


QUOTATION

Name of work:-Urgent repairing /replacement of existing faulty part of cable feeding power to rain water pump installed in the area of old SBRA,Near 33 Kv substation as per complaint with allied electrical works in the campus.

S.No.	Description	Qty.	Unit	Rate	Amount
				(In words & Figures)	
1	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required				
a)	100 Amp, 16KA TPMCCB	1.00	Nos.		
2	Earthing with G.I earth pipe 4.5 mtr long. 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal and salt as required.	2.00	Set		
3	Supplying and making indoor end termination with brass compression gland, aluminum lugs for following size of PVC insulated & PVC sheathed/XLPE aluminum cable of 1.1kV grade as reqd.				
a)	3-1/2x35 sq.mm.	2.00	Nos.		
4	Providing, laying and fixing following dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep)and re-filling etc as required				
a)	50 mm	3.00	Mtr.		
5	S & Laying of one no. XLPE cable aluminum conductor steel armoured power cable of 1.1kV grade of size 3-1/2x 35 sq.mm. in following manners.				

S.No.	Description	Qty.	Unit	Rate	Amount
				(In words & Figures)	
a)	In Ground including excavation, sand cushioning brick protecting covering and refilling the trench etc. as reqd.	113.00	Mtr		
b)	In pipe	3.00	Mtr		
c)	In open duct	2.00	Mtr		
d)	On surface with MS clamp	2.00	Mtr		
6	Supplying & drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface / recessed steel / PVC conduit as reqd.				
a)	4 x 16 Sq.mm..	5.00	Mtr.		
7	S & F metal enclosure suitable for FP/DP MCCB/DP ELCB on surface or recessed etc as reqd.				
a)	125amp	1.00	Nos.		

Total Rs.


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