

Engineering Cell DELHI TECHNOLOGICAL UNIVERSITY Shahbad Daulatpur, Bawana Road, Delhi – 110042 Email Id:- cpo@dtu.ac.in Tel: 011-27852188

F.NO: DTU/E.C./003534/2022-23/Electrical//0602

Dated: 14/03/2023

NOTICE INVITING QUOTATION

The Chief Project Officer, Engineering Cell, DTU invites, on behalf of Delhi Technological University, sealed percentage rate short term quotations from specialised agencies for Electrical Work in the field of up to 3:00 PM on dated:17/03/2023 for the following work, which shall be opened at 3:30 PM on the same day. N.I.Q./Schedule of work along with terms and conditions can be obtained from office of the Engineering Cell on all working days by submitting an application along with a copy of G.S.T. No., Electrical licence and PAN Card up to 3:00 PM on dated:17/03/2023.

| S. No. | Name of Work | Estimated Cost (Rs.) | Time Allowed | Last Date of Receipt of Quotation |
|--------|---|----------------------|-----------------|---|
| 1. | Providing of EI & fans in Flat no. 46 and 33, Type-V at Delhi Technological University, Bawana Road, Delhi during 2022-23 | Rs. 2,15,194/- | 3 Days | 17/03/2023 |

Terms & Conditions: -

- The material shall be supplied as per manufacturer's specification.
- All materials to be used on the work shall be ISI marked or as per the sample approved by the client.
- Before tendering/quotationing, the Bidder shall visit the site and satisfy himself as to the site conditions, the accessibility of
 the site of full extent and implication of the operation, the nature of the ground and working conditions affecting labour and
 execution of the work. No claim on these issues will be entertained.
- The contractor shall have to get the site of work cleared during execution and/ or on completion of work as per directions and to the satisfaction of client.
- The rate quoted should be inclusive of all the taxes and duties, GST etc. & nothing extra shall be paid on any account.
- The quotation which are issued from the office of CPO shall only be accepted, quotations in any other forms shall be summarily rejected without assigning any reasons.
- No T&P shall be issued to the firm by the department for installation at site.
- All necessary recoveries shall be made from the bill.

Encls.: Schedule of work.

Chief Project Officer

Copy to:-

1. Registrar, DTU

2. Controller of Finance, DTU

3. Notice Board/Website

4. J.E. (Elect.)

14-03-23 Project Officer (Elect.) Name of Work: Providing of EI & fans in Flat no. 46 and 33, Type-V at Delhi Technological University, Bawana Road, Delhi during 2022-23

| Sl.No | Description of Work / Item(s) | Qt | y Units | Rate (Rs.) | Amount (Rs.) |
|--------|--|------|---------|---------------|-----------------|
| 1 | Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. | | | , | |
| a) | 2 X 4 sq. mm + 1 X 4 sq. mm earth wire | 400 | mtrs | 168 | 67200.0 |
| 2 | Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. | | | | |
| a) | 15/16 A switch | 76 | Nos | 114 | 7980.0 |
| b) | 6 pin 15/16 A socket outlet | 40 | Nos | 143 | 5720.0 |
| c) | Stepped type regulator - | 16 | Nos | 288 | 4608.00 |
| d) | Blanking plate | 20 | Nos | 24 | 480.00 |
| 3 | Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required. | | 3 | | |
| a) | 3 Module (100 mmX75 mm) | 26 | | 185 | 4810.00 |
| b) | 8 Module (125 mmX125 mm) | 25 | Nos ' | 297 | 7425.00 |
| 4 | Supplying and fixing 3 pin, 5 A ceiling rose on the existing junction box/wooden block including connections etc. as required | 20 | Nos | 42 | 840.00 |
| 5 | Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) | | | | |
| a) | 16 way, Double door | 2 | Nos | 1364 | 2728.00 |
| 6 | Supplying and fixing 10 A to 32 A rating, 40/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required | | | | 80 |
| a) | Single pole 16-32 | 10 | Nos | 173 | 1730.00 |
| b) | Double pole 40 Amp | 10 | Nos | 850 | 8500.00 |
| c) | Double pole 25 Amp | 10 | Nos | 445 | 4450.00 |
| 7 | Supplying and fixing brass batten/ angle holder including connection etc. as required | 20 | Nos | 117 | 2340.00 |
| | | | | | 118811.00 |
| | Add cost index 34.96% on DSR 2016 | | | | 41536.33 |
| | | - | - | | 160347.33 |
| | Less 9.5% on DSR 2016 | | | | |
| | Total of A | | | | 15233.00 |
| 8 | Complete fixture polycorbonate LED 20W | 20 | Each | 409.00 | 145114 8180 |
| 9 | Supplying and fixing 2 way double pole 25-32 Amp MCB box on surface/ recess complete with connections, testing and commissioning etc. as required ABB make | | | 103,00 | 0100 |
| 10 | Supplying of DLP plastic trunking without flexible cover and without other accessories on existing wall of following size etc. as reqd. (Make: Legrand) | . 20 | Nos. | 455 | 9100.00 |
| a) | 32 mm x 20 mm | | | | |
| - | | 400 | mtrs | 132 | 52800.00 |
| _ | Total of B | | 4 | | 70080.00 |
| ns and | conditions: - | | | G. Total | 215194 |

Project Officer (Elect.)

^{1.} The work shall be carried out as per direction of the Engineer in charge.

^{2.} Quoted rates shall be inclusive of all taxes applicable and cartage etc.

^{3.}No T & P shall be issued to the contractor by the department. 4. All safety measure shall be taken while execution of work.

^{5.} Time period for completion of work is 10 days.