

**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 :- 04 AS PER IFB**

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

**BID REF NO :- 63/PM/ELECT/OPHWC/2023-24**

<b>NAME &amp; ADDRESS OF THE FIRM</b>	
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**SCHEDULE OF WORKS**

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
1	8 Mtr. Long 200 Kg PSC Pole	No	12	2600.00	31200.00
2	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	8	32160.70	257285.60
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 DP 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	Construction of 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	0.24	530323.00	127277.52
6	Cable Ties	Nos	12.0	836.55	10038.60
7	Insulated piercing clamp	Nos	12.0	1931.60	23179.20
8	End termination kit	Nos	6.0	3153.16	18918.96
9	Accessories for 9 Mtr. Long 300 kg PSC Pole for tapping arrangement of 11 KV Line(except cost of pole).	No	1	19496.88	19496.88
10	Construction of 11 KV Line on 11 Mtr. Long Joist Pole for pin point and two Nos. single pole cut points with double disc arrangement with 55 Sq. mm AAAC.(except cost of pole)	Km	0.03	284623.30	8538.70

11	LT 3 Ph 5 W line with 50 Sq. mm AB Cable on 8 Mtr. Long PSC Pole(Except cost of pole)(Double circuit)	Km	0.350	241205.90	84422.07
A	TOTAL MATERIAL COST IN RS				915691.28
B	Stock,storage and insurance (@3% on A)				27470.74
C	TOTAL RS.				943162.02
D	T&P @ 2% of C				18863.24
E	Contingency @ 3% of C				28294.86
F	Transportation @ 7.5% of C				70737.15
G	Erection charges of Joist Pole and Transformer @ 5% of				21083.33
H	Erection charges of PSc Pole@ 20%				6427.20
I	Erection charges for other materials@ 10%				48935.95
	Total Rs.Part-A				11,37,503.76
12	Cost of fencing	Ls	1	104661.20	104661.20
13	Plinth for 100 KVA DTR	No	1	27542.40	27542.40
14	Concrete material for stay anchor plate	Ls	20	1652.54	33050.80
15	Padding and concreting material for support	Ls	53	2837.90	150408.70
	Total Rs.Part-B				315663.10
	Total Rs.				14,53,166.86
	Cess @ 1%				14531.67
	Total Estimated Cost				14,67,698.52
	Total Estimated Cost in Figures				14,67,699.00
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)