

DELHI TECHNOLOGICAL UNIVERSITY

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F.NO: DTU/E.C./3479/2022-23/Electrical

Dated: 13/12/2022

NOTICE INVITING QUOTATION

The Chief Project Officer, Engineering Cell, DTU invites, on behalf of Delhi Technological University, sealed percentage item rate Notice Inviting Quotations from specialised agencies for electrical work the field of up to 3:00 PM on 19.12.2022 for the following work, which shall be opened at 3:00 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 Electrical Licence and G.S.T. Registration certificate.

S. No.	Name of Work	Estimated Cost (Rs.)	Time Allowed	Last Date of Receipt of Quotation
1.	Providing power points LW1FF2, DSM and Various location at DTU, Delhi	Rs.4,69,047/-	06 Days	19.12.2022

Terms & Conditions: -

- 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. Notice Board/Website
- 2. Guard File.

Project Officer (Elect.)

Schedule of Work

Name of Work: Providing power points LW1FF2, DSM and Various location at DTU, Delhi

Sl.No	Description of Work / Item(s)	Qty	Units	Rate	Amount
1.0	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No. 4 sq. mm FRLSPVC insulated copper conductor single core cable for the core cable for the conductor single core cable for the conductor single core cable for				
2	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.	1100	mtrs	168	184800.00
a)	2 X 6 sq. mm + 1 X 6 sq. mm earth wire	50		20.4	1.000000
b)	2 X 10 sq. mm + 1 X 6 sq. mm earth wire	50	mtrs	324	16200.00
c)	2 X 16 sq. mm + 1 X 6 sq. mm earth wire	100	mtrs	392	39200.00
3	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.	50	mtrs	530	26500.00
a)	15/16 A switch	160	Nos	114	18240.00
b)	6 pin 15/16 A socket outlet	220	Nos	153	33660.00
4	Supplying and fixing following size/ modules, GI/PVC box along with modular base & cover plate for modular switches in recess etc. as required.				
a)	8 Module	70	Nos	297	20790.00
5	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.)				20,7000
a)	8 way (4 + 24), Double door	5	Nos	5664	28320.00
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		1105	3001	20320.00
a)	Single pole 16-32	50	Nos	173	8650.00
b)	Double pole	10	Nos	445	4450.00
b)	100/63 A MCCB	1	Nos	3218	3218.00
	× .	•			384028.00
	Add cost index 34.96% on DSR 2016				134256.19
	8				518284.19
	Less 9.5% on DSR 2016				49237.00
	Total of A				469047.19

Terms and conditions: -

JE (Elect.)

- 1. The work shall be carried out as per entire satisfaction 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 15 days 12/02

Consultant (Elect.)

Project Officer (Elect.)

Chief Project Officer