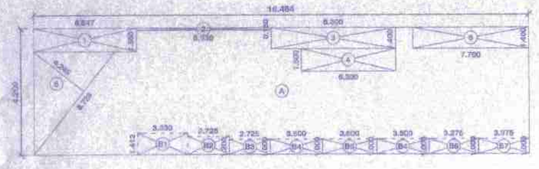


AREA DIAGRAM FOR GROUND FLOOR
SCALE=1:200

BUILT UP AREA CALCULATION

GROUND FLOOR							
A	32.927	X	8.400	X 1 NO	=	276.587	SQ.MT.
				TOTAL ADDITION	=	276.587	SQ.MT. X

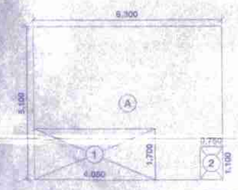
DEDUCTIONS

1	6.847	X	1.550	X 1 NO	=	10.613	SQ.MT.
2	8.930	X	0.150	X 1 NO	=	1.340	SQ.MT.
3	8.300	X	1.400	X 1 NO	=	11.620	SQ.MT.
4	6.300	X	1.500	X 1 NO	=	9.450	SQ.MT.
5	7.700	X	1.400	X 1 NO	=	10.780	SQ.MT.
6	1/2 X 5.723	X	4.248	X 1 NO	=	16.525	SQ.MT.
				TOTAL DEDUCTION	=	62.328	SQ.MT. Y1

BALCONY AREA CALCULATION

GROUND FLOOR							
B1	3.330	X	1.412	X 1 NO	=	4.702	SQ.MT.
B2	2.725	X	1.200	X 1 NO	=	3.270	SQ.MT.
B3	2.725	X	1.000	X 1 NO	=	2.725	SQ.MT.
B4	3.500	X	1.000	X 2 NOS	=	7.000	SQ.MT.
B5	3.600	X	1.000	X 1 NO	=	3.600	SQ.MT.
B6	3.275	X	1.000	X 1 NO	=	3.275	SQ.MT.
B7	3.375	X	1.000	X 1 NO	=	3.375	SQ.MT.
TOTAL BALCONY AREA GROUND FLOOR					=	27.947	SQ.MT. Y2
TOTAL BUILT UP AREA [X - (Y1+Y2)]					=	186.312	SQ.MT. X1

PERMISSIBLE BALCONY AREA (15% OF 186.312)	=	27.947 SQ.MT.
PROPOSED BALCONY AREA	=	27.947 SQ.MT.
EXCESS BALCONY AREA	=	NIL SQ.MT.
TOTAL BUILT UP AREA [NET BUILT UP AREA + EXCESS BALCONY AREA]	=	186.312 SQ.MT.



AREA DIAGRAM FOR SOCIETY OFFICE
SCALE=1:100

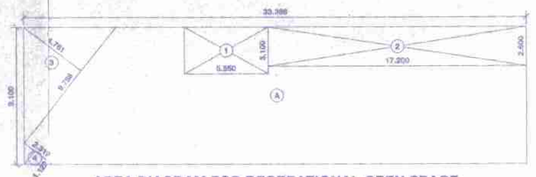
BUILT UP AREA CALCULATION

SOCIETY OFFICE							
A	6.300	X	5.100	X 1 NO	=	32.130	SQ.MT.
				TOTAL ADDITION	=	32.130	SQ.MT. X

DEDUCTIONS

1	4.050	X	1.700	X 1 NO	=	6.885	SQ.MT.
2	6.750	X	1.100	X 1 NO	=	0.825	SQ.MT.
				TOTAL DEDUCTION	=	7.710	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]					=	24.420	SQ.MT. X1

SOCIETY OFFICE
PERMISSIBLE AREA FOR SOCIETY OFFICE = 26.000 SQ.M.
PROPOSED AREA FOR SOCIETY OFFICE = 24.420 SQ.M.
EXCESS AREA FOR SOCIETY OFFICE = NIL



AREA DIAGRAM FOR RECREATIONAL OPEN SPACE
SCALE=1:200

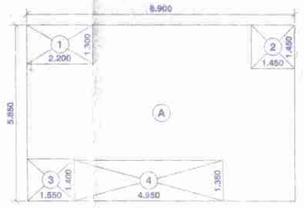
BUILT UP AREA CALCULATION

RECREATIONAL OPEN SPACE							
A	33.386	X	9.100	X 1 NO	=	303.813	SQ.MT.
				TOTAL ADDITION	=	303.813	SQ.MT. X

DEDUCTIONS

1	5.550	X	3.109	X 1 NO	=	17.255	SQ.MT.
2	17.200	X	2.600	X 1 NO	=	44.720	SQ.MT.
3	1/2 X 9.788	X	4.761	X 1 NO	=	23.300	SQ.MT.
4	1/2 X 2.319	X	1.122	X 1 NO	=	1.300	SQ.MT.
				TOTAL DEDUCTION	=	86.525	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]					=	217.288	SQ.MT. X1

RECREATIONAL OPEN SPACE
PERM. AREA FOR RECREATIONAL SPACE = 15% OF PLOT AREA
15% OF 1399.600 SQ.M. = 209.940 SQ.M.
PROP. AREA FOR RECREATIONAL SPACE = 217.288 SQ.M



AREA DIAGRAM FOR FITNESS CENTRE
SCALE=1:100

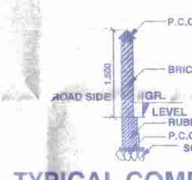
BUILT UP AREA CALCULATION

FITNESS CENTRE							
A	8.900	X	5.850	X 1 NO	=	52.065	SQ.MT.
				TOTAL ADDITION	=	52.065	SQ.MT. X

DEDUCTIONS

1	2.200	X	1.300	X 1 NO	=	2.860	SQ.MT.
2	1.450	X	1.450	X 1 NO	=	2.103	SQ.MT.
3	1.550	X	1.400	X 1 NO	=	2.170	SQ.MT.
4	4.950	X	1.350	X 1 NO	=	6.682	SQ.MT.
				TOTAL DEDUCTION	=	13.815	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]					=	38.250	SQ.MT. X1

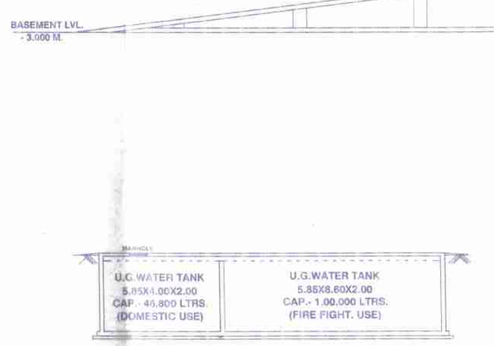
FITNESS CENTRE
PERM. ARE A FOR FITNESS CENTRE = 2% OF RESI. BUA
2% OF 1912.808 SQ.M. = 38.376 SQ.M.
PROP. AREA FOR FITNESS CENTRE = 38.250 SQ.M



TYPICAL COMPOUND WALL DETAIL

LOCATION PLAN
SCALE=1:500

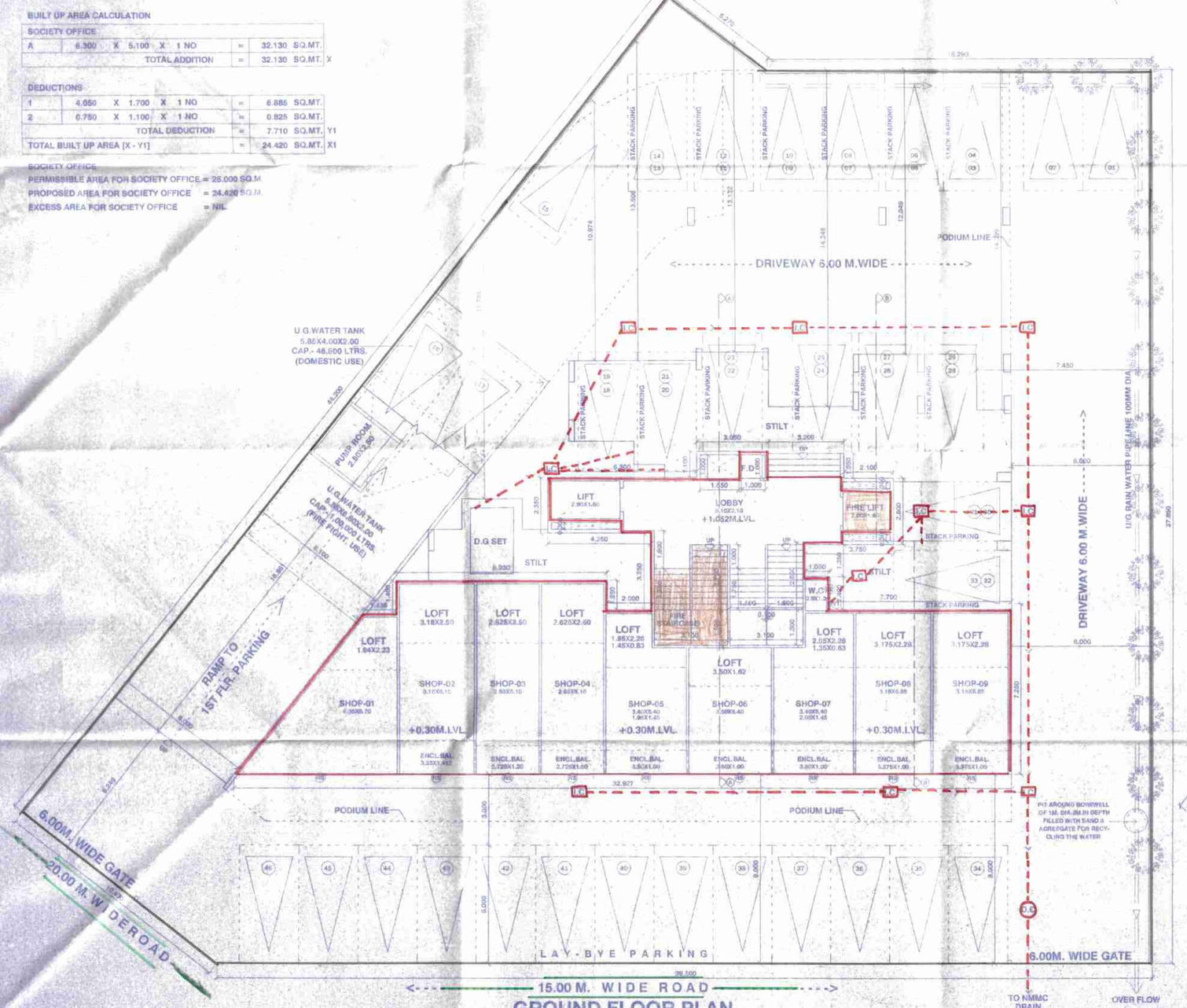
SITE LOCATION PLAN
SCALE = 1:2500



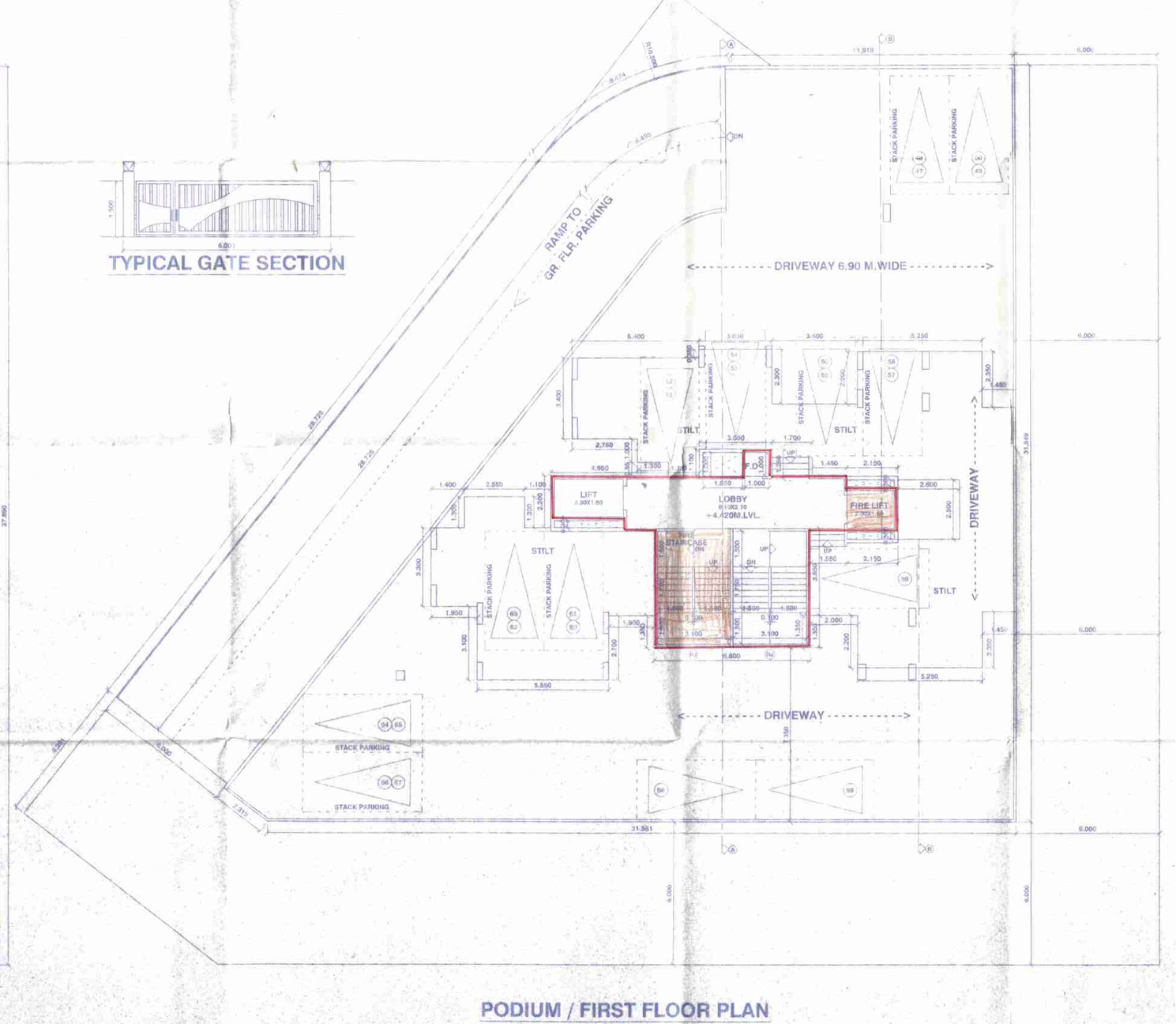
SECTION THRO' U/G TANK

SECTION THRO' RAMP

BLOCK PLAN
SCALE=1:500



GROUND FLOOR PLAN
SCALE=1:100



PODIUM / FIRST FLOOR PLAN
SCALE=1:100

SEAL & STAMP OF APPROVAL

2017/CIDMNC/12522
या अधिकारांतर्गत सोबतचा दर्शक नकाशानुसार मंजूर
नवीन/पु- 1 UY दि. 07/09/17
मंजीत सर्व तरतीस अधिन राहून खाल दर्शवले
दुरुस्त फेरफारसहित शिवाय व वाढीव
बांधकासाठी मंजूरी / सुधारित नकाशे मंजूर

सहायक संचालक, नगररचना
नवी मुंबई महानगरपालिका

1. AREA STATEMENT	SQ.M.
1. AREA OF PLOT	1399.600
2. PERMISSIBLE F.S.I	1.500
3. PERMISSIBLE BUILT-UP AREA	2099.400
4. PERM. BUILT-UP AREA (15%)	314.910
6. PROPOSED BUILT-UP AREA	
a. GROUND FLOOR	186.312
b. FIRST FLOOR	- - -
c. SECOND FLOOR	- - -
d. THIRD FLOOR	137.379
e. FOURTH FLOOR	137.379
f. FIFTH FLOOR	137.379
g. SIXTH FLOOR	137.379
h. SEVENTH FLOOR	137.379
i. EIGHTH FLOOR	134.150
j. NINTH FLOOR	137.379
k. TENTH FLOOR	137.379
l. 11TH FLOOR	137.379
m. 12TH FLOOR	137.379
n. 13TH FLOOR	134.150
o. 14TH FLOOR	137.380
p. 15TH FLOOR	135.430
q. 16TH FLOOR	135.430
7. TOTAL PROPOSED RESI. AREA	1912.951
8. TOTAL PROPOSED COMM. AREA	186.312
9. TOTAL PROPOSED BUILT-UP AREA	2099.263
10. BALANCE AREA	0.137
11. F.S.I CONSUMED	1.499
12. PERMISSIBLE BALCONY AREA	312.625
13. PROPOSED BALCONY AREA	327.738
* GROUND FLOOR STILT AREA	625.442
* FIRST FLOOR STILT AREA	553.534
* SECOND FLOOR STILT AREA	112.467
14. TOTAL PROP. STILT AREA	1291.443
15. TOTAL HT. OF BLDG (AS PER DCR)	49.570 M
16. NO. OF LIFTS PROVIDED	02
17. NO. OF COMM. UNITS PROVIDED	09
18. NO. OF RESI. UNITS PROVIDED	56
19. NO. OF TREES PROVIDED	14
20. FITNESS CENTRE (FREE OF F.S.I)	38.250
21. SOCIETY OFFICE (FREE OF F.S.I)	24.420

PROJECT

PROPOSED RESIDENTIAL BUILDING ON PLOT NO.- 100, SECTOR-21, G.E.S., GHANSOLI, NAVI MUMBAI.

OWNERS / P.A.H.

SHRI. PANDURANG KANA PATIL.

SHRI. VISHNU KANA PATIL.

SHRI. BABULNATH KANA PATIL.

JOB NO.	SCALE	NORTH	DATE
2017/A-1510	AS SHOWN		15TH NOV' 17
DRG. NAME	DRAWN BY		DRG. NO.
PLOT NO.-100/21 GHANSOLI-MUN.	DINESH P.		2017/A-1510

ARCHITECTS 1/9

Ar. Vinay Wadekar

TRIARCH DESIGN STUDIO
ARCHITECTS AND INTERIOR DESIGNERS