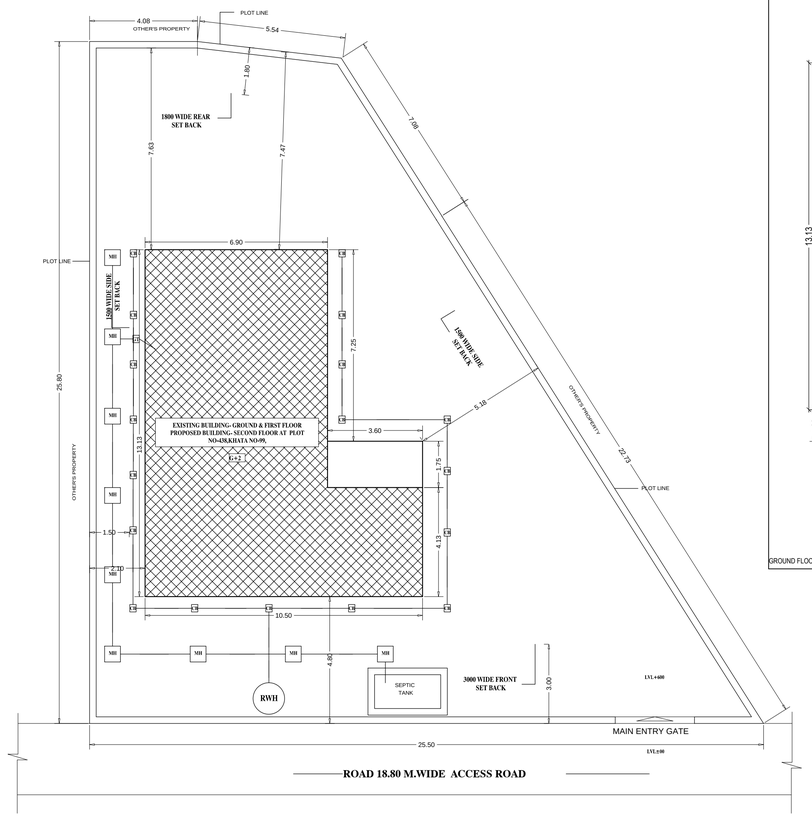
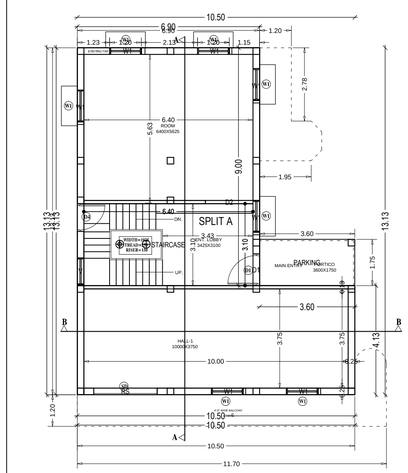
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

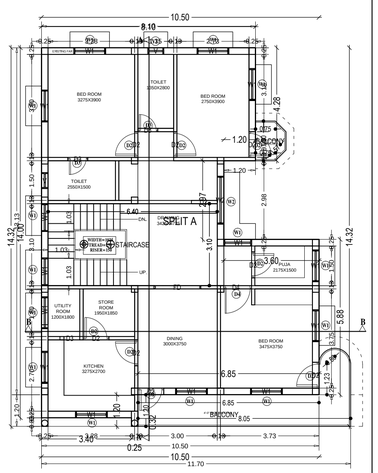


SITE PLAN & DRAINAGE PLAN



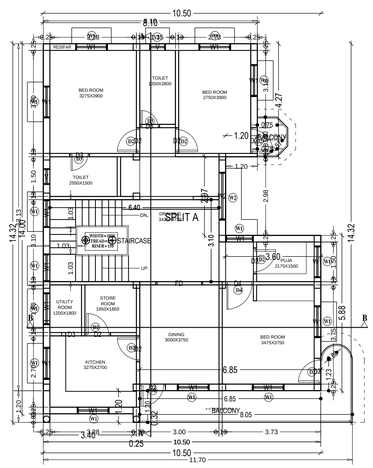
GROUND FLOOR PLAN (EXISTING)

GROUND FLOOR PLAN



FIRST FLOOR PLAN (EXISTING)

FIRST FLOOR PLAN



SECOND FLOOR PLAN (PROPOSED)

SECOND FLOOR PLAN

DOOR WINDOW OPENING SCHEDULE :

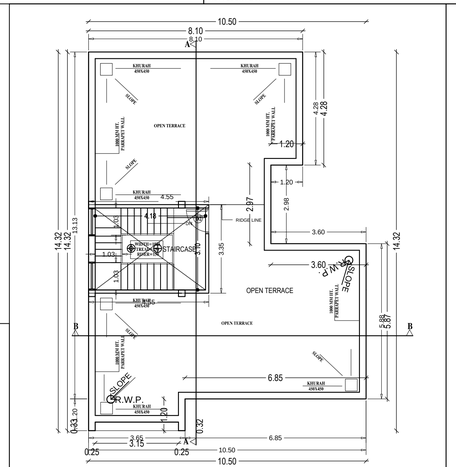
S.NO.	TYPE	SIZE	CILL LEVEL	LIN. LEVEL	DESCRIPTION
1.	D1	1200	-	2100	DOUBLE SHUTTER PANEL DOOR
2.	D2	975	-	2100	DOUBLE SHUTTER PANEL DOOR
3.	D3	750	-	2100	SINGAL SHUTTER PANEL DOOR
4.	W1	1200	900	2100	3 LEAF GLAZED SHUTTER
5.	W2	975	900	2100	3 LEAF GLAZED SHUTTER
6.	W3	675	900	2100	3 LEAF GLAZED SHUTTER
7.	V1	600	1800	2100	VENTILATOR

AREA STATEMENTS

S.NO	FLOOR	PROPOSED AREA (WITH STAIRS)	TOTAL FAR = 135.43
1	EXISTING GROUND FLOOR	111.71 M^2	111.71 M^2
2	EXISTING FIRST FLOOR	120.19 M^2	120.19 M^2
3	PROPOSED SECOND FLOOR	120.19 M^2	120.19 M^2
4	MUMTY	15.24 M^2	
5	TOTAL	135.43 M^2	120.19 M^2

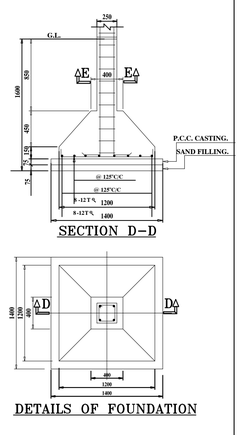
AREA STATEMENT:-
TOTAL PLOT AREA =445.31 SQMT
AS PER DEED
TOTAL PLOT AREA=445.00 SQMT.
AS PER SITE
PER.F.A.R.ALLOWED =2.0 OF 445.00=890.00 SQMT
PERM. COVD. AREA ON G.F @60% =273.00 SQMT
ACHIVED GROUND COVERAGE = 25.08%
TOTAL BUILTUP AREA = 120.19 SQMT.

TOTAL PROPOSED AREA - STAIRS AREA
= 135.43-15.24 = 120.19 SQMT



TERRACE PLAN

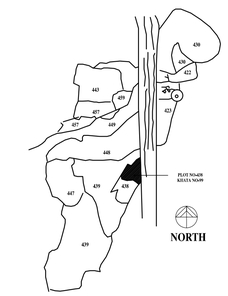
TERRACE FLOOR PLAN



SECTION D–D

DETAILS OF FOUNDATION

Structure Detail

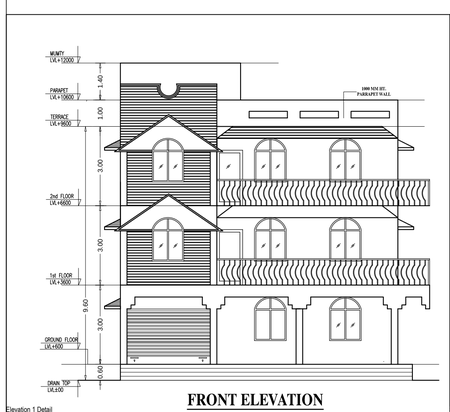


VILLAGE MAP PLAN

N.T.S

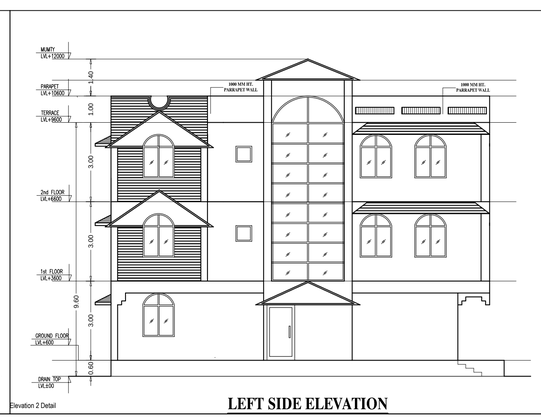
Key Plan

Rain Water Storage Tank Detail



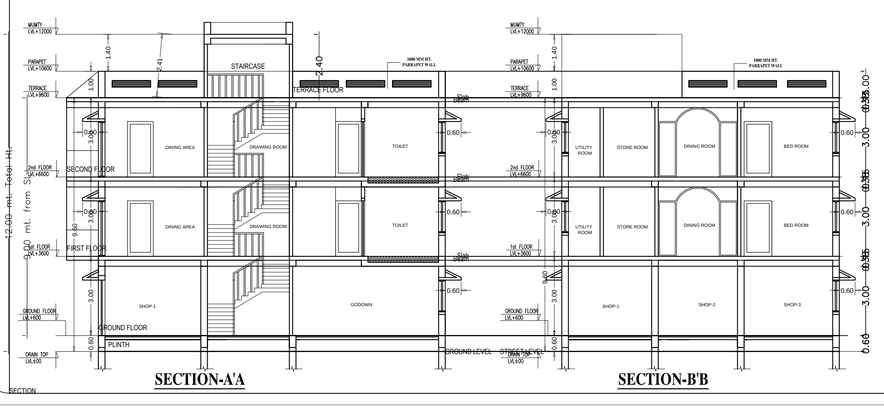
FRONT ELEVATION

Elevation 1 Detail



LEFT SIDE ELEVATION

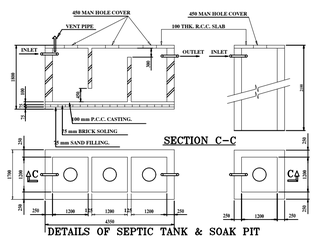
Elevation 2 Detail



SECTION-A'A

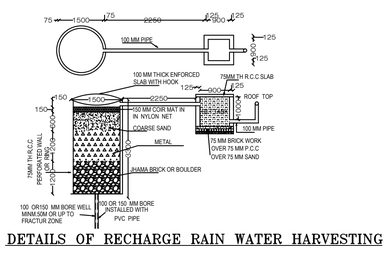
SECTION-B'B

SECTION



DETAILS OF SEPTIC TANK & SOAK PIT

Septic Tank Detail



DETAILS OF RECHARGE RAIN WATER HARVESTING

Rain Water Storage Tank Detail

SPECIFICATIONS:-

1) FOUNDATION- R.C.C COLUMN STRUCTURE.
2) WALLS- 1st. CLASS BRICK WORK IN RED BRICK IN CEMENT MORTAR 1:6
3) ALL COLUMN BEAM IN TOR STEEL # 1:2:4 CEMENT CONCRETE.
4) FOOTING 1" I.P.S 1:2:4 OVER FLAT BRICK SOLING AND MOSAIC AS PER REQUIREMENT.
5) R.C.C ROOF SLAB 4"THK. IN 1:2:4
6) STAIR WAIST SLAB 4" THK. STEPS 250MMX150MM.
7) CHHAJJA 3" THK. 0.54 WIDE IN R.C.C 1:2:4.
8) PLASTER 1/2" THK. 1:8 INSIDE# 1:6 OUTSIDE CELLING 1/4" THK. IN 1:4
9) WOOD WORK 1 1/2" THK. FLUSH DOOR WINDOW IN STEEL GLAZED AS PER DESIGN.

Owner Sign:-

Architect Sign:-

Project:-

PROPOSED RESIDENTIAL BUILDING PLAN OF SHRI. PRADEEP KUMAR MANTRI, S/O: LATE YUGAL KISHOR MANTRI ,AT VILLAGE- LOHARDAGA ROAD GUMLA,THANA NO-47,ON PART RS PLOT-438, SUB PLOT NO-438 / PART ,KHATA NO - 99, THANA & DIST-GUMLA

TITLE:-	Drg. No
SANCTION DRAWING	SB-01
SCALE=1:100	
Drawn -	
Checked -	

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