# 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:- 02 AS PER IFB

NAME OF THE WORK: EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO KUANRAMUNDA OUT POST IN THE DISTRICT OF SUNDERGARH.

## BID REF NO: 41/PM/ELECT/OPHWC/2023-24

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

### **SCHEDULE OF WORKS**

SI. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.		
				RATE IN RS.	AMOUNT IN RS.	
1	11/.04 KV 25 KVA Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	69940.00	69940.00	
2	9 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/Mtr.)	No	5	23271.30	116356.50	
А	TOTAL MATERIAL COST IN RS				186296.50	
В	Stock,storage and insurance (@3% on A)				5588.90	
С	TOTAL RS.				191885.40	
D	T&P @ 2% of C				3837.71	
E	Contigency @ 3% of C				5756.56	
F	Transportation @ 7.5% of C  Erection charges of Joist Pole and				14391.40	
G	Transformer @ 5%				9594.27	
Н	Erection charges of PSc Pole@ 20%					
I	Erection charges for other materials@ 10% Total Rs.Part-A				225465 24	
	Accessories for 9 Mtr. Joist Pole for				225465.34	
3	Tapping arrangement of 11 KV Line.	Nos	1	12814.88	12814.88	
4	11 KV 3C 35 sq. mm XLPE cable	Mtr.	30	466.70	14001.00	
5	55 sq. mm AAAC for supporting XLPE cable	Km	0.03	39000.00	1170.00	
6	O/D jointing kit for 11 KV 3 core 55 sq. mm XLPE Cable	Nos	2	14233.70	28467.40	

7	Accessories for 11/0.4 KV DP mounted 25 KVA S/S using 9 Mtr. Long Joist Pole with double disc arrengement and alongwith LT Distribution box with MCCB and busbar arrangement .(except				
	cost of pole & transformer)	No	1	120201.88	120201.88
8	11 KV Line DP with AB switch(400 Amp)	No	1	82502.55	82502.55
А	TOTAL MATERIAL COST IN RS				259157.71
В	Stock,storage and insurance (@3% on A)				7774.73
С	TOTAL RS.				266932.44
D	T&P @ 2% of C				5338.65
E	Contigency @ 3% of C				8007.97
F	Transportation @ 7.5% of C				20019.93
G	Erection charges of Joist Pole and Transformer @ 5%				
Н	Erection charges of PSc Pole@ 20%				
ı	Erection charges for other materials@ 10%				26693.24
	Total Rs.Part-B				326992.24
9	Concrete materials for stay anchor plate	No	4	1652.54	6610.16
10	Barbed wire Fencing with provision of gate	No	1	20225.20	20225.20
11	Metal spreading	No	1	11800.00	11800.00
	Total Rs.Part-C				38635.36
	Sub Total Estimated Cost				591092.94
	Total Estimated Cost in Figures				5,91,093.00
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/-Asst. Project Manager (Elect) (Hqr)

Sd/-Project Manager(Elect)