

AREA STATEMENT		VERSION NO. 1.0.46	
		VERSION DATE: 20/01/2022	
PROJECT DETAIL			
Authority: Vadodra Municipal Corporation (V.M.C.)	Plot Use: Residential		
Authority Class: D1	Plot Sub/Use: Resi. Building (More than one side common)		
Authority Grade: Municipal Corporation	Plot Use Group: Dwelling-2 (DW2)		
Project Type: Layout Development	Plot Category: NA		
Nature of Development: NEW	Land Use Zone: Residential Zone II		
Development Area: Draft/Preliminary Town Planning Scheme	Conceptualized Use Zone: R2		
Sub-Development Area: Other Areas			
Special Project: NA			
Special Road: NA			
Site Address: T.P. No. 167, BLOCK No. 132, T.P. No. :41, KAPURAI, VADODARA.			
AREA DETAILS :			
1. Area of Plot As per record			Sq.Mts
Plot Validation Certificate			4978.00
Physical area measured at site			4978.00
Plot area drawn as per Site			4978.00
Area of Plot Considered			4978.00
Deduction for			
2. (a) Proposed roads		0.00	
(b) Area reservations		0.00	
Totals a + b		0.00	
3. Net Area of plot (1 - 2) AREA OF PLOT		4978.00	
4. % of Common Plot (Prop)		489.85	
% of Common Plot (Prop)		489.85	
Common Plot		489.85	
Balance area of Plot (1 - 4)		4478.15	
Plot Area For Coverage		4978.00	
Plot Area For FSI		4978.00	
Perm. FSI Area (1.20)		5973.60	
Total Perm. FSI area		5973.60	
Total Built up area permissible at:			
5. a. Ground Floor			
Proposed Coverage Area (40.50 %)		2015.91	
Total Prop. Coverage Area (40.50 %)		2015.91	
Balance coverage area (c %)		0.00	
Proposed Area at:			
Proposed Built up	Existing/ Approved Bt.Urea	Proposed F.S.I	Existing/ Approved F.S.I
Ground Floor	1845.00	0.00	1677.43
First Floor	1947.29	0.00	1684.43
Terrace Floor	252.75	0.00	0.00
Total Area	4045.04	0.00	3371.86
Total FSI area			3371.86
Total Builtup Area:			4045.04
Proposed F.S.I. consumed			0.66
Tenement Statement			
1. Tenement Proposed At:			35.00
I.C.F.			35
2. Total Tenements (3 + 4)			35

COLOR NOTES

COLOR INDEX

PLOT LINES	
EXISTING STREET	
FUTURE STREET, IF ANY	
PERMISSIBLE BUILDING LINE	
OPEN SPACES	
EXISTING WORKS	
WORK PROPOSED TO BE DEMOLISHED	
PROPOSED WORK	
DRAINAGE AND SEWERAGE WORK	
WATER SUPPLY WORK	
WORK WITHOUT PERMISSION IF STARTED ON SITE	
APPROVED WORK	

FSI & Tenement Details

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)			Proposed FSI Area (Sq.mt.)	Total FSI Area (Sq.mt.)	No. of Unit
			Star Case	Star Lobby	Covered Area			
RESIDENCE (A)	1	116.76	14.75	4.74	0.00	97.29	97.29	01
RESIDENCE (B 1)	6	725.88	91.56	28.44	0.00	605.88	605.88	06
RESIDENCE (B 2)	5	604.90	76.30	23.70	0.00	504.90	504.90	05
RESIDENCE (C 1)	11	1265.33	154.45	52.58	0.00	1048.63	1048.63	11
RESIDENCE (C 2)	10	1150.30	149.50	47.80	0.00	953.30	953.30	10
RESIDENCE (D)	1	110.67	12.38	4.04	0.00	94.25	94.25	01
BUILDING (CLUB HOUSE)	1	71.20	0.00	0.00	3.59	67.61	67.61	01
Grand Total	35	4045.04	508.94	161.30	3.59	3371.86	3371.86	35

Land use analysis/Area distribution (Table 2c)

Area covered under	Proposed Area in sq. mt.	Percentage(%)
Plotted Area	3675.29	73.85
Road Area	853.12	16.13
Organized Open Space	498.59	10.02
Total net layout	4978.00	100.00

Tree Details (Table 3h)

Plot	Name	Nos of Trees	
		Reed	Prop
F.P.No. 167, KAPURAI, VADODARA	Tree	125	139

Common Plot Area

Name	Prop. Area
COMMON PLOT	498.59

OWNERS NAME AND SIGNATURE

Shri AJITKUMAR MOHANLAL PATEL

ARCHITECT'S NAME & SIGNATURE

NITIN S. KAPADI

SUPERVISORS NAME & SIGNATURE

003ER1032400037

DATE OF APPROVAL

02/02/2022

DESIGNATION OF APPROVER :

Deputy Town Development Officer



Building USE/SUBUSE Details

Building Name	Building Use	Building Sub Use	Building Use Group	No. Of Residential Units	Floor Name	Floor Use	Floor Sub Use	FSI Name	FSI Use	FSI Sub Use
RESIDENCE (A)	Residential	Resi. Building (More than one side common)	Dwelling-2 (DW2)	1	GROUND FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					FIRST FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					TERRACE FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
RESIDENCE (B 1)	Residential	Resi. Building (More than one side common)	Dwelling-2 (DW2)	1	GROUND FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					FIRST FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					TERRACE FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
RESIDENCE (B 2)	Residential	Resi. Building (More than one side common)	Dwelling-2 (DW2)	1	GROUND FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					FIRST FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					TERRACE FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
RESIDENCE (C 1)	Residential	Resi. Building (More than one side common)	Dwelling-2 (DW2)	1	GROUND FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					FIRST FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					TERRACE FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
RESIDENCE (C 2)	Residential	Resi. Building (More than one side common)	Dwelling-2 (DW2)	1	GROUND FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					FIRST FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					TERRACE FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
RESIDENCE (D)	Residential	Resi. Building (More than one side common)	Dwelling-2 (DW2)	1	GROUND FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					FIRST FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)
					TERRACE FLOOR PLAN	Residential	Resi. Building (More than one side common)	Residential FSI	Residential	Resi. Building (More than one side common)

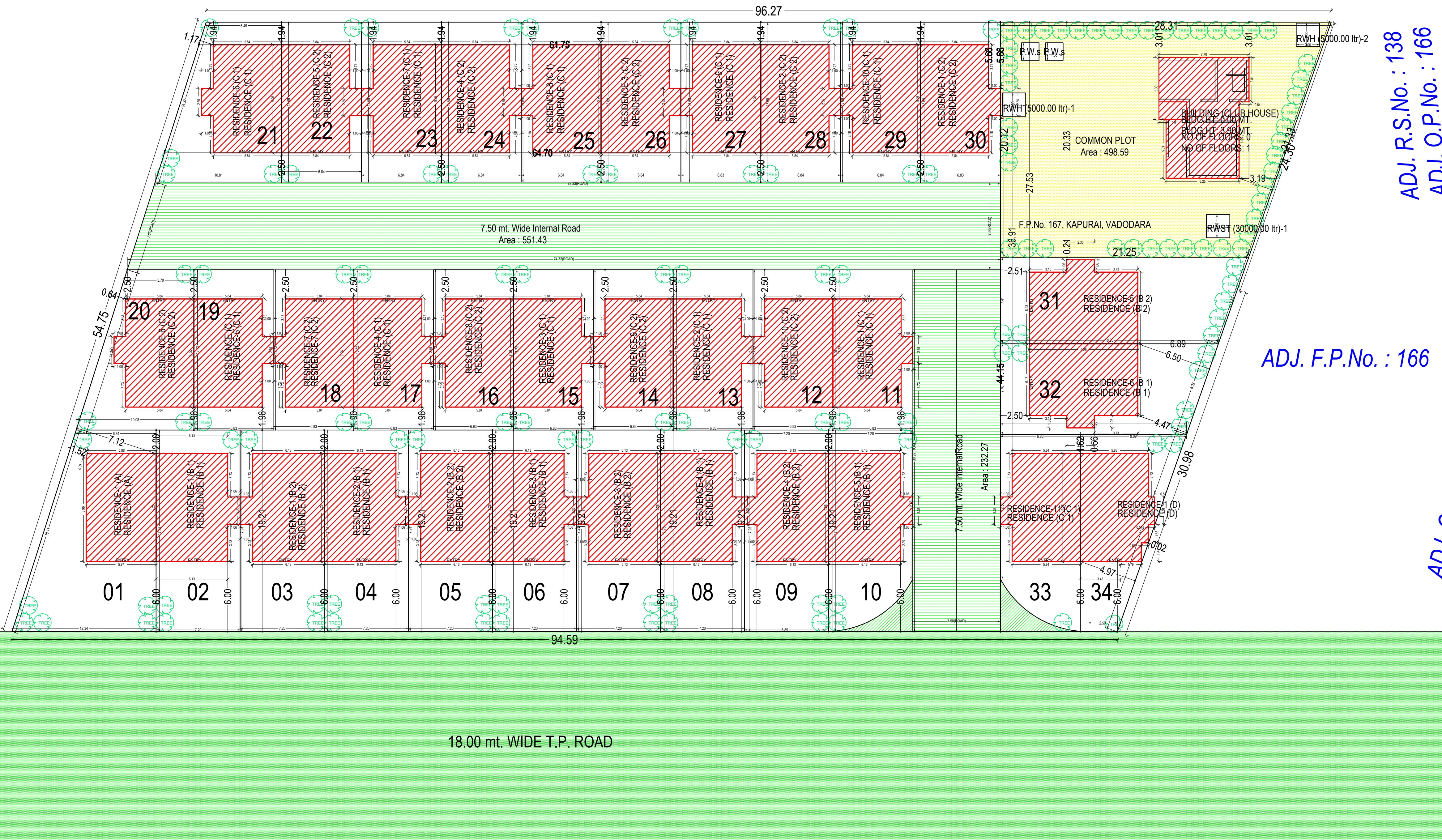
ADJ. R.S.No. : 137

ADJ. O.P.No. : 160

ADJ. F.P.No. : 160

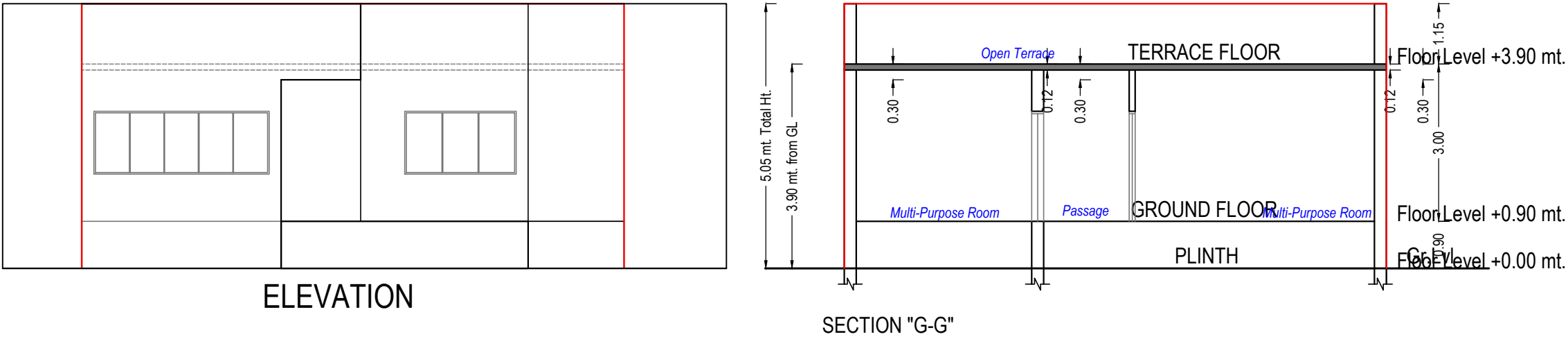
ADJ. R.S.No. : 138
ADJ. O.P.No. : 166

ADJ. F.P.No. : 166

ADJ. O.P.No. : 168
ADJ. F.P.No. : 168ADJ. R.S.No. : 133
ADJ. O.P.No. : 157
ADJ. F.P.No. : 157

Plot No.	Abutting Road	Plot Area			Frontage		Coverage			FSI Area	
		Read	Perm	Prop	Read	Prop	Factor	Perm	Prop	Perm	Prop
01	18.00 mt. WIDE T.P. ROAD	-	-	165.40	-	12.34	0.00	-	55.27	198.48	97.29
02	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
03	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
04	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
05	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
06	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
07	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
08	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
09	18.00 mt. WIDE T.P. ROAD	-	-	124.15	-	7.20	0.00	-	59.27	148.98	100.98
10	7.50 mt. Wide Internal Road	-	-	114.45	-	12.76	0.00	-	59.27	137.34	100.98
11	7.50 mt. Wide Internal Road	-	-	93.74	-	20.55	0.00	-	56.35	112.49	95.32
12	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
13	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
14	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
15	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
16	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
17	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
18	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
19	7.50 mt. Wide Internal Road	-	-	93.74	-	6.84	0.00	-	56.35	112.49	95.32
20	7.50 mt. Wide Internal Road	-	-	108.22	-	5.70	0.00	-	56.35	129.86	95.32
21	7.50 mt. Wide Internal Road	-	-	118.20	-	10.81	0.00	-	56.35	141.84	95.32
22	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32

Individual Plot No	Abutting Road	Plot Area		Frontage		Coverage		FSI Area			
		Read	Perm	Read	Prop	Factor	Perm	Prop	Perm	Prop	
23	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
24	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
25	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
26	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
27	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
28	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
29	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
30	7.50 mt. Wide Internal Road	-	-	93.99	-	6.84	0.00	-	56.35	112.31	95.32
31	7.50 mt. Wide Internal Road	-	-	147.71	-	7.41	0.00	-	59.27	177.25	100.98
32	7.50 mt. Wide Internal Road	-	-	134.09	-	7.76	0.00	-	59.27	160.91	100.98
33	7.50 mt. Wide Internal Road	-	-	105.66	-	12.38	0.00	-	56.35	126.79	95.32
34	8.00 mt. WIDE T.P. ROAD	-	-	102.40	-	2.50	0.00	-	54.21	124.08	94.25



SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
BUILDING (CLUB HOUSE)	D3	0.76	2.10	01
BUILDING (CLUB HOUSE)	D2	1.00	2.10	01
BUILDING (CLUB HOUSE)	D1	1.22	2.10	01
BUILDING (CLUB HOUSE)	D	1.52	2.10	01
BUILDING (CLUB HOUSE)	SD1	1.52	2.10	01
BUILDING (CLUB HOUSE)	ENTRY	1.64	2.10	01
BUILDING (CLUB HOUSE)	SD	2.13	2.10	01

UnitBUA Table for Building :BUILDING (CLUB HOUSE)

Floor	Name	UnitBUA Type	Gross UnitBUA Area	UnitBUA Area	Deductions (Area in Sq.mt.)	Carpet Area	No. of Unit
					Wall		
GROUND FLOOR PLAN	CLUB HOUSE	DWELLING UNIT	67.61	67.61	9.10	58.51	01
		Total :	67.61	67.61	9.10	58.51	01
	Total per Floor:	Typical Floor = 1					
		Total :	67.61	67.61	9.10	58.51	01
-	Total:	-	67.61	67.61	9.10	58.51	01

Building :BUILDING (CLUB HOUSE)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions from FSI(Area in Sq.mt.)	Proposed FSI Area (Sq.mt.)	Total FSI Area (Sq.mt.)	No. of Unit
		Covered Area			
Ground Floor	71.20	3.59	67.61	67.61	01
Terrace Floor	0.00	0.00	0.00	0.00	00
Total:	71.20	3.59	67.61	67.61	01
Total Number of Same Buildings:	1				
Total:	71.20	3.59	67.61	67.61	01

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
BUILDING (CLUB HOUSE)	V	0.61	1.00	01
BUILDING (CLUB HOUSE)	KW	0.91	0.90	01
BUILDING (CLUB HOUSE)	W1	1.83	1.20	01
BUILDING (CLUB HOUSE)	W	3.35	1.20	01

OWNER'S NAME AND SIGNATURE

Shri AJITKUMAR MOHANLAL PATEL

ARCH/ENG'S NAME & SIGNATURE

STRUCTURE ENGINEER

NITIN S. KAPADI

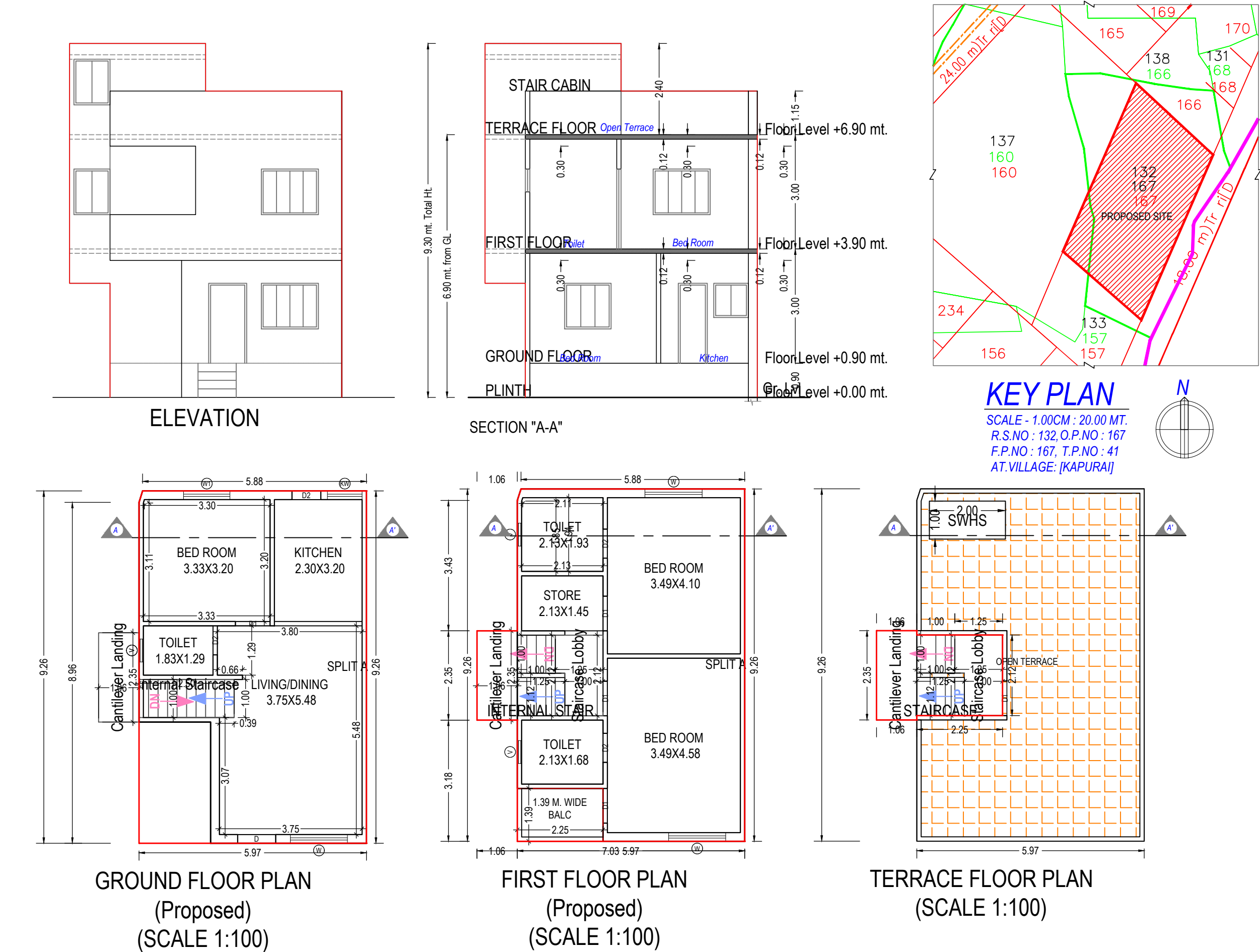
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SUPERVISOR'S NAME & SIGNATURE

DATE OF APPROVAL

02/02/2022

DESIGNATION OF APPROVER : Deputy Town Development Officer



SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (A)	D2	0.76	2.10	04
RESIDENCE (A)	D1	0.91	2.10	04
RESIDENCE (A)	D	1.00	2.10	01

Balcony Calculations Table

FLOOR	SIZE	AREA	TOTAL AREA
FIRST FLOOR PLAN	1.39 X 2.25 X 1 X 1	3.13	3.13
Total	-	-	3.13

UnitBUA Table for Building :RESIDENCE (A)

Floor	Name	UnitBUA Type	Gross UnitBUA Area	UnitBUA Area	Deductions (Area in Sq.mt.)		Carpet Area	No. of Unit
					Wall	Stair Case		
GROUND FLOOR PLAN	SPLIT A	FLAT	49.28	49.28	5.51	2.50	41.27	01
	Total :		49.28	49.28	5.51	2.50	41.27	01
	Typical Floor = 1							
FIRST FLOOR PLAN	SPLIT A	FLAT	55.27	55.27	5.66	4.76	44.85	00
	Total :		55.27	55.27	5.66	4.76	44.85	00
	Typical Floor = 1							
-	Total :		104.55	104.55	11.16	7.26	86.12	01

Building :RESIDENCE (A)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions from FSI(Area in Sq.mt.)		Proposed FSI Area (Sq.mt.)	Total FSI Area (Sq.mt.)	No. of Unit
		StairCase	Stair Lobby			
Ground Floor	51.76	4.99	0.00	46.78	46.78	01
First Floor	57.76	4.88	2.37	50.51	50.51	00
Terrace Floor	7.24	4.88	2.37	0.00	0.00	00
Total:	116.76	14.75	4.74	97.29	97.29	01
Total Number of Same Buildings:	1					
Total:	116.76	14.75	4.74	97.29	97.29	01

Staircase Checks (Table 8a-1)

Floor Name	StairCase Name	Flight Width	Tread Width	Riser Height
GROUND FLOOR PLAN	Internal Staircase	1.00	0.25	0.33
	Cantilever Landing	0.00	0.00	0.00
FIRST FLOOR PLAN	Internal Staircase	1.00	0.25	0.43
	Cantilever Landing	0.00	0.00	0.00
TERRACE FLOOR PLAN	STAIRCASE	1.00	0.25	0.00
	Cantilever Landing	0.00	0.00	0.00

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (A)	V	0.60	1.00	03
RESIDENCE (A)	KW	0.91	0.90	01
RESIDENCE (A)	W1	1.22	1.20	01
RESIDENCE (A)	W	1.50	1.20	03

OWNER'S NAME AND SIGNATURE

Shri AJITKUMAR MOHANLAL PATEL

ARCH/ENG'S NAME & SIGNATURE

STRUCTURE ENGINEER

NITIN S. KAPADI

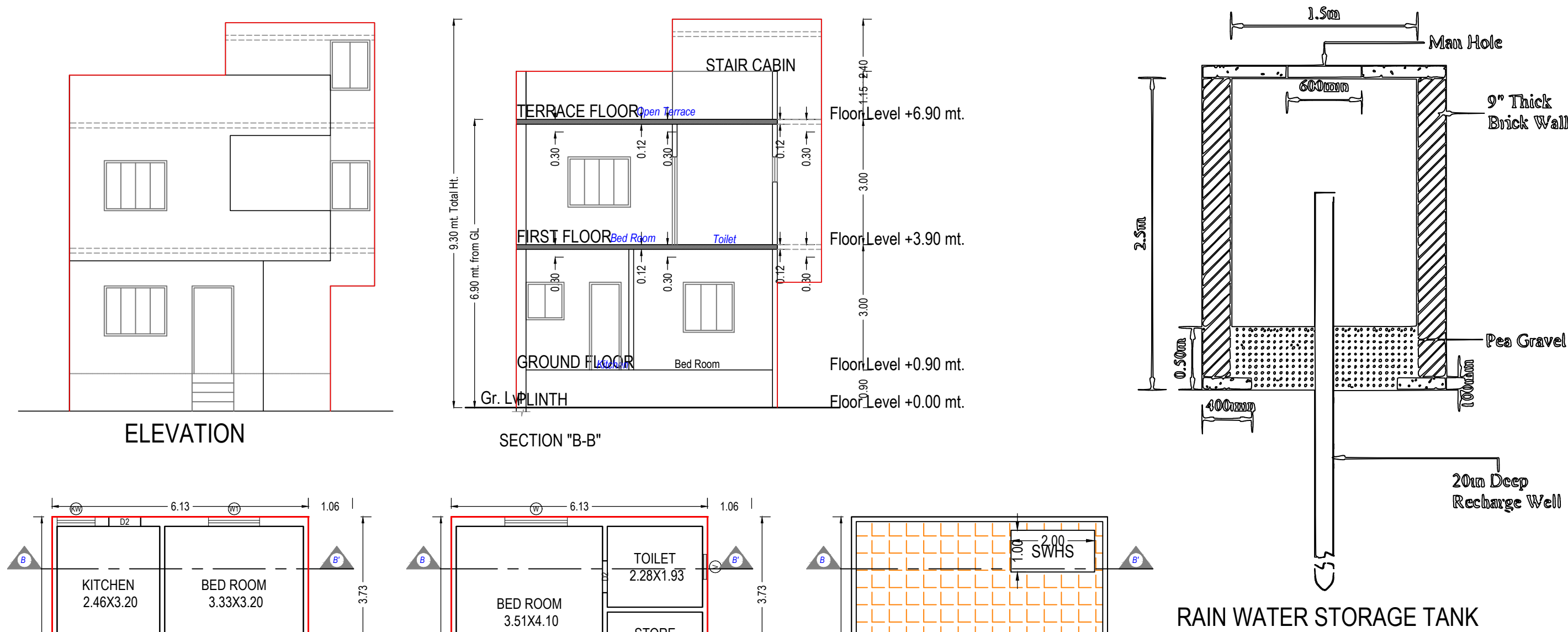
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SUPERVISOR'S NAME & SIGNATURE

DATE OF APPROVAL

02/02/2022

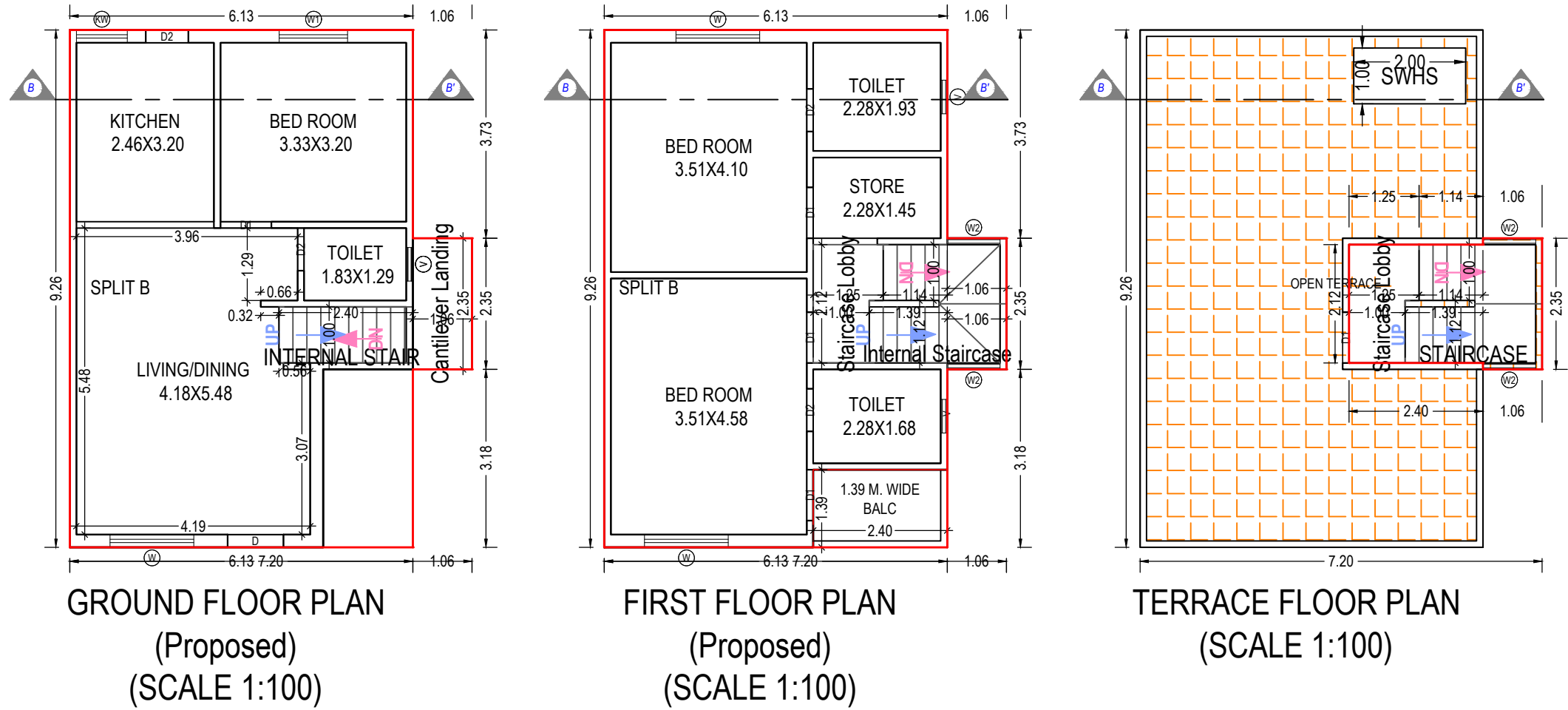
DESIGNATION OF APPROVER : Deputy Town Development Officer



UnitBUA Table for Building :RESIDENCE (B 1)								
Floor	Name	UnitBUA Type	Gross UnitBUA Area	UnitBUA Area	Deductions (Area in Sq.mt.)		Carpet Area	No. of Unit
					Wall	Stair Case		
GROUND FLOOR PLAN	SPLIT B	FLAT	51.67	51.67	5.63	2.40	43.64	01
	Total per Floor:	Total :	51.67	51.67	5.63	2.40	43.64	01
		Typical Floor = 1						
		Total :	51.67	51.67	5.63	2.40	43.64	01
FIRST FLOOR PLAN	SPLIT B	FLAT	59.27	59.27	6.25	7.56	45.46	00
	Total per Floor:	Total :	59.27	59.27	6.25	7.56	45.46	00
		Typical Floor = 1						
		Total :	59.27	59.27	6.25	7.56	45.46	00
-								
Total:	-	-	110.94	110.94	11.88	9.95	89.10	01

Building :RESIDENCE (B 1)						
Floor Name	Total Built Up Area (Sq.mt.)	Deductions from FSI(Area in Sq.mt.)		Proposed FSI Area (Sq.mt.)	Total FSI Area (Sq.mt.)	No. of Unit
		StairCase	Stair Lobby	Resi.		
Ground Floor	54.15	4.88	0.00	49.27	49.27	01
First Floor	59.27	5.19	2.37	51.71	51.71	00
Terrace Floor	7.56	5.19	2.37	0.00	0.00	00
Total:	120.97	15.26	4.74	100.98	100.98	01
Total Number of Same Buildings:	6					
Total:	725.82	91.56	28.44	605.88	605.88	06

SCHEDULE OF WINDOW/VENTILATION:				
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (B 1)	V	0.60	1.00	03
RESIDENCE (B 1)	KW	0.91	0.90	01
RESIDENCE (B 1)	W2	0.95	1.20	04
RESIDENCE (B 1)	W1	1.22	1.20	01
RESIDENCE (B 1)	W	1.50	1.20	03



Staircase Checks (Table 8a-1)				
Floor Name	StairCase Name	Flight Width	Tread Width	Riser Height
GROUND FLOOR PLAN	Internal Staircase	1.00	0.25	0.33
	Cantilever Landing	0.00	0.00	0.00
FIRST FLOOR PLAN	Internal Staircase	1.00	0.25	0.25
TERRACE FLOOR PLAN	STAIRCASE	1.00	0.25	0.00

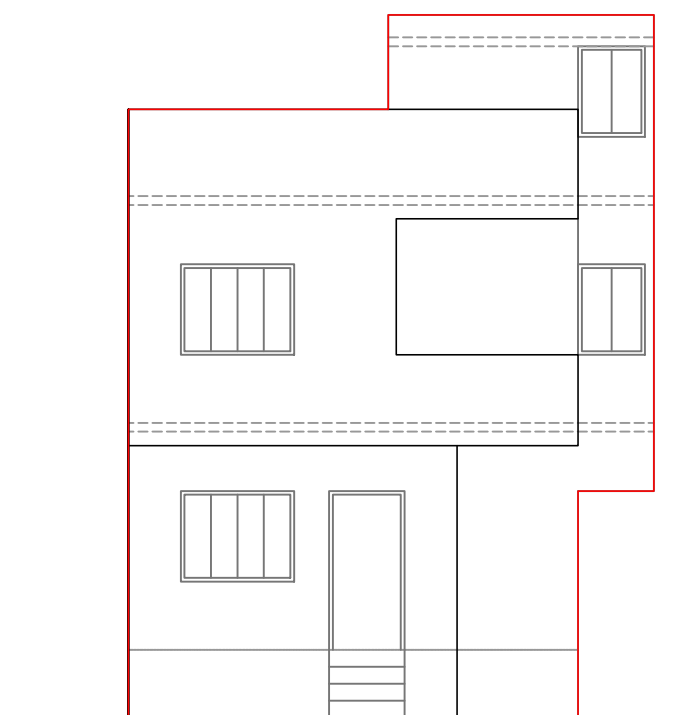
Balcony Calculations Table			
FLOOR	SIZE	AREA	TOTAL AREA
FIRST FLOOR PLAN	1.39 X 2.40 X 1 X 1	3.33	3.33
Total	-	-	3.33

SCHEDULE OF DOOR:				
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (B 1)	D2	0.76	2.10	04
RESIDENCE (B 1)	D1	0.91	2.10	04
RESIDENCE (B 1)	D	1.00	2.10	01

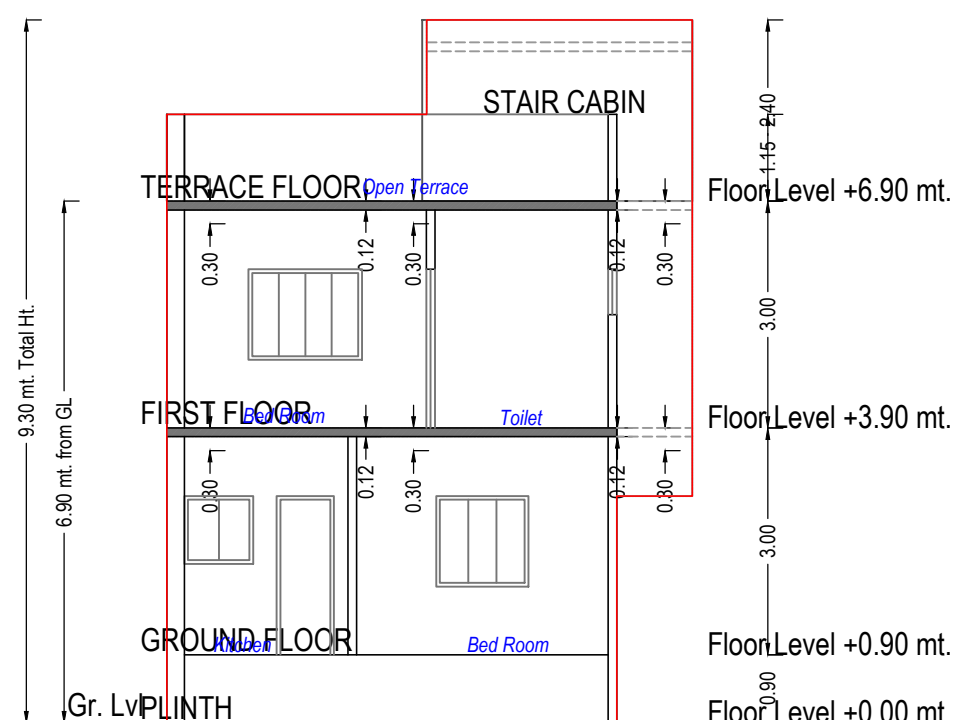
OWNER'S NAME AND SIGNATURE	
Shri AJITKUMAR MOHANLAL PATEL	
ARCH/ENG'S NAME & SIGNATURE	STRUCTURE ENGINEER
NITIN S. KAPADI	
003ER31032400037	
SUPERVISOR'S NAME & SIGNATURE	DATE OF APPROVAL
	02/02/2022
DESIGNATION OF APPROVER : Deputy Town Development Officer	



Inward No	ODPS/2021/086332	Sheet	7
Inward Date		Scale	1:100



ELEVATION



SECTION "E-E"

UnitBUA Table for Building :RESIDENCE (C 2)

Floor	Name	UnitBUA Type	Gross UnitBUA Area	UnitBUA Area	Deductions (Area in Sq.mt.)		Carpet Area	No. of Unit
					Wall	Stair Case		
GROUND FLOOR PLAN	SPLIT E	FLAT	48.91	48.91	5.46	2.50	40.95	01
	Total per Floor:	Total :	48.91	48.91	5.46	2.50	40.95	01
		Typical Floor = 1						
		Total :	48.91	48.91	5.46	2.50	40.95	01
FIRST FLOOR PLAN	SPLIT E	FLAT	56.35	56.35	6.06	7.43	42.86	00
	Total per Floor:	Total :	56.35	56.35	6.06	7.43	42.86	00
		Typical Floor = 1						
		Total :	56.35	56.35	6.06	7.43	42.86	00
-								
Total:	-	-	105.26	105.26	11.52	9.93	83.81	01

Building :RESIDENCE (C 2)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions from FSI(Area in Sq.mt.)		Proposed FSI Area (Sq.mt.)	Total FSI Area (Sq.mt.)	No. of Unit
		StairCase	Stair Lobby	Resi.		
Ground Floor	51.25	4.85	0.00	46.41	46.41	01
First Floor	56.35	5.05	2.39	48.92	48.92	00
Terrace Floor	7.43	5.05	2.39	0.00	0.00	00
Total:	115.03	14.95	4.78	95.33	95.33	01
Total Number of Same Buildings:	10					
Total:	1150.30	149.50	47.80	953.30	953.30	10

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (C 2)	V	0.60	1.00	03
RESIDENCE (C 2)	W2	0.89	1.20	04
RESIDENCE (C 2)	KW	0.92	0.90	01
RESIDENCE (C 2)	W1	1.22	1.20	01
RESIDENCE (C 2)	W	1.50	1.20	03

Staircase Checks (Table 8a-1)

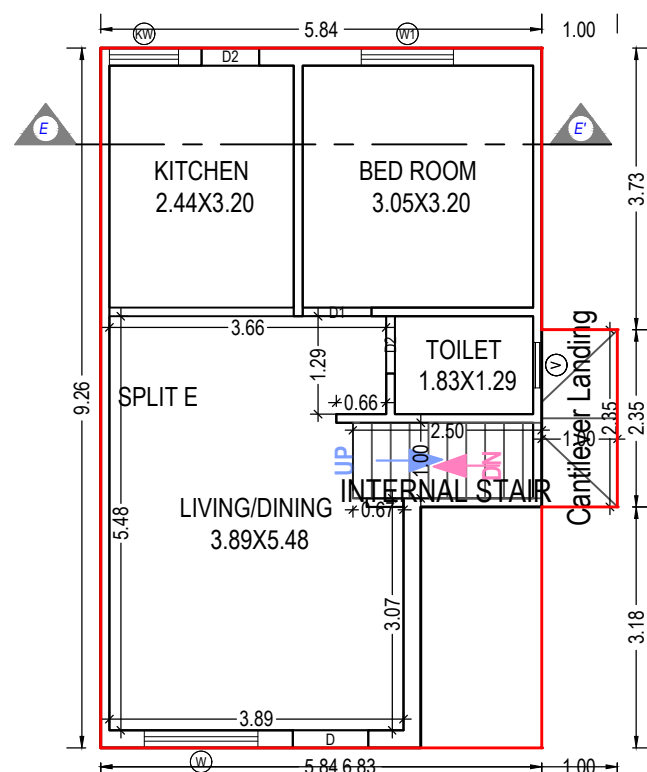
Floor Name	StairCase Name	Flight Width	Tread Width	Riser Height
GROUND FLOOR PLAN	Internal Staircase	1.00	0.25	0.33
	Cantilever Landing	1.00	0.69	1.00
FIRST FLOOR PLAN	Internal Staircase	1.00	0.25	0.25
TERRACE FLOOR PLAN	STAIRCASE	1.00	0.25	0.00

SCHEDULE OF DOOR:

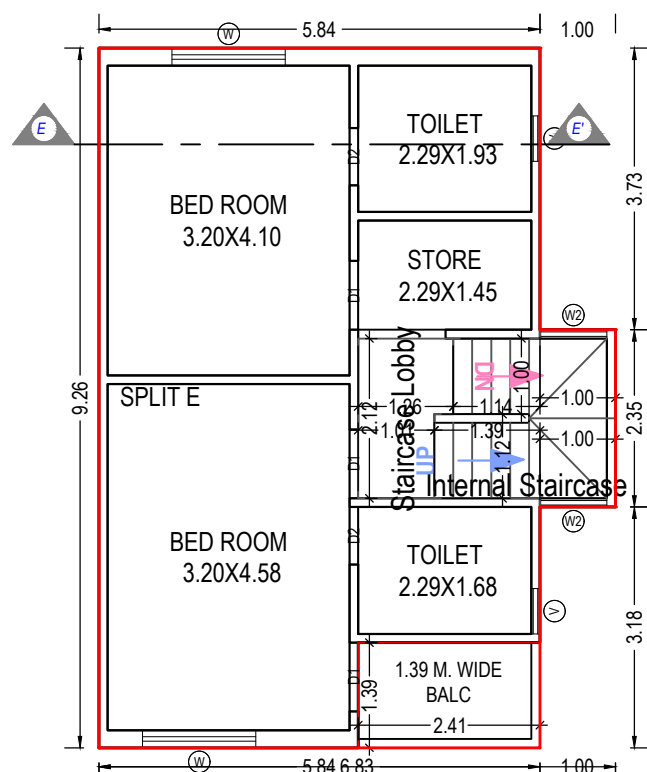
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (C 2)	D2	0.76	2.10	04
RESIDENCE (C 2)	D1	0.91	2.10	04
RESIDENCE (C 2)	D	1.00	2.10	01

Balcony Calculations Table

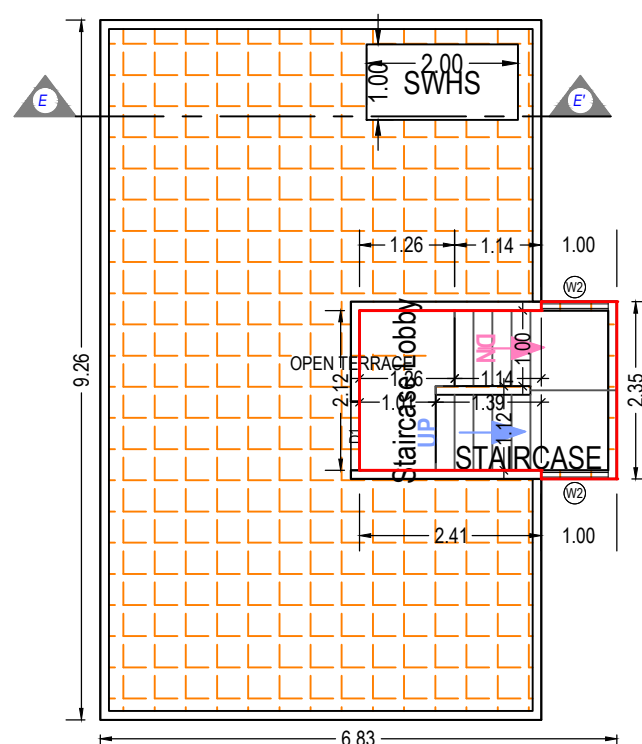
FLOOR	SIZE	AREA	TOTAL AREA
FIRST FLOOR PLAN	1.39 X 2.41 X 1 X 1	3.34	3.34
Total	-	-	3.34



GROUND FLOOR PLAN
(Proposed)
(SCALE 1:100)



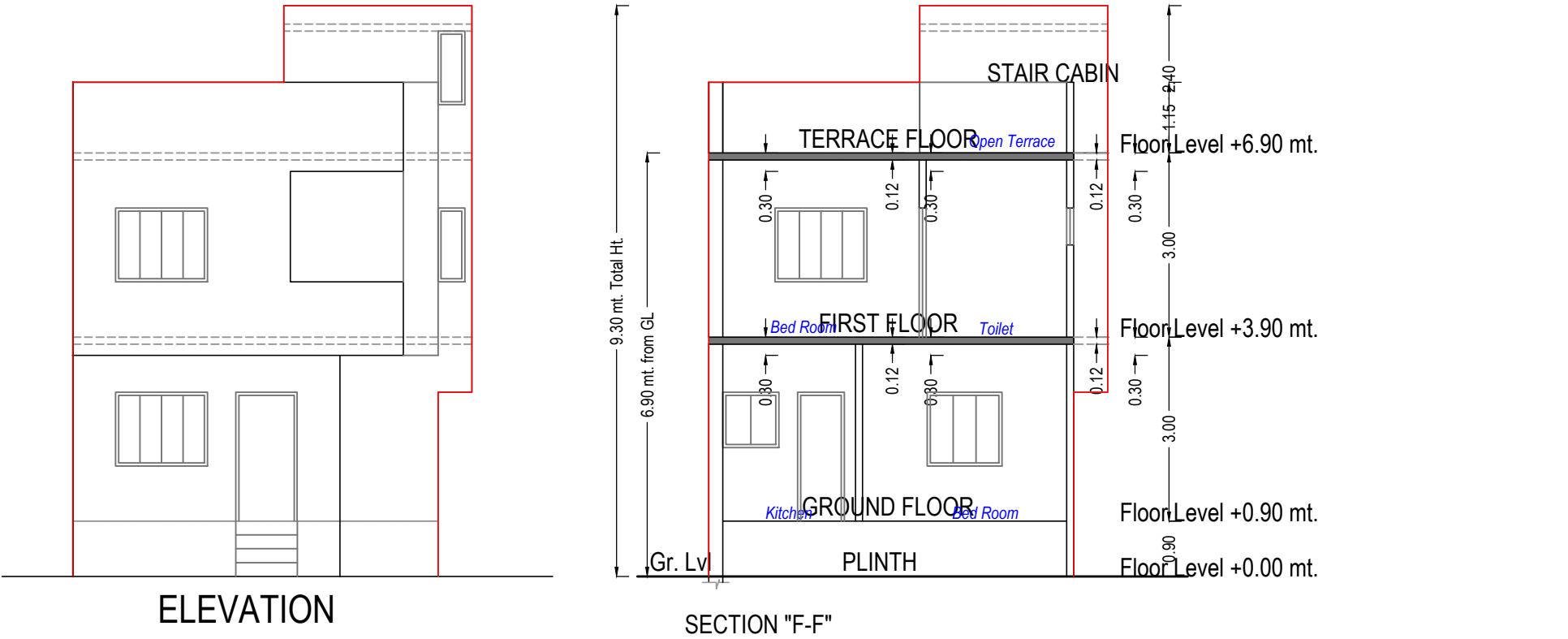
FIRST FLOOR PLAN
(Proposed)
(SCALE 1:100)



TERRACE FLOOR PLAN (SCALE 1:100)

OWNER'S NAME AND SIGNATURE	
Shri AJITKUMAR MOHANLAL PATEL	
ARCH/ENG'S NAME & SIGNATURE	STRUCTURE ENGINEER
NITIN S. KAPADI	
003ER31032400037	
SUPERVISOR'S NAME & SIGNATURE	DATE OF APPROVAL
	02/02/2022
DESIGNATION OF APPROVER : Deputy Town Development Officer	
	
	

Grant of the permission is subject to the conditions mentioned in the permission letter. Permission letter and approved Plan PDF can be downloaded by scanning the QR code.



UnitBUA Table for Building :RESIDENCE (D)

Floor	Name	UnitBUA Type	Gross UnitBUA Area	UnitBUA Area	Deductions (Area in Sq.mt.)		Carpet Area	No. of Unit
					Wall	Stair Case		
GROUND FLOOR PLAN	SPLIT F	FLAT	48.91	48.91	5.52	2.45	40.94	01
			Total :	48.91	48.91	5.52	2.45	40.94
			Typical Floor = 1					
	Total per Floor:		Total :	48.91	48.91	5.52	2.45	40.94
FIRST FLOOR PLAN	SPLIT F	FLAT	54.21	54.21	5.98	6.42	41.81	00
			Total :	54.21	54.21	5.98	6.42	41.81
			Typical Floor = 1					
	Total per Floor:		Total :	54.21	54.21	5.98	6.42	41.81
-								
Total:	-	-	103.12	103.12	11.49	8.87	82.75	01

Building :RESIDENCE (D)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions from FSI(Area in Sq.mt.)		Proposed FSI Area (Sq.mt.) Resi.	Total FSI Area (Sq.mt.)	No. of Unit
		StairCase	Stair Lobby			
Ground Floor	50.14	3.68	0.00	46.46	46.46	01
First Floor	54.21	4.35	2.07	47.79	47.79	00
Terrace Floor	6.32	4.35	1.97	0.00	0.00	00
Total:	110.67	12.38	4.04	94.25	94.25	01
Total Number of Same Buildings:	1					
Total:	110.67	12.38	4.04	94.25	94.25	01

SCHEDULE OF WINDOW/VENTILATION:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (D)	W3	0.41	1.20	02
RESIDENCE (D)	W3	0.43	1.20	02
RESIDENCE (D)	V	0.60	1.00	03
RESIDENCE (D)	KW	0.92	0.90	01
RESIDENCE (D)	W1	1.22	1.20	01
RESIDENCE (D)	W	1.50	1.20	03

Staircase Checks (Table 8a-1)

Floor Name	StairCase Name	Flight Width	Tread Width	Riser Height
GROUND FLOOR PLAN	Internal Staircase	1.00	0.25	0.38
PLAN	Canterlever Landing	0.00	0.00	0.00
FIRST FLOOR PLAN	Internal Staircase	1.00	0.25	0.27
TERRACE FLOOR PLAN	STAIRCASE	1.00	0.25	0.00

GROUND FLOOR PLAN
(Proposed)
(SCALE 1:100)

FIRST FLOOR PLAN
(Proposed)
(SCALE 1:100)

TERRACE FLOOR PLAN
(SCALE 1:100)

SCHEDULE OF DOOR:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
RESIDENCE (D)	D2	0.76	2.10	04
RESIDENCE (D)	D1	0.91	2.10	04
RESIDENCE (D)	D	1.00	2.10	01

Balcony Calculations Table

FLOOR	SIZE	AREA	TOTAL AREA
FIRST FLOOR PLAN	1.39 X 1.79 X 1 X 1	2.49	2.49
Total	-	-	2.49

OWNER'S NAME AND SIGNATURE

Shri AJITKUMAR MOHANLAL PATEL

ARCH/ENG'S NAME & SIGNATURE

STRUCTURE ENGINEER

NITIN S. KAPADI

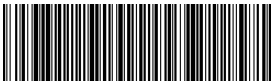
003ER31032400037

SUPERVISOR'S NAME & SIGNATURE

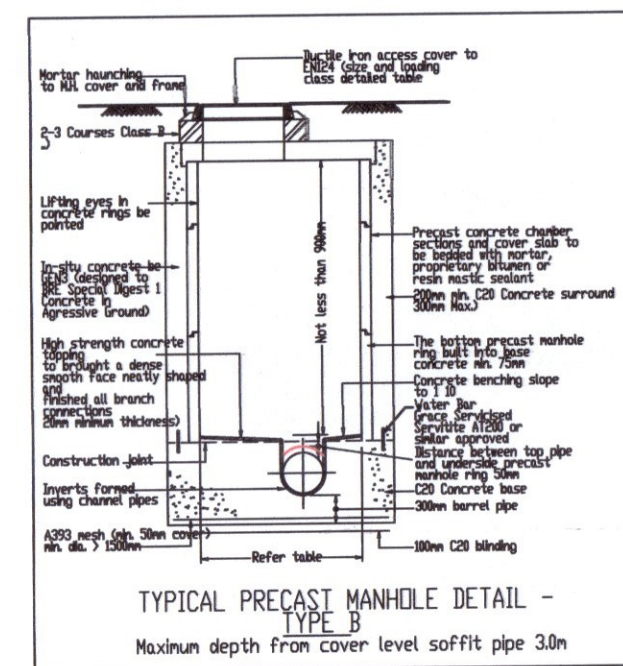
DATE OF APPROVAL

02/02/2022

DESIGNATION OF APPROVER : Deputy Town Development Officer

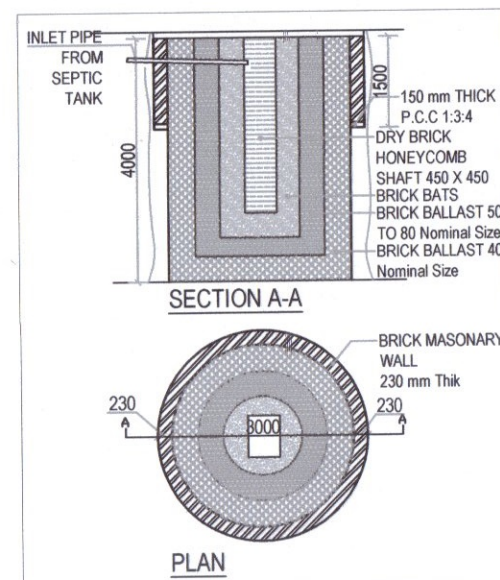


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MAN HOLE DETAIL

PERCOLATING WELL DETAIL



SOAK PIT DETAIL



ADJ. R.S.No. : 133
ADJ. O.P.No. : 157
ADJ. F.P.No. : 157

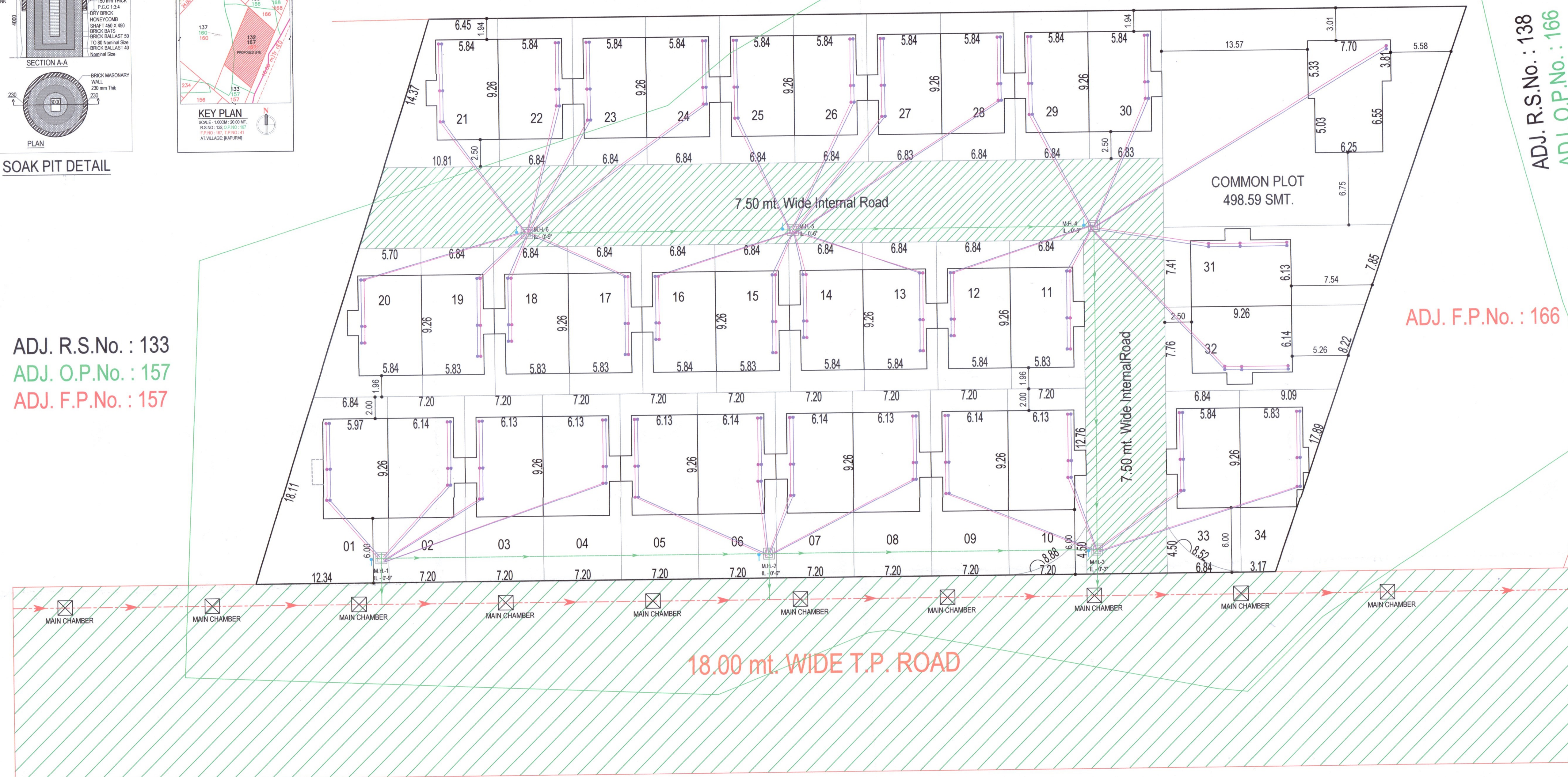
ADJ. R.S.No. : 137
ADJ. O.P.No. : 160
ADJ. F.P.No. : 160

O.P.No. 167

ADJ. R.S.No.: 138
ADJ. O.P.No.: 166

ADJ. F.P.No. : 166

ADJ. O.P.No.: 168
ADJ. F.P.No.: 168



EXTERNAL DRAINAGE PIPE, LINE BURRIED UNDER FLOOR, SLOPE 1:100
EXTERNAL DRAINAGE MAIN PIPE, LINE BURRIED UNDER FLOOR, SLOPE 1:150

DRAINAGE AND RAINWATER DOWN TAKE PIPES AND INTERNAL TOILET DRAINAGE PIPE DETAILS			
LEGEND	PIPE DIA	DESCRIPTION	MATERIAL
	110Ø	SOIL-WASTE-DOWN-TAKE-WITH-AIRVENT	PVC SWR, RING FIX HEAVY B
	75Ø	WASTE DOWN TAKE WITH AIRVENT	TYPE PIPES AND FITTINGS (MAKE: SUPREME, FINOLEX, ASHIRWAD OR EQ.)
	160Ø	SOIL PIPE LINE SUSPENDED TO CEILING, SLOPE 1:100	CAST IRON OR HEAVY PVC B TYPE PIPES AND FITTINGS
	75Ø / 110Ø	WASTE PIPE LINE SUSPENDED TO CEILING, SLOPE 1:100	
	MH	BRICK MASONRY MANHOLE WITH INSIDE OUT SIDE PLASTER	
	ROP	BOTTOM OF PIPE FROM BEAM BOTTOM LVL.	

WATER SUPPLY DOWN TAKE PIPE DETAILS			
LEGEND	FOR	SUPPLY	MATERAIL
	WATER SUPPLY PIPE FOR TOILET	DOMESTIC COLD	U PVC, SCH 80, SOLVENT WELD, MAKE:- ASTRAL, ASHIRWAD OR EQ

PROPOSED RESIDENTIAL LAYOUT PLAN IN R.S. NO.132, O.P.NO:167,
F.P.No. 167, T.P.No. :41 (KAPURAI) AT VILLAGE : KAPURAI, DISTRICT : VADODARA.

Signature

SIDDHI VINAYAK INFRA

PARTNER

Owner/Builder/Organiser/Developer of Authorised/ Agent of Owner

Signature
For ZARNA ASSOCIATES
Structural Consultants
Dr. V. R. PATEL
 Ph.D. (Str. Engg.) M.E. (Str.) B.E.(Civil)
 VUDA LIC No. SEOR/01/21/2018-2023
 VMC LIC No. SEOR/01/64/2019-2024
 14, Ratnam Apartment, Opp. Neptune Tower
 Productivity Road, Vadodra-390007

Structural Engineer

Signature



301, Silver coin complex, Nr. cow circle, Akota, Vadoadara