

AREA STATEMENT (ALL AREA ARE IN SQM.)

LAND AREA	424.9200 SQM					
BUILDING HEIGHT OF THE BUILDING	15.5 MT					
	RESIDENTIAL	STAIRWAY	LIFT LOBBY	LIFT WELL	VOID	NET COVER AREA
GROUND FLOOR	177.5742	0.0000	0.0000	2.44	0.00	175.1342
1ST FLOOR	177.5742	13.3650	3.0000	2.44	0.00	158.7692
2ND FLOOR	177.5742	13.3650	3.0000	2.44	0.00	158.7692
3RD FLOOR	177.5742	13.3650	3.0000	2.44	0.00	158.7692
4TH FLOOR	177.5742	13.3650	3.0000	2.44	0.00	158.7692
TOTAL	887.8710	53.4900	12.0000	12.2000	0.0000	810.2110
GROSS FLOOR	875.6710	1100.0000	65.4600			
TOTAL	875.6710	1100.0000	65.4600			
TOTAL CIRCULATION AREA	97.6164	50.0000				
EACH FLOOR TENEMENT DETAILS						
FLAT NO	FLAT AREA (SQM)	CIRCULATION AREA (SQM)	TOTAL AREA (SQM)			
TYPE-A	46.2669	7.491	53.7578			
TYPE-B	29.2051	4.728	33.9336			
TYPE-C	30.2215	4.893	35.1145			
TYPE-D	45.0366	7.292	52.3283			
TOTAL	150.7301	24.404	175.1342			

TOTAL REQUIRED CAR PARKING FOR THE PROJECT

(all flats less than 60 sqm)
CAR PARKING FOR RESIDENTIAL AREA = 3.50 CARS

TOTAL GROSS AREA = 3.50 CARS

TOATAL PARKING REQUIREMENT = 3.50 CARS

CAR PARKING AT GROUND FLOOR = 4 CARS

PROPOSED NO OF CAR PARKING = 4 CARS

EFFECTIVE CAR PARKING AREA = 100 SQM

TOTAL EXEMPTED AREA (STAIR & LIFT LOBBY) = 65.4600 SQM

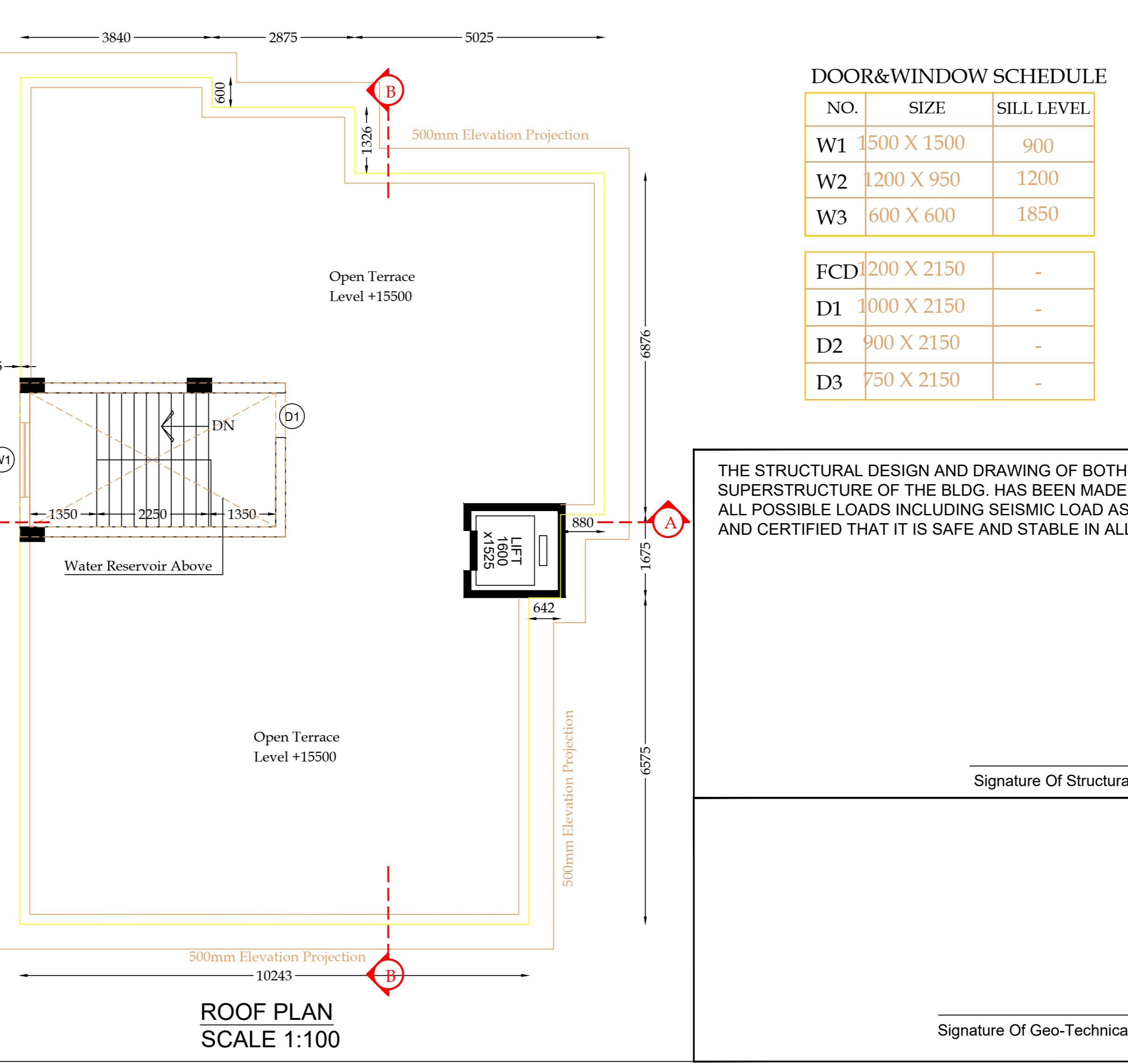
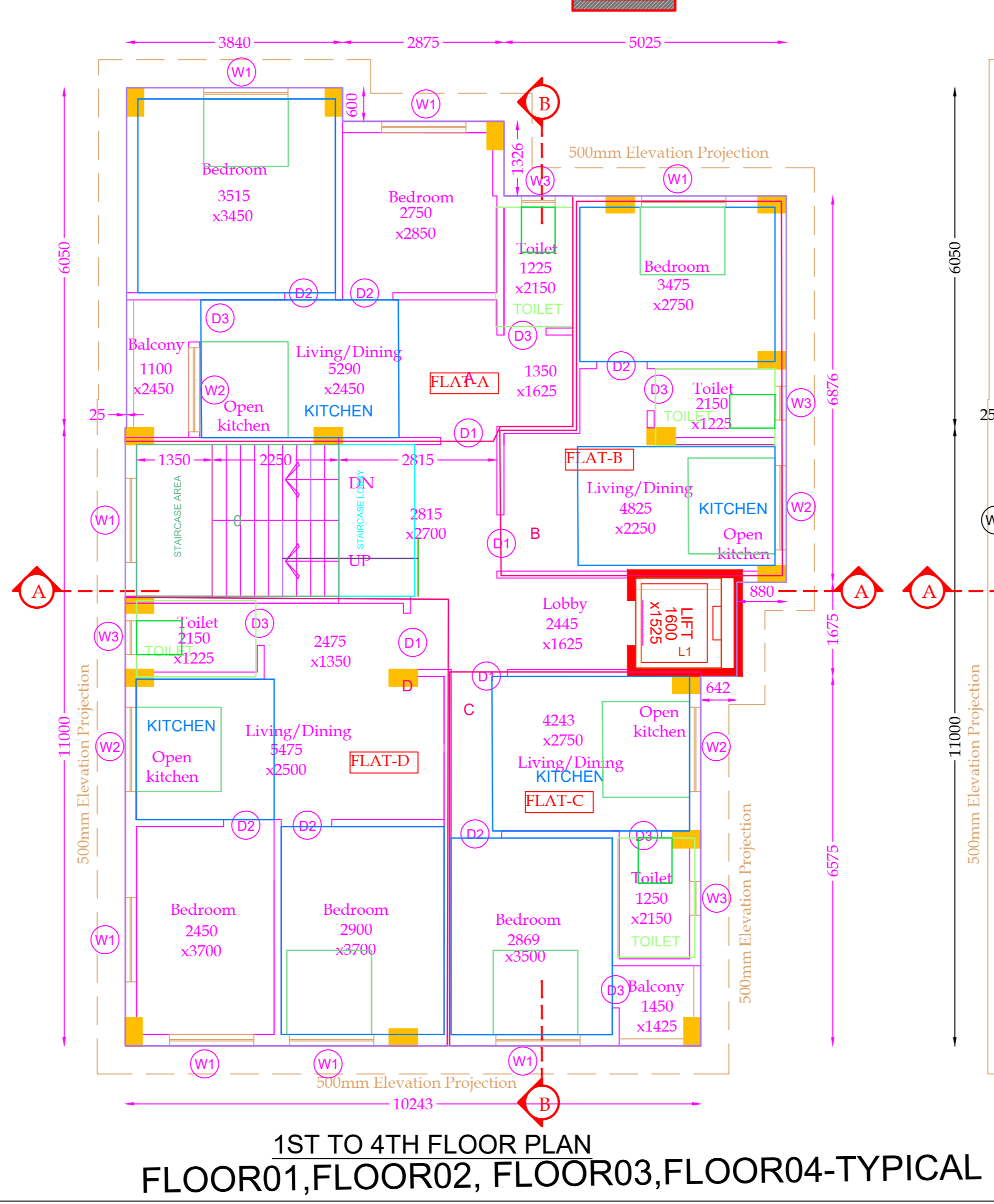
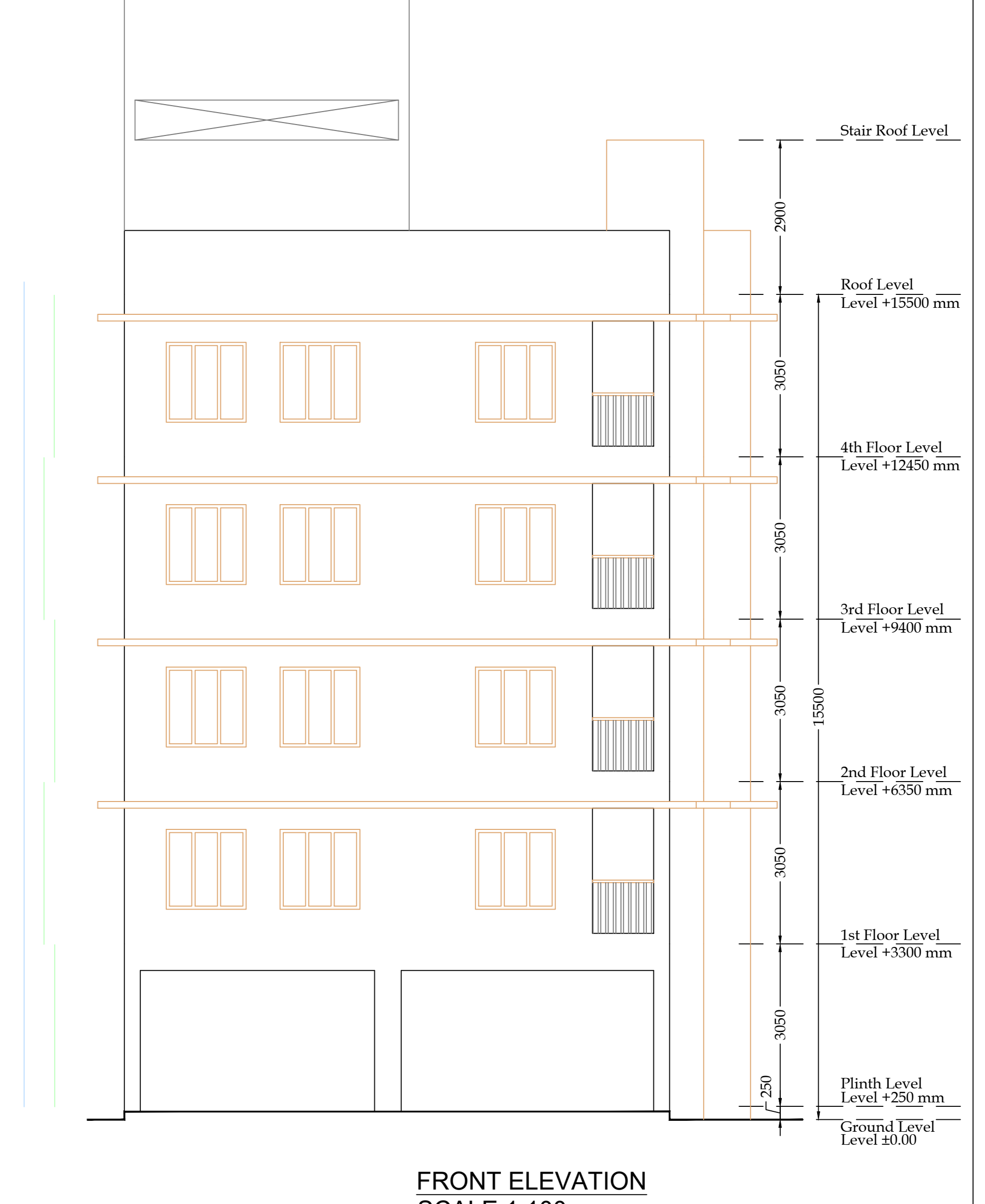
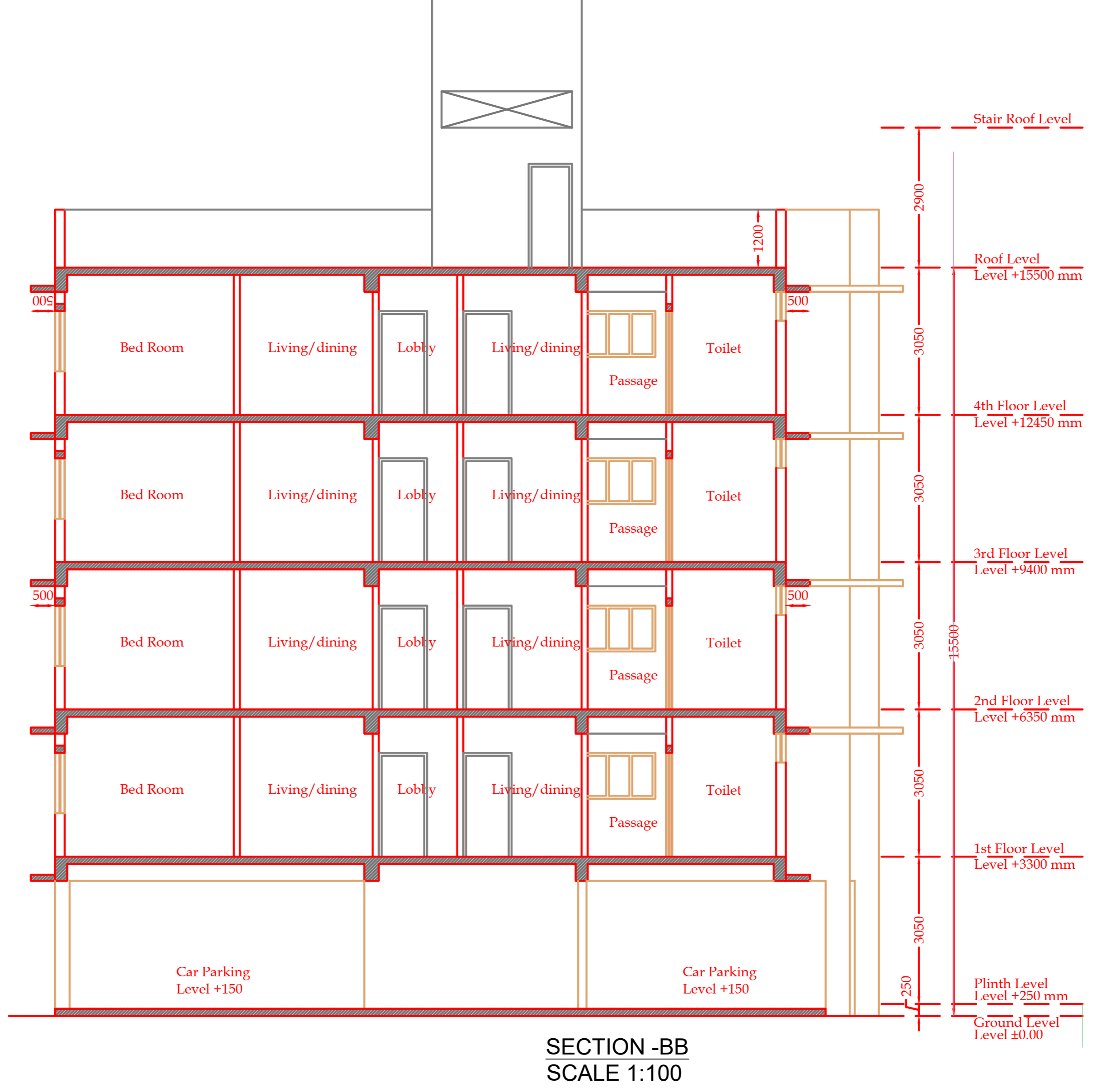
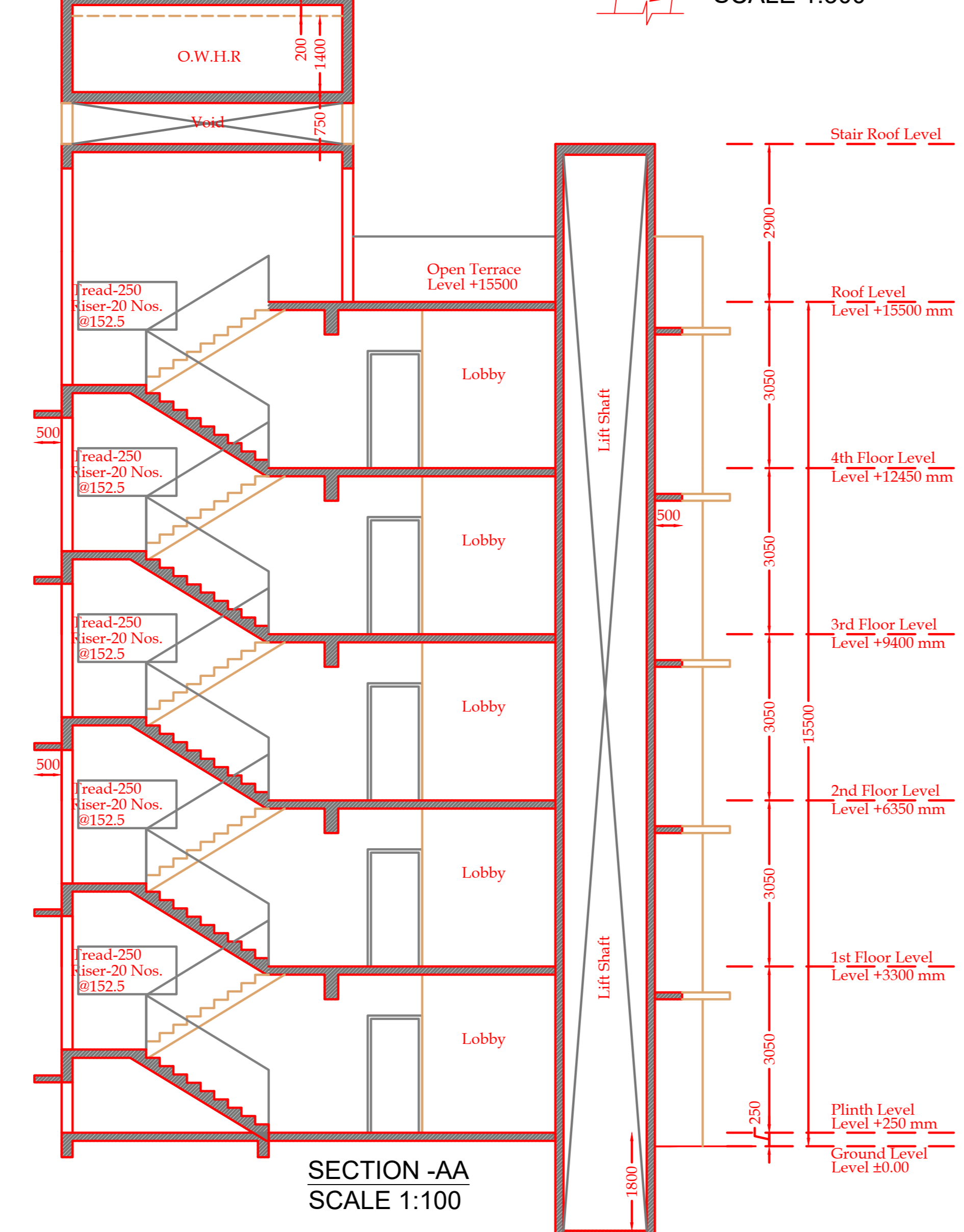
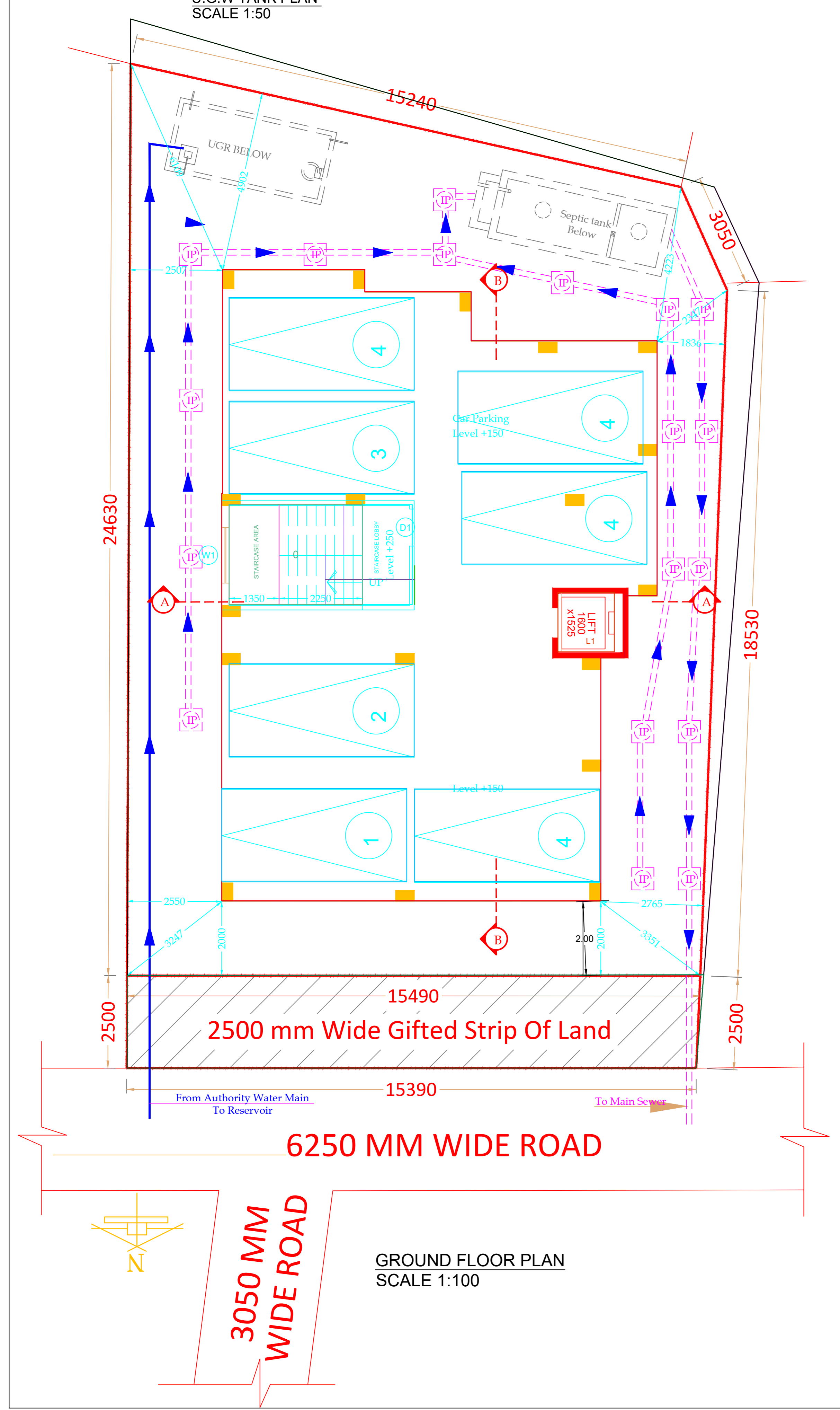
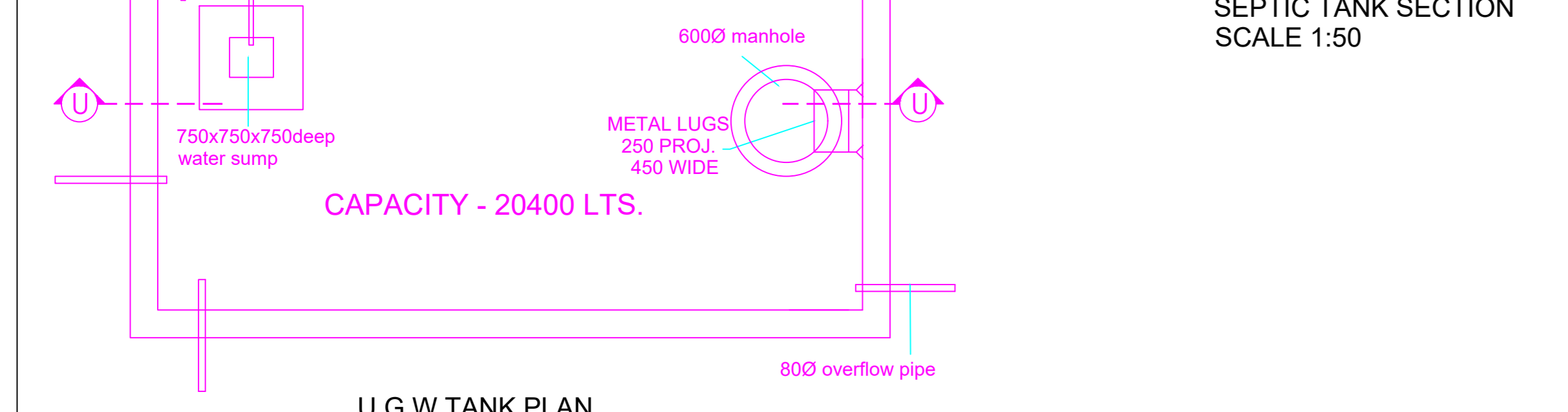
PROPOSED F.A.R = 875.6710 / (1100 + 65.46) = 1.6714

PERMISSIBLE F.A.R = 424.9200 / 424.9200 = 1.75

PERMISSIBLE GROUND COVERAGE = 56.94%
PROPOSED GROUND COVERAGE = 41.79%

ABOVE ROOF AREA = 241.949 SQM
STAIR HEAD ROOM AREA = 19.3298
OVER HEAD WATER RESERVOIR = 17.3475
LMR = 4.3575

AREA IN HAND = 33.3990



DOOR & WINDOW SCHEDULE

NO.	SIZE	SILL LEVEL
W1	1500 X 1500	900
W2	1200 X 950	1200
W3	600 X 600	1850
FCD	200 X 2150	-
D1	1000 X 2150	-
D2	900 X 2150	-
D3	750 X 2150	-

THE STRUCTURAL DESIGN AND DRAWING OF BOTH FDN. AND SUPERSTRUCTURE OF THE BLDG. HAS BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER THE NBC OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.

THIS IS TO CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN UP WITH FULL RESPONSIBILITY AS PER PROVISIONS OF BUILDING RULES & AS AMENDED FROM TIME TO TIME & SITE CONDITION CONFORM WITH THE PLAN & THAT IT IS A BUILDABLE SITE & NOT A TANK OR TANK FILLED LAND.

Signature Of Structural Engineer :

Signature of Owner :
SOUNAK KUMAR DAS
COUNCIL OF ARCHITECTURE
REG. NO. - CA2019891119
Signature of Architect :

PROJECT :
PROPOSED G+4 RESIDENTIAL APARTMENT BUILDING OF SMT ANAMIKA DAS, W/O- SRI SUBIR KUMAR DAS OF EAST INDA, WARD NO- 1, NEAR SATISH SWEET SHOP P.O.- KHARAGPUR, P.S.- KHARAGPUR (T), DIST-PASCHIM MEDINIPUR ON MOUZA- INDA, J.L. NO. 232, R.S. PLOT NO- 635(P), 636(P), L.R. PLOT NO- 4811(P); P.S.- KHARAGPUR, DIST-PASCHIM MEDINIPUR, UNDER KHARAGPUR MUNICIPALITY.

JOB NO.:	TITLE:	DATE:
DRG. NO.:	SITE PLAN, GROUND FLOOR PLAN, 1ST TO 4TH FLOOR PLAN, SECTION, ELEVATION, U.G.W.R. DETAILS, SEPTIC TANK SCHEDULE & AREA STATEMENT	29.07.2023
REVISION NO.:	SCALE: As mentioned	DRAWN BY: SOUNAK