

GUMLA LOHARDAGA ROAD

MITRA PETROL PUMP

**KEY PLAN (N.T.S.)**

DOOR - WINDOW SCHEDULE						
NAME	WIDTH	HEIGHT	SILL	LINTEL	LOCATION	TYPE
<b>DOORS</b>						
D1	1000	2100	-	2100	ROOMS	PANELLED
D2	800	2100	-	2100	TOILET	FLUSH
D3	1200	2100	-	2100	ROOMS DOUBLE DOOR	PANELLED
<b>WINDOWS</b>						
W1	400	1200	900	2100	ROOM	GLAZED
W2	1075	1200	900	2100	STAIRCASE	GLAZED
W3	2000	1500	600	2100	STAIRCASE	GLAZED+ FIXED
<b>VENTILATOR</b>						
V1	800	450	1650	2100	TOILET	GLAZED & FIXED

**SPECIFICATIONS**

- FOUNDATION- 150MM THICK P.C.C OVER BRICK SOLING OVER 75MM THICK SAND FILLING
- BRICK WORK- BRICK WORK IN CEMENT MORTAR WITH FIRST CLASS BRICK
- LINTEL- 150MM THICK R.C.C.LINTEL
- ROOFING- 50MM THICK LIME TERRACING OVER 100MM THICK R.C.C ROOF SLAB
- FLOORING- 25MM THICK MARBLE FLOOR OVER 100MM THICK DRY RAMMED KHOA
- PLASTER- 12MM THICK CEMENT PLASTER ON INTERNAL WALLS AND 15MM THICK ON EXTERNAL WALLS. OF BUILDING. EXTERIOR GRADE PAINT ON EXTERIOR FINISH AND WASHABLE ACRYLIC DISTEMPER OVER PUTTY ON INTERIOR FINISH.

**AREA CALCULATION**

**TOTAL SITE AREA = 202.34 Sq.m / 2178 Sq.ft.)**

**BUILT UP AREA -**  
 082.1 Sq.m (0883 Sq.ft.) - GROUND FLOOR  
 126.6 Sq.m (1363 Sq.ft.) - FIRST FLOOR  
 126.6 Sq.m (1363 Sq.ft.) - SECOND FLOOR

335.3 Sq.m (3609 Sq.ft.) - TOTAL BUILT-UP AREA

**GROUND COVERAGE**  
 82.1 X 100 = 40%  
 202.34  
 F.A.R. =  $\frac{335.3}{202.34} = 1.65$

**SETBACK (MIN.)**  
 FRONT - 450mm  
 BACK - 2300mm  
 SIDES (LEFT & RIGHT) - 900mm

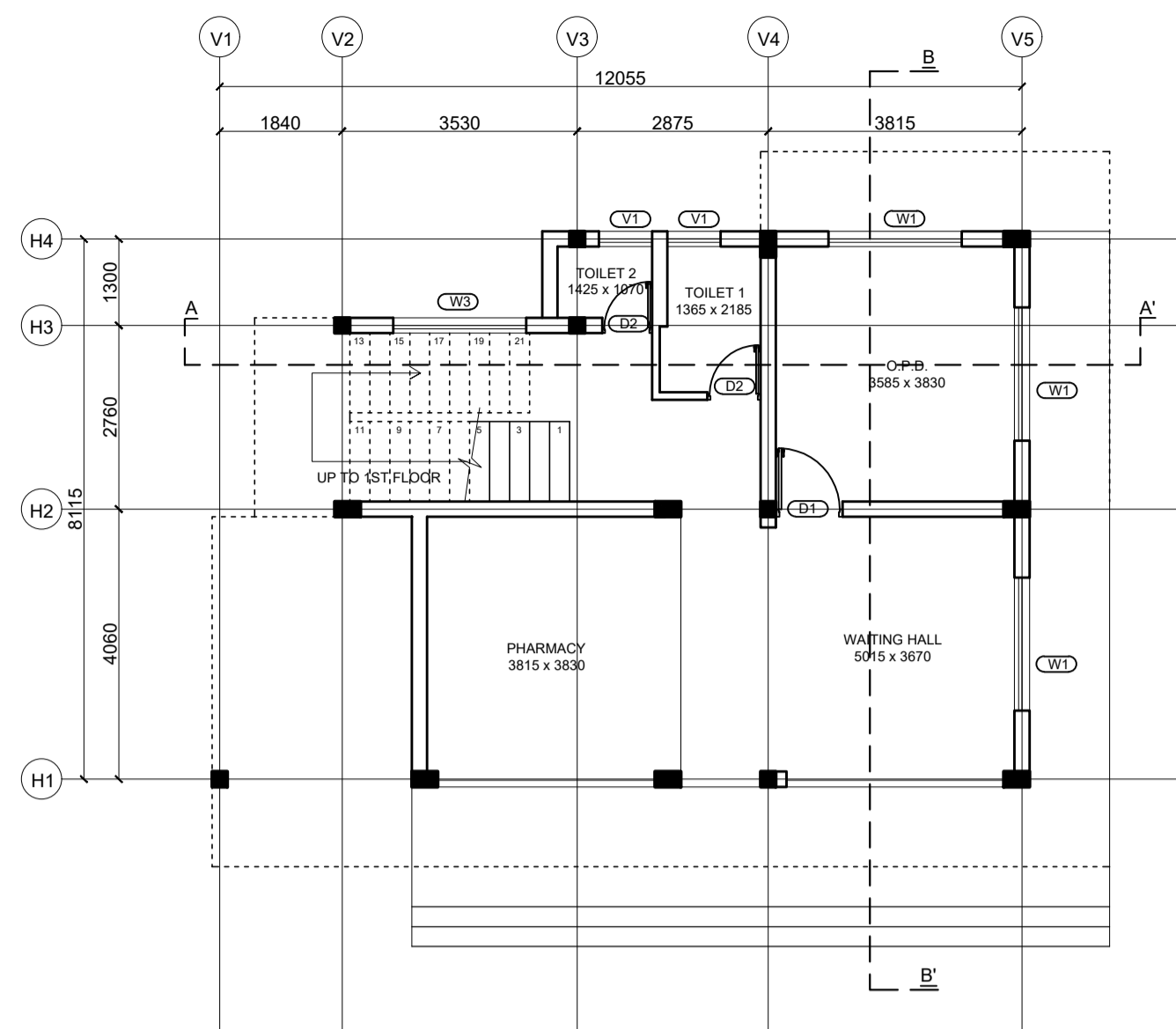
PROPOSED G+2 HOSPITAL BUILDING AT VILLAGE - BAXIDEEPA, LOHARDAGA. JHARKHAND FOR :

SHRI GOSSNER KUJUR  
 S/O - SHRI SILBANUS KUJUR  
 KHATA NO. - 337  
 PLOT NO. - 2196  
 THANA NO. - 148

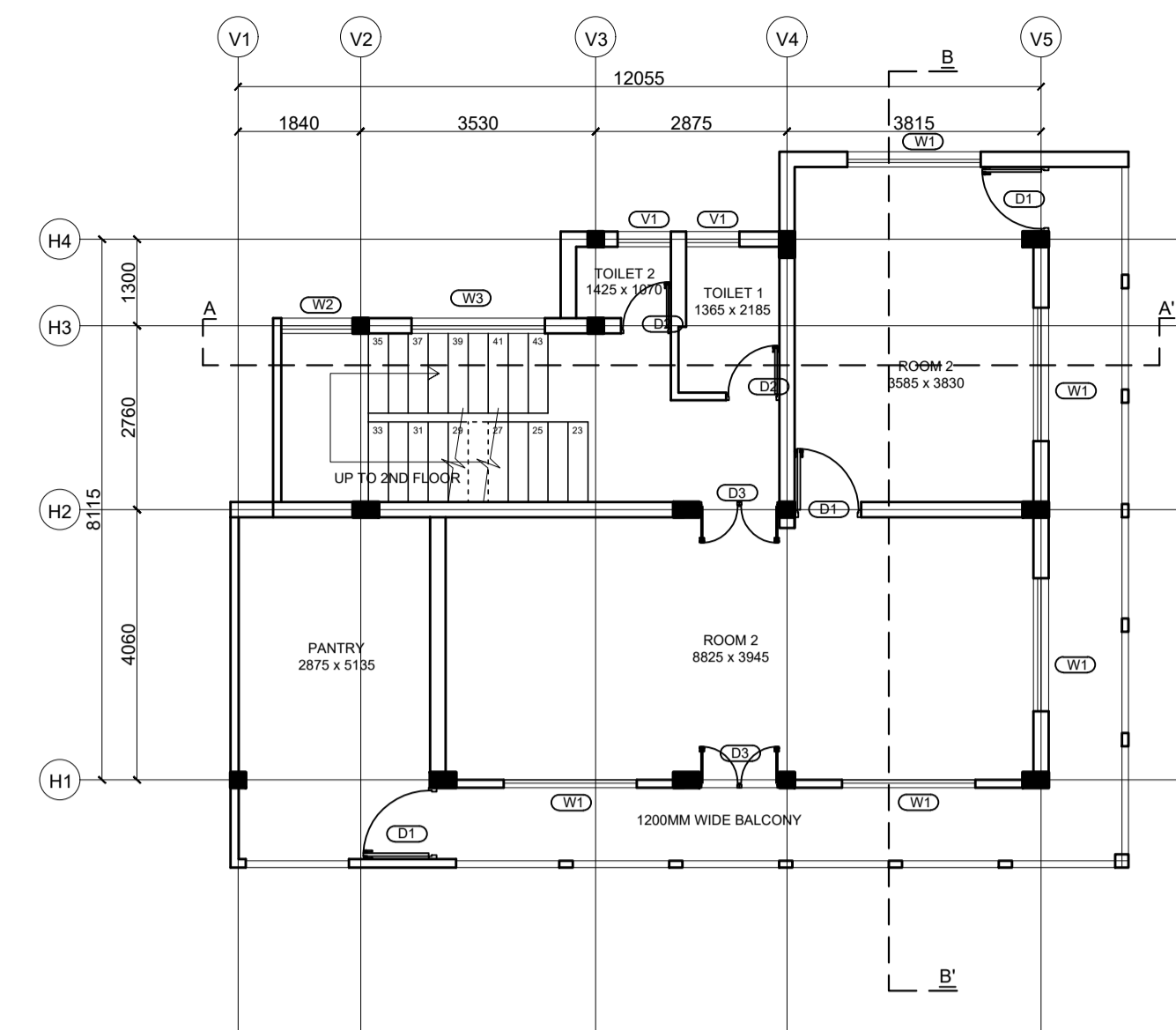
**DRAWING NAME : SUBMISSION DRAWING**

SHEET NO.	SHEET SIZE	ARCHITECT:
1	A1	ASHISH DEEP TOPPO 7992304518

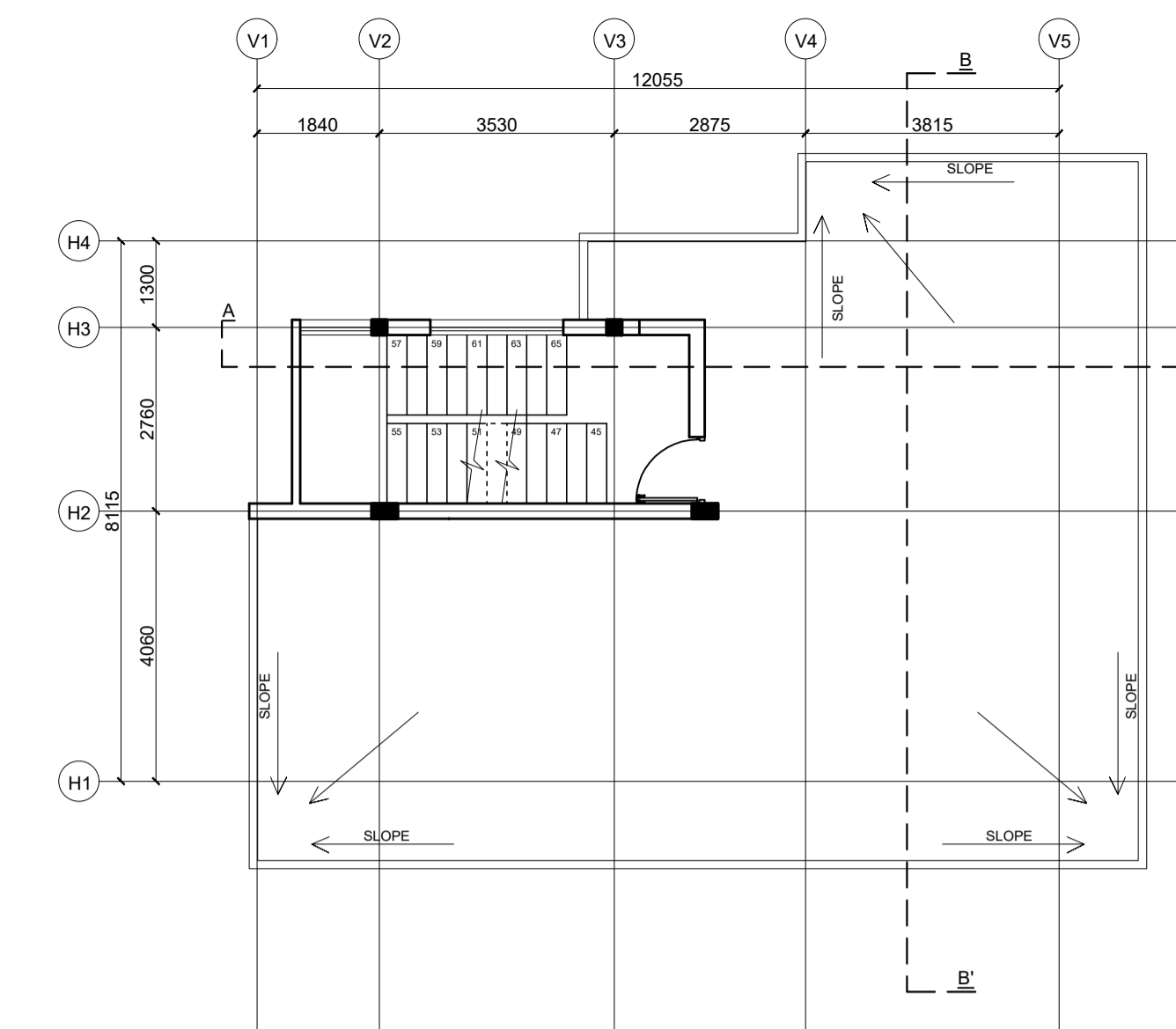
ALL DIMENSIONS IN MM SCALE - AS MENTIONED



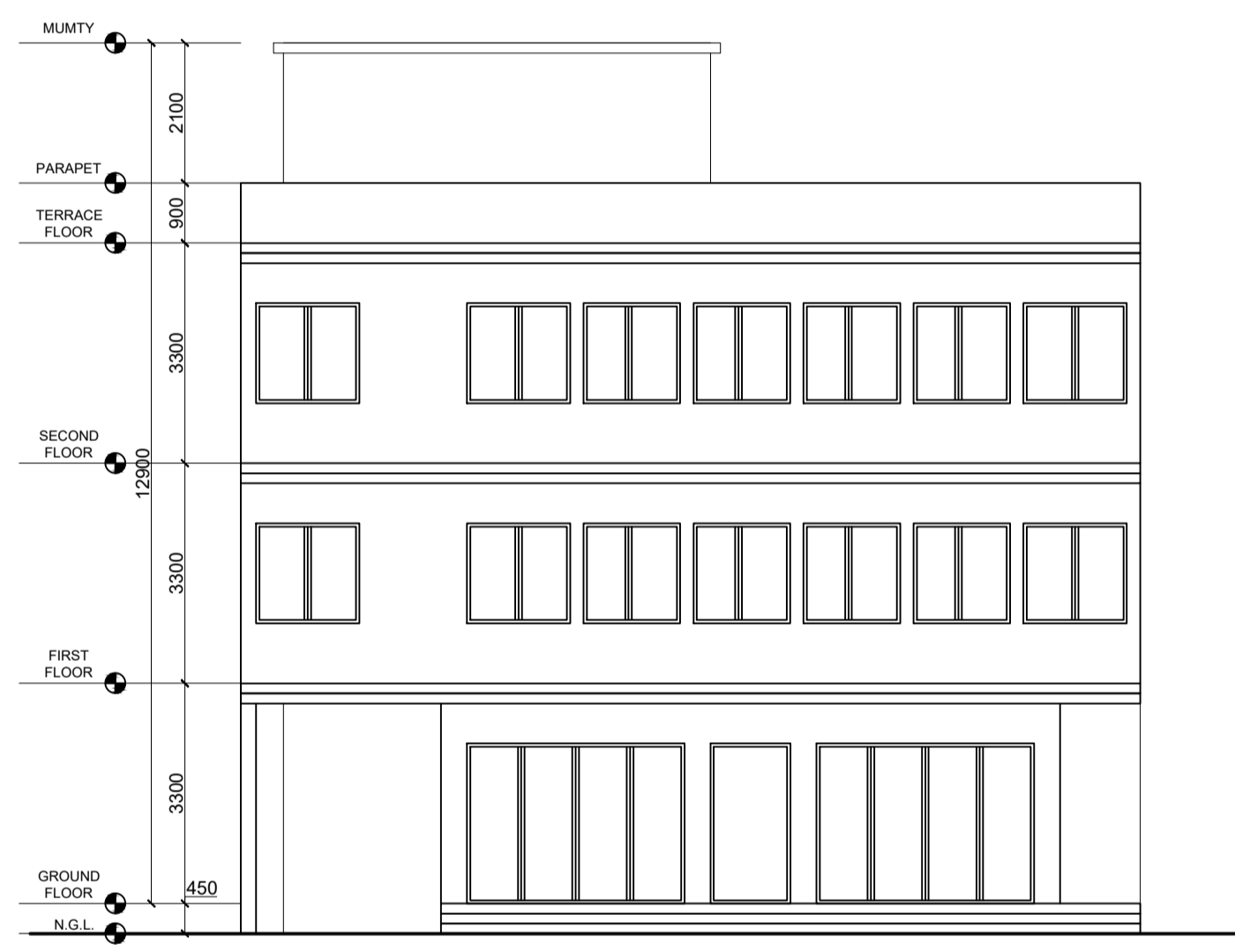
**GROUND FLOOR PLAN**  
SCALE - 1:100



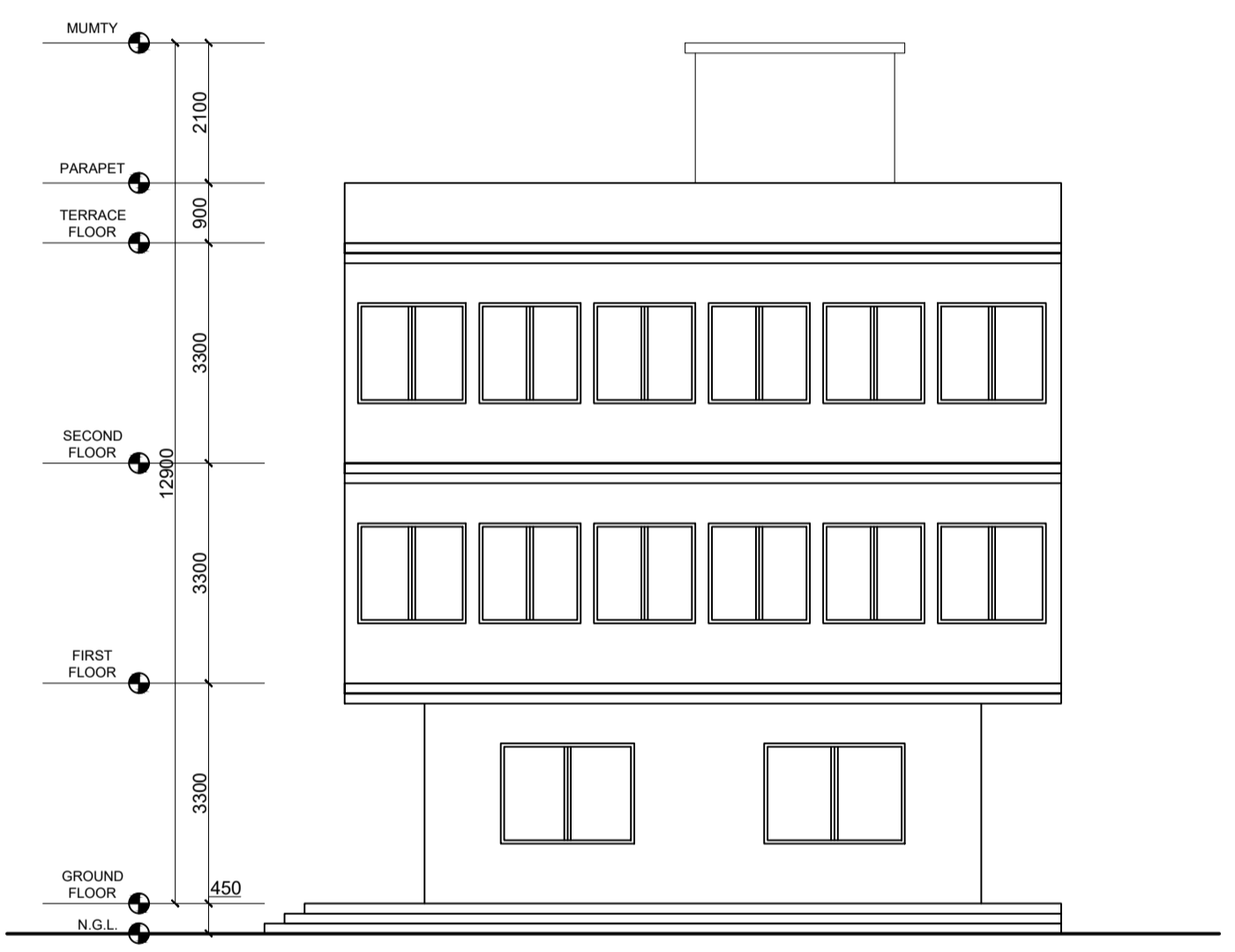
**FIRST & SECOND FLOOR PLAN**  
SCALE - 1:100



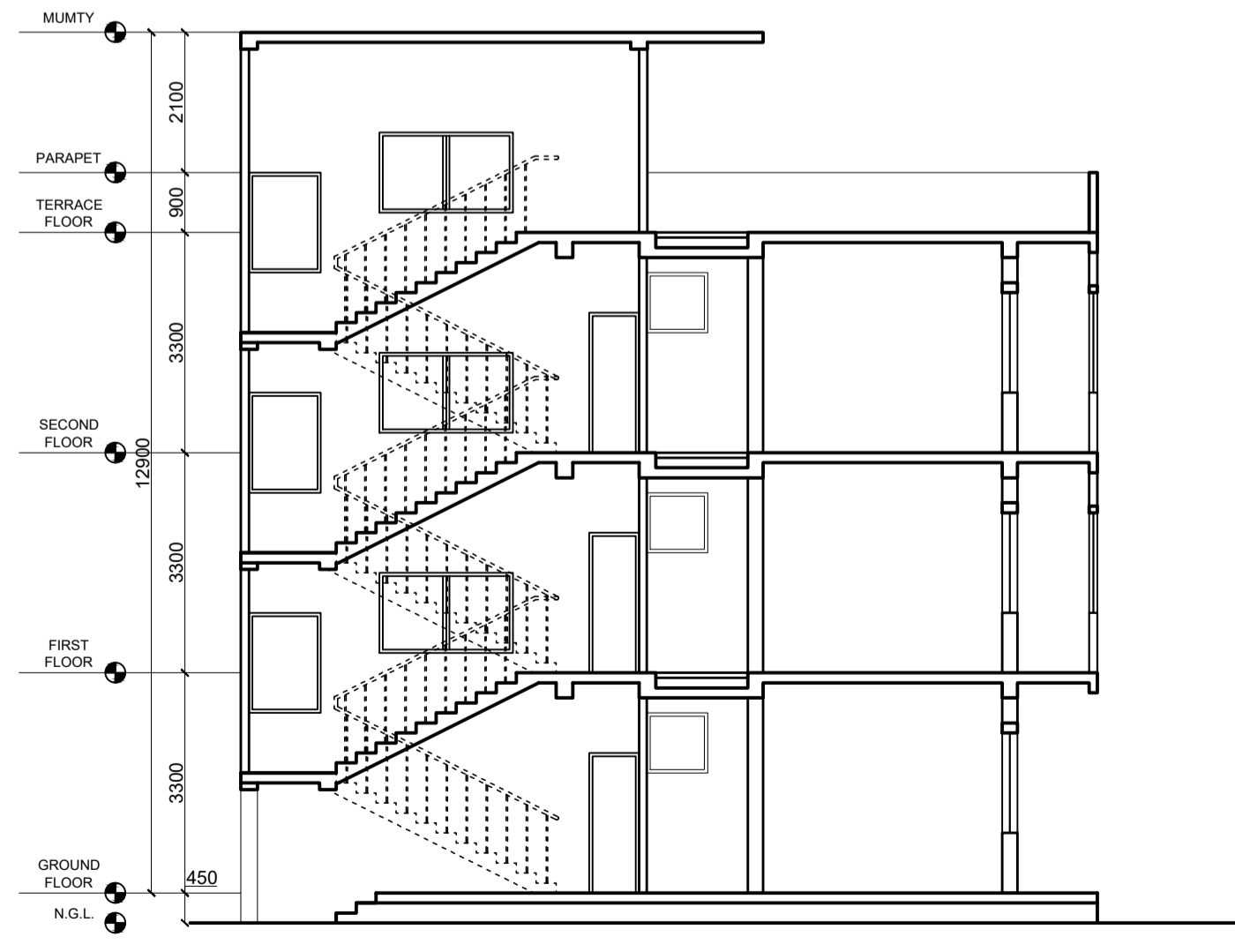
**TERRACE PLAN**  
SCALE - 1:100



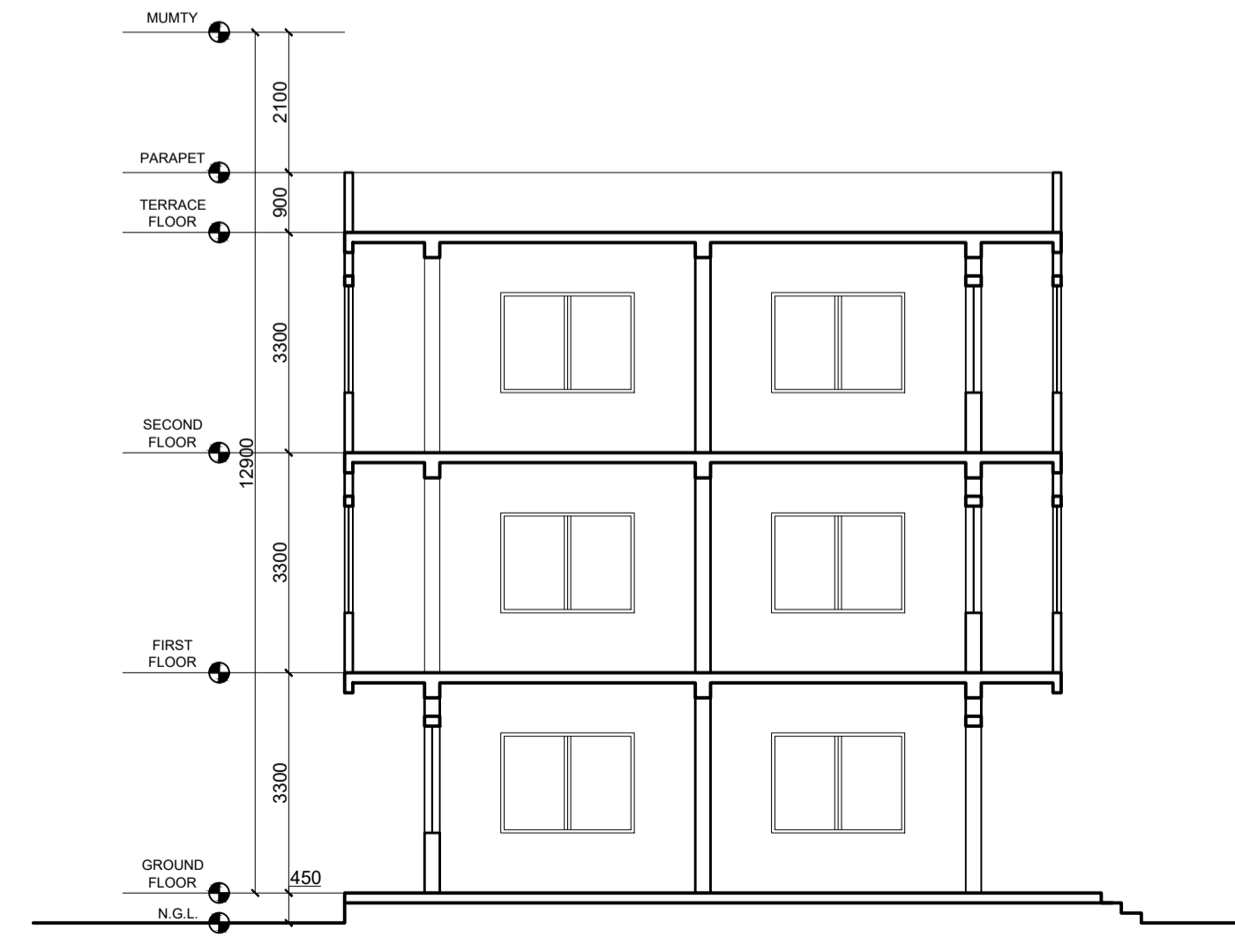
**EAST SIDE ELEVATION**  
SCALE - 1:100



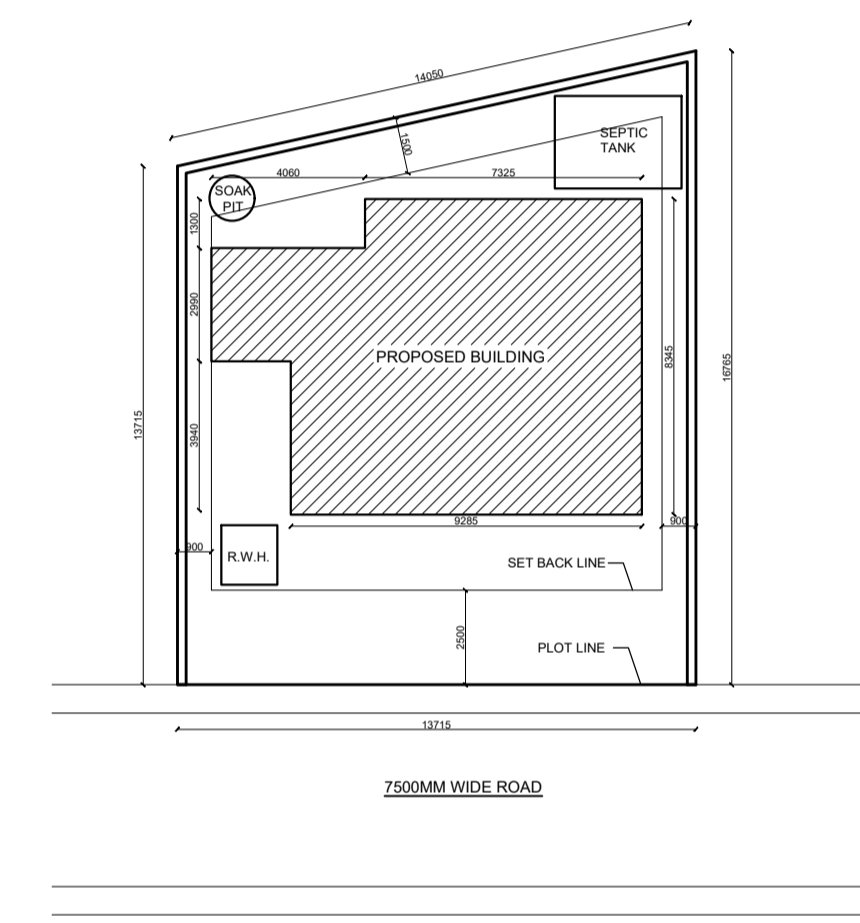
**NORTH SIDE ELEVATION**  
SCALE - 1:100



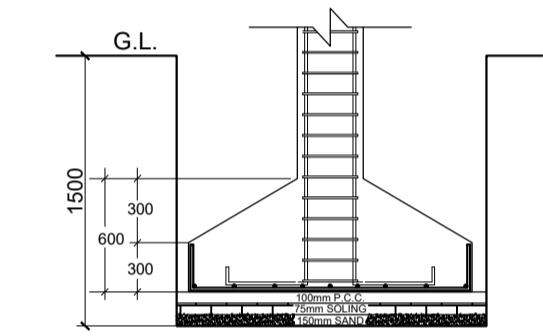
**SECTION AA'**  
SCALE - 1:100



**SECTION BB'**  
SCALE - 1:100

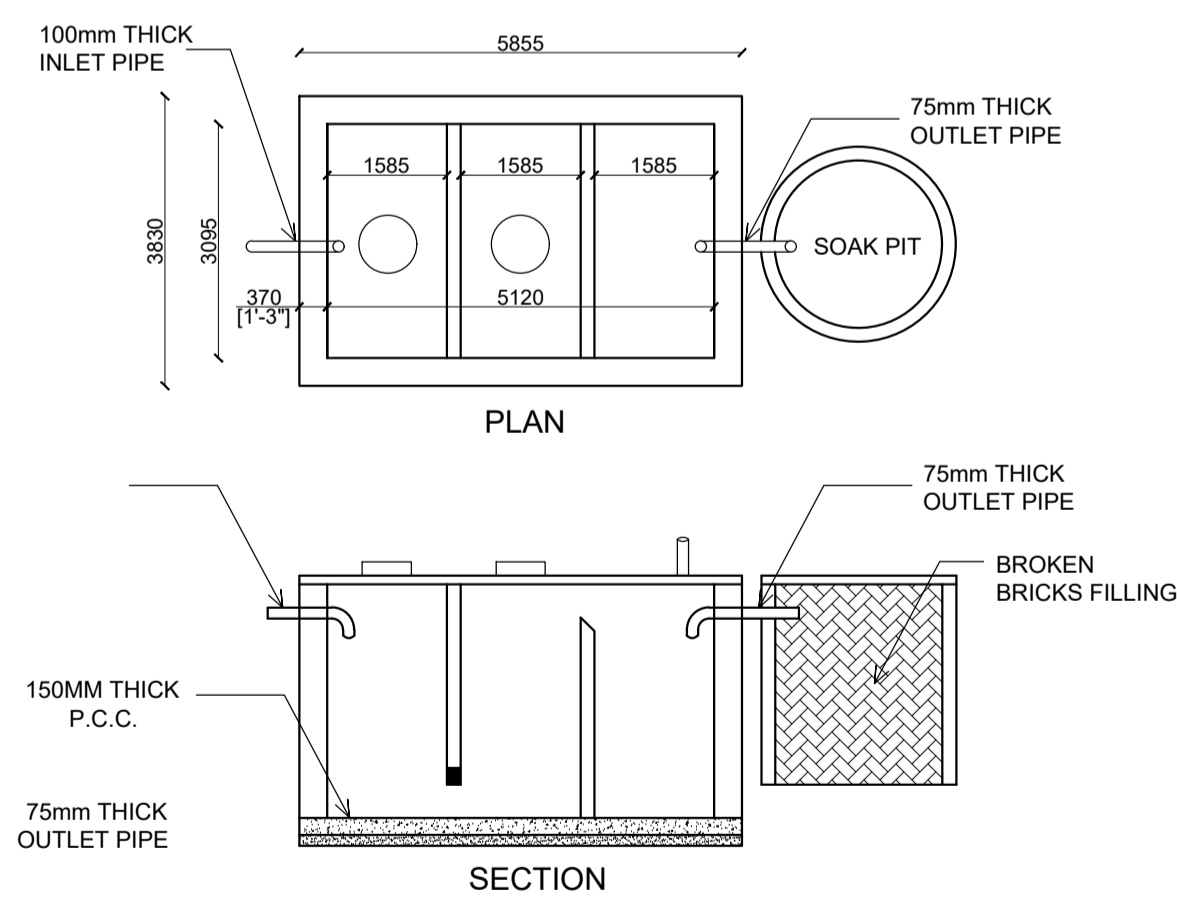


**SITE PLAN**  
SCALE - 1:200

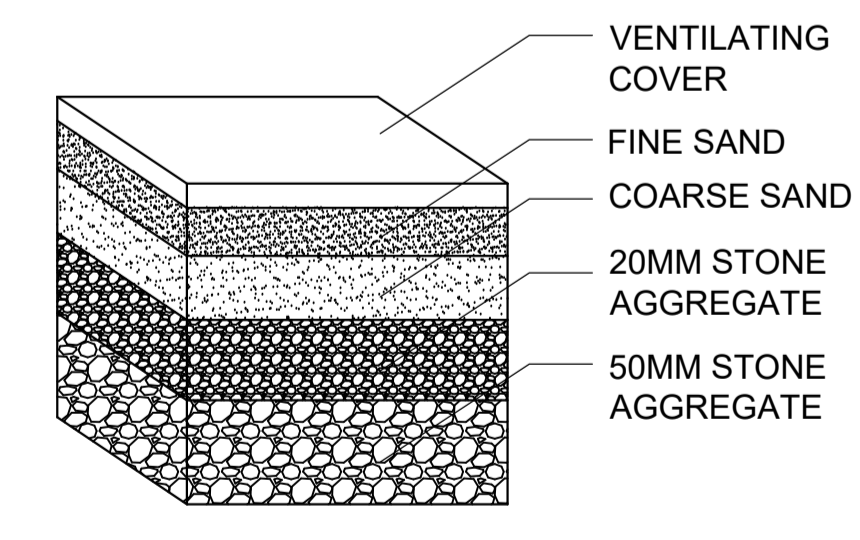


COLUMN DETAIL				
NAME	SIZE	REINFORCEMENT		
C1	250 X 250	4 X 12 @ 200mm C/C		
C2	250 X 380	4 X 16 @ 2 X 12 @ 200mm C/C		

**STRUCTURAL DETAIL**  
SCALE - NTS



**DETAIL OF SEPTIC TANK**



**RAIN WATER HARVESTING PIT**