MUNICIPAL CORPORATION OF BHILAI

NIT

–65, सेक्टर–10, सडक–35, सेंट्रल एवंन्यु रोड के सामने स्थित
व पेवर ब्लाक लगाने का कार्य।

	ARTICULERS OF ITEMS	Quantity	UOM
1	Providing and making 6mm thick cement plaster of mix:In Cement mortar 1:3 (1 cement : 3 fine sand)	100	SQM
2	Providing and making 6mm thick cement plaster of mix In Cement Mortar 1:5 (1 cement : 5 fine sand)	100	SQM
3	Providing and making 6mm thick cement plaster of mix In Cement Mortar 1:5 (1 cement : 5 fine sand)	100	SQM
4	Distempering with acrylic washable distemper to give an even shade. On new work (Two or more coats)	200	SQM
5	Painting new exterior surface (Two or more coats) with PREMIUM TEXTURED paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with:	100	SQM
6	Painting on new work (two or more coats) to give an even shade with: Satin synthetic enamel paint	52.02	SQM
7	Painting exterior surface with SMOOTH exterior emulsion paint manufactured with cow dung processing to give protective and decorative finish including . complete with:		
8	On new work (Two or more coats applied @ 1.43 ltr/10 sqm over)	580	SQM
9	On old work (one or more coats applied @ 0.83 ltr/10 sqm over)	580	SQM
10	Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete Size upto 200x300mm	80	SQM
11	Providing and laying vitrified floor tiles with double charge/ multi charge printing with water absorption less than 0.5% and conforming to IS : 15622 of approved make in all colours and shades and size mentioned below (+/- 10mm), laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete Size 600x600mm	90	SQM
12	Providing and constructing soak pit 1.20x1.20x1.20m filled with brickbats including S.W. drain pipe 100 mm diameter and 1.20 m long complete as per standard design	1	SQM
13	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.)	30.00	cum
14	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.	15.00	Cum
15	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).	15.00	Cum
16	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	150.00	SQM
17	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).	3.00	Cum
18	Carriage by mechanical transport upto 5 km lead: 1.26.1 Earth	27.00	Cum
	4% for electric work		
	4% for sanitary work		
	4% for water supply work		

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

Sub Engineer
Municipal Corporation
Bhilai(C.G.)

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