

# MUNICIPAL CORPORATION OF BHILAI

## NIT

कार्य का नाम:- वार्ड क्रमांक 25 शर्मा कॉलोनी में सामुदायिक भवन का संधारण कार्य।

As Per PWD Building SOR 01.01.2015 Electrical SOR 1.06.2020,

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
1	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	0.45	Cum
2	Providing and making 6mm thick cement plaster of mix: In Cement mortar 1:3 (1 cement : 3 fine sand)	80.00	Sqm
3	Providing and making 12mm thick cement plaster of mix: In Cement mortar 1:4 (1 cement : 4 fine sand)	47.25	Sqm
4	Providing and making 15mm thick cement plaster of mix: In Cement mortar 1:5 (1 cement : 5 fine sand)	64.00	Sqm
5	Providing and fixing steel door/ window 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.	132.00	KG
6	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.	33.00	Sqm
7	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	14.00	Sqm
8	Distemping with acrylic washable distemper to give an even shade. On new work (Two or more coats) 12 mm plaster	47.25	Sqm
9	Providing and applying plaster of paris putty over plastered wall surface including scaffolding complete More than 2 mm thickness to make surface even and smooth in true plumb and line and level.	100.00	Sqm
10	Painting exterior surface with PREMIUM ACRYLIC SMOOTH exterior paint of required shade 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 applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	64.00	Sqm
11	On old work (One or more coats applied @ 0.83 ltr/ 10 sqm)	70.00	Sqm
12	Distemping with acrylic washable distemper to give an even shade. On new work (Two or more coats)	127.25	Sqm
13	Painting on new work (two or more coats) to give an even shade with: Satin synthetic enamel paint	7.14	Sqm

S.N.	PARTICULARS OF ITEMS	Quantity	UOM
14	Painting on old work (one or more coats) to give an even shade with:Satin synthetic enamel paint	4.00	Sqm
15	Electrical SOr Lum-Sum As Per PWD Electrical SOR 1-06-2020 <i>to Seminary work</i>	-	-

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नगर पालिक निगम, भिलाई

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