QUOTATION

Name of work :- Replacement of defective SPORTS light fitting installed in volleyball courts with associated work at Hall 10

S.N	Description	Qty	Unit	Rate (In words & Figures)	Amount
1	Supply, fixing, testing and commissioning LED Sports / flood /bracket type light fitting with accessories complete as required. Make-Cromption or Approved equivalent make				
a)	LED Flood light 120watt 240 volts, 50Hz, protection_ IP 65 , lumens>100 Lm/watt, P.F.>.95 , THD<10% with efficient thermal management. Crompton model_ TFS-504-120-57-60D-SL-GL-NSG or equivalent	10.00	Nos.	**	
2	Supply and drawing PVC insulated copper conductor 3 x1.5 sqmm round cable (Flexible) for connection of lights/ equipments / fan/AC & other work as reqd.	50.00	Mtrs		
3	Supplying and fixing 5 A to 32 A 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.				
a)	Single pole	6.00	Nos		
	Supply, fixing, connecting and commissioning cable end control box (looping type) with MS sheet of 16 SWG of size 200 mm X 200 mm X 125 mm having 1 No. SP MCB 6 to 32 Amp, 230 volts and 2 Nos. Brass neutral link 12.5 mm square rod 6 way approx. 60 mm long and fixed on 6 mm thick bakelite sheet. Box shall have almirah type hinge and panel key type lock front door duly painted with earthing stud etc. complete as required.	4.00	Nos.		
5	Supply and fixing metal box of MS sheet 2mm thick including cutting, fabrication, welding etc. with hinged door, locking and hanging arragment, covering shade (of suitable size) duly painted on surface or recess as reqd.	6.00	kgs.	s +	

Ś.N	Description	Qty	Unit	Rate (In words & Figures)	Amount
6	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.				
a)	2 X 6 sq. mm (19mm)	10.0	Each		
7	Providing and fixing 6 SWG dia G.I. wire on surface / recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	20.00	Mtrs		
8	Digging cable trench, lifting bricks & cable for locating fault. refilling the trench, ramming & making good the same as reqd.			**	
a)	up to 35 sqmm cable	10.00	Mtrs		
9	Supply & Laying of HDPE pipe of following size inner dia, 2mm thick I/c cartage, loading & unloading etc. as reqd. (ISI mark)				
A)	On surface/open duct				
a)	25 mm (6Kg / cm²)	8.00	Mtrs		
b)	32 mm (6Kg / cm²)	4.00	Mtrs		
10	Providing brick work (in width 225 mm or more) with F.P.S. bricks of class designation 7.5 in cement mortar 1:4 (1 cement : 4 coarse sand) at all levels.	0.25	Cum.		
11	Providing 15mm thick cement plaster of mix 1:4 (1 cement : 4 fine sand) at all levels.	0.50	sq m		

Total Rs.

De maria