

Name of Work :- Construction of Gate at Village VEDACH Ta. Jambusar Dist. Bharuch

SPECIFICATION INDEX

It. No.	Description of Item	Applicable specification reference
1	Excavation for foundation upto 1.50 mt depth including sorting out and stacking of useful materials and disposing the excavated stuff within all lead and lift (C) Hard Murrum.	As per Separate Sheet attached.
2	Providing and laying cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 hand broken stone aggregate 40mm nominal size) & curing etc. complete including cost of form work in foundation & plinth.	As per Separate Sheet attached.
3	Providing and laying cement concrete work 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork and reinforcement for reinforced concrete work in (A) Foundations, footings, base or columns and mass concrete.	As per Separate Sheet attached.
4	Filling available excavated earth (excluding rock) in trenches plinth side of foundation etc. in layer not exceeding 20 cm in depth consolidation each deposited layer by ramming and watering etc. complete.	As per Separate Sheet attached.
5	Providing and laying ordinary cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregates 20 mm nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement for R.C.C. work in (B) COLUMNS (iii) Having cross-sectional area more than 0.12 Sq.m. and upto 0.18 Sq.M.	As per Separate Sheet attached.
6	Providing and laying ordinary cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregates 20 mm nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement for R.C.C. work in (A) BEAMS (i) Having cross sectional area 0.05 to 0.08 Sq.M.	As per Separate Sheet attached.
7	Providing formwork of ordinary timber planking so as to give a rough finish including centering shuttering strutting and propping etc. height of propping and centering below supporting floor to ceiling not exceeding 4 M. and removal of the same for in situ reinforced concrete and plain concrete work in (H) (1) Sides and soffits of Beams Beam Haunchings cantilevers girders Bressumers and lintels not exceeding 1 M. in depth.	As per Separate Sheet attached.
8	White stone work ashlar punched (ordinary) in superstructure upto floor level in cement mortar 1:6 (1 white cement : 6 coarse sand) including pointing with cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade. (For one face dressed and using white sand stone of superior quality)	As per Separate Sheet attached.
9	Pointing on coursed stone masonry with cement mortar 1:3 (1-cement : 3-coarse sand) (A) Flush pointing.	As per Separate Sheet attached.
10	Distempeing (two coats) with oil bound distemper of approved brand and manufacture and of required shade on wall surfaces to give an even shade, over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar dropping and other foreign matter and also including preparing the surface even and sand papered smooth.	As per Separate Sheet attached.
11	Providing I.S.I. Mark T.M.T. bar Fe-415 bar reinforcement for R.C.C. work including bending, binding and placing in position complete for all floor level.	As per Separate Sheet attached.

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