

BERHAMPORE GIRLS' COLLEGE  
BERHAMPORE: MURSHIDABAD

Tender Notice

No. TN/BGC/ 2021 Date: 10/9/2021

Sealed quotations are invited from bonafide electricians/ suppliers for electrical works in the Prof. Putul Das (Dutta Chowdhury) Memorial Block. Quotations (hardcopy) along with all credentials (e.g. certificate of electrical supervisor) are to be submitted to the office of the Principal on or before 18.9.2021. Details of work schedule is attached is given below.

**Sub: Renovation and Upgradation for setting up of 2<sup>nd</sup> floor at Berhampore Girls College, Berhampore Murshidabad -- E I Work.**

Sl. No	Description of Item	Qty.	Rate	Amount Rs.
	<b>Labour Charges towards the Cost of Electrical Wiring by Contractors own tools &amp; tackles.</b>			
01.	Fixing of double door 4 way Horizontal TPN MCB DB Each			
02.	Fixing of double- door (8+2 ) way SPN MCB DB Per Each			
03.	Dist. Wiring in (3X 1.5 sqmm) single core 2x22/0.3 PH and N and 1 x 22 /0.3 as ECC . ( Average run 8 mtr) Per Point			
04.	On Board Plug Socket with separate 1 Nos. 6A Switch Per Point			
05.	Only for fixing wiring with 1.1 KV grade single core PVC insulated stranded Copper wire in 19 mm / 25 mm dia 3 mm thick polythene pipe embedded in wall and making connection as to GS			
5.1	2 x 1.5sqmm + 1x 1.5sqmm Per Mtrs.			
5.2	2 x 2.5sqmm+1x1.5sqmm Per Mtrs.			
5.3	2 x 4.0sqmm+1X2.5sqmm Per Mtrs.			
5.4	2 x 6.0 sqmm+1x4 sqmm Per Mtrs.			
06.	Finishing of the PVC insulated wire ends by socketting with pin/ ring type copper sockets and insulated tapes etc. ,			
6.1	2 x 1.5sqmm + 1x 1.5 sqmm Per Set			
6.2	2x2.5sqmm+1x1.5sqmm Per Set			
6.3	2x4.0 sqmm + 2x2.5sqmm Per Set			
6.4	2x6.0 sqmm +1x4.0sqmm Per Set			
07.	Fixing of exhaust fan on wall after cutting hole and making good damages and smooth cement finish etc. Per fixing			
08.	Fixing only fluorescent light fitting suspend 25 cm bellow the ceiling with 2 No. 20 mm dia EI conduit (14 SWG) supports incl. per set			
09.	Fixing 1200 mm (48") sweep AC ceiling fan with 1 no. 20 mm dia E.I. conduit (14SWG) Support including per setting			
10.	Laying of 4 core 25 sqmm 1.1 kv.gr. PVC/Armoured Al. cable as below after cutting floor/pavement/wall/ and making holes incl., embedding the cable at an average depth as below and mending good the damages to original finish Per Mtrs.			
11.	Finishing the end of 4 core 25 sqmm XLPE/PVC armoured cable by crimping method incl. S & F solder less socket tapes anticorrosive paste and jointing materials Per set			
12.	S & F compression type gland complete with brass gland, brass rings & rubber ring for dust & moisture proof entry of 4 core 25 sqmm XLPE/PVC armored cable Per Set			
13.	Fixing G.I. pipe bracket out door security light 40 mm dia G.I. pipe 1.5 mtrs. length suitable bend pipe Fixing per			
14.	Fixing G.I. water proof type looping cable box size 200 x 150 x 100 mm deep per box			
15.	Fixing of 6 A – 32 A SPN MCB Each			
16.	Fixing of 40 A DP Isolator Each			
17.	Fixing of 100 A Four Pole Isolator Each			

**(The work will be executed as per P.W.D. Schedule & Norms.)**

*H. Sinha*

Principal  
Berhampore Girls' College