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:- 04 AS PER IFB

NAME OF THE WORK: EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO 6-F TYPE QTRS. AT BARGARH FIRE STATION IN THE DIST. OF BARGARH.

BID REF NO :- 43/DGM/ELECT/OPHWC/2024-25 NAME & ADDRESS OF THE FIRM

SCHEDULE OF WORKS

SI. 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	7	24345.36	170417.52
2	11/.04 KV 63 KVATransformer (Star-1,BIS/EEL-2)	No	1	102070.00	102070.00
3	Accessories for 11/0.4 KV Plinth mounted 63 KVA S/S with double disc arrengement and 5 Nos. earthing in No. 4 GI wire 1 No. GI flat earthing for Neutral alongwith LT Distribution Box with MCCB arrangement.(Excluding cost of pole)	No	1	118227.74	118227.74
4	11 KV 3 Core 35 sq. mm XLPE Cable	Mtr.	30	466.70	14001.00
5	55 sq. mm AAA conducor for supporting XLPE cable	Km	0.03	39000.00	1170.00
6	11 KV Outdoor jointing kit for 3 core 35 sq. mm XLPE cable	No	2	12240.80	24481.60
7	LT 3 Ph 5W Line with 95 sq. mm AB cable .	Km	0.17	509676.32	86644.97
8	PVC cable of 55 sq. mm (Armoured)	Mtr.	20	276.08	5521.60
9	LT Distribution Box with MCCB, Aluminium Bus bar for single bay with kitkat Fuse for 63 KVA S/S	No	1	24917.92	24917.92
10	3 core 50 sq. mm LT PVC cable	Mtr.	30	276.08	8282.40
11	Service Distribution Box (4 way)	No	2	3005.60	6011.20
12	HT stay set	Nos	2	4046.00	8092.00
13	LT stay set	Nos	2	2869.60	5739.20
А	TOTAL MATERIAL COST IN RS				575577.15
В	Stock, storage and insurance (@3% on A)				17267.31

	TOTAL DC				502044.47
С	TOTAL RS.				592844.47
D	T&P @ 2% of C				11856.89
Е	Contigency @ 3% of C				17785.33
F	Transportation @ 7.5% of C				44463.34
	Erection charges of Transformer @ 5% of				
G	trnsformer and joist pole				14033.11
Н	Erection charges of PSc Pole@ 20%				
ı	Erection charges for other materials@ 10%				31218.23
	Total Rs.Part-A				712201.37
14	Concrete materials for stay anchor plate	No	5	1652.54	8262.70
15	Padding and concreting material for support	No	7	2837.97	19865.79
16	Plinth for 63 kVA Transformer	No	1	22033.90	22033.90
17	Dismantlling of 25 KVA DTR	No	1	5863.69	5863.69
18	Cost of fencing & metal spreading	No	1	104661.02	104661.02
	Total Rs.				872888.47
	Cess @1%				8728.88
	Total Estimated Cost				881617.35
	Total Estimated Cost in Figures				881,617.00
EXCESS	LESS 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.)