

THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.
JANAPATH, BHOINAGAR, BHUBANESWAR - 22
[Electrical Division]
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E-mail :- pmelectricalophwc2021@gmail.com, Website: www.ophwc.nic.in

PRICE BID FOR THE WORK UNDER SL. NO :- 03 AS PER IFB

NAME OF THE WORK :- SHIFTING AND RECONSTRUCTION OF 33 K.V LINE FROM THE PROPOSED SITE OF CONSTRUCTION FOR OSAP 4TH S.SBN., MALKANGIRI.

BID REF NO.- 28/PM/ELECT/OPHWC/2023-24

NAME & ADDRESS OF THE FIRM					
SCHEDULE OF WORKS					
Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS. 2022-23	AMOUNT IN RS.
PART-I	3 phase 3W 33 KV line with 100 sq. mm AAAC-0.65 Km(Cut point-2 Nos.) Dismantal of 33 KV Line-7 span				
1	33 KV 'V' cross arm(16.8 Kg)GI	No.	10	1748.40	17484.00
2	GI Back clamp for 33 KV 'V' cross arm	No.	10	186.00	1860.00
3	33 KV F Clamp	No.	10	372.00	3720.00
4	Disc insulator 70 KN polymer	No.	24	1426.00	34224.00
5	H.W Fittings B&S 70 KN,3 Bolt	No.	24	434.00	10416.00
6	33 KV Pin Insulator polymer	No.	48	595.20	28569.60
7	HT stay set complete	No.	8	1302.00	10416.00
8	11KV stay insulator	No.	8	62.00	496.00
9	HT stay clamp	pair	8	155.00	1240.00
10	7/10 SWG stay wire	Kg	96	93.00	8928.00
11	GI Base plate for PSC Pole(20 Kg)	No.	16	1860.00	29760.00
12	Concreting material for stay Anchor Plate(0.45x0.45x1.5) Mtr.	No	8	1574.80	12598.40
13	Padding and concreting materials for support with coupling	No	16	1810.40	28966.40
14	GI Nuts, Bolts and washers	Kg	25	96.72	2418.00
15	Sundries (Paint, Danger Board, clamp, connectors, anticlimbing Device, binding tape etc.)	LS	2	1000.00	2000.00
16	100 sq. mm AAAC	kM	2.0085	68200.00	136979.70
17	100x50x6mm channel 1.8 Mtr. Long, 12 Nos.(9.2 Kg/Mtr.)	Kg.	264.96	88.04	23327.0784
18	160x160 mm WPB Pole,11 Mtr. Long (30.44 Kg/Mtr.(4 Nos. for stud purpose)	No.	16	26988.10	431809.60
	A.Sub Total Rs.				785212.78

	B.Deduction of Salvage Value @8 %				62,817.02
	C. Total Material cost after deducting Salvage Value @8%				7,22,395.76
	D. Stock, Storage & Insurance @ 3% of C				21,671.87
	E. Sub Total (E=C+D)				7,44,067.63
	T&P @ 2% of E				14,881.35
	Contingency @ 3% of E				22,322.03
	Transportation @ 7.5% of E				55,805.07
	Erection Charges @ 5% for Joist /WPB Pole and transformer cost including stock, storage & insurance @3%				20,459.14
	Erection Charges @ 20% for PSC Pole cost including stock, storage & insurance @3%				
	Erection Charges @ 10% for Other materials cost including stock, storage & insurance @3%				33,488.49
					8,91,023.71
19	Cement concreting of stay anchor plate CC Foundation 1:3:6 size by using 4 cm size HBG metal=0.45x0.45x1.5)mtr=0.3037cum	Nos	8	1270.00	10160
20	Cement concreting for support with CC 1:3:6 size by using 4 cm size HBG metal=0.45x0.45x1.5)mtr=0.3037cum	Nos	16	1270.00	20320
21	Dismantaling charges of existing HT Line	Span	8	500.00	4000
22	Dismantaling charges of existing HT Poles	No	7	972.00	6804
	TOTAL RS.				41284.00
	Total Estimated Cost				9,32,307.71
	Total Estimated Cost in Figures				9,32,308.00
EXCESS	<input type="checkbox"/> LESS <input type="checkbox"/> (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/-
Asst. Project Manager (Elect) (Hqr)**

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