

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 FOR 100 MEN BARRACK AND POLICE STATION BUILDING AT DHARMAGARH IN THE DIST. OF KALAHANDI.

BID REF NO.- 38/JM/ELECT/OPHWC/2019-20

Bidder Name

SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	Construction of 1 Ph 2 W of 1 Ph 2 W LT Line with 1x35+1x25 sq. mm LT XLPE Cable over 8 Mtr. Long 200 KG PSC Pole.	Km	0.4	171959.96	68,783.98
2	Supply & fixing of 1x120 Watt LED Flood street light fitting comprises of Pressure die cast Aluminium housing powder coated in silver grey and toughened glass, Surge Arrester 1 No & 100lum/wt, Protection IP66 with bulb,choke,cover,G.I bracket,clamp & nut bolt connecting wire all accessories (Make- CROMPTON/ PHILIPS/ WIPRO)	Nos	17	13,676.95	2,32,508.15
3	Supply & fixing of 45 Wt. LED Street light fitting comprises of Pressure die cast Aluminium housing powder coated in silver grey and toughened glass, Surge Arrester 1 No & 100lum/wt, Protection IP66 with bulb,choke,cover,G.I bracket,clamp & nut bolt connecting wire all accessories (Make-CROMPTON/ PHILIPS/ WIPRO)	Nos	12	5,037.00	₹ 60,444.00
4	Supply & fixing of 4 sq.mm, 2 core Aluminium service wire including all accessories and connections(make-Joshi/Multicab)	Mtr	87	41.28	3,591.36
5	Supply & Fixing of 40 mm dia 3 mtr long GI pipe including fixing and connections as per instruction of Electrical Engineer-in-charge.	Nos	2	580.29	1,160.58
6	Supply and laying of 16 sq.mm 2 core PVC Al. Arm Cable of 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	80	250.79	20,063.20

7	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 & connectionMake a)MCB/MCCB-legrand/schnider/abb/c&s/havells/HPL,L&T,(b)Voltmeter/Ametre-AE/CAPPA	Set	2	15,781.10	31,562.20
8	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.	2	2,357.36	4,714.72
9	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	50	25.73	1,286.50
A	Sub-Total				424114.69
B	Total Estimated Cost in Figures				424115.00
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.

Signature of Tenderer with seal

Sd/-
Asst. Project Manager[Elect.]

Sd/-
APM Elect. (Hqr.)

Sd/-
Consultant(Elect.)

Sd/-
Joint Manager(Elect.)