

**PRICE BID FOR THE WORK UNDER SL. NO :- 02 AS PER IFB**

**NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO FIRE STATION BUILDING & 1-E+6-F TYPE QUARTERS AT PANPOSH, ROURKELA IN THE DISTRICT OF SUNDERGARH.**

**BID REF NO :- 13/PM/ELECT/OPHWC/2024-25**

<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.	AMOUNT IN RS.
1	Installation of 11/.04 KV 63 KVA S/S(Star-2,BIS/EEL-2)as per amendment 4 of IS 1180	No	1	179934.42	179934.42
2	11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	2	32160.70	64321.40
3	13 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.)	No	1	38008.10	38008.10
A	TOTAL MATERIAL COST IN RS				<b>282263.92</b>
B	Stock,storage and insurance (@3% on A)				<b>8467.92</b>
C	TOTAL RS.				<b>290731.84</b>
D	T&P @ 2% of C				<b>5814.64</b>
E	Contingency @ 3% of C				<b>8721.96</b>
F	Transportation @ 7.5% of C				<b>21804.89</b>
G	Erection charges of Joist Pole and Transformer @ 5%				<b>14536.59</b>
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				
	Total Rs.Part-A				<b>341609.91</b>
1	9 Mtr. Long 300 KG PSC Pole	No	10	3900.00	39000.00
A	TOTAL MATERIAL COST IN RS				<b>39000.00</b>
B	Stock,storage and insurance (@3% on A)				<b>1170.00</b>
C	TOTAL RS.				<b>40170.00</b>
D	T&P @ 2% of C				<b>803.40</b>
E	Contingency @ 3% of C				<b>1205.10</b>

F	Transportation @ 7.5% of C				<b>3012.75</b>
G	Erection charges of Joist Pole and Transformer @ 5%				
H	Erection charges of PSc Pole@ 20%				<b>8034.00</b>
I	Erection charges for other materials@ 10%				
	Total Rs.Part-A				<b>53225.25</b>
1	Accessories for tapping arrangement of 11 KV Line with 13 Mtr. Long Joist Pole	Nos	1	12814.88	12814.88
2	11 kv 3 Core 50 sq. mm XLPE Cable	Mtr.	100	527.80	52780.00
3	55 sq. mm conductor for supporting of XLPE cable	Km	0.1	39000.00	3900.00
4	11 KV outdoor jointing kit for 3 core 55 sq. mm XLPE Cable	Nos	2	14233.70	28467.40
5	Accessories for 11/0.4 KV Plinth mounted 63 KVA S/S using 11 Mtr. Long Joist Pole with double disc arrangement alongwith LT Distribution box with MCCB, busbar arrangement .(except cost of pole & transformer)	No	1	181772.17	181772.17
6	Construction of LT Line with 3 Ph 95 sq. mm AB cable using 9 mtr. Long 300 KG PSC Pole.	Km	0.45	334854.00	150684.30
A	TOTAL MATERIAL COST IN RS				<b>430418.75</b>
B	Stock,storage and insurance (@3% on A)				<b>12912.56</b>
C	TOTAL RS.				<b>443331.31</b>
D	T&P @ 2% of C				<b>8866.63</b>
E	Contingency @ 3% of C				<b>13299.94</b>
F	Transportation @ 7.5% of C				<b>33249.85</b>
G	Erection charges of Joist Pole and Transformer @ 5% of				
H	Erection charges of PSc Pole@ 20%				
I	Erection charges for other materials@ 10%				<b>44333.13</b>
	Total Rs.Part-C				<b>543080.86</b>
7	Concrete material for stay anchor plate	No	8	1652.54	<b>13220.32</b>
8	Padding and Concreting materials for support	No	13	2837.90	<b>36892.70</b>
9	Cost of Fencing	No	1	104661.00	<b>104661.00</b>
10	Plinth for 63 KVA S/S	No	1	22033.90	<b>22033.90</b>
	Total Rs.Part-D				176807.92
	Sub Total				<b>11,14,723.94</b>
	Cess @ 1%				<b>11147.24</b>
	Total Estimated Cost				<b>11,25,871.18</b>
	Total Estimated Cost in Figures				<b>11,25,871.00</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/-  
DM (Elect) I/C**

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