



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./3348/2022-23/Electrical

Dated: 26.08.2022

### NOTICE INVITING QUOTATION

The Chief Project Officer, Engineering Cell, DTU invites, on behalf of Delhi Technological University, sealed percentage rate short term quotations from for Electrical Work in the field of up to 3:00 PM on 02.09.2022 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., PAN Card up to 3:00 PM on 02.09.2022.

S. No.	Name of Work	Estimated Cost (Rs.)	Time Allowed	Last Date of Receipt of Quotation
1.	Providing of Power points in LW1FF5 for research area in Control System Laboratory, DTU Delhi	Rs.1,76,473/-	07 Days	02.09.2022

#### Terms & Conditions: -

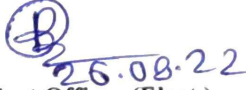
1. The work shall be carried out as per CPWD specifications.
2. The contractor shall have to get the site of work cleared during execution and/ or on completion of work as per directions and to the satisfaction of client.
3. The rate quoted should be inclusive of all the taxes and duties, GST etc. & nothing extra shall be paid on any account.
4. 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.
5. No T&P shall be issued to the firm by the department for installation at site.
6. All necessary recoveries shall be made from the bill.

**Encls.: Schedule of work.**

Copy to:-

1. Registrar, DTU
2. DCA, DTU
3. Notice Board/Website
4. J.E. (Elect.)

  
26/8/22  
Chief Project Officer

  
26.08.22  
Project Officer (Elect.)

6/c

## SCHEDULE OF WORK

Name of Work: Providing of Power points in LW1FF5 for research area in Control System Laboratory, DTU Delhi

S.No	Description of Work / Item(s)	Qty.	Units	Rate	Amount
1	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed PVC conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required	210	mtrs	168	35280.00
2	Wiring for light/ power plug with 4X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed PVC conduit alongwith 2 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required	50	mtrs	281	14050.00
3	Supplying and fixing of following sizes of PVC conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required				
a)	25 mm	200	mtrs	69	13800.00
4	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	90	Nos	114	10260.00
b)	6 pin 15/16 A socket outlet	90	Nos	153	13770.00
5	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.				
a)	6 Module (200 mmX75 mm)	45	Nos	228	10260.00
6	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 A, tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCBs and incomer) as required. (Note : Vertical type MCB TPDB is normally used where 3 phase outlets are required.)				
a)	12 way (4 + 36), Double door	1	Nos	7189	7189.00
7	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				
a)	Single pole 16-32	36	Nos	173	6228.00
b)	100 A MCCB	1	Nos	3218	3218.00
8	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
a)	3½ X 50 sq. mm (35mm)	2	Each	329	658.00

*Pradeep*  
JEE

9	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required.	80 mtrs	206	16480.00
a	Upto 35 sq. mm			
10	Supplying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade etc as required.	80 Meter	566	45280.00
a)	3.5 x 50 sq.mm.			
			<b>G. Total</b>	<b>176473.00</b>

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 10 days.



**JE(E)**



**Project Officer (Elect.)**



**Chief Project Officer**