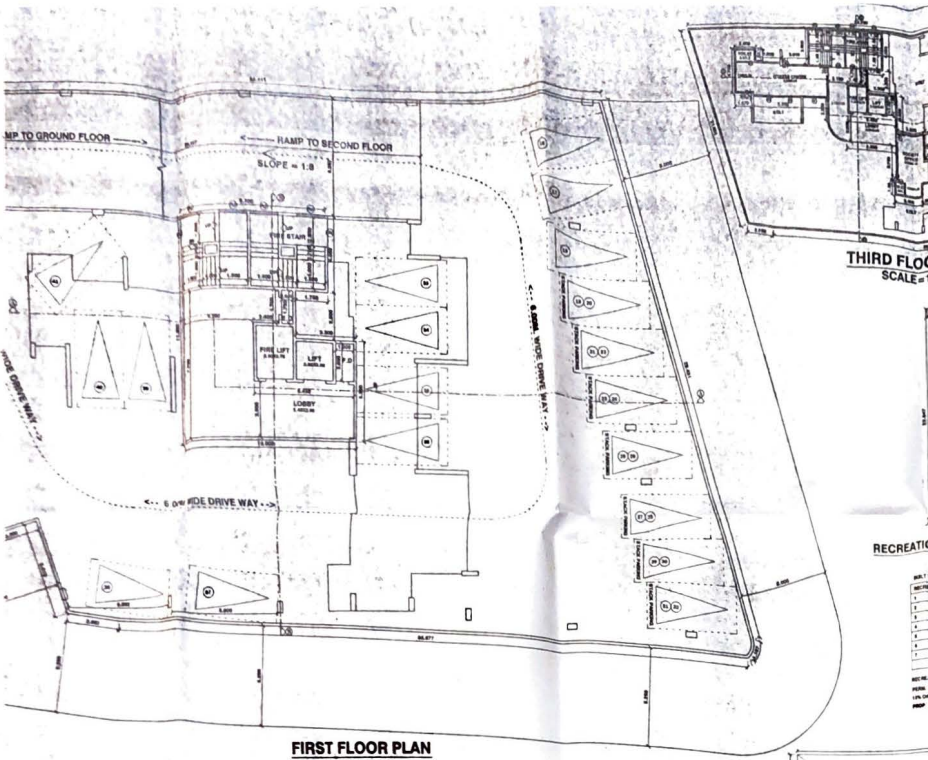
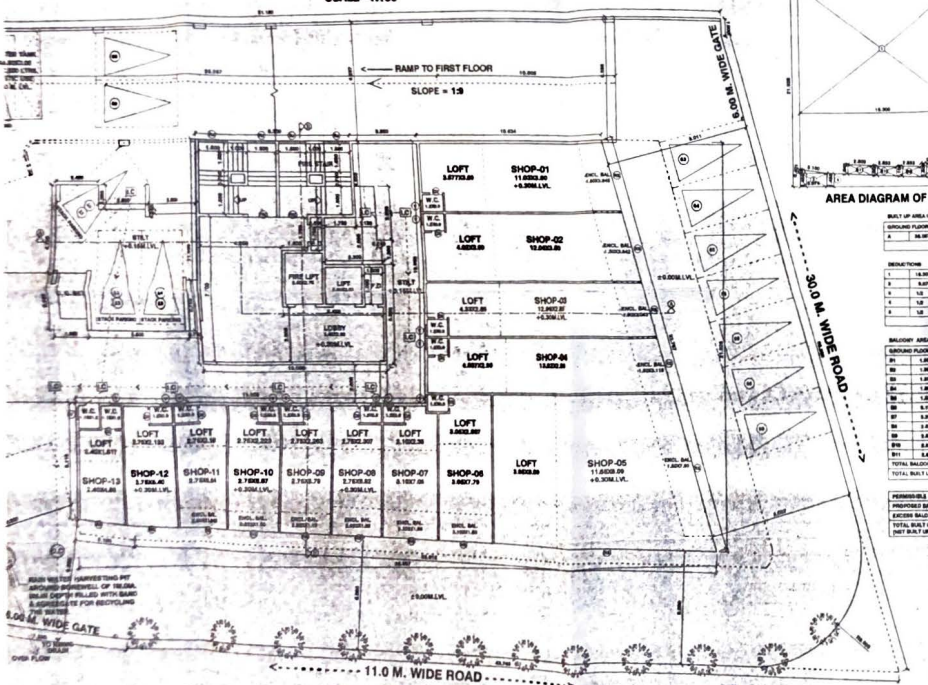
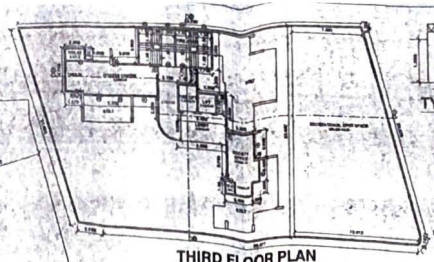


FIRST FLOOR PLAN
SCALE=1:100

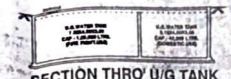


GROUND FLOOR PLAN
SCALE=1:100



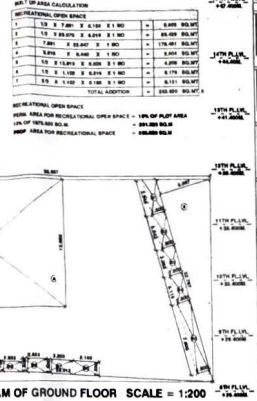
THIRD FLOOR PLAN
SCALE=1:200

TYPICAL GATE SECTION



SECTION THRO' U/G TANK

RECREATIONAL OPEN SPACE AREA DIAGRAM
SCALE = 1:200



BUILT UP AREA CALCULATION

RECREATIONAL OPEN SPACE						
1	1.0	7.981	X 4.150	X 1 NO	=	0.665 SQ.MT.
2	1.0	20.070	X 4.249	X 1 NO	=	85.429 SQ.MT.
3	7.891		X 22.047	X 1 NO	=	173.491 SQ.MT.
4	5.915		X 5.440	X 1 NO	=	1.000 SQ.MT.
5	1.0	13.913	X 0.005	X 1 NO	=	1.000 SQ.MT.
6	1.0	0.100	X 0.315	X 1 NO	=	0.179 SQ.MT.
7	0.5	0.100	X 0.100	X 1 NO	=	0.511 SQ.MT.
				TOTAL ADDITION	=	255.691 SQ.MT.

REC RECREATIONAL OPEN SPACE
PERM. AREA FOR RECREATIONAL OPEN SPACE = 10% OF PLOT AREA
= 10% OF 1675.500 SQ.M. = 251.325 SQ.M
PROP. AREA FOR RECREATIONAL SPACE = 255.691 SQ.M

AREA DIAGRAM OF GROUND FLOOR SCALE = 1:200

BUILT UP AREA CALCULATION

GROUND FLOOR						
1	55.587	X 21.000	X 1 NO		=	730.608 SQ.MT.
				TOTAL ADDITION	=	730.608 SQ. MT. A

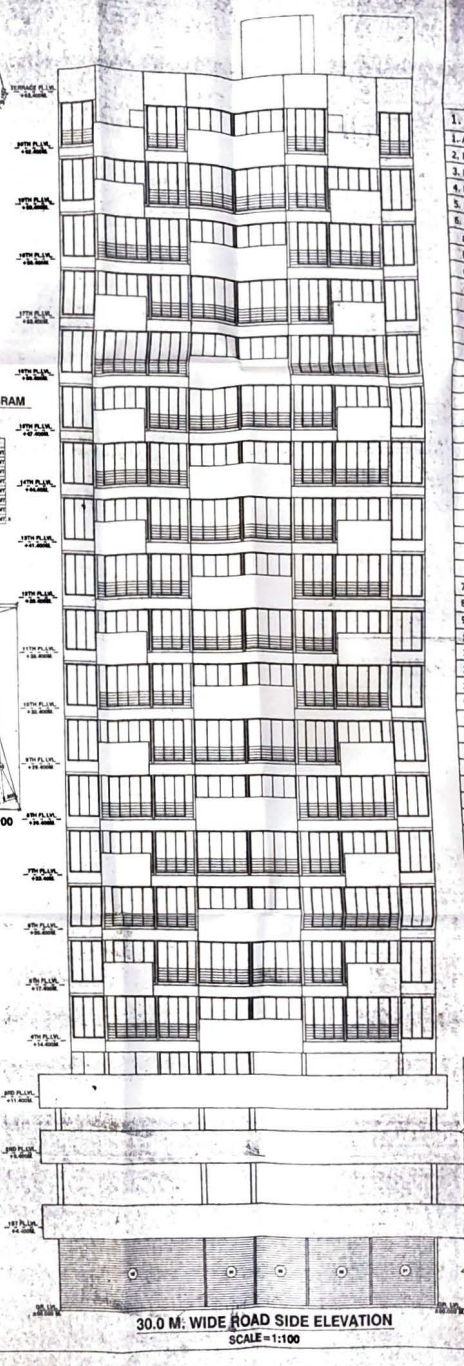
DEDUCTIONS

1	16.000	X 13.850	X 1 NO		=	205.231 SQ.MT.
2	5.074	X 1.400	X 1 NO		=	5.474 SQ.MT.
3	1.0	X 0.700	X 0.40	X 1 NO	=	0.600 SQ.MT.
4	1.0	X 0.914	X 1.400	X 1 NO	=	3.4.018 SQ.MT.
5	1.0	X 0.767	X 0.567	X 1 NO	=	67.135 SQ.MT.
				TOTAL DEDUCTION	=	306.478 SQ.MT. B1

BALCONY AREA CALCULATION

GROUND FLOOR						
B1	1.200	X 5.842	X 1 NO		=	5.010 SQ.MT.
B2	1.800	X 5.842	X 1 NO		=	5.731 SQ.MT.
B3	1.400	X 3.900	X 1 NO		=	4.956 SQ.MT.
B4	1.400	X 3.900	X 1 NO		=	4.875 SQ.MT.
B5	1.600	X 7.800	X 1 NO		=	11.050 SQ.MT.
B6	0.125	X 1.800	X 1 NO		=	4.650 SQ.MT.
B7	0.125	X 1.800	X 1 NO		=	4.650 SQ.MT.
B8	2.650	X 1.500	X 1 NO		=	4.000 SQ.MT.
B9	2.650	X 1.100	X 1 NO		=	3.139 SQ.MT.
B10	2.650	X 1.000	X 1 NO		=	3.000 SQ.MT.
B11	0.800	X 1.040	X 1 NO		=	3.054 SQ.MT.
TOTAL BALCONY AREA PER FLOOR					=	59.464 SQ.MT. Y2
TOTAL BUILT UP AREA [1 - (Y1 + Y2)]					=	365.755 SQ.MT. A1

PERMISSIBLE BALCONY AREA [10% OF 365.755]	=	66.476 SQ.MT.
PROPOSED BALCONY AREA	=	59.464 SQ.MT.
EXCESS BALCONY AREA	=	0%
TOTAL BUILT UP AREA [NET BUILT UP AREA + EXCESS BALCONY AREA]	=	365.755 SQ.MT.



30.0 M. WIDE ROAD SIDE ELEVATION
SCALE=1:100

SEAL & STAMP OF APPROVAL

1. AREA STATEMENT	SQ.M.
1. AREA OF PLOT	1675.500
2. PERMISSIBLE F.S.I	1.500
3. PERMISSIBLE BUILT-UP AREA	2513.250
4. PERM. BUILT-UP AREA (COMM. MIN 10%)	251.325
5. PERM. BUILT-UP AREA (COMM. MAX 30%)	753.975
6. PROPOSED BUILT-UP AREA	
a. GROUND FLOOR (COMM.)	369.725
b. FIRST FLOOR	---
c. SECOND FLOOR	---
e. THIRD FLOOR	---
f. FOURTH FLOOR	127.242
g. FIFTH FLOOR	127.242
h. SIXTH FLOOR	127.242
i. SEVENTH FLOOR	127.242
j. EIGHTH FLOOR	127.242
k. NINTH FLOOR	127.242
l. TENTH FLOOR	127.242
m. ELEVENTH FLOOR	127.242
n. TWELVETH FLOOR	127.242
o. THIRTEENTH FLOOR	127.242
p. FOURTEENTH FLOOR	127.242
q. FIFTEENTH FLOOR	127.242
r. SIXTEENTH FLOOR	127.242
s. SEVENTEENTH FLOOR	127.242
t. EIGHTEENTH FLOOR	127.242
u. NINTEENTH FLOOR	127.242
v. TWENTYTH FLOOR	106.868
7. TOTAL PROPOSED RESI. AREA	2142.740
8. TOTAL PROPOSED COMM. AREA	369.725
9. TOTAL PROPOSED BUILT-UP AREA	2512.465
10. BALANCE AREA	0.785
11. F.S.I. CONSUMED	1.499
12. PERMISSIBLE BALCONY AREA	376.865
13. PROPOSED BALCONY AREA	376.860
* GROUND FLOOR STILT AREA	640.335
* FIRST FLOOR STILT AREA	1065.523
* SECOND FLOOR STILT AREA	763.060
* THIRD FLOOR STILT AREA	101.037
14. TOTAL PROP. STILT AREA	2569.955
15. TOTAL HT. OF BLDG (AS PER DCR)	65.400
16. NO. OF LIFTS PROVIDED	02
17. NO. OF COMM. UNITS PROVIDED	13
18. NO. OF RESI. UNITS PROVIDED	51
19. NO. OF TREES PROVIDED	17
20. PERMISSIBLE FITNESS CENTRE (2% OF PROPOSED BUILT-UP AREA)	42.853
21. PROPOSED FITNESS CENTRE	40.499
22. SOCIETY OFFICE (FREE OF F.S.I)	24.874

PROJECT

PROPOSED RESIDENTIAL CUM COMMERCIAL BUILDING ON PLOT NO.- 10, SECTOR-02, GHANSOLI, NAVI MUMBAI.

OWNERS / P.A.H.

M/S. WELKIN DEVELOPERS

SHRI. ABDUL WAJID ABDUL REHMAN SHAIKH.

JOB NO.	SCALE	NORTH	DATE
2018/A-1581	AS SHOWN		04TH FEB '19
DRG.NAME	DRAWN BY		DRG. NO.
PLOT NO- 10+28 GHANSOLI-NAVI	SNEHA		2018/A-1581/02

ARCHITECTS

AJ VINAY WADEKAR.

TRIARCH DESIGN STUDIO
ARCHITECTS AND INTERIOR DESIGNERS