ABSTRACT

Name of the work - Supply and Erection of cable and other accessories at Katepurna Project Ta. Barshitakali, Dist.

Item No.	Description of Item				
		Qty.	Unit	Unit Rate	Amount
ì	Supplying, creeting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable 1100 V, 4 core 6 sq. mm. copper conductor complete erected with glands & lugs, on wall/ trusses/ pole or laid in provided trench/ pipe as per specification no. CB-LT/CU	50	Mtr	415.80	20790.00
2	Supplying, creeting & terminating FR XLPE insulated, galvanised steel formed wire armoured (strip) cable 1100 V, 3½ core 150 sq. mm. aluminium conductor complete erected with glands & lugs, on wall/ trusses/pole or laid in provided trench/ pipe as per specification no. CB-LT/AL	40	Mtr	937.65	37506.00
3	Supplying and laying (including excavation of suitable width & depth up to 90 cm) 120 mm outside dia. double wall corrugated pipes (DWC) of HDPE for enclosing cable below ground/road surface, to required depth complete.	40	Mtr	411.60	16464.00
4	Providing & erecting Hot dipped galvanized perforated type cable tray manufactured from 16 swg (1.6 mm thick) GI sheet of 200 mm width & 75 mm height complete with necessary coupler plates & hardware in approved manner.	160	Mtr	627.90	100464.00
5	Providing & crecting hot dipped galvanised cover suitable for perforated type Cable tray manufactured from 18 SWG (1.2 mm thick) GI sheet of 200 mm width & 20 mm height complete with necessary hardware.	160	Mtr	477.75	76440.00
6	Supplying and erecting iron work, sheet metal work consisting of CRCA sheets, various sections of iron, plates, chequered plates, rods, bars, MS pipes, etc. for panel board or any other purpose with bending, cutting, drilling and welding complete erected at the position with necessary materials duly painted with one coat of red oxide and two coats of enamel paint to match the switchgears or as per directions by the authority.	200	Kg	195.30	39060.00
				Total Rs	290724.00
	Add GST @ 18%				52330.32
			Gro	ss Total Rs.	343054.32 343054.00
				Say Rs	343034.00

( In Word Rs. Three lakh fourty three thousand and fifty four only )

Executive Engineer Mechanical Division Akola

S. S. Wankhade

Sectional Engineer (Elect)

(S. V. Nirkhe) Deputy Engineer Gate Mfg and Erection Sub Division No1 Akola

Sanctioned Estimaterio

EE/MD/AK/2025...

Sarchen for RS 343054/- (In words Three Caleh Fourly three mousand fiftyonly four only

Executive Engineer Mechanical Division

Akola