


MUNICIPAL CORPORATION, BHILAI ZONE 05 DIST-DURG

NIT


AS PER P.W.D building SOR W.E.F 01.01.2015. & Electrical SOR 2015

PLACE OF WORK- वार्ड क्र. 57 सेक्टर 06 पश्चिम स्थित पुलिस लाईन वॉटर सडक 61 स्थित मंच का संधारण कार्य।

S.NO.	ITEM	QTY	UNIT
1	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.	43.55	SQM
2	Providing and fixing ceramic glazed wall tiles conforming to IS : 15622 of approved make, colours, shades and size on wall and dados over 12mm 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	19.8	SQM
3	Demolishing cement concrete including disposal of material within 50 metre lead. 1:4:8 or leaner mix	1.38125	CUM
4	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar.	2.352	CUM
5	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)	2.352	CUM
6	Providing and laying damp proof course (upto 50mm thick) with plain cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone aggregate 20mm nominal size) including form work.	0.2	CUM
7	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement Mortar 1:5 (1 cement : 5 fine sand)	11.76	sqm
8	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.	11.9438	CUM
9	25mm thick cement concrete flooring with 1:2:4 cement concrete (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5 mm nominal size) finished with floating cost of neat cement.	32.49	sqm


EXECUTIVE ENGINEER
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ASSISTENT ENGINEER
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SUB ENGINEER
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