MUNICIPAL CORPORATION BHILAI (C.G.) NIT

कार्य का नाम :— जोन कमांक 01 नेहरू नगर अंतर्गत विभिन्न मुख्य मार्गो में लगे हाई मास्क का संधारण कार्य।

AS Per Eletric 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 ≥ 120 lumens /watt. 300 watt	12.00	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 excavtion, sand cushioning, protective covering and refilling the trench etc as per specification, IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1).3.5 x 35 sq. mm.	310.00	Metre
3	Supplying and fixing TP MCB, 440 volts, 'D' curve, suitable for inductive/motor load in the existing MCB DB complete with connections, testing and commissioning etc. as per specification.	2.00	Each
	Providing and fixing metal clad, TP&N switch fuse unit (re-wirable), 415/500 volts, with porcelain re-wireble fuses including drilling holes on the board, connections, earthing the body etc. as per specification. (Thimbeling shall be paid separately	2.00	Each
NON SOR ITEM			
1 -	Lowering of High mast for repairing- complete job including all charges/ taxes.	2.00	Job
2 I	Flexible Cable	100.00	Metre

Executive Engineer Municipal Corporation Bhilai (C.G) Asstt. Engineer Municipal Corporation Bhilai (C.G) Sub. Engineer Municipal Corporatio Bhilai (C.G)