

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 /www.ophwc.nic.in****PRICE BID FOR THE WORK UNDER SL. NO :- 01 AS PER IFB****NAME OF THE WORK :- EXECUTION OF LT LINE EXTENSION WORK FOR POWER SUPPLY TO 12-E TYPE QUARTERS AT 5TH IRBn., BALASINGHA, BOUDH IN THE DISTRICT OF BOUDH.****BID REF NO.- 74/PM//ELECT/OPHWC/2024-25****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. |
| PART-I | Construction of LT 3ph 5 W line using 3x50+1x35+1x16 sqmm XLPE AB Cable=0.15 Km | | | | |
| 1 | 9 Mtr Long 300 KG PSC Pole | No | 5 | 4080.00 | 20400.00 |
| 2 | RCC Base Plate | No | 5 | 408.00 | 2040.00 |
| 3 | Earthing Device coil type GI | No | 5 | 225.76 | 1128.80 |
| 4 | No. 8 GI wire (dia 4.6 mm)0.131 Kg/Mtr.-2 Mtr. For connecting pole with coil earthing | Kg | 1.31 | 102.00 | 133.62 |
| 5 | L.T Stay set (Complete) | Set | 4 | 707.20 | 2828.80 |
| 6 | L.T Stay Insulator | No. | 4 | 40.80 | 163.20 |
| 7 | L.T Stay Clamp(1.4 K.g/Pair) | Pair | 4 | 149.60 | 598.40 |
| 8 | 7/12 SWG Stay Wire | Kg | 32 | 102.00 | 3264.00 |
| 9 | 3x50+1x35+1x16 sqmm XLPE AB Cable | Km | 0.16 | 190400.00 | 29988.00 |
| 10 | Pole clamp for eye Hook for XLPE cable | No | 5 | 272.00 | 1360.00 |
| 11 | Dead end clamp suitable for XLPE cable | No | 3 | 170.00 | 510.00 |
| 12 | Suspension clamp with I Hook | No. | 2 | 462.40 | 924.80 |
| 13 | Danger Board | No. | 5 | 108.80 | 544.00 |
| 14 | Anticlimbing Device(GI barbed wire 3 Kg per support) | Kg | 15 | 108.80 | 1632.00 |
| 15 | GI Nuts, Bolt and washer | Kg | 0.5 | 106.08 | 53.04 |
| 16 | Back clamp for barbed wire anticlimbing deice 25x3 mm, flat,0.59 Kg/mtr. & 0.51 Mtr. For ech back clamp | Kg | 6.018 | 102.00 | 613.84 |
| 17 | Back clamp for danger Board(25x3 mm) GI earth flat,0.59 Kg/mtr. & 0.51 Mtr. ,1No. | Kg | 1.5 | 102.00 | 153.00 |
| 18 | Sundries (paint,clamp connectors, Binding tape) | LS | 1 | 500.00 | 500.00 |
| | A.Sub Total Rs. | | | | 66,835.50 |
| B | Stock,storage and insurance (@3% on A) | | | | 2005.06 |
| C | TOTAL RS. | | | | 68840.56 |
| D | T&P @ 2% of C | | | | 1376.81 |
| E | Contingency @ 3% of C | | | | 2065.22 |
| F | Transportation @ 7.5% of C | | | | 5163.04 |

| | | | | | |
|--------|--|------|---|--|-------------------|
| G | Erection charges @ 10% on others ,5% on Dist. Transformers/Joist Pole/WPB Poles and 20% on PSC poles | | | | 8985.26 |
| H | TOTAL RS. | | | | 86430.89 |
| 19 | Stay concreting in ratio(1:2:4)as per TPCODL specification and drawing =0.2 cum | Nos. | 4 | 1235.58 | 4942.32 |
| 20 | Concreting of PSC Pole in ratio 1:1.5:3(500x500x1800mm)=0.45 cum | Nos. | 5 | 2400.00 | 12000.00 |
| 21 | Couping of poles with C.C 1:1.5:3,0.1125 cum @6400 | Nos. | 5 | 720.00 | 3600.00 |
| | | | | | 20542.32 |
| | | | | Sub Total Rs. | 106,973.21 |
| | | | | Cess @ 1% | 1,069.73 |
| | | | | Total Estimated Cost | 108,042.94 |
| | | | | Total Estimated Cost in Figures | 108,043.00 |
| 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)**

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