

QUOTATION

Sub Replacement of defective starters of booster pumps and dewatering pumps installed in academic area.

SL No.	DESCRIPTION	Qty	UNIT	RATE (In words & Figures)	AMOUNT
1.00	Supp lying & fixing Connecting , testing & commissioning, direct online starter suitable for following rating 3 phase submersible pump 415V, 50Hz with suitable overload relay, single phase preventor, ON-OFF indicator, voltage and amper meter as required complete. complete.				
1.01	3 HP Cat no. SS97756COTO L&T or it's equivalent approved make	8.00	Nos.		
1.02	5 HP Cat No. SS97756COVO L&T or it's equivalent approved make.	1.00	Nos.		
2.00	S & F metal enclosure suitable for DP/TPN MCB / DP ELCB on surface or recessed etc as reqd.	3.00	Nos.		
3	Supplying and fixing following 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.				
3.01	Triple pole and neutral 5 A to 32 A	3.00	No.		
4.00	Dismantling concealed & damaged DB/TPN Switches/starter/ loose wire boxes along with all accessories and depositing the same in the sectional store repairing the damages as reqd complete.	13.00	Nos.		

8

SL No.	DESCRIPTION	Qty	UNIT	RATE (In words & Figures)	AMOUNT
5.00	Lifting removing cable of following size from trench/clamps, making roll & depositing the same in store I/c cartage.				
5.01	Up to 35 Sq.mm.	25.00	Meter		
6	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required.				
6.01	Upto 35 sq. mm (clamped with 1mm thick saddle)	15.00	Metre		
7	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required.				
7.01	Upto 35 sq. mm	10.00	Metre		
8	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.				
8.01	3½ X 25 sq. mm (28mm)	2.00	No.		
8.02	3½ X 35 sq. mm (32mm)	2.00	No.		
9	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.				
9.01	3 x 4 sq. mm	5.00	Metre		
9.02	3 x 6 sq. mm	5.00	Metre		

9

SL No.	DESCRIPTION	Qty	UNIT	RATE (In words & Figures)	AMOUNT
10.00	S & F following size of steel flexible pipe along with the accessories on surface etc as required				
10.01	25 mm	5.00	Meter		
11.00	Fabricating, supplying & fixing of box of required size and shape made out of 2mm thick CRCA sheet duly powder coated, Locable & openable from or front, top or bottom as required complete.	40.00	Kg.		

Total Rs.

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 रा.नि.वि. (I.I.T.C.)
 भा.प्र. संस्थान, कानपुर
 I.I.T., Kanpur
 (Signature)

(Signature)