

**THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.**  
**JANAPATH, BHOINAGAR, BHUBANESWAR - 22**  
**[Electrical Division]**  
**Ph: 0674-2541545, 2542921, Fax: 0674-2541543**  
**E-mail :- pmelectricalophwc2021@gmail.com, Website: www.ophwc.com /www.ophwc.nic.in**

**PRICE BID FOR THE WORK UNDER SL. NO :- 01 AS PER IFB**

**NAME OF THE WORK :- EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO AMA BUS STAND AT BARKOTE IN THE DIST. OF DEOGARH.**

**BID REF NO :- 34/PM/ELECT/OPHWC/2024-25**

**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.
1	11/.04 KV 250 KVA Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	571200.00	571200.00
2	9 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/Mtr.)for LT Line	No	13	29755.44	386820.72
2	13 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/Mtr.)for Line & S/S	No	28	39809.38	1114662.64
A	TOTAL MATERIAL COST IN RS				<b>2072683.36</b>
B	Stock,storage and insurance (@3% on A)				<b>62180.50</b>
C	TOTAL RS.				<b>2134863.86</b>
D	T&P @ 2% of C				<b>42697.28</b>
E	Contingency @ 3% of C				<b>64045.92</b>
F	Transportation @ 7.5% of C				<b>160114.79</b>
G	Erection charges of Joist Pole and Transformer @ 5% of				<b>106743.19</b>
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				
	Total Rs.Part-A				<b>2508465.04</b>
3	3 Ph-95 Sq. mm AB Cable using 9 Mtr. Long RS Joist Pole for LT Line(Except cost of pole)	Km	0.600	509623.28	305773.97
4	11 KV Line using Joist Pole for 2 Nos. single pole cut point with double disc arrangement with 100 sq. mm insulated AAAC.(except cost of pole)	Km	1.00	554799.76	554799.76
5	Accessories for construction of Plinth mounted 250 KVA S/S on using Joist Pole with double Disc arrangement .	No	1	231095.95	231095.95

6	MCCB,Aluminium Busbar for 3 Bay with kitkat Fuse for 250 KVA S/S.	Nos	1	65280.00	65280.00
7	11 KV Single pole cut point using 11 Mtr. Long Joist Pole	Nos	3	25646.34	76939.01
8	11 KV Line DP Joist Pole	Nos	1	51824.16	51824.16
9	3 Ph 3W 11 KV tapping accessories on 11 Mtr. Long Joist Pole.	Nos	1	20397.00	20397.00
10	3.5 core 150 sq. mm LT PVC cable(un-Armoured)	Mtr.	30	685.44	20563.20
A	TOTAL MATERIAL COST IN RS				<b>1326673.05</b>
B	Stock,storage and insurance (@3% on A)				<b>39800.19</b>
C	TOTAL RS.				<b>1366473.24</b>
D	T&P @ 2% of C				<b>27329.46</b>
E	Contigency @ 3% of C				<b>40994.20</b>
F	Transportation @ 7.5% of C				<b>102485.49</b>
G	Erection charges of Joist Pole and Transformer @ 5% of				
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				<b>136647.32</b>
	Total Rs.Part-B				<b>1673929.72</b>
11	Plinth for 250 KVA transformer	No	1	23050.85	<b>23050.85</b>
12	Cost of Fencing ,metal spreading with MS grill gate.	No	1	104661.02	<b>104661.02</b>
13	Concreting of stay	No	18	1729.00	<b>31122.00</b>
14	Padding and Concreting materials for support	No	41	2969.00	<b>121729.00</b>
	Total Rs.Part-C				<b>280562.87</b>
	Sub Total Rs.				<b>4,462,957.62</b>
	Cess @1%				<b>44629.58</b>
	Sub Total Estimated Cost				<b>4,507,587.20</b>
	Total Estimated Cost in Figures				<b>4,507,587.00</b>
EXCESS	<input type="checkbox"/> LESS <input type="checkbox"/> (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/-  
DM I/C (Elect)

Sd/-  
Project Manager (Elect)