

**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.nic.in**

**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 6-E+6-F TYPE QTRS. AT SADAR POLICE STATION IN THE DIST. OF KEONJHAR.**

**BID REF NO :- 74/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.           | AMOUNT IN RS. |
| <b>SCOPE [A]</b> | <b>Shifting and Reconstruction of LT Line.</b>   |      |      |                       |               |
| 1                | 116x100 mm 9 mtr Long GI Joist Pole (30.6 Kg/mtr.)   | No.  | 8    | 20655.00              | 165240.00     |
| 2                | 3x50+1x35+1x16 sq. mm LT XLPE AB Cable   | Km   | 0.28 | 140000.00             | 39200.00      |
| 3                | LT stay set complete   | No.  | 8    | 520.00                | 4160.00       |
| 4                | 7/12 SWG Stay wire   | Kg   | 80   | 75.00                 | 6000.00       |
| 5                | LT stay clamp  | No   | 8    | 110.00                | 880.00        |
| 6                | LT Stay Insulator  | No.  | 8    | 30.00                 | 240.00        |
| 7                | Earthing support coil type   | No.  | 8    | 166.00                | 1328.00       |
| 8                | Pole clamp for Eye Hook  | Pair | 8    | 200.00                | 1600.00       |
| 9                | Eye Hook   | Pair | 6    | 200.00                | 1200.00       |
| 10               | Red Oxide paint  | Ltr  | 5    | 150.00                | 750.00        |
| 11               | All. Paint   | Ltr  | 5    | 200.00                | 1000.00       |
| 12               | Black Paint  | Ltr  | 5    | 220.00                | 1100.00       |
| 13               | Dead end clamp   | No.  | 8    | 65.00                 | 520.00        |
| 14               | Suspension clamp   | No.  | 8    | 340.00                | 2720.00       |
| 15               | Piercing connector   | No.  | 8    | 80.00                 | 640.00        |
| 16               | Neutral connector  | No.  | 8    | 40.00                 | 320.00        |
| 17               | GI nut,bolt & washer   | Kg   | 35   | 78.00                 | 2730.00       |
| 18               | Material cost for Concreting of stay 1.65 Mtrx0.3 Mtr.x0.3 Mtr=0.1485 cum(PCC 1:2:4)                         | No.  | 8    | 965.00                | 7720.00       |
| 19               | Material cost for Concreting of 9 Mtr. RS Joist Pole1.8 Mtrx0.5 Mtr.x0.5 Mtr=0.45 cum(PCC 1:2:4)             | No.  | 8    | 2215.00               | 17720.00      |
| 20               | Sundries for survey, tree cutting , small size nut & bolt with washer, Allm. Binding tape, Danger Board etc. | Ls   | 1    | 5000.00               | 5000.00       |

|          |  |    |   |        |                   |
|----------|--|----|---|--------|-------------------|
| 21       | TOTAL MATERIAL COST  |    |   |        | <b>260068.00</b>  |
| 22       | Escalation @6%for 2019-20  |    |   |        | <b>275672.08</b>  |
| 23       | Escalation @6%for 2020-21  |    |   |        | <b>292212.40</b>  |
| 24       | Escalation @6%for 2021-22  |    |   |        | <b>309745.15</b>  |
| 25       | Escalation @6%for 2022-23  |    |   |        | <b>328329.86</b>  |
| <b>A</b> | Escalation @6%for 2023-24  |    |   |        | <b>348029.65</b>  |
| <b>B</b> | Stock, Storage & Insurance @ 3% of A                                     |    |   |        | <b>10440.89</b>   |
| <b>C</b> | Sub Total (C=A+B)  |    |   |        | <b>358470.54</b>  |
| <b>D</b> | Contingency @3% of C   |    |   |        | <b>10754.12</b>   |
| <b>E</b> | T & P 2% of C  |    |   |        | <b>7169.41</b>    |
| <b>F</b> | Transportation @ 7.5% of C   |    |   |        | <b>26885.29</b>   |
| <b>G</b> | Erection Charges for PSC Pole @ 20%                                      |    |   |        |                   |
| <b>H</b> | Erection Charges of DTR and Joist Poles @ 5%                             |    |   |        | <b>11388.11</b>   |
| <b>I</b> | Erection Charges of other @ 10%  |    |   |        | <b>13070.83</b>   |
| <b>J</b> | Sub Total  |    |   |        | <b>427738.30</b>  |
|          | Transportation and Labour cost for dismantling of Joist Pole & LT Line . | Ls | 1 | 364.00 | 364.00            |
|          | Total Estimated Cost   |    |   |        | <b>428,102.30</b> |
|          | Total Estimated Cost in Figures  |    |   |        | <b>428,102.00</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/-  
Asst. Project Manager (Elect) (Hqr)**

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