

**CSIR-NORTH EAST INSTITUTE OF SCIENCE & TECHNOLOGY**  
(Council of scientific and industrial research)

**NAME OF WORK : Supplying, installation, testing and commissioning of Chemical Earthing at CSIR-NEIST Branch Laboratory, Itanagar (AP)**

Sl No	Particulars of the item	Qty	Unit	Rate in figures in	Rate in words	Amount in Rs.
1	Supplying with installation & commissioning of readymade maintenance free CPRI approved chemical earthing system with 50 mm dia 3.00 metres length corrosion free single pipe technology copper CHEMRODW ELECTRODE complete with RESLOW grounding mineral 25K and advance earth pit cover including excavation of earth pit and construction of brick earth chamber including plastering both inner and outer surface of brick wall as specified and directed by deptt	10	Each			
2	Supplying and laying of 25 x 5 mm size copper strips drawn on surface from earth electrode to switchgears, machineries etc complete with supply of brass nuts & bolts, screws etc including 32mm dia covering GI pipe (medium quality) , reveting, soldering & making necessary connection as approved and directed by deptt.	230	Mtr			
3	Supply, fitting & fixing of lighting Finial Arrestor made of 25 mm dia 300 mm long solid copper tube having 85 mm dia single prong at top and 3 mm thick base plate at bottom complete with fitting and fixing with Brass nuts & bolts on roof, RCC slab, top of column etc as specified and directed by department.	2	Each			
Total quoted amount in Rs.						

Rupees:.....  
.....Only