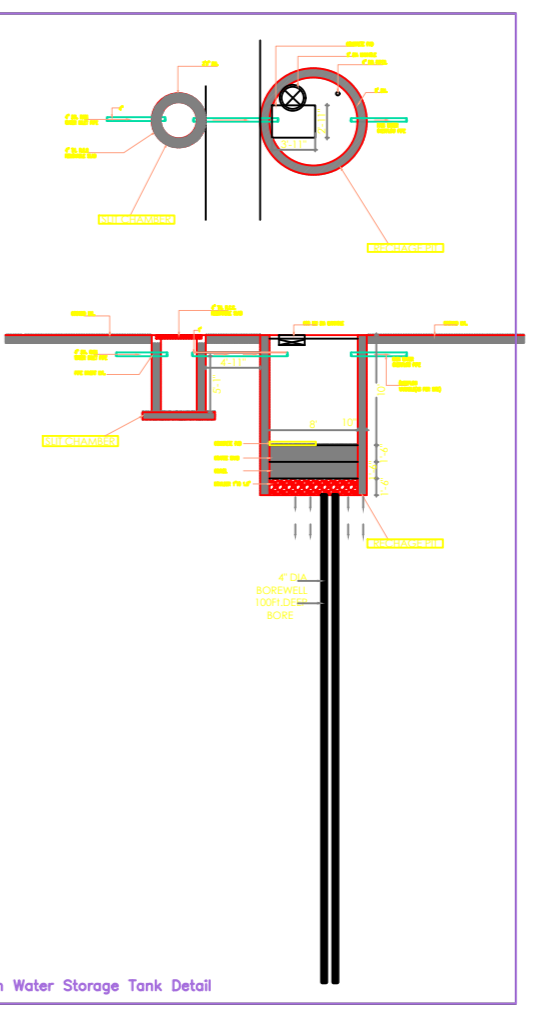
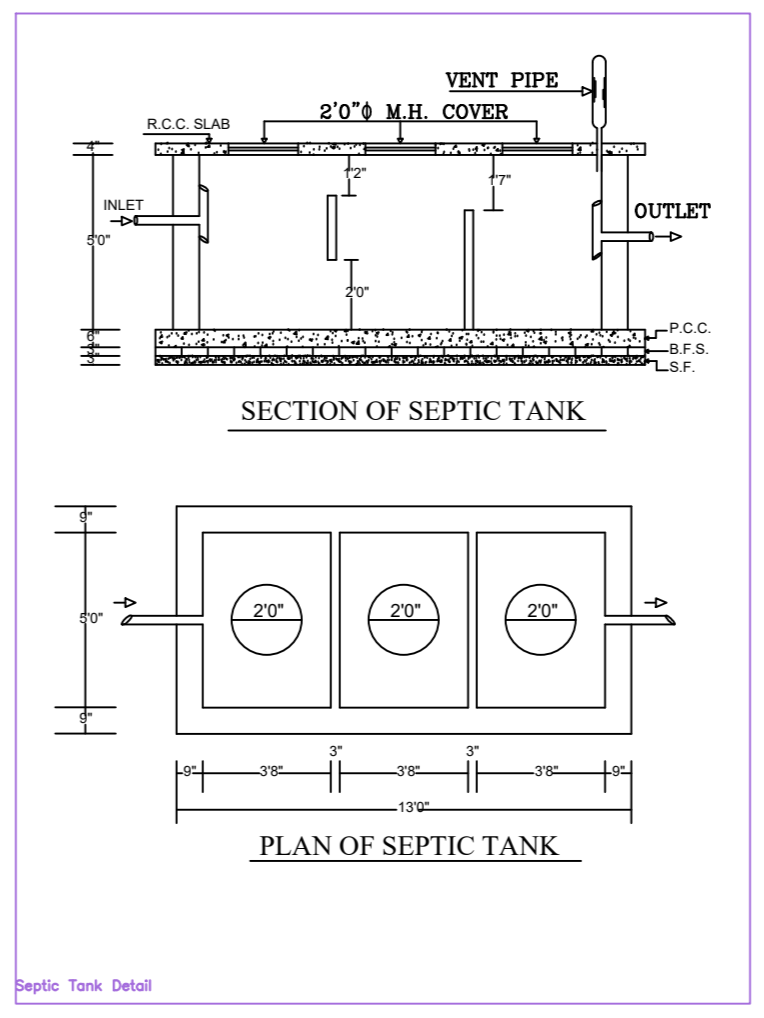
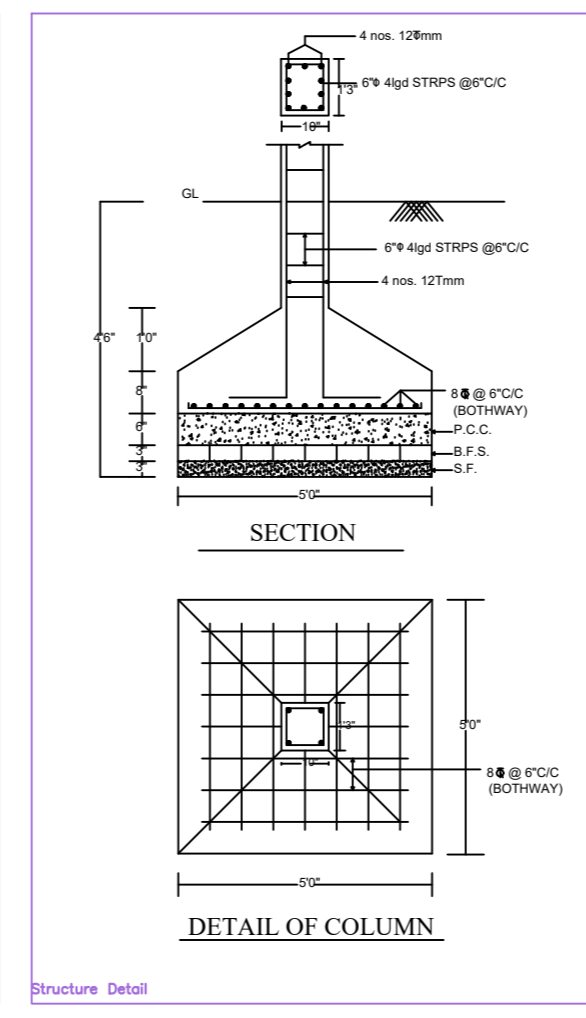
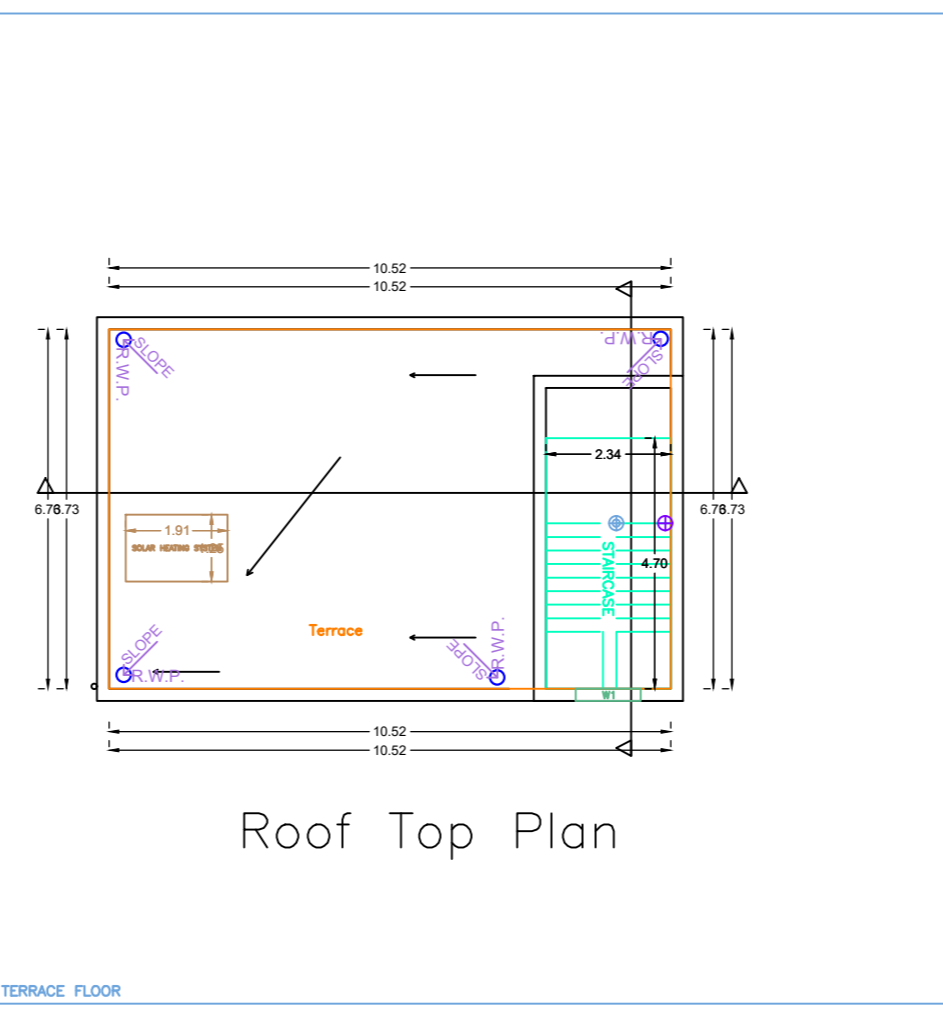
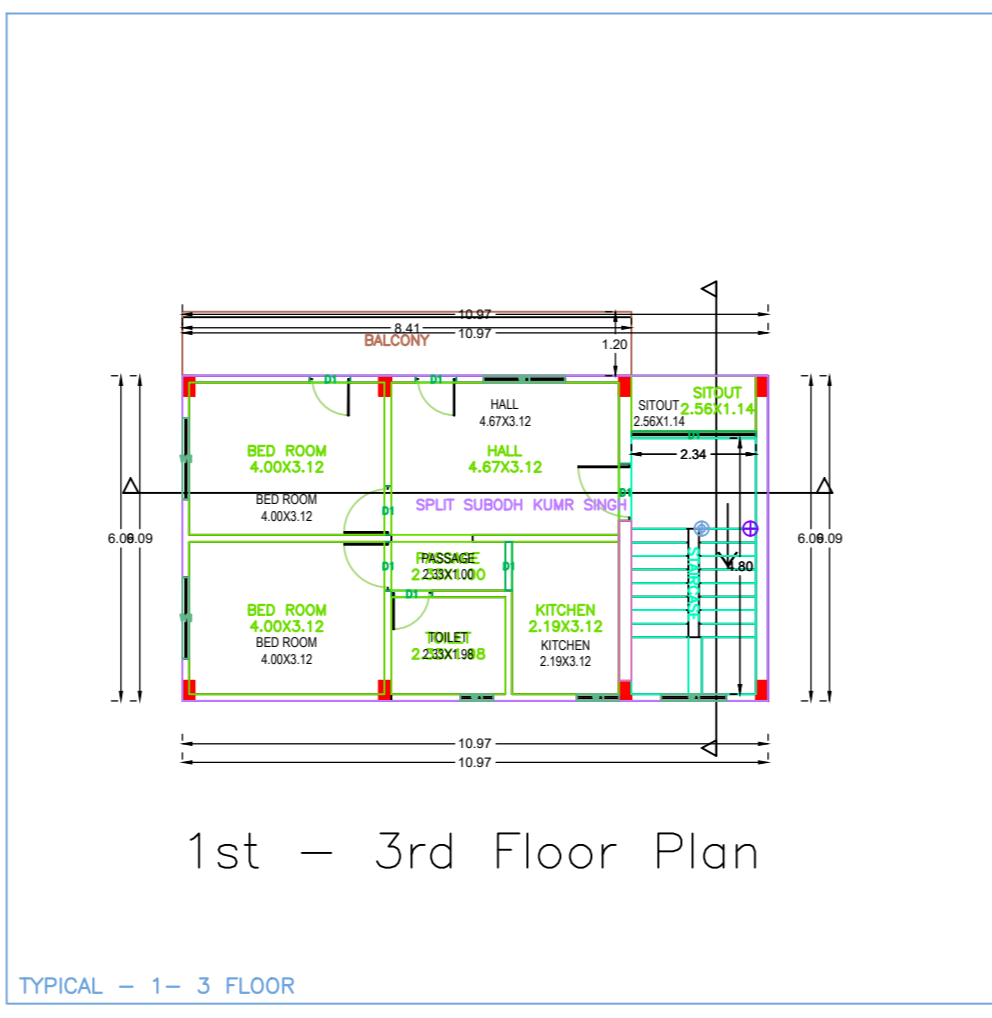
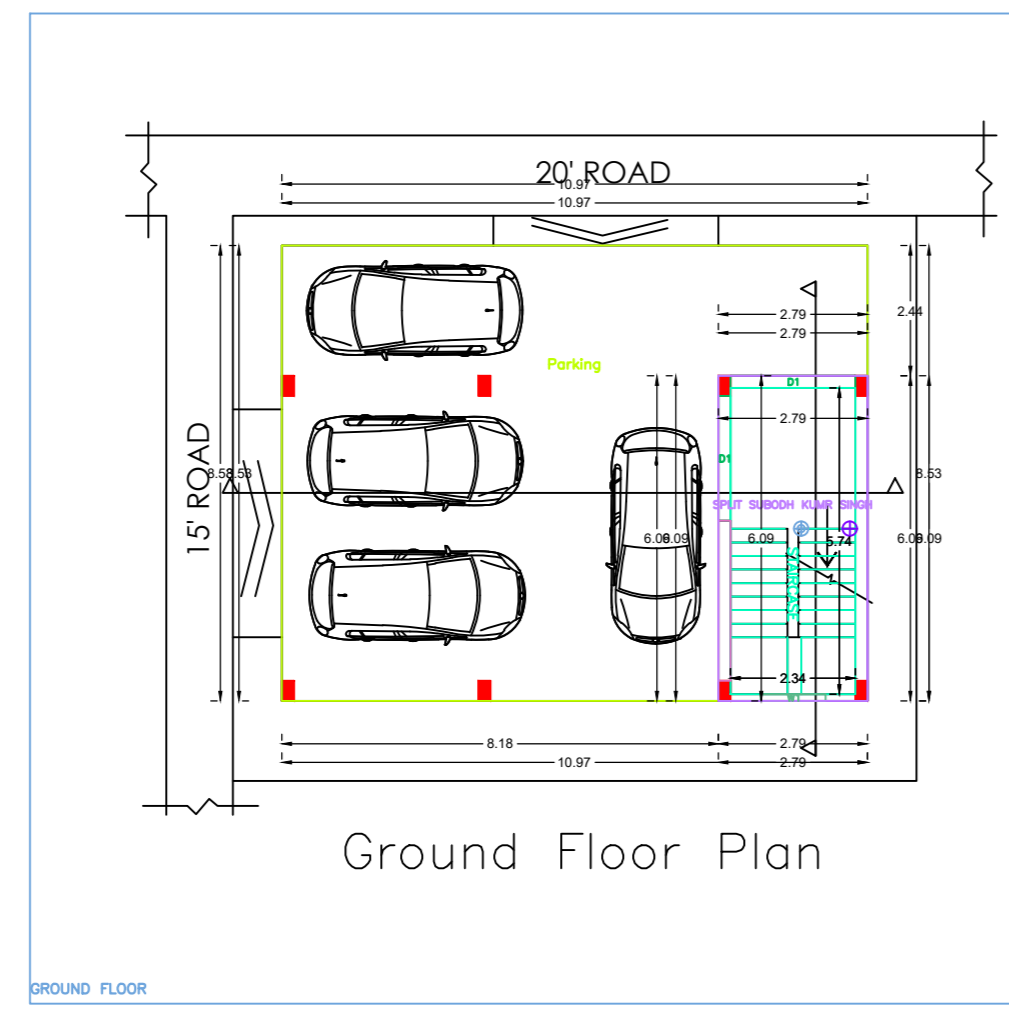
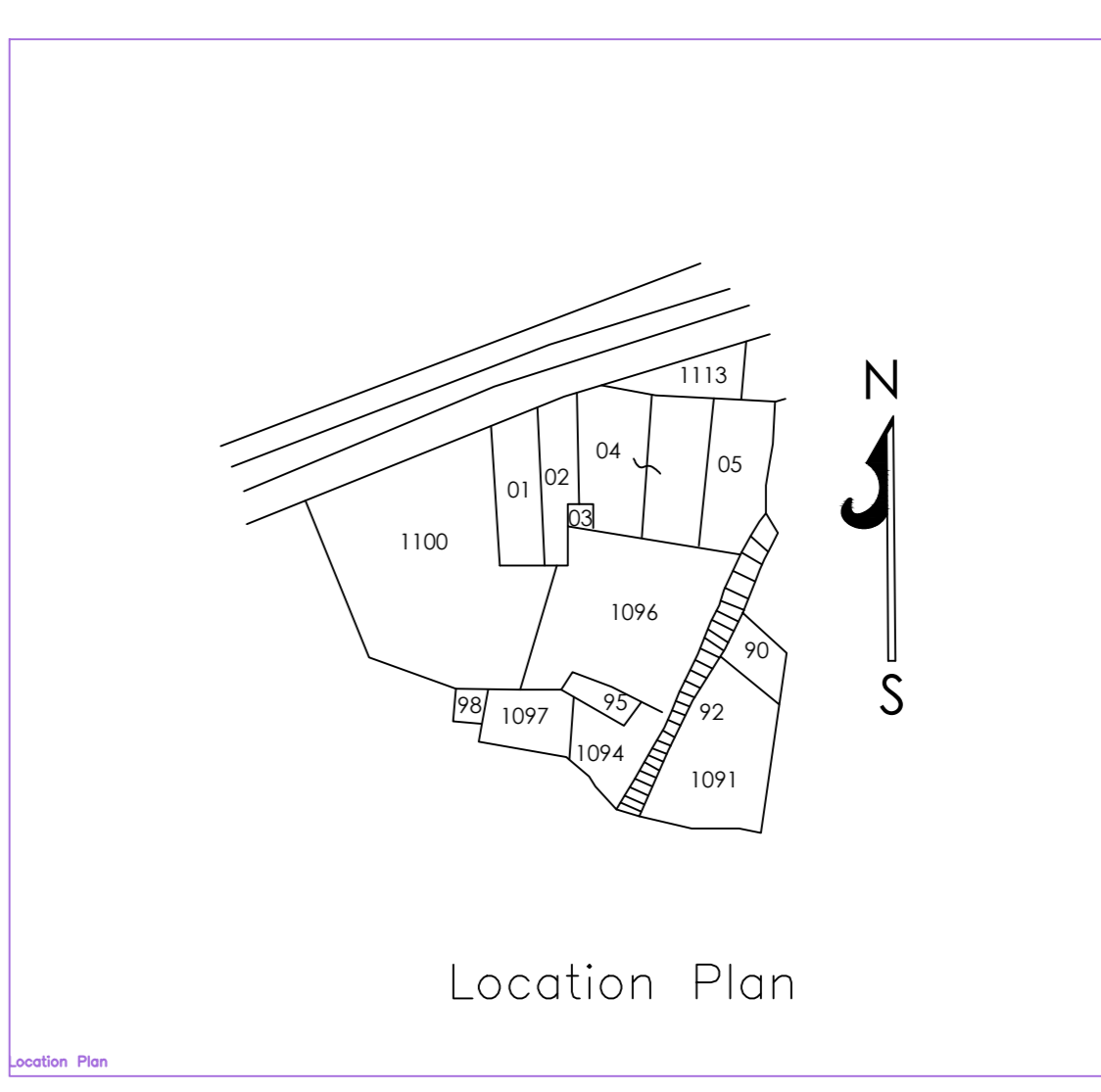
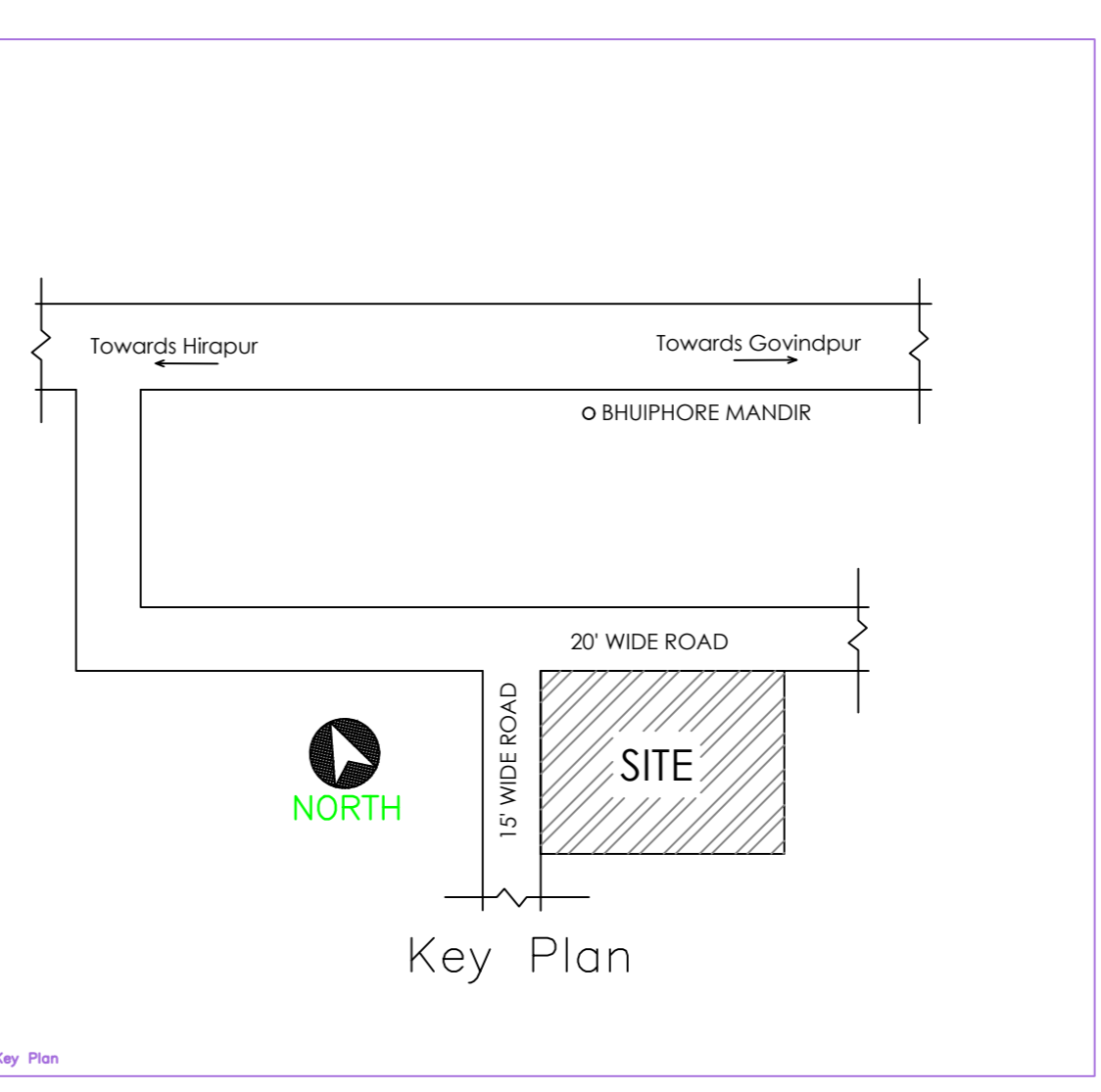
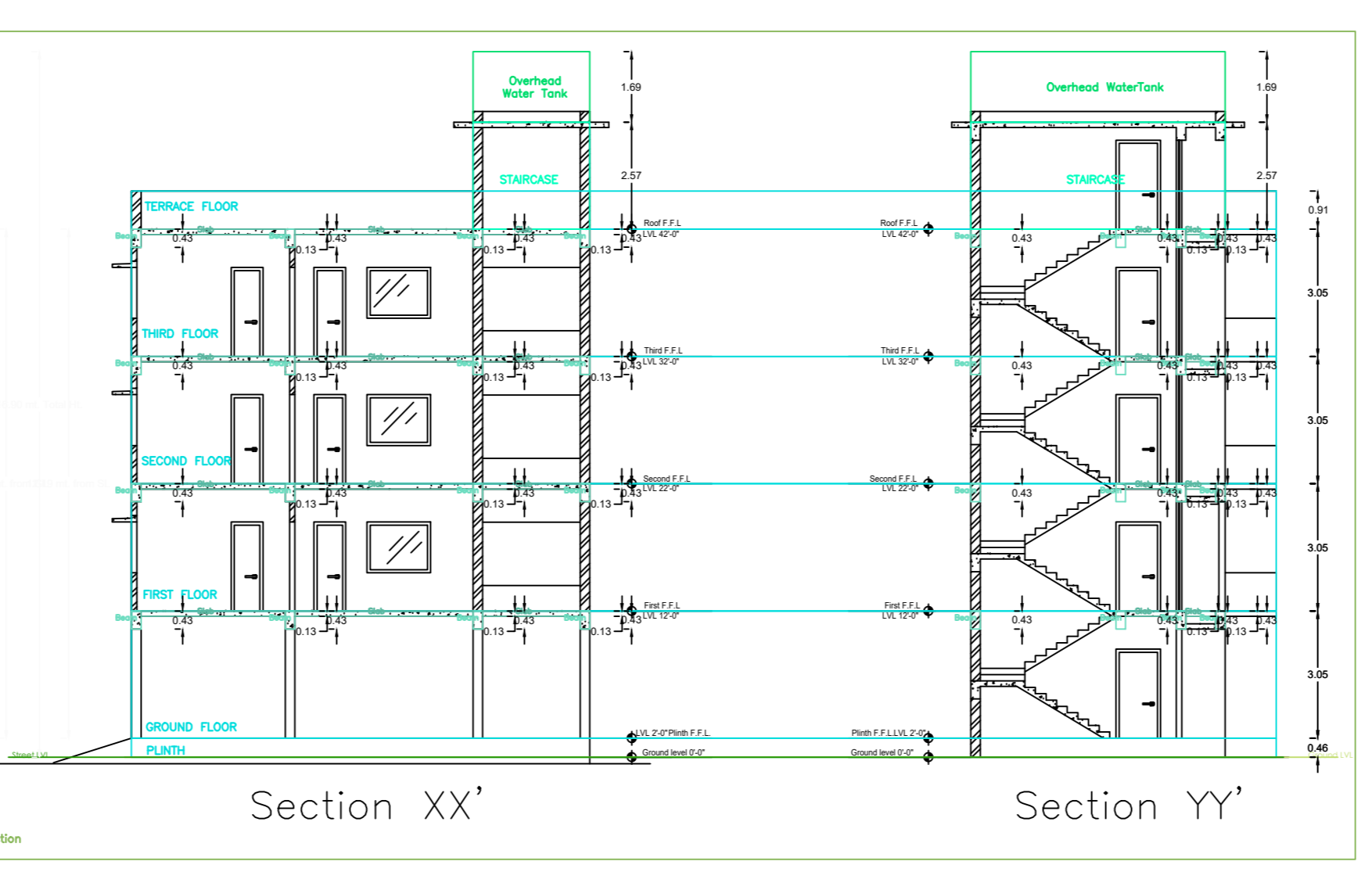
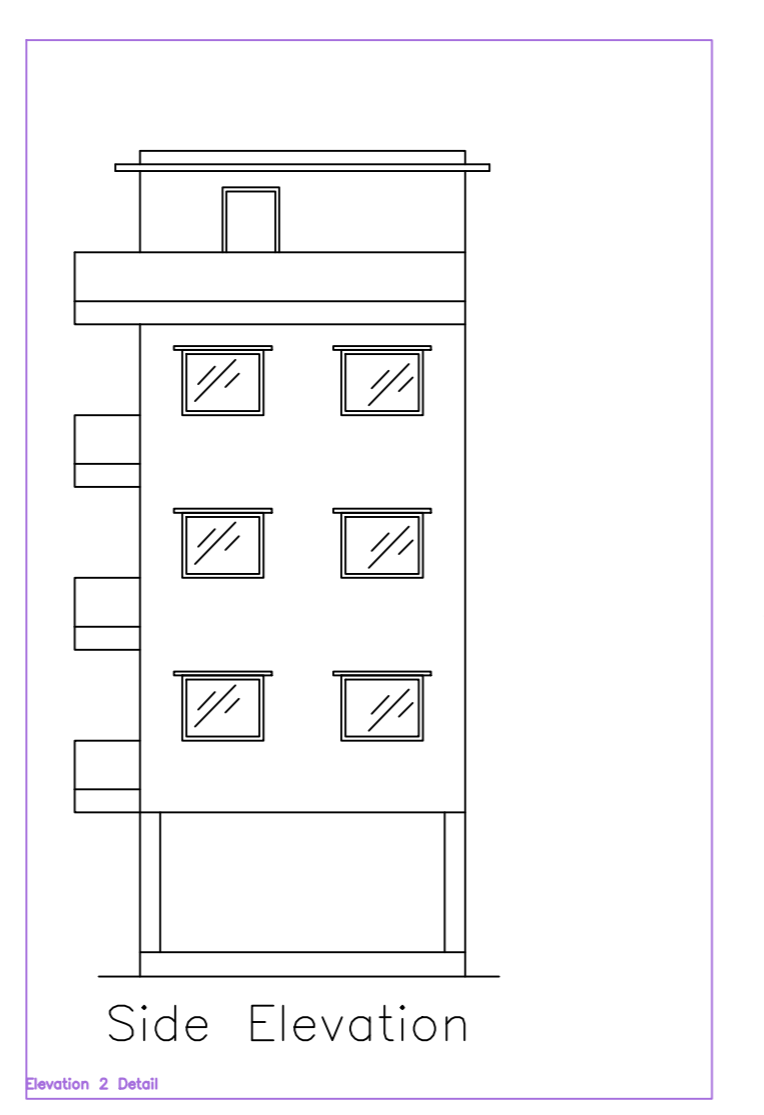
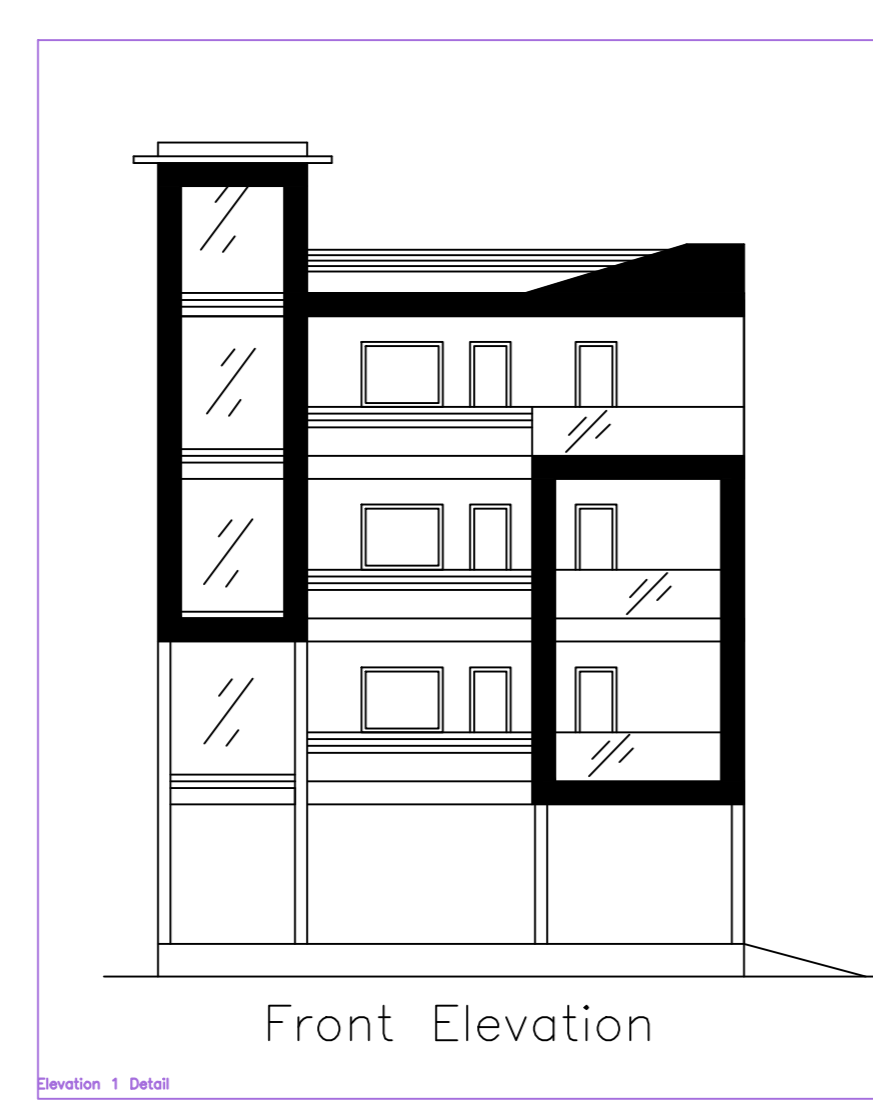
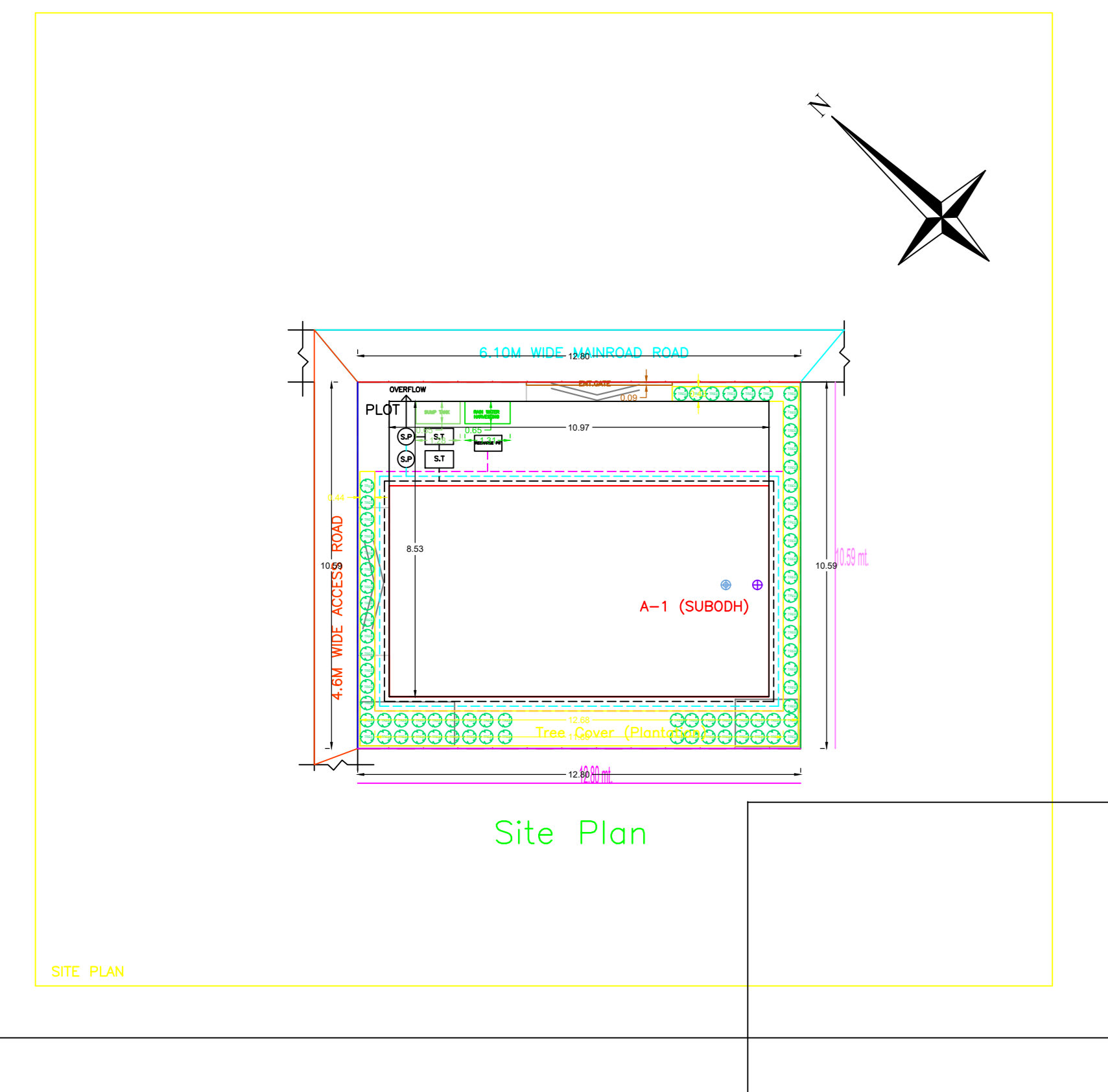


Project Title :RESIDENCE FOR MR. SUBODH KUMAR SINGH



STRUCTURAL STABILITY CERTIFICATE
THIS IS TO CERTIFY THAT SEISMIC LOADS HAVE BEEN TAKEN UNDER CONSIDERATION WHILE DESIGNING THE STRUCTURE OF THIS BUILDING. THE DESIGNER HAS BEEN DONE AS PER I.S. 1893/1894 & I.S. 4326/1993

NO.	DESCRIPTION	UNIT	AMOUNT
1	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
2	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
3	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
4	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
5	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
6	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
7	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
8	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
9	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08
10	AREA OF PLOT (SQUARE METRE)	SQ. METRE	133.08



Building A (SUBODH)

FLOOR NAME	Total Built Up Area (Sq.Mt)	Decks Area (Sq.Mt)	Staircase Area (Sq.Mt)	Service Area (Sq.Mt)	Other Area (Sq.Mt)	Total (Sq.Mt)
Ground Floor	18.17	0.00	0.00	0.00	0.00	18.17
First Floor	18.14	0.00	0.00	0.00	0.00	18.14
Second Floor	18.14	0.00	0.00	0.00	0.00	18.14
Third Floor	18.14	0.00	0.00	0.00	0.00	18.14
Fourth Floor	0.00	0.00	0.00	0.00	0.00	0.00
Total	72.59	0.00	0.00	0.00	0.00	72.59

SCHEDULE OF JOINERY

ITEM NAME	NAME	LENGTH	HEIGHT	NO.
ITEM 01	01	0.76	2.10	06
ITEM 02	02	0.76	2.10	06
ITEM 03	03	1.07	2.10	06
ITEM 04	04	2.24	2.10	06
Total				24

SCHEDULE OF JOINERY

ITEM NAME	NAME	LENGTH	HEIGHT	NO.
ITEM 05	05	0.76	2.10	06
ITEM 06	06	0.76	2.10	06
ITEM 07	07	1.07	2.10	06
ITEM 08	08	1.22	2.10	06
ITEM 09	09	1.22	2.10	06
Total				30

Memory Calculations Table

FLOOR	NO.	AREA	TOTAL AREA
TYPICAL - 1ST FLOOR	1.28 x 14.11 x 1.13	20.27	20.27
Total			20.27

Use/BUA Table for Building A (SUBODH)

FLOOR	NAME	USE/BUA TYPE	USE/BUA AREA	COEFF. AREA	No. of Rooms	No. of Members
GROUND FLOOR	PLAT	RES.	88.82	87.36	0	1
Total			88.82	87.36	0	1