

Installation ,Testing and Commissioning of 200/1 Differential CT in the existing SF6 hybrid unit at MES 110 KV Substation Yard of Indian Navy					
Sl. No.	Description	Quantity	Unit	Rate	Price in INR
1	Installation of the 200/1 Differential CT , the details of which is furnished below on the existing SF6 hybrid unit at MES Substation of Indian Navy , testing and commissioning under the supervision of Hitachi Energy India Ltd.	3	Nos.		
	Ring core type CT with terminals and materials required for connection				
	Core No: Core 1				
	Core Ratio: 200/1				
	Core Class: PS				
	TAP Ratio: 200/1				
	VK ≥ : 900 Volts				
	I MAG ≤ : 70mA 450 Volts				
	RCT ≤ : 4 ohms				
2	Enabling the communication between the KSEBL 110KV SS and 110 KV Differential CT Proposed at MES SS for enabling the differential protection with suitable items and accessories. (Optic fibre cable is already laid between the installations at State Electricity board 110 KV substation and MES 110KV substation , Distance between two substation is about 400 Metre.	1	LS		
	GST Extra				
	Total including GST				