

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 :- 02 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO BHEDEN POLICE STATION IN THE DISTRICT OF BARGARH.

BID REF NO :- 53/PM/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	9 Mtr. Long 150x150 mm RS Joist Pole(30.6 Kg/mtr.)	No	25	23271.30	581782.50
2	11 Mtr. Long 150x150 mm RS Joist Pole for 11 KV Line	No	3	28405.62	85216.86
3	Installation of 11/.04 KV 63 KVA DP mounted Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	112450.00	112450.00
4	Accessories for 11/0.4 KV DP mounted 63 KVA S/S with double disc arrangement alongwith LT Distribution box with MCCB arrangement .(except cost of pole and transformer)	No	1	183233.76	183233.76
5	Construction of 11 KV cut point on 11 Mtr. Long RS Joist Pole	Nos	2.0	27950.90	55901.80
6	Construction of 3 Ph 3W 11 KV Line using 9 Mtr. Long Joist Pole and two Nos. single pole cut points per Km with double disc arrangement with 55 sq. mm AAAC (except cost of pole)	Km	0.02	135206.90	2298.52
7	11 KV single core 55 sq. mm insulated conductor(except cost of pole)	Ckt.Mtr.	51.68	312.00	16124.16
8	End termination kit for single core insulated cable	Nos	6.0	3152.51	18915.06
9	Insulated piercing clamp	Nos	3.0	1930.51	5791.53
10	cable ties	Nos	6.0	836.55	5019.30

11	Distribution Box for 63 KVA transformer	Nos	2.0	23818.60	47637.20
12	LT 3 Ph 5 W Line with 95 Sq. mm AB Cable on 9 Mtr. Long Joist Pole(Except cost of pole)	Km	0.600	407786.76	244672.06
A	TOTAL MATERIAL COST IN RS				1359042.74
B	Stock,storage and insurance (@3% on A)				40771.28
C	TOTAL RS.				1399814.03
D	T&P @ 2% of C				27996.28
E	Contingency @ 3% of C				41994.42
F	Transportation @ 7.5% of C				104986.05
G	Erection charges of Joist Pole and Transformer @ 5% of				40141.64
H	Erection charges of PSc Pole@ 20% of C				
I	Erection charges for other materials@ 10%				59698.13
	Total Rs.Part-A				1674630.55
13	Cost of fencing	No	1	104661.02	104661.02
	Total Rs.Part-B				104661.02
	Total Rs.				1,779,291.57
	Cess @ 1%				17792.92
	Total Estimated Cost				1,797,084.48
	Total Estimated Cost in Figures				1,797,084.00
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)