

**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.nic.in**

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

**NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO BPHU AND CHC AT NARLA IN THE DISTRICT OF KALAHANDI.**

**BID REF NO :- 53/PM/ELECT/OPHWC/2023-24**

<b>SCHEDULE OF WORKS</b>					
Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	9 Mtr. Long 300 Kg PSC Pole for 11 Kv Line	No	18	3900.00	70200.00
2	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	5	32160.70	160803.50
3	11/.04 KV 100 KVA Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	152100.00	152100.00
4	Accessories for 11/0.4 KV Plinth mounted 100 KVA S/S with double disc arrangement and 5 Nos. GI Flat earthing alongwith LT Distribution box with MCCB arrangement .(except cost of pole)	No	1	183233.76	183233.76
5	Accessories for 11 Mtr. Long Pole for tapping arrangement of 11 KV Line(except cost of pole).	No	1	19496.88	19496.88
6	11 KV Line on 11 Mtr. Long Joist Pole for pin point and two Nos. single pole cut points with double disc arrangement with 100 sq. mm single core insulated covered conductor(50 mtr. Span)(except cost of pole)	Km	0.10	530323.00	53032.30
7	Cable Ties	Nos	6.0	836.55	5019.30
8	Insulated piercing clamp	Nos	6.0	1931.60	11589.60
9	End termination kit	Nos	3.0	3153.16	9459.48
10	11 Kv single pole cut point on 11 Mtr. Long Joist Pole	Nos	1.0	24514.88	24514.88
11	Accessories for 11 KV Stud Pole on 11 Mtr. Long 150x150 mm RS joist Pole(Cut-point)	Nos	3.0	310.70	932.10

12	LT 3 Ph 5 W line with 95 Sq. mm AB Cable on 9 Mtr. Long PSC Pole(Except cost of pole)(Double circuit)	Km	0.400	383139.90	153255.96
A	TOTAL MATERIAL COST IN RS				<b>843637.76</b>
B	Stock,storage and insurance (@3% on A)				<b>25309.13</b>
C	TOTAL RS.				<b>868946.89</b>
D	T&P @ 2% of C				<b>17378.94</b>
E	Contingency @ 3% of C				<b>26068.41</b>
F	Transportation @ 7.5% of C				<b>65171.02</b>
G	Erection charges of Joist Pole and Transformer @ 5% of				<b>16114.53</b>
H	Erection charges of PSc Pole@ 20% of C				<b>14461.20</b>
I	Erection charges for other materials@ 10%				<b>47435.03</b>
	Total Rs.Part-A				<b>1,055,576.01</b>
13	Cost of fencing	Ls	1	104661.20	<b>104661.20</b>
14	Plinth for 100 KVA DTR	No	1	27542.40	<b>27542.40</b>
15	Concrete material for stay anchor plate	Ls	8	1652.54	<b>13220.32</b>
16	Padding and concreting material for support	Ls	13	2837.90	<b>36892.70</b>
	Total Rs.Part-B				182316.62
	Total Rs.				<b>1,237,892.63</b>
	Cess @ 1%				<b>12378.93</b>
	Total Estimated Cost				<b>1,250,271.56</b>
	Total Estimated Cost in Figures				<b>1,250,272.00</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/-  
Asst. Project Manager (Elect) (Hqr)

Sd/-  
Project Manager(Elect)