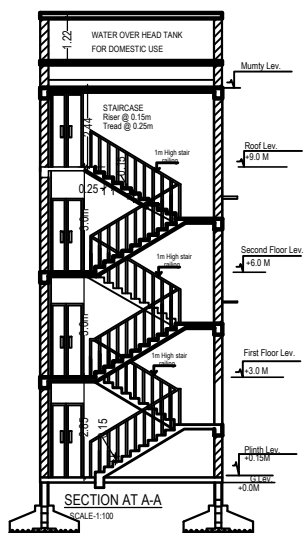
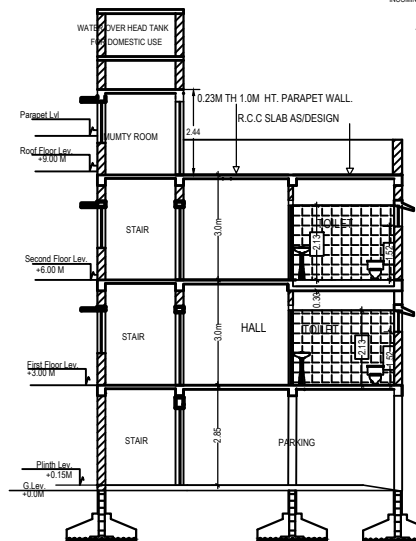


SIDE ELEVATION

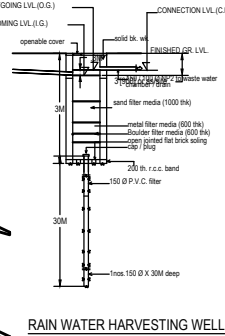
FRONT ELEVATION



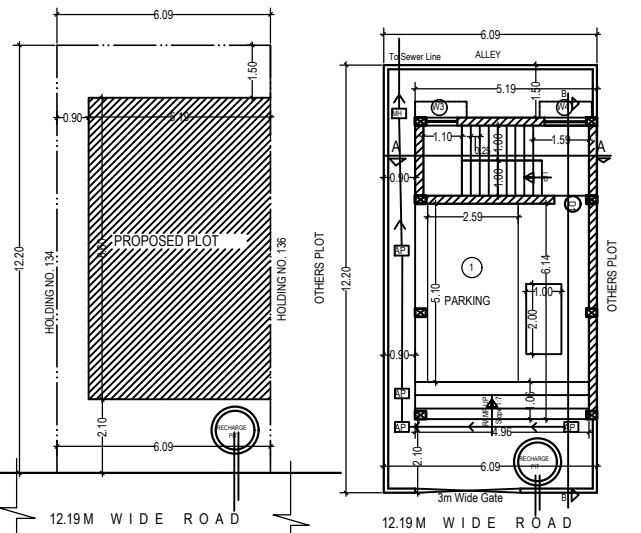
SECTION AT A-A  
SCALE:1:100



SECTION AT B-B  
SCALE:1:100

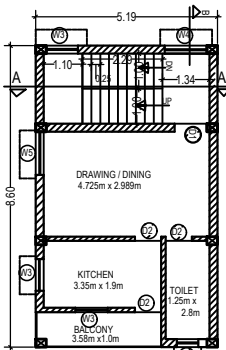


RAIN WATER HARVESTING WELL

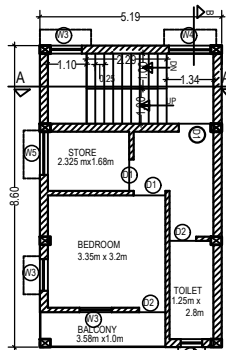


KEY PLAN  
SCALE:1:100

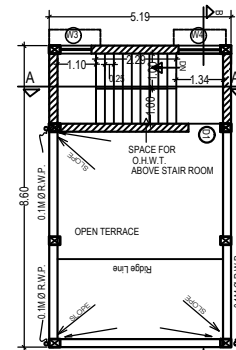
GROUND FLOOR PLAN  
SCALE:1:100



FIRST FLOOR PLAN  
SCALE:1:100



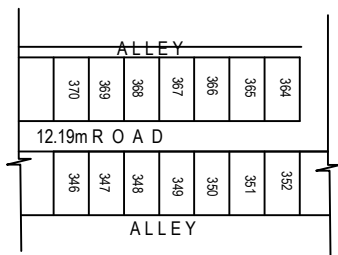
SECOND FLOOR PLAN  
SCALE:1:100



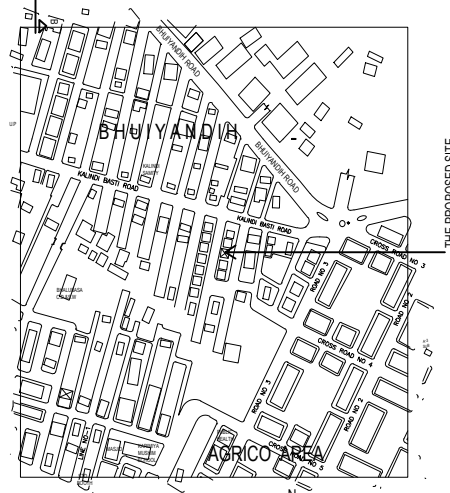
ROOF PLAN  
SCALE:1:100

**PARKING CALCULATION-**  
 PARKING AREA = 34.03 Sqm (Excluding Ramp)  
 AREA OF UNIT = 69.26 Sqm  
 No. OF UNIT 1 = 01 Nos  
 TOTAL NO OF CAR PARKING REQUIRED = 1 = 20 Sqm  
 PARKING AREA AT GROUND FLOOR = 34.03 Sqm

**WATER TANK CALCULATION-**  
 WATER CONSUMPTION/HEAD/DAY=135 LITRE  
 TOTAL NUMBER OF USER/PERSON = 8  
 10% EXTRA USER/PERSON = 0.8 = 1  
 WATER TANK DESIGN FOR 9 USER  
 CAPACITY OF WATER TANK=1890 LITRE =1.89 CUM  
 SIZE OF WATER TANK=2.02m x 4.9m x 0.9m=8.90 CUM



THE LOCATION MAP  
SCALE:NTS



SITE PLAN  
SCALE:NTS

OWNER:  
Sri. SEWATI KALINDI & OTHERS

PLOT DETAILS:-  
 HOLDING NO : 367  
 BHUIYADH  
 JAMSHEDPUR  
 DIST: EAST SINGHBHUM, JHARKHAND

DOOR EAST AND VENTILATION DETAIL			
1.	D1	0.91Mx2.13M	Panelled Lw single shutter door.
2.	D2	0.78Mx2.13M	Panelled Lw single shutter door.
3.	W	1.8Mx1.2M	Glazed steel framed window 4. shutt.
4.	W1	0.6Mx1.2M	Glazed steel framed window 3. shutt.
5.	W2	1.2Mx1.2M	Glazed steel framed window 2. shutt.
6.	W3	0.91Mx1.2M	Glazed steel framed window 2. shutt.
7.	V	0.61Mx0.61M	Top hung steel ventilator.

- Note- this detail is applicable in all floor.
- GENERAL SPECIFICATIONS**
- FOUNDATION :- P.C.C. 1:4:8 WITH BRICK WORK TO UP TO PLINTH LEVEL (R.C.C. FOOTING AS/ STR. D11.5)
  - D.P.C. :- 17THK D.P.C. AT PLINTH LEVEL.
  - SUPPER STRUCTURE :- BRICK WORK @ 225 & 0.114THK (5.6) LINTEL, CHAJA, STAIR CASE AS STRUCTURAL DETAILS
  - FLOORING :- 100mm THK. CEMENT CONC. WITH 30mm THK. L.P.S. FLOOR FINISH.
  - ROOF :- 114mm THK. R.C.C. SLAB WITH AVERAGE 114mm THK. BRICK BATS, KHOJA ON TOP.
  - INNER FLOOR :- 0.152 THK. R.C.C. SLAB WITH 25mm THK. L.P.S. FLOOR FINISH ON TOP.
  - PLASTER :- 20mm THK. CEMENT PLASTER TO BE PROVIDED IN SIDE AND OUTSIDE BUILDING.
  - TOILET :- L.W.C SHOWERS, WASH BASINS ETC. WITH FIRST CLASS SANITARY FITTINGS & TO BE CONNECTED ROAD SEWER LINES.
  - DOOR :- SALWOOD FRAME WITH 15THK. FLUSH OR PANELED SHUTTER.
  - WINDOW :- SALWOOD FRAME WITH FLUSH PANELED & GLASSED SHUTTER AS GRI. TO BE PROVIDED AS STRUCTURAL DETAILS.

SIGNATURE OF OWNER:  
  
SIGNATURE OF CONSULTANT

OHAYA ARCHITECT & CONSULTANTS  
 Office: 7a Building, Sanchi  
 Jamshedpur,  
 8487942115 9234604961

ENGINEER

OFFICER

**AREA DETAILS**

No. of Floors	Area Within Plinth line	Occupancy or use Proposed			Remarks		
		Parking Permissible	Other If Permissible	Total Deduction			
1.	2.	11.	12.	13.	14.	15.	16.
Ground Floor	44.63	34.03	X	X	10.60	RESIDENTIAL PARKING	
1st Floor	44.63	X	X	X	44.63	RESIDENTIAL	
2nd Floor	44.63	X	X	X	44.63	RESIDENTIAL	
Total	133.89	26.48	X	X	99.86		

% of Ground Coverage =  $\frac{44.63}{74.29} = 60.07\%$   
 (On Plot Area excluding Road Widening strip)

F.A.R. =  $\frac{99.86}{74.29} = 1.34$