

Project Title :PRAMOD JAISWAL

AREA STATEMENT MANGO MUNICIPAL CORPORATION	VERSION NO. 10.36
PROJECT DETAIL :	VERSION DATE: 16/10/2020
Block No. :	Plot Use: Residential
Region : BHARHAD URBAN LOCAL BODIES	Plot SubUse: Other Residential Building
District: EAST SINGBHUJAM	Land Use Zone: NA
Application Type : General Proposal	Abutting Road Width :
Project Type: Building Permission	Plot No. :
Nature of Development: 'New'	Revenue Survey No/Survey No. :
Location: Old Area	Thana No. :
Sub Location: 'NA'	Holding No. :
Village/Muza Name :	Khata No. :
Ward No. :	North. :
RoadSheet. :	South. :
	East. :
	West. :

(Area Statement for Residential Individual Building)

Name of Applicant :-
 Plot NO :- Khata No :- Mauza :- Thana :-
 Holding NDI Area :-

Particulars	Existing	Proposed	Total	BUILT UP AREA (FOR F.A.R.)
Covered Area				
(A) Basement/ Semi Basement				
(B) Ground Floor		69 Sqm.	69 Sqm.	69 Sqm.
(C) 1st Floor		77.79 Sqm.	77.79 Sqm.	77.79 Sqm.
(D) 2nd Floor		77.79 Sqm.	77.79 Sqm.	77.79 Sqm.
(E) 3rd Floor				
TOTAL		224.5 Sqm.	224.5 Sqm.	224.5 Sqm.

1/6 Ground Coverage = $\frac{69}{118.51} \times 100 = 58.22\%$ OF PLOT AREA
 F.A.R. = $\frac{224.5}{118.51} = 1.8$

Signature of applicant _____
 Signature of Licensed Engineer Name & License No. _____

WATER TANK CALCULATION-
 WATER CONSUMPTION PER DAY = 150 LITRE
 TOTAL NUMBER OF FLR = 2
 TOTAL NUMBER OF USER/PERSON = 10
 10% EXTRA USER/PERSON = 1
 WATER TANK DESIGN FOR 1 USER/PERSON CAPACITY OF WATER TANK = 1485 LITRE = 1.48 CUM
 SIZE OF WATER TANK = 2.50M X 3.00M X 1.60M

PARKING CALCULATION-
 CIRCULAR FLOOR AREA = 69 Sqm
 PROPOSED COVERAGE AREA = 58.30 %
 SECOND FLOOR AREA = 77.79 Sqm
 TOTAL 10% OF CAR PARKING REQUIRED = 2 CAR
 PARKING AREA AT GROUND FLOOR = 69 Sqm = 2 CAR

SEPTIC TANK CALCULATION
 TOTAL NUMBER OF USER/PERSON = 10
 10% EXTRA USER/PERSON = 1
 SEPTIC TANK DESIGN FOR 1 USER/PERSON VOLUME OF SEPTIC TANK = 0.08 CUM X 11 = 0.88 CUM
 SIZE OF SEPTIC TANK = 2.25 M X 2.25 M X 1.60 M

LEGEND

S. NO.	SYMBOL	DESCRIPTION
1.	○	PROPOSED WORK (COVERAGE AREA)
2.	□	EXISTING (TO BE RETAINED)
3.	○	REGULATORY
4.	○	EXISTING WATER CHAMBER
5.	○	EXISTING WATER TANK

GENERAL SPECIFICATION :-

FOUNDATION - PLAIN CEMENT CONCRETE AS PER DESIGN
 R.C.C. COLUMN/FOOTING & COLUMN AS PER STRUCTURAL DESIGN
FLOOR - R.C.C. COLUMN & BEAM AS PER STR. DESIGN
 9" THK. EXT. WALL & 4.5" THK. PARTITION WALL IN CEMENT MORTAR
 R.C.C. ROOF SLAB AS PER STRUCTURAL DESIGN
 MOSAIC CAST IN SITU CERAMIC TILES CHINCH IN TOILET.

INTERNAL FINISH - CEMENT PLASTER WITH P.O.P & O.D.
SANITARY - VITRIOUS CHINA CLAY SANITARY WARE
 G.I. PIPE WATER SUPPLY
 P.V.C PIPE FOR SEWAGE DISPOSAL

DOORS & WINDOWS PER SCHEDULE
ELECTRICAL - COPPER WIRE WITH P.V.C. CONDUIT.

SCHEDULE OF DOORS & WINDOWS :-

MKD.	SIZE	DESCRIPTION
1.	D	1.52M X 2.13M Pannelled 1 w single shutter door.
2.	D1	1.22M X 2.13M Pannelled 1 w single shutter door.
3.	D2	0.91MX2.13M Pannelled 1 w single shutter door.
4.	D3	0.76MX2.13M Pannelled 1 w single shutter door.
5.	W	1.52MX1.22M Glazed steel framed window 3. shutt.
6.	W1	1.22MX1.22M Glazed steel framed window 2. shutt.
7.	W2	0.91MX1.22M Glazed steel framed window 2. shutt.
8.	V	0.93MX0.61M Top hung steel ventilator.
9.	V1	0.61MX0.61M Top hung steel ventilator.

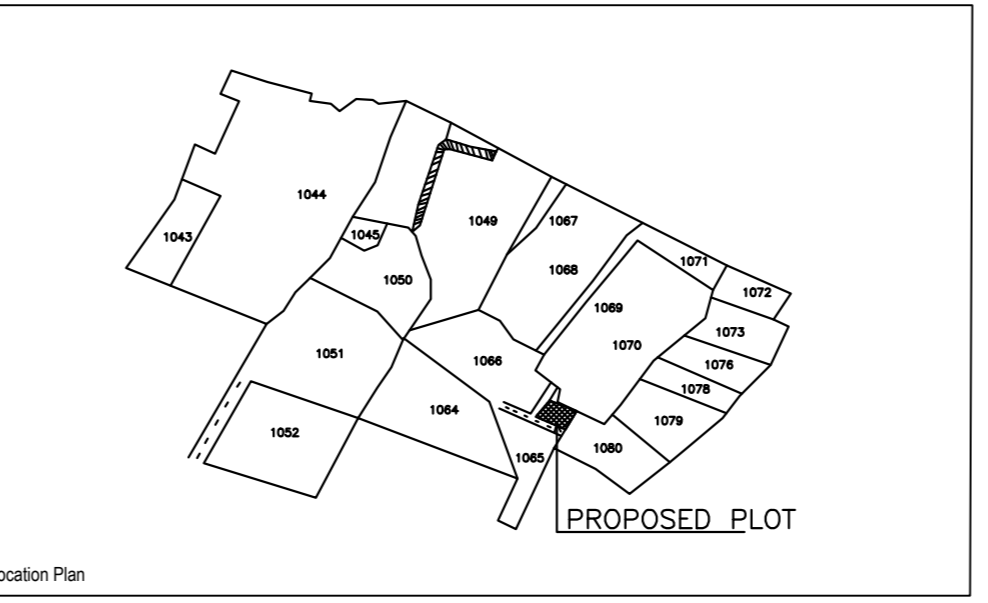
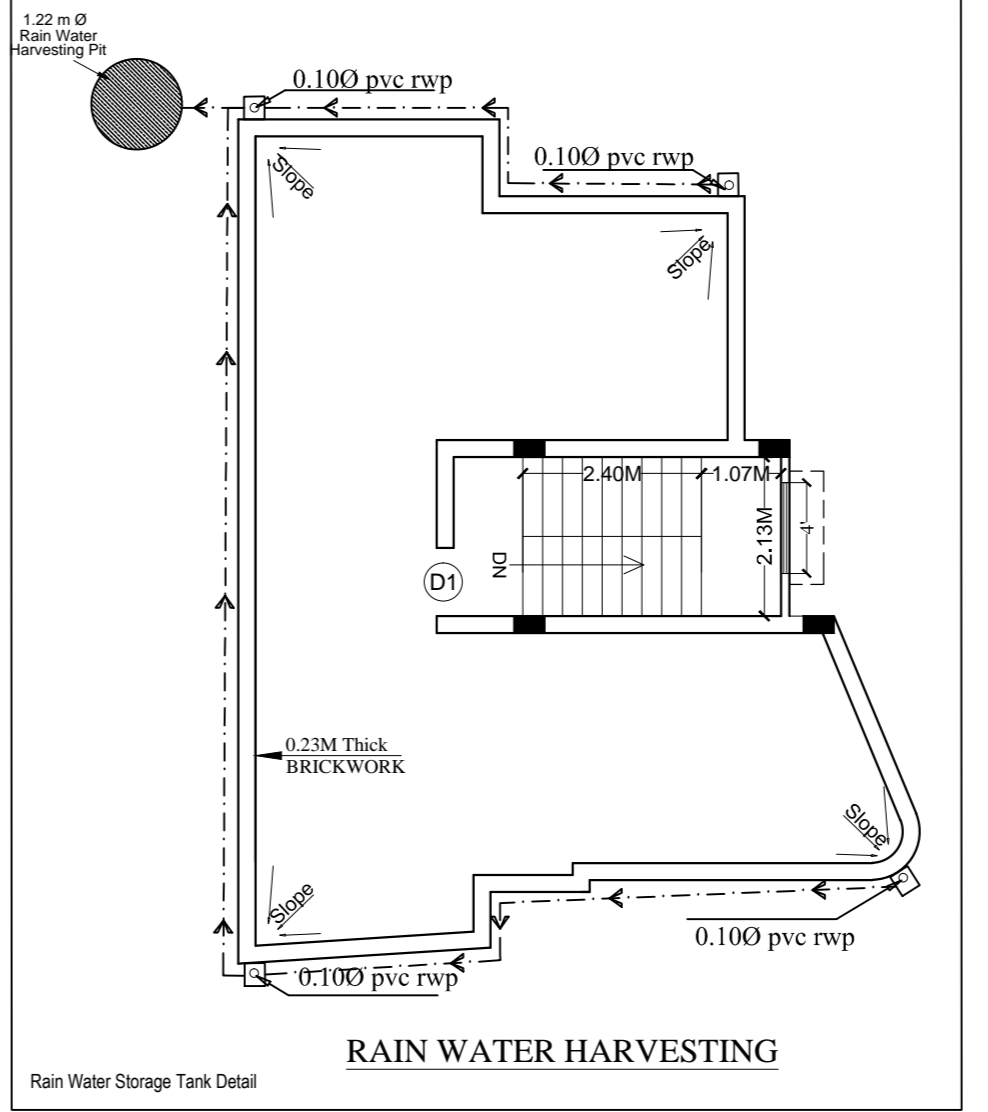
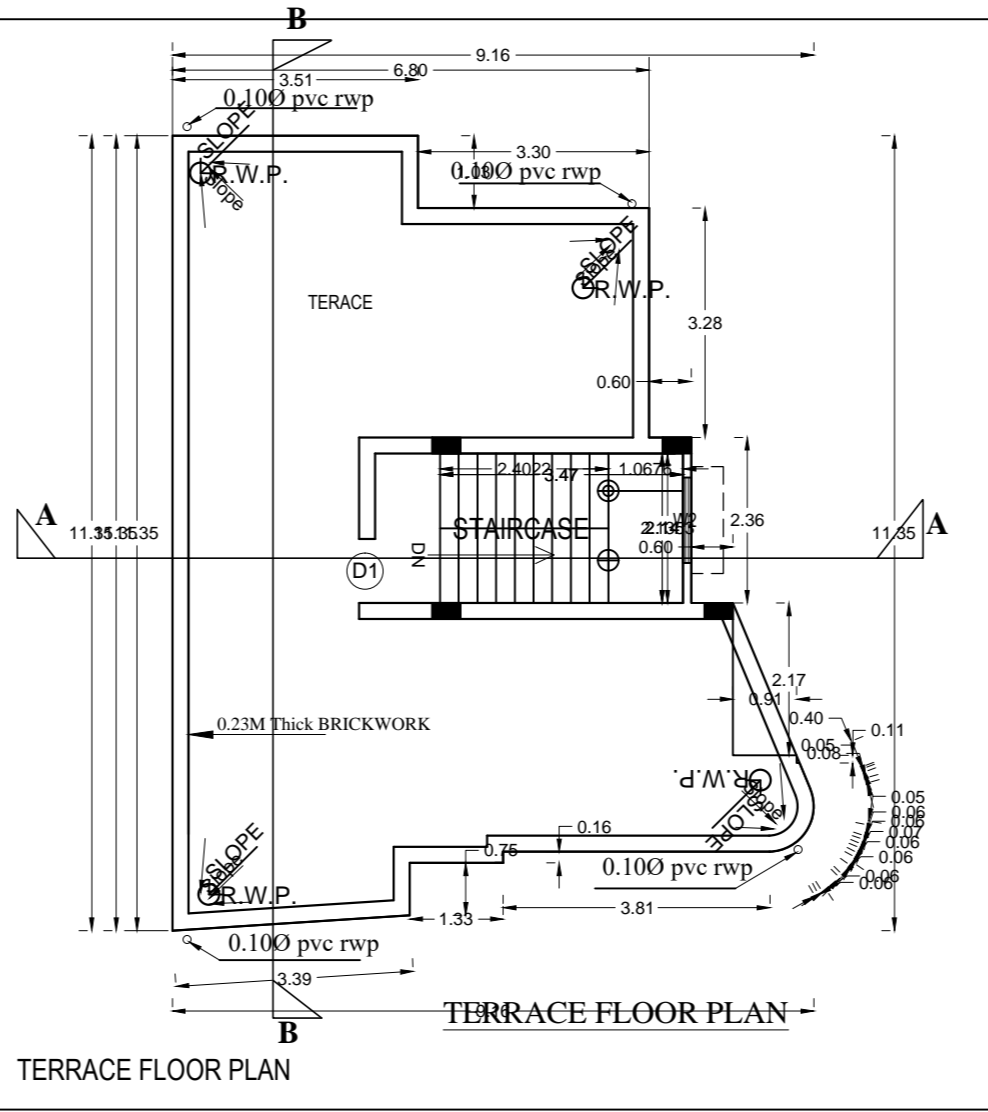
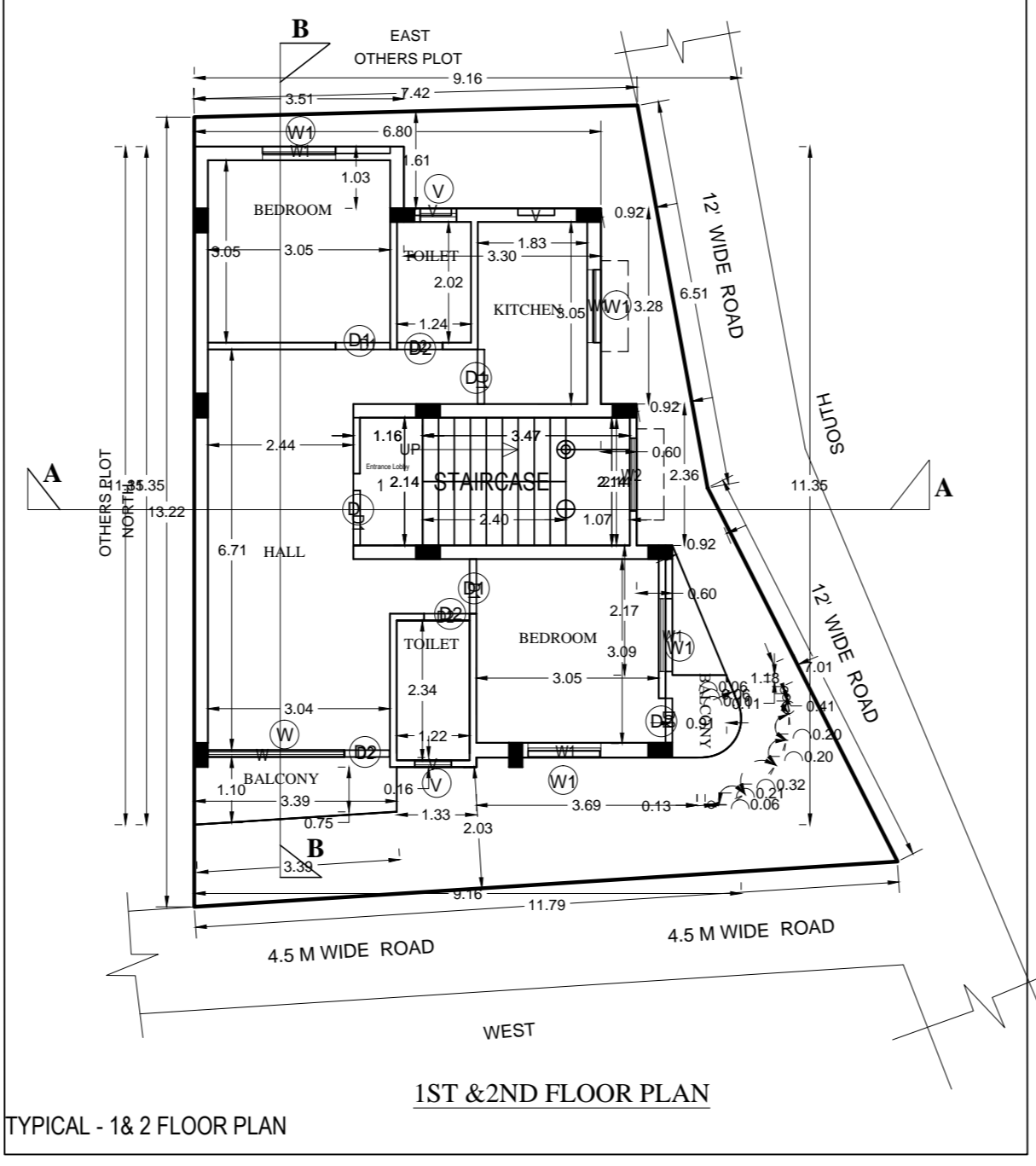
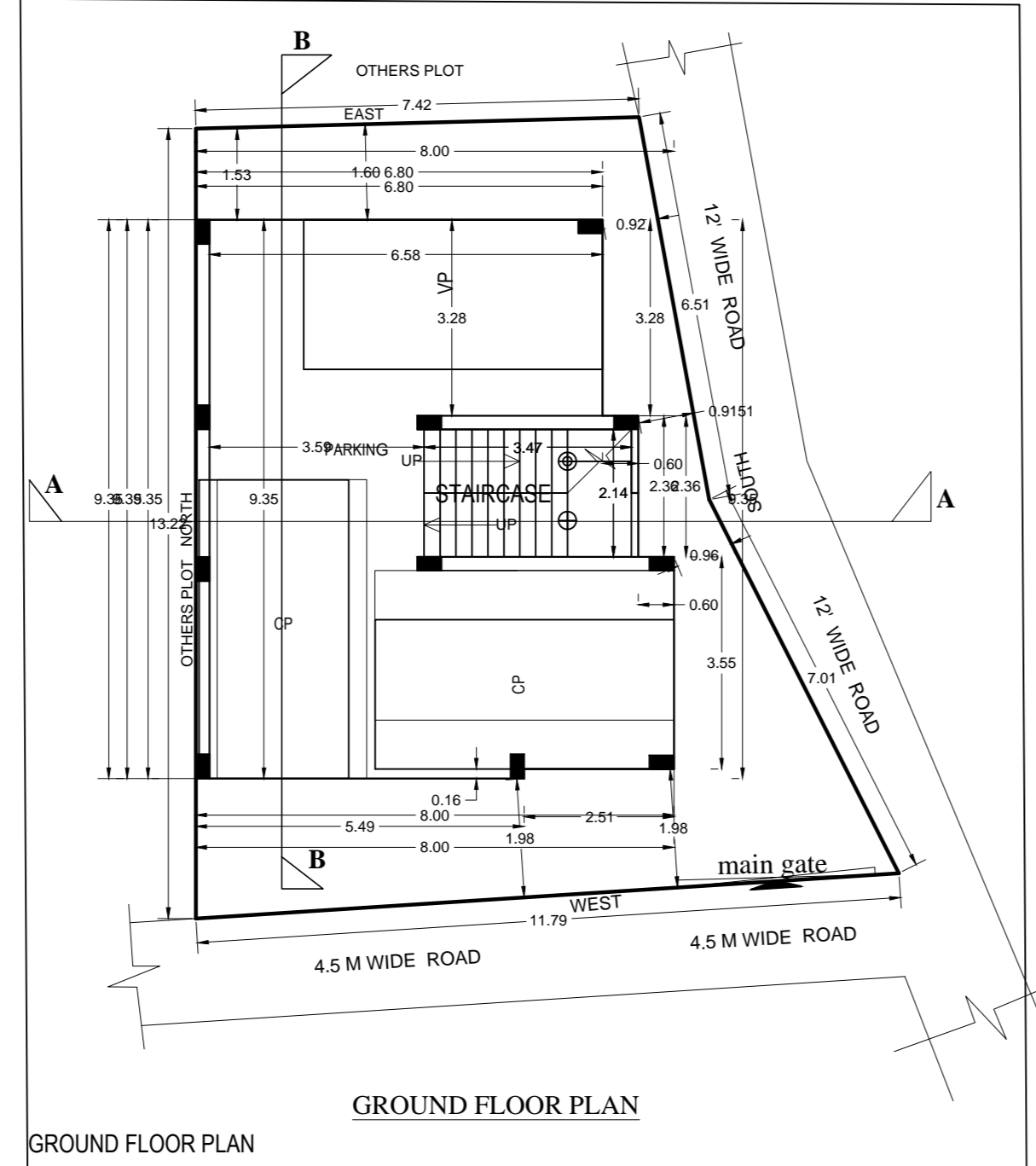
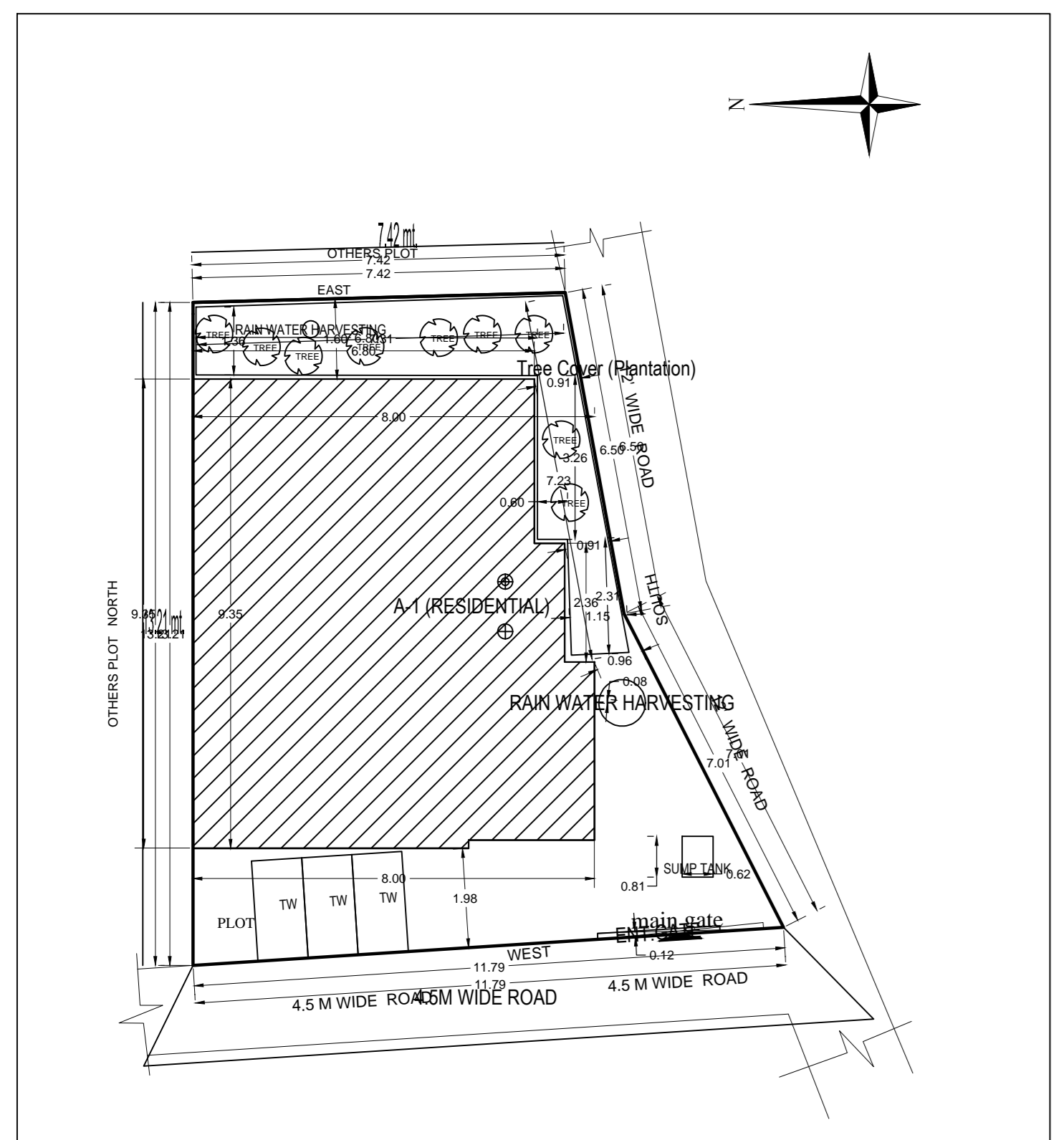
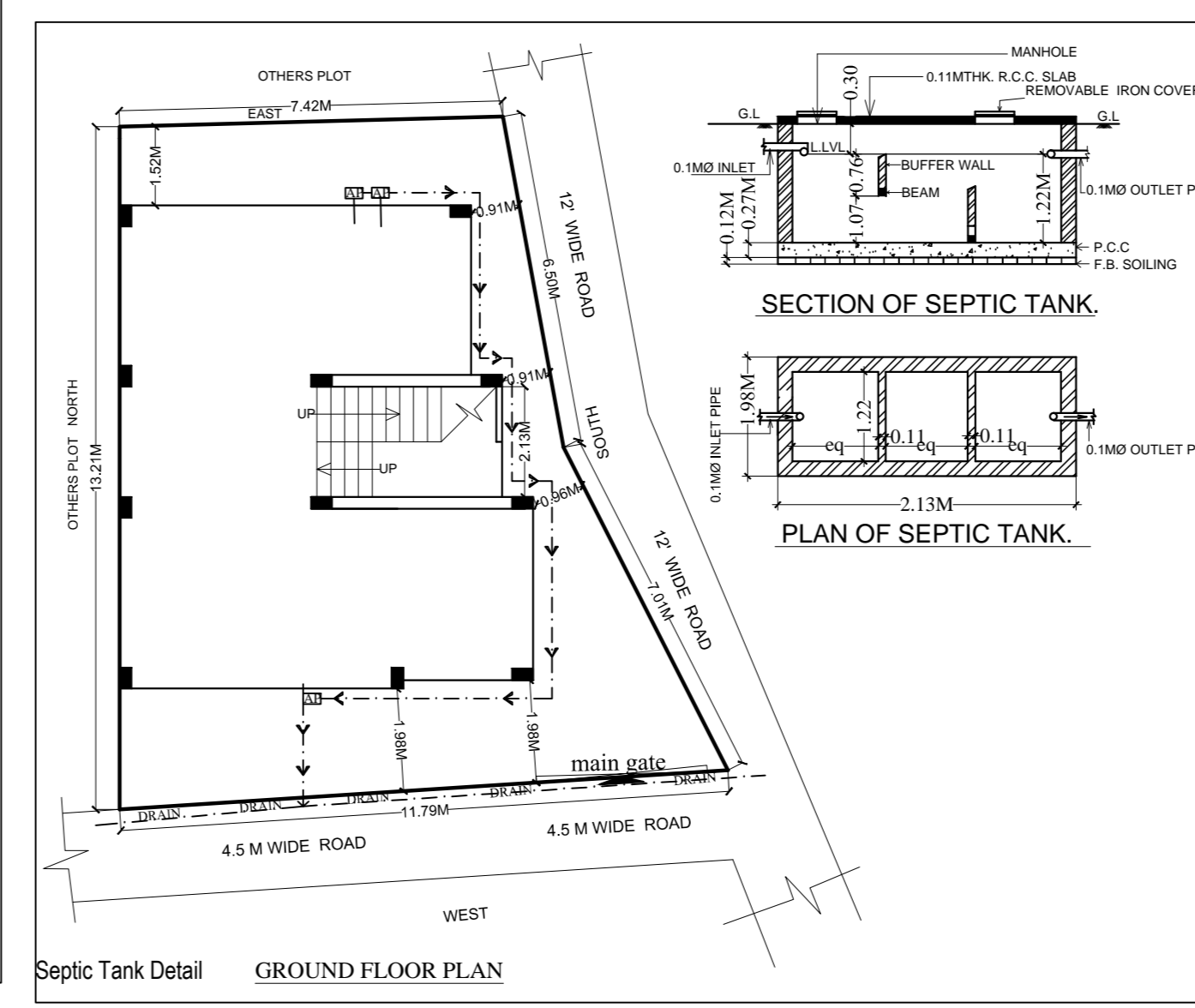
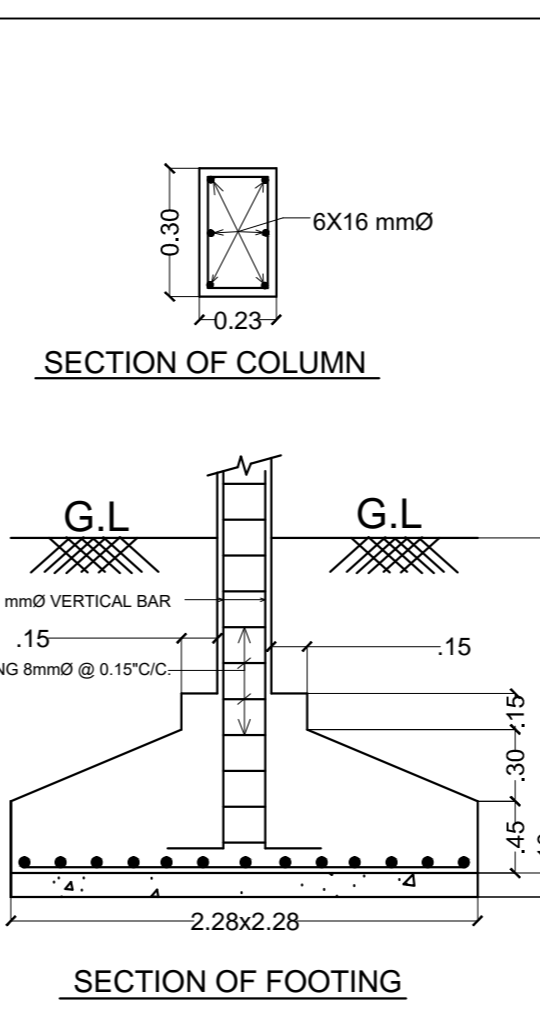
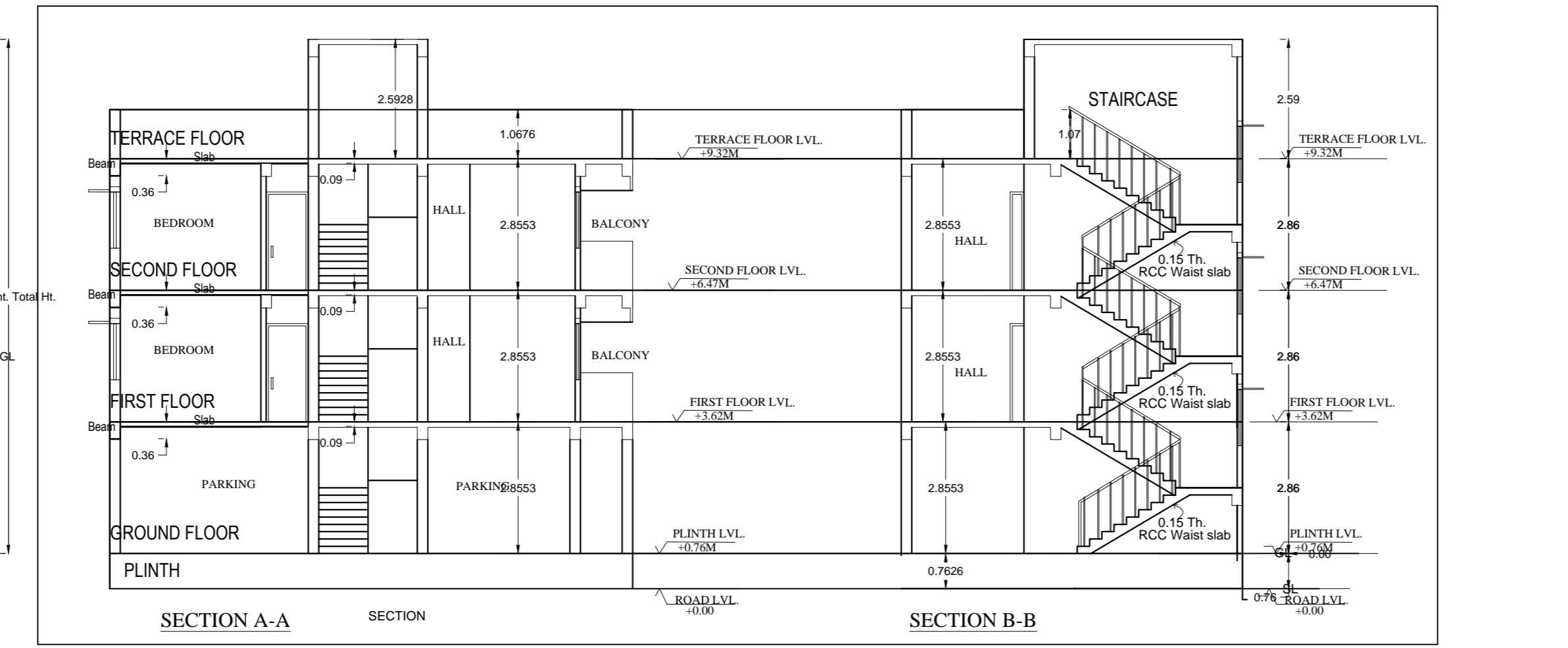
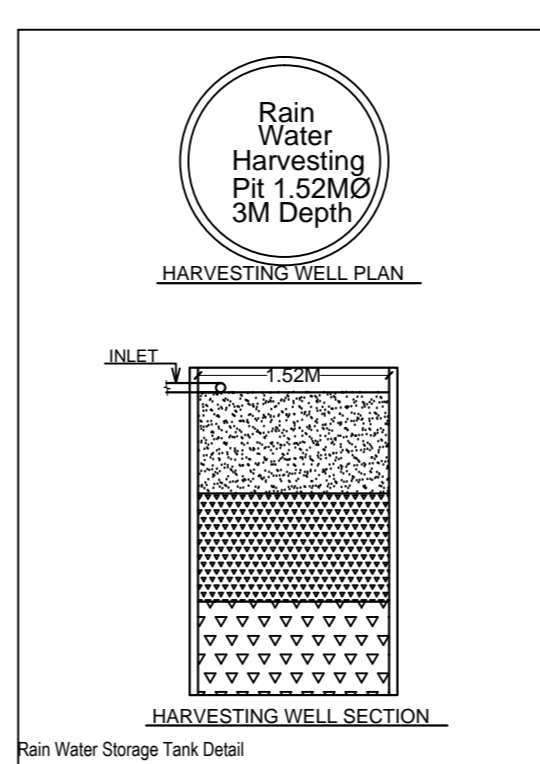
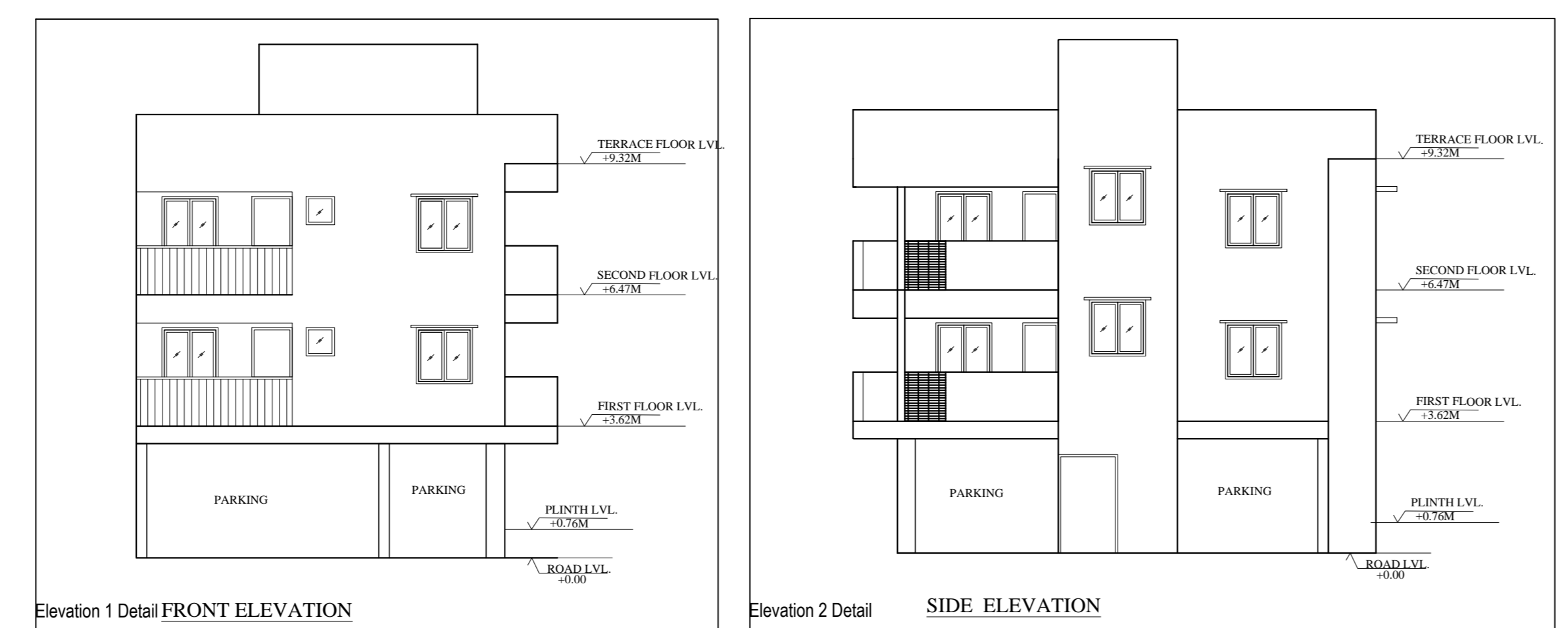
A PROPOSED RESIDENTIAL BUILDING OF :-
Mr. Pramod Jaiswal S/o Mr. Ramawatar Jaiswal

PLOT NO - 1066 (P)
 KHATA NO - 313
 WARD NO - 9
 THANA NO - 1641
 DISTRICT - E. SINGBHUJAM

SCALE :- 1:100

SIGNATURE OF ARCHITECT _____

SIGNATURE OF ATTORNEY HOLDER/OWNER _____



Building A (RESIDENTIAL)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Add Area In FAR (Sq.mt.)	Total FAR Area (Sq.mt.)	Tent (%)
Ground Floor	69.09	0.00	61.68	0.00	7.41	00
First Floor	76.91	2.47	74.44	0.00	74.44	01
Second Floor	76.91	2.47	74.44	0.00	74.44	01
Terrace Floor	0.00	0.00	0.00	0.00	0.00	00
Total	222.91	4.94	61.68	148.88	7.41	02

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL)	D2	0.75	2.10	02
A (RESIDENTIAL)	D2	0.76	2.10	06
A (RESIDENTIAL)	D1	0.92	2.10	08
Total	-	-	-	16

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RESIDENTIAL)	V	0.61	1.00	06
A (RESIDENTIAL)	W1	1.20	1.20	02
A (RESIDENTIAL)	W1	1.22	1.20	06
A (RESIDENTIAL)	W2	1.22	1.20	03
A (RESIDENTIAL)	W	2.28	1.20	02
Total	-	-	-	19

UnitBUA Table for Building A (RESIDENTIAL)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
TYPICAL - 1&2 FLOOR	1	FLAT	76.91	76.81	8	2
Total	-	-	153.82	153.61	16	2