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

No. 04 /AC/EE/2022/ 04

Dated 01 - 04 - 2022

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Sealed quotations are invited from the empanelled contractor by the undersigned on behalf of the Director, IIT Kanpur for "Providing light and power points with associated work for RO plant at the terrace of Block A, B, C in Hall- 11.." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 08 - 04 - 202 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
- 2. in a properly sealed envelop, addressed to the undersigned. The enquiry nos. and date should invariably quoted on the top of the envelop.
- 3. The time allowed for carrying out the above noted work is 14(Fourteen) Days.
- The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms..
- 5. Security @ 6% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
- The estimated cost of quotation is Rs.40034/-. The required earnest money of Rs. 801/- is to be submitted in the form of FDR pledged in favour of the Director, IIT Kanpur alongwith the quotation. The earnest money of the unsuccessful quotationers will be returned within one month's time.
- 7. The quotations shall remain valid for 90 days from the date of opening.
- 8. 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.
- 9. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
- 10. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
- 11. The material should be used as per approved list of make.

## QUOTATION

Sub: Providing light and power points with associated work for RO plant at the terrace of Block A, B, C in Hall-11.

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel/PVC conduit including dismantling as required.				
a)	Group A	3	Point		
2	Supplying & drawing following sizes of FRLS PVC insulated copper conductor single core cable in / on the existing surface / recessed, PVC / steel conduit as reqd.				
a)	3 x 1.5 Sq.mm	20	Mtr.		
b)	3 x 4 Sq.mm	60	Mtr.		
c)	3 x 6 Sq.mm	35	Mtr.		
3	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.				
a)	1/2 module	3	Nos.		
b)	6 module	3	Nos.		
4	Supplyand & fixing following modular switch/ socket on the existing modular plates & switch box including connection but excluding modular plate etc. as reqd.				
a)	5/6 Amp one way switch	<b>(6</b>	Nos.		
b)	3 Pin 5/6 Amp. socket outlet	3	Nos.		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
c)	15/16 Amp. one way switch	3	Nos.		
d)	6 Pin 15/16 Amp. socket outlet.	3	Nos.		
e)	Modular type blanking plate.	3	Nos.		
5	Supply, fixing, testing and commissioning following LED light fittings surface/recessed/bracket type including connection etc. as required.				
a)	LED light Fitting 20 watt PC batten. Make_ Cromption trim linea(LCTLN-20-CDL ) or equivalent.	3	Nos.		
6	S & F MCB of following pole and rating 240/415 volts 'C' series in the existing MCB DB complete with connection, testing & commissioning etc as reqd. ( Legrand)				
a)	Single Pole 6 amp to 32 amp	6	Nos.		
				*	
b)	Single Pole & Neutral 6 amp to 32 amp	1	No.		
7	Supplying and fixing following rating, double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 300 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
a)	25 amp double pole RCCB	2	Nos.		
8	Supply and fixing Industrial box with metal plug top/ metal enclosure for MCB & MCCB, on surface/ recess duly powder painted as required.				
a)	DP/TP/FP MCB metal enclosure	3	Nos.		
9	Providing & fixing of size 32 mm x 12.5 mm. DLP mini trunking system with independent cover as reqd.	40	Mtrs		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
10	Providing & fixing accessories for following size of DLP mini trunking system as reqd. (32 mm x 12.5 mm.)	Ý			
a)	Flat junction	5	Nos.		
b)	Changeable flat angle	10	Nos.		
c)	Changeable internal /External angle	20	Nos.		
d)	End cap left or right	5	Nos.		
11	Providing & fixing of size 32 mm x 20 mm. DLP mini trunking system with independent cover as reqd.	30	Mtrs		
12	Providing & fixing accessories for following size of DLP mini trunking system as reqd. (32 mm x 20 mm.)				
a)	Flat junction	5	Nos.		
b)	Changeable flat angle	10	Nos.	*	
c)	Changeable internal /External angle	20	Nos.		
d)	End cap left or right	5	Nos.		

Total Rs.

अधिशाषी अमियता (वाठ), E.E. (A.C.) संविम्वविठ, माठाले संस्थानं, कानपुर I W.D., LLT Kanpur