Patition 1-1111

## NAGAR PALIK NIGAM BHILAI

## NIT

विधायक निधि अंतर्गत वार्ड क्र.—16 रावण भाठा के पास दुर्गा मंदिर के पास छत्तयुक्त मंच निर्माण कार्य। AS PER PWD BUILDING S.O.R 01.01.2015

	AS PER PWD BUILDING S.O.R 01.01.2015		
		QTY	UNIT
N	PARTICULAR  Excavation for all types and sizes of foundations, trenches and drains or forupto 50m (at least 5m away)  Excavation for all types and sizes of foundations, trenches and drains or forupto 50m (at least 5m away)		
1	Excavation for all types and sizes of foundations, trenenes and types of soil from the excavated area), including dressing and leveling of pits. In all types of soil	24.50	
	from the excavaled area), including orese, a	24.78	cum
	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in		
2	Providing and laying nominal mix certain cost of form work.  foundation, plinth and at ground level excluding cost of form work.		
	foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation, plinth and at ground fever excluding cost of the foundation and the foundation of the fever excluding cost of the	0.00	
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone stage = 1	8.80	cum
_	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using		
3	Providing and laying nominal mix reinforcement cement concrete with crashed state agg by concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.1:11/4:3 (1		
	concrete mixer in all works upto fidor five fever characters are selected concrete mixer in all works upto fidor five fever characters are selected from the fever characters are selected from the five fever characters are selected from the fever characters are selected from th	10.05	
_	cement : 1½ coarse sand : 3 graded stone aggregate 2	19.85	cum
_	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending,		
4	Providing and placing in position reinforcement for K.C.C. White wire all complete:		
	binding etc. complete as per drawings including cost of binding wire all complete:		
_	Cold twisted bar / Hot rolled deformed steel	1885.33	kg
	to the stanting stanting propring bracing etc.		
5	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc.		
	complete and including its removal at all levels, for:		
	1 1 d L in any chang and size		
a.	Foundations, footings, base of columns and plinth beam in any shape and size.	30.80	sqm
		30.00	- sqiii
s.b	Columns, Pillars, Piers and likes- rectangular or square in shape		-
	•	71.00	sqm
5.0	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)		
	Caspended Interest Color according to	130.58	sqm
	D. V. Ada and Inverse Consults		<del>                                     </del>
5.d	Beams, lintels, cantilevers & walls	20.00	
		39.00	sqm
6	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)		
		4.92	cum
7	super structure Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to 1S:12894-2002 of		
	class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 Cement : 6 Coarse Sand)		
	-		
		4.36	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.		
		31.80	-
9	Providing and laying damp proof course (upto 50mm thick) with plain cement concrete 1:2:4 (1 cement : 2	31.00	cum
	coarse sand : 4 graded crushed stone aggregate 20mm nominal size) including formwork		
		-	-
0	6 mm thick cament plactor of minute Comment 1 4 4	0.32	sqn
_	6 mm thick cement plaster of mix: In Cement Mortar 1:4 (1 cement : 4 fine sand)		
		90.32	sqn
1	12mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)		
		21.50	-
2	15mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand)	21.78	sqn
	of this, in Cement Wortai 1;6 (1 cement : 6 line sand)		
3	Providing and leading in the	42.08	sqn
.,	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water	1	
	The residual 0.576 and onforming to 15: 15622 of approximation 1 1:11		
	the state of the s		
_	pigments etc. complete.		
		60.40	squ



14	Distempering with acrylic washable distemper to give an even shade: on new work.(two or more coats)	50.00	sqm	
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 )	50.00	sqm	]

SUB ENGINEER

( 20)	
LXZ	

ASSTT.ENGINEER Nagar Palik Nigam, Bhilai

Nagar Palik Nigam, Bhilai