

NAGAR PALIK NIGAM BHILAI

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विधायक निधि अंतर्गत वार्ड क्र.—15 अम्बेडकर नगर में सार्वजनिक महिला सामुदायिक भवन का संधारण कार्य।

	विधायक निधि अंतर्गत वार्ड क्र.—15 अम्बेडकर नगर में सार्वजनिक महिला सामुदाायक भवन का संवारित		
	AS PER PWD BUILDING S.O.R 01.01.2015 & electrical sor 01.06.2020	QTY	UNIT
SN			
1	PARTICULAR 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	2.80	cum
	the device agreement using concrete mixer in		
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 (Feeling 1.		
	stone aggregate 40mm nominal size).	15.00	cum
	with anythed stone aggregate using concrete		
3	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.1:1½:3 (1 cement : 1½ mixer in all works upto floor five level excluding cost of reinforcement and form work.1:1½:3 (1 cement : 1½		
	coarse sand : 3 graded stone aggregate 20mm nominal size).	0.80	cum
		0.00	Cum
4	binding etc. complete as per drawings including cost of binding wire all complete:		
	Cold twisted bar / Hot rolled deformed steel	72.00	kg
		12.00	
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)	1.70	
		4.50	cum
8	15 mm thick Table rubbed polished ranite stone slab flooring laid over 20mm (Average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry including rubbing and polishing etc.	.A	
	complete. (Area of slab should be 0.50 sqm and above)	16.50	cum
	Granite stone grey/pink		
8	Granite stone grey/pink 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.		
		15.00	cum
	Providing and laying damp proof course (upto 50mm thick) with plain cement concrete 1:2:4 (1 cement : 2 coarse		
9	Providing and laying damp proof course (upto 30mm times) with plant standard standar		
		0.20	cum
	Providing and fixing steel door with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of all necessary		
10	fittings complete including applying a priming coat of red oxide zinc chromate primer		
	fittings complete including applying a prinning coat of red oxide zine	52.80	kg
	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel		
11	Providing and fixing M.S. grill of approved pattern made of ivi.s. hats of square of reducing a priming cost of red oxide zinc chromate primer.		
	frame of windows etc. including applying a priming coat of red oxide zinc chromate primer	84.00	kg
	we do the sections of		
11	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.		
		125.00	kg
12	6 mm thick cement plaster of mix:		
	In Cement Mortar 1:4 (1 cement : 4 fine sand)		
		150.00	sqm
13	12mm thick cement plaster of mix:	-	
13	In Cement Mortar 1:6 (1 cement : 6 fine sand)		
	III Ovinion more to (*	314.50	sqm
14	15mm thick cement plaster of mix:		
14	In Cement Mortar 1:6 (1 cement : 6 fine sand)		
_	III Content Motal 1.0 (1 content 1 c mic similar)	190.00	sqm
1.5	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water absorption less		
15	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.		
		160.00	
		168.00	sqm

15	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.		
	Providing and applying 2 mm this 1	35.20	sqm
	Providing and applying 2mm thick ready mix exterior grade putty (manufactured with cow dung processing) on walls to make the surface smooth and even.		
17	Distempering with acrylic washable distance of	300.00	sqm
	Distempering with acrylic washable distemper manufactured with cow dung processing to give an even shade: on new work (two or more coats)		
18	Painting new exterior and	300.00	sqm
	Painting new exterior surface (two or more coats) with PREMIUM TEXTURED paint manufactured with cow dung processing to give protective and decorative finish including cleaning washing of surface etc. complete with:		
	On new work (Two or more coats)		
	Providing and fiving double at the state of	300.00	sqm
	Providing and fixing double glazed hermetically sealed glazing in aluminium windows, ventilators and partition etc. with 6 mm thick clear float glass both side having 12 mm air gap including providing EPDM gasket, perforated aluminium spacers, desiccants, sealant (Both primary and secondary sealant) etc. complete.		
19	Painting on new work (two or more costs) to give an area of the city of the ci	4.80	sgm
	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.		
		100.00	sqm
	De grand	,	
	ASSTT.ENGINEER SUBENGINEER		

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