

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 :- 09 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO LAIMURA POLICE STATION IN THE DIST. OF DEOGARH.

BID REF NO :- 44/DGM/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.	AMOUNT IN RS.
1	11/0.4 KV 63 KVA Transformer (Star-1, BIS/EEL-2) as per amendment 4 of IS 1180	No	1	117640.00	117640.00
2	9 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/Mtr.)for LT Line	No	7	24345.36	170417.52
3	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	7	33645.04	235515.28
A	TOTAL MATERIAL COST IN RS				523572.80
B	Stock,storage and insurance (@3% on A)				15707.18
C	TOTAL RS.				539279.98
D	T&P @ 2% of C				10785.60
E	Contingency @ 3% of C				16178.40
F	Transportation @ 7.5% of C				40446.00
G	Erection charges of Joist Pole and Transformer @ 5% of				26964.00
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				
	Total Rs.Part-A				633653.98
4	Accessories for 11/0.4 KV Plinth mounted 63 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
5	3 Ph 5 W LT Line with 95 Sq. mm AB Cable using 9 Mtr. Long RS Joist Pole(Except cost of pole)	Km	0.200	509623.28	101924.66

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.(80 mtr. Span)(except cost of pole)	Km	0.10	554799.76	55479.98
7	Single pole cut point with double disc arrangement for 3 Ph 3W 11 KV OH Line.	Nos	1	25646.00	25646.00
8	11 KV Line DP with AB switch	Nos	1	86310.36	86310.36
9	3 Ph 3W 11 KV tapping point using 10 Mtr. Long Joist Pole.	Nos	1	20396.74	20396.74
10	4 Core 25 sq. mm XLPE Armoured PVC cable	Mtr.	30	170.00	5100.00
A	TOTAL MATERIAL COST IN RS				482258.35
B	Stock,storage and insurance (@3% on A)				14467.75
C	TOTAL RS.				496726.10
D	T&P @ 2% of C				9934.52
E	Contingency @ 3% of C				14901.78
F	Transportation @ 7.5% of C				37254.46
G	Erection charges of Joist Pole and Transformer @ 5% of				
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				49672.61
	Total Rs.Part-B				608489.48
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	14	2969.00	41566.00
14	Plinth for 63 KVA transformer	No	1	23050.85	23050.85
	Total Rs.Part-C				184838.85
	Sub Total Rs.				1,426,982.31
	Cess @1%				14269.82
	Sub Total Estimated Cost				1,441,252.13
	Total Estimated Cost in Figures				1,441,252.00
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.)