


MUNICIPAL CORPORATION OF BHILAI


NIT

वार्ड-64, सडक-6-7 के मध्य खाली स्थान में बैडमिंटन कोर्ट निर्माण

As per building sor 2015, Elec sor 2020 & Non sor

DESCRIPTION OF ITEMS	Quantity	UOM
Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.(In all types of soils.)	8.10	cum
2 Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	4.05	Cum
3 Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:4:8 (1 cement : 1 coarse sand : 4 graded stone aggregate nominal size).	4.05	Cum
4 Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cm Pigment Coloured (rubber mould) precast interlock concrete blocks	40.50	SQM
5 Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	8.97	Cum
6 Carriage by mechanical transport upto 5 km lead: 1.26.1 Earth	7.29	Cum
7 Supplying following sizes FRLS PVC insulated , PVC sheathed, steel armoured, aluminium conductor power cable of 1.1 KV grade and as per IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1). 3 x 16 sq. mm	30.00	SQM
8 Supplying of following 230/250 volts LED Flood LIGHT 300 watt.	6.00	each
NON SOR		
1 Supply and installation of Decorative tubular garden pole up to 6 meter height of One way pattern ,2 way overhanf of 0.75m with base plate of 300x300x6 mm welded at bottom ,fitted on four nos. of 300 mm long foundation bolt with supplying and laying pvc, including concrete base with fixing earthling wire.	2.00	each


Asstt. Engineer
Municipal Corporation
Bhilai(C.G.)


Sub Engineer
Municipal Corporation
Bhilai(C.G.)

