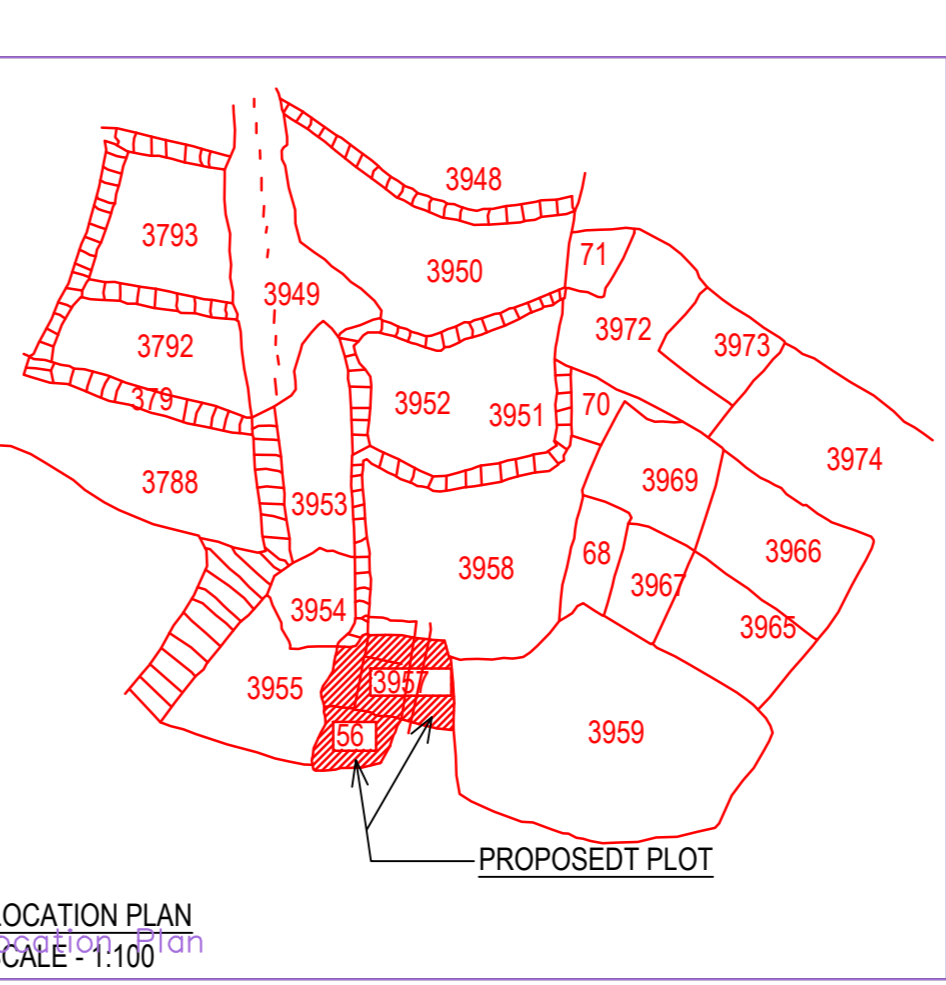
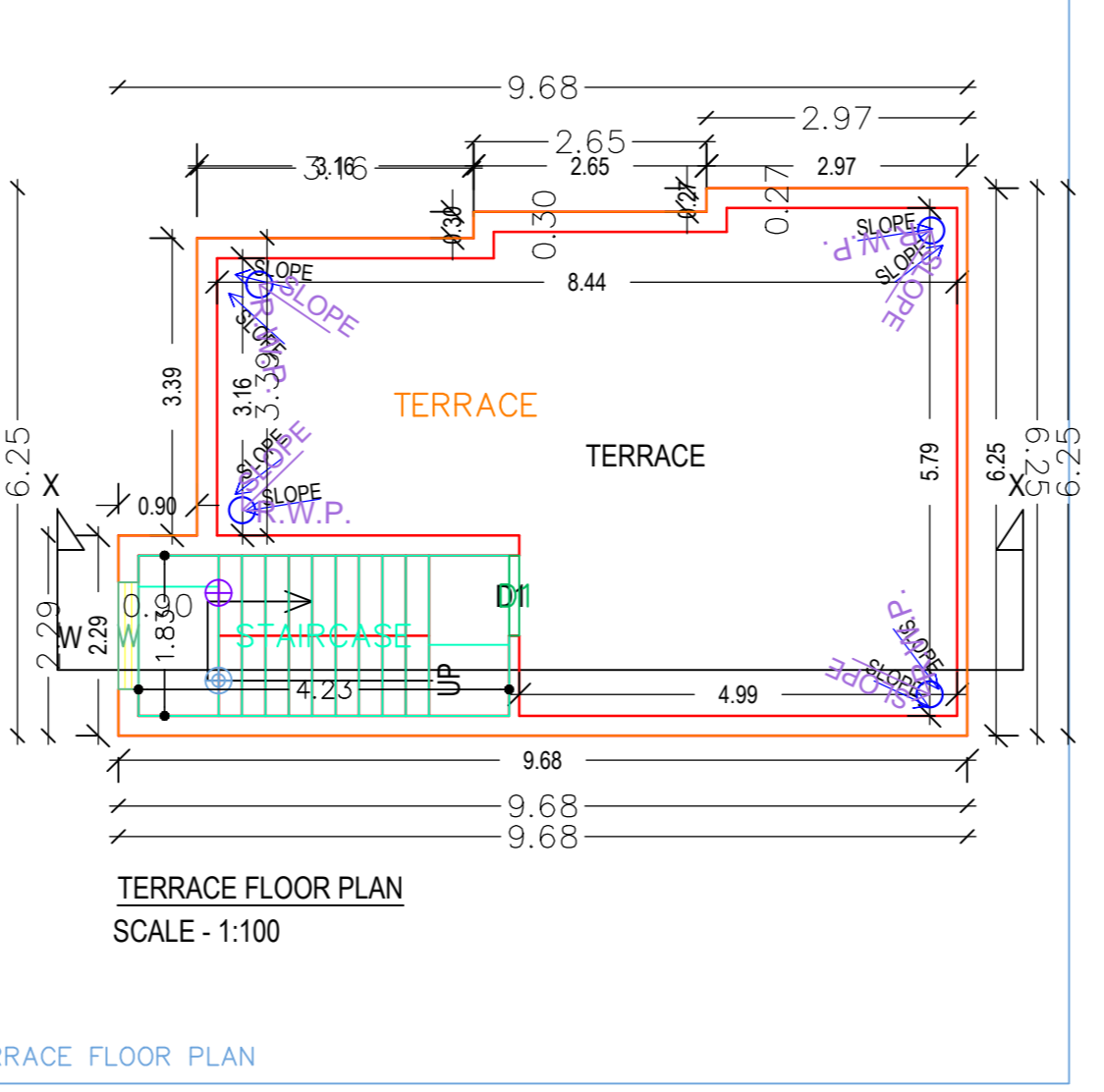
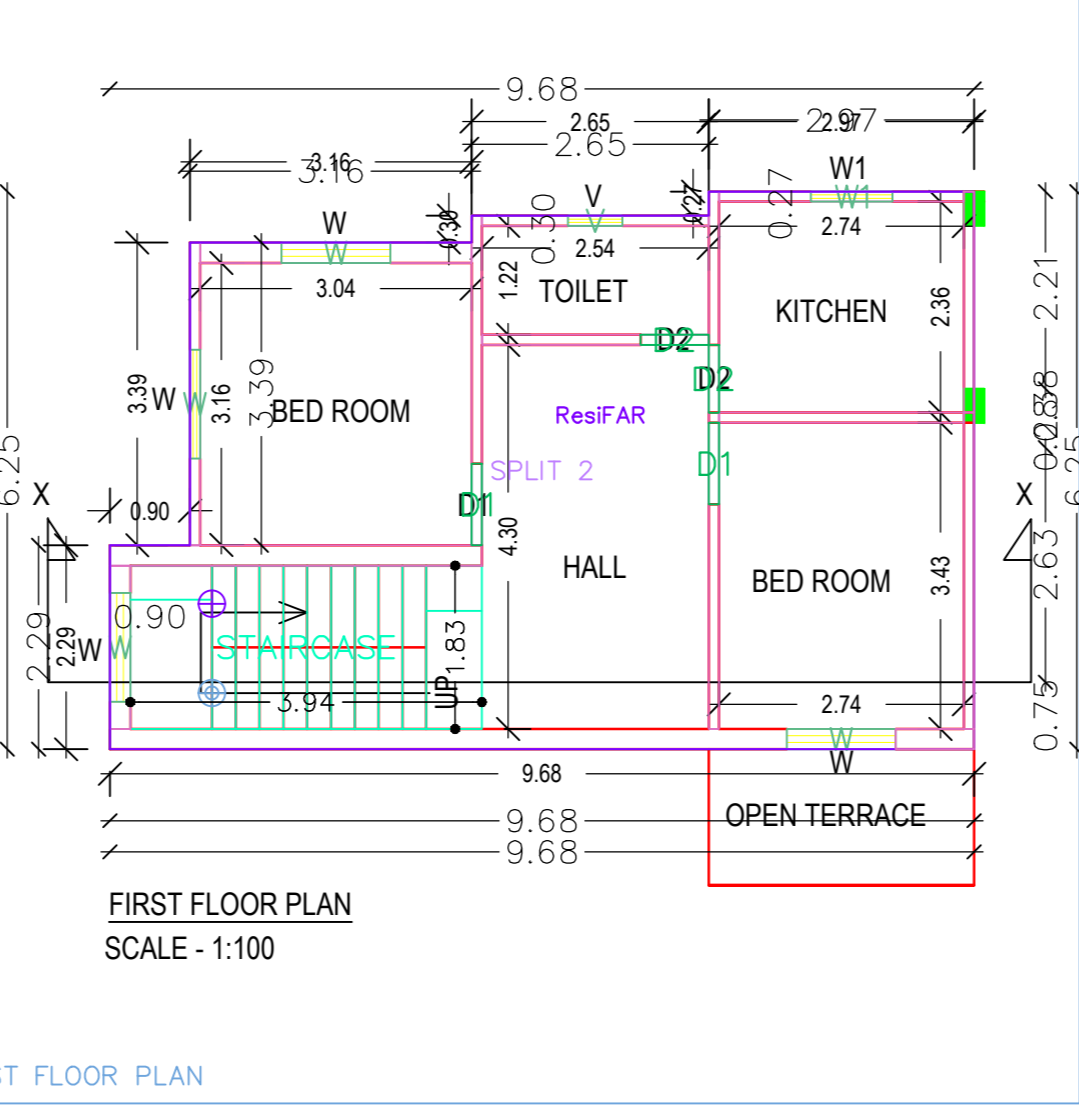
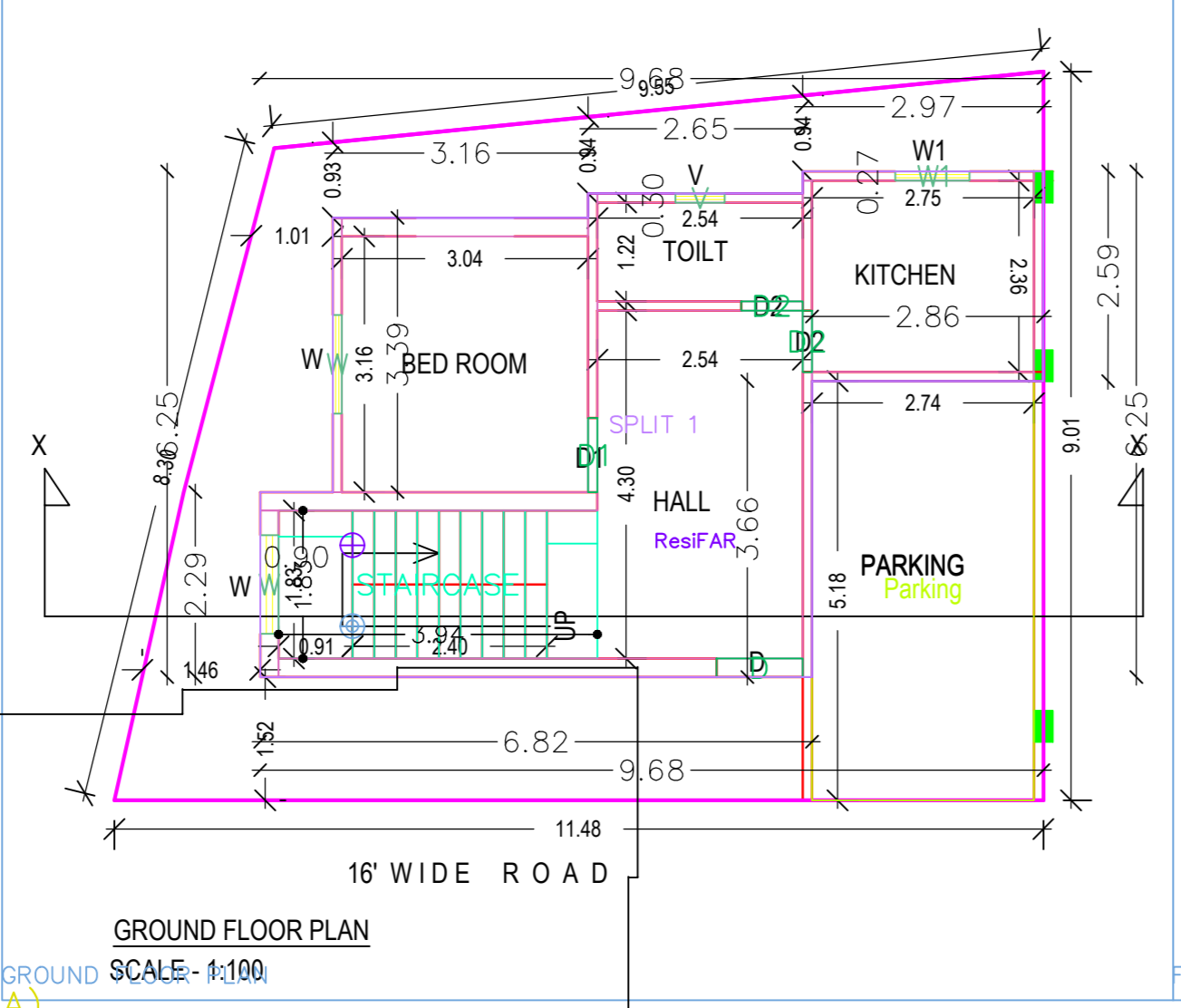
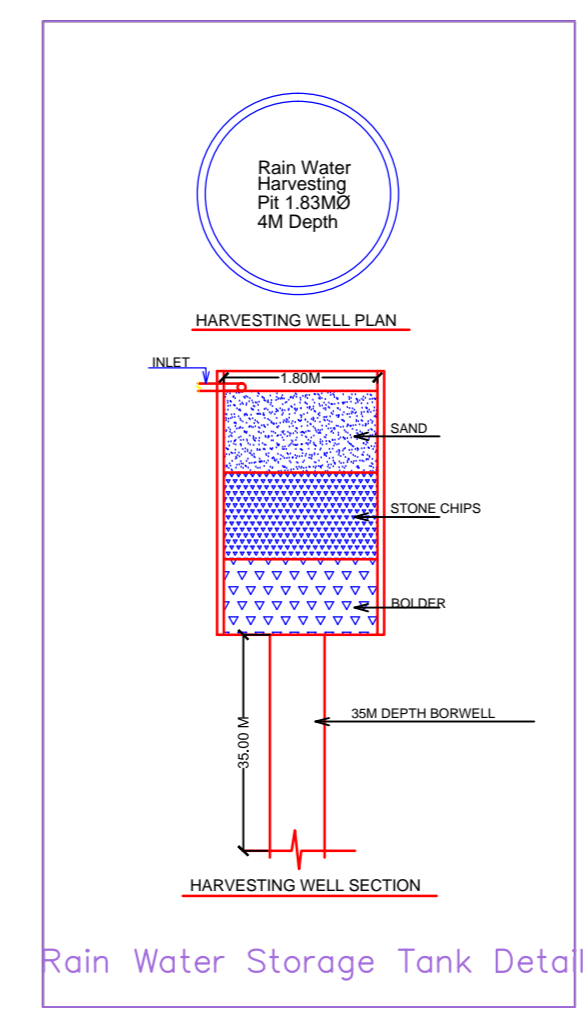
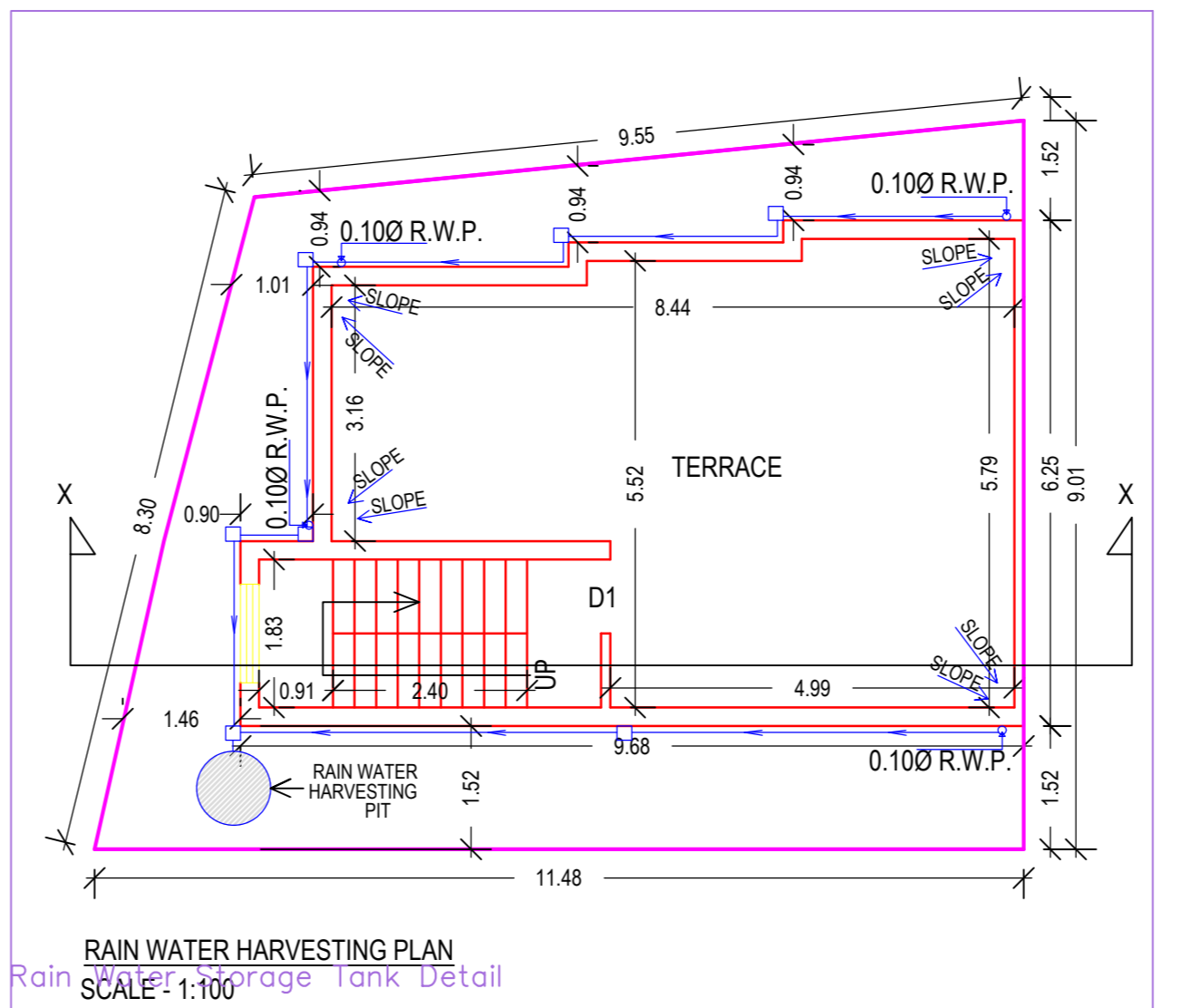
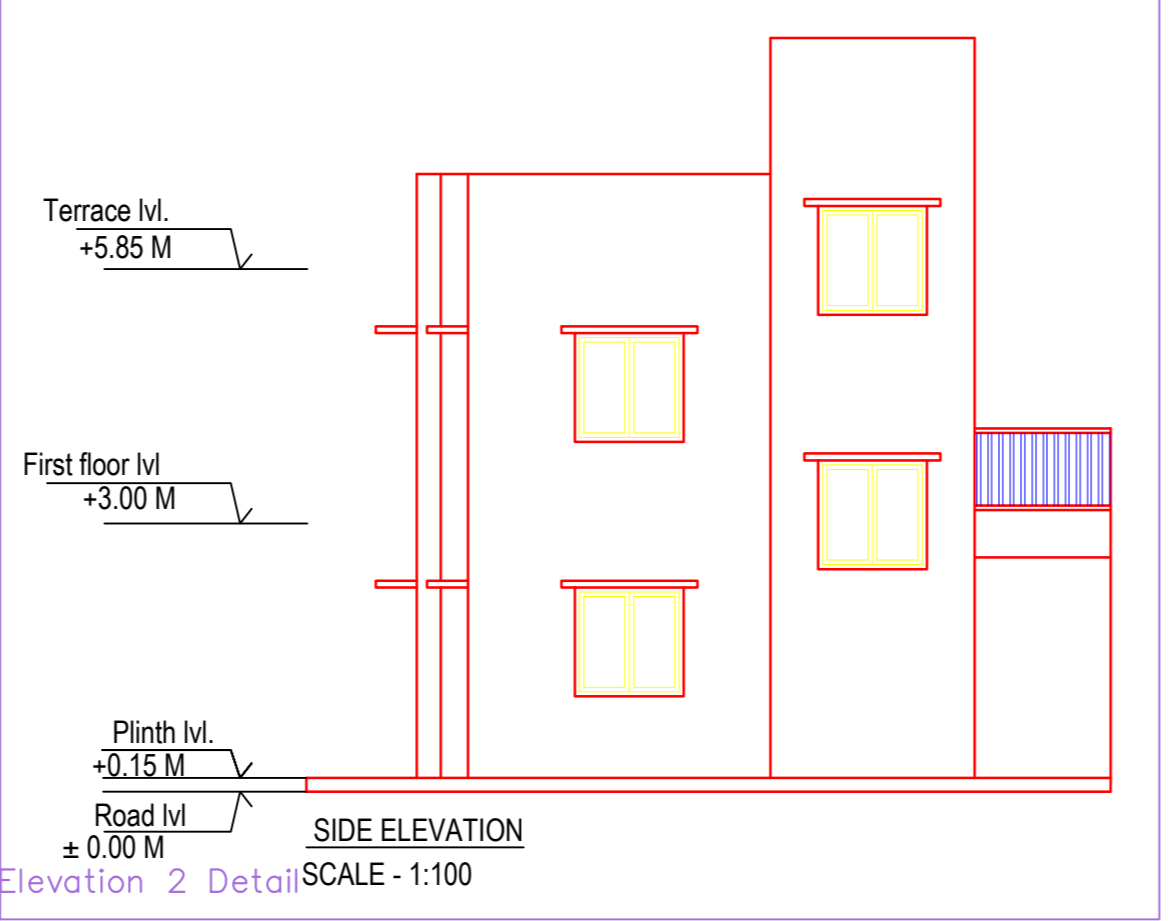
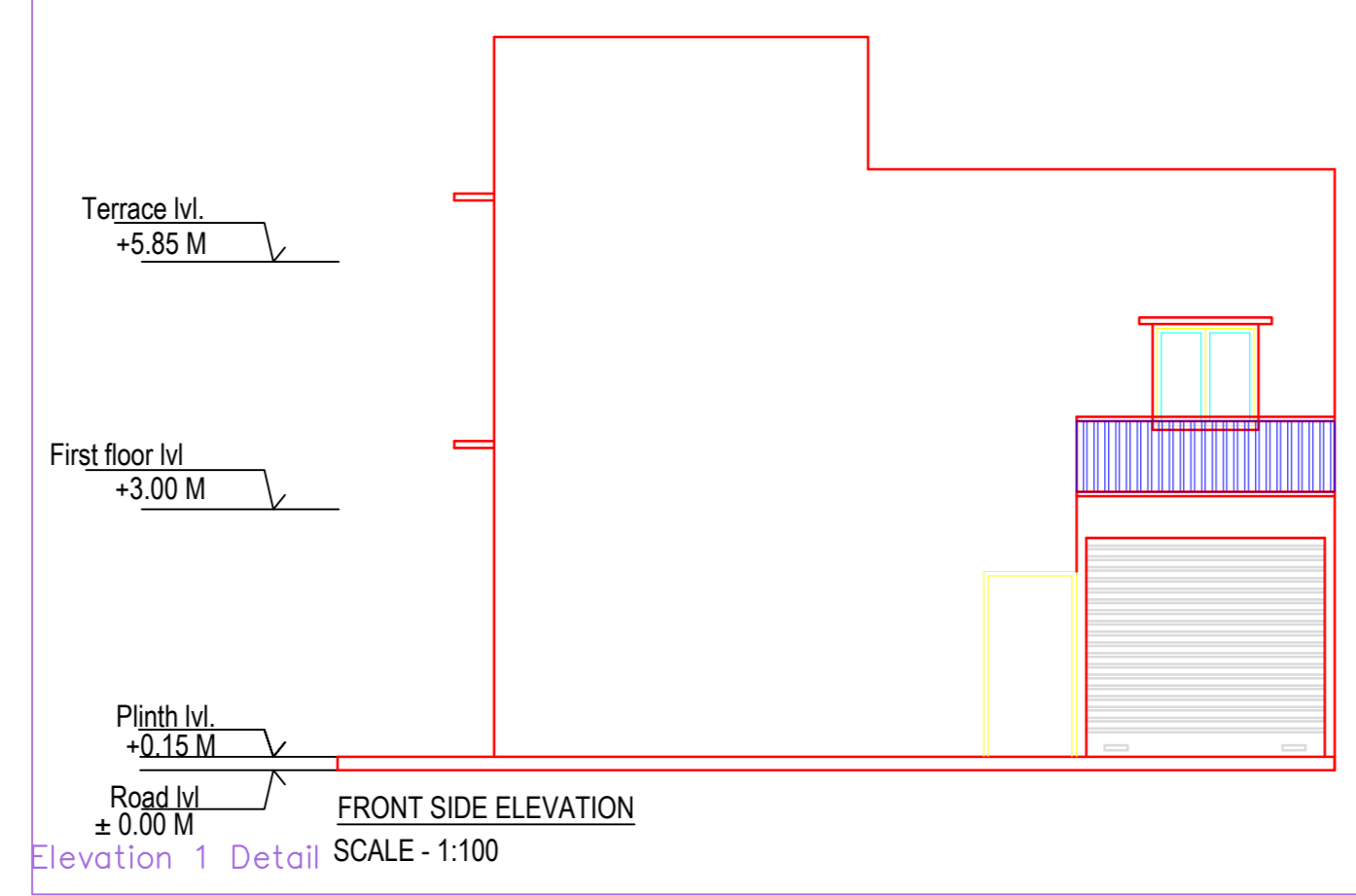
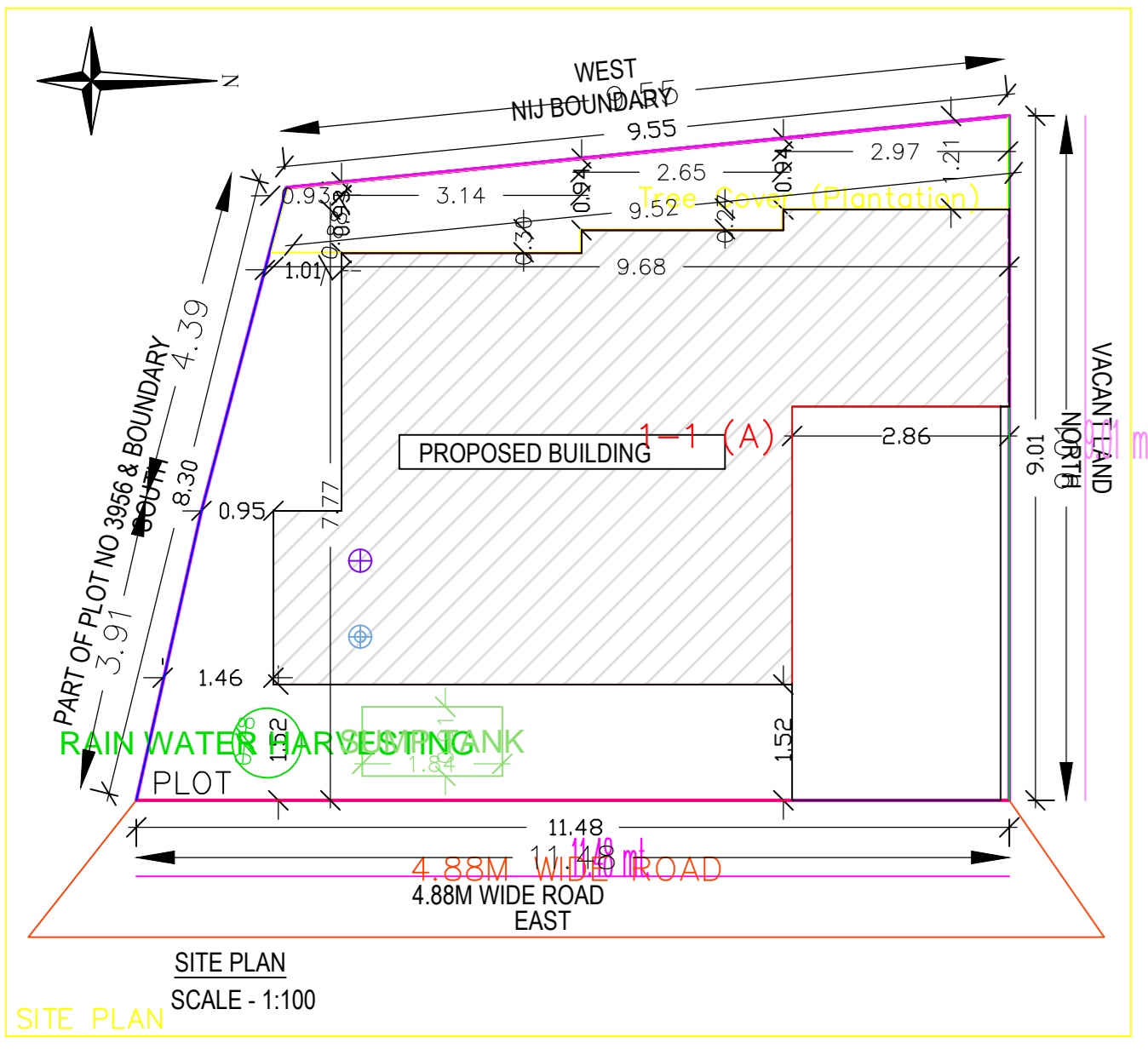
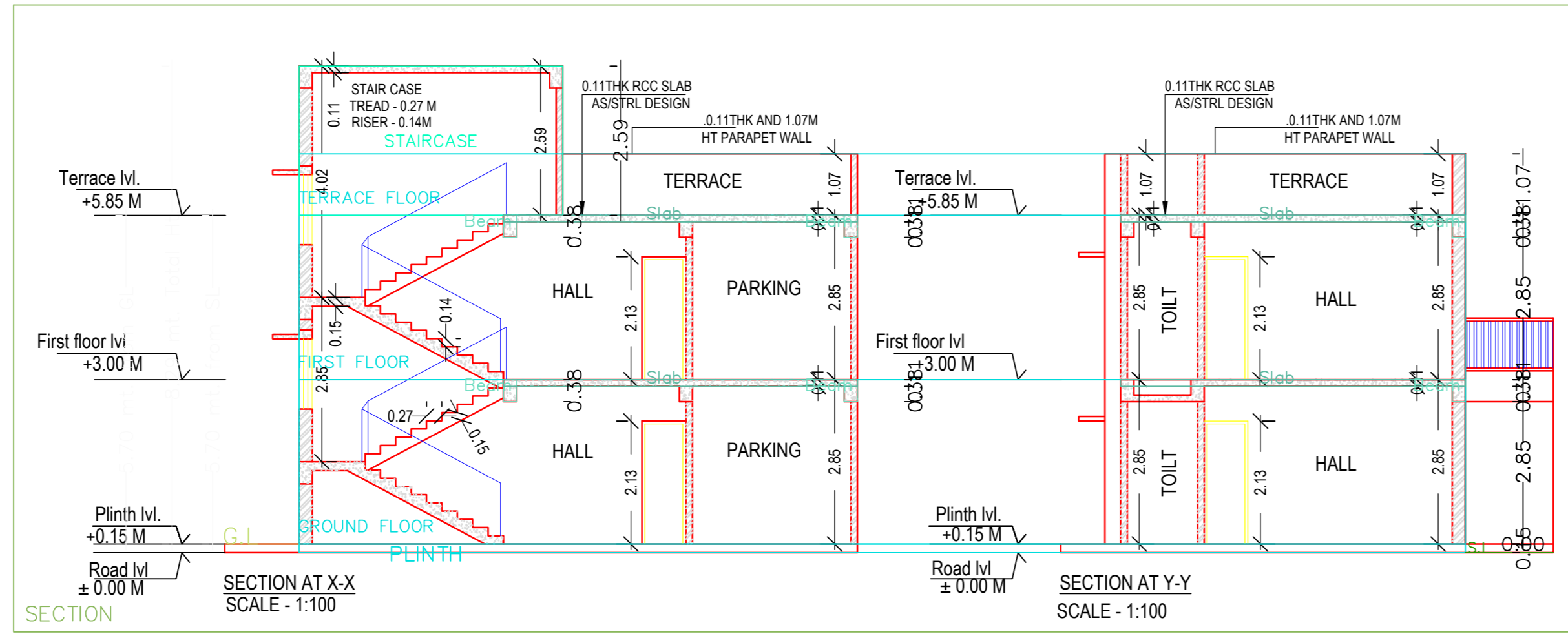
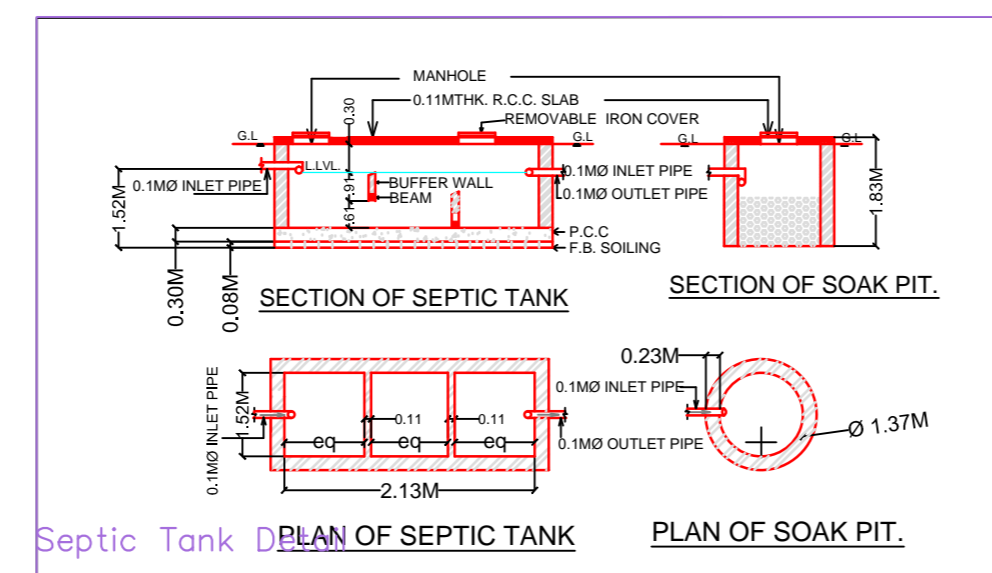
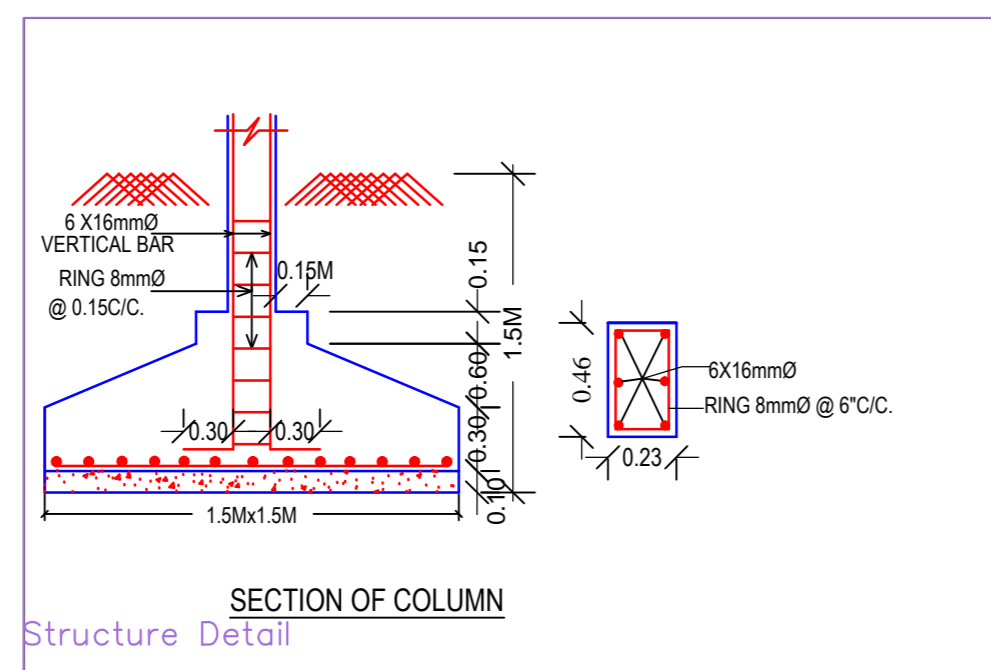


# Project Title : BINOD KUMAR



EAST ENGINEERING ZILLA PARSADA, Faridkot (Under Division of Residential Building)				
NAME OF APPLICANT : BINOD KUMAR				
PLOT NO. : 3967				
Holding No. Area : 0100017710000				
Mouza : MANGO				
Thana : CHATLSA				
Particulars	Existing	Proposed	Total	BUILT UP AREA (Sqm)
Ground Floor		58.95	58.95	43.21
1st floor		54.43	54.43	54.43
TOTAL		113.38	113.38	97.64
%Ground Coverage = $\frac{97.64}{110} \times 100 = 88.76\%$ OF PLOT AREA FAR = $\frac{97.64}{110} = 0.8876$				
Signature of applicant				
Signature of Licensed Engineer Name & License No.				

**WATER TANK CALCULATION-**

WATER CONSUMPTION (L/PERSON-DAY) = 150  
 TOTAL NUMBER OF USERPERSON = 10  
 10% EXTRA USERPERSON = 1.00  
 WATER TANK DESIGN FOR USERPERSON  
 CAPACITY OF WATER TANK = 150 x 10 = 1500 LITERS  
 CAPACITY OF WATER TANK PROPOSED = 1500 LITERS WATER TANK

**SEPTIC TANK CALCULATION-**

TOTAL NUMBER OF USERPERSON = 10  
 10% EXTRA USERPERSON = 1.00  
 SEPTIC TANK DESIGN FOR 10 USERPERSON  
 VOLUME OF SEPTIC TANK (1000 LITERS) = 1000 LITERS  
 SIZE OF SEPTIC TANK = 1.00M X 0.50M X 1.00M

**GENERAL SPECIFICATION -**

FOUNDATION : PLAIN CONCRETE AS PER DESIGN  
 R.C.C. COLUMN AND BEAM AS PER DESIGN  
 SUPER STRUCTURE : 20MM ISAT WALL 11MM PARTITION WALL  
 R.C.C. COLUMN & BEAM AS PER STR. DESIGN  
 FLOOR : MOSAIC CAST IN SITU  
 ROOF : R.C.C. SLAB AS PER STRUCTURAL DESIGN  
 INTERNAL FINISH : GYPSUM PLASTER WITH P.P. & O.D.  
 SANITARY : VITRIOUS CHINA CLAY SANITARY WARE  
 DOORS & WINDOW : P.V.C PIPE FOR SEWAGE DISPOSAL  
 ELECTRICAL : COPPER WIRE WITH P.V.C CONDUIT

**SCHEDULE OF DOORS & WINDOWS -**

SL.NO	MRD	SIZE	DESCRIPTION
1	D1	1.50x2.13	Parallel in single shutter door
2	D1	0.91x2.13	Parallel in single shutter door
3	D2	0.91x2.13	Parallel in single shutter door
4	W	1.22x1.22	Glass steel framed window 2 shut
5	W1	0.91x1.22	Glass steel framed window 2 shut
6	V	0.91x0.67	Top hung steel window

**A PROPOSED RESIDENTIAL BUILDING OF -**

BINOD KUMAR  
 S/O RAJENDRA PANDIT  
 PLOT NO. : 3967, 3966  
 KHATA NO. : 319  
 MOUZA : MANGO  
 THANA : CHATLSA  
 HOLDING NO. : 0100017710000  
 WARD NO. : 10  
 THANA NO. : 1642  
 P.S. : MANGO  
 TOWN : JAMSHEDPUR  
 DISTRICT : EAST SINGBHUM

SIGNATURE OF ARCHITECT

SIGNATURE OF OWNER ATTORNEY HOLDER  
 SCALE - 1:100 NORTH SHEET NO.

DATE : -

AREA STATEMENT: JAMSHEDPUR NAC VERSION NO. : 1.0.32  
 VERSION DATE: 16/10/2020

PROJECT DETAIL :  
 Inward No. : - Plot Use : Residential  
 Region : JHARKHAND URBAN LOCAL BODIES Plot Sub Use : Other Residential Building  
 District : EAST SINGBHUM Land Use Zone : NA  
 Application Type : Residential  
 Application without Prior Approval Abutting Road Width : -  
 Project Type : Development Plot No. : -  
 Permission Ward No. : - Khata No. : -  
 Nature of Development : New Revenue Survey No/Survey No : -  
 Location : Old Area Thana No. : -  
 Sub Location : NA Holding No. : -  
 Village/Mauza Name : - Khata No. : -  
 North : -  
 South : -  
 East : -  
 West : -

**AREA DETAILS :**

AREA OF PLOT (Minimum)	(A)	SQ.MT.
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	89.40
Deductions for Balance Plot Area (from Gross Plot Area)		10.06
COP Area		10.06
Balance Plot Area (Net Plot Area - Recreational/Amenity spaces)	(A-Deductions)	79.34
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	89.40
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	89.40
Proposed Coverage Area (65.07 %)		58.17
Total Coverage Area (65.07 %)		58.17
FAR CHECK		
Proposed Area of FAR		98.36
Total Area of FAR		98.36
BUILT UP AREA CHECK		
Total Proposed Builtup Area		98.36
ARCH / ENGG / SUPERVISOR (Regd)		OWNER
DEVELOPMENT AUTHORITY		LOCAL BODY

**COLOR INDEX**

PLOT BOUNDARY : -  
 ABUTTING ROAD : -  
 PROPOSED WORK (COVERAGE AREA) : -  
 EXISTING (To be retained) : -  
 EXISTING (To be demolished) : -

**Color Index:**

**PARKING CALCULATION:**

Parking Type	Prop No.	Prop Area
Other Parking	1	14.21
Total Area	1	14.21

**MARGIN DETAIL:**

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
1-1 (A)	4.88M WIDE ROAD	0.00	0.93	0.91	0.00

**FAR & Tenement Details (Table 4c-1)**

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
1 (A)	1	98.36	98.36	98.36	02
Grand Total :					

**Building :1 (A)**

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor	43.95	43.95	43.95	01
First Floor	54.41	54.41	54.41	01
Terrace Floor	0.00	0.00	0.00	00
Total	98.36	98.36	98.36	02
Total Number of Same Buildings	1			
Total	98.36	98.36	98.36	02

**SCHEDULE OF JOINERY:**

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
1 (A)	D2	0.76	2.10	04
1 (A)	D1	0.91	2.10	04
1 (A)	D	1.07	2.10	01
Total	-	-	-	09

**SCHEDULE OF JOINERY:**

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
1 (A)	V	0.81	1.60	02
1 (A)	W1	0.91	1.20	02
1 (A)	W	1.22	1.20	07
Total	-	-	-	11

**UnitBUA Table for Building :1 (A)**

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT 1	FLAT	43.95	37.33	4	1
FIRST FLOOR PLAN	SPLIT 2	FLAT	54.41	48.75	6	1
Total	-	-	98.36	86.08	10	2