

Schedule of work

Name of Work: Dedicate earthing for room No.: M125 in the Main Building of IACS, Jadavpur.

Sl.No.	Item description.	Quantity.	Unit.	Rate.(Rs.)	Amount(Rs.)
1	Earthing with copper earth plate 600 mmX 600 mmX 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/coke and salt as required.	2	set		
2	Providing and fixing 25 mm X 5 mm copper strip covered with PVC sleeve in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt and spring washer excavation and re-filling etc. as required.	18	Metre		
3	Providing and fixing 25 mm X 5 mm copper strip (wrapped with PVC sleeve) on insulator surface for connections etc. as required.	60	Metre		
4	Providing and fixing earth bus of 50 mm X 5 mm copper strip on insulator on wall surface for connections etc. as required.	0.5	Metre.		
5	Wiring for circuit/submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/recessed medium class PVC conduit as required. (From copper bus to Instruments.)				
a)	10 sq.mm.	50	Metre		
			Total:		

Rupees.....Only

NOTE: The quoted rate shall be inclusive of all taxes & duties, levies, cess etc i/c GST also. Nothing extra will be paid to the Contractor except the accepted rate.

GST No:

HSN/SAC code:

[CGST@ 9% considered in the above BOQ](#)

[SGST@ 9% Considered in the above BOQ](#)