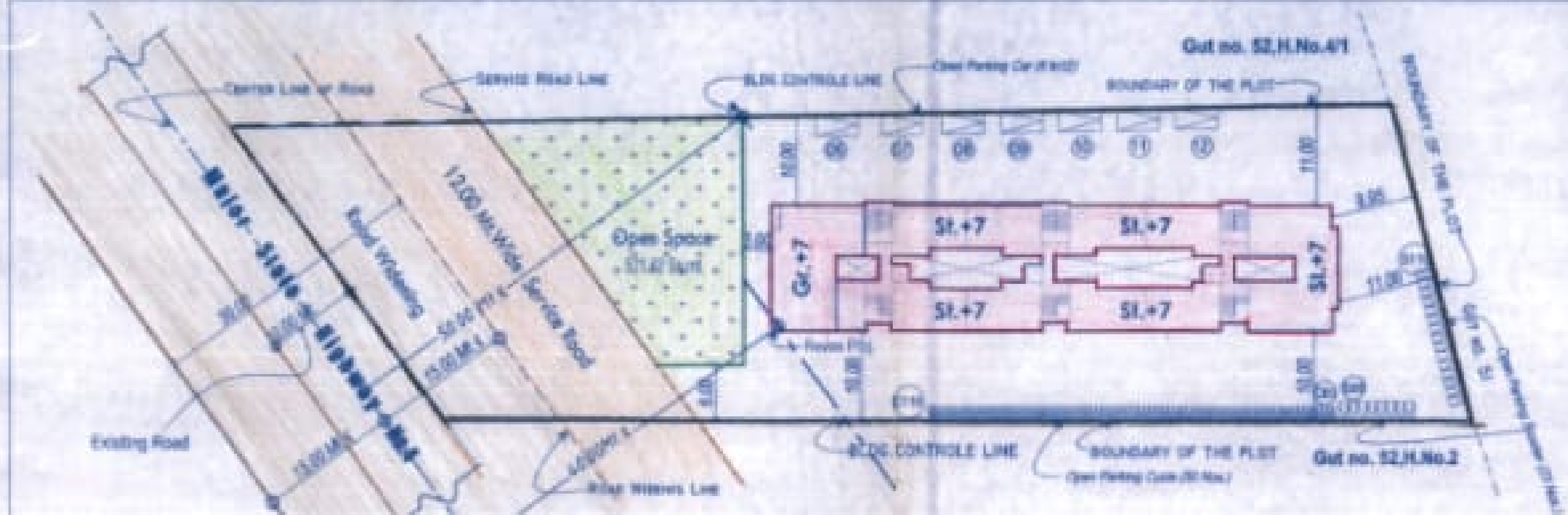
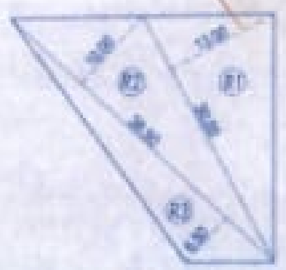
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

SHEET NO :- (1) 2



BLOCK PLAN



Open Space Area Dia.

Open Space Area Calculation (R.G.)

Units	NO. of Units		Dimension in Meter		Area in Sq. Mt.
R1)	01	△	0.50 x 30.00 x 13.00	=	195.00
R2)	01	△	0.50 x 28.50 x 10.00	=	198.50
R3)	01	△	0.50 x 38.50 x 6.50	=	128.12
Total Area					521.62
Req. Open Space				=	400.00
Proposed Open Space				=	521.62 sq.mt

BUILT UP AREA STATEMENT

Floor	B/U. Area	Excess Bal.	Stair Area	Total Area (Sq.Mt.)
Gr. fl.	142.73	—	—	142.73
1st. fl.	605.80	—	—	605.80
2nd. fl.	605.80	—	—	605.80
3rd. fl.	605.80	—	—	605.80
4th. fl.	605.80	—	—	605.80
5th. fl.	605.80	—	—	605.80
6th. fl.	605.80	—	—	605.80
7th. fl.	605.80	—	—	605.80
TOTAL	4,383.33	—	—	4,383.33

Carpet Area Statment (Wing - A & C)

Flat No.							Carpet Area	+20% B/U Area	Category
101	201	301	401	501	601	701	50.06 Sq.mt	60.00 Sq.mt	M.I.G
102	202	302	402	502	602	702	50.06 Sq.mt	60.00 Sq.mt	M.I.G
103	203	303	403	503	603	703	31.00 Sq.mt	37.20 Sq.mt	L.I.G
104	204	304	404	504	604	704	31.00 Sq.mt	37.20 Sq.mt	L.I.G

Total Flat Statement

Wing (1)	Built Up Area Up to 50 Sq.mt (2)	Built Up Area Up to 50 to 100 Sq.mt (3)	No.of Flat (4 = 2 + 3)	No.of Type (5)	Total Built Up Area Up to 50 Sq.mt (6 = 2 x 5)	Total Built Up Area 50 to 100 Sq.mt (7 = 3 x 5)	Total No. of Flat (8 = 4 x 5)
Wing - A	14	14	28	1	14	14	28
Wing - B	28	00	28	1	28	00	28
Wing - C	14	14	28	1	14	14	28
				3	56	28	84

LIGHT & VENTILATION STATEMENT

Room	Size	Area	Required L/V	Type	Window Size	Prop. Area
Living	3.95 x 3.05 2.75 x 1.50	16.17 Sq.mt	2.75 Sq.mt	W1	1.50 x 1.80	2.70 Sq.mt
Bed	2.75 x 2.75	7.56 Sq.mt	1.26 Sq.mt	W1	1.50 x 1.80	2.70 Sq.mt
Kitchen	2.75 x 2.45	6.74 Sq.mt	1.12 Sq.mt	W2	1.20 x 1.20	1.44 Sq.mt
Bath	1.70 x 1.20	2.04 Sq.mt	0.34 Sq.mt	V	0.60 x 0.90	0.54 Sq.mt
W.C.	1.20 x 0.90	1.08 Sq.mt	0.18 Sq.mt	V	0.60 x 0.90	0.54 Sq.mt

SCHEDULE OF OPENING

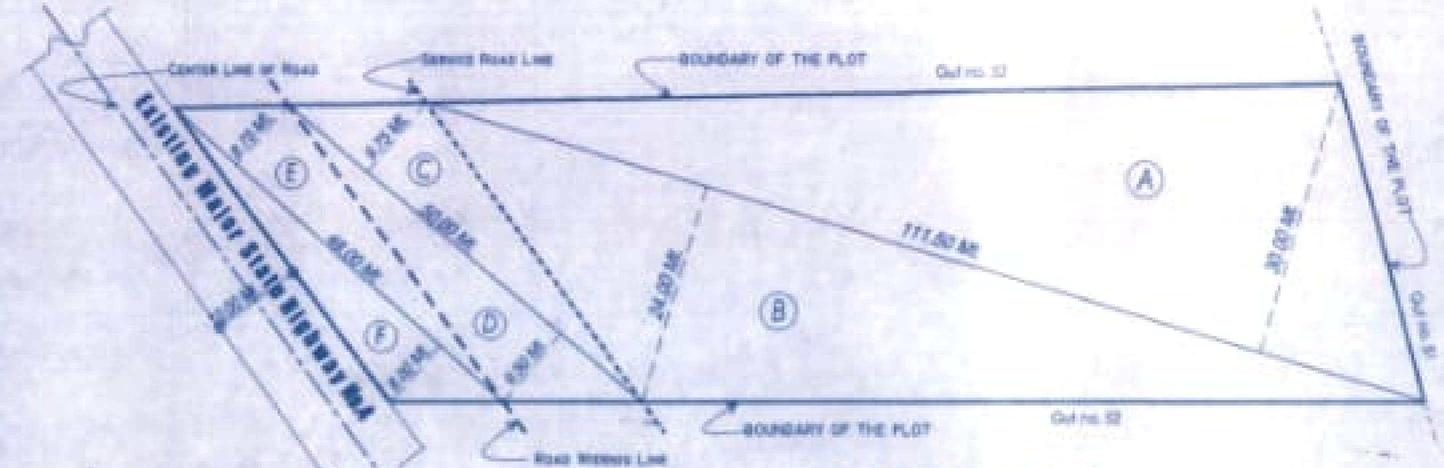
SCHEDULE OF WINDOW					SCHEDULE OF DOOR			
No.	Length	Sill	Height	Type	No.	Length	Height	Type
W1	1.50	0.90	1.80	Alu. Sliding Window	D	1.05	2.10	T. W. DOOR
W2	1.20	0.90	1.20	Alu. Sliding Window	D1	0.90	2.10	T. W. DOOR
V	0.60	0.90	0.90	Ventilator	D2	0.75	2.10	T. W. DOOR

Plot Area Calculation

Units	NO. of Units		Dimension in Meter		Area in Sq. Mt.
A)	01	△	0.50 x 111.50 x 30.00	=	1672.50
B)	01	△	0.50 x 111.50 x 24.00	=	1338.00
Service Road (12.00Mt. Wide)					
C)	01	△	0.50 x 50.00 x 9.75	=	243.75
D)	01	△	0.50 x 50.00 x 9.50	=	237.50
Road Widening					
E)	01	△	0.50 x 48.00 x 8.75	=	210.00
F)	01	△	0.50 x 48.00 x 8.00	=	192.00
Total Plot Area				=	3893.75

Road Widening Area - 402.00 Sq.mt.

Service Road Area for F.S.I. - 481.25 Sq.mt.



PLOT AREA DIAGRAM

Carpet Area Statment (Wing - B)

Flat No.							Carpet Area	+20% B/U Area	Category
101	201	301	401	501	601	701	31.00 Sq.mt	37.20 Sq.mt	L.I.G
102	202	302	402	502	602	702	31.00 Sq.mt	37.20 Sq.mt	L.I.G
103	203	303	403	503	603	703	31.00 Sq.mt	37.20 Sq.mt	L.I.G
104	204	304	404	504	604	704	31.00 Sq.mt	37.20 Sq.mt	L.I.G

Carpet Area Statment (Wing - A)

Shop No.	Carpet Area	+20% B/U Area
Shop No 1	22.96 Sq.mt	27.55 Sq.mt
Shop No 2	27.00 Sq.mt	32.40 Sq.mt
Shop No 3	18.71 Sq.mt	22.44 Sq.mt
Shop No 4	18.36 Sq.mt	22.03 Sq.mt
Shop No 5	21.86 Sq.mt	26.23 Sq.mt
Total Built Up Area		130.65 Sq.mt

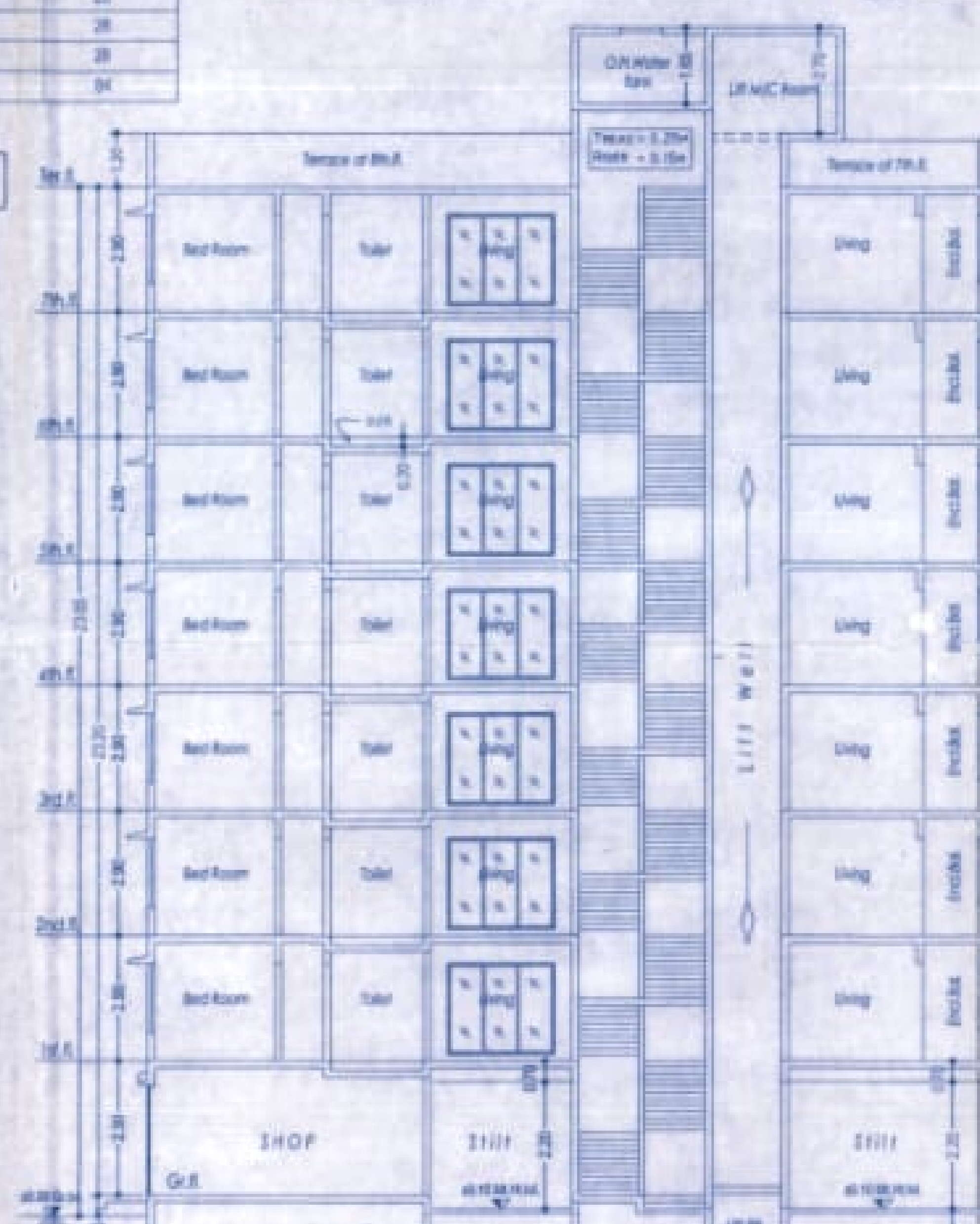
Parking Statement as per New DCR

Sr.No.	Description	No. of Flat	Car Parking Required	Car Parking Provided	Scooter Parking Required	Scooter Parking Provided	Cycle Parking Required	Cycle Parking Provided
1)	Built Up Area Up to 50.00 Sq.mt.	56 Nos.	—	00 Nos.	70 Nos.	75 Nos.	70 Nos.	70 Nos.
2)	Built Up Area Up to 50.00 to 100 Sq.mt.	28 Nos.	10 Nos.	10 Nos.	28 Nos.	35 Nos.	28 Nos.	35 Nos.
3)	Built Up Area Commercial 130.65 sq.m /100 x 1	—	02 Nos.	02 Nos.	04 Nos.	05 Nos.	04 Nos.	05 Nos.
	Total	84 Nos.	12 Nos.	12 Nos.	102 Nos.	110 Nos.	102 Nos.	110 Nos.

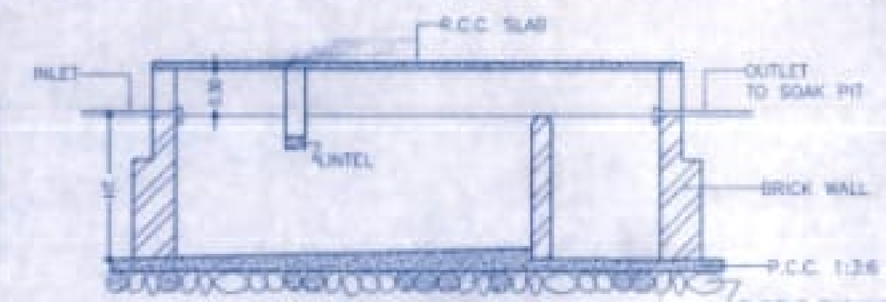
Total Parking Area Statement

Parking	Stilt	Open	Total
Car	05	07	12
Scooter	87	23	110
Bicycle	60	50	110

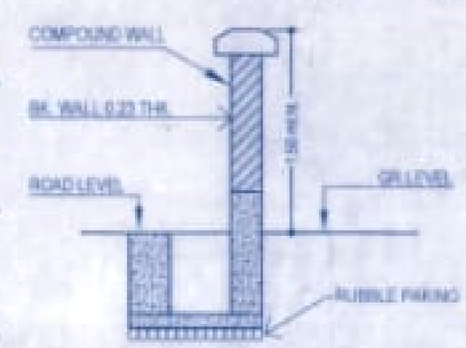
FRONT SIDE ELEVATION



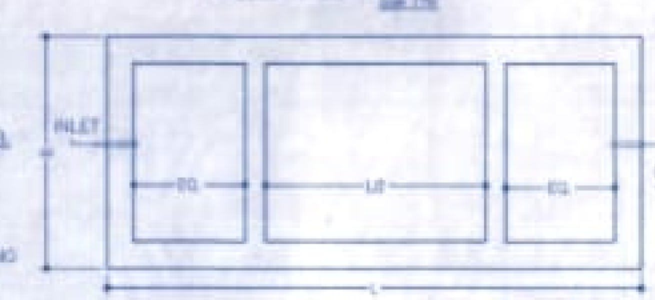
SECTION A-A



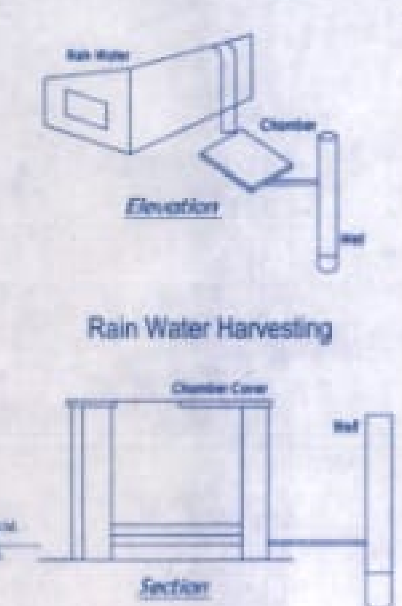
Section -Septic Tank



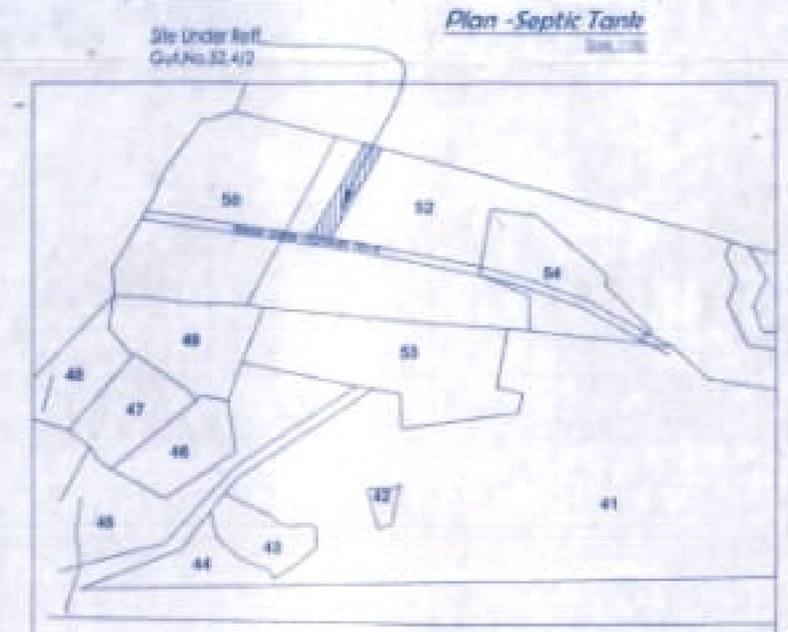
Section -Compound Wall



Plan -Septic Tank



Rain Water Harvesting



LOCATION PLAN

STAMP OF DATE OF APPROVAL OF PLANS

मंजूर

अपर जिल्हाधिकारी पालघर

	Total Proposed Built -Up Area	4,383.33
	Commercial Area	142.73 Sq.mt. (0.033% of 4,383.33)
	Residential Area	4,240.60 Sq.mt. (0.967% of 4,383.33)
	Proposed Built Up Area for Premium	603.33 Sq.mt.
	Commercial Area	(0.033 x 603.33) 19.91 m2
	Residential Area	(0.967 x 603.33) 583.42 m2

AREA STATEMENT

S.No.	DESCRIPTIONS	Area in Sq.mt.
1)	Area as per 7/12	3500.00
2)	Area Under Road Widening (M.S.H.No.4)	402.00
3)	Area Under Service Road (12.00Mt.)	481.25
4)	Net Plot Area	2616.75
5)	Permissible F.S.I (2616.75 + 402 + 481.25 = 3500 x 0.90)	3150.00
6)	Permissible Built Up Area as per Table No.13 (30.00 Mt.W Major State Highyway - 3150.00 x 1.2) (A)	3780.00
7)	Permissible F.S.I. with Premium (3500 x 0.90 x 0.20) (B)	630.00
8)	Total Permissible Built Up Area (A + B)	4410.00
9)	Total Built Up Area of Ground Floor/Stilt Floor	142.73
10)	Total Built Up Area of First Floor	605.80
11)	Total Built Up Area of Second Floor	605.80
12)	Total Built Up Area of Thired Floor	605.80
13)	Total Built Up Area of Fourth Floor	605.80
14)	Total Built Up Area of Fifth Floor	605.80
15)	Total Built Up Area of Sixth Floor	605.80
15)	Total Built Up Area of Seventh Floor	605.80
16)	Proposed Total Built Up Area Table No.1	4,383.33
17)	Total Proposed Built Up for Premium Commercial 19.91 m2 Residential 583.42 m2	603.33
18)	Open Space Minimum Requiered	400.00
19)	Proposed Open Space Area (1+2)	521.62
20)	F.S.I. Consumed	1.05
21)	Area Under Layout Road	
22)	Area Under Layout Road	
23)	Total Enclosed Balcony Area Under Premium	—

DESCRIPTION OF PROPOSAL & PROPERTY

Revised Group Housing Scheme [Residential & Commerial Building] on Plot Bearing Gut.No.52, H.No.4/2, Village - Kardal, Tal. & Dist. Palghar

This plan is prepared as per instruction and Documents provided by the Owners.

Name and Signature's of the Owner's

Shri. Sanjay D. Kudu

Mrs. Yogita N. Patil

Shri. Shrekant S.Giridhar

Shri. Gaurav N. Shah

Shri. Chandrashekhar N.Thakur

Shri. Chandrakant V.Satya

Shri. Vijay U. Mehar

Signature Name & Address of ARCHITECTS / ENGINEERS

R/174/LS

DSGN. BY		
DRAWN BY		
SCALE	As Noted	
DATE		

Architects & Engineers

Designer House

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