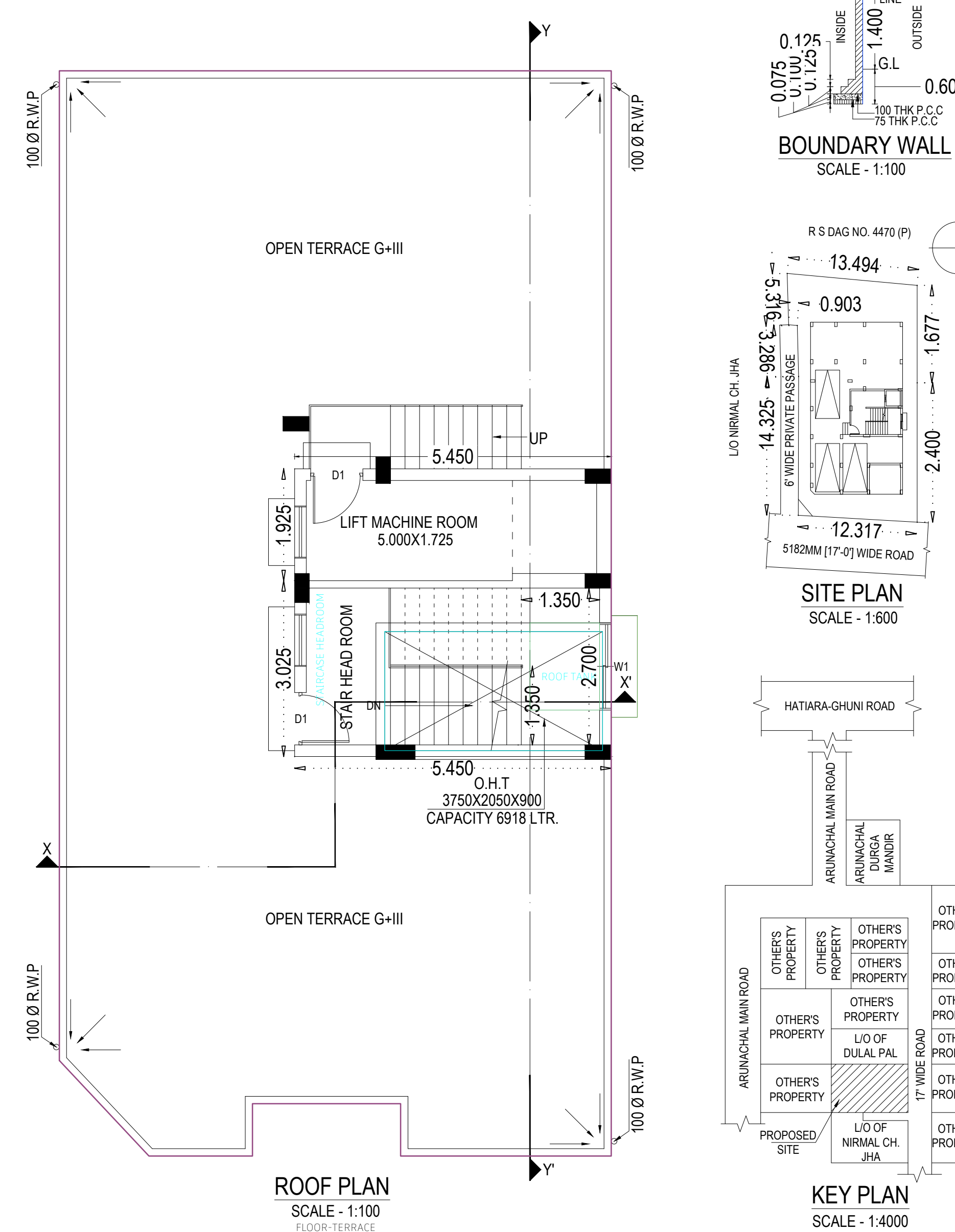
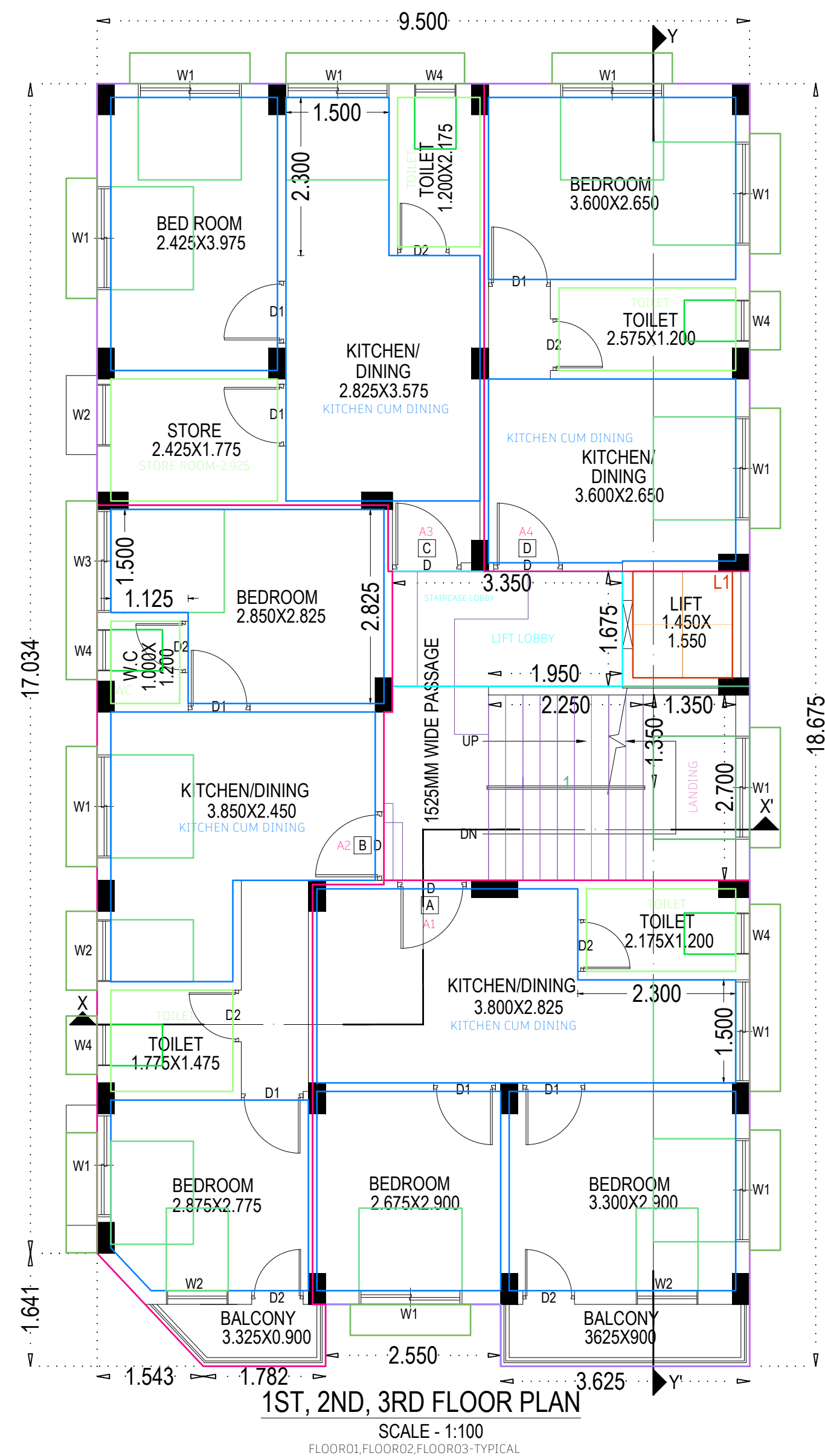
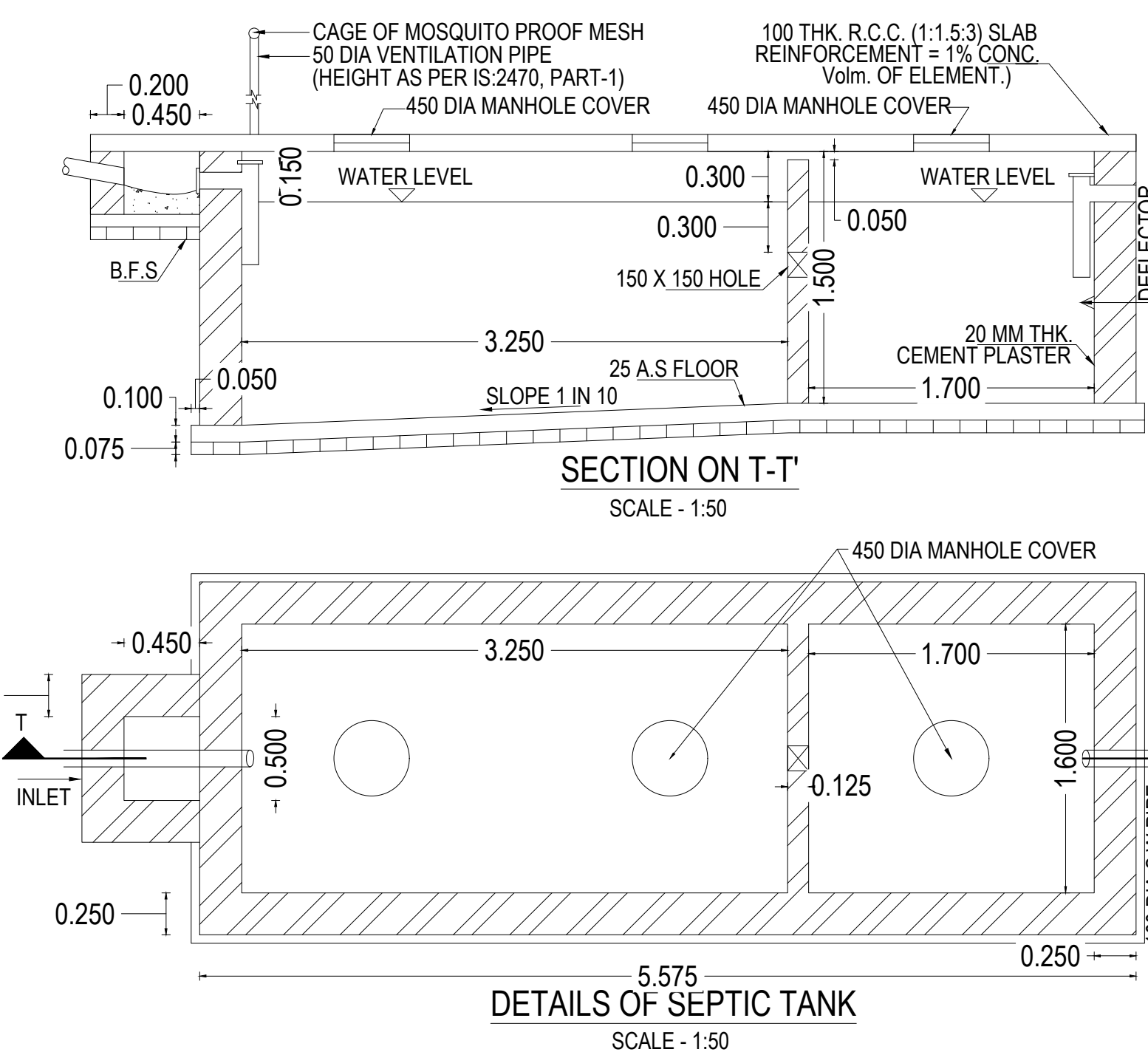
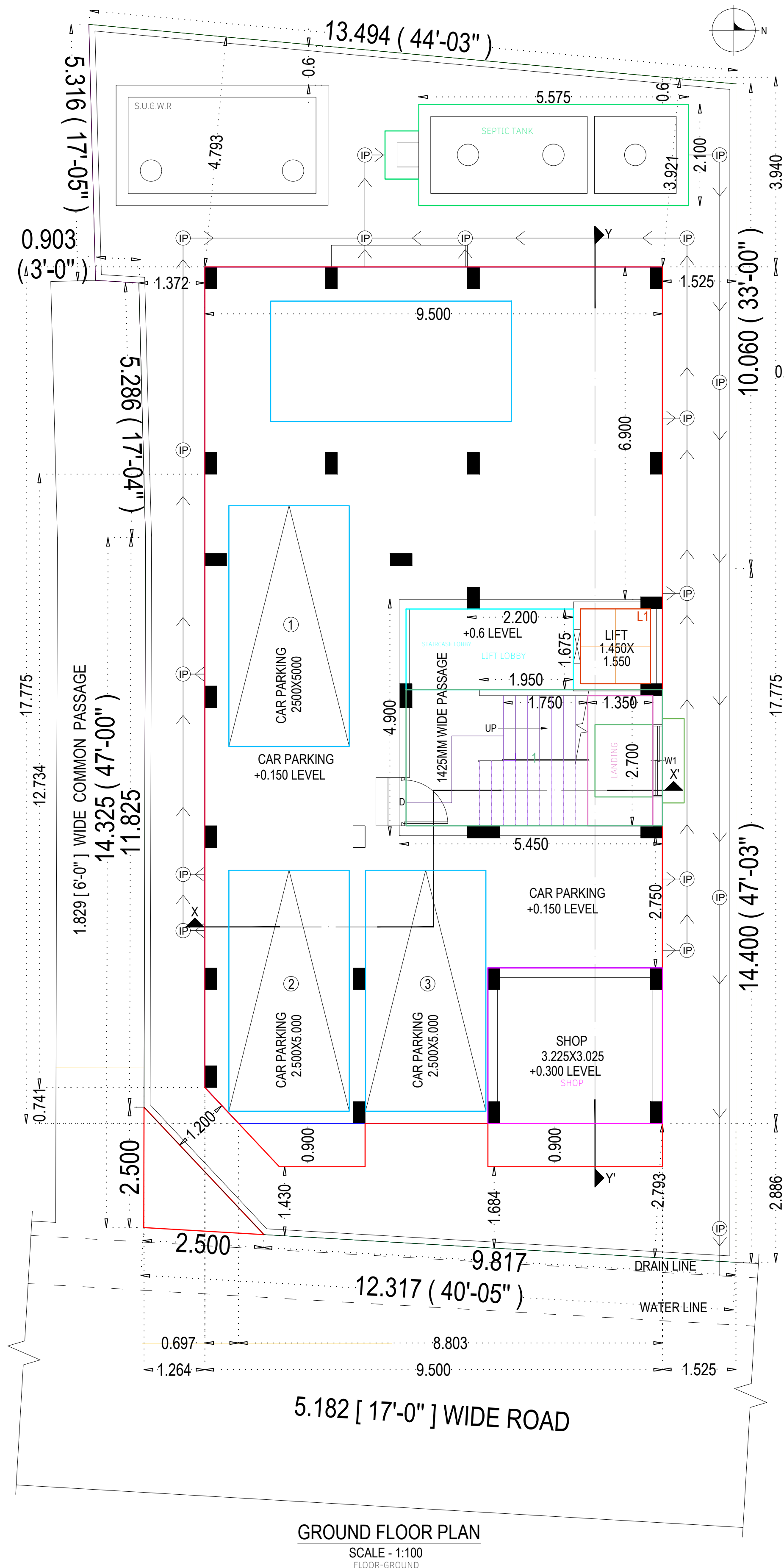
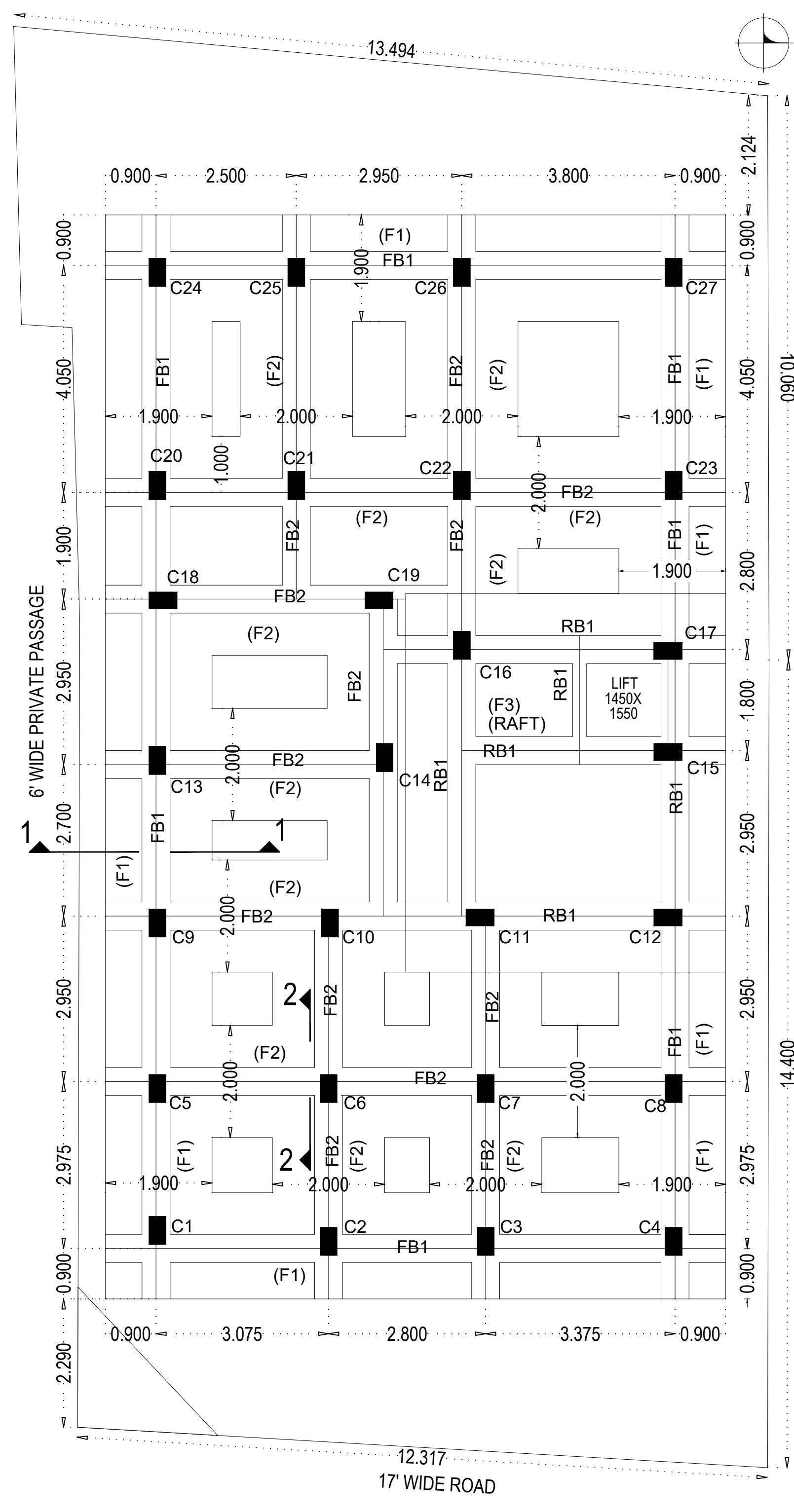
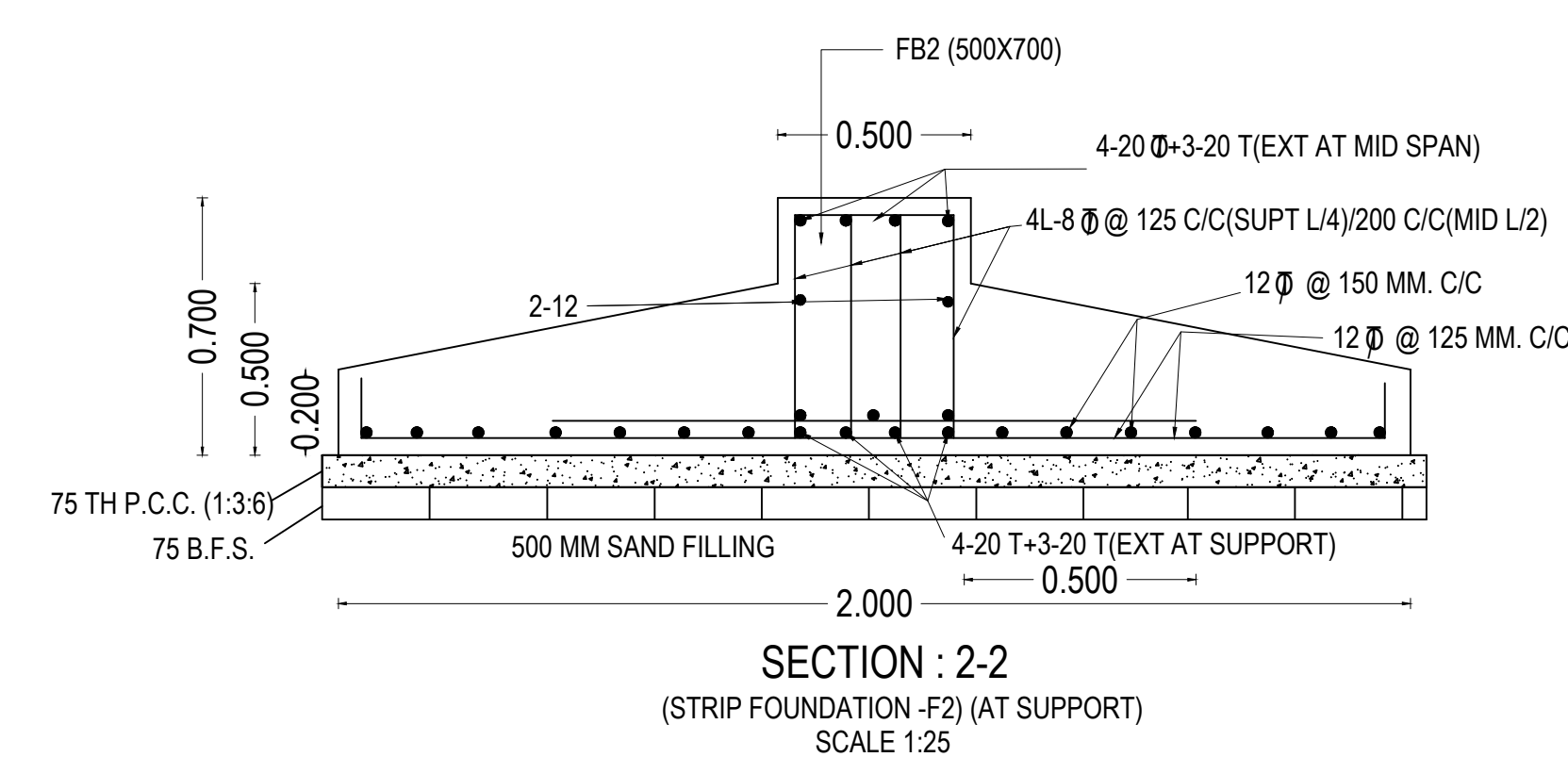
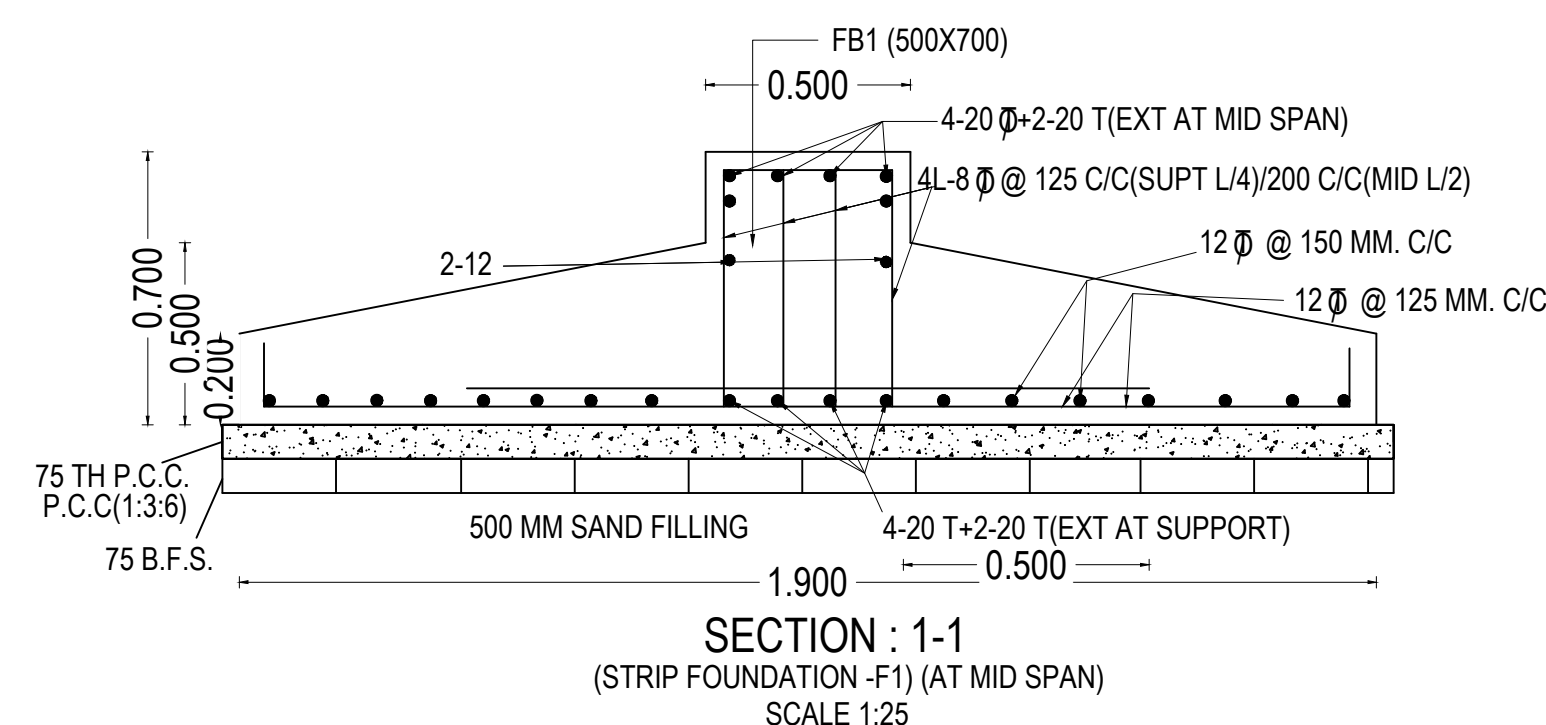




SCHEDULE OF FOUNDATION					
DEPTH OF FOUNDATION = 1.5 M. BELOW G.L.					
MKD.	DEPTH OF FND.	STRIP FOUNDATION WIDTH	THK. OF SLAB (MM.)	SHORTER DIRECTION	LONGER DIRECTION
F1	1500	1.9 M	500 TO 200	12 Ø @ 125 MM. C/C.	12 Ø @ 150 MM. C/C.
F2	1500	2.0 M	500 TO 200	12 Ø @ 125 MM. C/C.	12 Ø @ 150 MM. C/C.
F3	RAFT FOUNDATION	P.L. TO TOP OF FDN SLAB MIN.1650	AS SHOWN (MKD. X)		



PROPOSED PLAN FOR G+HII STORED RESIDENTIAL BUILDING PLAN AT MOUZA - HATIARA, J.L.NO. 14, R.S NO. 188, TOUZI NO. 169, R.S AND L.R DAG NO. 4470, L.R.KHATIAN NO. 21807, 19993, 19994, P.S - ECO PARK (PREVIOUSLY NEW TOWN), DIST - 24 PGS (N), WARD NO. 14, UNDER BIDHANNAGAR MUNICIPAL CORPORATION, HOLDING NO. AS/381(2014), BL - HH.

NAME OF OWNER (S)

1. **DHIRENDRA KUMAR JHA** 2. **ARUNA PAUL**

3. **APURBA PAUL**

AREA STATEMENT

TOTAL PLOT AREA AS PER DEED = 309.37 SQM. / 3330 SQFT. / 4 KH - 10 CH.
TOTAL PLOT AREA AS PER PHYSICAL MEASUREMENT = 308.87 SQM. / 3325 SQFT. / 4 KH - 9 CH - 40 SQFT.

GIFTED SPLAYED AREA OF LAND = 1.13 SQM. / 34 SQFT.

NET AREA OF LAND = 305.74 SQM. / 4 K. - 09 CH. - 06 SQFT.

FRONT ROAD OF THE LAND (AS PER PHYSICAL MEASUREMENT) = 17 FEET (5.182M) WIDE.

PERMISSIBLE COVERED AREA (59.71%) = 182.56 SQM. / 1965 SQFT.

PROPOSED GROUND COVERED AREA = 168.60 SQM. / 1815 SQFT.

PROPOSED 1ST, 2ND, 3RD FLOOR EACH COVERED AREA = 173.85 SQM. / 1871 SQFT.

TOTAL COVERED AREA = 690.15 SQM. / 7429 SQFT.

LEFT OPEN AREA = 131.89 SQM. / 1420 SQFT.

AREA STATEMENT OF GROUND FLOOR:

AREA OF STAIRCASE AND LIFT LOBBY = 15.043+3= 18.043 SQM. / 194.215 SQFT.

MERCANTILE-RETAIL AREA = 11.69 SQM. / 125.83 SQFT.

AREA OF CAR PARKING = 141.91 SQM. / 1528 SQFT.

TENEMENT AREA OF 1ST, 2ND & 3RD FLOOR EACH:

AREA OF FLAT A = 42.486 SQM. / 457.32 SQFT.

AREA OF FLAT B = 45.554 SQM. / 490.34 SQFT.

AREA OF FLAT C = 35.945 SQM. / 386.94 SQFT.

AREA OF FLAT D = 27.424 SQM. / 295.19 SQFT.

AREA OF STAIRCASE & LOBBY, LIFT & LOBBY = 14.996+2.25+3= 20.246 SQM. / 217.93 SQFT.

CAR PARKING:

TOTAL AREA OF 12 NOS. TENEMENTS (BELOW 60 SQM.) = 454.23 SQM. / 4889.33 SQFT.

REQUIRED NOS. OF CAR PARKING = 2 (RESIDENTIAL) + 1 (COMMERCIAL) = 3

PROVIDED NOS. OF CAR PARKING = 3

PERMISSIBLE F.A.R = 1.75

PROPOSED F.A.R = $[(694.211 - ((20.246 \times 3) + 18.043 + (25 \times 3))] / 308.865 = 1.7497 < 1.75$

SCHEDULE OF DOORS & WINDOWS			
DOOR		WINDOW	
D	1000X2100	W1	1500X1200
D1	900X2100	W2	900X1200
D2	750X2100	W3	1500X1650
		W4	600X750

CERTIFICATE OF OWNER

CERTIFIED THAT I/WE HAVE GONE THROUGH THE WEST BENGAL MUNICIPAL BUILDING RULES AND UNDERTAKE TO ABIDE BY THOSE RULES DURING & AFTER THE CONSTRUCTION OF THE BUILDING AND I/WE SHALL NOT ON LATER DATE MAKE ANY ADDITION OR ALL NOT ON LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN.

SIGNATURE OF OWNER (S)

CERTIFICATE OF L.B.S/STRUCTURAL ENGINEER/GEO-TECHNICAL ENGINEER

I DO HEREBY CERTIFY THAT PLANS, ELEVATIONS AND SECTIONS AND OTHER STRUCTURAL DETAILS OF THE PROPOSED BUILDING UNDER THE JURISDICTION OF BIDHANNAGAR MUNICIPAL CORPORATION HAVE BEEN PREPARED IN CONFORMITY WITH ALL RELEVANT PROVISIONS UNDER THE WEST BENGAL MUNICIPAL (BUILDING) RULES, 2007. ALSO CERTIFY THAT I HAVE PERSONALLY VERIFIED THE SITE & FOUND IT IS BUILDABLE & NOT A TANK OR FILLED UP TANK.

I DO HEREBY CERTIFY THAT THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING PROPOSED FOR CONSTRUCTION UNDER THE JURISDICTION OF BIDHANNAGAR MUNICIPAL CORPORATION HAVE BEEN PERSONALLY INSPECTED AND SO DESIGNED BY ME WILL MAKE SUCH FOUNDATION AND SUPER STRUCTURE 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.

SIGN OF STRUCTURAL ENGINEER

SIGN OF L.B.S **SIGNATURE OF GEO-TECHNICAL ENGINEER**

NOTE:

1. ALL DIMENSIONS ARE IN METER (M) OTHERWISE MENTIONED.

2. ALL EXTERNAL WALLS ARE OF 200MM THK. WITH 1:6 CEMENT SAND MORTAR.

3. ALL PARTITION WALLS ARE OF 125MM THK. BRICK WORK WITH 1:4 CEMENT SAND MORTAR.

DRAWN AND CHECKED BY:
SNEHA MONDAL

APPROVED BY:
SOUGATA MONDAL

DATE:
25-09-2025

CONSULTANT:
NIKETAN
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