

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

DTU/E.C./003648/2022-23/Electrical/

Dated: 27/03/2023

## **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:27/03/2023 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:27/03/2023.

S. No.	Name of Work	Estimated Cost (Rs.)	Time Allowed	Last Date of Receipt of Quotation
1.	Providing of power points for newly constructed AB-3 block in Room no. 112 (RL-1),113 (RL-2), 212 (RL-3) & 213 (RL-3) at Delhi Technological University, Bawana Road, Delhi	Rs. 2,31,191/-	3 Days	29/03/2023

## 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.

Copy to:-

1. Registrar, DTU

2. Controller of Finance, DTU

3. Notice Board/Website

4. J.E. (Elect.)

Project Officer (Elect.)

Schedule of Work

Name of Work Providing of power points for newly constructed AB-3 block in Room no. 112 (RL-1),113 (RL-2), 212 (RL-3) & 213 (RL-3) at Delhi Technological University, Bawana Road, Delhi

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S.No	Description of Work / Item(s)	Qty	Unit	Rate	Amount
1	Wiring for circuit/ submain wiring alongwith 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 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	500	mtrs	137	68500.00
b)	4 X 16 sq. mm + 2 X 6 sq. mm carth wire	60	mtrs	733	43980.00
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	130	Nos	114	14820.00
b)	6 pin 15/16 A socket outlet	130	Nos	153	19890.00
3	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.				17070.00
a)	6 Module	65	Nos	297	19305.00
4	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)	12 way, Double door	2	Nos	1151	2302.00
5	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	,			2002.00
a)	Single pole 10-32 A	20	Nos	173	3460.00
	Double pole 32 A	2	Nos	850	1700.00
					173957.00
	Add applicable rate of GST @18% in place of 12% (Multipying facotr 1.0633)				184968.00
	Add cost index 31.27% on DSR 2016				57839.49
	Total Rs.				242807.49
	Less 9.5% on DSR 2016			(-)	23066.71
	Total of A				219740.78
6	Supplying of DLP plastic trunking without flexible cover and without other accessories on existing wall of following size etc. as reqd. (Make: Legrand)				
	32 mm x 16 mm	50	mtrs	229	11450.00
	Total of MR				11450.00
				G. Total	231190.78
				Say (Rs.)	231191.00

Terms and conditions: -

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 02 days.

Project Officer (Elect.)