

**THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD.****JANAPATH, BHOINAGAR, BHUBANESWAR - 22****[Electrical Division]****Ph: 0674-2541545, 2542921, Fax: 0674-2541543****E-mail :- pmelectricalophwc2025@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 6-F TYPE STAFF QUARTERS AT KHARIAR ROAD FIRE STATION IN THE DISTRICT OF NUAPADA.****BID REF NO :-75/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>UPGRADATION OF S/S FROM 63 KVA TO 100 KVA .</b>				
<b>1</b>	100 KVA , 11/0.4 KV Transformer BIS Energy Level-II	No	1	193901.50	193,901.50
<b>2</b>	PG Clamp for 100 sq. mm AAAC	No.	6	823.60	4,941.60
<b>3</b>	GI Flat 25x6 mm	Kg	11	106.50	1,171.50
<b>4</b>	GI Flat 50x6 mm	Kg	43	106.50	4,579.50
<b>5</b>	11 KV AB Switch(400 Amp, 3 pole)	Set	1	16827.00	16,827.00
<b>6</b>	11 KV Lightning Arrester(9 KV,5 KA)	EA	3	1391.60	4,174.80
<b>7</b>	Conductor ACSR PVC(61.7 Sq. mm)	Mtr.	20	84.24	1684.80
<b>8</b>	40 mm Nominal bore GI pipe(Medium Gauge)	No	3	1491.00	4473.00
<b>9</b>	Earthing support coil type	No	1	235.72	235.72
<b>10</b>	1.1 KV 4 core 95 sq. mm XLPE Cable	Mtr.	23	523.88	12049.24
<b>11</b>	1 core 95 sq. mm XLPE Cable(Armoured)	Mtr.	32	208.74	6679.68
<b>12</b>	LT Distribution Box with TP MCCB,Aluminium Bus bar for 100 KVA S/S	No	1	34674.98	34674.98
<b>13</b>	Al. cable socket 70 sq. mm	No	80	21.30	1704.00
<b>14</b>	Al. cable socket 95 sq. mm	No	16	28.40	454.40
<b>15</b>	GI Nuts, Bolts & washers	Kg	25	110.76	2769.00
<b>16</b>	Material for Masonary work for earth pit	No	3	568.00	1704.00
<b>17</b>	Charcoal, salt etc. for earthing	Kg	10	639.00	6390.00
<b>18</b>	GI barbed wire for Anticlimbing	Kg	4	113.60	454.40
<b>19</b>	Danger Plate	No	2	113.60	227.20
<b>A</b>				<b>A. Sub total</b>	<b>299,096.32</b>
<b>B</b>				<b>B. Stock, Storage &amp; Insurance @ 3% of A</b>	<b>8,972.89</b>
<b>C</b>				<b>Sub Total (C=A+B)</b>	<b>308,069.21</b>
<b>D</b>				<b>T&amp;P @ 2% of C</b>	<b>6,161.38</b>

<b>E</b>	<b>Contingency @ 3% of C</b>			<b>9,242.08</b>
<b>F</b>	<b>Transportation @ 7.5% of C</b>			<b>23,105.19</b>
<b>G</b>	<b>Erection Charges @ 5% for transformer and joist pole cost including stock, storage &amp; insurance @3%</b>			<b>9985.93</b>
<b>H</b>	<b>Erection Charges @ 20% on PSC Poles</b>			
<b>I</b>	<b>Erection Charges @ 10% for other materials</b>			<b>10835.07</b>
<b>J</b>	<b>Total</b>			<b>367,398.86</b>
20	Economic Brick design fencing	No	1	92622.57
21	Plinth for for transformer	No	1	22034.00
	<b>Total Rs.</b>			<b>482,055.43</b>
	<b>Cess @1%</b>			<b>4,820.55</b>
	<b>Total Estimated Cost</b>			<b>486,875.99</b>
	<b>Total Estimated Cost in Figures</b>			<b>486,876.00</b>
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)**