

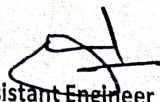
MUNICIPAL CORPORATION OF BHILAI

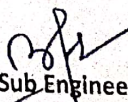
N.I.T.
वार्ड क्र. 51 खुर्सीपार राजीव गांधी प्रतिमा के पास सार्वजनिक उत्थान में पाथवे एवं चौर निर्माण कार्य।

(As Per PWD Building SOR 10.06.2016)

S.NO	Item Code	PARTICULAR	NO	L	B	H/A	QTY	UNIT
1	1.18	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in epth consolidating each deposited layer by amming and watering, including dressing etc. complete						
			1	125.00	2.00	0.10	25.00	
							25.00	cum
2	1.1	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.						
	1.1.1	In all types of soils.	1	125.00	2.00	0.15	37.50	
							37.50	Cum
3	12.65	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						
	12.65.2	Pigment Coloured (rubber mould) precast interlock concrete blocks	1	125.00	2.00		250.00	
							250.00	sqm
4	3.1	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.						
	3.1.5	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	2	125.00	0.15	0.15	5.63	
							5.63	sqm
5	1.26	Carriage by mechanical transport upto 5 km lead:						
	1.26.1	Earth					20.00	
							20.00	cum
	1.26	Carriage by mechanical transport upto 5 km lead:						
	1.26.1	Earth					15.00	
							15.00	cum
6	3.2	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. (Note :Excess/ less cement used as per design mix is payable/ recoverable separately)						
	3.2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).						
	3.9	Extra for precast PCC/ RCC work of any mix including form work, hoisting and fixing in Cement Mortar. 1:2 (1 Cement : 2 coarse sand) and finishing with cement plaster in Cement Mortar 1:3 (1 Cement : 3 coarse sand) but excluding reinforcement.						
			10	1.00			10.00	
							10.00	cum
7	3.12	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending etc. complete as per drawing including cost of binding wire. All complete.						
	3.12.1	Thermo-Mechanically treated bars FE 415						
			10	95.00			950.00	
							950.00	kg


Executive Engineer
Municipal Corporation
Bhilai


Assistant Engineer
Municipal Corporation
Bhilai


Sub Engineer
Municipal Corporation
Bhilai