

**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 :- 05 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO FORTIFIED POLICE STATION AT KARLAPAT IN THE DISTRICT OF KALAHANDI.

BID REF NO :- 89/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. |
| 1 | 9 Mtr. Long 300 KG PSC Pole for 11 KV Line | No | 9 | 3900.00 | 35100.00 |
| 2 | 8 Mtr. Long 200 KG PSC Pole | No | 10 | 2600.00 | 26000.00 |
| 3 | 11/.04 KV 63 KVA Transformer(Star-1,BIS/EEL-2) | No | 1 | 112450.00 | 112450.00 |
| 4 | Construction of 11/0.4 DP mounted 63 KVA S/S with double disc arrangement and 5 Nos. GI Flat earthing alongwith LT Distribution box with MCCB arrangement . | No | 1 | 181772.17 | 181772.17 |
| 5 | 11 KV 3 Core 35 sq. mm XLPE Cable | Mtr. | 200.00 | 466.70 | 93340.00 |
| 6 | 55 sq. mm conductor for supporting of XLPE cable | Km | 0.20 | 39000.00 | 7800.00 |
| 7 | 11 KV outdoor Jointing kit for 3 core 35 sq. mm XLPE cable | Nos | 4.00 | 12240.80 | 48963.20 |
| 8 | Accessories for 9 Mtr. Long 300 KG PSC Pole for XLPE Cable erection.(Except cost of Pole) | Nos | 6.00 | 5318.72 | 31912.32 |
| 9 | Accessories for 9 Mtr. Long 300 KG PSC Pole for Tapping arrangement of 11 KV Line(Except cost of pole) | No | 1.0 | 12814.88 | 12814.88 |
| 10 | LT 3 Ph 5 W LT Line with 50 Sq. mm AB Cable on 8 Mtr. Long PSC Pole. | Km | 0.3 | 241205.90 | 72361.77 |
| A | TOTAL MATERIAL COST IN RS | | | | 622514.34 |
| B | Stock,storage and insurance (@3% on A) | | | | 18675.43 |

| | | | | | |
|--------|---|----|----|-----------|--------------------|
| C | TOTAL RS. | | | | 641189.77 |
| D | T&P @ 2% of C | | | | 12823.80 |
| E | Contingency @ 3% of C | | | | 19235.69 |
| F | Transportation @ 7.5% of C | | | | 48089.23 |
| G | Erection charges of Joist Pole and Transformer @ 5% | | | | 5791.18 |
| H | Erection charges of PSc Pole@ 20% | | | | 12586.60 |
| I | Erection charges for other materials@ 10% | | | | 46243.32 |
| | Total Rs.Part-A | | | | 7,85,959.59 |
| 11 | Concrete materials for stay anchor plate | No | 4 | 1652.54 | 6610.16 |
| 12 | Padding and Concreting materials for support | No | 19 | 2837.90 | 53920.10 |
| 13 | Cost of Fencing with metal spreading | No | 1 | 104661.02 | 104661.02 |
| | Total Rs.Part-B | | | | 165191.28 |
| | Total Estimated Cost | | | | 9,51,150.87 |
| | Total Estimated Cost in Figures | | | | 9,51,151.00 |
| 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 I/C (Elect)**

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