

## University of Calcutta Dept. of Applied Physics, UCSTA 92 APC Road, Kolkata 700009

## **Tender Notice**

Enq No.: AP/01/ENQ/LG/JNB/17-18, Date: 16/03/2018

## Dear Sir/Madam

All the Authorized Suppliers are invited to submit Quotation/Tender by sealed envelope at the office of the Department of Applied Physics for the items /works mentioned overleaf. Please enclose the copy of the following papers along with the quotation. The last date of submission of quotation is 30.03.2018. However you quote your price items as overleaf according to the CU rules and following trams & conditions.

- Before place the quotation/tender must be mentioned your Ref. No., Date, with SIGNED & SEAL BY appropriate authority. (Party must be providing hard copy and also SOFT COPY by CD doc file).
- 2) Our Ref. No. & date and also its items no. must be mentioned in your quotation.
- 3) Price for which you are quoting must be mentioned all applicable taxes and others incidental charges as well as premiums for insurance against all kinds of risks before executing delivery to our Department if applicable.
- 4) Party also must be submitting coy of their valid TRADE LICENC, GST/VAT REGETRATION, PAN CARD or wherever necessary OR who have manufacturer also submit valid copy of certificates that certified by GOI/State/Undertaken Govt. Authority. Sole/only authorized distributors also submit valid copy of certificates with signed & seal by appropriate authority along with quotation.
- 5) Others any quarries for related enquires/tender, you may also visit CU website www.caluniv.ac.in or the mentioned Department

Please enclose the copy of the following papers along with the quotation.

Sl.No.	PARTICULARS.	QUANTITY.
1	Supplying 4 core 16 sq. mm. PVC /XLPE insulated Aluminium armoured power cable 1100V. Grade with aluminium conductor, Make - Gloster/Havells/any reputed brand.	70 Mtrs.
2	Laying of above cable on wall/surface including S $\&$ F M.S. Clamp with earthing attachment in 2 x 10 SWG G.I. wire, making holes etc. as necessary mending good damages. For 4 Core 16 sq. mm. cable.	70 Mtrs.
3	Supplying & fixing sheet metal (16 SWG) iron clad busbar chamber in angle iron frame on wall including earthing for 63Amps. 415V. TPN copper busbar.	1 No.
4	Supplying & Fixing 63Amp. FP MCB isolator on din rail & necy. connections (Havells Make).	1 No.

5	Supplying & Fixing 4 pole sheet steel D/D enclosure conforms to IS Standard/Havells make & fixing the same on wall.	1 No.
6	Supplying & Fixing sheet metal ( 16 SWG ) iron clad busbar chamber on angle iron frame on wall including earthing for 32A. 415V. TPN copper Busbar.	6 Nos.
7	Supplying 4 core 10 sq. mm. PVC /XLPE insulated Aluminium armoured power cable 1100V. Grade with aluminium conductor, Make - Gloster/Havells.	175 Mtrs.
8	Laying of above cable on wall/surface including S & F M.S. Clamp with earthing attachment in 2 x 10 SWG G.I. wire, making holes etc. as necessary mending good damages. For 4 Core 10 sq. mm. cable.	175 Mtrs.
9	Supplying & Fixing of Compression type gland complete with brass gland, brass ring & rubber ring for dust & moisture proof entry of the following cables.  For 4 Core 16 sq. mm. cable.	
	For 4 Core 10 sq. mm. cable.	20 Nos.
10	Finishing the end of the following armoured cable by crimping method S & F solderless socket (Dowels make ) insulated tapes	60.11
11	etc. & jointing materials & making connections.  Supplying & Fixing 40Amp. FP MCB isolator on din rail & necy.	60 Nos.
12	connections (Havells Make).	6 Nos.
12	Supplying & Fixing 4 pole sheet steel D/D enclosure conforms to IS Standard/Havells make & fixing the same on wall.	6 Nos.
13	Supplying & Fixing 250V. (2 + 6) way SPN MCB D.B. with IP 420 protection S.S. enclosure D/D Standard/Havells make on angle iron frame & mending good damages and inter connections	
	with suitable size copper wire.	9 Nos.
14	Supplying & Fixing 40Amp. DP MCB isolator on din rail & necessary connections (Havells Make)	9 Nos.
15	Supplying of SP MCB 6 - 32 Amps. 'C' Series conforms to IS. ( Make - Havells ).	54 Nos.
16	Supplying the following PVC FR/HRFR 1100V. Grade standeed	
	single core copper conductor conforms to IS : 694 ( Make -	
	make with all accessories as required aling with necessory connections.	
	Wire Section : - ( 2 x 6 sq.mm. + 1 x 4 sq.mm.)	100 Mtrs.

For Professor Jitendra Nath Bera Coordinator, 3-year part Time M.Tech Course in Electrical Engineering Dept of Applied Physics University of Calcutta