B Phase Indicator with MCB (1Set)
h	Miscellaneous (Wire Lug, Nut Bolt, PVC tape, etc) (Qty. As per required)
i	The panel cost should include any other item missing in above statement and shall be suitable for the power Distribution.

Note:-

- 1. Drawing (GA internal and external, Power, circuit diagram, BOM, and busbar calculation) of the Panel shall be approved by NSML before start work.
- 2. Insulation test (by standard method), operational test etc. will be done by NSML before dispatch.
- 3. All test certificates for Panel shall be submitted along with the delivery of Panel
- 4. Provisions of all electrical safety (Operation, Maintenance, suitable earthing, danger name plate, live electrical equipment covers, etc)
- 5. Cable incoming and outgoing from bottom.
- 6. As built drawing of the panel submitted along with the delivery of Panel

1	63A MCB circuit Power wiring by 16 sqmm multi stand flexible copper wire colour for R Phase- Red, Y Phase-Yellow, B Phase-Blue and Neutral-Black
2	32A MCB circuit Power wiring by 10 sqmm multi stand flexible copper wire colour for R Phase- Red, Y Phase-Yellow, B Phase-Blue and Neutral-Black
3	All internal wiring shall have insulation of 650/1100 V grade
4	Wiring will be routed through PVC ducts as & where required
5	Each wire end shall be terminated with crimping type lug and shall have sleeve.

• 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.

- Copy of latest three year purchase / work order of firms / companies for the same type of materials /Jobs.
- 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

been	mentioned, the	e conditions mei	ntioned there in	are acceptable	to us.
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.	Description	Qty.	Unit Rates INR.
No.			
Α	Work Shop Power Distribution Panel	01 No.	
	All specifications, terms & conditions mentioned as per		
	Technical Bid		
В	Cane Department Power Distribution Panel	01 No.	
	All specifications, terms & conditions mentioned as per		
	Technical Bid		
С	Mill House Aux. Power Distribution and Lighting Panel	03 Nos.	
	All specifications, terms & conditions mentioned as per		
	Technical Bid		
D	Main Panel for Dormitory	01 No.	
	All specifications, terms & conditions mentioned as per		
	Technical Bid		
E	Welding DB Power Distribution Panel	01 No.	
	All specifications, terms & conditions mentioned as per		
	Technical Bid		

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	