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NAGAR NIGAM BHILAI

NIT

वार्ड क्रमांक 19 शास्त्री नगर केम्प 01 यादव समाज सामुदायिक भवन संधारण कार्य।

AS PER PWD BUILDING S.O.R 01.01.2015

S.NO	PARTICULAR	QTY	UNIT
1	Grading roof for water proofing treatment with: Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	5.63	cum
2	Removing mortars from stones and concrete articles and cleaning the same. (Stacks of cleaned material shall be measured). In cement mortar	5.63	cum
3	6 mm thick cement plaster of mix: In Cement Mortar 1:4 (1 cement : 4 fine sand)	63.37	sqm
4	12mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	294.90	sqm
5	15mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	423.01	sqm
6	Providing and fixing steel door with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of suitable size, 3.00 mm M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate primer..	561.60	kg
7	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat of red oxide zinc chromate primer..	270.00	kg
8	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water absorption less than 0.5% and onforming 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.	111.92	sqm
9	Distempering with acrylic washable distemper to give an even shade: on new work.(two or more coats)	781.28	sqm
10	Painting new exterior surface (two or more coats) with PREMIUM TEXTURED paint as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with: On new work (Two or more coats)	423.01	sqm
11	Painting on new work (two or more coats) to give an even shade with.Premium synthetic enamel paint (2nd top most approved branded quality) to give an even shade .	60.12	sqm

12	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		
		27.30	sqm
13	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 Mortar 1:6 (1 cement : 6 coarse sand)		
		33.18	sqm
			
ASSTT.ENGINEER		SUB ENGINEER	
Nagar Palik Nigam, Bhilai		Nagar Palik Nigam, Bhilai	