

MUNICIPAL CORPORATION OF BHILAI

NIT

वार्ड क्र.-31 गणेश मंदिर से मिनीमाता नगर तक स्थित सड़क किनारे फुटपाथ निर्माण कार्य

(AS PER PWD BUILDING SOR 01.01.2015)

SN	PARTICULERS OF ITEMS	QTY.	UNIT
1	Surface dressing of the ground including removing vegetation and making up undulations and in-equalities not exceeding 15 cms in depth/ height including disposal of rubbish upto 1.5 m lift and lead upto 50m (at least 5m away from the dressed area).	171.00	Sqm
2	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 soil	30.78	Cum
3	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.	34.20	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, tamping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cm.		
(A)	Plain/ normal coloured precast interlock concrete block	239.40	Sqm
(B)	Pigment Coloured (rubber mould) precast interlock concrete blocks	102.60	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).	13.68	Cum
6	Carriage by mechanical transport upto 5 km lead: Earth	47.88	Cum


Executive Engineer
Municipal Corporation
Bhilai


Assistant Engineer
Municipal Corporation
Bhilai


Sub Engineer
Municipal Corporation
Bhilai