

MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

कार्य का नाम :- वार्ड-04 राधिका नगर में स्थित सियान सदन में चैनलिंग फेंसिंग से संधारण कार्य।

Pwd Building Sor 01.01.2015

S.No.	Description and details of work	Qty.	Unit
1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.	11.40	Cum
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).	3.30	Cum
3	Providing and laying nominal mix ... plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	4.60	Cum
4	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire all complete: Thermo-Mechanically treated bars	368.02	Kg
5	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, base of columns and plinth beam in any shape and size.	40.00	Sqm
6	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)	10.00	Cum
7	12 mm Thick Cement Plaster of mix: In C.M. 1:5 (1 Cement : 5 Sand)	120.00	Sqm
8	Providing and placing in position angle iron and sturt of required size i/c bottom requirement i/c priming coat with red oxide zinc chromate primer and placing the post/strut in cement concrete block>	1294.00	Kg
9	Painting on new work (two or more coats) to give an even shade with. Aluminium paint.	56.00	Sqm
10	Steel work welded in built up sections/ framed work including cutting, hoisting, ..., railings, brackets, gates and similar works.	150.00	Kg
11	Painting new exterior surface (two or more coats) with PREMIUM TEXTURED paint as ...finish including cleaning washing of surface etc. complete with: On new work (Two or more coats)	120.00	Sqm
12	Providing and fixing in position welded steel wire fabric to concrete/ wire, G.I. staples, G.I.U-nails or steel pins etc. completeAperture 50x50mm	150.00	Sqm

Executive Engineer
Municipal Corporation
Bhilai (C.G)

Asstt. Engineer
Municipal Corporation
Bhilai (C.G)

Sub. Engineer
Municipal Corporatio
Bhilai (C.G)