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 :- 06 AS PER IFB

NAME OF THE WORK :- EXECUTION OF EXTERNAL ELECTRIFICATION WORK FOR POWER SUPPLY TO OFFICE OF ZONAL DSP, SPECIAL BRANCH, ROURKELA IN THE DIST. OF SUNDERGARH.

BID REF NO :- 48/PM/ELECT/OPHWC/2023-24

| NAME & |
|---------------|
| ADDRESS |
| OF THE |
| FIRM |

| ADDRESS OF THE FIRM | | | | | | | | |
|---------------------------|--|------|------|-----------------------|------------------------------|--|--|--|
| SCHEDULE OF WORKS | | | | | | | | |
| | | | | Estimated Cost in Rs. | | | | |
| Sl. No. | Description of work | Unit | Qty. | RATE IN RS. | AMOUNT IN RS. | | | |
| 1 | Installation of 11/.04 KV 25 KVA S/S(Star-1,BIS/EEL-2)as per amendment 4 of IS 1180 | No | 1 | 69940.00 | 69940.00 | | | |
| 2 | 11 Mtr. Long 150x150 mm RS Joist Pole(34.6 Kg/Mtr.) | No | 7 | 32160.70 | 225124.90 | | | |
| А | TOTAL MATERIAL COST IN RS | | | | 295064.90 | | | |
| В | Stock,storage and insurance (@3% on A) | | | | 8851.95 | | | |
| С | TOTAL RS. | | | | 303916.85 | | | |
| D | T&P @ 2% of C | | | | 6078.34 | | | |
| E | Contigency @ 3% of C | | | | 9117.51 | | | |
| F | Transportation @ 7.5% of C Erection charges of Joist Pole and | | | | 22793.76 | | | |
| G | Transformer @ 5% | | | | 15195.84 | | | |
| Н | Erection charges of PSc Pole@ 20% | | | | | | | |
| Ι | Erection charges for other materials@ 10% | | | | | | | |
| 3 | Total Rs.Part-A Accessories for tapping arrangement of 11 KV Line with 11 Mtr. Long Joist Pole | Nos | 1 | 12814.88 | 357102.30 12814.88 | | | |
| 4 | 11 kv 3 Core 35 sq. mm XLPE Cable | Mtr. | 600 | 466.70 | 280020.00 | | | |
| 5 | 55 sq. mm conductor for supporting of XLPE cable | Km | 0.6 | 39000.00 | 23400.00 | | | |
| 6 | 11 KV outdoor jointing kit for 3 core 55 sq. mm XLPE Cable | Nos | 4 | 14233.70 | 56934.80 | | | |

| 7 | Accessories for 11/0.4 KV DP mounted 25 KVA S/S using 11 Mtr. Long Joist Pole with double disc arrengement alongwith LT Distribution box with MCCB, busbar arrangement .(except cost of pole & transformer) | No | 1 | 120201.88 | 120201.88 |
|----------|--|----|---|-----------|--------------|
| 8 | Cantilever arrangement for installation of AB Switch | No | 1 | 9391.20 | 9391.20 |
| 9 | 11 KV Line DP with 400 Amp AB switch | No | 1 | 15405.00 | 15405.00 |
| A | TOTAL MATERIAL COST IN RS | | | | 518167.76 |
| В | Stock,storage and insurance (@3% on A) | | | | 15545.03 |
| С | TOTAL RS. | | | | 533712.79 |
| D | T&P @ 2% of C | | | | 10674.26 |
| E | Contigency @ 3% of C | | | | 16011.38 |
| F | Transportation @ 7.5% of C | | | | 40028.46 |
| G | Erection charges of Joist Pole and Transformer @ 5% of | | | | |
| Н | Erection charges of PSc Pole@ 20% | | | | |
| | | | | | |
| <u> </u> | Erection charges for other materials@ 10% | | | | 53371.28 |
| | Total Rs.Part-B | | | | 653798.17 |
| 10 | Boundary wall with gate | No | 1 | 63059.20 | 63059.20 |
| 11 | Metal spreading | No | 1 | 11800.00 | 11800.00 |
| | Total Rs.Part-C | | | | 74859.20 |
| | Sub Total | | | | 10,85,759.67 |
| | Cess @ 1% | | | | 10857.60 |
| | Total Estimated Cost | | | | 10,96,617.26 |
| | Total Estimated Cost in Figures | | | | 10,96,617.00 |
| 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)