

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 :- 01 AS PER IFB****NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO ADMINSTRATIVE BUILDING ,9TH IRBN., JARING IN THE DIST. OF KALAHANDI.****BID REF NO :- 48/PM/ELECT/OPHWC/2023-24****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	9 Mtr. Long 300 Kg PSC Pole	No	2	3900.00	7800.00
2	8 Mtr. Long 200 Kg PSC Pole for LT Line	No	10	2600.00	26000.00
3	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.) for cutpoint & 11 KV Line	No	34	32160.70	1093463.80
4	Installation of 11/.04 KV 100 KVA Plinth mounted Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	152100.00	152100.00
5	Accessories for 11/0.4 KV Plinth mounted 100 KVA S/S with double disc arrangement and 3 Nos. GI Flat earthing alongwith LT Distribution box with MCCB arrangement .(except cost of pole and transformer)	No	1	183233.76	183233.76
6	Accessories for 11 Mtr. Long Joist Pole for tapping arrangement of 11 KV Line(except cost of pole).	No	1	19496.88	19496.88
7	Construction of 3 Ph 3W 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	1.70	530323.00	901549.10
8	Cable Ties	Nos	36.0	836.55	30115.80
9	Insulated piercing clamp	Nos	24.0	1931.60	46358.40

10	End termination kit	Nos	12.0	3153.16	37837.92
11	Construction of 11 KV single pole cut point on 11 Mtr. Long RS Joist Pole	Nos	3.0	24514.88	73544.64
12	Guarding for Road crossing	Span	2.0	4763.20	9526.40
13	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	0.300	241205.90	72361.77
A	TOTAL MATERIAL COST IN RS				2653388.47
B	Stock,storage and insurance (@3% on A)				79601.65
C	TOTAL RS.				2732990.12
D	T&P @ 2% of C				54659.80
E	Contingency @ 3% of C				81989.70
F	Transportation @ 7.5% of C				204974.26
G	Erection charges of Joist Pole and Transformer @ 5% of				64146.54
H	Erection charges of PSc Pole@ 20% of C				6962.80
I	Erection charges for other materials@ 10%				141524.53
	Total Rs.Part-A				3287247.76
14	Cost of fencing	No	1	104661.02	104661.02
15	Couping of pole(Including supply of materials 1Mx0.5Mx0.5M)	No	1	2837.97	2837.97
16	Plinth for 100 KVA Transformer	No	1	27542.40	27542.40
17	Concrete material for stay anchor plate	No	28	1652.54	46271.12
18	Padding and concreting material for support	No	46	2837.90	130543.40
	Total Rs.Part-B				311855.91
	Total Rs.				35,99,103.67
	Cess @ 1%				35991.04
	Total Estimated Cost				36,35,094.71
	Total Estimated Cost in Figures				36,35,095.00
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)