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

PRICE BID FOR THE WORK UNDER SL. NO :- 05 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK TO CATER POWER SUPPLY TO 8-F TYPE STAFF QUARTERS AT POTTANGI FIRE STATION IN THE DISTRICT OF KORAPUT.

BID REF NO.- 56/PM/ELECT/OPHWC/2026-27

NAME & ADDRESS OF THE FIRM	

SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
I	**INSTALLATION OF 100 KVA S/S.**				
1	100 KVA, 11/0.4 KV(AL) Transformer	No	1.00	189025.00	189025.00
2	LT DB Support Channel 75x40x4.8mm	Kg	21.42	78.00	1670.76
3	Back Clamp for LTDB of Length 0.801 mtr	Kg	5.03	78.00	392.34
4	Fish Plate 50x8 mm, each 0.280mtr.	Kg	5.275	78.00	411.45
5	Danger Plate	No	2	180.00	360.00
6	Back Clamp for Danger danger Plate 25x3mm flat	kg	0.602	78.00	46.96
7	GI barbed wire/Anticlimbing device	Kg	6	74.00	444.00
8	Back clamp for Anticlimbing Device 25x3 mm ,flat, 0.59 Kg/Mtr., flat of 0.510 Mtr. Length 4 Nos=(4x0.59x0.510)	Kg	2.41	78.00	187.75
9	LA,12 KV, 10KA (SL,CL-II, with Disconnector)	No	3	1960.00	5880.00
10	LT Distribution Box for 100 KVA S/S	No	1	31086.01	31086.01
11	1.1KV AI 1Cx150sqmm Un-armoured cable	Mtr	48	162.00	7776.00
12	Lug AL. Crimping 150 sqmm XLPE Single hole	No	8	42.34	338.71
13	GI Nut, Bolt & washer	Kg	15	74.00	1110.00
14	40mm nominal bore GI pipe (medium gauge) earthing device with 3 mtr long.	No	7	1300.00	9100.00
15	25x6 mm GI flat	Kg	78.523	72.00	5653.66
16	Black Paint	Ltr	1	212.77	212.77
17	Yellow Colour Paint for Background	Ltr	2	212.77	425.54
18	Sundries	Ls	1.00	2000.00	2000.00
				Total Rs.	**2,56,120.94**
A				**A. Sub total**	**2,56,120.94**
B				**B. Stock, Storage & Insurance @ 3% of A**	**7,683.63**
C				**Sub Total (C=A+B)**	**2,63,804.57**
D				**T&P @ 2% of C**	**5,276.09**
E				**Contigency @ 3% of C**	**7,914.14**
F				**Transportation @ 7.5% of C**	**19,785.34**
G				**Erection Charges @ 20% on PSC poles**	
H				**Erection Charges of DTR and Joist Poles @ 5%**	**9,734.79**
I				**Erection Charges @ 10%**	**6,910.88**
J				**Total**	**3,13,425.81**

	CIVIL ITEMS				
19	Supply & installation of earthing pipe with 40mm dia 3Mtr long Class-B GI Pipe with earth chamber as per specification and drawing (each pit resistance will be measured and recorded and shall be as per scope electrode, earthing compound 25Kg bentonide power, Nuts-Bolts,40 mm dia 3mtr GI Pipe & PVC pipe PCC and brick work for earhing chamber (size 2'x2') and RCC or other suitable slab cover and within limit to	No	7	5100.00	**35,700.00**
20	Civil cost for making TRF plinth	Ls	1	28000.00	**28,000.00**
21	Brick boundary wall fencing with Gate, sand & Metal Spreading	No	12	7300.08	**87,600.92**
22	Survey and digitzation of New DSS and its internal attibutes	No	1	6883.00	**6,883.00**
	Total Rs.				**158183.92**
				Sub Total Rs.	**4,71,609.72**
				Cess @ 1%	**₹ 4,716.10**
	Total Estimated Cost				**₹ 4,76,325.82**
	Total Estimated Cost in Figures				**4,76,326.00**
EXCESS	☐ LESS ☐ (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.)