

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 :- 05 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO 6-F TYPE QUARTERS AT KOLABIRA FIRE STATION IN THE DISTRICT OF JHARSUGUDA.

BID REF NO :- 47/PM/ELECT/OPHWC/2023-24

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	14	3900.00	54600.00
2	Installation of 11/.04 KV 63 KVA Plinth mounted Transformer(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	112450.00	112450.00
3	Installation of 400 amp 11 KV line AB switch(Except cost of pole)	No	1	15405.00	15405.00
4	HG Fuse(11 KV,400A,3 Pole) with PI	Set	1	14989.00	14989.00
5	11 KV Lightning arrestor	No	3.00	13845.00	41535.00
6	Dist. Box with TPMCCB 200A	Nos	2.0	10767.23	21534.46
7	LT 3 Ph 5 W line with 95 Sq. mm AB Cable on 9 Mtr. Long PSC Pole(Except cost of pole)	Km	0.450	383139.90	172412.96
8	GI Pipe earthing 40 mm dia medium gauge 3 Mtr. Long for earthing	Nos	5.0	1365.00	6825.00
9	GI flat 50x6 mm for cubicle earthing	Kg	35.0	97.50	3412.50
10	Material for masonary work for earth pit for earthing	No	5.0	585.00	2925.00
11	Charcoal ,salt etc. for earthing	No	5.0	520.00	2600.00
12	GI Nut & Bolts of assorted size	Kg	1.2	101.40	121.68
13	1Cx95 sq. mm LT XLPE cable(Armoured)	Mtr.	28.0	291.20	8153.60
A	TOTAL MATERIAL COST IN RS				456964.20
B	Stock,storage and insurance (@3% on A)				13708.93
C	TOTAL RS.				470673.12
D	T&P @ 2% of C				9413.46
E	Contingency @ 3% of C				14120.19
F	Transportation @ 7.5% of C				35300.48

G	Erection charges of Joist Pole and Transformer @ 5% of				5791.18
H	Erection charges of PSc Pole@ 20% of C				11247.60
I	Erection charges for other materials@ 10%				29861.16
	Total Rs.Part-A				576407.20
14	Plinth for 63 KVA Transformer	No	1	22033.90	22033.90
15	Cost of Boundary wall with metal spreading	No	1	104661.02	104661.02
16	Dismantling cost of existing of 25 KVA S/S	No	1	4874.58	4874.58
17	Concrete material for stay anchor plate	No	4	1653.00	6612.00
18	Padding and concreting material for support	No	14	2837.90	39730.60
	Total Rs.Part-B				177912.10
	Total Estimated Cost				754319.30
	Total Estimated Cost in Figures				754,319.00
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)