

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 :- SHIFTING AND RECONSTRUCTION OF 11 K.V LINE AT SITE OF CONSTRUCTION OF ATAL BUS STAND AT JAYNAGAR UNDER DHAMNAGAR BLOCK IN THE DISTRICT OF BHADRAK.

BID REF NO.-81/PM/ELECT/OPHWC/2025-26

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	CONSTRUCTION OF 11 KV LINE				
1	WPB (GI) Pole 160x152 (11 Mtr. Long)30.4 Kg/Mtr.	No.	9	27,310.20	245,791.80
2	11 K.V. V cross arm	No.	3	1,218.00	3,654.00
3	Top Bracket 100x50x6 mm GI channel	EA	5	360.89	1,804.45
4	99 sq. mm AAAC XLPE Covered conductor	Mtr.	1236.000	131.36	162,360.96
5	PG Clamp for 100 sq. mm AAAC	No.	30	872.15	26,164.50
6	11 KV Pin Insulator polymer	No.	25	300.74	7,518.50
7	11 KV Disc insulator polymer type 70 KN(B&S)	No	30	1,729.26	51,877.80
8	11 KV H/W fitting polymer type	Pair	30	526.30	15,789.00
9	Back clamp for V cross Arm	No.	3	120.30	360.90
10	Earthing support coil type	No	9	249.61	2,246.49
11	Top GI Channel 100x50x6 mm	Kg	300	112.78	33,834.00

12	Fish plate GI channel 50x8 mm ,0.280 Mtr. Each	Kg	24	112.78	2,706.72
13	Double Pole Belting Channel 75x40x4.8 mm	Kg.	200	112.78	22,556.00
14	50x50x6 mm GI Bracing Angle each 2.8 Mtr. Long(4.5 Kg/Mtr.)	Kg.	150	112.78	16,917.00
15	Danger Plate	No	9	120.30	1,082.70
16	Back clamp for Danger Plate,25x3 mm flat	No	4	112.78	451.12
17	HT stay set complete	Pair	8	1,578.89	12,631.12
18	HT Stay Insulator	No.	8	75.19	601.52
19	HT stay clamp	Pair	8	187.96	1,503.68
20	7/10 SWG Stay wire	Kg	120	112.78	13,533.60
21	Aniclimbing device made of GI barbed wire ,clamping arrangement etc.(2 Kg per support)as per requirment	Kg	40	120.30	4,812.00
22	Back clamp for Anticlimbing Device(as per requirment)	Kg	20	112.78	2,255.60
23	GI nut,bolt & washer	Kg	80	117.29	9,383.20
A	TOTAL MATERIAL COST				639,836.66
B	Stock, Storage & Insurance @ 3% of A				19,195.10
C	Sub Total (C=A+B)				659,031.76
D	Contingency @3% of C				19,770.95
E	T & P 2% of C				13,180.64
F	Transportation @ 7.5% of C				49,427.38
G	Erection Charges for PSC Pole @ 20%				
H	Erection Charges of DTR and Joist Poles @ 5%				12,658.28
I	Erection Charges of other @ 10%				37,674.82
J	Sub Total				791,743.83
24	Painting of Pole in Black & yellow strip	No.	9	283.34	2,550.06
25	Fixing of 11 KV Line complete Set	Set	8	2,301.53	18,412.24
26	Concreting ratio 1:1:5:3(500x500x1800)	M3	4.05	6,500.00	26,325.00
27	Couping ratio 1:1:5:3(500x500x1500)	M3	1.17	6,500.00	7,605.00

	Total Rs.				846,636.13
28	Labour cost for Dismantling+Transportation charges				13,316.00
29	Deduction of salvage value of material				836,673.01
	Sub Total Rs.				849,989.01
	Cess @1%				8,499.89
	Total Estimated Cost				858,488.90
	Total Estimated Cost in Figures				858,489.00
EXCESS	<input type="checkbox"/> LESS <input type="checkbox"/> (Please Tick)	In Figure _____ % In word _____ %			
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/-
Dy. Manager (Elect)**

**Sd/-
Project Manager (Elect)**