INDIAN INSTITUTE OF TECHNOLOGY KANPUR INSTITUTE WORKS DEPARTMENT ELECTRICAL & AIR-CONDITIONING DIVISION

No. 29 /AC/EE/2022/237

Dated 13-12-2022

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Sealed quotations are invited from eligible Electrical Contractors by the undersigned on behalf of the Director, IIT Kanpur for "Replacement of defective sports light with associated repair work in Basket ball, Volley ball & Badminton courts at Hall no.-12." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 20-12-20 upto 3.00 PM and the quotation will be opened on the same day at 3.30PM in the presence of quotationers or their representative who want to be present.

The terms and conditions of the quotation are as under:

- 1. The quotations should be submitted in a properly sealed envelop, addressed to the undersigned. The enquiry nos. and date should invariably quoted on the top of the envelop.
- 2. The time allowed for carrying out the above noted work is 28(Twenty Eight) Days.
- 3. The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms.
- 4. Security @ 6% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months
- 5. "Bid Security Declaration" is to be submitted along with the quotation (Estimate Cost Rs. 90,440.00).
- 6. The quotations shall remain valid for 90 days from the date of opening.
- 7. Income tax will be recovered as per notification of Government from the bill and the amount so recovered will be deposited in the State Bank of India at the credit of the firm.
- 8. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
- 9. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
- 10. The material should be used as per approved list of make.

QUOTATION

Sub: Replacement of defective sports light with associated repair work in Basket ball, Volley ball & Badminton courts at Hall no.-12

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Supply, fixing, testing and commissioning LED Sports / flood /bracket type light fitting with accessories complete as required. Make_Cromption or Approved equivalent make				
a)	LED Flood light 120watt 240 volts, 50Hz, protection_IP 65 , lumens>100 Lm/watt, P.F.>.95 , THD<10% with efficient thermal management. Crompton model_TFS-504-120-57-60D-SL-GL-NSG or equivalent	15.00	Nos.		
2	Supplying and fixing 5 A to 32 A rating, 240/415 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	10.00	Nos		
b)	Single pole and neutral	2.00	Nos		
3	Providing and fixing 6 SWG dia G.I. wire on surface/recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	50.00	Mtrs		
4	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)	2 X 6 sq. mm (19mm)	20.00	Each		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
5	Supply and drawing PVC insulated copper conductor 3 x1.5 sqmm round cable (Flexible) for connection of lights/equipments / fan/AC & other work as reqd.	90.00	Mtrs	Words at 1g.	
6	Supply, fixing, connecting and commissioning cable end control box (looping type) with MS sheet of 16 SWG of size 200 mm X 200 mm X 125 mm having 1 No. SP MCB 6 Amp to 32 Amp, 230 volts and 2 Nos. Brass neutral link 12.5 mm square rod 6 way approx. 60 mm long and fixed on 6 mm thick bakelite sheet. Box shall have almirah type hinge and panel key type lock front door duly painted with earthing stud etc. complete as required.	6.00	Nos.		
7	Supply, laying,testing and commissioning of one No. XLPE/ PVC insulated & PVC sheathed power cables (heavy duty) of following core aluminium conductor, steel armoured cable of 1.1kV grade in following manners complete as reqd. (2 X 6 sq. mm)				
a)	Direct in ground with protection layer	35.00	Mtrs		
b)	On surface	5.00	Mtrs		
c)	Direct in pipe	5.00	Mtrs		
d)	In open duct	5.00	Mtrs		
8	Digging cable trench, lifting bricks & cable for locating fault. refilling the trench, ramming & making good the same as reqd.				
a)	up to 35 sqmm cable	30.00	Mtrs		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
9	Supply & Laying of HDPE pipe of following size inner dia, 2mm thick on surface I/c cartage, loading & unloading etc. as reqd. (ISI mark)				
a)	25 mm (6Kg / cm²)	10.00	Mtrs		
b)	32 mm (6Kg / cm²)	5.00	Mtrs		
10	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand	0.50	Cum.		
11	Providing 12mm thick cement plaster of mix 1:6 (1 cement : 6 fine sand) at all levels.	5.00	sq m		
	Total Rs.				

अधिशावी अभियंता (वस) E.E. (A.C.) अंतरित्वित अस्त्रात सम्बद्धान, अस्त्र D. LLT Kanna

Performa of Bid Security Declaration

(To be submitted by bidder on its Company Letterhead (scanned copy) on http://eprocure.gov.in/eprocure/app)

It is here by submitted that if I/We		(Name of
bidder/firm/company) withdraw or modify the bid	s during period of validity, or if I/V	Ve
(Name of bidder/firm/company)	are awarded the contract and I/We	
(Name of bidder/firm/con	mpany) fail to sign the contract of	r to submit a
performance security before the deadline defined	in the tender documents, I/We	
(Name of bidder/firm/company)	will be suspended to take part in	IIT Kanpur's
tendering process for the period of two years from	n the date of occurrence of the abo	ve mentioned
default."		
Datas	Authoria	zed Signatory