## THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD. JANAPATH, BHOINAGAR, BHUBANESWAR - 22

[Electrical Division]

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## PRICE BID FOR THE WORK UNDER SL. NO:- 03 AS PER IFB

## NAME OF THE WORK :- EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO TRUCK TERMINAL AT CHHURIABAHAL IN THE DISTRICT OF DEOGARH.

BID REF NO :- 07/PM/ELECT/OPHWC/2025-26

NAME &
<b>ADDRESS</b>
OF THE
FIRM

## **SCHEDULE OF WORKS**

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	250 KVA,11/0.4 KV(CU) Distribution Transformer (Star-1,BIS/EEL-2) as per amendment 4 of IS 1180	No	1	599,665.85	599,665.85
2	9 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/Mtr.)for LT Line	No	20	24,345.36	486,907.20
3	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)for Line, Line DP, tapping pole	No	5	33,645.04	168,225.20
4	10 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.) for LT Line	No	2	30,586.40	61,172.80
А	TOTAL MATERIAL COST IN RS				1,315,971.05
В	Stock,storage and insurance (@3% on A)				39,479.13
С	TOTAL RS.				1,355,450.18
D	T&P @ 2% of C				27,109.00
Е	Contigency @ 3% of C				40,663.51
F	Transportation @ 7.5% of C				101,658.76
G	Erection charges of Joist Pole and Transformer @ 5% of				67,772.51
Н	Erection charges of PSc Pole@ 20%				
l	Erection charges for other materials@ 10%				
	Total Rs.Part-A				1,592,653.96
5	Accessories for construction of Plinth mounted 250 KVA S/S using Joist Pole with double Disc arrangement .(Excluding Pole & transformer)	No	1	231,095.95	231,095.95
6	3 Ph-95 Sq. mm AB Cable using 9 Mtr. Long RS Joist Pole for LT Line(Except cost of pole)	Km	1.200	509,623.28	611,547.94

7	11 KV Line using 11 Mtr. Long Joist Pole for 2 Nos. single pole cut point with double disc arrangement with 100 sq. mm insulated AAAC.(except cost of pole)	Km	0.15	554,799.76	83,219.96
8	DP for installation of metering unit with earthing arrangement	Nos	1	63,627.00	63,627.00
9	11 KV Line DP with AB switch arrangement.	Nos	1	86,310.60	86,310.60
10	3 Ph 3W 11 KV tapping accessories on 11 Mtr. Long Joist Pole.	Nos	1	20,397.00	20,397.00
11	10 core 2.5 sq. mm control cable	Mtr.	30	449.00	13,470.00
А	TOTAL MATERIAL COST IN RS				1,109,668.45
В	Stock,storage and insurance (@3% on A)				33,290.05
С	TOTAL RS.				1,142,958.50
D	T&P @ 2% of C				22,859.17
E	Contigency @ 3% of C				34,288.76
F	Transportation @ 7.5% of C				85,721.89
G	Erection charges of Joist Pole and Transformer @ 5% of				
Н	Erection charges of PSc Pole@ 20%				
ı	Erection charges for other materials@ 10%				114,295.85
	Total Rs.Part-B				1,400,124.17
12	Plinth for 250 KVA transformer	No	1	23,050.85	23,050.85
13	Cost of Fencing, metal spreading with MS grill gate.	No	1	104,661.02	104,661.02
14	Concreting of stay	No	15	1,729.00	25,935.00
15	Padding and Concreting materials for support	No	27	2,969.00	80,163.00
	Total Rs.Part-C				233,809.87
	Sub Total Rs.				3,226,588.00
	Cess @1%				32,265.88
	Sub Total Estimated Cost				3,258,853.88
	Total Estimated Cost in Figures				3,258,854.00
EXCESS	LESS (Please Tick)			_%	
	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/-D.M (Elect)