



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./3310/2022/Electrical

Dated:

**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 18.07.2022 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 18.07.2022

S. No.	Name of Work	Estimated Cost (Rs.)	Time Allowed	Last Date of Receipt of Quotation
1.	Name of Work: Supply and fixing of Street light luminaires with new one in surrounding area of newly constructed Boy's and Girl's hostel, Delhi Technological University.	Rs. 4,78,700/-	04 Days	18.07.2022

**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.)

*Anwar*  
15/7/22  
Chief Project Officer

  
15.07.22  
Project Officer (Elect.)

**Schedule of work**

**Name of Work:** Supply and fixing of Street light luminaires with new one in surrounding area of newly constructed Boys and Girls hostel, Delhi Technological University.

Sl.No	Description of Work / Item(s)	Qty	Units	Rate (Rs.)	Amount (Rs.)
1	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed steel/ PVC conduit as required				
a)	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	300	mtrs		
2	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.				
a	Upto 35 sq. mm	200	mtrs		
3	Supplying, fixing, testing and commissioning of 15W/16W Round shape LED Downlighter suitable for operation on 230V AC supply with minimum 1125 lumens. LED make shall be Nichia, Cree, Citizen having LM 80 Complied as per L70 standard tested for min. 10k hours confirming minimum 50000 burning hours of life 6500K LED's only. LED Driver shall withstand 2kV surge protection. Havells 15 W GloWDIs15WleD857s similar to or equivalent preferred make.	25	Each		
4	Supplying installation, testing and commissioning of 70 watt LED type street light fitting, road lighting luminaire with high power LED and unique peanut lens with choice of optics to ensure uniform distribution, higher spacing between poles and maintenance free system, Ideal for road width upto 10 mts. (Make : Havells enDuraomniPlussl72WleD757sasYToPC /Crompton/Philips).	20	Each		
5	Supplying, installation, testing & Commissioning of LED Posttop Fitting of system wattage 35W to 40W of Multiple LED With Lens optics and IP66 Pressure die-cast aluminium housing for effective thermal management. Total system Lumen of 35W to 40W LED should be 3500 or above in Cool day Light(5700K to 6500K), Lumen Efficacy>100 Lm/W, Power factor>0.95, CRI>70, THD(%) < 10, LED Lamp Make- Havells ruBYPT35WleD830PsYmToPC/Crompton/Twinkle)	10	Each		
6	Supplying, Installation, testing and commissioning of 70watt LED flood light fitting complete with all accessories.	15	Each		
7	Supplying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade etc as required.				
a	2c x 10 sqmm	200	Meter		
				<b>Total Amount (Rs.) inclusive GST</b>	

*J E (E)*  
15/07/2022



**Project Officer (Elect.)**

*Chief Project Officer*  
15/7/22

**Chief Project Officer**