

THE BUILDING PLAN SHOWING THE PROPOSED G+III STORIED APARTMENT TYPE RESIDENTIAL BUILDING OF SMT JHARNA RUDRA W/O LATE CHANDIDAS RUDRA at R.S. PLOT NO - 9953, 10471,10470 R.S KHATIAN NO - 175, MOUZA - ASANSOL MUNICIPALITY. J.L. NO - 20, L.R. KHATIAN NO- 15792, L.R. PLOT NO - 14203,14625,14624. L.R. KHATIAN NO: 31993( AS PER CONVERSION PAPER ) DIST- PASCHIM BARDHAMAN. W.B. UNDR ASANSOL MUNICIPAL CORPORATION.

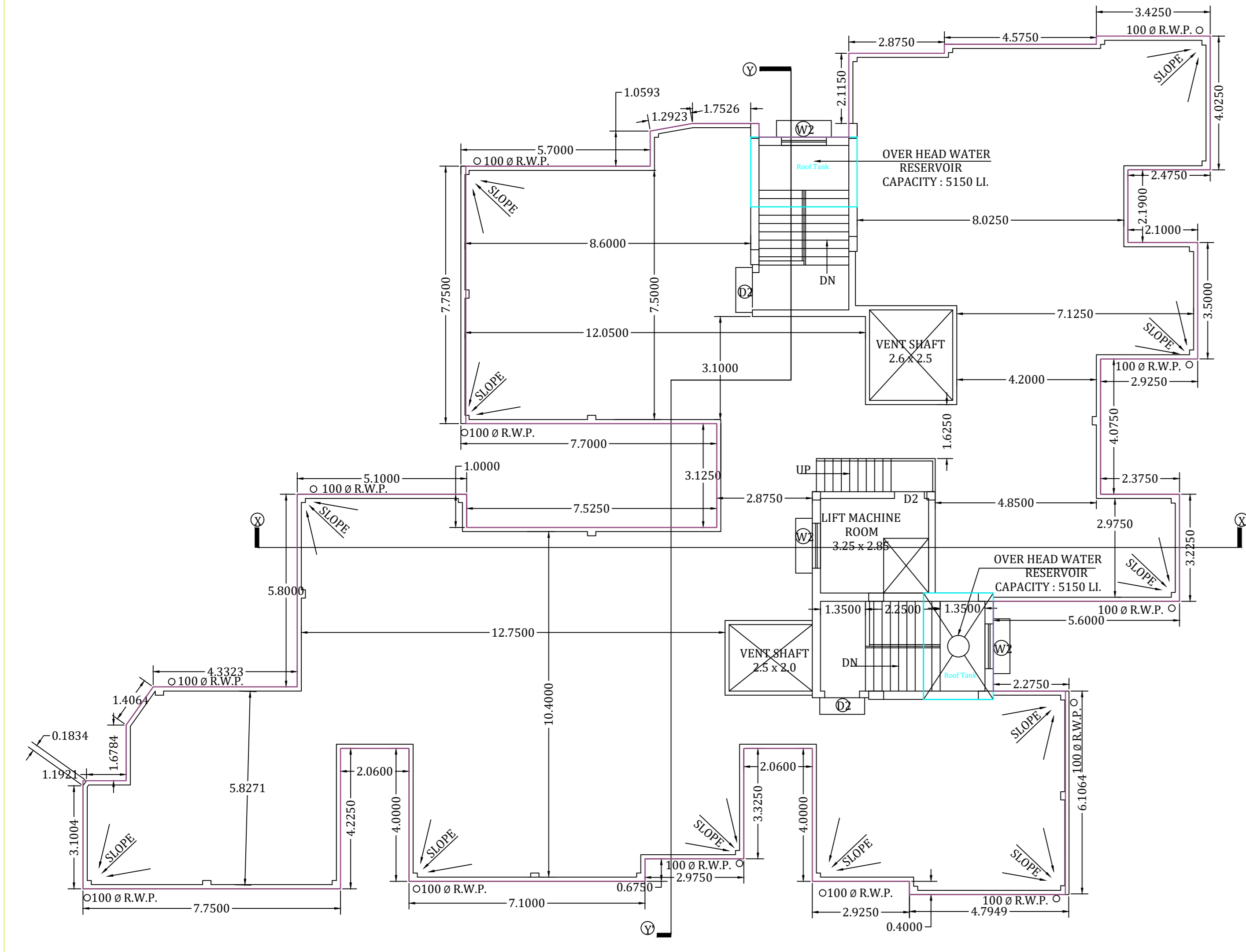
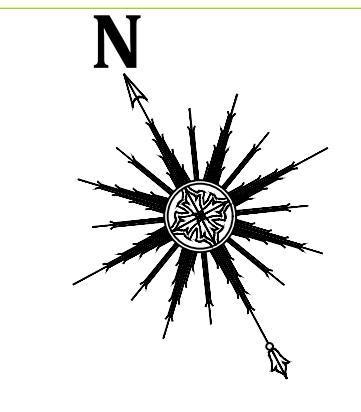
DOOR & WINDOW SCHEDULE			
MARK.	SIZE	MARK.	SIZE
D1	1.05 x 2.1	W1	1.50x 1.35
D2	0.90 x 2.1	W2	1.35x 1.35
D3	0.75 x 2.1	W3	1.2x 1.35
		W4	1.00x 1.00
		W5	0.6x 0.75

- SPECIFICATION**
- 0.075TH. 1ST. CLASS BRICK SOLING IN FOUNDATION & FLOOR.
  - 0.15 TH. 1:3:6 (CEMENT, SAND & KHOA) CEMENT CONCRETE IN FOUNDATION & FLOOR.
  - FOUNDATION BRICK WORK WILL BE 1ST CLASS BRICK WITH 1:6 CEMENT MORTAR.
  - 0.125 TH. & 0.075TH. PARTITION BRICK WORK WILL BE 1:5 CEMENT MORTAR.
  - 0.20TH. EXTERNAL WALLS WILL BE 1:6 CEMENT MORTAR.
  - 0.025 TH. D.P.C. WILL BE 1:2:4 WITH PROPER WATER PROOFING COMPOUND.
  - R.C.C. CONC. MIX WILL BE 1:2:4 CEMENT SAND & STONE CHIPS MATERIALS AND MIXING.
  - ROOF AND LIME TERRACING WILL BE 0.1TH. WITH THEIR PROPER.
  - CEILING AND ALL R.C. PLASTER WILL BE 0.012M. TH. 1:4 CEMENT MORTAR.
  - 0.025M. TH. I.P.S. FLOORING.
  - GRADE OF CONCRETE M-20.
  - ALL BUILDING MATERIALS WILL BE AS PER 19.S. CODE & C.B.C. 1984

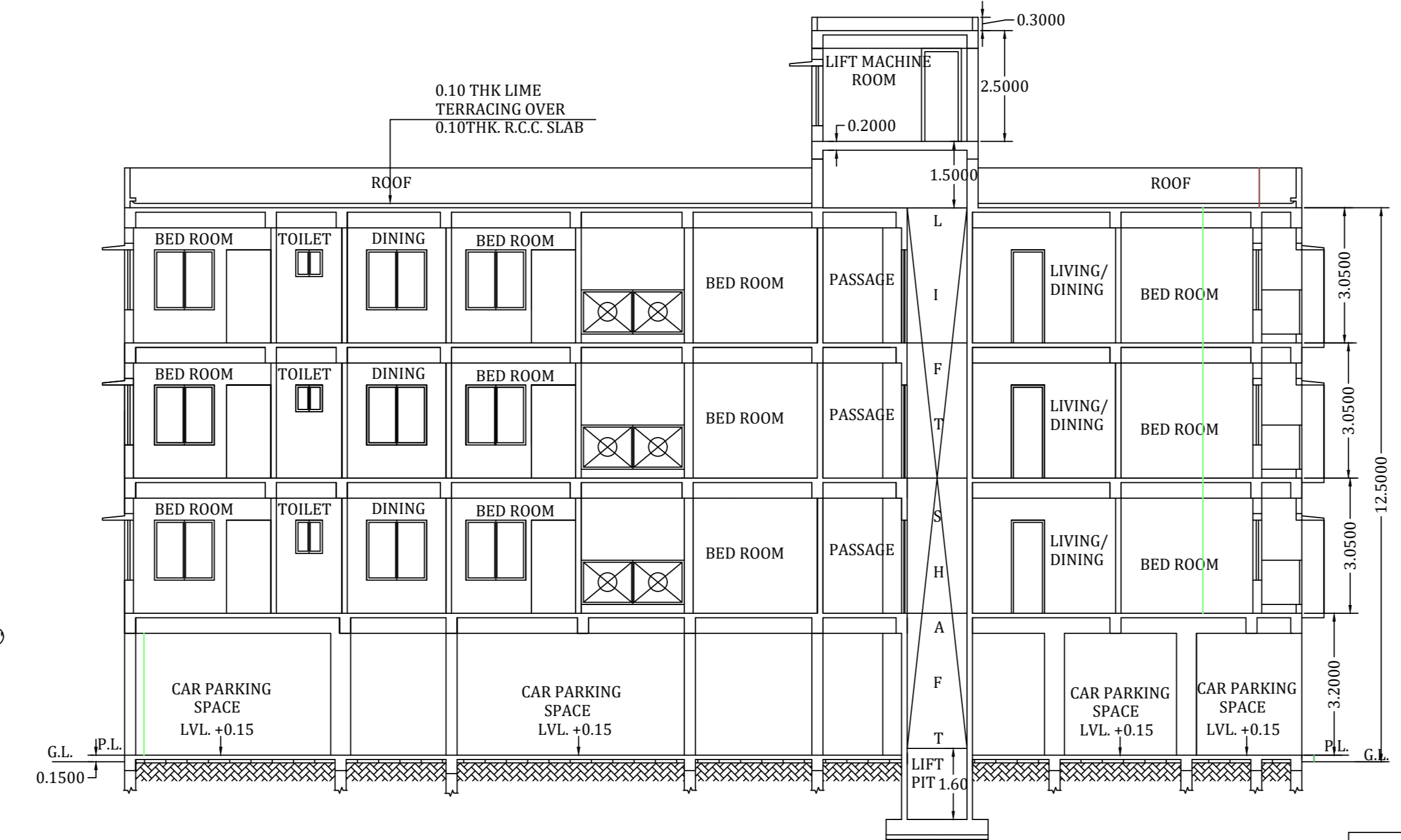
**NOTE:**

- ALL DIMENSIONS ARE IN M. IF NOT STATED OTHERWISE
- ALL EXTERNAL WALLS ARE 0.25 TH. AND INTERNAL WALLS ARE 0.075 TH.
- SCALE - 1:1
- SAFE BEARING CAPACITY OF SOIL 7 MT/SQ.M.ASSUMED
- DEPTH OF SEPTIC TANK AND SEMI U.G. WATER RESERVOIR WILL NOT EXCEED THE DEPTH OF BUILDING FOUNDATION
- ALL SORTS OF PRECAUTIONARY MEASURE WILL BE TAKEN AT THE TIME OF CONSTRUCTION

OFFICE USE ONLY



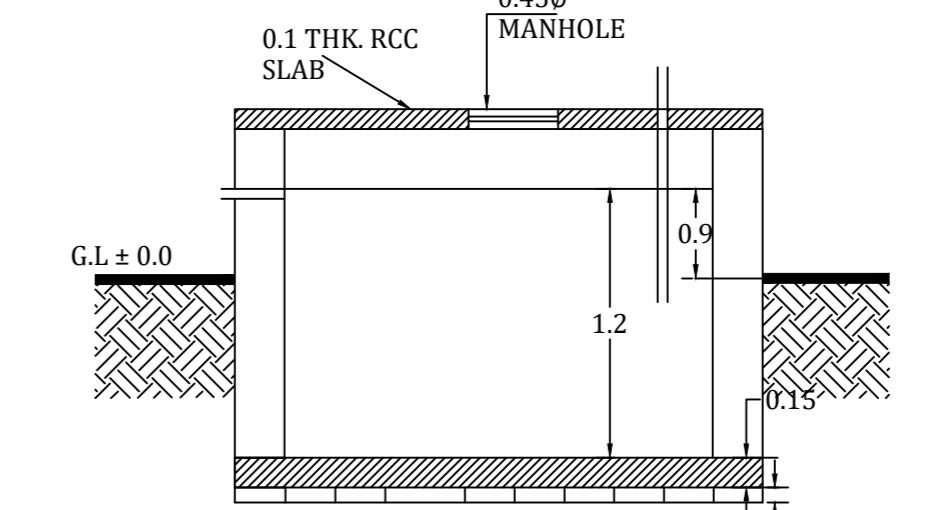
ROOF FLOOR PLAN



SECTION X-X'

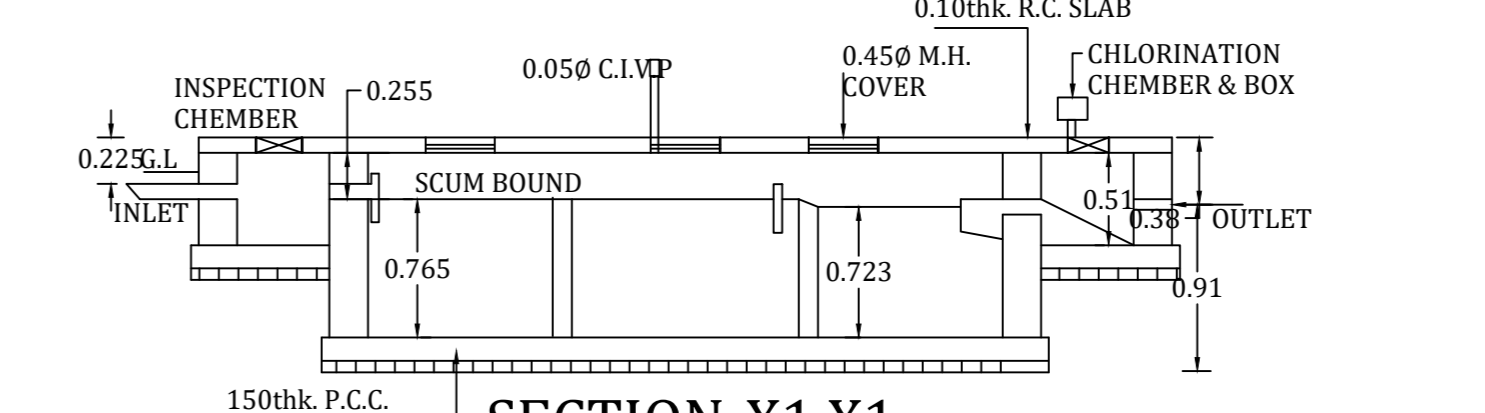


ELEVATION



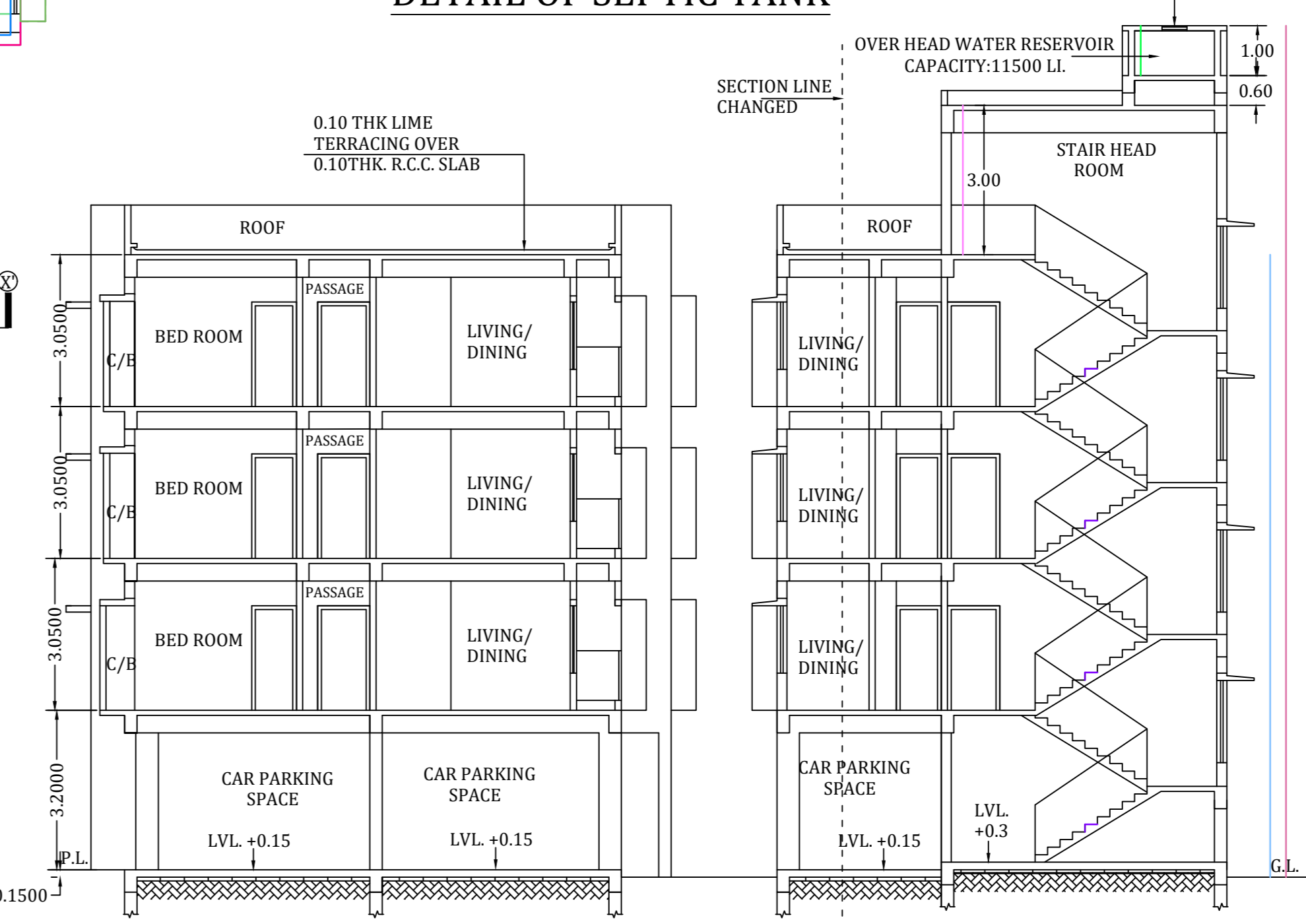
SECTION 2-2

**SEMI UNDER GROUND WATER RESERVOIR CAPACITY:20250 LTS. APPROX**

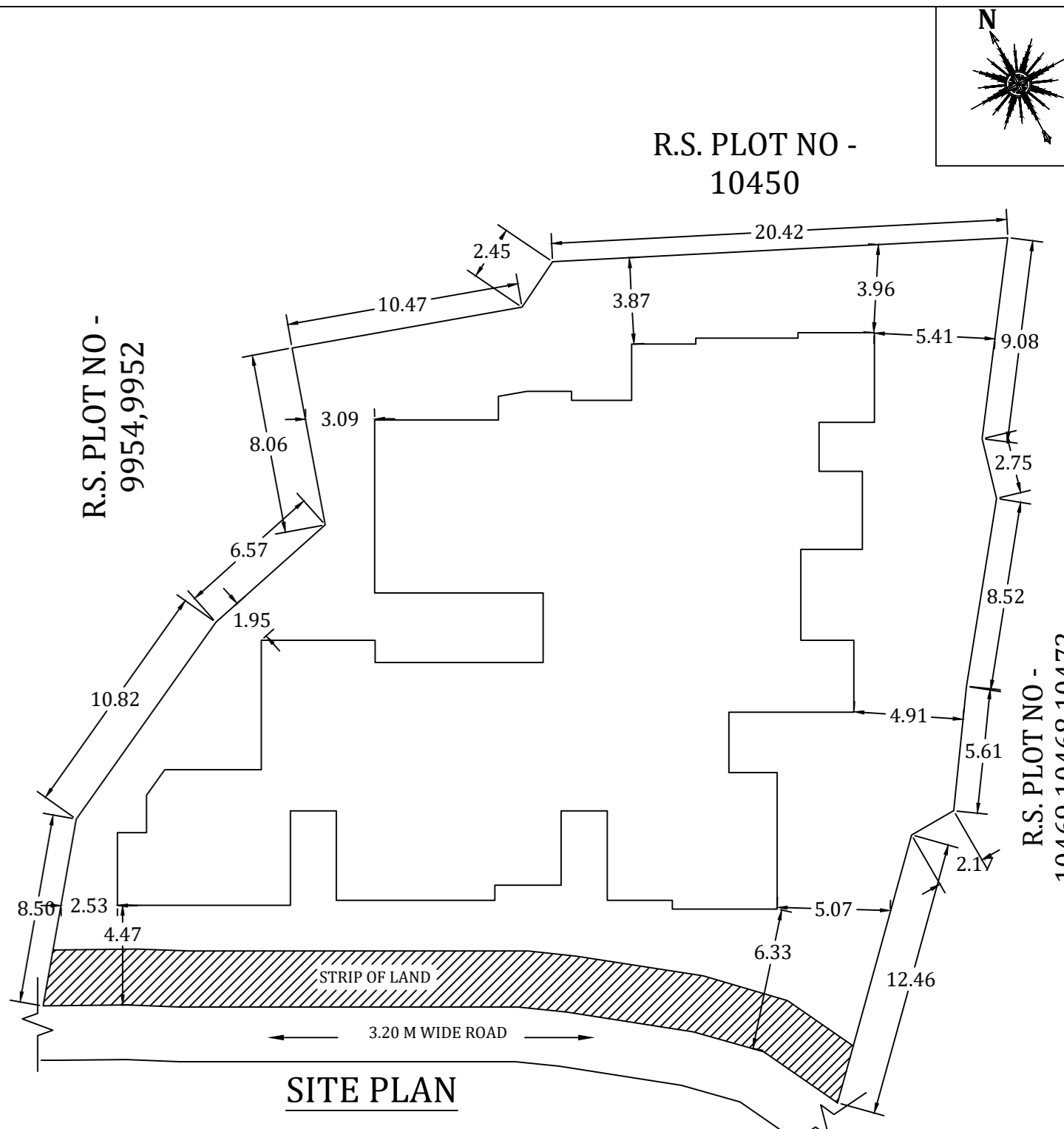


SECTION-X1,X1

**DETAIL OF SEPTIC TANK**



SECTION Y-Y'



SITE PLAN

**AREA STATEMENT :-**  
 LAND AREA AS PER DEED = 17Kh. 4Ch. = 1153.846 SQ.M.  
 LAND AREA AS PER ADDA NOC = 1141.63 SQ.M.  
 LAND AREA AS PER MEASUREMENT = 1141.19 SQ.M.  
 EXISTING ACCESS: 3.20 METER WIDE ROAD.  
 PERMISSIBLE HEIGHT = 12.5 M.  
 (GIFTING STRIP OF LAND OF 2.50M)  
 STRIP OF LAND AREA = 91.57 SQ.M.  
 PERMISSIBLE F.A.R = 1.25 M  
 PERMISSIBLE GROUND COVERAGE = 570.6 SQ. M. (50%)  
 PROPOSED GROUND COVERAGE = 503.5 SQ.M. (44.12%)

GROUND FLOOR AREA = 503.50 SQ.M.  
 FIRST FLOOR AREA = 503.50 SQ.M.  
 SECOND FLOOR AREA = 503.50 SQ.M.  
 THIRD FLOOR AREA = 503.50 SQ.M.  
 TOTAL FLOOR AREA = 2014 SQ.M.

F.A.R CALCULATION  
 FLOOR AREA (503.50 x 3) = 1510.50 SQ.M.  
 TOTAL SERVICE AREA = 31.89 x 3 = 95.67 SQ.M.  
 NET FLOOR AREA : (151050-95.67)=1414.83 SQ.M.

PROPOSED F.A.R = 1414.83/1141.19 = 1.239

**DECLARATION OF ENGINEER**  
 I HAVE CERTIFIED ON THE PLAN ITSELF WITH FULL RESPONSIBILITY THAT BUILDING RULES 1990 AS AMENDED FROM TIME TO TIME AND THAT THE SITE CONDITIONS INCLUDING THE ABUTTING ROAD CONFORM WITH THE PLAN AND THAT IT IS A BUILDABLE SITE AND NOT A TANK OR A FILLED UP LAND.

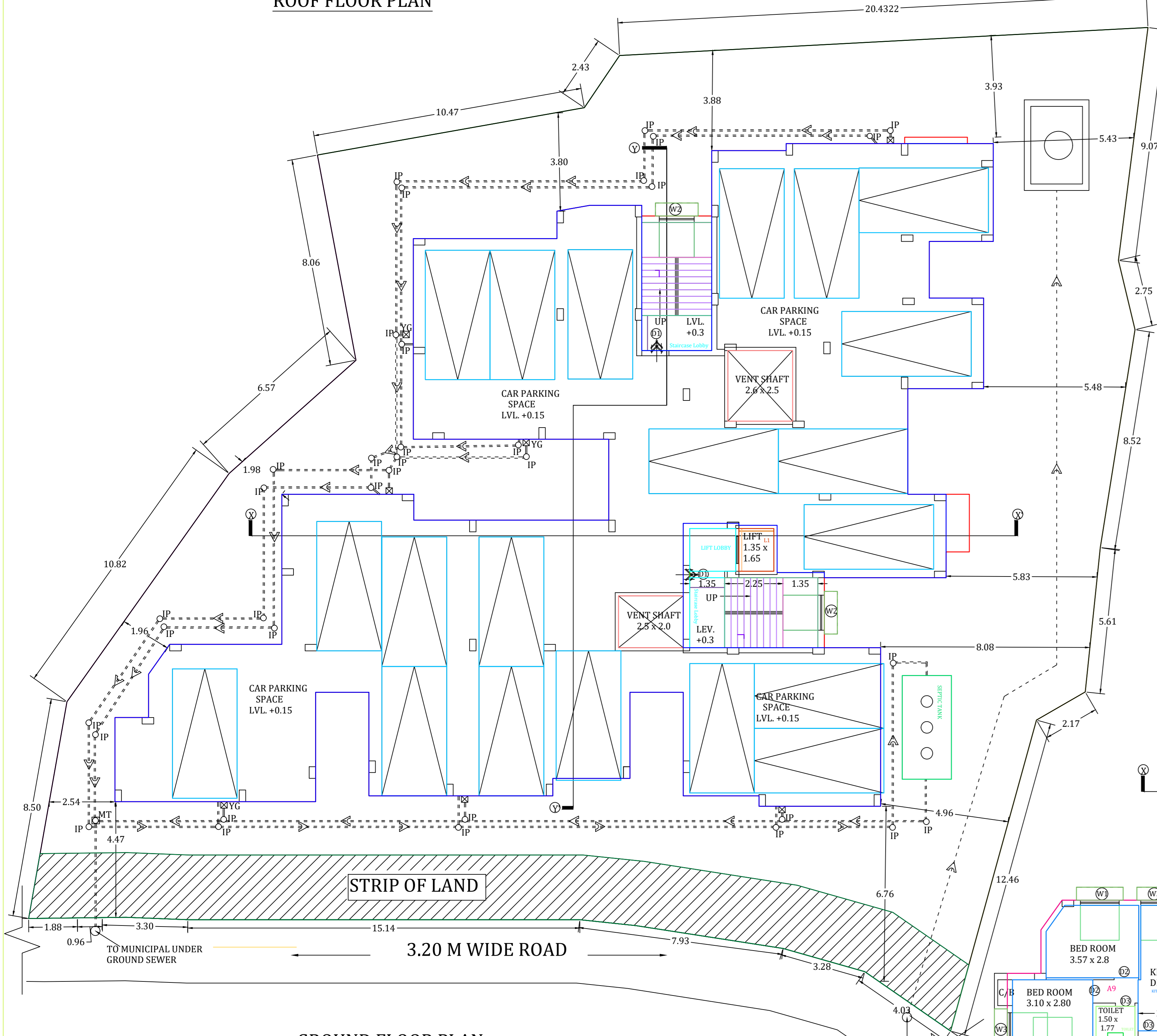
SIGNATURE OF ENGINEER

**STRUCTURAL CERTIFICATE**  
 THE STRUCTURAL DESIGN AND DRAWING OF BOTH FOUNDATION AND CONSIDERING ALL POSSIBLE LOADS INCLUDING THE SEISMIC LOAD AS SUPER STRUCTURE OF THE BUILDING HAS BEEN MADE BY ME PER NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

SIGNATURE OF STRUCTURAL ENGINEER

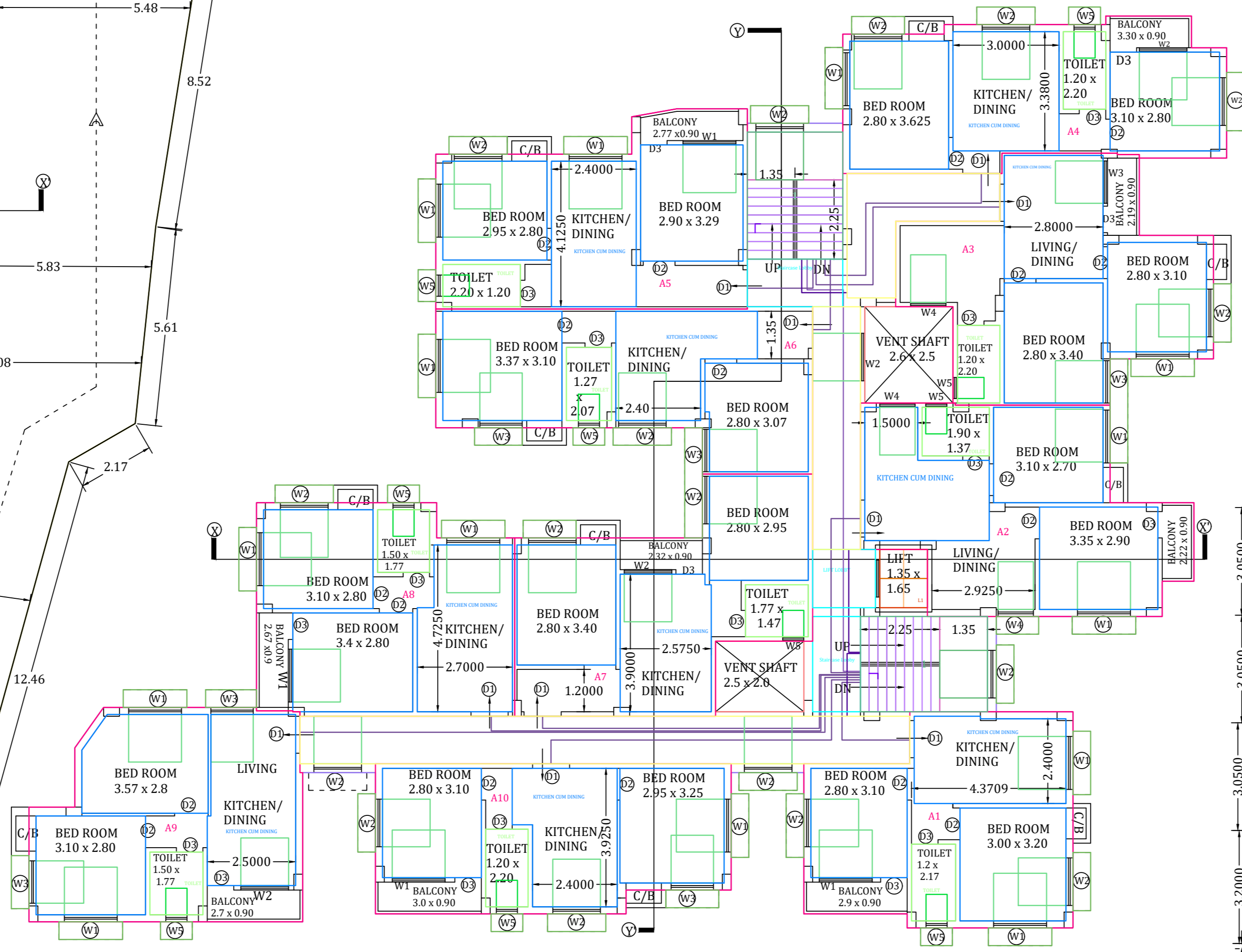


SIGNATURE OF OWNER



GROUND FLOOR PLAN

FLOOR-GROUND



TYPICAL (1ST,2ND,3RD) FLOOR PLAN

FLOOR01,FLOOR02,FLOOR03-TYPICAL