

THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.**JANAPATH, BHOINAGAR, BHUBANESWAR - 22****[Electrical Division]****Ph: 0674-2541545, 2542921, Fax: 0674-2541543****E-mail :- pmelectricalophwc2025@gmail.com, Website: www.ophwc.com/www.ophwc.nic.in****PRICE BID FOR THE WORK UNDER SL. NO :- 06 AS PER IFB****NAME OF THE WORK :- SITC OF SECURITY LIGHTS (HIGH MAST LIGHT & SECURITY LIGHTS) AT PAPERMETLA POLICE STATION IN THE DISTRICT OF MALKANGIRI. (ADDL. FORTIFICATION OF VULNERABLE POLICE POSTS).****BID REF NO :- 27/PM/ELECT/OPHWC/2025-26**

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	40001027 Supply and laying of 10 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/ Havells/ Polycab/KEI)	MTR	40	265.78	10,631.20
2	40001126 providing and fixing 8 SWG(4mm)dia copper wire on surface or in recess for loop earthing as required (sl no-3.18)	RFT	20	31.55	631.00
3	40001319 Supply and fixing of 4sqmm service wire along with G.I wire for support of service wire including all accessories and connections from each quaters to energy meter(Make-Joshi/Multicab)	MTR	50	40.21	2,010.50
4	40002113 Supply, erection & stringing of 1-phase 2-wire L.T line with (1X35 + 1 x25) mm ² AB cable over 8mtr long PSC Pole along the road. (30 Mtr Span).	MTR	150	172.34	25,851.00
5	40002124 Supply & fixing of outdoor/indoor type 63A DPMCB panel having I/C-63 A DPMCB-01 No & 63 Amp 2P Change Over/rotary switch ,Outgoing -02 Nos 32 Amp DPMCB & 02 nos 32 A DP switch with powder coating all accessories & connectionMake a)MCB/MCCB- legrand/schnider/abb/,L&T/Anchor/Panasonic (b)Voltmeter/Ametre-AE/CAPPA	NO	1	20,125.00	20,125.00

6	40002486 Supply and erection of 8 Mtr. Long pole having material : MS tubular/octagonal hot dip galvanised(Medium) pipe as per IS1239(Parti) -1990 at 90 microns with 8 gussets, earth point provision, channel support of size 50mmX50mmX6 mm for fixing of six nos LED Flood light including colouring of 2 coat of red oxide & black paint, equal thickness for the base plate of pole and pillar, provision of antivibration mats. The pole shall be erected on a reinforcement foundation of 1.5 Mtr. J-type foundation bolts will be 24mm and for an length of 1 Mtr. below ground, RCC readymade muff shall be filled with cement concrete 1:2:4. The pole should be of industry gate GI coated, weather and should be lightening proof with appropriate earthing.(make-Bajaj/havells/RR-ISPAT)	SET	2	26,745.00	53,490.00
7	40002488 Supply and fixing of outdoor type pole/base mounted pvc junction box[Make-Syntax] having 01 No 100 A 4 pole stud connector and 01 no 32 A SPMCB/32 A cutout including all accessories and connections.	NO	2	1,412.50	2,825.00
8	40008291 Supply and fixing of Earthing with GI earth pipe 3 meter long 40 mm dia Heavy Duty TATA make including accessories and providing masonry enclosure with cover plate having locking arrangement and water pipe etc with charcoal and salt as required.(Minimum 1.5 mtr distance from building & 3 mtr distance from earthing to earthing)	NO	1	3,734.95	3,734.95
9	40011143 Supply & fixing of 70 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-PANASONIC(MODEL-PSTM22708)/HAVELLS(MODEL-ENDURA SUNDOWN70W)	NO	6	6,267.83	37,606.98

10	40011697 Supply & fixing of 100Wt. LED FLOOD 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 having LM 79 LM 80 tested including bulb,choke,cover,G.I bracket,clamp & nut bolt connecting wire with all accessories . (Make-PANASONIC(MODEL-PFLM18908)/HAVELLS(MODEL-JETAIRIS))	NO	8	7,426.76	59,414.08
	TOTAL RS.				216,319.71
	Cess @1%				2,163.20
	Total Estimated Cost				218,482.91
	Total Estimated Cost in Figures				218,483.00
EXCESS <input type="checkbox"/> LESS <input type="checkbox"/> (Please Tick)		In Figure _____ % In word _____ %			
Quoted Amount in Figure					
Quoted Amount in word					

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

Signature of Tenderer with seal

**Sd/-
Asst. Project Manager (Elect)**

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

**Sd/-
Project Manager (Elect)**