

**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 :- SHIFTING AND RECONSTRUCTION OF 11 KV LINE FOR CONSTRUCTION OF NEW RFSL BUILDING AT REMUNA, BALASORE.**

**BID REF NO :- 07/PM/ELECT/OPHWC/2023-24**

<b>NAME &amp; ADDRESS OF THE FIRM</b>	
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**SCHEDULE OF WORKS**

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS. 2018-19	AMOUNT IN RS.
<b>SCOPE [A]</b>	Shifting and Reconstruction of 11 kv line-0.8 Km				
1	9 mtr Long 150X150 mm GI Joist Pole	No.	17	25245.00	4,29,165.00
2	11 K.V. V cross arm	No.	14	810.00	11,340.00
3	11 KV F clamp	No.	14	240.00	3,360.00
4	Back clamp for V cross arm	No.	14	80.00	1,120.00
5	18 mm GI HT stay	Set	11	1050.00	11,550.00
6	7/10 SWG Stay wire	Kg	110	75.00	8,250.00
7	HT Stay Insulator	No.	11	50.00	550.00
8	HT stay clamp	Pair	11	125.00	1,375.00
9	100X50X6mm MS Channel	Kg	200	65.00	13,000.00
10	50x50x6 mm MS Angle	Kg	110	65.00	7,150.00
11	11 KV Pin Insulator polymer	No.	51	200.00	10,200.00
12	11 KV T&C Hardware (45KN)	set	30	<b>130.00</b>	3,900.00
13	Disc insulator(T&C)45 KN Polymer	No	30	<b>860.00</b>	25,800.00
14	GI nut,bolt & washer	Kg	25	<b>78.00</b>	1,950.00
15	100 sq. mm AAAC	Km	2.400	55000.00	1,32,000.00
16	Earthing coil type	No	17	166.00	2,822.00
17	Red Paint	Ltr	4	150.00	600.00
18	All. Paint	Ltr	3	200.00	600.00
19	Aniclimbing device made of GI barbed wire ,clamping arrangement etc.(2 Kg per support)	Kg	34	<b>80.00</b>	2,720.00
20	Danger Board	No	17	<b>80.00</b>	1,360.00
21	Sundries for survey, PVC tape, ampire tape, Danger Board, small size nut & bolt,preparation of drawing cable socket etc..	LS	1	5000.00	5,000.00
22	<b>TOTAL MATERIAL COST</b>				<b>6,73,812.00</b>

23	Escalation @6%for 2019-20				<b>7,14,240.72</b>
24	Escalation @6%for 2020-21				<b>7,57,095.16</b>
25	Escalation @6%for 2021-22				<b>8,02,520.87</b>
26	Escalation @6%for 2022-23				<b>8,50,672.13</b>
<b>A</b>	Escalation @6%for 2023-24				<b>9,01,712.45</b>
<b>B</b>	Stock, Storage & Insurance @ 3% of A				<b>27,051.37</b>
<b>C</b>	Sub Total (C=A+B)				<b>9,28,763.83</b>
<b>D</b>	Contingency @3% of C				<b>27,862.91</b>
<b>E</b>	T & P 2% of C				<b>18,575.28</b>
<b>F</b>	Transportation @ 7.5% of C				<b>69,657.29</b>
<b>G</b>	Erection Charges for PSC Pole @ 20%				
<b>H</b>	Erection Charges of DTR and Joist Poles @ 5%				<b>29,577.46</b>
<b>I</b>	Erection Charges of other @ 10%				<b>33,721.47</b>
<b>J</b>	Sub Total				<b>11,08,158.23</b>
<b>K</b>	Transportation + Labour cost of Dismatled materials(as per Estimate)				6,138.00
<b>L</b>	Total Rs.				<b>11,14,296.23</b>
27	Material cost for Concreting of Joist Pole 1.8 Mtrx0.4 Mtr.x0.4 Mtr=0.34 cum(PCC 1:3:6)	No	17	2215.20	<b>37,658.40</b>
28	Material cost for Concreting of stay 1.65 Mtrx0.3 Mtr.x0.3 Mtr=0.150 cum(PCC 1:3:6)	No	11	965.00	<b>10,615.00</b>
	<b>Total Rs.</b>				<b>48,273.40</b>
	Sub Total Rs.				<b>11,62,569.63</b>
	Cess @1%				<b>11,625.70</b>
	Total Estimated Cost				<b>11,74,195.33</b>
	Total Estimated Cost in Figures				<b>11,74,195.00</b>
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/-  
D.M (Elect) I/C**

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