## MUNICIPAL CORPORATION OF BHILAI

NIT

वार्ड क्र-09 पीली मिट्टी चौक सामुदायिक भवन में पेंटिग, विद्युतीकरण एवं पेवर ब्लाक लगाने का कार्य।

As Per PWD Building SOR 01.01.2015 & Electrical Sor 01.06.2020

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
1	Providing and filling in plinth with sand/ Crusher dust and hard moorumunder floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering including dressing etc complete	84.00	Cum
2	Distempering with acrylic washable distemper to give an even shade. On old work (one or more coats)	556.40	Sqm
3	Painting exterior surface with PREMIUM ACRYLIC SMOOTH exterior paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc complete with: On old work (One or more coats applied @ 0.83 ltr/ 10 sqm)	249.40	Sqm
4	Brick work with modular well burnt (open bhatta) clay bricks of crushing strength not less than 20 kg/sqcm and water absorption not more than 25% in foundation and plinth in:Cement Mortar 1:6 (1 Cement : 6 Coarse Sand) Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:	1.80	Cum
5	Providing and making 12mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	18.00	Sqm
6	Providing and making 15 mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	18.00	Sqm
7	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: 4 coarse sand: 8 graded stone aggregate 40mm nominal size).	15.00	Cum

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
8	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
9	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. concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.  1:1½:3 (1 cement: ½ coarse sand: 3 graded stone aggregate 20mm nominal size).	0.75	Cum
10	Add For Sanitation/ Water Supply Work	20000.00	Rs
11	Add For Electrification Work	25000.00	Rs

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

Sub. Engineer Municipal Corporation Bhilai (C.G)