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 100 SEATED S.C HOSTEL BUILDING AT GOVT. NODAL HIGH SCHOOL, DASMANTPUR IN THE DISTRICT OF KORAPUT.

BID REF NO.- 62/PM/ELECT/OPHWC/2024-25

NAME	&				
ADDRESS					
OF TH	\mathbf{E}				
FIRM					

SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS
	PART-A				
I	LT LINE-0.210 KM				
1	L.T Stay set (Complete)	Set	2	707.20	1414.40
2	L.T Stay Insulator	No.	2	40.80	81.60
3	L.T Stay Clamp(1.4 K.g/Pair)	Pair	2	149.60	299.20
4	7/12 SWG Stay Wire	Kg	16	102.00	1632.00
5	Suspension clamp with I Hook	pair	5	462.40	2312.00
6	Eye Hook for XLPE Areial Bunched cable	No	4	81.60	326.40
7	Pole clamp for Eye hook for XLPE Aerial bunched cable	Pair	9	272.00	2448.00
8	Conductor Dead end clamp suitable for bare messenger XLPE Aerial bunched cable(25-70 sq. mm)	No	4	88.40	353.60
9	Insulated piercing connector. Type-A-main 16 to 95 sq.mm to Tap-16 to 95 to 10 sq.mm	No	3	108.80	326.40
10	Neutral connector Type-B suitable for main-35-70 sq. mm AAAC & Tap-2.5 to 10 sq. mm service cable cover by black weather resistant insulation cover.	No	1	44.88	44.88
11	GI Nuts, Bolt and washer	Kg	6.014	106.08	637.97
12	3x35+1x25 sqmm XLPE AB Cable				
	-	Km	0.22	146880.00	32387.04
13	8 Mtr Long 200 KG PSC Pole	No	7	2720.00	19040.00
14	Earthing device coil type	No	7	225.76	1580.32
15	No. 8 GI wire (dia 4.6 mm)0.131 Kg/Mtr2 Mtr. For connecting pole with coil earthing	Kg	1.834	102.00	187.07
16	GI Base plate (5600x500x10)mm for PSC Pole	No	7	361.34	2529.38
17	Anticlimbing Device(GI barbed wire 3 Kg per support)	Kg	21	108.80	2284.80
18	Back clamp for barbed wire anticlimbing deice 25x3 mm, flat,0.59 Kg/mtr. & 0.51 Mtr. Length 4 Nos.	Kg	8.568	102.00	873.94
19	Sundries (paint, binding tape etc.)	LS	1	350.00	350.00
	A.Sub Total Rs.	69,108.			

В	Stock,storage and insurance (@3% on A)				2073.27
С	TOTAL RS.				71182.26
D	T&P @ 2% of C				1423.65
E	Contigency @ 3% of C				2135.47
F	Transportation @ 7.5% of C				5338.67
G	Erection charges @ 10% on others ,5% on Dist. Transformers/Joist Pole/WPB Poles and 20% on PSC poles				9079.35
Н	TOTAL RS.				89159.39
20	Stay concreting in ratio 1:2:4 as per TPSODL drawing and specification	Nos.	2	1235.58	2471.16
21	Concreting of Poles in ratio 1:1:5:3=0.375 cum	Nos.	7	2400.00	16800.00
22	Couping of Poles in ratio 1:1:5:3,0.1125 cum for each pole@6400/per cum	Nos.	7	720.00	5040.00
					24311.16
	Sub Total Rs.				1,13,470.55
	Cess @ 1%				1,134.71
	Total Estimated Cost				1,14,605.26
	Total Estimated Cost in Figures				1,14,605.00
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)

Sd/-Project Manager (Elect)