

MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

कार्य का नाम :- जोन क्र. 01 नेहरू नगर अंतर्गत हाई मास्ट संधारण कार्य।

Pwd Building Sor 01.01.2015 & Electric Sor 01.06.2020

| S.No. | Description and details of work | Qty. | Unit |
|-------|--|--------|-------|
| 1 | Supplying of following 230/250 volts LED Flood light fitting with all accessories like driver, heat sink made of die cast aluminium with IP 66 protection and 15 KV surge protection on pole bracket, including connection, earthing, Seperate housing for driver etc complete as per specification and P.A. should be greater than 0.9. LED chip efficacy ratio \geq 120 lumens /watt. 300 watt | 48.00 | Each |
| 2 | Supplying and laying following sizes one number FRLS PVC insulated/XLPE, PVC sheathed, steel armoured, aluminium conductor power cable of 1.1 KV grade direct in ground at a depth not less than 40 cm and upto 90 cm including excavation, sand cushioning, protective covering and refilling the trench etc as per specification, IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1). | | |
| | 3.5X35 sq mm | 300.00 | Meter |
| | 4X10 sq mm | 300.00 | Meter |
| 3 | providing and fixing metel clad, TP & N switch fuse unit.....as per specification.(Thimbeling shell be paid separately) | 6.00 | Each |
| 4 | pole.....necessary bolts and nuts etc complete as per speciation. | 6.00 | Each |
| 5 | supplying and fixing TP MCB, 440 volts, 'D' curve,suitable for inductive/ motor load in the exiting MCB DB complete with connectrion, testing and commissioning etc. as per specification. | 6.00 | Each |
| | 40 amps | | Each |
| | NON SOR ITEM | | |
| 6 | Lowering for high mast fore repairing complete job including all chargess/texes. | 6.00 | Job |
| 7 | Flexible cable | 240.00 | Meter |

Executive Engineer
Municipal Corporation
Bhilai (C.G)

Asstt. Engineer
Municipal Corporation
Bhilai (C.G)

Sub. Engineer
Municipal Corporation
Bhilai (C.G)