

15th Finance 2025-26

Name of work :- Construction of Various Toliet Block @ Village of Valsad Taluka Dist. Valsad (1) Dhamdachi (2) Dandi

:: SCHEDULE 'B' ::

Sr. No.	Estimated Quantity but may be more or less	Item of work	Estimate Rate		Unit	Total amount according to estimated quantities.
			In figures	In Words		
1	2	3	4	5	6	7
1	14.40	Excavation for foundation up to 1.5 M depth including sorting out and stacking of useful materials and disposing of the excavated stuff up to 50 meter lead.(B) Dence or hard soil.	149.83	Rupees One Hundred Forty Nine and Paise Eighty Three Only	Cum.	2157.55
2	4.67	Providing and laying cement concrete 1:3:6 (1- Cement : 3- coarse sand : 6- Graded stone aggregates 40 mmnominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (upto 10 ton)	3005.76	Rupees Three Thousand Five and Paise Seventy Six Only	Cum.	14036.90
3	1.44	Providing and laying cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (A) Foundations, footings, Base of columns and Mass concrete (upto 10 ton)	4004.01	Rupees Four Thousand Four and One Paise Only	Cum.	5765.77
4	3.06	Providing and laying cement concrete M.200 with curing etc. complete including the cost of formwork but excluding the cost of reinforcement for R.C.C. work in (B) COLUMNS:(i) Having cross-sectional area 0.05 to 0.08 Sq.M	4590.14	Rupees Four Thousand Five Hundred Ninety and Paise Fourteen Only	Cum.	14045.83
5	5.80	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (C) Slabs,landing,shelves,Balconies Lintels, Beams, Girders and Cantilever upto floor two level.	4491.32	Rupees Four Thousand Four Hundred Ninety One and Paise Thirty Two Only	Cum.	26049.66
6	3.32	Brick work using common burnt clay building brick having crushing strength not less then 35Kg/Sq.Cm. In foundation and plinth in cement mortar 1:6 (1 Cement : 6 fine sand) (B) Conventional	4021.02	Rupees Four Thousand Twenty One and Paise Two Only	Cum.	13349.79
7	12.26	Filling available excavated earth (excluding rock in trenches plinth, sides of foundations etc. in layers not exceeding 20 cm in depth consolidating each deposited layer by ramming and watering).	130.39	Rupees One Hundred Thirty and Paise Thirty Nine Only	Cum.	1598.58
8	8.18	Filling in foundation and plinth with murrum or selected soil in layers of 20cm thickness including watering ramming and consolidating etc. complete	289.06	Rupees Two Hundred Eighty Nine and Paise Six Only	Cum.	2364.51

9	15.60	Brick work using comon burnt clay building brick having crushing strength not less then 35Kg/Sq.Cm. In foundation and plinth in cement mortar 1:6 (1 Cement : 6 fine sand) in super structure above plinth level up to floor two level (B) Conventional	4295.99	Rupees Four Thousand Two Hundred Ninety Five and Paise Ninety Nine Only	Cum.	67017.44
10	0.92	Providing and laying ordinary cement concrete 1:2:4 for R.C.C. Lintel including finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement.	4491.32	Rupees Four Thousand Four Hundred Ninety One and Paise Thirty Two Only	Cum.	4132.01
11	1.24	Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) for reinforced concrete Chhajjas not exceeding 10cm. thickness upto floor two level including finishing the exposed surfaces with cement mortar 1:3 (1- cement, 3 Fine sand) to give a smooth and even surface centering and formwork and curing complete excluding cost of reinforcement.	4491.32	Rupees Four Thousand Four Hundred Ninety One and Paise Thirty Two Only	Cum.	5569.24
12	21.00	Providing and fixing 35mm thick shutters doors of pine wood ply laminate / FRP DOOR with FRP Frame including Black Granite frames in two parts including Edge polish and molding and fixtures and fastening etc. complete as directed by Engineer incharged	3838.00	Rupees Three Thousand Eight Hundred Thirty Eight Only	Sqm.	80598.00
13	2.16	Providing and fixing Jindal or similar brand two track sliding window of 18 Gauge with section Dimension of 18mm x 38mm with one way glass of 6mm thickness including Granite frame inclusive of edge polish and molding, sealant and transperent silicon between the glass and the window frame and also including fixtures and fastening etc complete as directed by Engineer incharged	3787.50	Rupees Three Thousand Seven Hundred Eighty Seven and Paise Fifty Only	Sqm.	8181.00
14	52.20	Providing 15mm thick cement plaster in single coat on brick/concrete wall for interior plastering upto floor two level finished even and smooth in (i) Cement mortar 1:3 (1 cement : 3 sand) with one smooth cement neat finished last layer.(Smooth finished)	220.01	Rupees Two Hundred Twenty and One Paisa Only	Sqm.	11484.52
15	118.34	20mm thick sand faced cement plaster on wall up to height 10meters above ground level consisting of 12mm thick backing coat of C.M. 1:3 (1 cement : 3 sand) and 8mm thick finishing coat of C.M. 1:1 (1 cement : 1 sand) etc. complete	300.66	Rupees Three Hundred and Paise Sixty Six Only	Sqm.	35580.10
16	34.00	Providing and laying Vitrified tiles 8 to 10 mm thick , 24" x 24" in n flooring treads of steps and landing on 12mm thick cement mortar 1:3 (1-cement : 3-coarse sand) finishing with flush pointing in white cement.	1073.13	Rupees One Thousand Seventy Three and Paise Thirteen Only	Sqm.	36486.42
17	57.66	Providing and laying Vitrified tiles 8 to 10 mm thick , 24" x 24" in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry	1141.45	Rupees One Thousand One Hundred Forty One and Paise Forty Five Only	Sqm.	65816.01

18	4.34	Providing and laying ordinary cement concrete M200 and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in (iii) Slab having more than 10cm and up to 13cm thickness	6888.15	Rupees Six Thousand Eight Hundred Eighty Eight and Paise Fifteen Only	Cum.	29894.57
19	1601.48	Providing T.M.T. Fe-500 bar reinforcement for R.C.C. work including bending, binding and placing in position complete up to floor two level	76.21	Rupees Seventy Six and Paise Twenty One Only	Kg.	122048.79
20	21.60	Providing and fixing M.S. Grills of required pattern to wooden frames of window etc. with M.S. Plate at required spacing & frame around, square or round bar with rounded headed bolts & nuts or by screws, coated with necessary red oxide and three coats of oil paint of shaded approved by engineer in charge (A) Plain grill	104.04	Rupees One Hundred Four and Paise Four Only	Kg.	2247.26
21	52.20	Wall painting with plastic emulsion paint of approved brand and manufacture on undecorated wall surface to give an even shade including thoroughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth.	323.20	Rupees Three Hundred Twenty Three and Paise Twenty Only	Sqm.	16871.04
22	118.34	Finishing wall with weather proof exterior emulsion paint on wall surface (two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials.etc complete	252.50	Rupees Two Hundred Fifty Two and Paise Fifty Only	Sqm.	29880.85
23	34.70	Providing And laying broken china mosaic flooring for terrace using 12mm to 20mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar out upto surface using white cement including rounding off junctions and extending them upto 15cm along the wall in smooth Curves, clearing with water or oxalic acid etc. over the brickbat water proofing carried out as directed by Engineer In-charged.	747.29	Rupees Seven Hundred Forty Seven and Paise Twenty Nine Only	Sqm.	25930.96
24	6.00	Providing and fixing PVC. Rain water spout of 50mm dia and 60cm length	159.37	Rupees One Hundred Fifty Nine and Paise Thirty Seven Only	No.	956.22
25	2.00	Providing septic tank of inside dimensions(2.5 mt. x 2.0 mt.x 1.5 mt.) as Directed by incharge with brick masonry of CM 1:6 the foundation floor with 1:5:10 B.B.C.C. finished with 15 mm C.P. in C.M. 1:4 roof cover of R.C.C. slab including connection pipe from inlet and outlet etc.comp.	20200.00	Rupees Twenty Thousand Two Hundred Only	No.	40400.00

26	2.00	Providing Sock pit of 5.0 Cum Volume (internal diameter of 1.50 meter) including Excavation and filling brick bats with dry masonry work attop for 45cm height including covering the top with R.C.C. SLab with One Man hole and C.I. cover of 0.60 x 0.45m , including providing vatas in Cement Motar 1:3 with the finishing curing and necessary connection with the septic tank outlet etc complete as directed by Engineer in charged.	15150.00	Rupees Fifteen Thousand One Hundred Fifty Only	No.	30300.00
27	16.00	Providing laying and jointing in true line and level 15mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	72.65	Rupees Seventy Two and Paise Sixty Five Only	Rmt.	1162.40
28	16.00	Providing laying and jointing in true line and level 25mm dia. U.P.V.C. Pipe (SCH- 40) for cold water including fittings as approved by Engineer In Charge. Pipe shall be fixed on the wall with the help of clamp at every two metre C/C or shall be concealed as directed including necessary fittings etc. including testing of pipe and joints and fixing the same with adhesive solvent, including cost of all materials.	91.84	Rupees Ninety One and Paise Eighty Four Only	Rmt.	1469.44
29	8.00	Providing and fixing S.W. gully trap with C.I. grating brick masonry chamber and water tight C.I. cover with frame of 300mm x 300mm size (inside) with standard weight.(i) Square mouth traps.(B) 150mm x 100mm size P or R type	1246.92	Rupees One Thousand Two Hundred Forty Six and Paise Ninety Two Only	No.	9975.36
30	8.00	Providing and fixing PVC SWR Nahni trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I scread down or hinged grating including the cost of cutting and making good the walls.	571.08	Rupees Five Hundred Seventy One and Paise Eight Only	No.	4568.64
31	8.00	Providing and fixing wash down water closet (European type W.C. Pan) with intiegral P or S trap including jointing the trap with soil pipe in cement mortar 1:1 (1 cement : 1 fine sand) including fixing plastic seat & cover for wash down water closer with C.P. brass hinges & rubber buffer including jet wash facilities (A) vitreous china pattern (i) white color	4248.45	Rupees Four Thousand Two Hundred Forty Eight and Paise Forty Five Only	No.	33987.60

32	6.00	Providing and fixing wash basin with single hole for pillar tap with C.I. or M.S. brackets painted white including cutting holes and making good the same including fixing C.P brass waste and M.I fisher union for washbasin or sink including fixing chromium plated bottle trap with necessary couplings. (A) 32 mm. dia. (A) Vitreous China , (ii) Flat Back washbasin 550 mm. x 400 mm. size. (i) In white colour,	2384.71	Rupees Two Thousand Three Hundred Eighty Four and Paise Seventy One Only	No.	14308.26
33	16.00	Providing, laying and jointing in true line and level 50 diameter U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110 mm diameter x 149 mm length x 145 mm height at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials.	195.67	Rupees One Hundred Ninety Five and Paise Sixty Seven Only	Rmt.	3130.72
34	16.00	Providing, laying and jointing in true line and level 110 diameter U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110 mm diameter x 149 mm length x 145 mm height at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials.	836.73	Rupees Eight Hundred Thirty Six and Paise Seventy Three Only	Rmt.	13387.68
35	8.00	Providing and fixing in position cowel vent to pipes 100mm	501.87	Rupees Five Hundred One and Paise Eighty Seven Only	No.	4014.96
36	8.00	Providing and fixing gun metal check or non return full way wheel valve (C) 25mm dia	420.63	Rupees Four Hundred Twenty and Paise Sixty Three Only	No.	3365.04
37	8.00	Providing and fixing gun metal check or non return full way wheel valve 40mm dia	663.43	Rupees Six Hundred Sixty Three and Paise Forty Three Only	No.	5307.44
38	12.00	Providing and fixing screw down bib taps of following size (B) Brass Chromium plated screw down bib tap (i) 15mm dia	186.83	Rupees One Hundred Eighty Six and Paise Eighty Three Only	No.	2241.96

39	8.00	Providing and fixing ball cock of approved quality as directed (A) Copper metal (i) 25mm dia	132.89	Rupees One Hundred Thirty Two and Paise Eighty Nine Only	No.	1063.12
40	8.00	Constructing Brick masonry road gully chamber 500mm x 450mm x 600mm including 500mm x 450mm C.I. horizontal grating with frame complete.	2017.19	Rupees Two Thousand Seventeen and Paise Nineteen Only	No.	16137.52
41	4.00	Providing and fixing Urinal of approved quality including connection with trap and with integral longitudinal flush pipe.(A) Squating plate pattern white earthenware 550mm x 300mm. , Providing and fixing C.P. brass waste for washbasin or sink. (A) 32mmdia.,Providing and fixing pillar tap, capstan head, screw down high pressure with screws, shanks and back nuts. (i) 15mm ,Providing and fixing brass screw down stop tap.(A) 15mm dia.	3339.73	Rupees Three Thousand Three Hundred Thirty Nine and Paise Seventy Three Only	No.	13358.92
42	1000.00	Providing, erecting & fixing double coated Syntex or equivalent PVC (ISI) water tank of required capacity each with all necessary fittings & connection etc. completed on tarrace.	3.95	Rupees Three and Paise Ninety Five Only	Lit.	3950.00
Total Rs. :-						824192.10
Rupees Eight Lakhs Twenty Four Thousand One Hundred Ninety Two and Paise Nine Only						

Deputy Executive Engineer
Panchayat (R & B) Sub Division
Valsad

Executive Engineer
Panchayat (R&B) Division
Valsad.

I/we am/are/ willing to carry out the work at% below / Above

.....percent below / Above

(should be written in figures and words)

Tendered amount mentioned above amount of my / our tender works out as under.

Tendered Amount Rs.....

Tendered Amount Rs.....

Deduct..... % below Rs.....

Add.....% Above Rs.....

Net Amount Rs.....

Net Amount Rs.....

Net Amount in words in Rs.....

Special Note :-

Contractor Shall give only rebate in tendered amount mentioned above and contractor shall state " NIL" Percentage, if no reduction is offered.

Note :- 1 All works shall be carried out as public works department Handbook and other specification of Division or as directed.

નોંધ :- ૧ બધું જ કામ બાંધકામ વિભાગની પુસ્તિકા અને ડિવિઝનની બીજી ખાસ વિગત મુજબ અથવા સૂચના - માણે કરી આપવાનું રહેશે.

Note :- 2 All the columns in schedule should be filled in ink or ballpen and the total of the entries in last column should be struck by the contractor under his signature.

નોંધ :- ૨ અનુસૂચિમાં બધા ખાનાની વિગતો સહીથી ભરવી અને છેલ્લા ખાનાની નોંધોનો સરવાળો કરી કંટ્રાક્ટરે પોતાની સહી કરવી.

Note :- 3 Rate quoted include clearance of site (Prior commencement of work and at its close) in all respects and hold good for work under all conditions,site moisture, weather etc.

નોંધ :- ૩ ટાંકેલા દરમાં, સ્થળની (કામના આરંભે અને પુરું થાય તે વખતે) દરેક રીતે સાફસૂફી કરવાનો સમાવેશ થાય છે.

Note :- 4 To be continued on additional sheet,if found necessary.

નોંધ :- ૪ જરૂર જણાય વધારાના કાગળો જોડી ચાલુ રાખવું.