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

NAME OF WORK : Supplying, installation, commissiong and testing of Chemical Earthing at CSIR-

NEIST, Jorhat

SI	Particulars of the item	Qnty	Unit	Rate	in	Rate in words	Amount in Rs.
No				figures in			
1	Supplying with installation & commissioning of readymade	15	Each				
	maintenance free CPRI approved chemical earthing system with 50						
	mm dia 3.00 metres length corrosion free single pipe technology						
	copper CHEMRODE ELECTRODE complete with RESLOW						
	grounting minerals 25 K and advance Earth Pit cover including						
	excavation of earth pit and construction of brick earth chamber						
	including plastering both inner & outer surface of brick wall as						
	specified and directed by the deptt.						
2	Supplying & laying of 25 x 5 mm size copper strips drawn on surface	150	Mtrs				
	from earth electrode to electrical switchgears, machineries etc						
	complete with supply of brass nuts & bolts, screws etc including 32						
	mm dia covering GI pipe, reveting, soldering & making necessary						
	connection as approved and specified by the deptt.						
	Total Estimated Cost in Rs.						