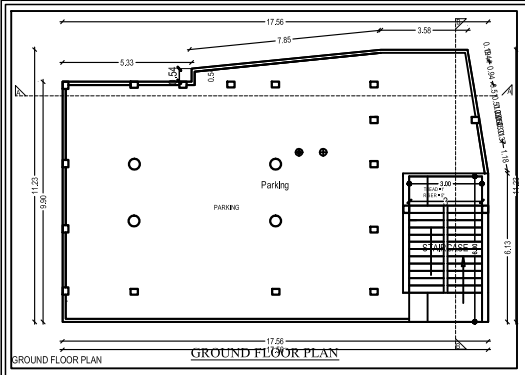
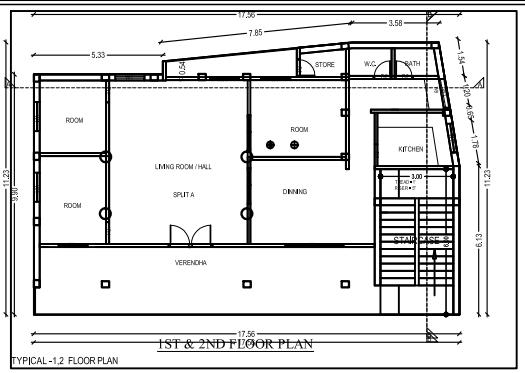
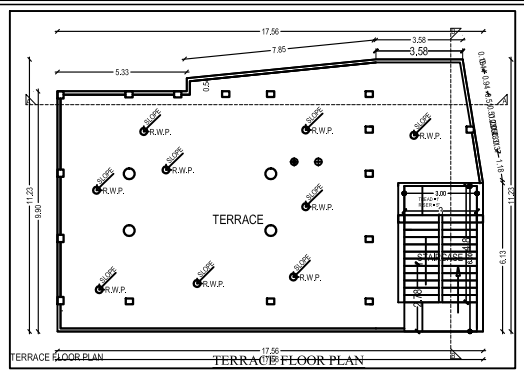


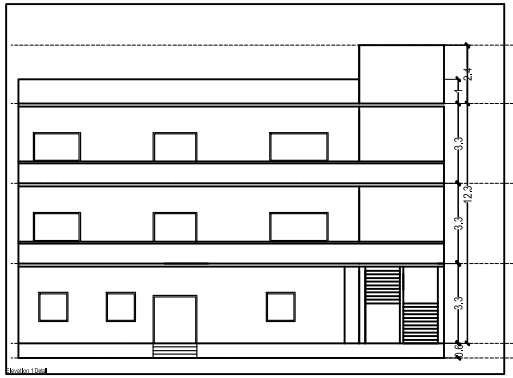
GROUND FLOOR PLAN



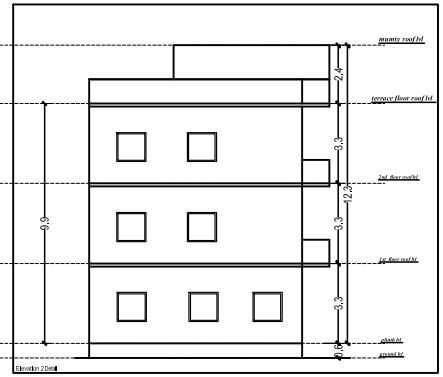
1ST & 2ND FLOOR PLAN



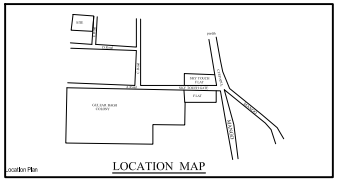
TERRACE FLOOR PLAN



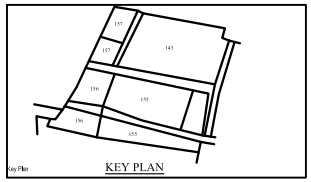
FRONT ELEVATION



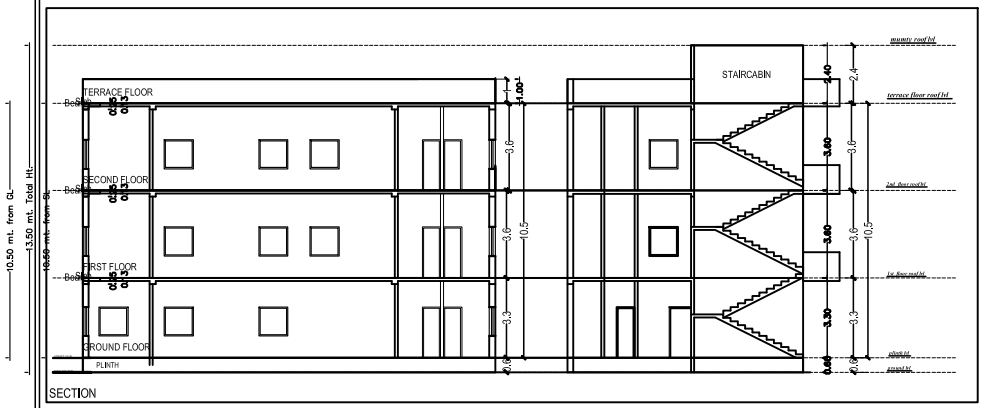
SIDE ELEVATION



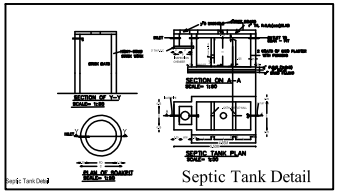
LOCATION MAP



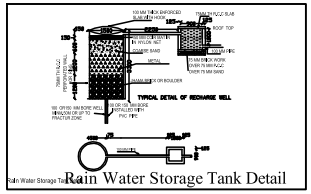
KEY PLAN



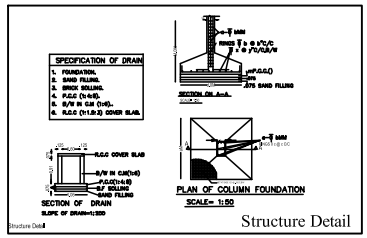
SECTION



Septic Tank Detail



Rain Water Storage Tank Detail



Structure Detail

SPECIFICATION

1. D.P.C 1:2:4 +2 / CICO.
2. COLUMN &FOOTING R.C.C (1:1.5:3).
3. BEAMS, SLAB & LINTEL R.C.C(1:1.5:3:)
4. WALLS:– BRICKWORK IN C.M 1:6.
5. WINDOWS:–FULLY GLAZEDSTEEL CASEMENT.
6. DOORS:–35MM TH. FLUSH DOORS.
7. PLASTER:–1/2" TH. PLASTER ON WALL 1:6.
8. WALL FINISH :–DRY DISTEMPER ON INSIDE
   SNOWCEM ON OUTSIDE.
9. FLOORING:–vitrified/ceramic tiles.
10. WIRING:–CONCEALED COPPER WIRING.

AREA CALCULATIONS

	COVER AREA	DEDUCTION AREA	NET AREA OF F.A.R
Gr. Fl.	169.87 m^2	–	169.87 m^2
1st. Fl.	184.90 m^2	12.52 m^2	172.38 m^2
2nd. Fl.	184.90 m^2	12.52 m^2	172.38 m^2
TOTAL	539.67 m^2	25.04 m^2	514.63 m^2

PLOT AREA AS PER DEED = 274.07 M^2 6.77 DEC

PLOT AREA AS PER SITE = 274.06 M^2

Ground coverage = 169.87/274.06)x100=61.9%

Total area for F.A.R. calculation = 514.63/274.06

F.A.R. utilized = 1.87

SCHEDULE OF OPENINGS

Sl. No.	TYPE	WIDTH	HT.	SILL	DESCRIPTION
1	D	1050	2100	–	
2	D1	900	2100	–	
3	D2	750	2100	–	
4	W	1200	1200	900	
5	W1	900	1200	900	
6	V	600	600	2100	

Dealt by	1:100		Date :18.07.2022
	Scale	North	Sheet no. 1 of 1

PROPOSED RESIDENTIAL BUILDING OF 1) RAZI AHMAD KHAN S/O LATE ABDUL MAJEED KHAN,2) SUMBUL ARA W/O RAZI AHMAD KHAN. PLOT NO-157 KHATA NO- 458 THANA NO-1641 VILL-..... DIST-RANCHI JHARKHAND.

SIGN OF OWNER	ARCHITECT

Notes

1. All dimensions are in meters.
2. This drawing is not to be scaled.
3. Assume tolerances wherever necessary.
4. Contractor must check dimensions at site and inform immediately the Architect in case any discrepancies are noticed.
5. Ensure compliance with all local bye-laws, fire codes as well as National Building Code.
6. Architect shall not be responsible or liable for any deviation in any respect including change in design, visual intent, specification or construction methodology etc. made without specific written approval from Architect.

A (RAZI AHMAD)