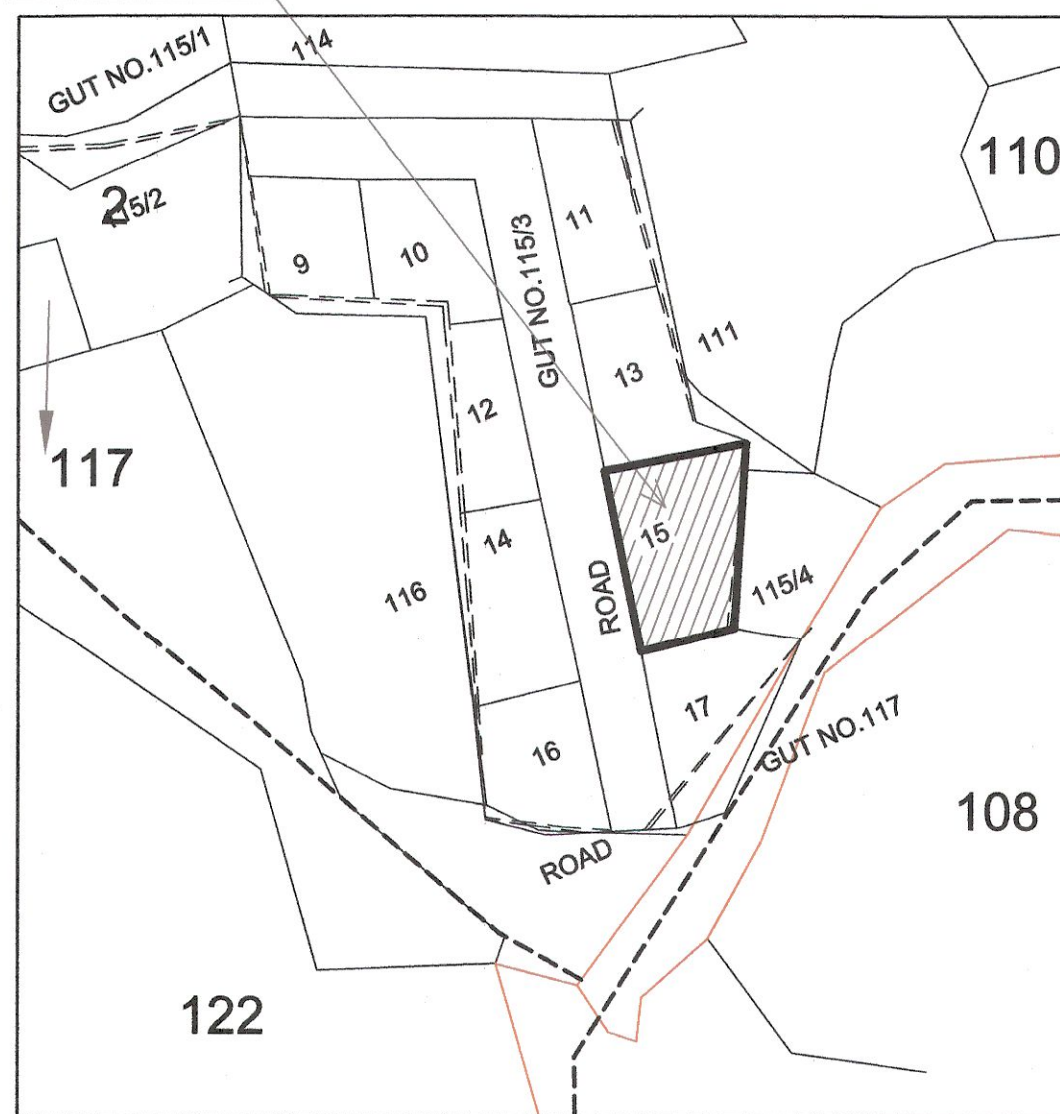
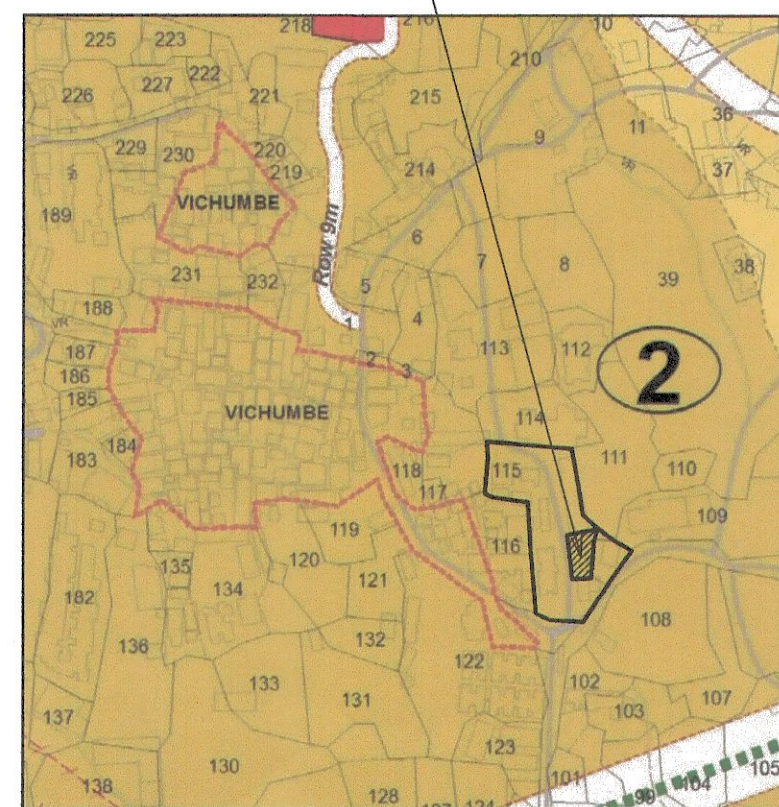


SITE UNDER REFERENCE



SITE UNDER REFERENCE



NAINA SANCTIONED
IDP OF NAINA
(SCALE - NTS)

LOCATION PLAN
(SCALE - NTS)

PLOT AREA DIAGRAM FOR CALCULATION PURPOSE

T.I.L.R. PLOT
SCALE 1:200

PLOT AREA DIAGRAM CALCULATION

Sr. No.	Area Calculation					
	Triangle Number	Number of	1/2	Base (m)	Height (m)	Area (Sqm)
1)	2)	3)	4)	5)	6)	(7) = (3)X(4)X(5)X(6)
2)	1	1	1/2	30.90	15.07	232.82
3)	2	1	1/2	30.90	9.64	148.88
Total						381.70

AREA STATEMENT		
1.	Area of the Plot (As per 7/12) & NA Order	364.30
2.	Area As Per Physical Survey	370.257
3.	Area As Per NA measurement Map	364.30
4.	Area As Per Triangulation of NA measurement Map	381.70
5.	Area of the Considered	364.30
6.	DEDUCTIONS FOR :	
a)	Road acquisition	---
b)	Proposed Road	---
c)	Area under reservation, if any	---
d)	TOTAL (a + b + c)	364.30
7.	GROSS AREA OF THE PLOT (5 - 6d)	NIL
8.	RG/ open spaces required	NIL
9.	NET AREA OF PLOT	364.30
10.	PERMISSIBLE F. S. I	1
11.	Permissible Built-up Area = (10x11)	364.30
12.	Proposed Built Up Area	353.74
13.	Excess Balcony Area Taken In F.S.I.	1.40
14.	Total Proposed Built Up Area	355.14
15.	Balance Built Up Area	9.16
16.	FSI Consumed	0.97
17.	FSI Balance	0.03
18.	No. of units Proposed	
a)	Commercial	00
b)	Residential	6
20.	No. of trees proposed to be planted	4

STAMP OF APPROVAL

1/3

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:

CIDCO/NAINA/Panvel/Vichumbe/BP-2851cd/2018/173

Dated 05 JUN 2018

Associate Planner (NAINA)

NOTE

ALL DIMENTION IN MM.
INTERNAL WALL THICKNESS 0.1M &
EXTERNAL WALL THICKNESS 0.15M.

SHEET CONTENT

LOCATION PLAN, SITE PLAN, PLOT AREA CALCULATIONS,
GROUND FLOOR PLAN, STAIRCASE AREA DIAGRAM &
CALCULATION, CARPET AREA STATEMENT, B/UP AREA
SUMMARY PARKING AREA STATEMENT

CERTIFICATE OF AREA

Certified that the plot under reference was surveyed by me on 01/02/2018 & the
dimensions of the side etc., of the plot stated on plot area are measured on site &
the area so worked out tallies with the area stated in document of Ownership /
TP Scheme Records / Land Record Department / City Survey Record.

S. A. Mungale

MRS SUNEELA SANJAY KOTIBHASKAR

S. A. Mungale

MRS. SHUBHANGI MUNGALE.

Signature of Owner Signature of Architect

FORM OF CERTIFICATE

I, (AR. ANJALI DAMLE / NADGAUNDI) have been
employed by the applicant. I have examined the
boundaries and the area of the plot and I do hereby
certify that I have personally verified and checked all
the statements made by the applicant who is the owner
/ lessee in possession of the plot as in the above form
and found them to be correct.
DATE: 02/02/18

Signature of Architect

AR. ANJALI DAMLE / NADGAUNDI

Signature of Architect L.No.-CA/2002/30242

S. A. Mungale

S. A. Mungale

MRS SUNEELA SANJAY KOTIBHASKAR

MRS. SHUBHANGI MUNGALE.

Name & Signature of Owner

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING ON
GUT NO. 113, 115/1, 115/3, PLOT. 15
VILLAGE - VICHUMBE, TAL - PANVEL, DIST. - RAIGAD.

ARCHITECT

Angels Consultants

ARCHITECT AND INTERIOR DESIGNER

13, B-1 Wing, Ashoka Gardens,

Dhootpapeshwar Premises,

Panvel - 410206

Tel / Fax - 27466183

SCALE DATE UNITS DRAWN CHKD DWG.NO.
1:100 04/06/2018 MTS. BHAGYASHRI Mandar 1 OF 3

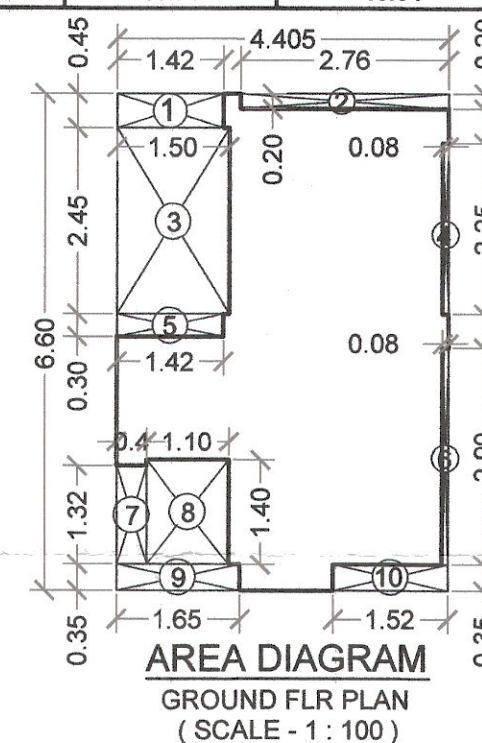
Parking Area Statement					
Sr. No.	TENEMENTS SIZE CARPET AREA IN SQ.MT	ON OF TENEMENTS	REQUIRED PARKING	REQUIRED NO. OF PARKING SPACES	PROPOSED PARKING SPACE
				NO. OF CARS NO. OF SCOOTERS	NO. OF CARS NO. OF SCOOTERS
				12.5 SQ.M 2.0 SQ.M	(6) = (4)X(5) (7) = (6)X0.63*
1	1 Tenements with carpet area exceeding 45 sq.mt. but not exceeding 60 sq.mt. each	4	1 Tenements with carpet area exceeding 45 sq.mt. but not exceeding 60 sq.mt. each	4	10% OF NO. OF CARS = 10% X 6 NO.
2	4 Tenements having carpet area upto 35 sq.mt. each	2	4 Tenements having carpet area upto 35 sq.mt. each	1	0.6
Subtotal Parking required				5	1
Visitor Parking 10% of above				5X10%=1	1
Visitor Parking				1	1
Total Parking				6	2

NOTE: MINIMUM SIZE OF PARKING, C = CAR= 205MX5M, SC= SMALL CAR = 2.3MX4.5M, SCOOTER= 1.0MX2.0M

Balcony Area Statement						
Balcony Area Statement	Floor	Built-Up Area (Sqm)	Permissible Balcony Area (Sqm)	Proposed Balcony Area (In Sqm)		
Building Number				Total Enclosed Open Excess		
1)	2)	3)	4) = (3) X 15%	5)	6)	7) If (5)>(4), (8) = (5) - (4)
1 st Floor	134.22	20.13	20.83	18.355	2.476	0.70
2 nd floor	134.22	20.13	20.83	18.355	2.476	0.70
3 rd floor	65.11	9.77	7.83	7.83	0.00	0.00
Total	333.55	50.03	49.49	44.54	4.95	1.40

Terrace Area Statement			
Terrace Area Statement	Floor	Built-Up Area (Sqm)	Proposed Terrace Area (In Sqm)
Building Number			Total
1)	2)	3)	4) = (3) X 20%
1 st Floor	134.22	26.84	5.30
2 nd floor	134.22	26.84	0.00
3 rd floor	65.11	13.02	10.74
Total	333.55	66.71	16.04

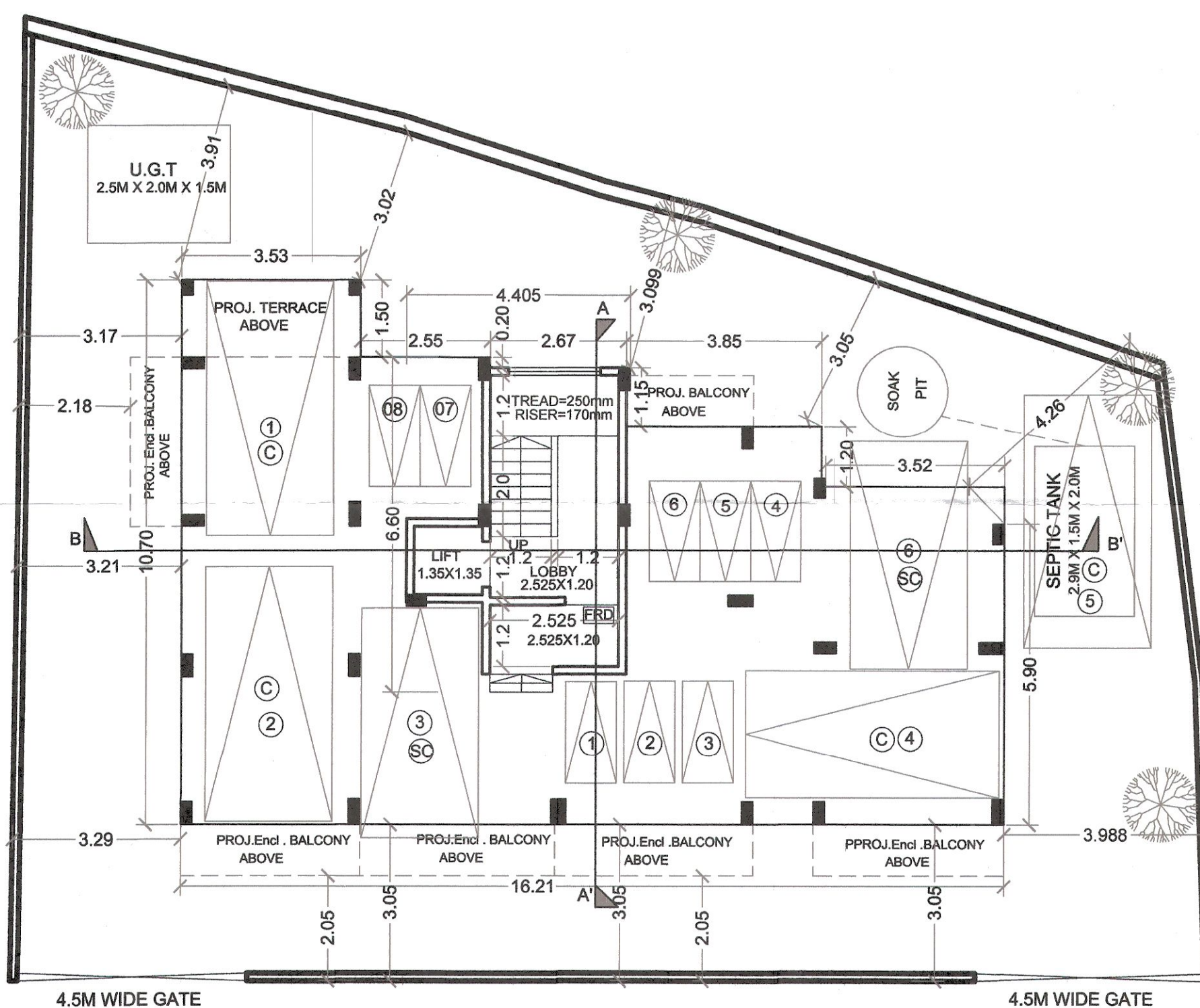
Built Up Area Summary	
GROUND	20.19
FIRST	134.22
SECOND	134.22
THIRD	65.11
TOTAL	353.74



AREA DIAGRAM
GROUND FLR PLAN
(SCALE - 1 : 100)

Built-Up-Area Statement				
GROUND Floor				
Block Description	Number of blocks	Length (meter)	Breath (meter)	Area (Sqm)
1)	2)	3)	4)	5) = (2) X (3) X (4)
Subtotal: A	1	4.41	6.60	29.07
LESS DEDUCTIONS FOR				
1	1.00	1.42	0.45	0.64
2	1.00	2.76	0.20	0.55
3	1.00	1.50	2.45	3.68
4	1.00	0.08	2.25	0.18
5	1.00	1.42	0.30	0.43
6	1.00	0.08	2.90	0.23
7	1.00	0.40	1.32	0.53
8	1.00	1.10	1.40	1.54
9	1.00	1.65	0.35	0.58
10	1.00	1.52	0.35	0.53
Subtotal: B				8.88
NET B/UP AREA = 29.07 - 8.88				20.19

Tenement Area Statement								
Building Number	Wing Number	Flat Number	Units	Carpet Area (Sqm)	Balcony Area (Sqm)	Terrace Area (Sqm)	Cupboard Area (Sqm)	Built-Up Area (Sqm)
				Enclosed	Projecte d			
1	2	3	4	5	6	7	8	9
1		101, 201	2	53.27	7.575	2.476	0.00	58.92
		102	1	52.74	10.78	--	5.30	58.10
		202	1	52.74	10.78	--	0.00	58.10
		301	1	19.34	3.75	--	0.00	21.56
		302	1	18.86	4.075	--	10.74	21.32
Total	-----	-----	6	196.95	36.96	2.476	16.04	159.89



GROUND FLOOR PLAN
(SCALE - 1 : 100)

Water Storage Capacity Calculation									
Building Number	Total Number of Units	Addl. Toilet	Population	Water Requirement (In Liter)			Underground Water Tank provided		
				Addl. Toilet	Population	Total	Tank Number	Size/ Dimension	Capacity (Liter)
1)	2)	3)	(4) = (2) X 5	(5) = (3) X 180	(6) = (4) X 189	(7) = (5) + (6)	8)	9)	10)
	6	2	30	360	5670	6030	1	2.5X2.0X1.5	7500
Total	6	2	30	360	5670	6030	1		7500

Note:

- For Residential unit 5 Person per tenement.
- Water Requirement per capita = 135 (Domestic) + 54 (Flushing) = 189 Liter per capita
- Water Requirement for additional toilet = 180 liter per tenement
- Size of water tank is excluding the freeboard.

Septic Tank Requirement													
Building Number	Number of Tenement	Population	Water Requirement					Flow to Sewer			Total Flow to Septic Tank	Septic Tank Provided	
			Flushing	Domestic	Total	Flushing	Domestic	Total	Size	Capacity			
			LPCD	LPD	LPCD	LPD	100%	85%	LPD	LPD	LPD		
1)	2)	(3) = (2) X 5	4)	(5) = (3) X (4)	6)	(7) = (3) X (6)	(8) = (5) + (7)	(9) = (5) X 100%	(10) = (7) X 85%	(11) = (9) + (10)	12)	13)	14)
1	6	30	54	1620	135	4050	5670	1620	4819.5	6439.5	11259	2X2.9X2	11600

Note:

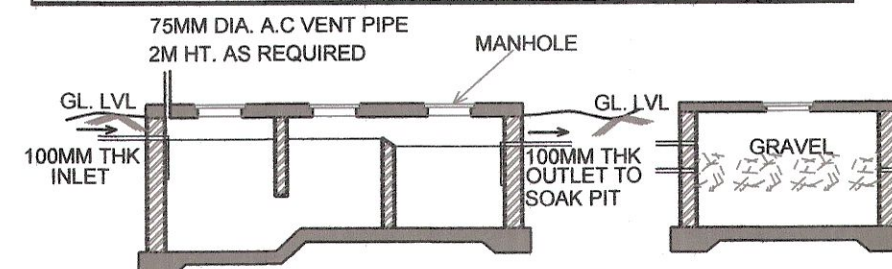
- LPCD = Liter per capita per day.
- LPD = Liter per day.
- For septic tank capacity Flushing & domestic flow to sewer will be 100% & 85% respectively.
- Size of Septic tank is excluding freeboard.

Overhead water tank capacity calculation

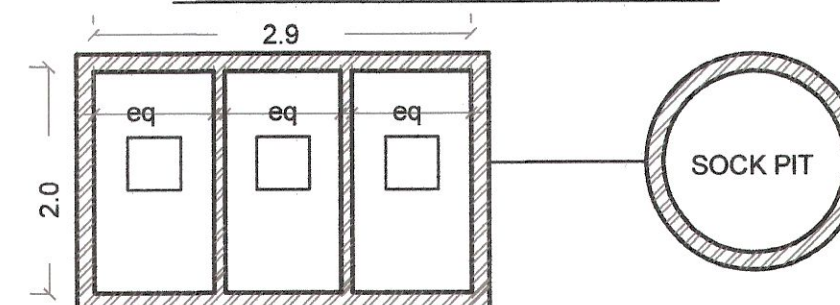
Building Number	Water Required (Liter)	Overhead water tank provision		
		Tank size (Meter)	Number of tank	Capacity (Liter)
1)	2)	3)	4)	5)
1	3750	2.55X2.525X1.2	1	7727
Total	3750			7727

Note:

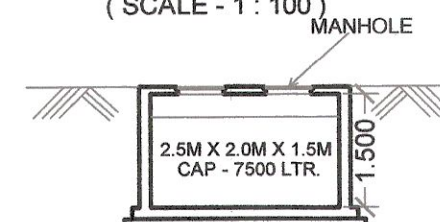
- Overhead tank capacity shall be minimum 50% of water
- Size of Overhead tank is excluding freeboard.



SECTION THRO' SEPTIC TANK & SOAK PIT

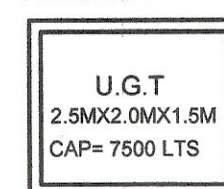


PLAN OF SEPTIC TANK & SOAK PIT
(SCALE - 1 : 100)



SECTION THRO' U/G TANK

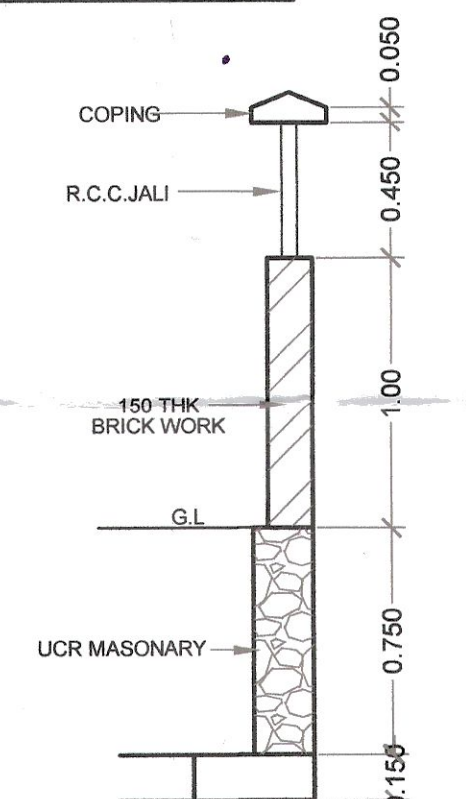
U.G. WATER TANK WITH SUBMERSIBLE PUMP



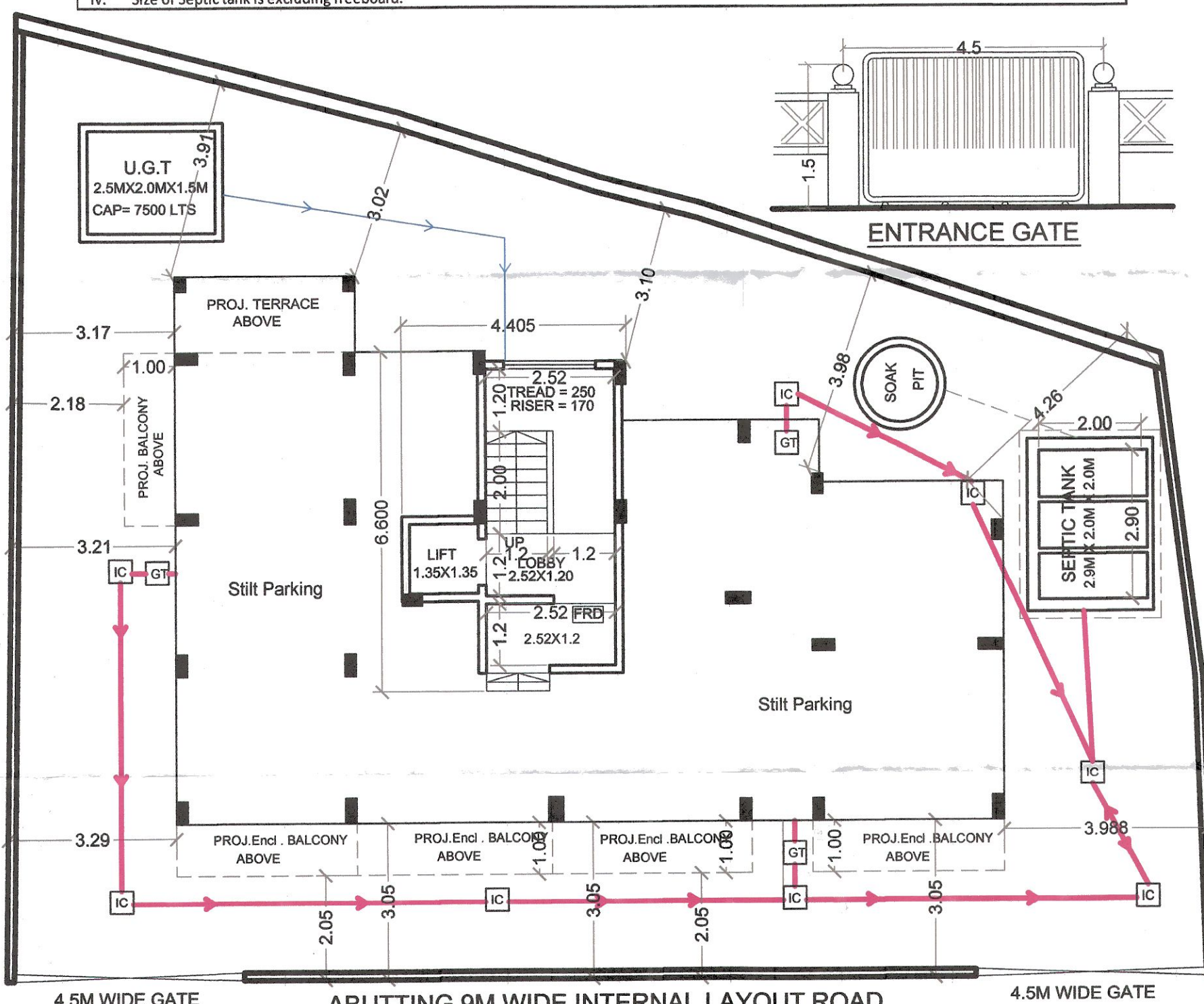
PLAN OF U/G TANK

LEGEND

DRAINAGE LINE	
WATER LINE	
R.H.W. LINE	



COMPOUND WALL SECTION
(SCALE - 1 : 50)



SURVICES LAYOUT
GROUND FLOOR PLAN

(SCALE - 1 : 100)

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:

CIDCO/NAINA/Panvel/Vichumbe/RP2851cc/2018/17-37

Dated 05 JUN 2018

Associate Planner (NAINA)

SHEET CONTENT

SERVICES LAYOUT, O.H.T, U.G.T, SEPTIC TANK
CALCULATIONS, DETAILS OF COMPOUND WALL,
SEPTIC TANK & SOAK PIT SECTIONS.

CERTIFICATE OF AREA

Certified that the plot under reference was surveyed by
me on 01/02/2018 the dimensions of the side etc.,
of the plot stated on plot area are measured on site &
the area so worked out tallies with the area stated in
document of Ownership / TP Scheme Records / Land
Record Department / City Survey Record.

S. A. Mungale
MRS SUNEELA S. KOTIBHASKAR &
MRS. SHUBHANGI MUNGALE.
AR. ANJALI DAMLE / NADGAUNDI
Signature of Architect

FORM OF CERTIFICATE

I, (AR. ANJALI DAMLE / NADGAUNDI) have been
employed by the applicant. I have examined the
boundaries and the area of the plot and I do here by
certify that I have personally verified and checked all
the statements made by the applicant who is the owner
/ lessee in possession of the plot as in the above form
and found them to be correct.
DATE: 01/02/18

MRS SUNEELA S. KOTIBHASKAR &

S. A. Mungale

MRS. SHUBHANGI MUNGALE.

Name & Signature of Owner

AR. ANJALI DAMLE / NADGAUNDI

Signature of Architect L.No.-CA/2002/30242

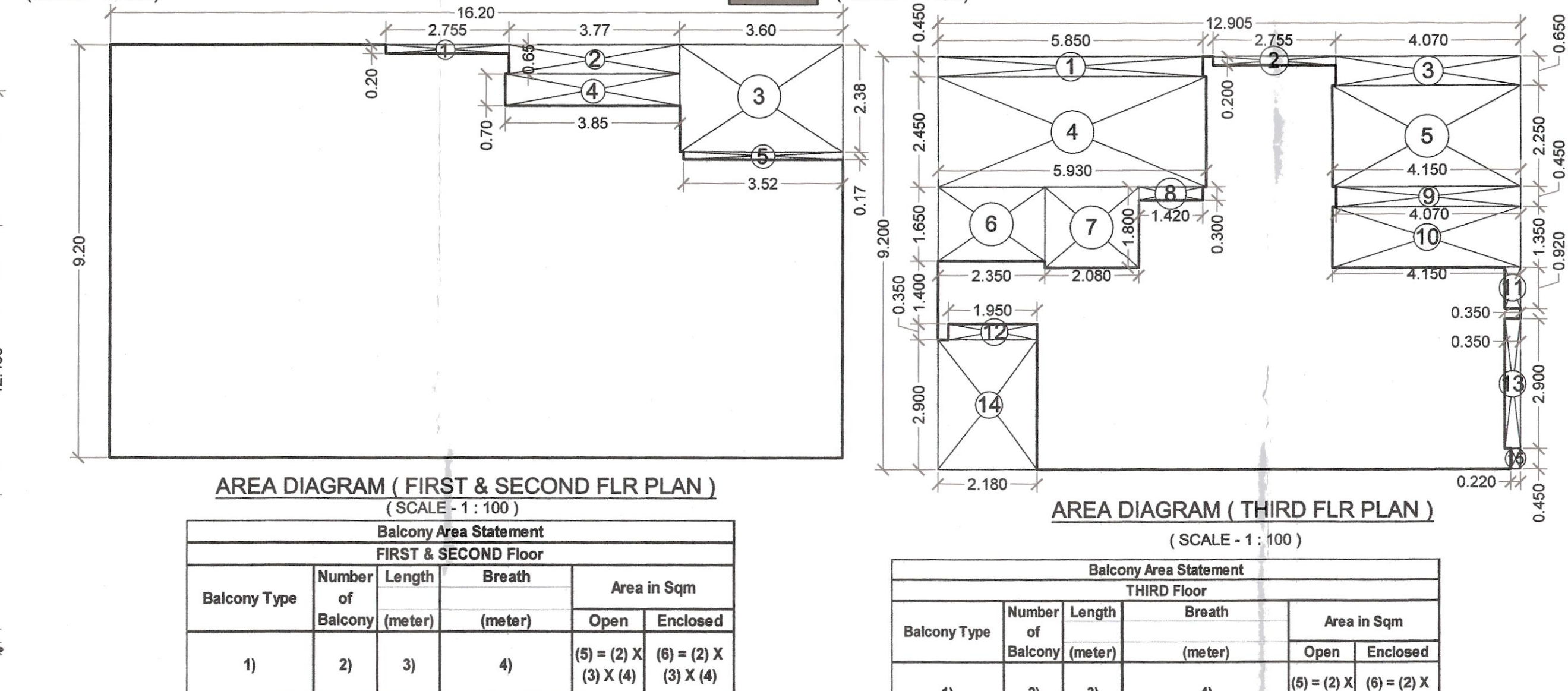
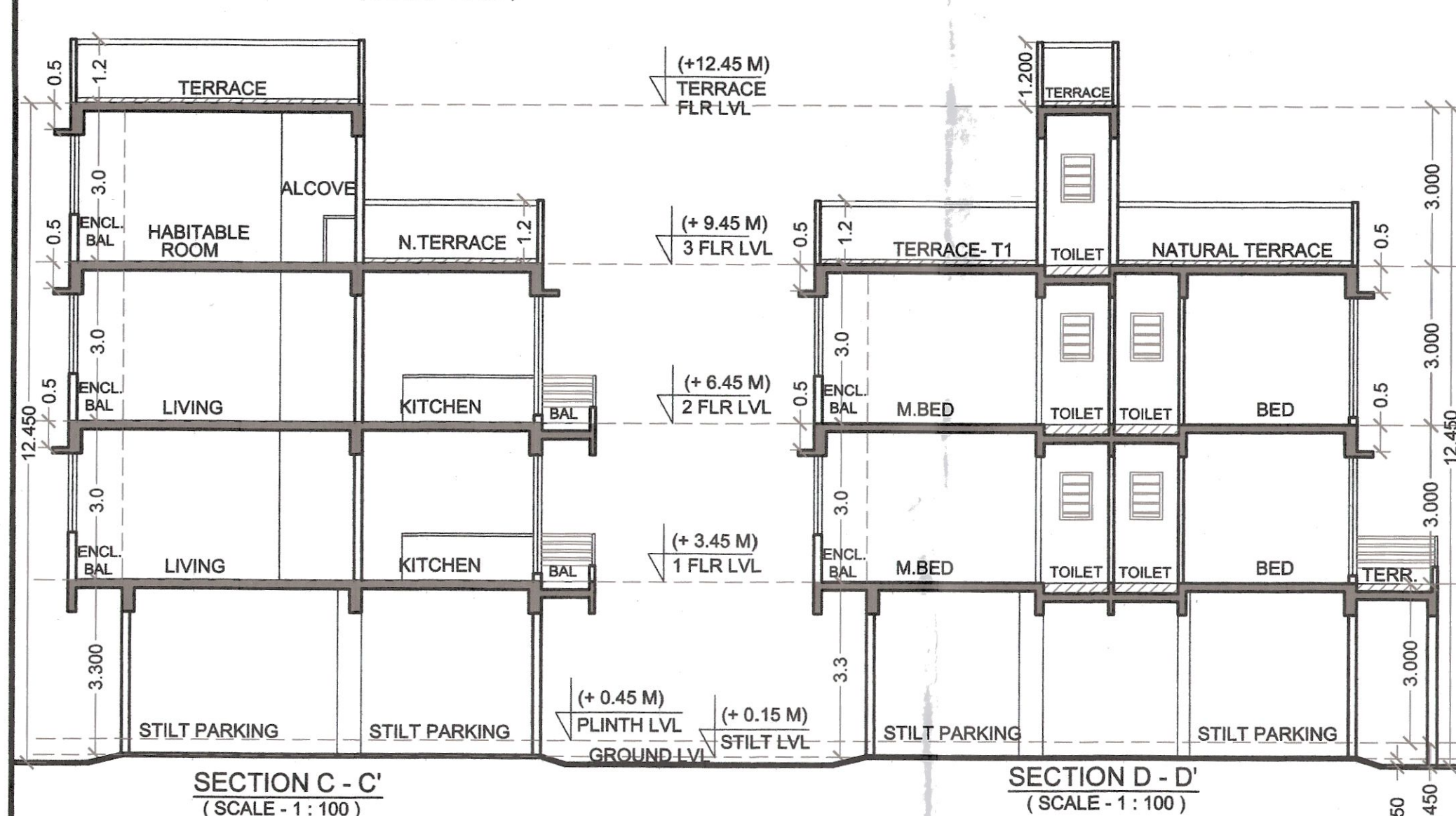
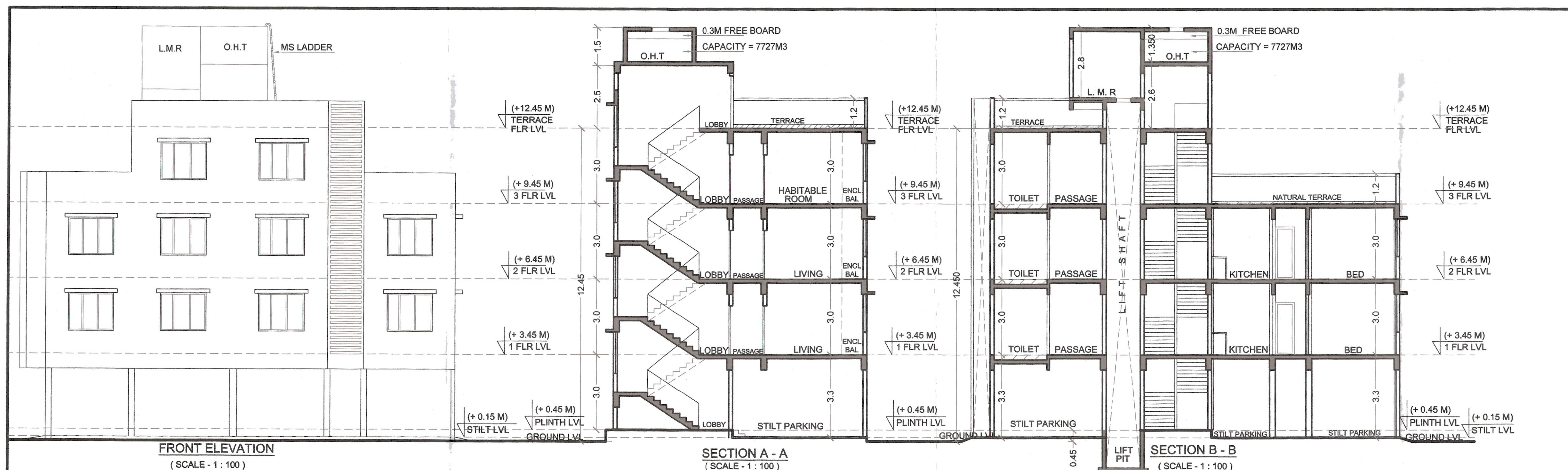
DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING ON
GUT NO. 113,115/1,115/3, PLOT. 15
VILLAGE - VICHUMBE, TAL - PANVEL, DIST. - RAIGAD.

ARCHITECT

Angels Consultants
ARCHITECT AND INTERIOR DESIGNER
13, B-1 Wing, Ashoka Gardens,
Dhootpapeshwar Premises,
Panvel - 410206
Tel / Fax - 27466183

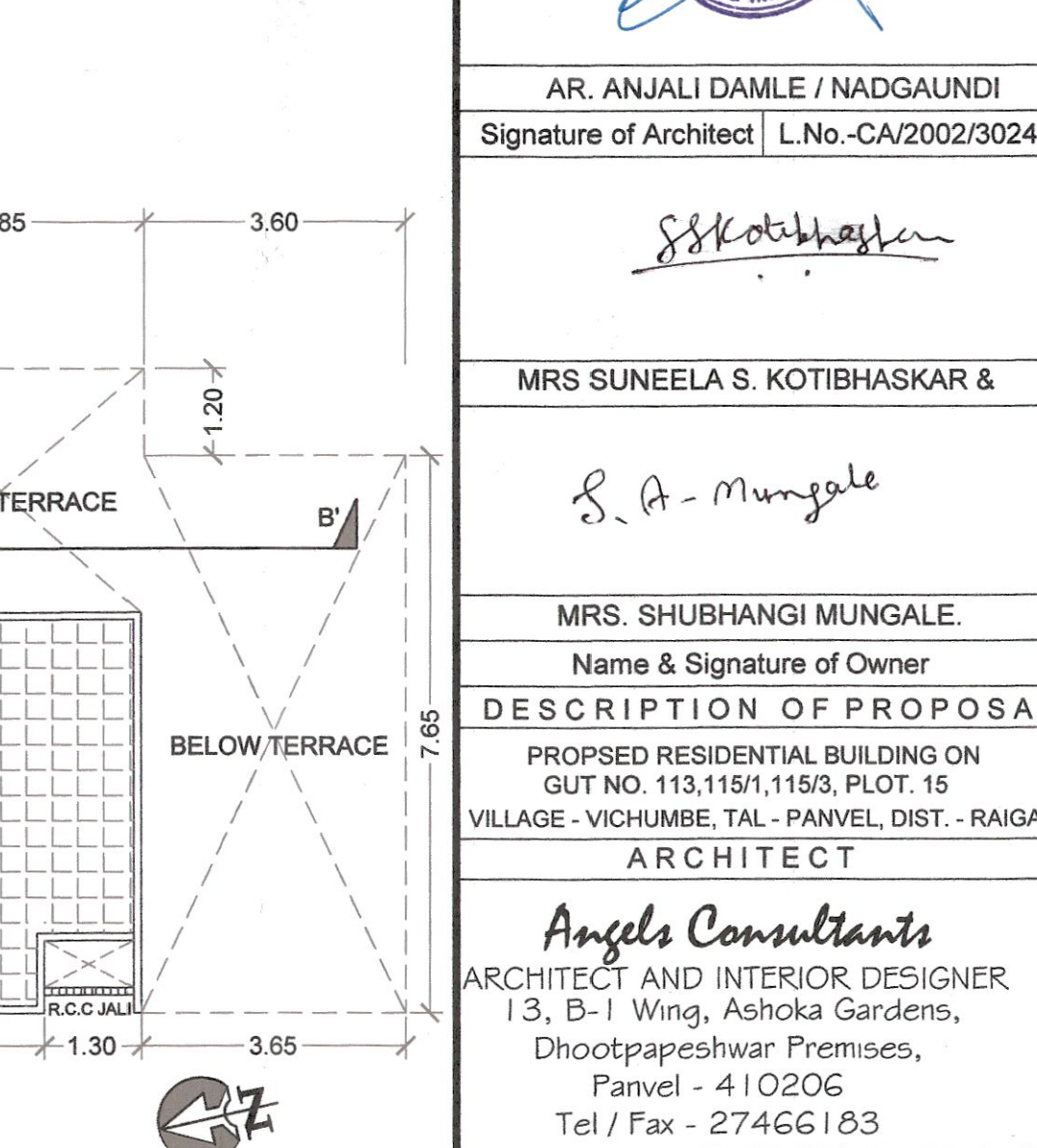
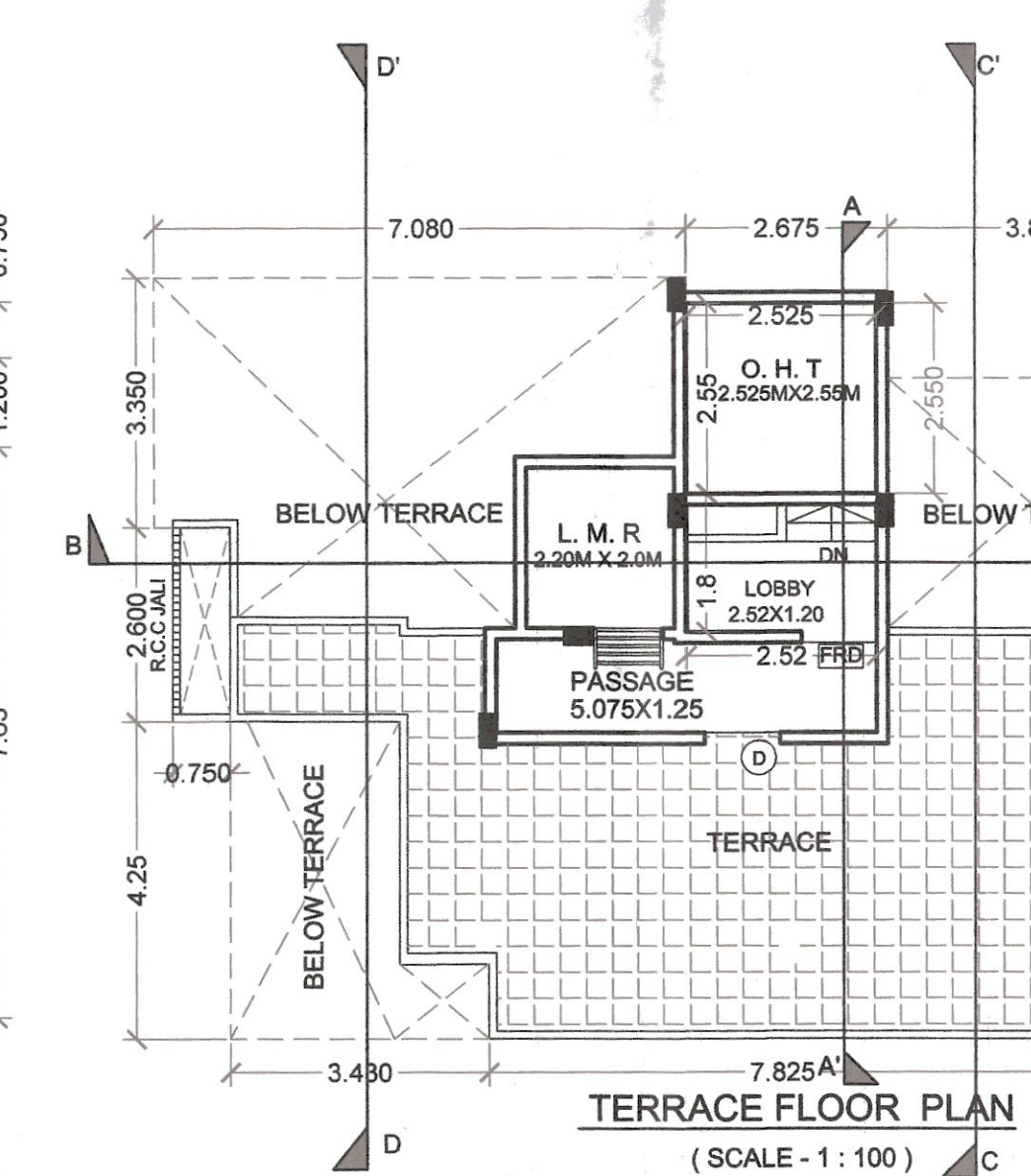
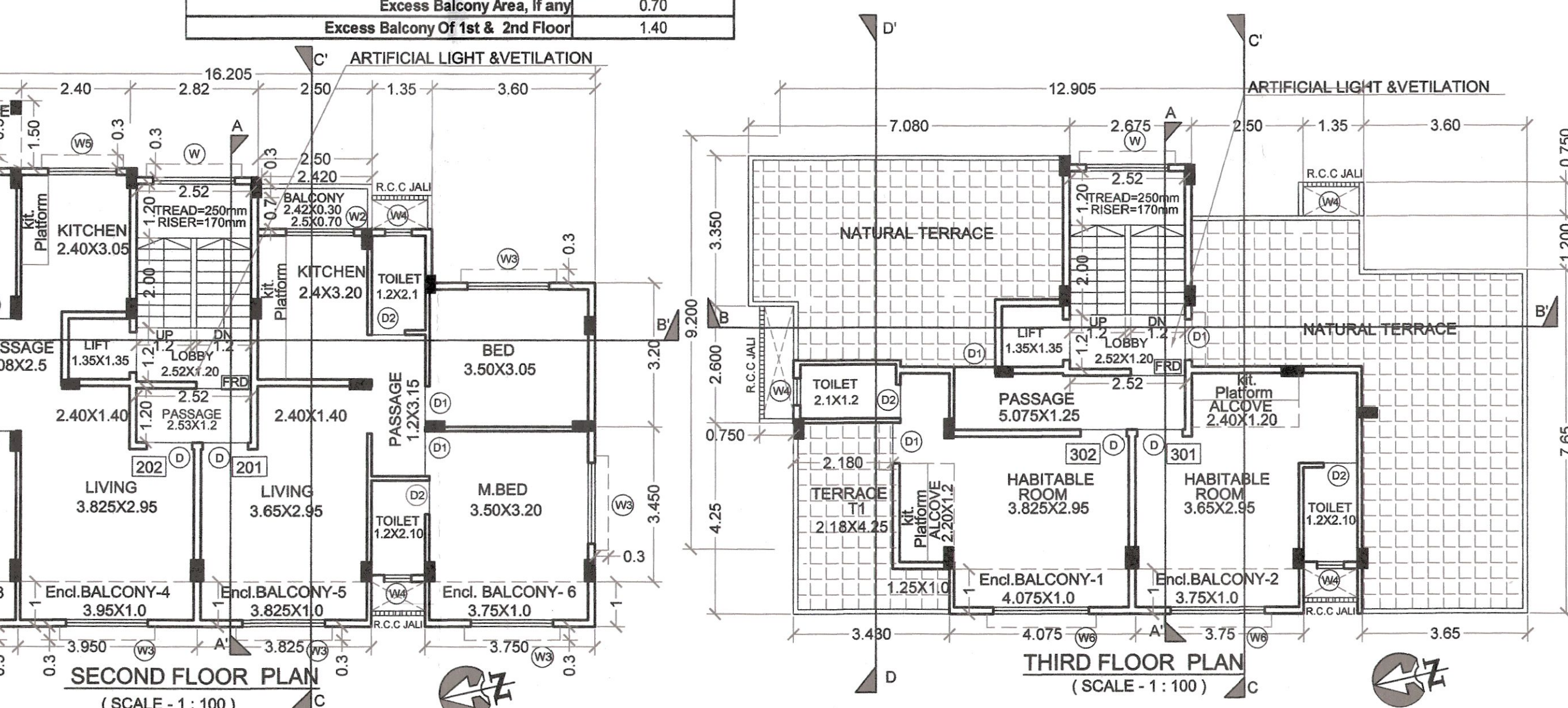
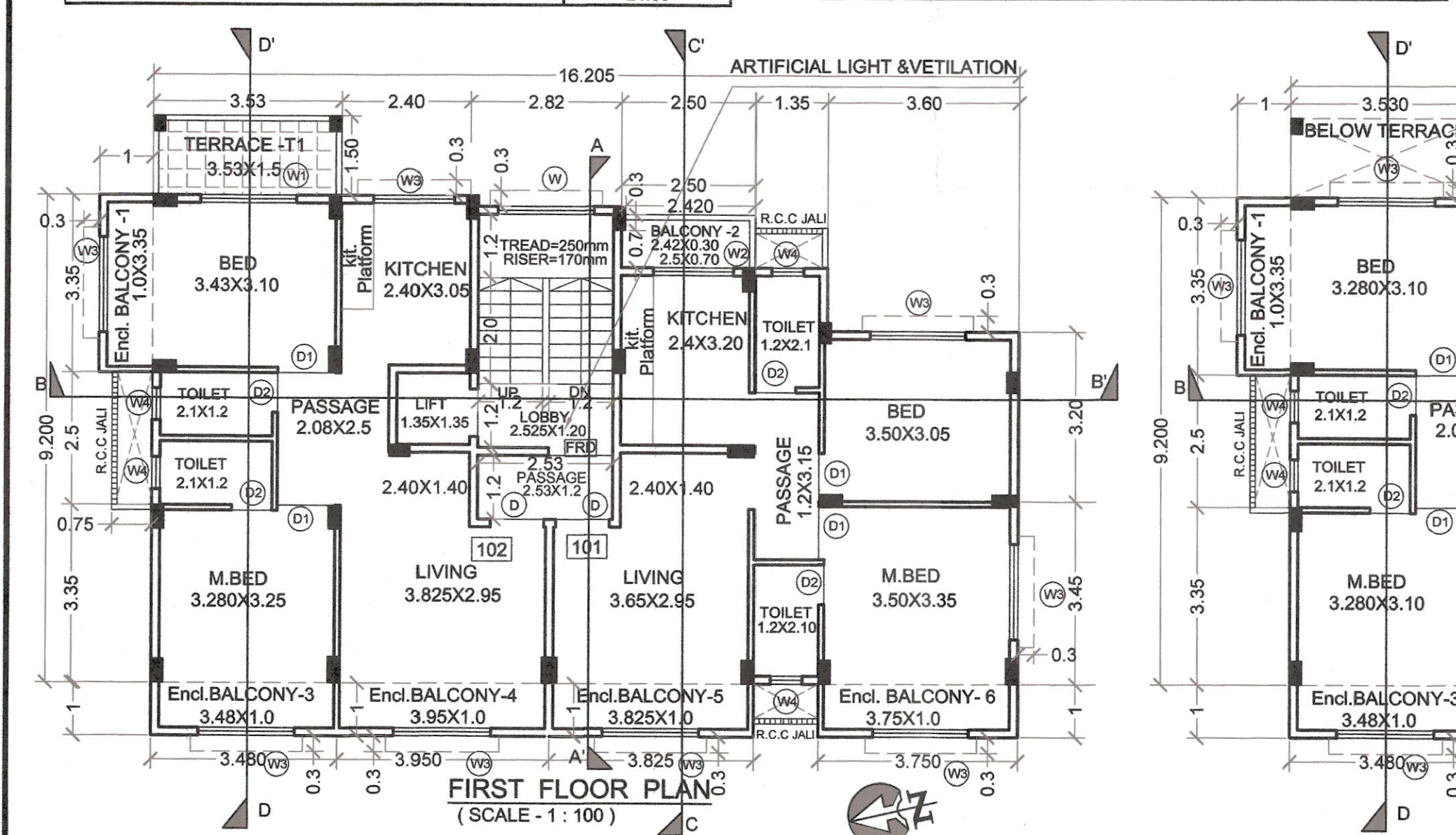
SCALE	DATE	UNITS	DRAWN	CHKD.	DWG.NO.
1:100	04/06/2018	MTS.	BHAGYASHRI	Mandar	2 OF 3



Terrace Type	Number of	Length (meter)	Breath (meter)	Area (Sqm)
1)	2)	3)	4)	(5) = (2) X (3) X (4)
T1	1	3.53	1.5	5.30
Total Proposed Terrace				
Net Built-Up-Area of floor				
Permissible Terrace Area = (Net Built-Up-Area) X 20%				
Balance Terrace Area				

Balcony Type	Number of Balcony	Length (meter)	Breath (meter)	Area in Sqm
1)	2)	3)	4)	(5) = (2) X (3) X (4)
ENCL BALCONY 1	1	3.35	1	0.00
OPEN BALCONY 2	1	2.42	0.3	0.73
ENCL BALCONY 3	1	2.5	0.7	1.75
ENCL BALCONY 4	1	3.48	1	0.00
ENCL BALCONY 5	1	3.95	1	0.00
ENCL BALCONY 6	1	3.825	1	0.00
ENCL BALCONY 7	1	3.75	1	0.00
Subtotal				
Total Proposed Balcony area = (5) + (6)				
Net Built-Up-Area of floor				
Permissible Balcony Area = (Net Built-Up-Area) X 15%				
Balance Balcony Area, If any				
Excess Balcony Area, If any				
Excess Balcony Of 1st & 2nd Floor				

Block Description	Number of blocks	Length (meter)	Breath (meter)	Area (Sqm)
1)	2)	3)	4)	(5) = (2) X (3) X (4)
Subtotal: A	1	16.21	9.20	149.09
LESS DEDUCTIONS FOR				
1	1.00	2.78	0.20	0.55
2	1.00	3.77	0.65	2.45
3	1.00	3.60	2.38	8.57
4	1.00	3.85	0.70	2.70
5	1.00	3.52	0.17	0.60
Subtotal: B				
NET BIUP AREA = 149.09-14.86				
(FOR 1ST, 2ND FLOOR)				
PERMISSIBLE BALCONY AREA = 15% OF 134.22				
PROPOSED BALCONY AREA =				
(FOR 1ST & 2ND FLOOR)				
PERMISSIBLE TERRACE AREA = 20% OF 134.22				
PROPOSED TERRACE AREA =				
(FOR 1ST FLOOR)				



STAMP OF APPROVAL 3 / 3

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/Panvel/Vchumbhe/BP-285/2018/1737
Dated 05 JUN 2018
Associate Planner (NAINA)

SPECIFICATIONS

a) External Wall Thickness 0.15M
b) Internal Wall Thickness 0.1M

SCHEDULE OF DOORS

TYPE SIZE IN MM AREA IN SQ.M DESCRIPTION

D 1.15M X 2.1M 0.2415 SQ.M T.W PANELLLED DOOR

D1 0.9M X 2.1M 0.1890 SQ.M T.W FLUSH DOOR

D2 0.75M X 2.1M 0.1575 SQ.M P.V.C DOOR

FRD 1.20M X 2.1M 0.2520 SQ.M FIRE RATED DOOR

SCHEDULE OF WINDOWS

W 1.8M X 2.4M 0.4320 SQ.M ALU SLIDING WINDOW

W1 1.8M X 1.8M 0.3240 SQ.M ALU SLIDING WINDOW

W2 1.5M X 1.8M 0.2700 SQ.M ALU SLIDING WINDOW

W3 1.8M X 1.5M 0.2700 SQ.M ALU SLIDING WINDOW

W4 0.6M X 0.9M 0.5400 SQ.M ALU LOUVERED WINDOW

W5 1.8M X 1.5M 0.2700 SQ.M ALU SLIDING WINDOW

W6 2.1M X 1.5M 0.3150 SQ.M ALU SLIDING WINDOW

LIGHT & VENTILATION STATEMENT

ROOM CAR AREA REG. 1.16TH TYPE AREA

LIVING 101 14.247 02.374 SQ.M W3 02.7000 SQ.M

LIVING 102 14.724 02.454 SQ.M W3 02.7000 SQ.M

LIVING 201 14.247 02.374 SQ.M W3 02.7000 SQ.M

LIVING 202 14.724 02.454 SQ.M W3 02.7000 SQ.M

LIVING 301 16.742 02.790 SQ.M W6 03.1500 SQ.M

LIVING 302 16.068 02.678 SQ.M W6 03.1500 SQ.M

KITCHEN 101 07.7050 01.284 SQ.M W2 02.7000 SQ.M

KITCHEN 102 07.4070 01.235 SQ.M W5 02.2800 SQ.M

KITCHEN 201 07.7050 01.284 SQ.M W2 02.7000 SQ.M

KITCHEN 202 07.4070 01.235 SQ.M W5 02.2800 SQ.M

M.BED 101 11.7265 01.854 SQ.M W3 02.7000 SQ.M

M.BED 102 10.5605 01.763 SQ.M W3 02.7000 SQ.M

M.BED 201 11.7265 01.854 SQ.M W3 02.7000 SQ.M

M.BED 202 10.1200 01.763 SQ.M W3 02.7000 SQ.M

BED 101/201 10.1166 01.770 SQ.M W3 02.7000 SQ.M

BED 102/202 10.5425 01.757 SQ.M W3 02.7000 SQ.M

Toilet 101/201 02.5950 00.433 SQ.M W4 00.5400 SQ.M

Toilet 101/202 02.5950 00.433 SQ.M W4 00.5400 SQ.M

Toilet 101/201 02.5950 00.433 SQ.M W4 00.5400 SQ.M

Toilet 301 02.5950 00.433 SQ.M W4 00.5400 SQ.M

Toilet 302 02.5950 00.433 SQ.M W4 00.5400 SQ.M

SHEET CONTENT

GROUND FLOOR PLAN, 1 & 3 FLOOR PLANS,

AREA CALCULATIONS, SECTIONS THRU

STAIRCASE / LIFT & TOILETS & FRONT ELEVATION

AR. ANJALI DAMLE / NADGAUNDI

Signature of Architect L.No.-CA/2002/30242

S.S.Kotibhaskar

MRS SUNEELA S. KOTIBHASKAR &

S.A-Mungale

MRS. SHUBHANGI MUNGALE.

Name & Signature of Owner

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING ON

GUT NO. 113,115/1,115/3, PLOT. 15

VILLAGE - VICHUMBE, TAL - PANVEL, DIST. - RAIGAD

ARCHITECT

Angels Consultants

ARCHITECT AND INTERIOR DESIGNER

13, B-1 Wing, Ashoka Gardens,

Dhoothapashwar Premises,

Panvel - 410206

Tel / Fax - 27466183

SCALE DATE UNITS DRAWN CHKD. DWG.NO.

1:100 04/06/2018 MTS. BHAGYASHRI Mandar 3 OF 3