

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 :- 07 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO NON-TEACHING STAFF QUARTERS AT KALAHANDI UNIVERSITY IN THE DISTRICT OF KALAHANDI.

BID REF NO :- 90/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 | No | 6 | 3900.00 | 23400.00 |
| 2 | 11 Mtr. Long 150X150 mm RS Joist Pole for 11 KV Line | No | 15 | 32160.70 | 482410.50 |
| 3 | 11/.04 KV 100 KVA Transformer(Star-1,BIS/EEL-2) | No | 1 | 152100.00 | 152100.00 |
| 4 | Construction of 11/0.4 Plinth mounted 100 KVA S/S on 9 Mtr. Long 300 KG PSC Pole with double disc arrangement and 5 Nos. GI Flat earthing alongwith LT Distribution box with MCCB arrangement . | No | 1 | 183233.76 | 183233.76 |
| 5 | Construction of 3 Ph 3W 11 KV Line using 11 Mtr. Long 150x150 mm Joist Pole for pin point and 2 Nos. single pole cut points with 11 KV 100 sq. mm single core insulated covered conductor and alongwith double disc arrangement .(except cost of pole) | Km | 0.50 | 530323.00 | 265161.50 |
| 6 | Cable ties | No | 18.00 | 836.55 | 15057.90 |
| 7 | Insulated piercing Clamp | No | 12.00 | 1931.60 | 23179.20 |
| 8 | End termination Jointing Kit | No | 6.00 | 3153.15 | 18918.90 |
| 9 | 11 KV single pole cut point on 11 Mtr. Long RS Joist Pole | No | 2.0 | 24514.88 | 49029.76 |
| 10 | LT 3 Ph 5 W LT Line with 50 Sq. mm AB Cable on 9 Mtr. Long 300 KG PSC Pole.(except cost of pole) | Km | 0.1 | 241205.90 | 28944.71 |
| A | TOTAL MATERIAL COST IN RS | | | | 1241436.23 |

| | | | | | |
|--------|---|----|----|-----------|---------------------|
| B | Stock,storage and insurance (@3% on A) | | | | 37243.09 |
| C | TOTAL RS. | | | | 1278679.31 |
| D | T&P @ 2% of C | | | | 25573.59 |
| E | Contingency @ 3% of C | | | | 38360.38 |
| F | Transportation @ 7.5% of C | | | | 95900.95 |
| G | Erection charges of Joist Pole and Transformer @ 5% | | | | 32677.29 |
| H | Erection charges of PSc Pole@ 20% | | | | 4820.40 |
| I | Erection charges for other materials@ 10% | | | | 60103.15 |
| | Total Rs.Part-A | | | | 1,536,115.07 |
| 11 | Plinth | No | 1 | 27542.40 | 27,542.40 |
| 12 | Concrete materials for stay anchor plate | No | 16 | 1652.54 | 26440.64 |
| 13 | Padding and Concreting materials for support | No | 21 | 2837.90 | 59595.90 |
| 14 | Cost of Fencing with metal spreading | No | 1 | 104661.02 | 104661.02 |
| | Total Rs.Part-B | | | | 218239.96 |
| | Total Estimated Cost | | | | 1,754,355.03 |
| | Cess @ 1% | | | | 17,543.55 |
| | | | | | 1,771,898.58 |
| | Total Estimated Cost in Figures | | | | 1,771,899.00 |
| 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) I/C

Sd/-
Project Manager(Elect)