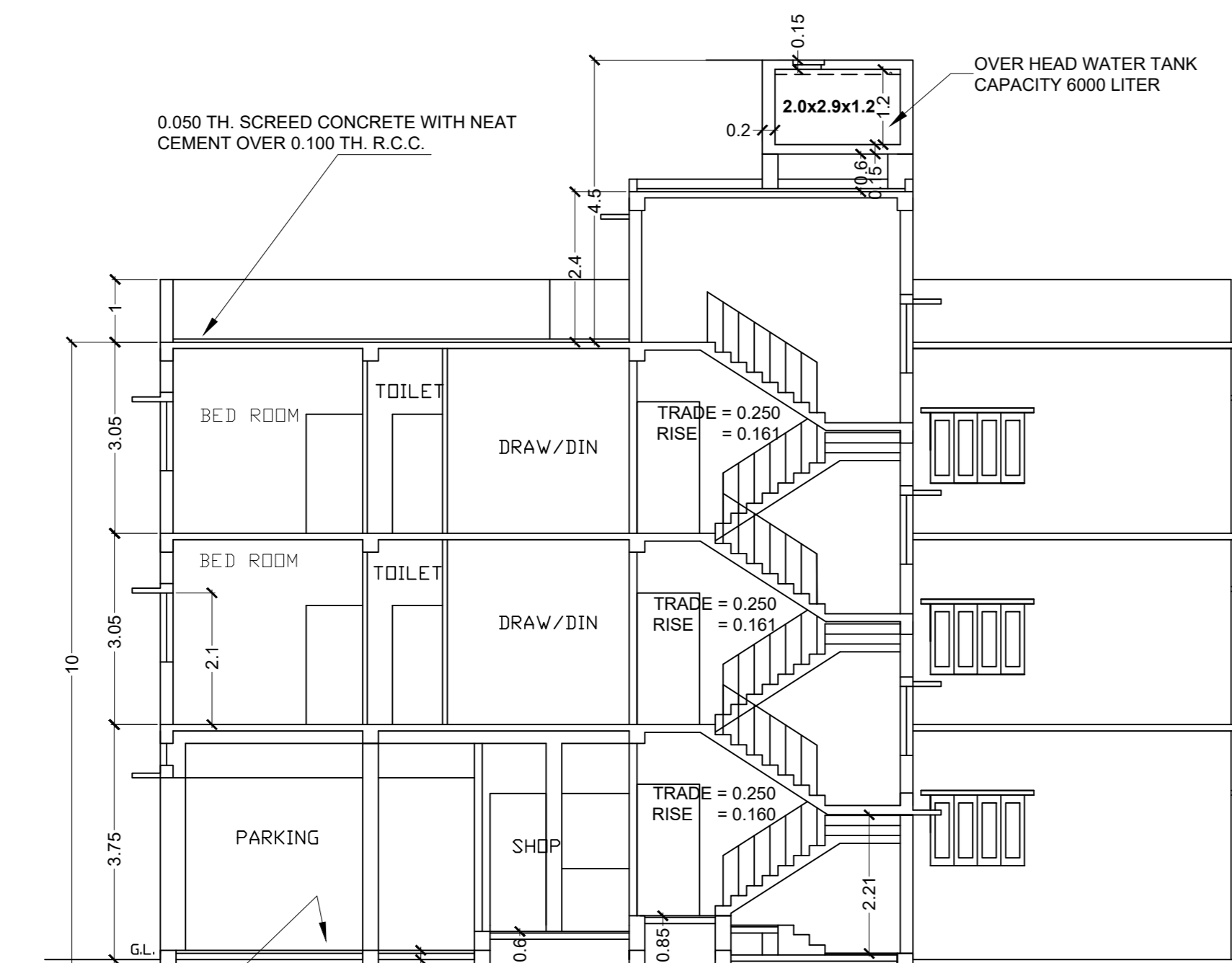
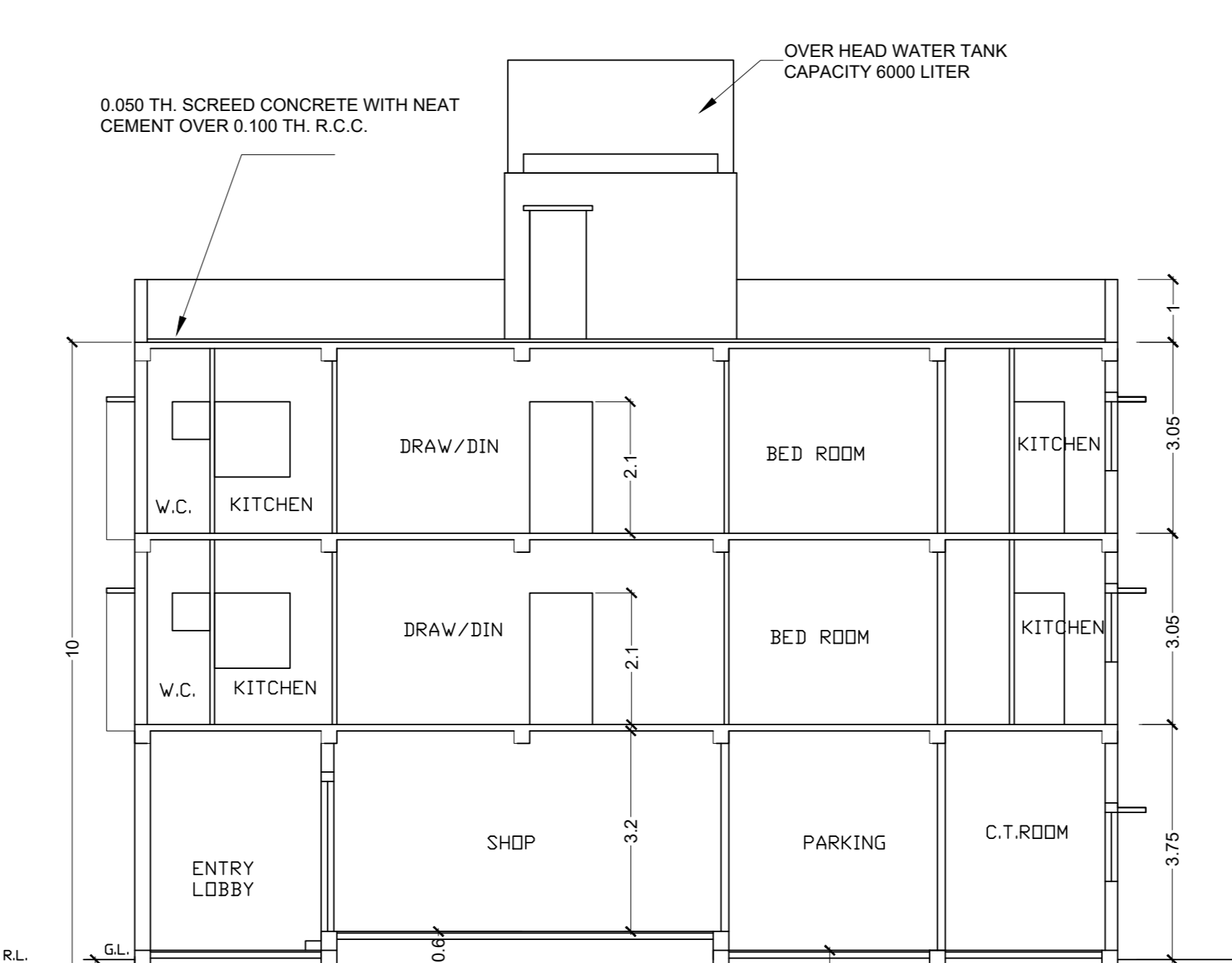


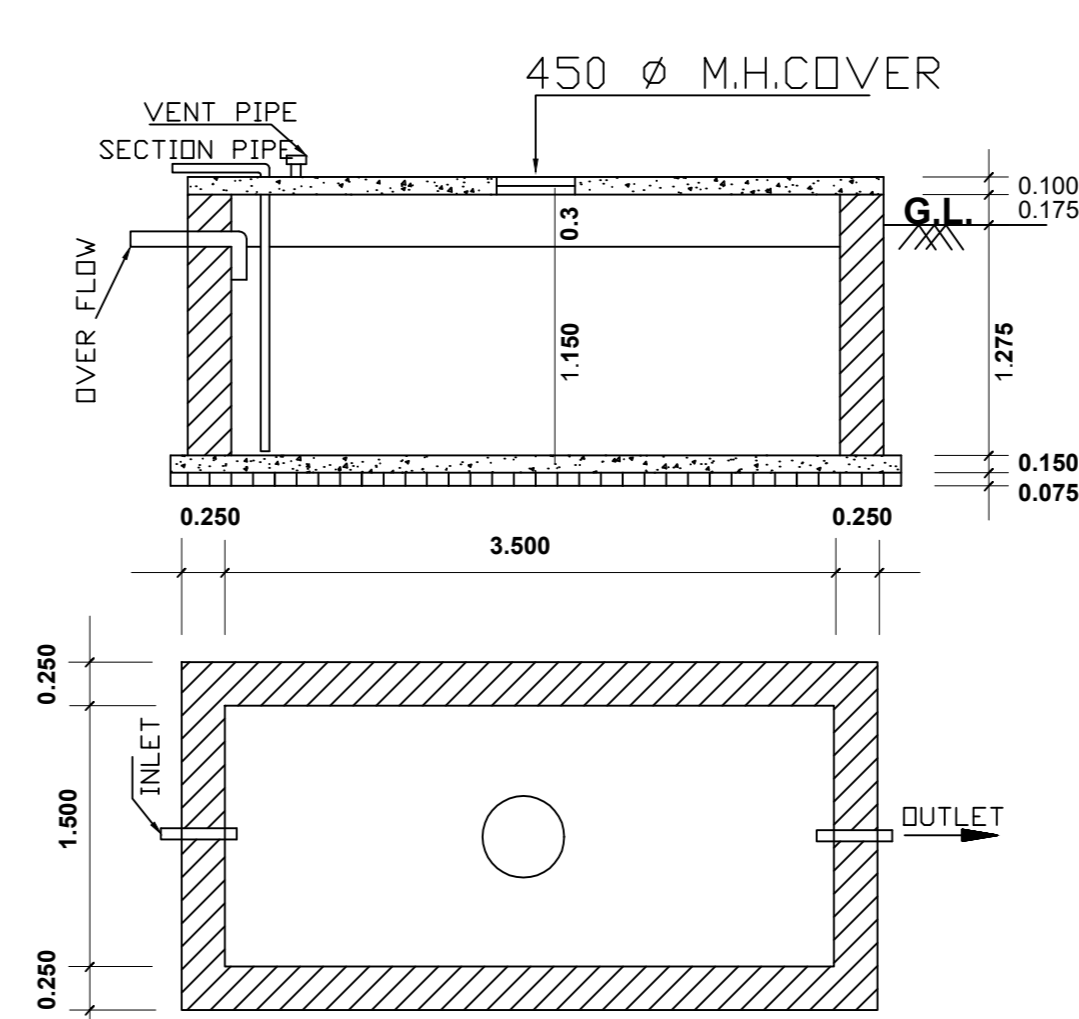
ELEVATION
SCALE - 1:100



SECTION AT AB
SCALE - 1:100



SECTION AT CD
SCALE - 1:100



UNDER GROUND WATER RESERVOIR
(CAPACITY 6000 LITER) SCALE - 1:50

PROPOSED THREE STORIED BUILDING AT MOUZA- BARHANS FARTABAD, J.L.NO.- 47, DAG NO. - 991(RS/LR), KHATIAN NO. (R.S) 1615,1587,1710,(L.R) 2657,4387 WARD NO.- 29, HOLDING NO.- 1069 GARIA ROAD, P.S.- SONARPUR(OLD), NARENDRAPUR(NEW), DIST. 24 PARAGANAS (SOUTH) UNDER RAJPUR SONARPUR MUNICIPALITY .

OWNER : TAPAN KUMAR MAJUMDER & ANIRBAN MAJUMDER .

SPECIFICATION

- 0.075 TH. FIRST CLASS BRICK SOLING IN FOUNDATION & FLOOR.
- 0.100 TH. 1:3:6 MIX. CEMENT CONCRETE WITH JHAMA KHOA IN FOUNDATION & FLOOR.
- FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:5 CEMENT MORTAR .
- 0.125TH. & 0.075 TH. PARTITION BRICK WORK WILL BE 1:4 CEMENT MORTAR.
- 0.200 TH. EXTERNAL WALLS WILL BE 1:5 CEMENT MORTAR .
- 0.025 TH. D.P.C. WILL BE 1:2:4 MIX CONCRETE WITH 6 MM. STONE CHIPS.
- R.C.C. CONCRETE WILL BE M20 GRADE.
- AT ROOF 0.050 TH. SCREED CONCRETE WITH NEAT CEMENT PLUNNING.
- 0.020 TH. WALL PLASTER AT INSIDE AND OUT SIDE WITH 1:5 CEMENT MORTAR.
- 0.012 TH CEILING PLASTER WITH 1:4 CEMENT MORTAR.
- MARBLE FLOOR
- GRADE OF STEEL Fe 500.
- ALL BUILDING MATERIALS WILL BE AS PER I.S. CODE SPECIFICATION .

NOTE

- ALL DIMENSIONS ARE IN METER.
- ALL EXTERNAL WALL WILL BE 0.2 METER THICK.
- SCALE 1:100 .
- SAFE BEARING CAPACITY OF SOIL AS PER SOIL REPORT.
- DEPTH OF SEPTIC TANK AND SEMI U. GROUND WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION.
- ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION .

TREE PLANTATION :

CIRCULAR MARK PORTION ARE FOR TREE PLANTATION (PALM / DEODAR) . THESE 15 NOS TREE PLANTATION WILL BE CHECKED AT THE TIME OF INSPECTION OF PLINTH CERTIFICATE AND WILL BE IN PROPER SIZE AT THE TIME OF COMPLETION PLAN

AREA STATEMENT :-

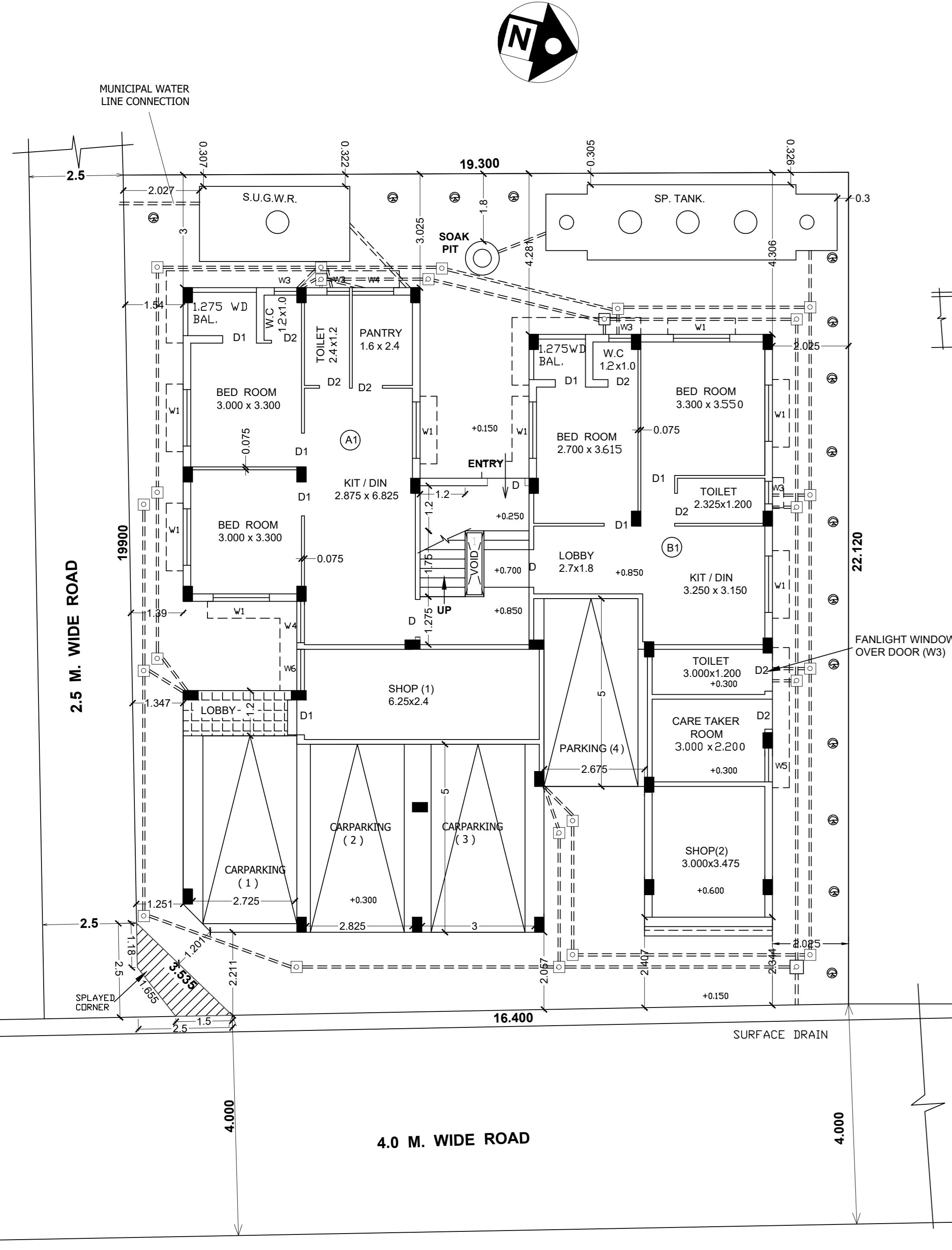
LAND AREA (AS PER DEED) = (6 ka - 5ch - 43 sft) = 426.39 Sqm.
LAND AREA (AS PER PHYSICAL) = (6ka - 5ch - 22ft) = 424.474 Sqm.
AREA RELEASED FOR CORNER SPLAY = 2.465 Sqm.
NET LAND AREA = 422.009 Sqm.

PERMISSIBLE GROUND COVERAGE = 53.776% = 228.265 Sqm.
PROPOSED GROUND COVERAGE = 53.710 % = 227.986 Sqm.
ROAD WIDTH = 4.0 M
PERMISSIBLE F. A. R. = 1.75
PERMISSIBLE TOTAL FLOOR AREA = 1.75 X 424.474 = 742.829 Sqm.
NO. OF FLAT = 8 NOS.

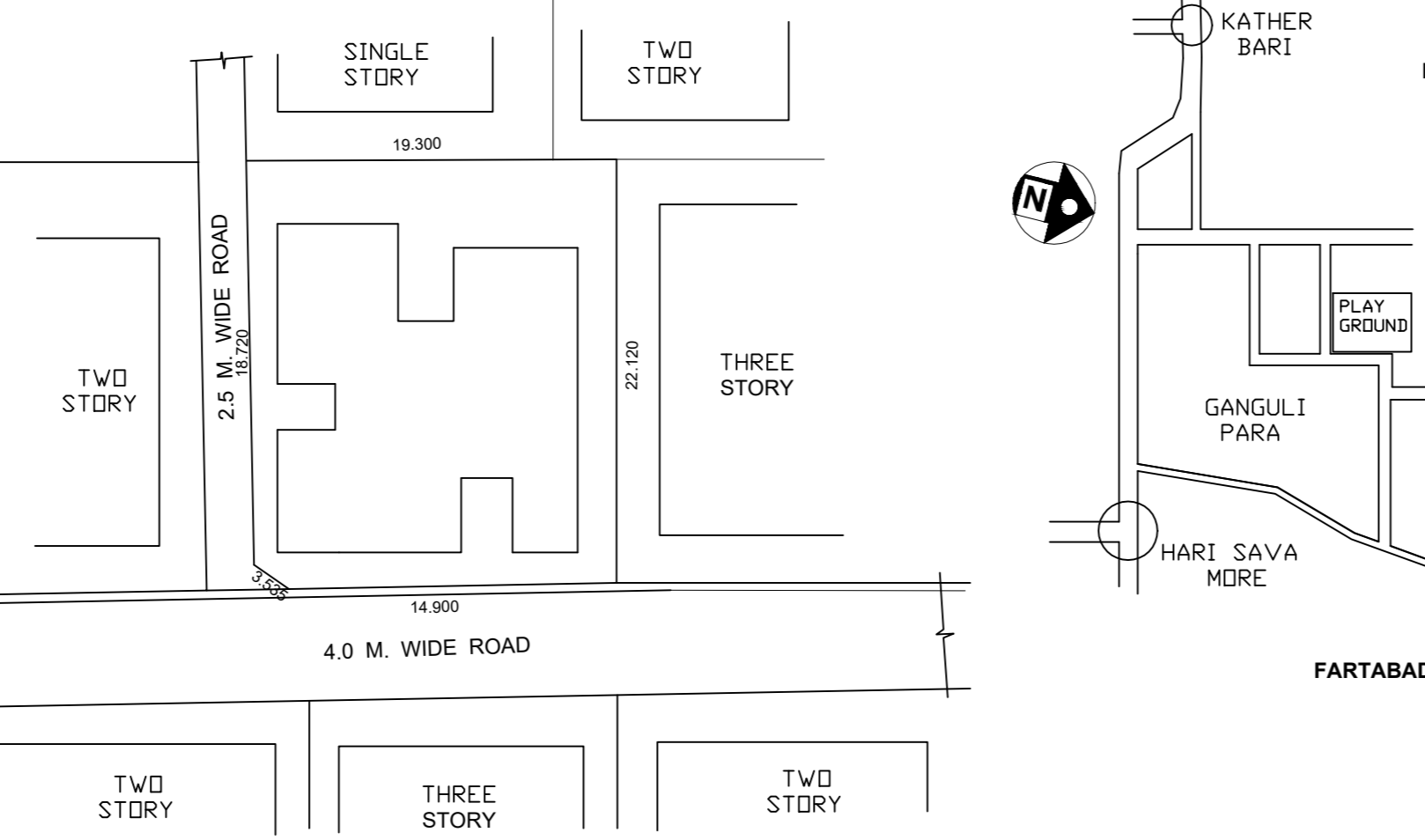
PERMISSIBLE BUILDING HEIGHT = 10.00 METER
PROPOSED BUILDING HEIGHT = 10.00 METER

DOOR-WINDOW SCHEDULE

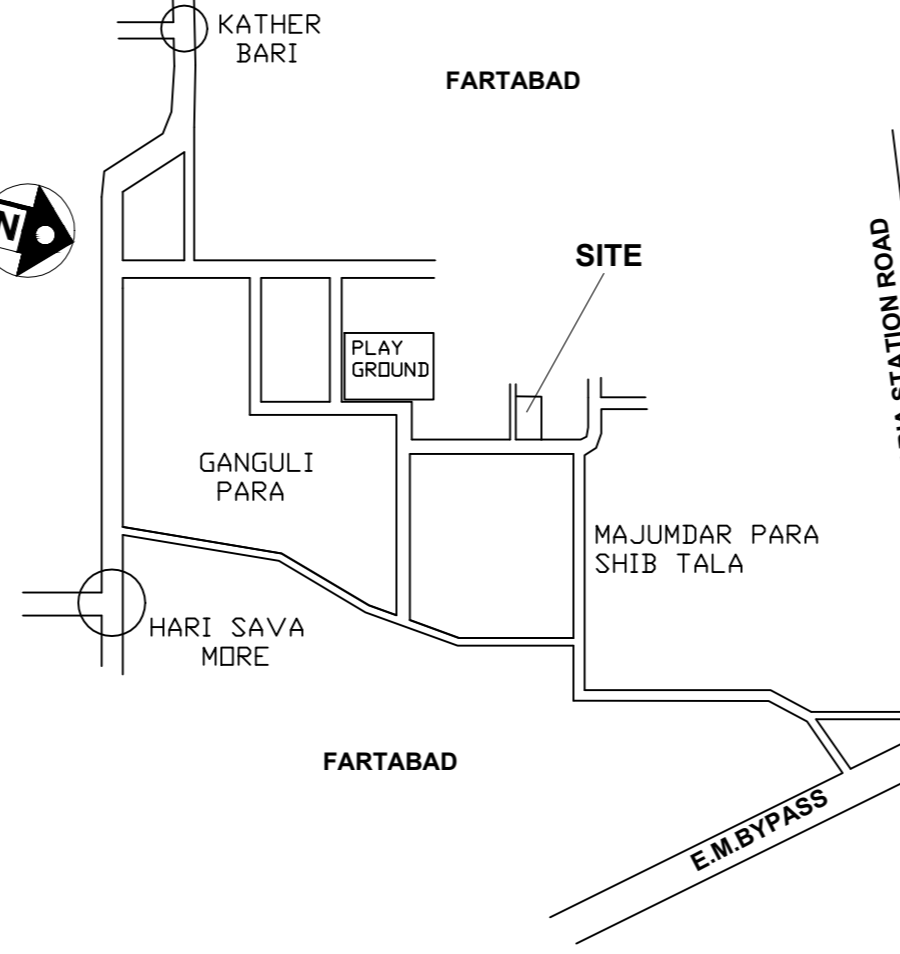
MARK	SIZE	MARK	SIZE
		W	1.800X1.800
		W1	1.500X1.200
		W2	1.200X1.200
		W3	0.600x0.700
D	1.000X2.100	W4	1.100X1.200
D1	0.900X2.100	W5	0.900X1.200
D2	0.800X2.100	W6	1.100X1.650



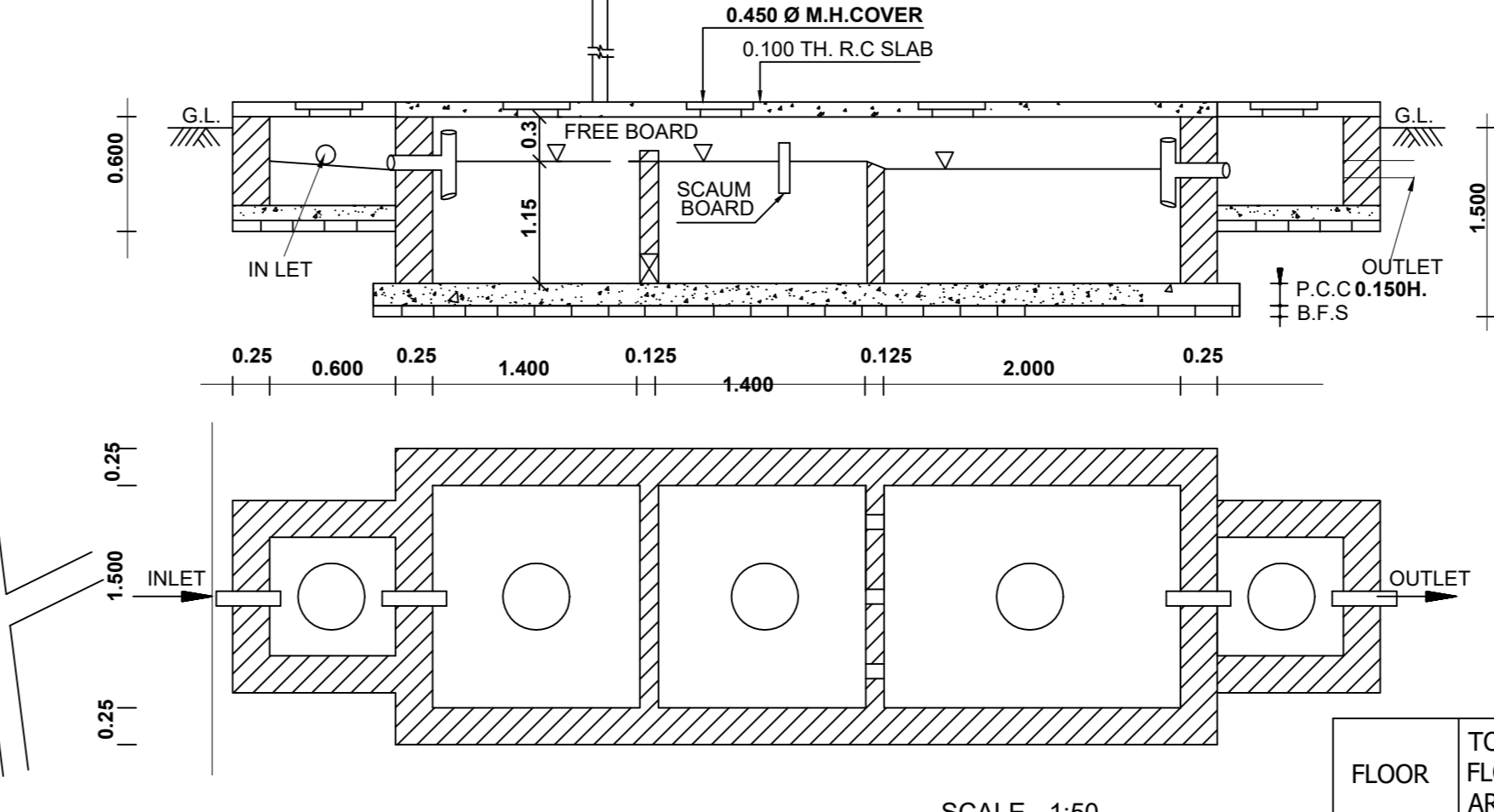
PROP. GR. FLOOR PLAN
SCALE - 1:100



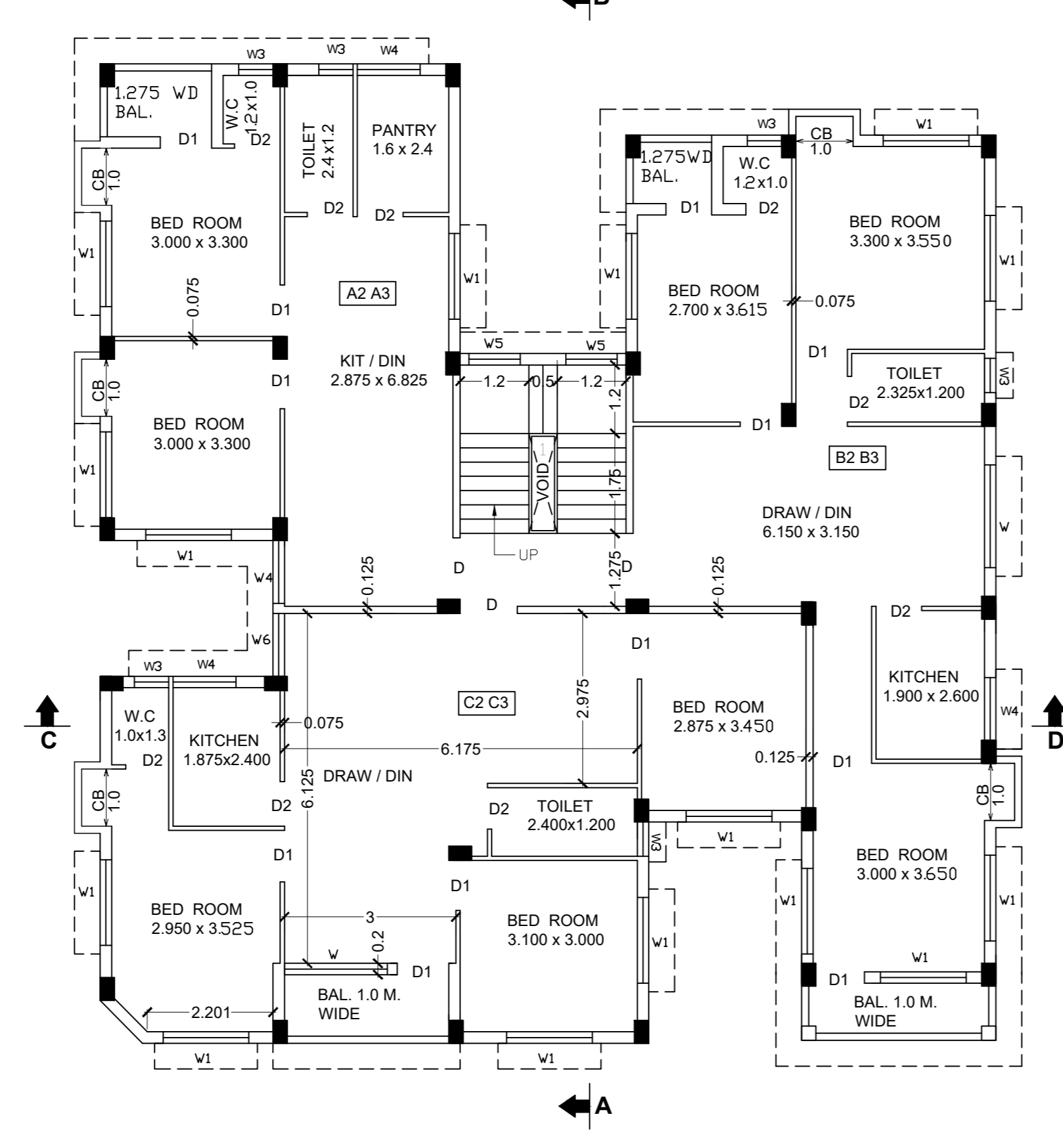
SITE PLAN SEALE-1:600



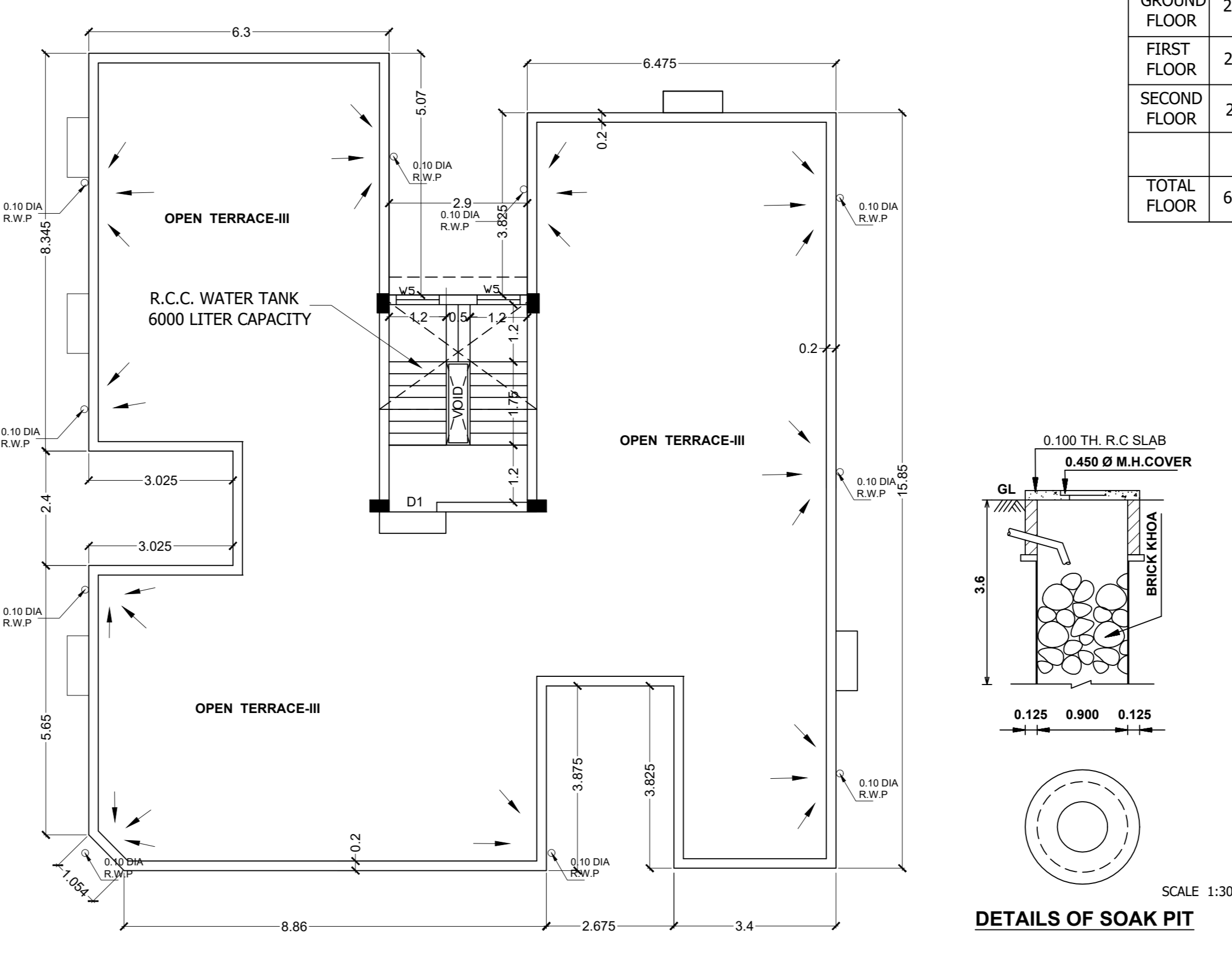
KEY PLAN SEALE-1:4000



DETAIL OF SEPTIC TANK SCALE - 1:50
(40 USER)



1st & 2nd FLOOR PLAN
SCALE - 1:100



ROOF PLAN SCALE - 1:100

FLOOR	TOTAL FLOOR AREA INCLUDING DUCT AREA (Sq.m)	STAIR VOID AREA (Sq.m)	TOTAL FLOOR AREA EXCLUDING VOID AREA (Sq.m)	STAIR WELL AREA (Sq.m)	TOTAL SHOP AREA (Sq.m)	SERVICE AREA (Sq.m)	CLUB BOARD AREA		PARKING AREA (Sq.m)	ACTUAL RESIDENTIAL AREA (Sq.m)	NO. OF PARKING REQUIRED FOR COMMERTIAL AREA	NO. OF PARKING REQUIRED FOR RESIDENTIAL AREA	NO. OF PROVIDE PARKING	PROPOSED F.A.R.
							PERMISSIBLE	PROPOSED						
GROUND FLOOR	226.796	226.796	11.160	28.922	12.137				61.987	106.634				
FIRST FLOOR	227.986	0.875	227.111	11.160			6.831	2.812		215.153				
SECOND FLOOR	227.986	0.875	227.111	11.160			6.831	2.812		215.153				
TOTAL FLOOR	682.768	1.75	681.018	33.480	28.922	12.137	13.662	5.624	61.987	536.940				

STAIR HEAD ROOM AREA = 15.015 Sqm.
TOTAL FLOOR AREA WITH C.B. & STAIR HEAD ROOM = 681.018 + 5.624 + 15.015 = 701.657 Sqm.

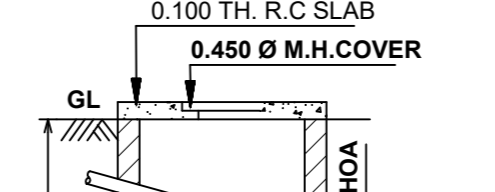
We hereby certify that the foundation and superstructure of the building proposed for construction at holding no. 1069 at Garia road ward no. 29 under the jurisdiction of Rajpur Sonarpur Municipality have been personally inspected and so design by us will make such foundation and superstructure safe in all respect including the consideration of bearing capacity and settlement of soil and other conditions, if any, conforming to all stipulations of all relevant IS Code of practice and National Building code.

NAME OF GEOTECH ENGINEER
SANTOSH KUMAR CHAKRABORTY
G.T/1/011

NAME STRUCTURAL ENGG.
JIT CHAKRABORTY
19/RJPSON/ESE

I do hereby certify the plans, elevations and sections and other structural details of the proposed building on holding no. 1069 at Garia road, ward no. 29 under the jurisdiction of Rajpur Sonarpur Municipality have been prepared in conforming with all relevant provisions under the West Bengal Municipal (Build) rules, 2007 .

CONSULTANT: Spatial Concept
Prop: Ashistaru Pal .
B.Tech. (Civil), Sted (I.U.) L.B.S (R.S.M).
LIC.NO. 19/RJPSON/ESE-1



DETAILS OF SOAK PIT
SCALE 1:30

