NAGAR PALIK NIGAM BHILAI

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पार्षः निधि अंतर्गत वार्ड क्र.—27 शास्त्री नगर पंचमुखी हनुमान मंदिर के बाजू में आर.सी.सी. चबूतरा निर्माण कार्य।
AS PER PWD BUILDING S.O.R 01.01.2015

-	PARTICULAR	QTY	UNIT
	Excavation for all types and sizes of foundations, trenches and drains or forupto 50m (at least 5m		
- =	away from the excavated area), including dressing and leveling of pits. In all types of soil		
		10.92	cum
2	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in		
_	foundation, plinth and at ground level excluding cost of form work.		
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).		
		4.32	cum
3	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using		
3	concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.1:11/2:3 (1)		
	cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size).		
	centent . 172 coarse sand . 5 graded stone aggregate zonnin nonnnar size).	8.15	cum
	Desilies and also in the site of the proof o		Cum
4	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 all complete: Cold twisted bar / Hot rolled deformed steel		
	Cold twisted bar / Hot folied deformed steel	693.02	kg
	Duraviding and fiving formation in all ding contains, about aims, structing staging propring bracing etc.	10,000	
5	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:		
5.a	Foundations, footings, base of columns and plinth beam in any shape and size.	- 70	
	and pintal out of the pintal o	17.84	sqm
<u>- 1</u>	Colores Piller Pierre delliler estantiano delle control de	17.07	34111
5.b	Columns, Pillars, Piers and likes- rectangular or square in shape	0.40	
		8.40	sqm
5.c	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)		
		117.55	sqm
5.d	Beams, lintels, cantilevers & walls		
		23.20	sqm
6	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class		<u> </u>
U	designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 Cement : 6 Coarse Sand)		
	designation 4.0 in foundation and primar in Company rectification	3.72	cum
7	super structure 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)		
		4.62	cum
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.	11.50	
		11.78	cum
9	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 formwork		
		0.22	sqm
10	6 mm thick cement plaster of mix;		
	In Cement Mortar 1:4 (1 cement : 4 fine sand)		
		51.76	sqm
1	1 12mm thick cement plaster of mix:	***************************************	
	In Cement Mortar 1:6 (1 cement : 6 fine sand)		
	To the build	23.10	sqm
1	2 15mm thick cement plaster of mix:		1
-	In Cement Mortar 1:6 (1 cement : 6 fine sand)		
	The factor of the said)	37.60	sqm
1	3 Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water	37.00	- squi
1 1	Providing and laying virthed hoor thes with soluble sait printing, of size 600x6000mm with water	1	1
1	absorption less than 0.5% and, onforming to 15: 15622 of approved make laid on 20mm third amount	- 5,	1
1	absorption less than 0.5% and onforming to 1S: 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	e eo ,	

		28.40	sqm
14	Distempering with acrylic washable distemper to give an even shade: on new work.(two or more coats)	198	
-		50.00	sq
15	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)		
	Off filew work (1 wo of more coasts)	60.00	sqm
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-	ASSTT.ENGINEER SUB ENGINEER	·	

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