

8329

BOQ of samudayic bhavan and boundry wall / ward no 37
CG PWD SOR 01.01.2015

S No.	S.O.R. Ref	Description of item	Qty	Unit	Rate
1	2	3	4	5	6
1	1.1.1	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	63.5343	cum	185.00
2	1.18	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc.	44	cum	371.00
3	3.1.2	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm	5.87	cum	2659.00
4	3.2.1	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	24.3	cum	4163.00
5	3.14.1	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 in foundation and plinth all complete: Thermo-Mechanically treated bars	2065.17	kg	54.50
6	7.4.5	Brick work with modular fly-ash lime bricks (FALG Bricks) confirming to IS:12894-2002 of class designation 40 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand)	35.3347	cum	3263.00
7	7.6	Brick work with modular fly-ash lime bricks (FALG Bricks) confirming to IS:12894-2002 of class designation 40 in foundation and plinth in:	31.8	cum	121
8	2.1.1	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	104.19	sqm	139.00
9	2.1.5	Columns, Pillars, Piers and likes- rectangular or square in shape	58.776	sqm	297.00
10	02:01:08	beam lintel cantilever and wall	38.6	sqm	202.00
11	.9.6.2	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat of red oxide zinc chromate primer..	300	kg	68.00

12	11:02:04	Providing and making 12mm thick cement plaster of mix:In Cement Mortar 1:5 (1 cement : 5 fine sand)	202.65	sqm	91.50
13	11.3.4	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix:In Cement Mortar 1:6 (1 cement : 6 fine sand)	202.65	sqm	107.00
14	14:15:01	Wall painting with acrylic luxury emulsion (plastic) paint of required shade	405.3	sqm	56.00

Sub Engineer

Asst. Engineer

Exec. Engineer