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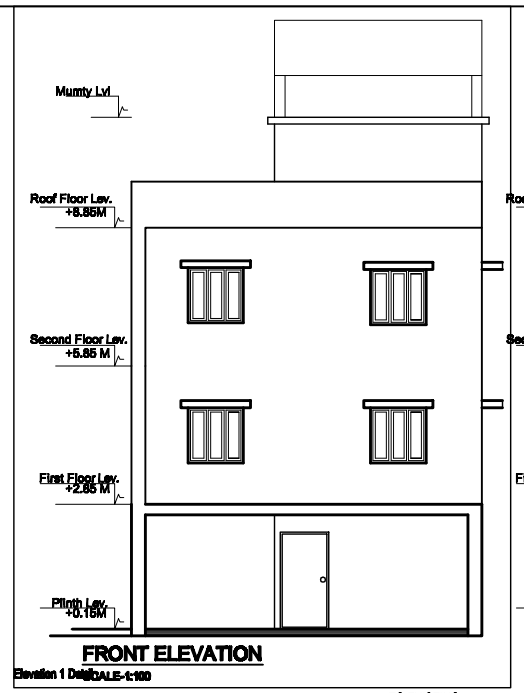
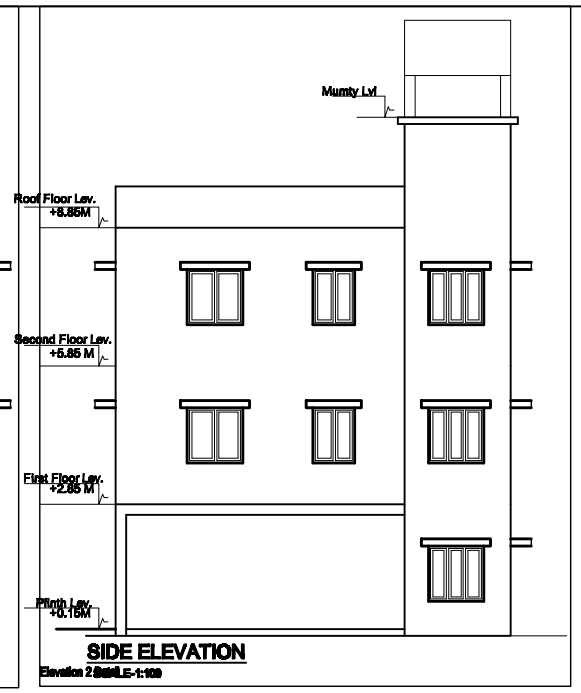
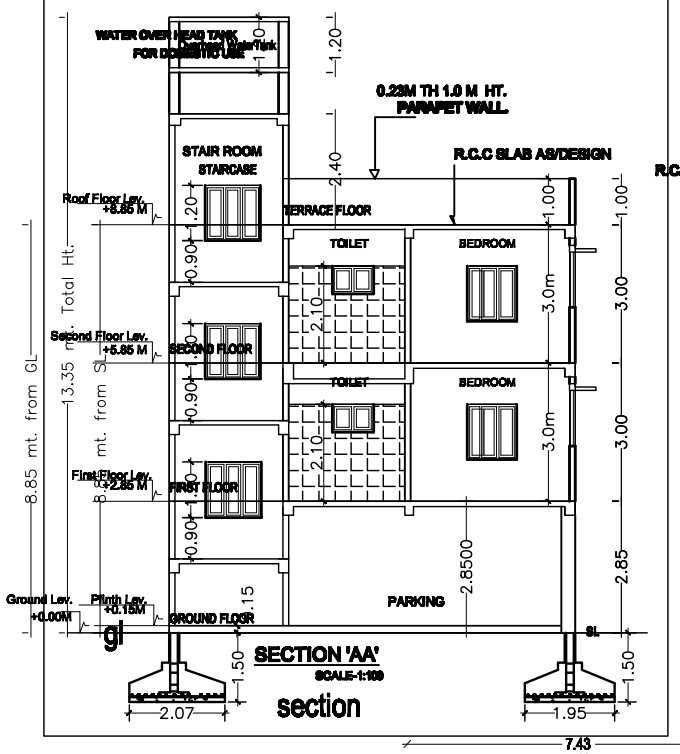


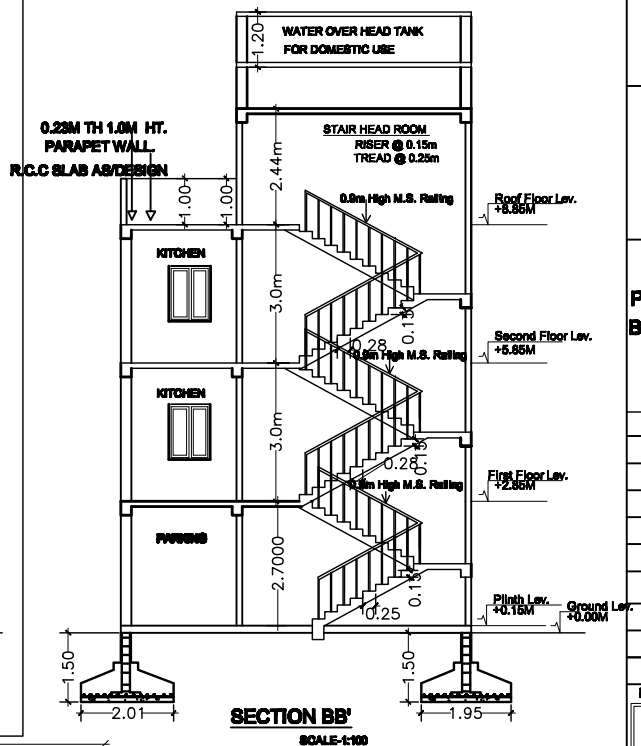
FRONT ELEVATION
Elevation 1 Detail SCALE-1:100



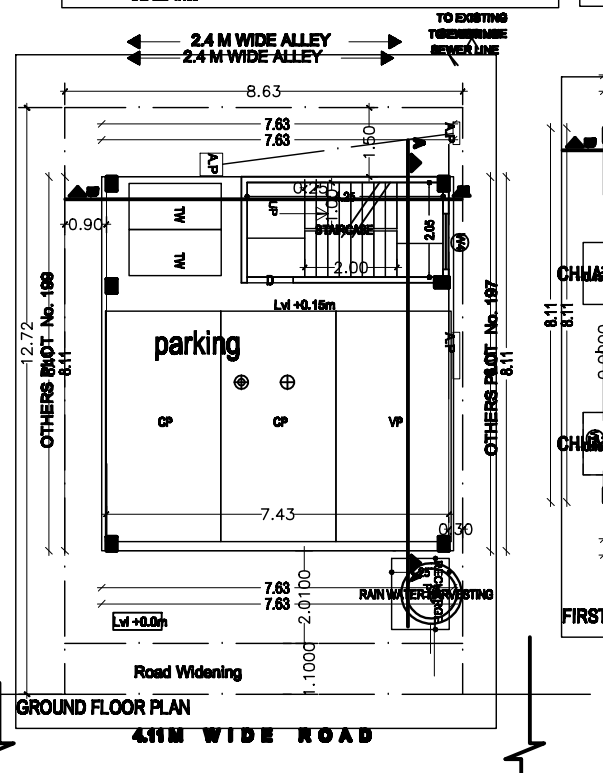
SIDE ELEVATION
Elevation 2 Detail SCALE-1:100



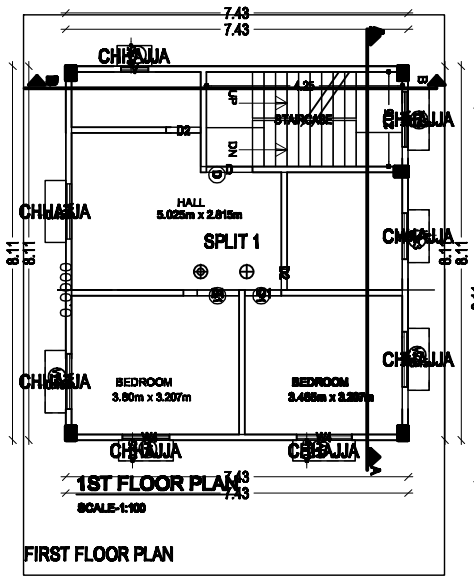
SECTION 'AA'
SCALE-1:100
section



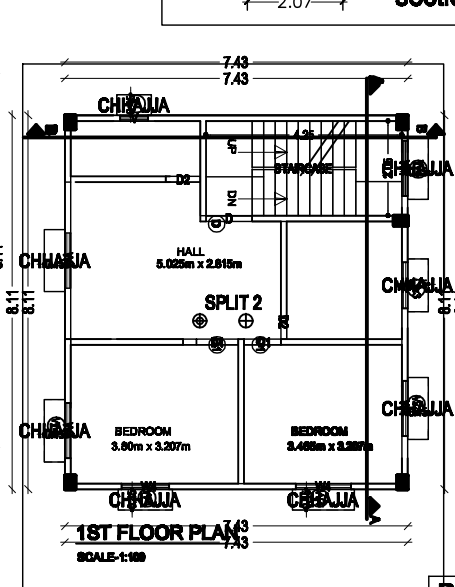
SECTION BB'
SCALE-1:100



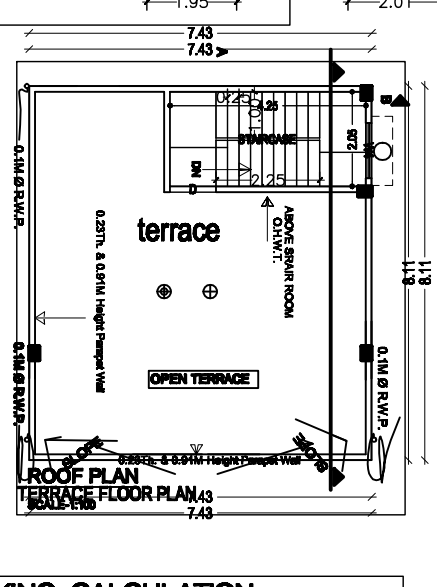
GROUND FLOOR PLAN
4.11M WIDE ROAD



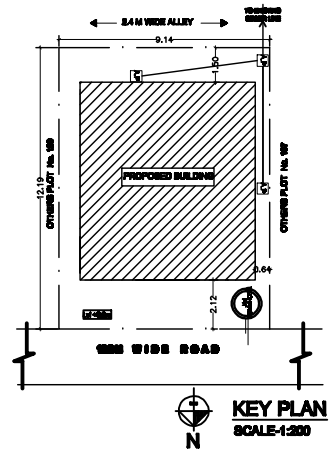
1ST FLOOR PLAN
SCALE-1:100
FIRST FLOOR PLAN



1ST FLOOR PLAN
SCALE-1:100
SECOND FLOOR PLAN



ROOF PLAN
TERRACE FLOOR PLAN
SCALE-1:100



KEY PLAN
SCALE-1:200

OWNER:-

TARUN MUKHERJEE

(LATE) H.K. MUKHERJEE

PLOT DETAILS:-

PLOT. NO: 2536, KHATA NO: 117, BHATIYA BUSTEE, DHALBHUM, JAMSHEDPUR

DOOR WINDOW AND VENTILATION DETAIL

1.	D	1.05M X 2.13M	Panelled t.w single shutter door.
2.	D1	0.91M02.13M	Panelled t.w single shutter door.
3.	D2	0.75M02.13M	Panelled t.w single shutter door.
4.	W	1.5M01.2M	Glazed steel framed window 4. shutt.
5.	W1	0.6M01.2M	Glazed steel framed window 3. shutt.
6.	W2	1.2M01.2M	Glazed steel framed window 2. shutt.
7.	W3	0.91M01.2M	Glazed steel framed window 2. shutt.
8.	V1	1.22M0.61M	Top hung steel ventilator.
9.	V	0.9M0.61M	Top hung steel ventilator.

Note- this detail is applicable in all floor.

GENERAL SPECIFICATIONS :-

1. FOUNDATION :- R.C.C. 1:4:8 WITH BRICK WORK 1:6 UP TO PLINTH LEVEL. (R.C.C. FOOTING AS/ STR. DTLS)
2. D.P.C. :- 1"THK D.P.C. AT PLINTH LEVEL.
3. SUPPER STRUCTURE :- BRICK WORK 0.229 & 0.11-THK.(1:6) LINTEL, CHAJJA, STAIR CASE AS/STRUCTURAL DETAILS.
4. FLOORING :- 100mm THK.CEMENT CONC. WITH 50mmTHK. IPS. FLOOR FINISH.
5. ROOF :- 114mm THK. R.C.C. SLAB WITH AVERAGE 114mm THK.BRICK BATS, KHOA ON TOP.
6. INNER FLOOR :- 0.152 THK. R.C.C. SLAB WITH 25mmTHK. IPS. FLOOR, FINISH ON TOP.
7. PLASTER :- 20mmTHK. CEMENT PLASTER TO BE PROVIDED IN SIDE, AND OUT SIDE BUILDING.
8. TOILET :- L.W.C.SEWERS,WASH BASINS ETC. WITH FIRST CLASS SANITARY FITTINGS &TO BE CONNECTED ROAD SEWER LINES
9. DOOR :- SAL WOOD FRAME WITH 1.5"THK. FLUSH OR PANELLED SHUTTER
10. WINDOW :- SAL WOOD FRAME WITH FLUSH/PANELLED&GLASSED SHUTTER MS GRIL TO BE PROVIDED AS/STRUCTURAL DETAILS

SIGNATURE OF OWNER :

SIGNATURE OF CONSULTANT

OHHAYA ARCHITECT & CONSULTANTS
Office : Third Floor , Taj Building, Bistupur
Jamshedpur.
M-9934018974 9934084091 259 2697

ENGINEER

OFFICER

PARKING CALCULATION

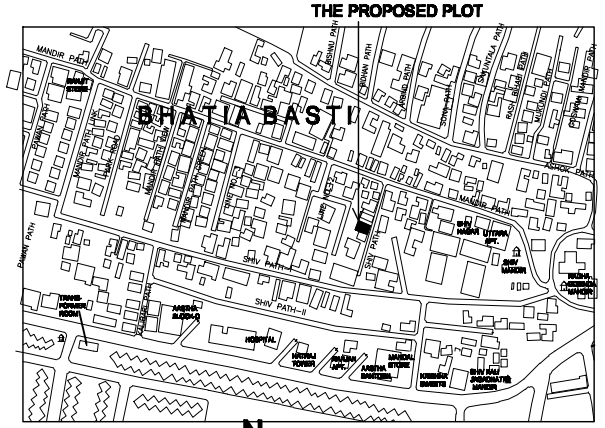
PARKING AREA =49.15 Sqm
AREA UNIT 1=52.59 Sqm
AREA UNIT 2=52.59 Sqm
TOTAL NO OF CAR PARKING REQUIRED =2 No.= 40 Sqm
PARKING AREA AT GROUND FLOOR=49.15 Sqm

WATER TANK CALCULATION-

WATER CONSUMPTION/HEAD/DAY=135 LITRE
TOTAL NUMBER OF FLAT = 2
TOTAL NUMBER OF USER/PERSON =12
10% EXTRA USER/PERSON = 1.2=2
WATER TANK DESIGN FOR 14 USER
CAPACITY OF WATER TANK=1890 LITRE =1.89 CUM
SIZE OF WATER TANK=2.14MX5.23Mx0.9M=10.07 CUM

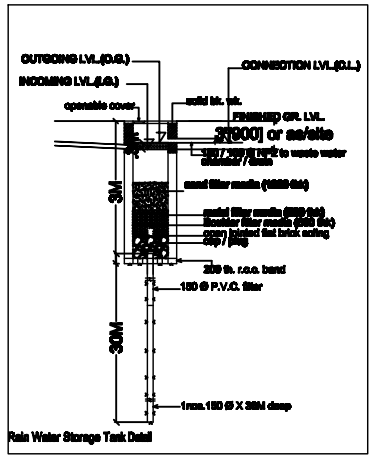
GROUND FLOOR PLAN
SCALE-1:100

THE PROPOSED PLOT



LOCATION PLAN
SCALE-NTS
Location Plan

Key Plan



Rain Water Storage Tank Detail

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT