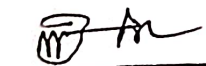


Name of Work: Repair and Maintenance, Testing of FCMA soft starter-Capacity 300Kw, 03 No. with Replacing, Supplying and fitting of Faulty devices of suitable ratings at Kotgal Lift Irrigation Scheme, Dist. Gadchiroli.

Sr.N	Qty	CSR No	Description of Item	Rate	Unit	Amount
1	3	4-5-4.	Removing all Components Mounted on Door	3450.20	No.	10350.60
2	3	4-5-5.	Cleaning of all Internal Components with Cleaning Chemicals.	3450.20	No.	10350.60
3	3	4-5-6.	Removing Damaged Parts & Other Parts for Painting.	431.60	No.	1294.80
4	10	4-5-9.	Supply & fixing Indicating Lamps Dia. 22.5mm LED Type 230V AC with Name Plates	120.90	No.	1209.00
5	2	4-5-10.	Supply and fixing Push Button with NC Element Dia. 22.5mm	1380.60	No.	2761.20
6	1	4-5-11.	Supply and Fixing Thermostat, 30-90 Deg.	1380.60	No.	1380.60
7	1	4-5-12.	Supply and Fixing Space Heater 40W 230V AC	431.60	No.	431.60
8	1	4-5-13.	Supply and Fixing Aux. Contactors 230V AC	3105.70	No.	3105.70
9	1	4-5-14.	Supply and fixing Timers	6900.40	No.	6900.40
10	1	4-5-17.	Supply and Fixing Current Sensing relay	15525.90	No.	15525.90
11	1	4-5-18.	Supply and Fixing Bypass device coil supervision relay	20701.20	No.	20701.20
12	1	4-5-23.	Repairing & Servicing of Bypass Device	9833.20	No.	9833.20
13	1	4-5-27.	Re-Wiring of Damaged Parts.	9488.70	No.	9488.70
14	3	4-5-28.	Following tests after complete assembly & painting- a) Checking of all controls, logic & interlocks as per schematic wiring diagrams b) Checking of shorting device ON/OFF operations c) Checking all indications as per wiring diagram d) Checking of Bypass & Supervisory timer operations e) IR value checking of main power circuit f) HV test of complete power circuit with FCMA unit g) IR value checking of main power circuit after HV test h) No load trial with motor	8758.80	No.	26276.40
15	1	4-5-29.	Making all Reports as per Requirement.	5175.30	No.	5175.30
			Total	4777.20		129477.40
			Add 18 % GST			23305.93
			Gross Total			152783.33
Total Rs.						152783

In Words: One Lac Fifty Two Thousand Seven Hundred and Eighty Three rupees only


B. V. Thakore


Deputy Engineer
Lift Irrigation Mech & Elect.
Sub Div. No2 Chandrapur

Sanctioned Estimate No. 68 Year 2024-25 Dt. 02-10-2024
Amount Rs. 141031. In Words: One lakh forty one thousand thirty one only


Executive Engineer
Mechanical Lift Irrigation Dn No. 2
Chandrapur