

THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.
JANAPATH, BHOINAGAR, BHUBANESWAR - 22
[Electrical Division]
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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 4-E TYPE QTRS. AT RESERVE OFFICE, DEOGARH IN THE DISTRICT OF DEOGARH.

BID REF NO :- 44/DGM/ELECT/OPHWC/2023-24

NAME & ADDRESS OF THE FIRM	
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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	11/04 KV 100 KVA Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	159120.00	159120.00
2	9 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/Mtr.)for LT Line	No	3	24345.36	73036.08
3	10 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	12	30586.40	367036.80
4	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	2	33645.04	67290.08
A	TOTAL MATERIAL COST IN RS				666482.96
B	Stock,storage and insurance (@3% on A)				19994.49
C	TOTAL RS.				686477.45
D	T&P @ 2% of C				13729.55
E	Contingency @ 3% of C				20594.32
F	Transportation @ 7.5% of C				51485.81
G	Erection charges of Joist Pole and Transformer @ 5% of				34323.87
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				
	Total Rs.Part-A				806611.00
5	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	187400.62	187400.62
6	11 KV Line using Joist Pole for pin point and two Nos. single pole cut point with double disc arrangement with 100 sq. mm Insulated AAAC.(except cost of pole)	Km	0.30	554799.76	166439.93

7	3 Ph 3W 11 KV tapping point using 10 Mtr. Long Joist Pole.	Nos	1	20396.74	20396.74
8	Single pole cut point with double disc arrangement for 3 Ph 3W 11 KV OH Line.	Nos	2	25646.00	51292.00
9	3 Ph 5 W LT Line with 95 Sq. mm AB Cable using 9 Mtr. Long RS Joist Pole(Except cost of pole)	Km	0.100	509623.28	50962.33
10	11 KV Line DP with AB switch using 11 Mtr. Long Joist Pole.	Nos	1	86310.36	86310.36
A	TOTAL MATERIAL COST IN RS				562801.98
B	Stock,storage and insurance (@3% on A)				16884.06
C	TOTAL RS.				579686.04
D	T&P @ 2% of C				11593.72
E	Contingency @ 3% of C				17390.58
F	Transportation @ 7.5% of C				43476.45
G	Erection charges of Joist Pole and Transformer @ 5% of				
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				57968.60
	Total Rs.Part-B				710115.39
11	DTR Fencing with Metal spreading	No	1	104661.00	104661.00
12	Concrete material for stay anchor plate	No	9	1729.00	15561.00
13	Padding and concreting material for support	No	17	2969.00	50473.00
14	Plinth for 100 KVA transformer	No	1	23050.85	23050.85
	Total Rs.Part-C				193745.85
	Sub Total Rs.				1,710,472.25
	Cess @1%				17104.72
	Sub Total Estimated Cost				1,727,576.97
	Total Estimated Cost in Figures				1,727,577.00
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/-
D.M (Elect) I/C

Sd/-
DGM Engg.(Elect.)