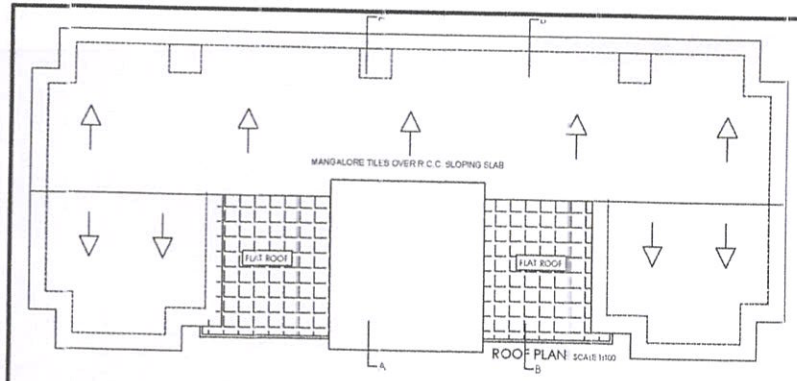
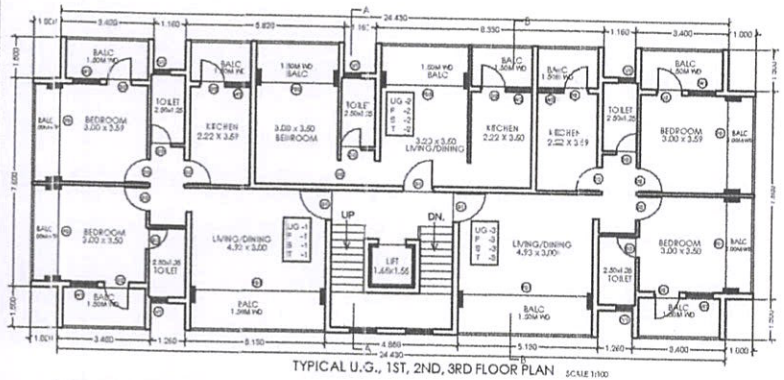
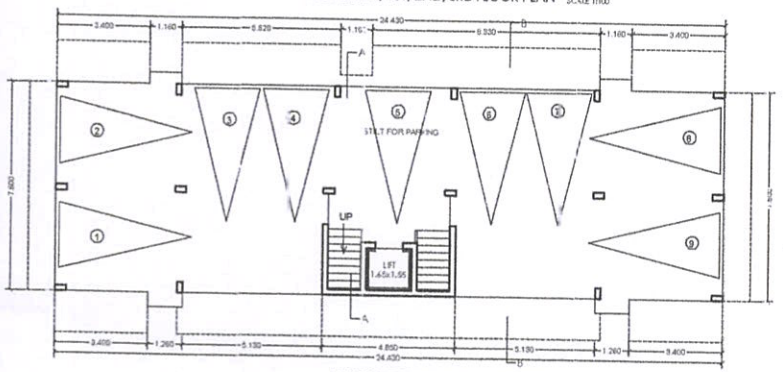


ROOF PLAN SCALE 1:100

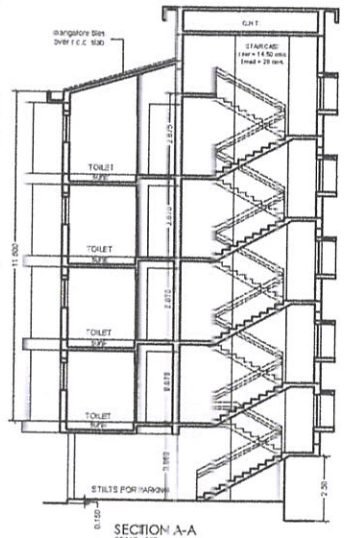


TYPICAL U.G., 1ST, 2ND, 3RD FLOOR PLAN SCALE 1:100

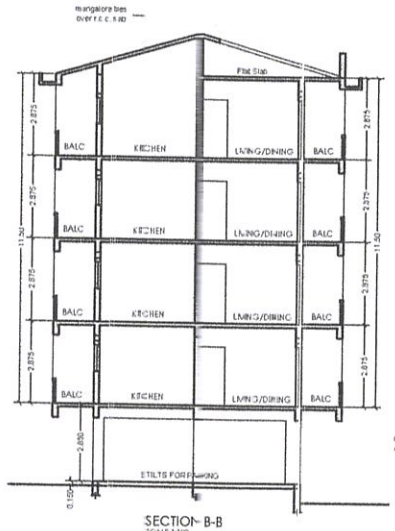


LOWER GR. FLOOR PLAN SCALE 1:100

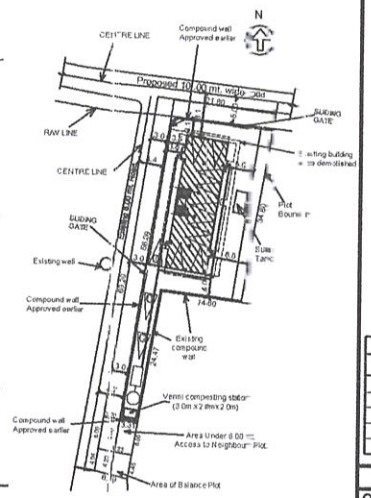
FRONT ELEVATION SCALE 1:100



SECTION A-A SCALE 1:100



SECTION B-B SCALE 1:100



SITE PLAN SCALE - 1:500

AREA STATEMENT

PLOT AREA	970.00 M
AREA IN R.W.	65.67 M
AREA IN ROAD AFTER LEAVING 3.0mt.	167.97 M
AREA IN 4.00 mt. ACCESS TO NEIGHBOUR'S PLOT	37.61 M
AREA OF BALANCE PLOT	26.31 M
NET EFFECTIVE PLOT AREA	672.44 M
AREA COVERED ON GROUND BY EXISTING BUILDING	325.00 M
AREA COVERED ON GROUND BY EXISTING BUILDING PROPOSED TO BE DEMOLISHED	325.00 M
AREA COVERED ON GROUND BY PROPOSED BUILDING	189.28 M
COVERAGE CONSUMED	28.14%
BUILT UP AREA	
LOWER GR. FLOOR	189.28 M
UPPER GR. FLOOR	265.32 M
FIRST FLOOR	265.32 M
SECOND FLOOR	265.32 M
THIRD FLOOR	265.32 M
TOTAL BUILT UP AREA	1250.56 M
FLOOR AREA	
LOWER GR. FLOOR	1.44 M
UPPER GR. FLOOR	174.25 M
FIRST FLOOR	174.25 M
SECOND FLOOR	174.25 M
THIRD FLOOR	174.25 M
TOTAL FLOOR AREA	898.44 M
FLOOR AREA PERMISSIBLE @ 84%	776.00 M
F.A.R. CONSUMED	72.00

PARKING DETAILS FOR PROPOSED BUILDING			
FLOOR AREA	USE	PARKING PROVIDED	NO AND PROV.
UP TO 75 SQM	RESIDENTIAL	1 CAR + 2 TWO WHEELER NOS.	
TOTAL		1 NOS.	2 NOS

Built Up Area - Stilt area
1250.56 - 172.81 = 1077.75M²
Built Up Area For Infrastructure Tax = 1077.75M²

SCHEDULE FOR OPENINGS

TYPE	CLEAR SIZE IN MTS.	TYPE	CLEAR SIZE IN MTS.
D1	1.00 x 2.10	FD	3.00 x 2.50
D2	0.90 x 2.10	FD3	3.20 x 2.50
D3	0.75 x 2.10	W	1.00 x 1.20
FD	3.50 x 2.50	W1	1.00 x 1.00
FD1	4.93 x 2.50	VE	3.60 x 1.00

NOTE : ALL DIMENSION ARE IN CMS. & MTS.

OWNER

MR. RAJESH TARKAR (POA HOLDER)

ARCHITECT

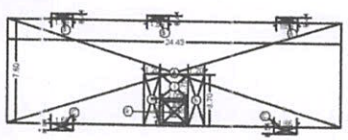
AR. SIDDHARTH D. NAIK
20 – A, MATHIAS PLAZA
PANAJI – GOA 403 001
Reg. No. A/ GA/2007/20 0

SCALE - 1:100 , 1:200 & 1:50 SHEET NO. - 1/1

PROPOSED RESIDENTIAL BUILDING ON PLOT BEARING SURVEY No 70/4 AT MURDA VILLAGE , TISWADI TALUKA , GOA.

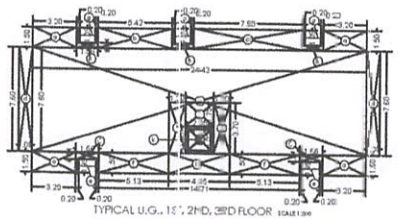
M/S ULYSSE
ARCHITECTURAL INTERIOR & LANDSCAPE CONSULTANTS
#.201 - A,SECOND FLOOR MATHIAS PLAZA,
PANJIM - GOA 403001
PH. - 91 832 2421950
e-mail - ulysse.goa@gmail.com

AREA DIAGRAM AND CALCULATIONS



LOWER GROUND FLOOR SCALE 1:200

LOWER GROUND FLOOR								
A	=	24.43	X	7.60	X	1	=	185.67
B	=	1.56	X	0.41	X	3	=	1.92
C	=	1.66	X	0.51	X	2	=	1.69
h	=	1.20	X	3.70	X	2	=	8.88
i	=	2.05	X	1.75	X	1	=	3.59
j	=	2.05	X	1.95	X	1	=	4.00
k	=	1.65	X	1.55	X	1	=	2.56
FLOOR AREA = j-k = 1.44 SQ.M.								
SUB AREA =A+B+C = 189.28 SQ.M.								
COVERED AREA =A+B+C = 189.28 SQ.M.								



TYPICAL U.G., 1ST, 2ND, 3RD FLOOR SCALE 1:200

TYPICAL U.G., 1ST, 2ND, 3RD FLOOR								
A	=	24.43	X	7.60	X	1	=	185.67
B	=	1.56	X	0.41	X	3	=	1.92
C	=	1.66	X	0.51	X	2	=	1.69
h	=	3.25	X	1.50	X	4	=	19.50
i	=	5.48	X	1.50	X	1	=	8.13
j	=	7.60	X	1.50	X	1	=	11.40
k	=	7.60	X	1.50	X	1	=	11.40
l	=	3.25	X	1.50	X	1	=	4.88
m	=	0.60	X	0.20	X	1	=	0.12
n	=	0.13	X	1.50	X	1	=	0.20
o	=	1.66	X	0.20	X	1	=	0.33
p	=	1.20	X	1.70	X	1	=	2.04
q	=	2.05	X	1.75	X	1	=	3.59
r	=	2.05	X	1.95	X	1	=	4.00
s	=	1.65	X	1.55	X	1	=	2.56
t	=	6.45	X	1.50	X	1	=	9.68

AREA DETAILS FLOOR WISE							
FLOOR REFERENCE	USE	TOTAL B.U.A. (M²)	AREA FREE FROM FAR (M²)			NET FLOOR AREA (M²)	FAR (%)
			BALCONY	STILT FLOOR	STAIRCASE / LIFT		
LGROUND FLOOR	PARKING	189.28	——	172.81	15.03	1.44	0.15
UGROUND FLOOR	RESIDENTIAL	265.32	71.92	——	19.15	174.25	17.98
FIRST FLOOR	RESIDENTIAL	265.32	71.92	——	19.15	174.25	17.98
SECOND FLOOR	RESIDENTIAL	265.32	71.92	——	19.15	174.25	17.98
THIRD FLOOR	RESIDENTIAL	265.32	71.92	——	19.15	174.25	17.98
TOTAL		1250.56	287.68	172.81	91.63	898.44	72.00