

PLAN SHOWING THE EXISTING GROUND FLOOR AND PROPOSED FIRST FLOOR RESIDENTIAL BUILDING IN SURVEY NO: 17/1B1 & 17/1C AT RAYAPPANPATTI VILLAGE, RAYAPPANPATTI PANCHAYAT, UTHAMAPALAYAM PANCHAYAT UNION / TALUK, THENI DISTRICT.

SCALE - 1:100
ALL DIMENSION AREA IN METER

SPECIFICATION:

FOUNDATION : COLUMN FOOTING
BRICK WORK : C.M 1:6 FOR SUPER STRUCTURE
PLASTERING : C.M 1:5 FOR WALLS & 1:3 FOR CELLING
CEMENT PAINT : 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING
R.C.C : 1:2:4 FOR SLABS & LINTELS
WOOD WORK : ALL WOOD WORKS IN BEST QUALITY TIMBER

NOTE
1. FIRE EXTINGUISHER WILL BE PROVIDED.
2. FIRE ALARM TO BE PROVIDED.
3. RAIN WATER HARVESTING SYSTEM WILL BE PROVIDED.
4. SOLAR ENERGY SYSTEM TO BE PROVIDED.
5. WASTE WATER RECYCLED & USED FOR GARDEN PURPOSE.
6. STRUCTURE IS DESIGNED SAFELY FOR EARTH QUAKE RESISTANCE

SITE AREA DETAILS			
SITE AREA (AS PER DOCUMENT)	-	3054.00 Sq.M	
SITE AREA (AS PER PATTI)	-	3054.00 Sq.M	
SITE AREA (AS PER SITE)	-	2890.82 Sq.M	

BUILDING AREA STATEMENT			
FLOOR NAME	F.S.I Sq.Mtrs	Non F.S.I Sq.Mtrs	Builtup Area Sq.Mtrs
EXISTING GROUND FLOOR AREA	803.96	-	803.96
PROPOSED FIRST FLOOR AREA	780.44	23.52	803.96
PROPOSED HEAD ROOM	-	17.90	17.90
PROPOSED SECURITY ROOM CUM PANEL ROOM	11.93	-	11.93
TOTAL BUILTUP AREA	1596.33	41.42	1637.75

FLOOR SPACE INDEX:-
FSI = $\frac{1596.33}{2890.82} = 0.55 < 2.00$

SCHEDULE OF JOINERY			
JOINERY	SIZE (M x M)	JOINERY	SIZE (M x M)
MD MAIN DOOR	1.52 x 2.13	W2 WINDOW	1.83 x 1.52
D DOOR	1.22 x 2.13	W3 WINDOW	1.22 x 1.52
D1 DOOR	0.91 x 2.13	W4 WINDOW	0.91 x 1.52
LD LIFT DOOR	0.91 x 2.13	W5 WINDOW	1.90 x 1.52
W WINDOW	3.05 x 1.83	W6 WINDOW	1.52 x 1.52
W1 WINDOW	3.05 x 1.52	V VENTILATOR	2.00 x 0.75

PARKING CALCULATION			
S.NO	DESCRIPTION	REQUIRED	PROVIDED
1	TWO WHEELER PARKING	0	5
2	CAR PARKING	11	16

HEIGHT OF THE BUILDING = 6.86M

LEGENDS :
SITE BOUNDARY
PRO. BUILDING
Exg. Building to be Demolished
DRIVE WAY
EXISTING ROAD
மனுதாரரால் உள்வாங்கப்பட்ட கட்டிடம்
குடிபட்டிக்கட்டிட வேண்டிய சாலை

APPLICANT

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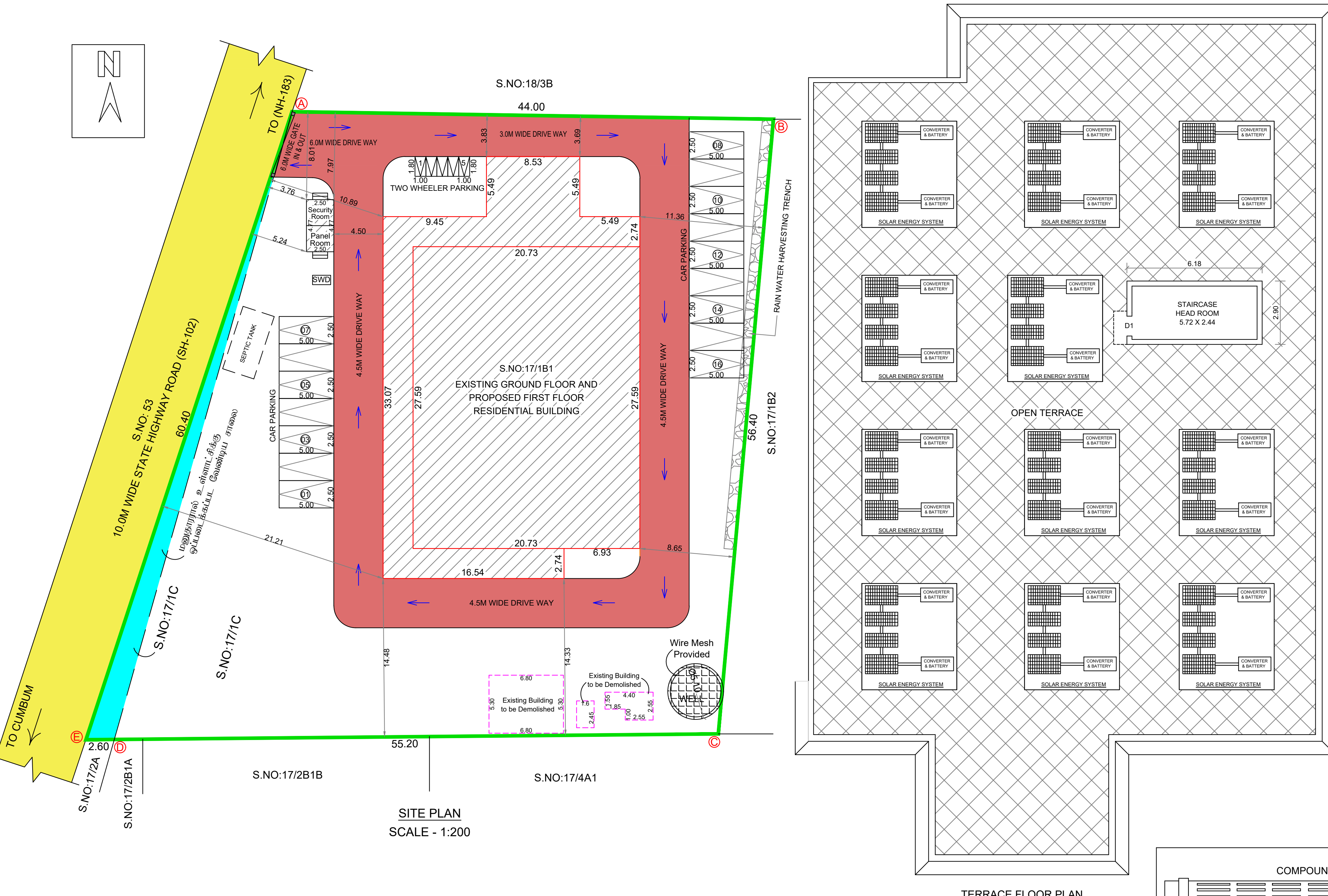
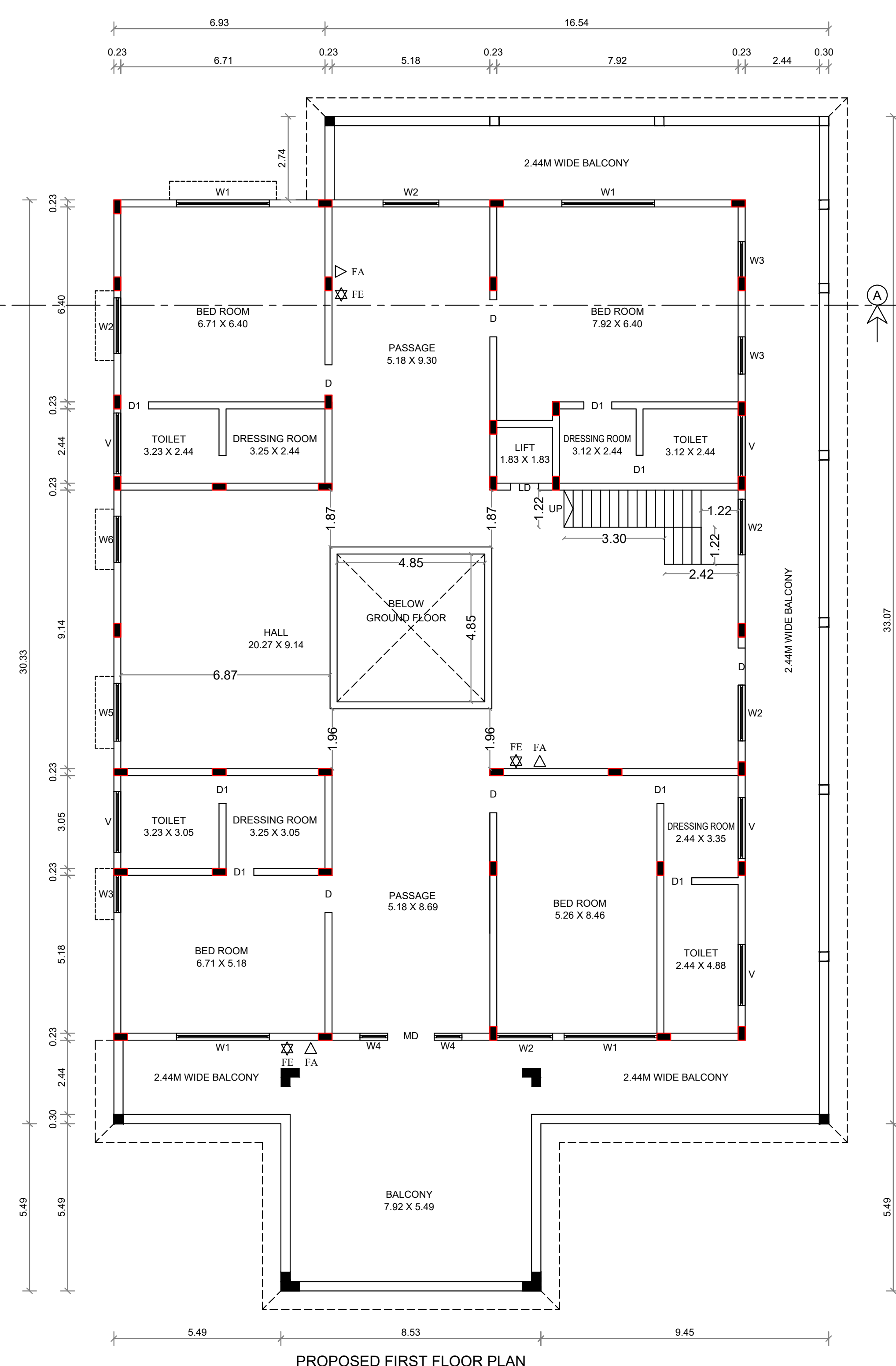
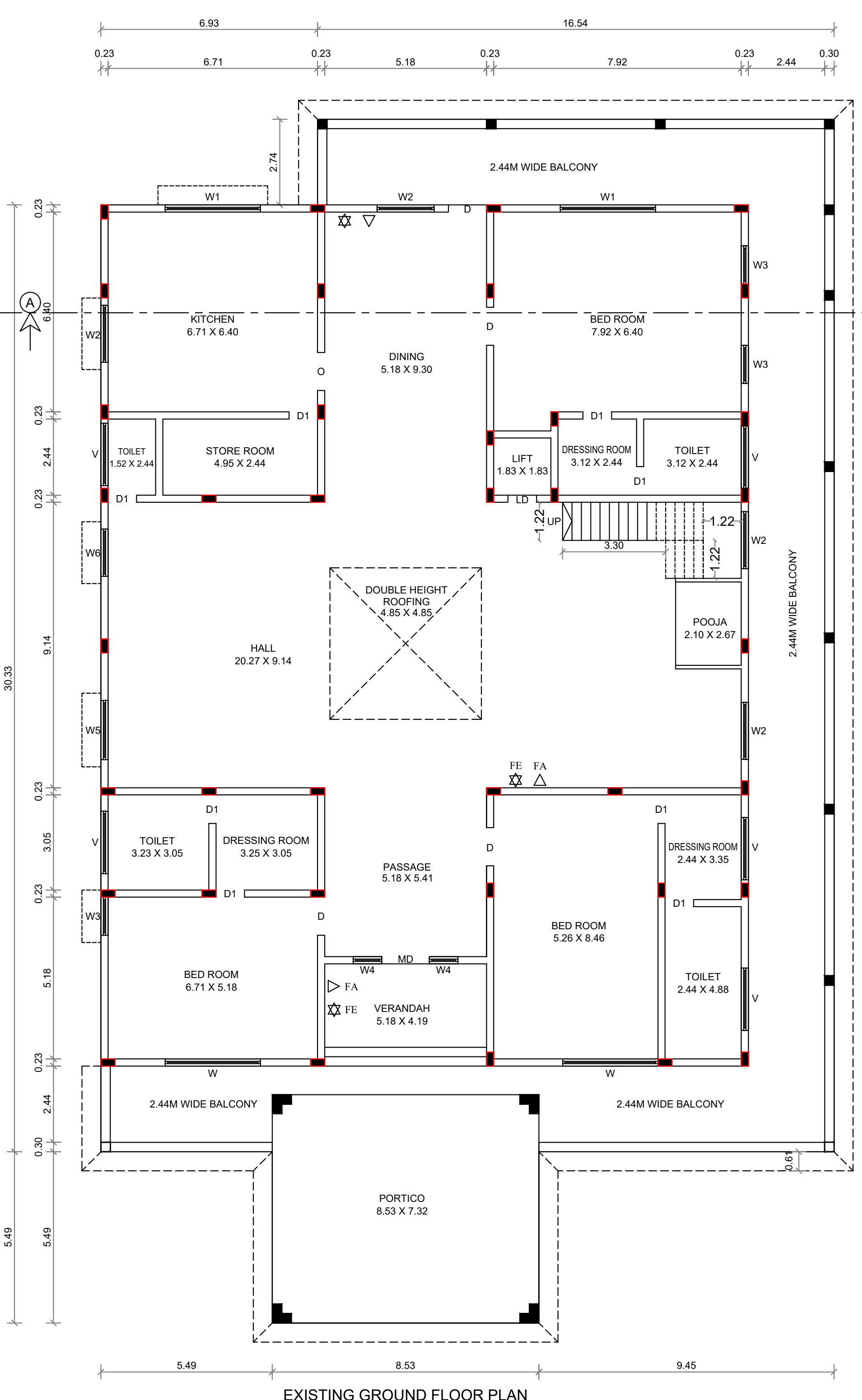
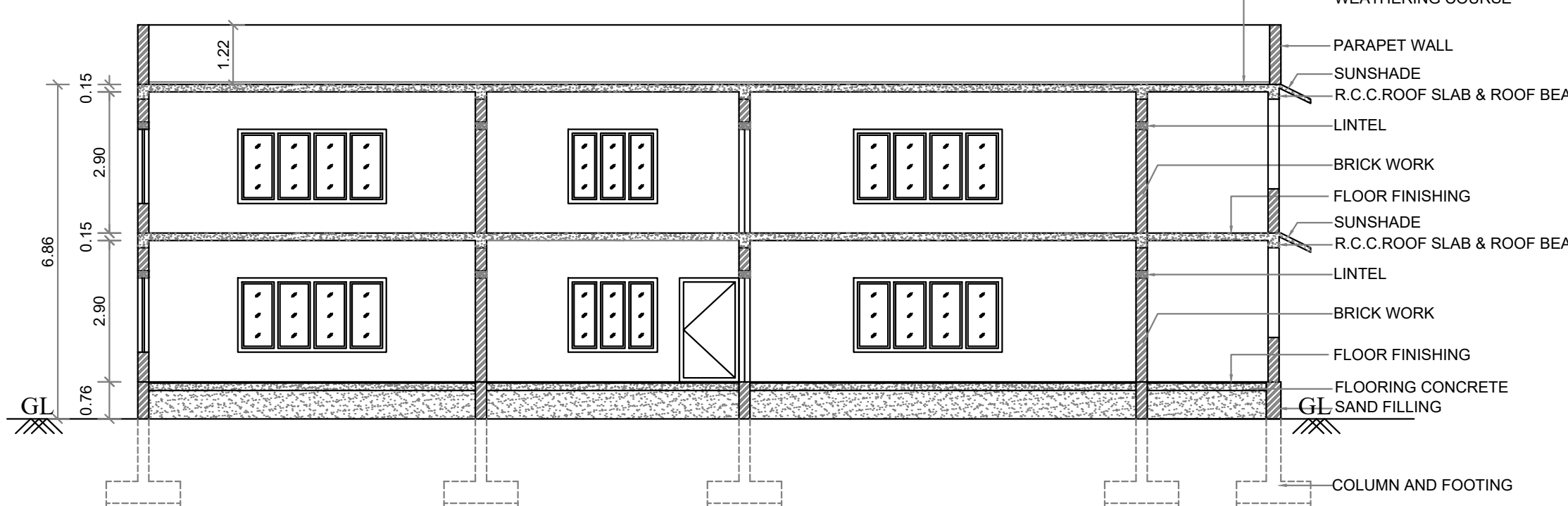
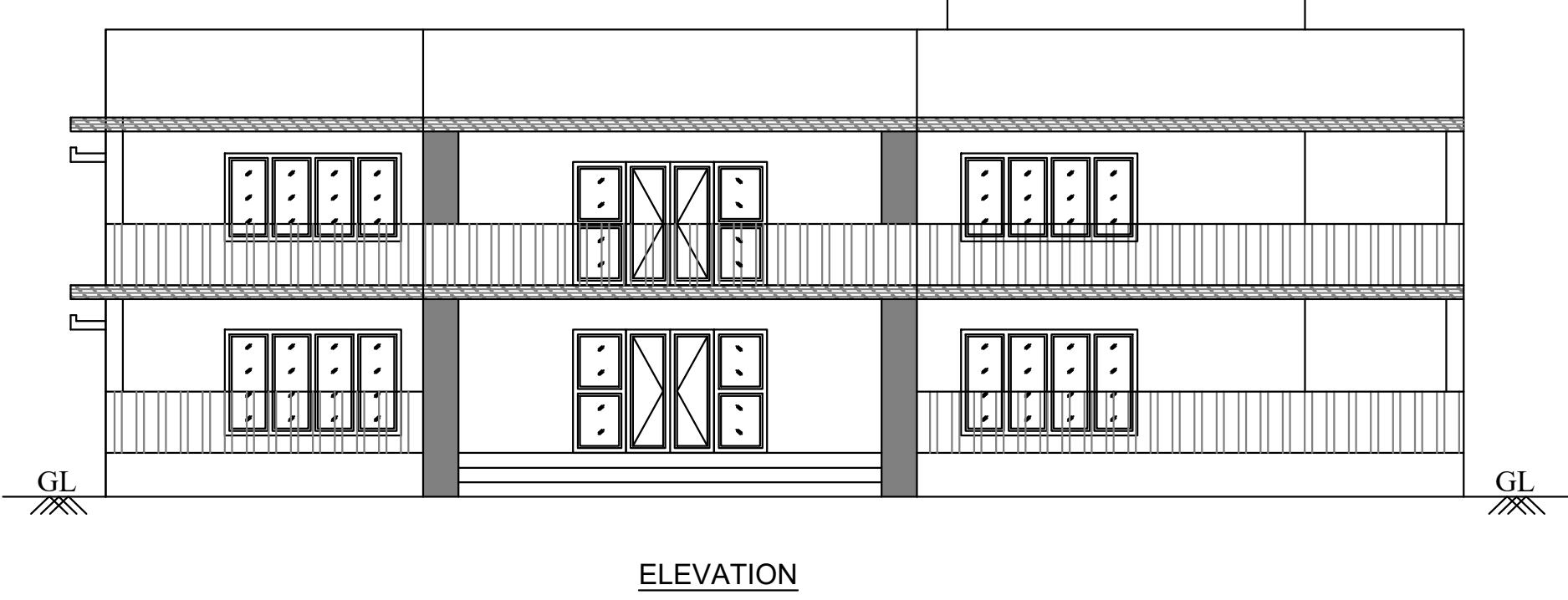
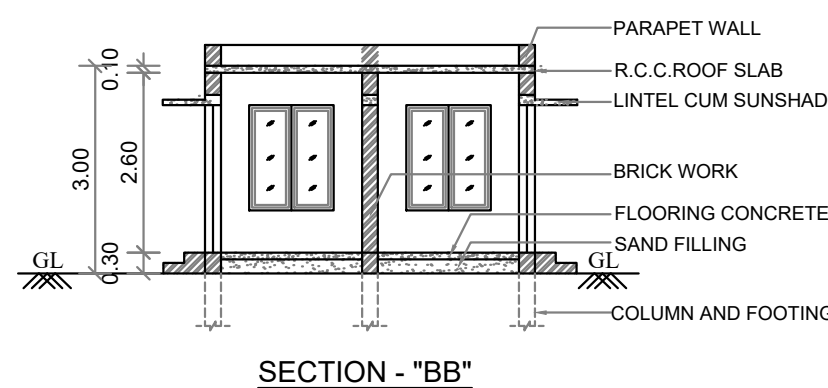
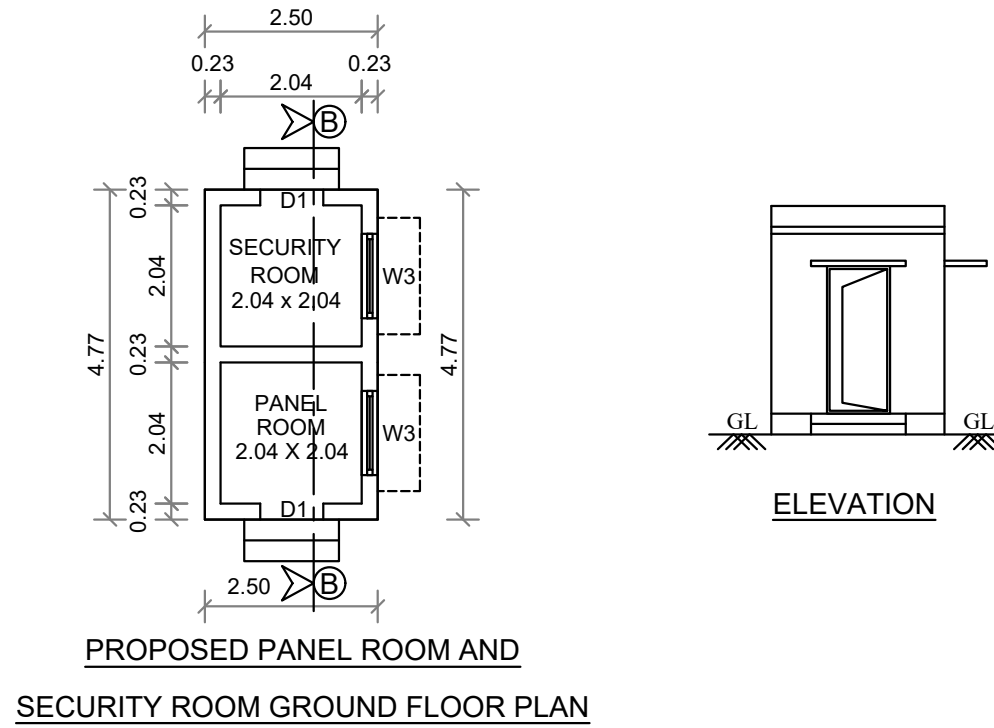
ARCHITECT

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REGISTER ENGINEER



BUILDING APPROVAL
Rec.No : SWP / BPA / 0381030 / 2024
Site Boundary shown as 'A' to 'E' and
Approval No : BP/SWP/ DTCP (TD) No.36/2024

