

Schedule of work
Name of the work: Dedicated earthing for room No.: 2(A) in the Main Building of IACS, Jadavpur, Kolkata.

Sl.No	Item Description	Quantity	Unit.	Rate (Rs.)	Amount (Rs.)
1	Earthing with copper earth plate 600 mm X 600 mm X 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	Sets.		
2	Providing and fixing 25mm x 5mm copper strip (wrapped with PVC sleeve) in 40mm dia G.I. pipe from earth electrode including connections with SS nut, bolt, spring, washer excavation and re filling etc as required.	45	Metre		
3	Providing and fixing earth bus of 50 mm X 5 mm copper strip on insulator surface for connections etc. as required.	1	Metre		
4	Supplying and laying FR PVC insulated single core flexible copper conductor , cable of 1.1 KV grade as per IS:7098(part-1) 1988 through suitable size armoured PVC conduit in surface, as required.				
a)	1X16 sq.mm.	180	Metre		
5	Supplying and making end termination with copper lugs for 16 sq.mm FR PVC insulated single core flexible copper conductor, power cable of 1.1 KV grade as required.	12	set		
				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:	
SAC code:	
CGST@.....% considered in the above BOQ	
SGST@.....%Considered in the above BOQ	