

MUNICIPAL CORPORATION OF BHILAI

NIT

कार्य का नाम—सेक्टर 05 में गणेश गंदिर रोड एवं वार्ड अंतर्गत स्ट्रीट लाईट की प्रकाश व्यवस्था कार्य।

S.N.	PARTICULARS OF ITEMS	ELEC SOR 2020	
		Qty	UOM
1	Supplying, installation, testing and commissioning of following 230/250 volts LED street 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, Separate housing for driver etc complete as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio \geq 120 lumens /watt.120 watt	65	each
2	Supplying, installation, testing and commissioning of following LED Rope light complete as per specification and IP65, P.F. should be greater than 0.759 Watt per Metre White / Warm White	80	m
3	Supplying and laying following sizes one number FRLS PVC insulated, PVC sheathed, unarmoured, copper conductor control/power cable of 1.1 KV grade on surface/ existing cable tray with 1 mm thick GI saddle as per specification and IS: 694 (2010).2 x 1.5 sq. mm	300	m

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