MUNICIPAL CORPORATION OF BHILAI

NIT

वार्ड क्र. 46 मिनीमाता नगर जैतखाम तथा मिलावट पारा जैतखाम के पास चबूतरा संधारण कार्य।

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.N.	PARTICULERS OF ITEMS	Quantity	UOM
	Demolishing cement concrete including disposal of material within 50 metre lead. 1:3:6 or richer mix	3.00	Cum
2	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar	16.00	Cum
3	Exeavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of exeavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the exeavated area), including dressing and leveling of pits. In all types of soils.	10.00	Cum
4	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upon plinth level excluding cost of form work. 11-48 (1 cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size).	2.00	Cum
5	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Motar 1: 6(1 cement: 6 coarse sand)	20.80	Cum
6	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work. 1:1 ½:3 (1 cement: 1 ½ coarses and 2 graded stone aggregate 20mm nominal size)	1.60	Cum
7	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete: Them-	112.00	Кg
8	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Beams, lintels, cantilevers & walls	8.00	Sqm
9	Providing and filting 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.	4.80	Cum
10	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. 111/s; 31 (crement: 11% coarse sand: 3 graded stone aggregate 20mm nominal size).	5.00	Cum
11	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	168.00	Sqm
. 12	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water absorption less than 0.5% and conforming to IS: 15622 of approved make, 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.	50.00	Sqm
13	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.	80.00	Sqm
14	Providing stainless steel railing/ grill made of S.S. flats, hollow S.S. pipe or square/ rectangular sections of approved design fixing in stair case, balcony or other places with metal fasteners and stainless steel bolts etc complete. SS Grade 304	128,40	Kg

Executive Engineer
Municiapal Corporation
Bhilai

Assistant Engineer Municipal Corporation Bhilai

Sub Engineer

Municipal Corporation

Bhilai