

OFFICE OF THE MUNICIPAL CORPORATION BHILAI ZONE NO. 05  
NIT

ESTIMATE NAME :- ELECTRICAL REPAIR WORK.

PLACE OF WORK :- WARD 68 SECTOR 09 STREET NO. 06 AND 07 GARDEN.

SCHEME NAME :- MOOLBHOOT.

ESTIMATE HAS BEEN PREPARED AS PER SOR PWD (B& R) W.E.F. 1.01.2015 AND ELECTRICAL SOR

S.NO.	ITEM	QTY	PER
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 5 KV surge protection on pole bracket complete as required and furnishing 2 Yrs Guarantee certificate from manufacturer.	9	EACH
2	Supply and fixing following street light pole bracket on existing pole made out of 50 mm dia MS "B" class pipe welded to 300 mm long MS pole canopy of suitable dia at a angle of 102.50 including having MS triangular stiffner of size 150 X 50 X 5 mm thick, making arrangement for tightening the bracket with pole by providing suitable size heavy duty nuts and bolts in canopy, painting with one coat of approved steel primer etc. as required.	6	SQM
3	Supplying and laying following sizes one number PVC insulated/ XLPE, PVC sheathed, steel armoured, aluminium conductor power cable of 1.1 KV grade direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.	80	RM

  
Executive Engineer  
Nagar Palik Nigam Bhilai

  
Assi. Engineer  
Nagar Palik Nigam Bhilai

  
Sub Engineer  
Nagar Palik Nigam Bhilai