SECTION OF SUCTION TANK

SECTION OF SEPTIC TANK

LOCATION PLAN

PLOT DIAGRAM

BLOCK PLAN

DOORS AND WINDOWS SCHEDULE

SYM.	DESCRIPTION
W1	1800 X 1200 SLIDING SHUTTER
V	1800 X 600 FIXED GLASS WINDOW
D	2400 X 2100 FLUSH DOOR
W	1200 X 1200 SLIDING SHUTTER
V	1200 X 600 FIXED GLASS WINDOW
W1	1800 X 1200 SLIDING SHUTTER
W2	1800 X 1200 SLIDING SHUTTER
W3	1200 X 1200 SLIDING SHUTTER
V	1200 X 600 FIXED GLASS WINDOW

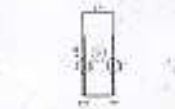
PLOT AREA STATEMENT

PLOT AREA			
1	123.97 SQ.M.	1335.00 SQ.FT.	345.00 SQ.MT.
2	123.97 SQ.M.	1335.00 SQ.FT.	345.00 SQ.MT.
TOTAL AREA			690.00 SQ.MT.

TYPICAL FLOOR PLAN

2ND, 4TH & 6TH FLOOR

(SCALE 1 : 100)



STAIR CASE AREA DIAGRAM

PLAN OF SEPTIC TANK

STAIR CASE AREA DIAGRAM

PLAN OF SUCTION TANK

BUILT UP AREA STATEMENT

FLOOR	BUILT UP AREA	LESS STAIRCASE AREA	NET AREA	W.C. AREA	PASSAGE AREA	CANTILEVER AREA	TOTAL AREA
GROUND FLOOR	172.75	15.63	157.12				157.12
1ST & 2ND	149.21	15.63	133.58	15.75	15.75	0.00	133.58
3RD FLOOR	149.21	15.63	133.58	15.75	15.75	0.00	133.58
4TH FLOOR	149.21	15.63	133.58	15.75	15.75	0.00	133.58
5TH FLOOR	149.21	15.63	133.58	15.75	15.75	0.00	133.58
6TH FLOOR	149.21	15.63	133.58	15.75	15.75	0.00	133.58
7TH FLOOR	149.21	15.63	133.58	15.75	15.75	0.00	133.58
TOTAL	1066.81	93.77	953.04	63.00	63.00	0.00	953.04

STAIR CASE AREA CALCULATION

GROUND FLOOR						
1	2.59	X	6.05	=	15.67	SQ.MT.
TOTAL ADDITION				=	15.67	SQ.MT.

STAIR CASE AREA CALCULATION

1ST TO 7TH FLOOR						
1	2.59	X	6.05	=	15.67	SQ.MT.
TOTAL ADDITION				=	15.67	SQ.MT.
DEDUCTION						
1	0.23	X	4.60	=	0.60	SQ.MT.
2	0.23	X	4.60	=	0.60	SQ.MT.
TOTAL DEDUCTION				=	1.20	SQ.MT.
TOTAL STAIR CASE AREA (15.67 - 1.20)				=	14.47	SQ.MT.

CARPET AREA STATEMENT

FLAT NO.	AREA IN SQ.M.
101	30.00 SQ.MT.
102	30.00 SQ.MT.
103	30.00 SQ.MT.
104	30.00 SQ.MT.
105	30.00 SQ.MT.
106	30.00 SQ.MT.
107	30.00 SQ.MT.

BUILT UP AREA CALCULATION

GROUND FLOOR						
1	23.00	X	10.50	=	241.50	SQ.MT.
TOTAL ADDITION				=	241.50	SQ.MT.
DEDUCTIONS						
1	2.59	X	3.63	=	9.40	SQ.MT.
2	1.20	X	3.45	=	4.14	SQ.MT.
3	2.59	X	2.90	=	7.51	SQ.MT.
4	3.78	X	6.23	=	23.55	SQ.MT.
5	2.59	X	2.90	=	7.51	SQ.MT.
6	2.60	X	2.42	=	6.29	SQ.MT.
7	3.23	X	2.90	=	9.37	SQ.MT.
8	3.09	X	2.90	=	8.96	SQ.MT.
9	2.90	X	2.90	=	8.41	SQ.MT.
10	4.21	X	2.60	=	10.95	SQ.MT.
11	3.50	X	2.30	=	8.05	SQ.MT.
12	2.10	X	3.90	=	8.19	SQ.MT.
13	6.65	X	5.50	=	36.58	SQ.MT.
14	6.50	X	2.30	=	14.95	SQ.MT.
15	2.90	X	4.30	=	12.47	SQ.MT.
TOTAL DEDUCTION				=	181.57	SQ.MT.
TOTAL BUILT UP AREA (241.50 - 181.57)				=	59.93	SQ.MT.

BUILT UP AREA CALCULATION

1ST TO 6TH FLOOR						
1	23.00	X	10.50	=	241.50	SQ.MT.
TOTAL ADDITION				=	241.50	SQ.MT.
DEDUCTIONS						
1	2.59	X	3.63	=	9.40	SQ.MT.
2	1.20	X	3.45	=	4.14	SQ.MT.
3	2.59	X	2.90	=	7.51	SQ.MT.
4	3.78	X	6.23	=	23.55	SQ.MT.
5	2.59	X	2.90	=	7.51	SQ.MT.
6	2.60	X	2.42	=	6.29	SQ.MT.
7	3.23	X	2.90	=	9.37	SQ.MT.
8	3.09	X	2.90	=	8.96	SQ.MT.
9	2.90	X	2.90	=	8.41	SQ.MT.
10	4.21	X	2.60	=	10.95	SQ.MT.
11	3.50	X	2.30	=	8.05	SQ.MT.
12	2.10	X	3.90	=	8.19	SQ.MT.
13	6.65	X	5.50	=	36.58	SQ.MT.
14	6.50	X	2.30	=	14.95	SQ.MT.
15	2.90	X	4.30	=	12.47	SQ.MT.
TOTAL DEDUCTION				=	181.57	SQ.MT.
TOTAL BUILT UP AREA (241.50 - 181.57)				=	59.93	SQ.MT.

TENEMENT STATEMENT

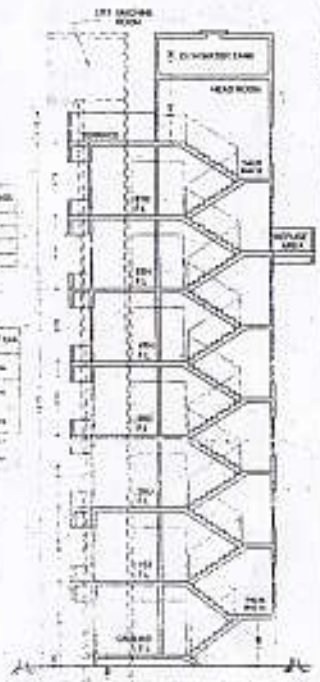
CLASS	REQUIRED PARKING PLACE	NOS. OF TENEMENT	PERCENTAGE
LIG	26.00 SQ.M. & ABOVE BUT LESS THAN 45.00 SQ.M.	07	100%
MIG	45.00 TO 70.00 SQ.M.		
HIG	ABOVE 70.00 SQ.M.		
TOTAL		07	100 %

PARKING STATEMENT

	NOS. OF PLACE	NOS. OF CAR
1 BHK TENEMENT		
2 BHK TENEMENT		
COMMERCIAL AREA		
TOTAL PROPOSED PARKING		

BUILT UP AREA DIAGRAM

BUILT UP AREA DIAGRAM



SECTION AT A-A

SR.	AREA STATEMENT	SQ.MT.
1	AREA OF PLOT	690.00
1a	AREA AS PER SITE MEASUREMENT	
2	DEDUCTION FOR AREA	
a)	ROAD SET BACK AREA	
b)	ANY RESERVATION	
	TOTAL (a+b)	
3	BALANCE AREA OF PLOT (1 - 2)	690.00
4	DEDUCTION FOR	
a)	RESERVATION (ROAD)	
b)	INTERNAL ROAD	
	TOTAL (a+b)	
5	BALANCE AREA OF PLOT (3 - 4)	690.00
6	ADDITIONS FOR FLOOR SERVICE AREA	
	2nd Flr. 60% OF 30% OF 1	
7	TOTAL AREA (5+6)	690.00
8	P.S.I. PERMISSIBLE 0.80	552.00
9	P.S.I. CARPET AREA (SLAB BY SLAB) PROPOSED	
	70.00% OF 30% OF 1ST TO 6TH FLOOR AREA	151.20
a)	FROM S.P. ROAD	
b)	FROM RESERVATION	
10	PERMISSIBLE FLOOR AREA	945.00
11	EXISTING FLOOR AREA	
12	PROPOSED AREA	943.04
13	EXCESS BALCONY AREA TAKEN IN 9 (7.5)	2.04
14	TOTAL BUILT UP AREA (11+12+13)	945.04
15	P.S.I. CONSUMED	0.84
5	TENEMENTS STATEMENT	
1	NET AREA OF PLOT	690.00
2	LESS FOR NON RESIDENTIAL	NIL
3	AREA OF TENEMENTS	648.00
4	TENEMENTS PERMISSIBLE	09 Nos.
5	TENEMENTS PROPOSED	09 Nos.

APPENDIX - C

CERTIFICATE OF AREA

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED BLDG. ON PLOT BEARING S.NO. 181/1, 183/4B, AT VILL :- MANDUR, TAL - BELGAUM, DIST. BELGAUM.

NAME & DESIGNATION OF ARCHITECT

SIGNATURE OF ARCHITECT

M/S. - ANAND PENKAR

M/S. - ANITA PRADEEP PENKAR

BY :- DANIEL JOHNSON

SHEET	SCALE	DRAWN	CHECKED
	1:100		

ARCHITECTS & ENGINEERS (INDIA)