

INDIAN INSTITUTE OF ENGINEERING SCIENCE AND TECHNOLOGY

SHIBPUR, P.O. Botanic Garden (Formerly Bengal Engineering And Science University)

HOWRAH (West Bengal, India)-711103

Phone: 033 26681503, 033 26684561 Fax: 033 26682916

Tender No:- 23/DY.REG./19-20

Date:- 23.07.2019

Notice Inviting Tender

Sealed quotations are invited from bonafide Electrical Contractor, having valid electrical license for building electrification works for Renovation of Electrical Installation of Quarter No B-172 and B-176 in the campus of IEST, Shibpur, Howrah-711103.

The quotation will be received in the drop box at the Office of the Registrar, Purchase section between 11.00 a.m and 5.00 p.m on all working days latest by 01.08.2019 upto 2 p.m. Opening on 02.08.2019 at 1.30 p.m.at the Office of the university Engineer.

REGISTRAR

Terms & conditions:-

1. To qualify for award of the contract the bidder should have valid electrical license for building electrification works and should have satisfactory completed at least one similar work of value not less than Rs 1,00,000.00
2. Quotation are to be submitted as per above mentioned format.
3. All rates quoted should be inclusive of all taxes, levies & duties and Labor Welfare Cess, The rates should be quoted both in figures and words. Request for inclusion of any tax/levy at later stage will not be entertained.
4. Transportation, Packing, Forwarding and Insurance Charges if any to be charged should be specifically indicated.
5. The Institute reserves the right to accept or reject all or any of the tenders without assigning any reason whatsoever. The decision of the Institute shall be final in case of any dispute.
6. The work should be completed within 15 days of issuing of order.
7. Materials & accessories supplied/used should be as per specification and of Approved Quality (B.I.S.) or by the authorised officer of I.I.E.S.T,Shibpur.
8. The work should be completed within stipulated period as indicated in the work-order. A Liquidated damages @ 0.5% per week, subject to maximum of 2% of the value of work-order, beyond which the Employer may cancel the Contract.
9. Bills in Triplicate should be presented for payment within 15days of supply/completion of work.
10. The Order no. is to be noted on both challan & Bill.
11. All bills are to be accompanied by order copies and challans as received.
12. Payment will be made within 60 days of Submission of proper bills, challans etc. by A/c payee cheque, no Cash payment will be made under any circumstances.

Dy.Registrar
(Purchase & Store)
IEST, Shibpur

Copy forwarded for information and necessary action to:

1. Institute Website,
2. Notice board

Indian Institute of Engineering Science and Technology, Shibpur
Howrah-711 103

Name of Tender: *Renovation of Electrical Installation of Quarter No B-172 and B-176 in the campus of IEST, Shibpur, Howrah-711103.*

1. Name of the Firm :
(in block letter)
2. Office Address :
3. Phone No. :
4. Whether Partnership / Proprietorship Firm :
5. Name of Partner(s) / Proprietor(s):
6. PAN No. :
7. Trade Licence No. :
8. Electrical Licence :
9. **GST No.** :
10. Quoted rate:
(Use separate sheet, if required)

Bill of quantities for the work of: Renovation of Electrical Installation of Quarter No B-172 and B-176 in the campus of IEST, Shibpur, Howrah-711103.

S.L. No.	Description of work	Unit	Qty.	Unit Rate (In Rs)	Amount (In Rs)
1	S&F (2+14) way SPNMCBDB with double door in SS enclosure in concead in wall with 63A DP MCB Isolator, and 6-32 A SP MCB 14 nos as reqd as to GS (Make Legrand Cat No- 6077-12)	Set.	2		
2	Distribution point wiring with 3x 1.5 sq mm cu wire for Ph, N & E through 19 mm bore polythene pipe concealed in wall and 20 mm rigid pipe for ceiling portion only to light /fan/call bell point. (Average run 8 mtr)	Points.	48		
3	On Board Plug.	Points	8		
4	Supplying and Laying of 2 x 1.5 sq mm + 1x2.5 sq mm cu wire through 19 mm bore polythene pipe concead in walla sto GS (Comp).	R.M	125		
5	Supplying and Laying of 2 x 2.5 sq mm + 1x2.5 sq mm cu wire through 19 mm bore polythene pipe concead in walla sto GS (Comp).	R.M	200		
6	Supplying and Laying of 2 x 4 sq mm + 1x2.5 sq mm cu wire through 25 mm bore polythene pipe concead in walla sto GS (A.C).	R.M	70		
7	Supplying and Laying of 2 x 6 sq mm + 1x 4 sq mm cu wire through 25 mm bore polythene pipe concead in walla sto GS (Industrial Socket).	R.M	4		
8	Finishing of the PVC insulated wire ends by socketting with pin/ ring type copper sockets and insulated tapes etc., including supplying sockets, tapes.				
8(a)	2.5sqmm cu wire.	Nos.	80		
8(b)	4 sqmm cu wire.	Nos.	36		
8(c)	6 sqmm cu wire.	Nos.	8		
9	Supply & Fixing 240 V, 6A, plug socket with separate 6 A Piano key type switch (Brand approved by EIC) on sheet metal switch board embedded in wall incl. S & F 150x100x65mm MS (16SWG) switch board and bakelite /perspex top cover of 3mm thick by Brass screws after making housing for switch by cutting bakelite/perspex cover and making necessary connections as required.	Sets.	12		
10	Supply & Fixing 240 V, 20A, plug socket with separate 20 A Piano key type switch (Brand approved by EIC) on sheet metal switch board embedded in wall incl. S & F 150x100x65mm MS (16SWG) switch board and bakelite / perspex top cover of 3mm thick by Brass screws after making housing for switch by cutting bakelite/perspex cover and making necessary connections as required.	Sets	12		
11	S&F of 1x36 watt fluo Single tube light fittings complete set in wall incl S&F round block, MS fastener on wall as required as to GS (Make Philips cat no TMC055/136 EBE)	Nos.	11		
12	Suuply and fixing of 1200 mm sweep A.C ceiling fan complete with blades, canopy, fork, rubber bush etc. incl. S&F connecting wire for down rod upto 30 cm incl. painting the rod with approved paint and making necessary connection as required by 2x1.5 sqmm flexible copper wire.(Orient PSPO summer cool)	Each.	8		
13	Supply & Fixing 240 V, 3 nos. 6A, & 1 no. 20A plug socket with separate 3 nos. 6 A & 1 no. 20A Piano key type switch with indicator & 16A kit-kat flush type fuse (Brand approved by EIC) on sheet metal switch board embedded in wall incl. S & F 240x200x65mm MS (16SWG) switch board and bakelite/perspex top cover of 3mm thick by Brass screws after making housing for switch by cutting bakelite /perspex cover and making necessary connections as required.	Each	6		
14	Supply and fixing of 15 A plug socket 1 no (Anchor) in 150x 100x65 mm MS Box as required(for Gyser power board in bathroom wall)	Each	2		
15	Supply and fixing of 15 A switch 1 no (Anchor) in 150x 100x65 mm MS Box as required(for Gyser switch board on front of door)	Each	2		
16	Supply & Fixing 240 V, 25 A, 3 pin Modular type plug socket (Brand approved by EIC), without plug top and switch with 2 Module GI Modular type switch board with top cover plate flushed in wall and making necy. connections with PVC Cu wire and earth continuity wire etc.	Each	2		
17	Supply & Fixing 240 V, 25 A, Modular type starter (Brand approved by EIC) with 25A Modular switch type DP MCB (CCurve) and 4 Module GI Modular type switch board with 4 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections with PVC Cu wire and earth continuity wire etc.	Each	2		
18	Supply & Fixing Socket type fan regulator (Step type) (Brand approved by EIC) on existing sheet metal switch board with bakelite/perspex top cover by screw after making housing for regulator knob by cutting bakelite/perspex top cover incl. making necy. connections etc.	Each	8		
19	Supply and fixing of heavy duty 1420 rpm 300 mm sweep Exhaust Fan after cutting hole on wall and mending good the damages with GI sheet louver shuterfor 12 inch	Nos.	2		
20	Supply and fixing of 250Volt Din dong bell as to GS.	Nos.	2		
21	Supply and fixing of compression type cable gland complete with finishing the end for 2 core 10 sq mm al/A cable.	Set	4		
22	Uprooting and relaying of 2 core 10 sq mm al/A cable with 1x 10 SWG GI wire embeded in wall.	R.M	4		
23	Dismanteling the existing defective wiring,separeting with good portion with technician and store the materials.	Job	2		
TOTAL (In Rs)					

To
Deputy Registrar
Store and Purchase
IEST'S, Howrah-711103

I/WE agree to execute the work in accordance to requirement at the above quoted items rates for a total price of Rs-----
---- (Rupees)

Authorized Signature:----- Dated:- Address:-

Name & Title of Signatory:

Name of the bidder and Seal:

Notes: 1) Quantities mentioned in the B.O.Q are as per estimate. Actual quantities may vary according to the requirement at site; payment will be made on pro-rata basis on actual executed quantity.

2) The bidder is advised to visit the site of work at his own expense and obtain all information that may be necessary for preparing the quotation. The Bidder enclosed attested copy of Trade License/GST No/Pan Card/ P Tax certificate and completion certificate of similar work and other document etc with the application.