

MUNICIPAL CORPORATION OF BHILAI NIT

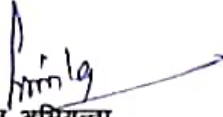
कार्य का नाम -वार्ड क्र० 37 संत रविदास नगर तालाब पार भवन का संधारण कार्य।

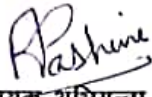
(As Per PWD Building SOR 01.01.2015 & Electrical SOR 01.06.2020)

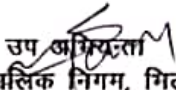
S.N.	PARTICULERS OF ITEMS	Quantity	UOM
1	Cement concrete flooring with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm) finished with a floating coat of neat cement.40 mm thick	9.00	Sqm
2	Providing and laying nominal mix plain cement concrete with crushed stone aggregate 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).40 mm thick	0.90	Cum
3	Brick work with modular fly-ash lime bricks (FaLG Bricks) conforming to IS:12894-2002 of class designation 4.0 in foundation and plinth in:Cement Mortar 1:6 (1 cement : 6 coarse sand)	2.00	Cum
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.Size upto 200x300mm	9.00	Sqm
5	Providing and making 12mm thick cement plaster of mix: In Cement mortar 1:4 (1 cement : 4 fine sand)	150.00	Sqm
6	Painting exterior surface with PREMIUM ACRYLIC 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 including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	112.02	Sqm
7	Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete:20 mm dia. nominal bore	20.00	Mtr
8	Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete:20 mm dia. nominal bore	30.00	Mtr
9	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.SS Grade 204	270.00	Kg
10	Steel work welded in built up sections/ framed work including cutting,hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.In gratings, frames, guard bar, ladder, railings, brackets, gates and similarworks.	600.00	Kg



S.N.	PARTICULARS OF ITEMS	Quantity	UOM
11	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	1000.00	Ltr
12	Painting on new work (two or more coats) to give an even shade with:Satin synthetic enamel paint	100.00	Sqm
13	Electrical SOr 1.6.2020		


कार्यपालन अभियन्ता
नगर पालिक निगम, गिलाई


सहायक अभियन्ता
नगर पालिक निगम, गिलाई


उप अभियन्ता
नगर पालिक निगम, गिलाई