

**THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.****JANAPATH, BHOINAGAR, BHUBANESWAR - 22****[Electrical Division]****Ph: 0674-2541545, 2542921, Fax: 0674-2541543****E-mail :- pmelectricalophwc2021@gmail.com, Website: www.ophwc.com****PRICE BID FOR THE WORK UNDER SL. NO :- 03 AS PER IFB****NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO TOWN POLICE STATION BUILDING AT SUNDERGARH.****BID REF NO :-89/PM/ELECT/OPHWC/2025-26****NAME &  
ADDRESS  
OF THE  
FIRM****SCHEDULE OF WORKS**

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
<b>I</b>	<b>11 KV SP CUT POINT</b>				
1	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	1	35129.38	35129.38
2	75x40x6 mm Channel for Straight cross arm	Kg	32.64	92.30	3,012.67
3	11 KV Disc insulator B&S polymer type 70 KN	No	6	1633.00	9,798.00
4	11 KV H/W fitting polymer type	Pair	6	497.00	2,982.00
5	11 KV Pin Insulator Polymer	No	3	284.00	852.00
6	HT Stay Set (Complete)	Set	4	1491.00	5,964.00
7	HT Stay Insulator	No.	4	71.00	284.00
8	HT Stay Clamp	Pair	4	177.50	710.00
9	7/10 SWG Stay Wire ,7/3.25 mm	Kg	40	106.50	4,260.00
10	GI Nut , Bolt & Washer of different sizes (7.433 Kg each cut pole )	Kg	5	110.76	553.8
11	Earthing support coil type	No	1	235.72	235.72
<b>A</b>				<b>A. Sub total</b>	<b>63,781.57</b>
<b>B</b>				<b>B. Stock, Storage &amp; Insurance @ 3% of A</b>	<b>1,913.45</b>
<b>C</b>				<b>Sub Total (C=A+B)</b>	<b>65,695.02</b>
<b>D</b>				<b>T&amp;P @ 2% of C</b>	<b>1,313.90</b>
<b>E</b>				<b>Contingency @ 3% of C</b>	<b>1,970.85</b>

<b>F</b>	<b>Transportation @ 7.5% of C</b>				<b>4,927.13</b>
<b>G</b>	<b>Erection Charges @ 5% for transformer and joist pole cost including stock, storage &amp; insurance @3%</b>				<b>1809.16</b>
<b>H</b>	<b>Erection Charges @ 20% on PSC Poles</b>				
<b>I</b>	<b>Erection Charges @ 10% for other materials</b>				<b>2,951.18</b>
<b>J</b>	<b>Total</b>				<b>78,667.24</b>
<b>12</b>	Concrete material for stay anchor plate	Nos.	4	1,653.00	6,612.00
<b>13</b>	Padding and Concreting materials for support	Nos.	1	2,837.90	2,837.90
	<b>Total Rs.</b>				<b>88,117.14</b>
<b>II</b>	<b>LT Line</b>				
<b>1</b>	9 Mtr. Long RS Joist Pole	No.	16	25,419.42	406,710.72
<b>2</b>	1.1 KV 3C×95 +1C×70+1X16 mm <sup>2</sup> (LT AB Cable)	Km	0.371	345060.00	128017.26
<b>3</b>	4 core Al. pvc armoured 25 sq. mm	Mtr.	10.500	177.50	1863.75
<b>4</b>	Pole Clamp	No	12	284.00	3408.00
<b>5</b>	Dead End clamp	No	1	92.30	92.30
<b>6</b>	Suspension Clamp with EYE hook for ABC	No	12	482.80	5793.60
<b>7</b>	Neutral Connector	No	7	46.86	328.02
<b>8</b>	7/12 SWG GI stay wire, Grade -2	Kg	16.8	106.50	1789.20
<b>9</b>	LT stay Clamp ( 1.40Kg/pair)	Pair	14	156.20	2186.80
<b>10</b>	LT Stay insulator	No	14	42.60	596.40
<b>11</b>	Coil Earthing	No	12	235.72	2828.64
<b>12</b>	No-8 GI wire for earthing	Kg	5.95	113.6	675.92
<b>13</b>	Bolt & Nut GI 16x55 mm	Kg	5.25	110.76	581.49
<b>14</b>	Piercing connector LT type A	No.	7	113.60	795.20
<b>15</b>	LT Stay set Complete	Set	14	738.40	10337.60
<b>A</b>	<b>A. Sub total</b>				<b>566,004.90</b>
<b>B</b>	<b>B. Stock, Storage &amp; Insurance @ 3% of A</b>				<b>16,980.15</b>
<b>C</b>	<b>Sub Total (C=A+B)</b>				<b>582,985.05</b>
<b>D</b>	<b>T&amp;P @ 2% of C</b>				<b>11,659.70</b>
<b>E</b>	<b>Contingency @ 3% of C</b>				<b>17,489.55</b>
<b>F</b>	<b>Transportation @ 7.5% of C</b>				<b>43,723.88</b>
<b>G</b>	<b>Erection Charges @ 5% for transformer and joist pole cost including stock, storage &amp; insurance @3%</b>				<b>20945.6</b>
<b>H</b>	<b>Erection Charges @ 20% on PSC Poles</b>				
<b>I</b>	<b>Erection Charges @ 10% for other materials</b>				<b>16,407.30</b>
<b>J</b>	<b>Total</b>				<b>693,211.08</b>

16	Concreting of stay	No.	14	1,653.00	23,142.00
17	Padding and concreting material for Support	No.	16	2,837.90	45,406.40
18	Dismantling of existing conductor	Mtr.	220	10.00	2,200.00
				<b>Total Rs.</b>	<b>763,959.48</b>
	Sub Total Rs.				<b>852,076.61</b>
	Cess @1%				<b>8520.77</b>
	Total Estimated Cost				<b>860,597.38</b>
	Total Estimated Cost in Figures				<b>860,597.00</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 .

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. Managar (Elect)**

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