

MUNICIPAL CORPORATION OF BHILAI

NIT

कार्य का नाम :- जोन 03 अंतर्गत वार्ड-54 में बी मार्केट शिव मंदिर के समीप स्थित सांस्कृतिक मंच संधारण

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).	3.90	Cum
2	Providing and making 12mm thick cement plaster of mix: In Cement mortar 1:4 (1 cement : 4 fine sand)	26.00	Sqm
3	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.	89.00	Sqm
4	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.	26.00	Sqm
	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.	100.00	Sqm
5	Providing & applying 2mm thick ready mix exterior grade putty (manufactured with cow dung processing) on walls to make the surface smooth and even	260.00	Sqm
6	Distempering with washable distemper Manufactured with the cow dung processing to give an even shade	260.00	Sqm
7	Painting exterior surface with Smooth exterior emulsion paint manufactured with the cow dung processing 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	328.00	Sqm
8	Painting on new work (two or more coats) to give an even shade with:Satin synthetic enamel paint	300.00	Sqm
9	Supplying, installation, testing and commissioning of following 230/250 volts LED street light fitting with all accessories like driver, heat sink made of die cast aluminium with IP 66 protection and 15 KV surge protection on pole bracket, including connection, earthing, Separate housing for driver etc complete as per specification and P.F. should be greater than 0.9. LED chip efficacy ratio ≥ 120 lumens /watt. For STreet Light 120 watt	3.00	each

सहायक अभियन्ता
नगर पालिक निगम, भिलाई

उप अभियन्ता
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