## THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD. JANAPATH, BHOINAGAR, BHUBANESWAR - 22 $\,$

## [Electrical Division]

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## PRICE BID FOR THE WORK UNDER SL. NO :- 15 AS PER IFB

NAME OF THE WORK :- LT LINE EXTENSION WORK FOR POWER SUPPLY TO BASE KITCHEN WITH DINING HALL , WET CANTEEN & SENTRY POST (01 NO.) AT 1ST IRBN., KORAPUT IN THE DIST. OF KORAPUT.

## BID REF NO.- 30/PM/ELECT/OPHWC/2024-25

| NAME    |  |  |  |  |  |  |  |
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| OF THE<br>FIRM |  |              |        |                       |               |
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|                | SCHEDULE OF V  | <u>VORKS</u> |        |                       |               |
|                |  |              |        | Estimated Cost in Rs. |               |
| Sl. No.        | Description of work  | Unit         | Qty.   | RATE IN RS.           | AMOUNT IN RS. |
| I              | LT LINE-0.315 KM   |              |        |                       |               |
| 1              | L.T Stay set (Complete )   | Set          | 2      | 707.20                | 1414.40       |
| 2              | L.T Stay Insulator   | No.          | 2      | 40.80                 | 81.60         |
| 3              | L.T Stay Clamp(1.4 K.g/Pair)   | Pair         | 2      | 149.60                | 299.20        |
| 4              | 7/12 SWG Stay Wire   | Kg           | 16     | 102.00                | 1632.00       |
| 5              | Suspension clamp with I Hook   | pair         | 7      | 462.40                | 3236.80       |
| 6              | Eye Hook for (XLPE AB cable)   | No           | 4      | 81.60                 | 326.40        |
| 7              | Pole clamp for Eye Hook  | pair         | 11     | 272.00                | 2992.00       |
| 8              | Conductor Dead End clamp suitable for bare messanger XLPE Aerial bunched cable(25-70 sq. mm)   | No           | 4      | 88.40                 | 353.60        |
| 9              | Neutral connector Type-B suitable for main-35-70 sq. mm AAAC & Tap-2.5 to 10 sq. mm service cable cover by black weather resistant insulation cover. | No           | 1      | 44.88                 | 44.88         |
| 10             | Insulated piercing connector. Type-A-main 16 to 95 sq.mm to Tap-16 to 95 to 10 sq.mm   | No           | 3      | 108.80                | 326.40        |
| 11             | GI Nuts and Bolts of assorted size   | Kg           | 7.178  | 106.08                | 761.44        |
| 12             | 3x50+1x35+1x16 sqmm LT AB Cable  | Km           | 0.33   | 190400.00             | 62974.80      |
| 13             | 8 Mtr. Long 200 KG PSC Pole  | No           | 9      | 2720.00               | 24480.00      |
| 14             | Earthing of support coil type GI   | No           | 9      | 225.76                | 2031.84       |
| 15             | 8 SWG GI wire Dia 4.6 mm ,0.131 Kg/Mtr2 Mtr. Each pole connecting Pole with coil earthing  | Kg           | 2.358  | 102.00                | 240.52        |
| 16             | GI Base Plate(500x500x10 mm) for PSC Pole(20 Kg)   | No           | 9.00   | 2040.00               | 18360.00      |
| 17             | Anticlimbing Device(GI barbed wire 3 Kg per support)   | Kg           | 27     | 108.80                | 2937.60       |
| 18             | Back clamp for ACD (25x3 mm) GI earth flat,0.59 Kg/mtr. & 0.51 Mtr. For each back clamp  | Kg           | 11.016 | 102.00                | 1123.63       |
| 19             | Sundries (paint, binding tape etc.)  | LS           | 1      | 450.00                | 450.00        |
| 17             | A.Sub Total Rs.  | 20           | 1 -    | 100100                | 1,24,067.11   |
| В              | Stock,storage and insurance (@3% on A)   |              |        |                       | 3722.0        |
| С              | TOTAL RS.  |              |        |                       | 127789.12     |
| D D            | T&P @ 2% of C  |              |        |                       | 2555.78       |
| E              | Contigency @ 3% of C   |              |        |                       | 3833.67       |
| F              | Transportation @ 7.5% of C   |              |        |                       | 9584.1        |
| G              | Erection charges @ 10% on others ,5% on Dist. Transformers/Joist Pole/WPB Poles and 20% on PSC poles   |              |        |                       | 15300.35      |
| н              | TOTAL RS.  |              |        |                       | 159063.1      |
| 20             | Stay concreting in ratio 1:2:4 as per TPSODL specification and drawing = 0.2 cum @6177.92 cum  | Nos.         | 2      | 1235.58               | 2471.16       |
| 21             | Concreting of Poles in ratio 1:1:5:3=0.375 cum for PSC Pole  | Nos.         | 9      | 2400.00               | 21600.00      |
| 22             | Couping of Poles in ratio 1:1:5:3,0.1125 cum for each pole@6400/per cum  | Nos.         | 9      | 720.00                | 6480.00       |

|                         | Total Rs.                       |   |  |  | 189614.27   |
|-------------------------|---------------------------------|---|--|--|-------------|
|                         | Cess @ 1%                       |   |  |  | 1,896.14    |
|                         | Total Estimated Cost            |   |  |  | 1,91,510.42 |
|                         | Total Estimated Cost in Figures |   |  |  | 1,91,510.00 |
| EXCESS                  | LESS (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 I/C (Elect)

Sd/-Project Manager(Elect.)