

TENDER INVITING AUTHORITY: JOINT MANAGER (ELECTRICAL DIVISION),THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD, BHUBANESWAR

NAME OF THE WORK :-EXECUTION OF AREA ILLUMINATION WORK OF COB AT GUARASETU IN THE DISTRICT OF MALKANGIRI.

BID REF NO.- 20/JM/ELECT/OPHWC/2020-21

Bidder Name

SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	Supply,erection & stringing of 1 -ph 2 wire LT line with 1 x35+ 1 x25 sq.mm AB Cable over 8 mtr long 200 KG PSC Pole along the road (30 mtr span).	Km	0.9	1,71,959.96	1,54,763.96
2	Supply and fixing of 1x120 Watt LED Flood light including fixing and connections as per instruction of(Make luminaries-Philips/Crompton/Wipro/ Bajaj)	Nos	30	13,676.95	4,10,308.50
3	Supply and laying of 16 sq.mm 2 core PVC Al. Arm Cableof 1.1 KV grade ISI Marked direct in ground including excavation , sand cushioning ,protective covering and refilling the trench etc. as required. (sl no-5.1.1)(Make cable-Finolex / L &T / Anchor / Havels/ V guard/HPL)	Mtr	120	254.52	30,542.40
4	Supply & fixing of outdoor/indoor type 63A DPMCB panel having I/C-63 A DPMCB-01 No & 63 Amp 2P Change Over,Outgoing -02 Nos 32 Amp DPMCB & 02 nos 32 A DP switch with powder coating all accessories & connection.[make-(a)MCB /MCCB - Legrand/ L&T/ ABB, (b)volt meter, ammeter-AE/IMP, (d) all other accessories ISI mark]	Set	1	20,125.00	20,125.00
5	Supply and fixing of 4 sqmm 2 core PVC Aluminium service wire including all accessories and connections.(make-Joshi/Multicab)	Mtr	90	41.28	3,715.20
6	Supply & Fixing of 40 mm dia 3 mtr long GI pipe including fixing and connections as per instruction of Electrical Engineer-in-charge.	Nos	1	580.29	580.29
7	Supply and fixing of earthing with G.I. earthing pipe 3 mtr long 40 mm dia ISI marked including accessories and providing masonry enclosure with cover plate having locking arrangement and watring pipe etc with charcoal and salt as reqd. (csr sr.no- 3.2)	NO.	3	₹ 2,402.02	7,206.06

8	Providing and fixing 8 SWG (4mm) dia copper wire on surface or in recess for loop earthing as required. (csr sr.no-3.18)	Rft	100	27.08	2,708.00
9	Total Estimated Cost				629949.41
10	Total Estimated Cost in Figures				629949.00
EXCESS <input type="checkbox"/> LESS <input type="checkbox"/> (Please Tick)		_____ %			
Quoted Amount in Figure					
Quoted Amount in words					

N:B- The Estimated cost is exclusive of GST @12%.

Signature of Tenderer with seal

**Sd/-
Asst. Project Manager[Elect.]**

**Sd/-
APM Elect. (Hqr.)**

**Sd/-
Joint Manager(Elect.)**