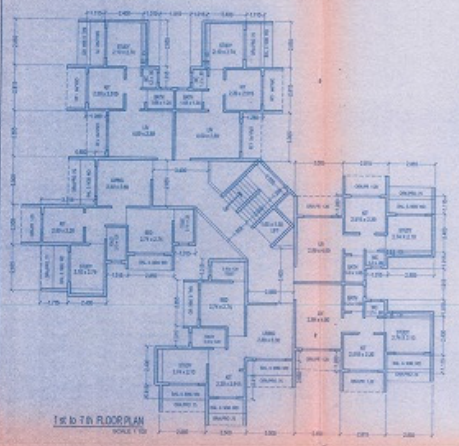
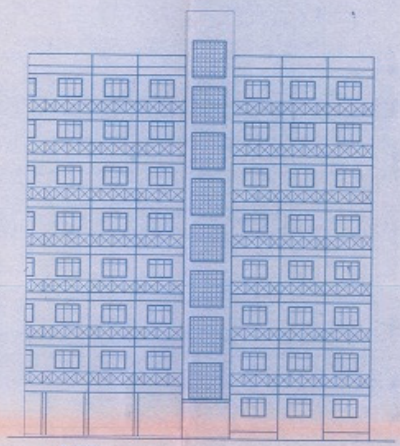
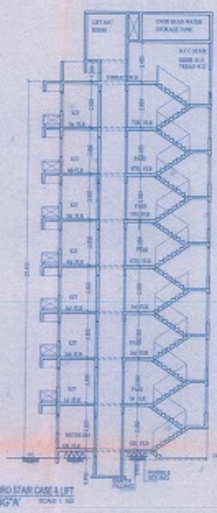


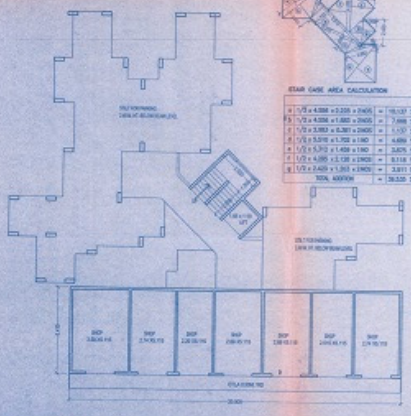
1st to 7th FLOOR PLAN



ELEVATION
BLDG -1



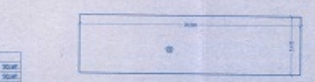
SECTION THRU STAIR CASE & LIFT
WING"A"



GROUND FLOOR PLAN

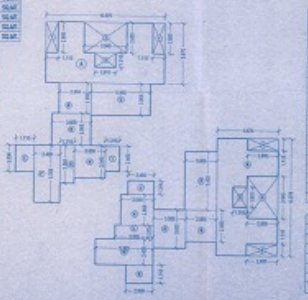
STAIR CASE AREA CALCULATION

A	1/2 x 4.000 x 2.200 x 2NOS	=	10.137 SQ.MT.
B	1/2 x 4.000 x 1.800 x 2NOS	=	7.668 SQ.MT.
C	1/2 x 3.952 x 0.287 x 2NOS	=	1.137 SQ.MT.
D	1/2 x 5.310 x 1.702 x 1NO	=	4.884 SQ.MT.
E	1/2 x 5.310 x 1.400 x 1NO	=	3.875 SQ.MT.
F	1/2 x 4.000 x 1.130 x 2NOS	=	3.116 SQ.MT.
G	1/2 x 3.400 x 1.353 x 2NOS	=	3.911 SQ.MT.
	TOTAL ADDITION	=	39.335 SQ.MT.



GR. FL. AREA CALCULATION

A	30.000 X 15.405 X 1 NO	=	111.008 SQ.MT.
	TOTAL ADDITION	=	111.008 SQ.MT.



BUILT UP AREA CALCULATION

TYPICAL FLOOR

A	19.975 X 3.670 X 1 NO	=	82.205 SQ.MT.
B	2.950 X 2.850 X 1 NO	=	8.422 SQ.MT.
C	5.485 X 1.005 X 1 NO	=	15.422 SQ.MT.
D	5.600 X 1.805 X 1 NO	=	10.818 SQ.MT.
E	1.710 X 2.590 X 1 NO	=	4.388 SQ.MT.
F	2.400 X 5.705 X 1 NO	=	13.693 SQ.MT.
G	1.210 X 3.585 X 1 NO	=	4.089 SQ.MT.
H	3.850 X 3.040 X 1 NO	=	9.679 SQ.MT.
I	1.315 X 2.400 X 1 NO	=	3.156 SQ.MT.
J	2.485 X 1.215 X 1 NO	=	3.156 SQ.MT.
K	3.040 X 2.855 X 1 NO	=	8.679 SQ.MT.
L	3.565 X 1.315 X 1 NO	=	4.688 SQ.MT.
M	5.350 X 2.400 X 1 NO	=	12.852 SQ.MT.
N	2.500 X 1.715 X 1 NO	=	4.288 SQ.MT.
O	3.900 X 3.600 X 1 NO	=	10.818 SQ.MT.
P	3.900 X 5.485 X 1 NO	=	16.422 SQ.MT.
Q	2.855 X 3.900 X 1 NO	=	8.422 SQ.MT.
R	5.870 X 10.975 X 1 NO	=	42.228 SQ.MT.
	TOTAL ADDITION	=	283.106 SQ.MT.

DEDUCTIONS

1	1.115 X 2.850 X 2NOS	=	6.367 SQ.MT.
2	3.040 X 2.855 X 1 NO	=	11.363 SQ.MT.
3	3.870 X 1.315 X 1 NO	=	2.316 SQ.MT.
4	2.850 X 1.115 X 2NOS	=	6.367 SQ.MT.
5	1.315 X 1.810 X 1 NO	=	2.316 SQ.MT.
6	2.850 X 3.040 X 1 NO	=	11.363 SQ.MT.
	TOTAL DEDUCTION	=	40.246 SQ.MT.
	TOTAL BUILT UP AREA	=	333.810 SQ.MT.

BALCONY AREA STATEMENT

FLOOR	TENEMENT TYPE	PROP. BAL. SQ.MTS.	EXCESS BAL. AREA
GR. FL.	283.30+ 10% = 311.63	21.00 + 0.60 + 28.27	+ 1.500
1st FL.	283.30+ 10% = 311.63	22.20 + 0.60 + 28.27	+ 1.500
2nd FL.	283.30+ 10% = 311.63	21.00 + 0.60 + 28.27	+ 1.500
3rd FL.	283.30+ 10% = 311.63	21.00 + 0.60 + 28.27	+ 1.500
4th FL.	283.30+ 10% = 311.63	21.00 + 0.60 + 28.27	+ 1.500
5th FL.	283.30+ 10% = 311.63	21.00 + 0.60 + 28.27	+ 1.500
6th FL.	283.30+ 10% = 311.63	21.00 + 0.60 + 28.27	+ 1.500
7th FL.	283.30+ 10% = 311.63	21.00 + 0.60 + 28.27	+ 1.500
			+ 11.000
EXCESS BAL. AREA			

BUILT UP AREA STATEMENT

FLOOR	AREA	STAIR CASE AREA	NET B-UP AREA
GR. FL.	192.64 SQ.M	39.335 SQ.M	111.008 SQ.M
1st FL.	282.30 SQ.M	39.335 SQ.M	333.810 SQ.M
2nd FL.	282.30 SQ.M	39.335 SQ.M	333.810 SQ.M
3rd FL.	282.30 SQ.M	39.335 SQ.M	333.810 SQ.M
4th FL.	282.30 SQ.M	39.335 SQ.M	333.810 SQ.M
5th FL.	282.30 SQ.M	39.335 SQ.M	333.810 SQ.M
6th FL.	282.30 SQ.M	39.335 SQ.M	333.810 SQ.M
7th FL.	282.30 SQ.M	39.335 SQ.M	333.810 SQ.M
TOTAL	1985.99 SQ.M	316.28 SQ.M	1670.68 SQ.M
EXCESS BAL.			13.896 SQ.M
			1684.576 SQ.M

STAMP OF APPROVAL OF PLAN
SHEET No. 2 OF 2 21-06-11

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED BUILDING ON BEARING/ S. No. 08 H No. 31
MOUJE JOVELI, TAL. AMBARNATH.
DIST. THANE. FOR :-

SMT. VARSHA VILAS MANE
SHRI. VILAS SHANTARAM MANE

NAME & SIGNATURE OF OWNER

NAME & SIGNATURE OF ENGINEER

SAMARATHYA ENGINEERS
JITENDRA S. PATIL (B.E. Civil)
302, SAMARTH TOWER,
VITTHAL WADI PATEL ROAD,
DOMBIVLI (E)
LICENSED No. A-0-68 C-47