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 :- EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO AMA BUS STAND AT BONAL IN THE DISTRICT OF SUNDERGARH.

BID REF NO:- 56/PM/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 Mtr. Long 150x150 mm RS Joist Pole(34.6				
1	Kg/Mtr.)	No	1	33645.04	33,645.0
2	9 Mtr. Long 150x150 mm RS Joist Pole(30.6				
	Kg/Mtr.)	No	9	24345.36	2,19,108.2
3	250 KVA,11/0.4 KV(AL)				
	DistributionTransformer(Star-I,BIS/EEL-2)as per	No	1 1		
	amendment 4 of IS 1180			365092.00	3,65,092.0
Α	TOTAL MATERIAL COST IN RS				6,17,845.2
В	Stock, storage and insurance (@3% on A)				18,535.3
С	TOTAL RS.				6,36,380.6
D	T&P @ 2% of C				12,727.6
E	Contigency @ 3% of C				19,091.4
F	Transportation @ 7.5% of C				47,728.5
	Erection charges of Joist Pole and Transformer @ 5%				
G	of				31,819.0
Н	Erection charges of PSc Pole@ 20%				
l	Erection charges for other materials@ 10%				
	Total Rs.Part-A				7,47,747.2
4	Accessories for 11/0.4 KV Plinth mounted 250				
	KVA S/S using 11 Mtr. Joist Pole with Polymer				
	Disc arrangement and 5 Nos. earthing for Neutral				
	alongwith LT Distribution Box with MCCB				
	arrangement.(Except cost of pole).	No	1	188367.88	1,88,367.8
5	Construction of LT Line with 3 Ph 50 sq. mm AB	l			
	cable using 9 Mtr. Long Joist Pole.	Km	0.25	252338.48	63,084.6
6	Acessories for tapping arrangement of 11 KV			40044.00	40.04
	Line(Except cost of pole)	No	1.00	12814.88	12,814.8
7	11 KV 3 core 50 sq. mm XLPE Cable	Mtr.	60.00	552.16	33,129.6

8	55 sq. mm conductor for supporting of XLPE				
	Cable	Km	0.03	40800.00	1,224.00
9	11 KV Outdoor jointing kit for 3 core 50 sq. mm				
	XLPE Cable	Nos.	4.00	14890.64	59,562.56
А	TOTAL MATERIAL COST IN RS				3,58,183.54
В	Stock, storage and insurance (@3% on A)				10,745.51
С	TOTAL RS.				3,68,929.05
D	T&P @ 2% of C				7,378.58
E	Contigency @ 3% of C				11,067.87
F	Transportation @ 7.5% of C				27,669.68
	Erection charges of Joist Pole and Transformer @ 5%				-
G	of				
Н	Erection charges of PSc Pole@ 20%				
1	Erection charges for other materials@ 10%				36,892.90
	Total Rs.Part-B				4,51,938.08
9	Plinth for 250 KVA transformer	No	1	23050.00	23,050.00
10	Cost of Fencing ,metal spreading with MS grill				
10	gate.	No	1	132203.39	1,32,203.39
11	Concrete material for stay anchor plate	No	10	1652.54	16,525.40
12	Padding and Concreting materials for support	No	10	2837.97	28,379.70
13	Couping of pole(Including supply of material				
	(1Mx0.5Mx0.5M))	No	3	2837.97	8,513.91
	Total Rs.Part-C				2,08,672.40
	Sub Total Rs.				14,08,357.73
	Cess @1%				14,083.58
	Sub Total Estimated Cost				14,22,441.31
	Total Estimated Cost in Figures				14,22,441.00
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.)

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