

VIDYASAGAR COLLEGE FOR WOMEN  
39 SANKAR GHOSH LANE  
KOLKATA – 700 006

**TENDER NOTICE: VCFW/EI/IQAC-Room/2024-25 dated  
21.10.2024**

Sealed quotations are invited from reputed/enlisted vendors for “Electrical Renovation/ Revamping work for IQAC room”. Quotations should reach college office within 10 days from the date of issuance of this notice between 8.00 AM and 12 noon. Quotation should be in the name of “The Principal, Vidyasagar College for Women, Kolkata – 700 006”. Mention the subject of the quotation as “Electrical Renovation/ Revamping work for IQAC room at new building against the advertisement published in college website dated 21.10.2024” at the top of the sealed envelope. Detail specification of the work is attached herewith.



Dr. Sutapa Ray  
Principal  
Vidyasagar College for Women  
Date: 21.10.2024

**NAME OF WORK : Electrical Renovation/ Revamping work for IQAC Room, 2<sup>nd</sup>  
Floor, New Building**

Sl. No.	Description of Work	Unit	Qty.	Rate	Amount
1	Supplying 1100 Volt grade PVC/XLPE insulated armoured Aluminium conductor cable (Gloster make) of following sizes :				
	a) 4 core x 25 sq.mm.	Mtr.	16		
2.	Supplying and fixing double door Vertical TPN MCB Distribution board for MCCB incomer with IP-42/43 protection, on angle iron frame on wall & mending good the damages to original finish incl. Inter connection with suitable size of copper wire and neutral link & provision for earthing attachment. 4 way Enclosure (LTVD06MGN) L& T, Lagrand,	No	01		
3.	Supplying and fixing 415 V Four Pole MCCB of Breaking capacity 25kA/35kA with fixed thermal and fixed magnetic / adjustable thermal and fixed magnetic setting in existing DBs / enclosure and necessary connection. 100 A. L& T, Lagrand,	No	01		
4.	Supplying and fixing 240/415 V MCB of Breaking capacity 10kA & C characteristics on din rail of existing DBs and necessary connection. 6-32 A. L& T, Lagrand,	No	18		
5.	a) Laying of cable upto 3, 3 ½ core 50 sq mm on wall surface incl S & F MS saddles with earthing arrangement in 10 SWG G.I. wire, making holes etc. as necessary mending good damages and painting.	R.M.	16		
6.	Supplying and fixing compression type gland complete with brass gland, brass ring & rubber ring for dust & moisture proof entry of XLPE/PVC armoured cables as below.				
	a) 3½ core x 35 sq.mm.	No	4		
7.	Finishing the end of following XLPE/PVC armoured cables by crimping method incl supplying and fixing solderless sockets, tapes, anticorrosive paste & jointing materials.				
	a) 3½ core x 35 sq.mm.	No	4		
8.	Distribution wiring in 1.1 KV single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR' (Precision make) incl. necy. fittings as required. Item No. 1(a), P. E-14				
	(a) 2 x 36/0.3 (2.5 sqmm) + 1 x 22/0.3 (1.5 sqmm) ECC	Mtr.	90		
	b) 2 x 22/0.3 (1.5 sqmm) + 1 x 22/0.3 (1.5 sqmm)	Mtr.	40		
9.	Supply & Fixing 240 V, 3 nos. 6 A, 3 pin Modular type plug socket with 3 nos. 6A Modular type switch 16A Modular switch type MCB and Indicator without plug top on 12 Module GI Modular type switch board with 12 Module top cover plate flushed in wall incl. S&F switch board and cover plate and making necy. connections	No	06		
10.	Distribution wiring in 2 x 22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire (Brand approved by EIC) in 20mm size PVC rigid conduit 'FR', with 1x22/0.3 (1.5 sqmm) single core stranded 'FR' PVC insulated & unsheathed copper wire for ECC, to light/fan/call bell points with Modular type switch fixed on Modular iron switch board with top cover plate and earthing attachment fixed on wall	No	20		
11.	S & F of LED light fittings complete with all accessories & fixing devices as below: 1. Cat no.: -9-Watt./ Panel Light.	Set	20		
		Total (Rs)			
		GST			
		Grand Total (Rs)			

*Philip Roy*