

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

PRICE BID FOR THE WORK UNDER SL. NO :- 06 AS PER IFB

NAME OF THE WORK :- SHIFTING AND RECONSTRUCTION OF 11 KV LINE AT THE CONSTRUCTION SITE OF AMA BUS STAND AT BADADANGUA UNDER GOPABANDHUNAGAR BLOCK, MAYURBHANJ.

BID REF NO :- 22/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. 2022-23	AMOUNT IN RS.
SCOPE [A]	Construction of 3 ph 3 wire 11 KV line using 55 sq. mm AAAC.(2 Nos. cut point)-0.08 Km				
SCOPE [B]	Erection of Joist Pole-4 Nos. including 1 No. DP.				
SCOPE [C]	Guarding-1 span				
1	11 Mtr Long 150x150 mm RS joist(30.6 K)	No.	4	21879.00	87516.00
2	11 K.V. Pin Insulator polymer	No.	6	240.00	1440.00
3	11 KV T&C Hardware (45KN)	set	15	200.00	3000.00
4	Disc insulator(T&C)45 KN polymer	No	15	860.00	12900.00
5	Earthing for support coil type	No.	4	166.00	664.00
6	HT stay set complete	No.	5	1050.00	5250.00
7	7/10 SWG stay wire	Kg	60	75.00	4500.00
8	HT Stay clamp(1.9 kg/pair)(GI)	Pair	5	125.00	625.00
9	HT Stay Insulator Type-C	No.	5	50.00	250.00
10	GI Base Plate(500x500x10mm)for PSC Pole(20 Kg)	No	4	1500.00	6000.00
11	100x50x6 mm GI Channel(9.2 Kg/Mtr.)	Kg	65	75.00	4875.00
12	75x40x6 mm GI Channel(6.8Kg/Mtr.)	Kg	35	75.00	2625.00
13	50x50x6 mm GI Angle (4.45Kg/Mtr.)	Kg	25	75.00	1875.00
14	GI Nut & Bolt of assorted size	K.g	65	78.00	5070.00
15	55 sq. mm AAAC	Km	0.264	30000.00	7920.00
16	Anticlimbing Gi Barbed wire ,clamping arrangement etc., (2 kg per support)	Kg	8	80.00	640.00

17	Sundries for survey, PVC tape , ampire tape, danger board ,small size nut & bolt preparation of drawing All. Socket etc.	LS	1	3000.00	3000.00
18	TOTAL MATERIAL COST				148150.00
19	Escalation @6%for 2019-20				157039.00
20	Escalation @6%for 2020-21				166461.34
21	Escalation @6%for 2021-22				176449.02
22	Escalation @6%for 2022-23				187035.96
23	Escalation @6%for 2023-24				198258.12
A	Escalation @6%for 2024-25				210153.61
B	Stock, Storage & Insurance @ 3% of A				6304.61
C	Sub Total (C=A+B)				216458.21
D	Contingency @3% of C				6493.75
E	T & P 2% of C				4329.16
F	Transportation @ 7.5% of C				16234.37
G	Erection Charges for PSC Pole @ 20%				
H	Erection Charges of DTR and Joist Poles @ 5%				6393.37
I	Erection Charges of other @ 10%				8859.08
J	Sub Total				258767.94
K	Labour+Transportation charges for Dismantling as per estimate	LS	1	1194.00	1194.00
L	Total Rs.				259961.94
M	Salvage Value of Dismantled material				866.80
N	total cost after deducting salvage value				259095.14
24	Material cost for Concreting of stay 1.8 Mtrx0.3 Mtr.x0.3 Mtr=0.150 cum(PCC 1:3:6)	No	5	965.00	4825.00
25	Material cost for Concreting of Joist Pole1.8 Mtrx0.5 Mtr.x0.5 Mtr=0.45 cum(PCC 1:2:4)	No	4	2000.00	8000.00
	Sub Total Rs.				2,71,920.14
	Cess @1%				2,719.20
	Total Estimated Cost				2,74,639.34
	Total Estimated Cost in Figures				2,74,639.00
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/-
DM I/C (Elect)

Sd/-
Project Manager(Elect.)