

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 :- SHIFTING AND RECONSTRUCTION OF 11 K.V & 33 K.V LINE AT THE SITE OF CONSTRUCTION OF ATS AT BOLANGIR IN THE DISTRICT OF BOLANGIR.

BID REF NO :- 21/PM/ELECT/OPHWC/2026-27

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
	PART-A				
1	11 Mtr. Long 150X150 mm RS Joist Pole	No	11	35129.38	386423.18
2	9 Mtr. Long 300 KG PSC Pole	No	4	4260.00	17040.00
3	Construction of 3 Ph 3W 11 KV Line on 11 Mtr. Long 150x150 mm RS Joist Pole with 100 sq. mm insulated coveredd AAAC .(except cost of pole)	Km	0.50	573994.18	286997.09
4	11 KV single pole Cut Point with 11 Mtr. Long Joist Pole including all accessories.	Nos	2.00	30950.26	61900.52
5	Construction of 11 KV Line DP with 400 Amp AB Switch.(excluding pole)	No	1.00	101086.11	101086.11
6	Erection of 9 mtr. Long 300 KG interposing PSC Pole.(without Poe)	No	4.00	3616.74	14466.96
A	TOTAL MATERIAL COST IN RS				867913.86
B	Stock,storage and insurance (@3% on A)				26037.42
C	TOTAL RS.				893951.28
D	T&P @ 2% of C				17879.03
E	Contingency @ 3% of C				26818.54
F	Transportation @ 7.5% of C				67046.35
G	Erection charges of Joist Pole @ 5%				19900.79

H	Erection charges of PSc Pole@ 20%				3510.24
I	Erection charges for other materials@ 10%				47838.42
	Total Rs.				1,076,944.64
7	Dismantling of 3 Ph 3W 11 KV Line with 55 sq. mm AAAC	Km	0.3	60015.39	18004.62
8	Concreting ratio 1:1:5:3 (M-20 Grade)(500 mmx500 mmx1500 mm)=0.375 Cum/ Pole	M3	5.625	6648.85	37399.78
9	Couping ratio 1:1:5:3 (M-20 Grade)(500 mmx500 mmx450 mm)=0.1125 Cum/ Pole	M3	1.6875	6648.85	11219.93
10	Stay Concreting ratio 1:1:5:3 (M-20 Grade)(500 mmx500 mmx800 mm)=0.375 Cum/ Pole	M3	1.6	6648.85	10638.16
	Total Rs.				77262.49
	Total Rs.(PART-A)				1,154,207.13
	PART-B				
1	13 Mtr. Long 150X150 mm RS Joist Pole	No	3	41516.54	124549.62
2	Construction of 3 Ph 3W 33 KV Line with 232 sq. mm AAAC .(except cost of pole)	Km	0.05	700024.50	35001.23
3	33 KV single pole Cut Point with 13 Mtr. Long Joist Pole including all accessories.	Nos	2.00	47065.33	94130.66
4	Construction of 33 KV Pin Point.(excluding pole)	No	1.00	6250.84	6250.84
5	Guarding for 33 KV Line	No	1.00	9503.21	9503.21
A	TOTAL MATERIAL COST IN RS				269435.55
B	Stock,storage and insurance (@3% on A)				8083.07
C	TOTAL RS.				277518.62
D	T&P @ 2% of C				5550.37
E	Contingency @ 3% of C				8325.56
F	Transportation @ 7.5% of C				20813.90
G	Erection charges of Joist Pole @ 5%				6414.31
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				14923.25
	Total Rs.				333,546.01

6	Dismantling of 3 Ph 3W 33 KV Line	Km	0.05	65535.39	3276.77
7	Concreting ratio 1:1:5:3 (M-20 Grade)(500 mmx500 mmx1500 mm)=0.375 Cum/ Pole	M3	1.125	6648.85	7479.96
8	Couping ratio 1:1:5:3 (M-20 Grade)(500 mmx500 mmx450 mm)=0.1125 Cum/ Pole	M3	0.3375	6648.85	2243.99
9	Stay Concreting ratio 1:1:5:3 (M-20 Grade)(500 mmx500 mmx800 mm)=0.375 Cum/ Pole	M3	0.4	6648.85	2659.54
	Total Rs.(PART-B)				349206.26
	Sub Total Rs.(Part-A+Part-B)				1,503,413.39
	Cess @1%				15,034.13
	Total Estimated Cost				1,518,447.52
	Total Estimated Cost in Figures				1,518,448.00
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)