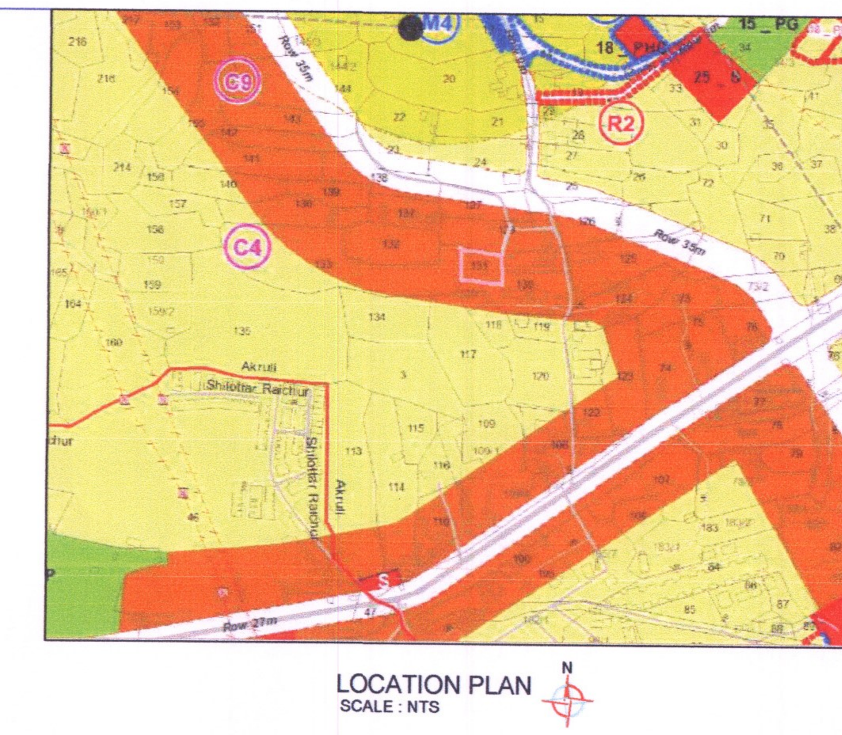
LAYOUT PLAN
1/4

PARKING AREA STATEMENT**						
SR.NO.	OCCUPANCY	ONE PARKING FOR EVERY	NO. OF UNITS	STANDARD CAR	PARKING TYPE CAR	SCOOTER
[1]	[2]	[3]	[4]	[5]=[3]X[4]	[6]	[7]
1	UPTO 35 SQ.MTS.	0.25	28	7	7	5
	SUBTOTAL PARKING REQUIRED				7	5
	VISITOR PARKING 10% OF ABOVE				1	1
	TOTAL PARKING REQUIRED				8	6
	TOTAL PARKING PROVIDED				10	45
NOTE: NO. OF SCOOTER PARKING = (NO. OF CAR) X (12.5 i.e. AREA OF CAR PARKING) X (10%) / (2 i.e. AREA OF SCOOTER PARKING)						

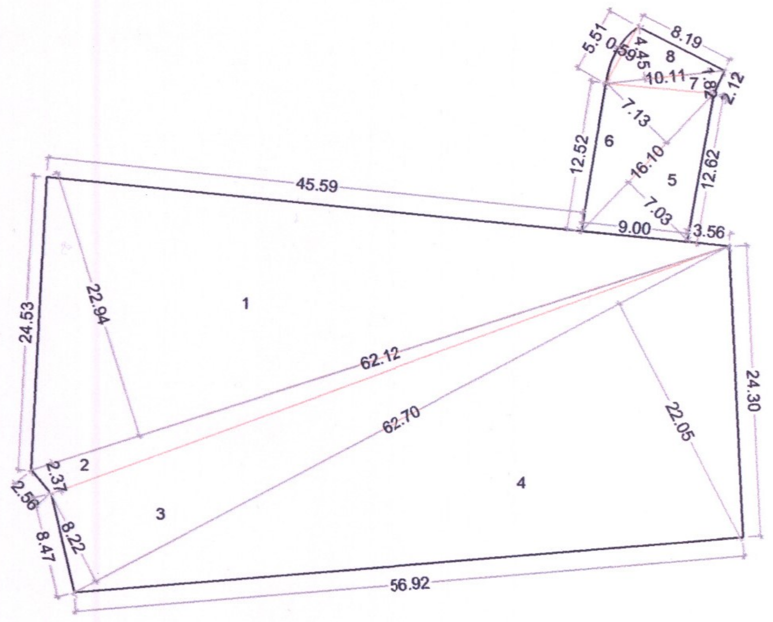
Legend			
Sr. no.	Item	Site plan on white print	Building plan on white print
(1)	(2)	(3)	(4)
1	Plot line		
2	Existing street		
3	Future street		
4	Permissible building line		
5	Marginal open spaces		
6	Proposed work		
7	Car parking		
8	Two wheeler parking		

TENEMENT AREA STATEMENT							
BLDG no. 1 & 2	Flat no.	Carpet area Sqmts	Balcony area Sqmts Enclosed	Projected	Terrace area Sqmts	Cupboard area Sqmts	Built-up area Sqmts
BUILDING NO. 1 - A & B WINGS							
A WING	101	25.438	-	5.575	-	-	29.711
	102	38.573	-	6.050	7.020	-	43.943
	103	36.103	-	5.650	7.020	-	41.500
	104	26.923	-	5.690	3.705	-	31.575
	201	25.438	-	5.575	-	-	29.711
	202	38.573	-	6.050	-	-	43.943
	203	36.103	-	5.650	-	-	41.500
	204	26.788	-	5.690	-	-	31.575
B WING	101, 201	17.770	-	5.300	-	-	20.815
	102, 202	18.940	-	5.375	-	-	21.853
	103, 203	17.770	-	2.875	-	-	20.478
	104, 204	17.440	-	2.800	-	-	20.574
BUILDING NO. 2							
	101	25.438	-	5.690	-	-	29.918
	102	25.793	-	5.755	4.125	-	29.775
	103	26.018	-	5.755	3.300	-	29.970
	104	18.060	-	2.810	-	-	21.465
	201	25.438	-	5.690	-	-	29.918
	202	25.658	-	5.755	-	-	29.970
	203	25.883	-	5.755	-	-	29.873
	204	18.060	-	2.810	-	-	21.465
	301	18.745	-	2.800	7.838	-	22.080
	302	18.965	-	2.875	7.838	-	21.938
	303	19.190	-	2.875	7.838	-	22.155
	304	18.060	-	2.810	-	-	21.465



DEVELOPMENT PERMISSION GRANTED	
Subject to the conditions mentioned	
in this office's letter No.:	
CIDCO/NAINA/ panvel/Akurli/BP-233/cc/2018/1145	
Dated 19 JAN 2018	
Associate Planner (NAINA)	

BALCONY AREA STATEMENT*							
WINGS NO.	FLOORS	Built-up area	PERMISSIBLE BALCONY AREA	PROPOSED BALCONY AREA Sq.mts.			EXCESS
BLDG NO. 1 A & B WING							
		(Sq.mt.)		TOTAL	ENCLOSED	OPEN	
[1]	[2]	[3]	[4]	[5]	[6]	[7]	If (5) > (4) (8)=(5) - (4)
BLDG-1 A & B	1	263.990	39.599	39.315	0.000	39.315	0.000
	2	263.990	39.599	39.315	0.000	39.315	0.000
TOTAL		527.980	79.197		0.000	78.630	0.000
BUILDING NO. 2							
BLDG-2	1	129.313	19.397	20.010	0.000	20.010	0.613
	2	129.313	19.397	20.010	0.000	20.010	0.613
	3	105.823	15.873	11.360	0.000	11.360	0.000
TOTAL		364.449	54.667		0.000	51.380	1.226



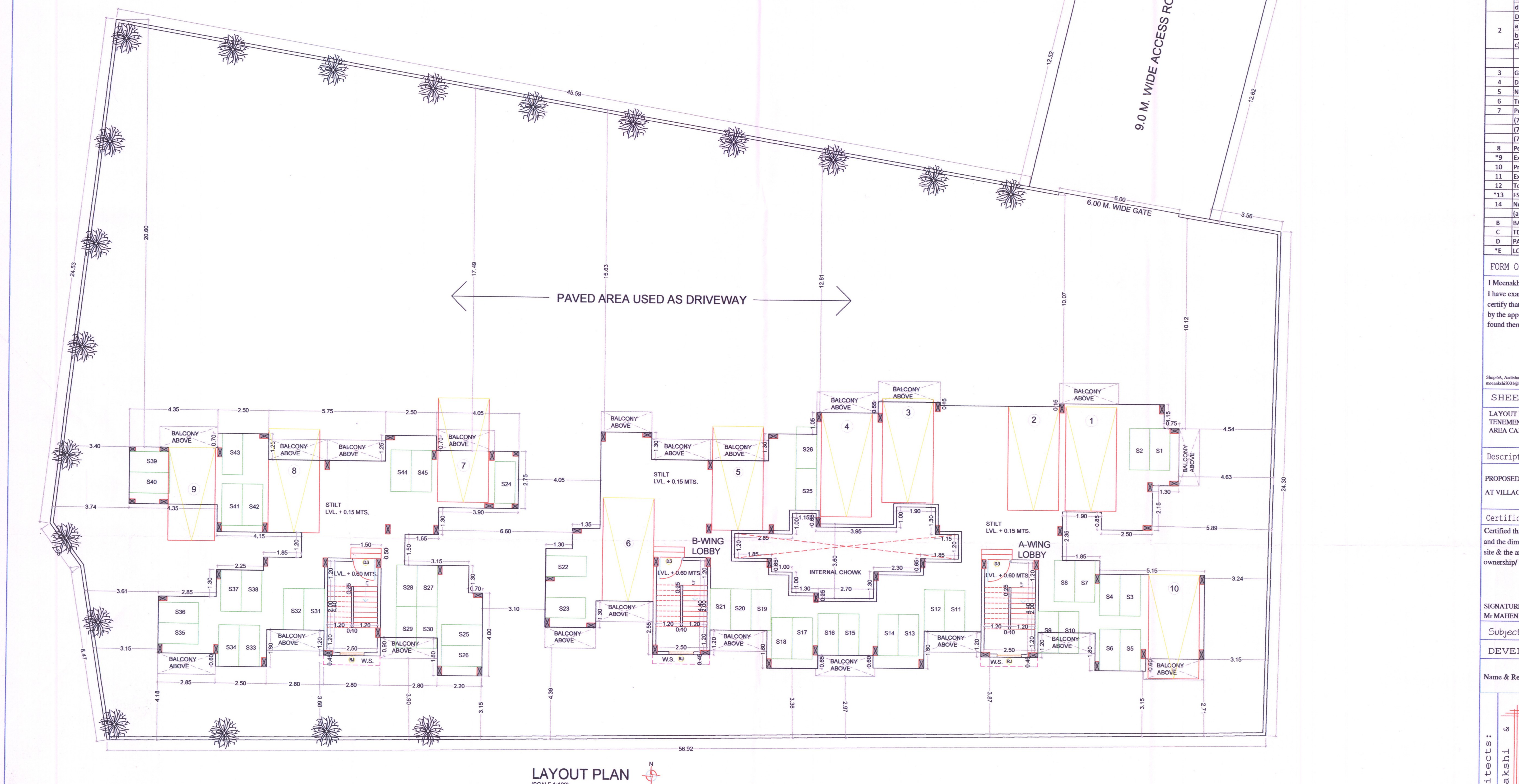
Minimum of TILR & Physical Survey = 1882.92 sq.mts.
Scale 1:500

A) AREA OF PLOT - MINIMUM OF TILR & PHYSICAL SURVEY						
Sr. no.	Area Calculation Triangle number	Number of triangle	1/2.	Base (m)	Height (m)	Area (sqm)
[1]	[2]	[3]	[4]	[5]	[6]	[7] = [3]x[4]x[5]x[6]
1	1	1	0.50	62.12	22.94	712.52
2	2	1	0.50	62.12	2.37	73.61
3	3	1	0.50	62.70	8.22	257.70
4	4	1	0.50	62.70	22.05	691.27
5	5	1	0.50	16.10	7.03	56.59
6	6	1	0.50	16.10	7.13	57.40
7	7	1	0.50	10.11	1.82	9.20
8	8	1	0.50	10.11	4.45	22.49
9	9	1	0.66	0.59	5.51	2.15
					Total	1882.92

TERRACE AREA STATEMENT				
FLOOR	Built-up area (Sq.mt.)	Permissible terrace (Sq.mt.)	Proposed terrace area (Sq.mt.)	Total terrace area Building wise (Sq.mt.)
BLDG NO. 1 A & B WING				
[1]	[2]	[3]	[4]	[5]
1st	263.990	52.798	17.745	17.745
		52.798		17.745
BLDG NO. 2				
1st	129.313	25.863	7.425	7.425
3rd	105.823	21.165	23.513	23.513
		47.027		30.94
TOTAL				48.68

BUILT-UP AREA SUMMARY IN SQ.MTS			
FLOORS	BUILDING NO. 1	2	TOTAL
GROUND	27.820	13.910	41.730
FIRST	263.990	129.313	393.303
SECOND	263.990	129.313	393.303
THIRD	0.000	108.173	108.173
TOTAL	555.800	380.709	936.509

PROFORMA I		
A	AREA STATEMENT	Area in sq.mts
1	a) Area of plot as per 7/12 extract	1950.00
	b) Area of plot as per measurement plan(including area under road)	1947.93
	c) Area of plot as per physical survey	1949.82
	d) Area of plot considered {least of (a) (b) & (c)} above	1947.93
2	Deduction for	
	a) Existing road acquisition area	0.00
	b) Proposed road	0.00
	c) Any reservations	N.A.
	Total (a+b+c)	0.00
3	Gross area of the plot (1-2)	1947.93
4	Deductions for amentiy space, if any	0.00
5	Net area of plot = (3-4)	1947.93
6	Total area (100% of net plot area)	1947.93
7	Permissible FSI	
	(7a) Normal FSI permissible	0.20
	(7b)FSI permissible after paymnet of FLP	0.30
	(7c)Maximum permissible FSI (7a)+(7b)	0.50
8	Permissible BUA 6x(7c)	973.97
*9	Existing Built-up area	0.00
10	Proposed Built-up area	936.509
11	Excess balcony area taken into FSI {as per B(c) below}	1.226
12	Total Built-up area {(10) + (11) + (12)}	937.735
*13	FSI consumed {(12) / (6)}	0.4814
14	No. of trees to be planted	
	(a) 1 tree for every 100 sq.mts of plot	20
B	BALCONY AREA STATEMENT	*
C	TDR	N.A.
D	PARKING STATEMENT	**
*E	LOADING/UNLOADING SPACES	N.A.



LAYOUT PLAN
(SCALE 1:100)

NOTE : ALL DIMENSIONS ARE IN MTS.

FORM OF CERTIFICATE

I Meenakhi Shrivastav have been employed by the applicant as his architect. I have examined the boundaries and the area of the plot and I d hereby certify that I have personally verified and checked all the statements made by the applicant who is the developer of the plot as in the above form and found them to be correct.

Shop 6A, Aadishakti CHSL, Sector-17, New Panvel(e)
meenakshi2001@hotmail.com, 9820082293.

Signature of architect
(Ar. Meenakshi Shrivastav)

MEENAKSHI SHRIVASTAV CA/98/22946

SHEET CONTENTS:

LAYOUT PLAN, TERRACE AREA STATEMENT,
TENEMENT AREA STATEMENT, BALCONY AREA STATEMENT
AREA CALCULATION FOR TILR SURVEY PLAN

Description Of Proposal & Property

PROPOSED RESIDENTIAL BUILDING ON GUT NO. 131/0 & 128/2,(PT)
AT VILLAGE - AKURLI, TAL. - PANVEL, DIST - RAIGAD

Certificate of area

Certified that the plot under reference was surveyed by me on 01/11/2015 and the dimensions of sides etc. of plot stated on plan are as measured on site & the area so worked out tallies with the area stated in document of ownership/ T.P. scheme records/ land records/ City survey records.

SIGNATURE OF OWNER
Mr MAHENDRA VISHNU GANGAN

SIGNATURE OF ARCHITECT
(AR. MEENAKSHI SHRIVASTAV)

Subject:

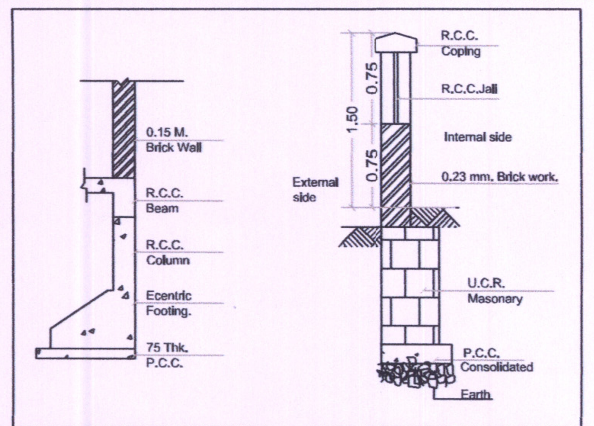
DEVELOPMENT PERMISSION

Name & Reg no. of Architect: Ar. Meenakshi Shrivastav CA/98/22946

Architects: Meenakshi & Associates
S6A, Aadishakti CHSL,
plot#15C, sector-17,
new panvel(e), 410206
phone: +91-22-27491079
email: meenakshi2001@hotmail.com

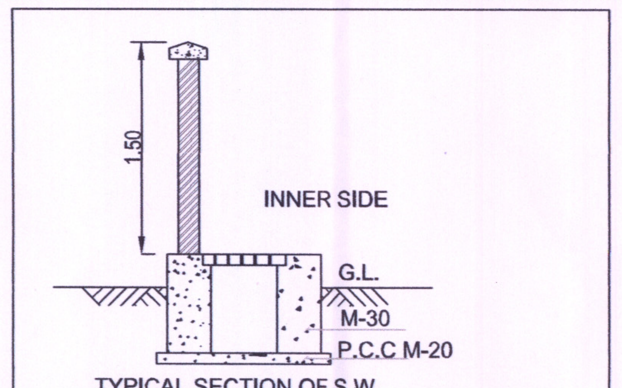
JOB NO.	P334/2016
DATE	17/01/2018
SCALE	1:100
DEALT	PRIYA
DRG. NO.	01/04

SERVICES PLAN 2/4



TYP.ECENTRIC FOOTING. SECTION
SCALE : NTS

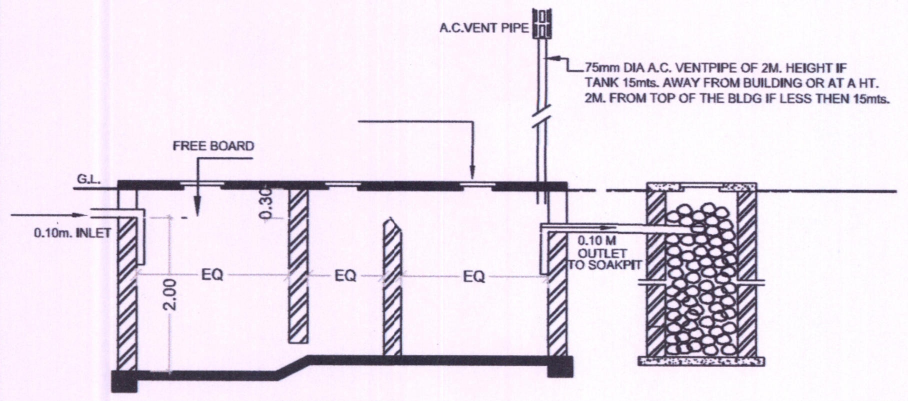
TYP. CORNER COMPOUND WALL SECTION
SCALE : NTS



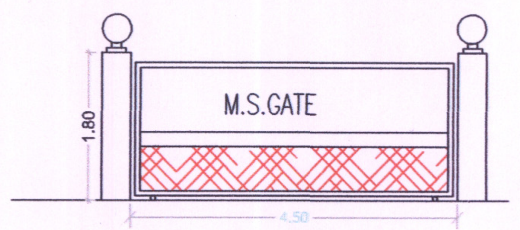
TYPICAL SECTION OF S.W. DRAIN LINE/ COMPOUND WALL
SCALE : NTS

SECTION-AT `AA'

U.G.TANK- SCALE : NTS
5.00 x 2.75 x 2.00



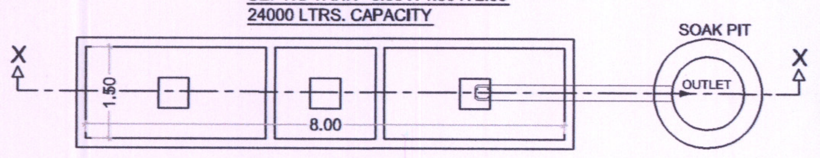
SECTION - XX
SCALE - NTS

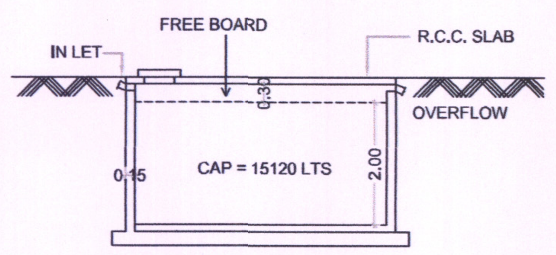


SCALE : N.T.S.

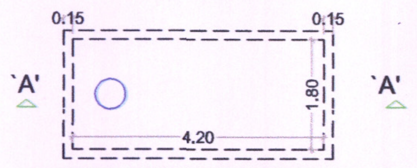
ELEVATION OF GATE

SEPTIC TANK - 8.00 X 1.50 X 2.00
24000 LTRS. CAPACITY





SECTION-AT `AA'



RAIN WATER HARVESTING TANK
SCALE : 1:100

WATER STORAGE CAPACITY CALCULATION									
Wing no.	Total no. of units	Addl. Toilet 135 LITRES	Population	Water requirements (in litre)			UGT provided		
				Addl toilet	Population	Total	Tank number	Size/dimension	Capacity(lit)
[1]	[2]	[3]	[4]=[2]x[5]	[5]=[3]x180	[6]=[4]x189	[7]=[5]+[6]	[8]	[9]	[10]
A,B & C	28	4	140	720	26460	27180	1	5.00x2.00x2.00	27500
Total	28	4	140			27180			27500

Note:
1) For Residential unit 5 persons per tenement
2) Water requirement per capita = 135(Domestic) + 54(Flushing) = 189 litres per capita
3) Water requirement for addl. Toilet = 180 litre per tenement
4) Size of water tank is exclusing the free board.

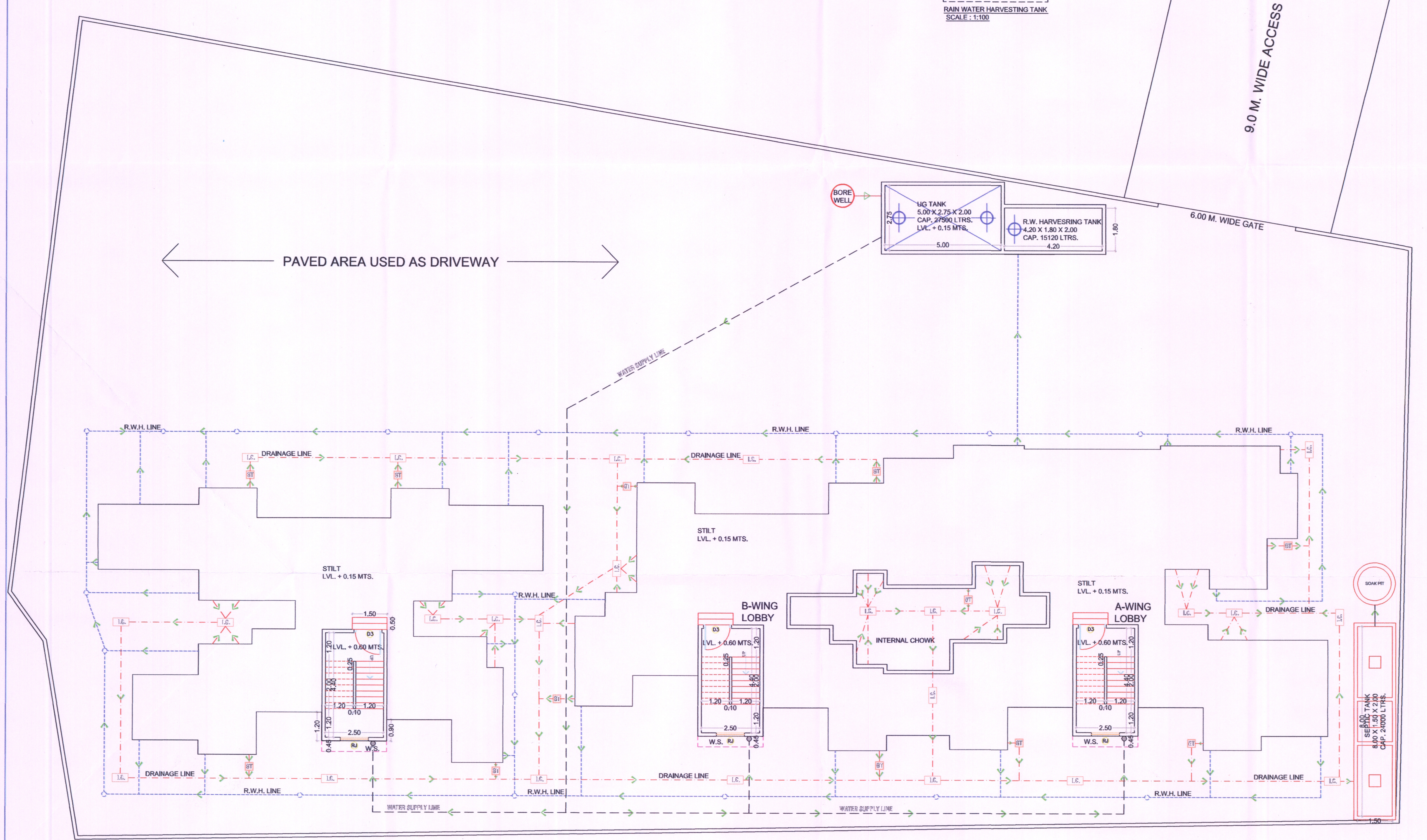
OVERHEAD WATER TANK CAPACITY CALCULATION				
Bldg. no.	Water required	Overhead water tank provision		
	ltrs.	Tank size(meter)	Number of tank	Capacity (litre)
[1]	[2]	[3]	[4]	[5]
1 & 2	13590	2.50x4.40x1.00	3	33000
Total			3	33000

Note:
1) OHT capcity should be minimum 50% of water requirement
2) Size of overhead water tank is exclusing the free board.

Legend			
Sr. no.	Item	Site plan on white print	Building plan on white print
(1)	(2)	(3)	(4)
1	Plot line		
2	Existing street		
3	Future street		
4	Permissible building line		
5	Marginal open spaces		
6	Drainage & Sewerage work		
7	Water supply work		
8	RWH line		
9	S.W.Drain		

SEPTIC TANK REQUIREMENT													
Bldg nos.	Number of tenements	Population	Water requirement					Flow to sewer			Total flow to septic tank	Septic tank provided	
			Flushing		Domestic		Total	Flushing(100%)	Domestic(85%)	Total		Size	Capacity
			LPCD	LPD	LPCD	LPD	LPD	LPD	LPD	LPD	LPD		
[1]	[2]	[3] = [2] X 5 nos.	[4]	[5]=[3]X[4]	[6]	[7]=[3]X[6]	[8]=[5]+[7]	[9]=[5]X100%	[10]=[7]X85%	[11]=[9]+[10]	[12]	[13]	[14]
1&2	28	140	54	7560	135	18900	26460	7560	16065.00	23625.00	23625.00	8.00x1.50x2.00	24000

Note:
1) LPCD = Litre per capita per day
2) LPD = Litre per day
3) For septic tank capacity flushing & domestic flow to sewer will be 100% & 85% respectively
4) Size of septic tank is exclusing the free board.



SERVICES PLAN
(SCALE 1:100)

NOTE : ALL DIMENSIONS ARE IN MTS.

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/ panvel/Akurli/BP-233/cc/2018/1145
Dated 19 JAN 2018
19/1/18
Associate Planner (NAINA)

FORM OF CERTIFICATE

I Meenakhi Shrivastav have been employed by the applicant as his architect. I have examined the boundaries and the area of the plot and I d hereby certify that I have personally verified and checked all the statements made by the applicant who is the developer of the plot as in the above form and found them to be correct.

Shop 6A, Aadishakti CHSL, Sector-17, New Panvel(e)
meenakshi2001@hotmail.com, 9820082293.

Signature of architect
(Ar. Meenakshi Shrivastav)

MEENAKSHI SHRIVASTAV CA/98/22946

SHEET CONTENTS:

SERVICES PLAN, UGT PLAN & SECTION & CAP. CAL., GATE ELECATION, OHT CAP. CALCULATION, SEPTIC TANK & SOAK PIT PLAN & SECTION, & CAP. CAL., S.W.DRAIN TYP. SECTION, COUMPOUND WALL SECTION, ECCENTRIC FOOTING SECTION

Description Of Proposal & Property

PROPOSED RESIDENTIAL BUILDING ON GUT NO. 131/0 & 128/2,(PT)
AT VILLAGE - AKURLI, TAL. - PANVEL, DIST - RAIGAD

Certificate of area

Certified that the plot under reference was surveyed by me on 01/11/2015 and the dimensions of sides etc. of plot stated on plan are as measured on site & the area so worked out tallies with the area stated in document of ownership/ T.P. scheme records/ land records/ City survey records.

SIGNATURE OF OWNER
Mr MAHENDRA VISHNU GANGAN

SIGNATURE OF ARCHITECT
(AR. MEENAKSHI SHRIVASTAV)

Subject:

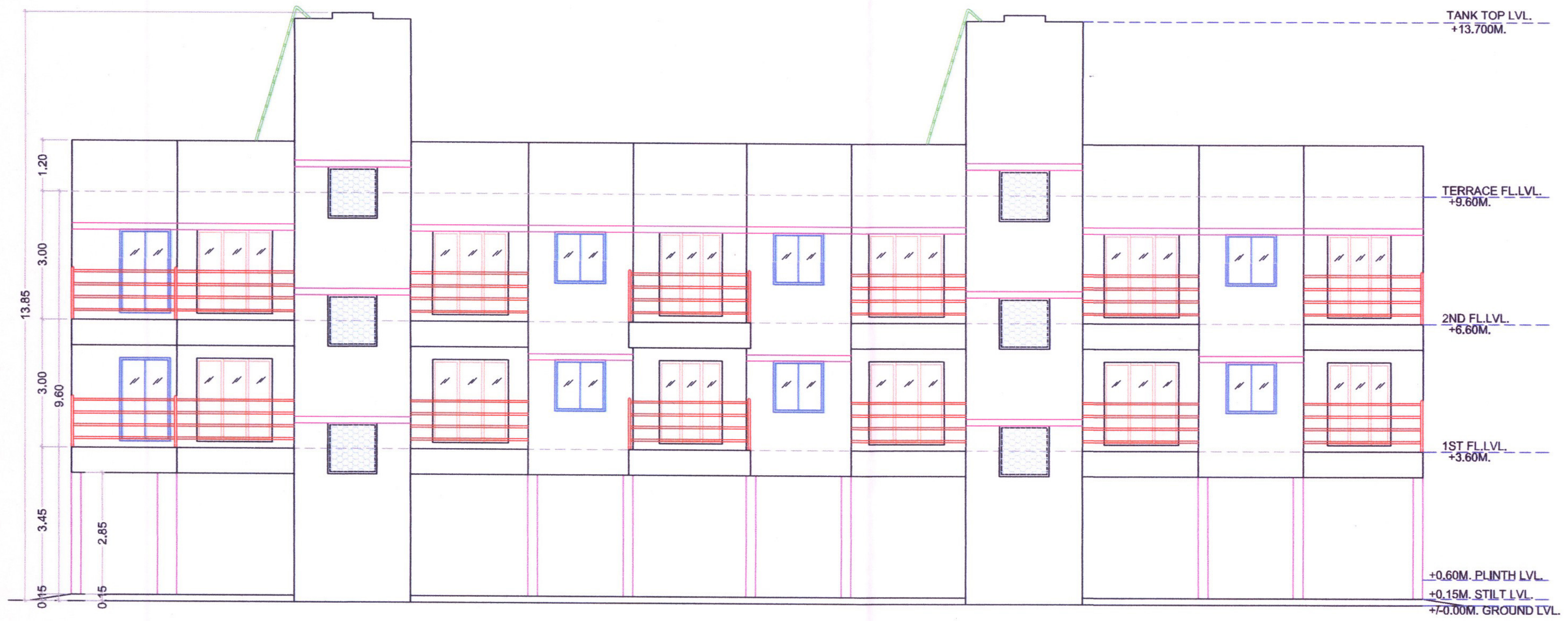
DEVELOPMENT PERMISSION

Name & Reg no. of Architect: Ar. Meenakshi Shrivastav CA/98/22946

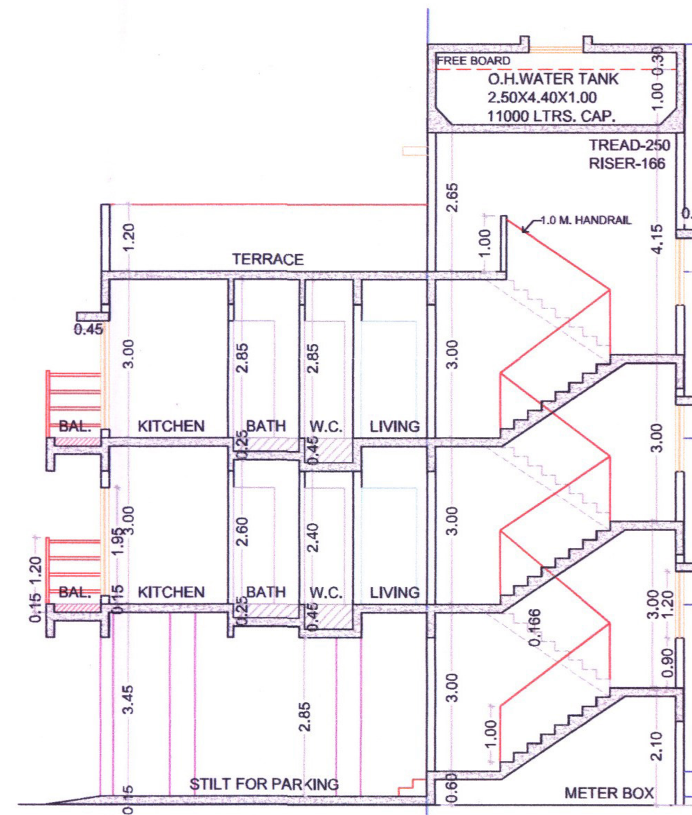
Architects: Meenakshi & Associates
S6A, Aadishakti CHSL,
plot#15C, sector-17,
new panvel(e), 410206
phone: +91-22-27491079
email: meenakshi2001@hotmail.com

JOB NO.	P334/2016
DATE	17/01/2018
SCALE	1:100
DEALT	PRIYA
DRG. NO.	02/04

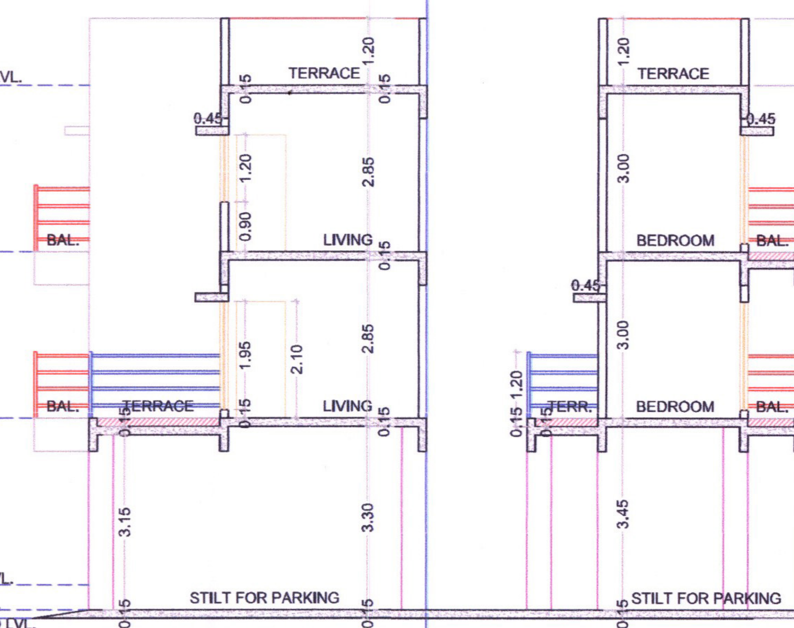
DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/panvel/Akurli/BP-233/cc/2018/1145
Dated 19 JAN 2018
Associate Planner (NAINA)



FRONT ELEVATION
(SCALE 1:100)



SECTION A-A'
(SCALE 1:100)



SECTION B-B'
(SCALE 1:100)

BUA Statement of 1st TO 2nd Floor				
Block Description	Number of blocks	Length (meter)	Breadth (meter)	Area in sq.mts
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]
A	1	32.350	12.900	417.315
			Subtotal : A	417.315
		DEDUCTIONS:		
1	1	5.150	1.600	8.240
2	1	2.650	4.650	12.323
3	1	1.300	1.000	1.300
4	1	5.750	2.900	16.675
5	1	2.350	1.600	3.760
6	1	3.000	0.550	1.650
7	1	5.850	2.550	14.918
8	1	2.050	1.150	2.358
9	1	1.300	2.750	3.575
10	1	2.600	2.150	5.590
11	1	1.900	0.850	1.615
12	1	7.000	1.500	10.500
13	1	5.150	0.650	3.348
14	1	2.850	1.300	3.705
15	1	2.850	0.650	1.853
16	2	2.500	0.050	0.250
17	2	2.800	1.850	10.360
18	1	2.800	0.650	1.820
19	1	2.700	0.650	1.755
20	1	2.800	1.800	5.040
21	1	2.800	0.600	1.680
22	1	2.800	3.150	8.820
23	1	2.500	1.850	4.625
24	1	1.150	0.650	0.748
25	1	1.850	1.200	2.220
26	1	1.000	1.850	1.850
27	1	1.300	3.200	4.160
28	1	2.700	3.450	9.315
29	1	2.300	2.150	4.945
30	1	1.900	1.000	1.900
31	1	0.700	1.500	1.050
32	1	1.150	1.200	1.380
Total	34		Subtotal : B	153.325
Net Built-up area = (Subtotal:A) - (Subtotal : B)				263.990

Balcony area statement					
Balcony type	Number of balcony	Length	Breadth	Area in sq.mts Open	Enclosed
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]	[6]=[2]x[3]x[4]
B1	4	2.800	1.000	11.200	-
B2	2	2.875	1.000	5.750	-
B3	1	3.000	1.000	3.000	-
B4	1	3.050	1.000	3.050	-
B5	1	2.900	1.000	2.900	-
B6	1	2.750	1.000	2.750	-
B7	1	2.850	1.000	2.850	-
		0.100	0.400	0.040	-
B8	1	2.700	1.000	2.700	-
		0.100	0.350	0.035	-
		0.100	0.400	0.040	-
B9	2	2.500	1.000	5.000	-
Total	14		Subtotal	39.315	0.000
Total proposed balcony area = [5] + [6]				39.315	
Net BUA of floor				263.990	
Permissible balcony area = (Net BUA) x 15%				39.599	
Balance balcony area if any				0.284	

Terrace area statement for - 1st floor				
Terrace type	Number of terrace	Length	Breadth	Area in sq.mts
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]
T1	2	2.925	2.400	14.040
T2	1	2.850	1.300	3.705
Total	3		Subtotal	17.745
Net BUA of floor				263.990
Permissible terrace area = (Net BUA) x 20%				52.798
Balance, terrace area if any				35.053

TENEMENT AREA STATEMENT							
BLDG no. 1	Flat no.	Carpet area Sqmts	Balcony area Sqmts Enclosed	Projected	Terrace area Sqmts	Cupboard area Sqmts	Built-up area Sqmts
A WING	101	25.438	-	5.575	-	-	29.711
	102	38.573	-	6.050	7.020	-	43.943
	103	36.103	-	5.650	7.020	-	41.500
	104	26.923	-	5.690	3.705	-	31.575
	201	25.438	-	5.575	-	-	29.711
	202	38.573	-	6.050	-	-	43.943
	203	36.103	-	5.650	-	-	41.500
	204	26.788	-	5.690	-	-	31.575
B WING	101, 201	17.770	-	5.300	-	-	20.815
	102, 202	18.940	-	5.375	-	-	21.853
	103, 203	17.770	-	2.875	-	-	20.478
	104, 204	17.440	-	2.800	-	-	20.574

BUILT- UP AREA STATEMENT	
FLOORS	BUA IN SQ.MTS.
GROUND	27.820
FIRST	263.990
SECOND	263.990
TOTAL	555.800

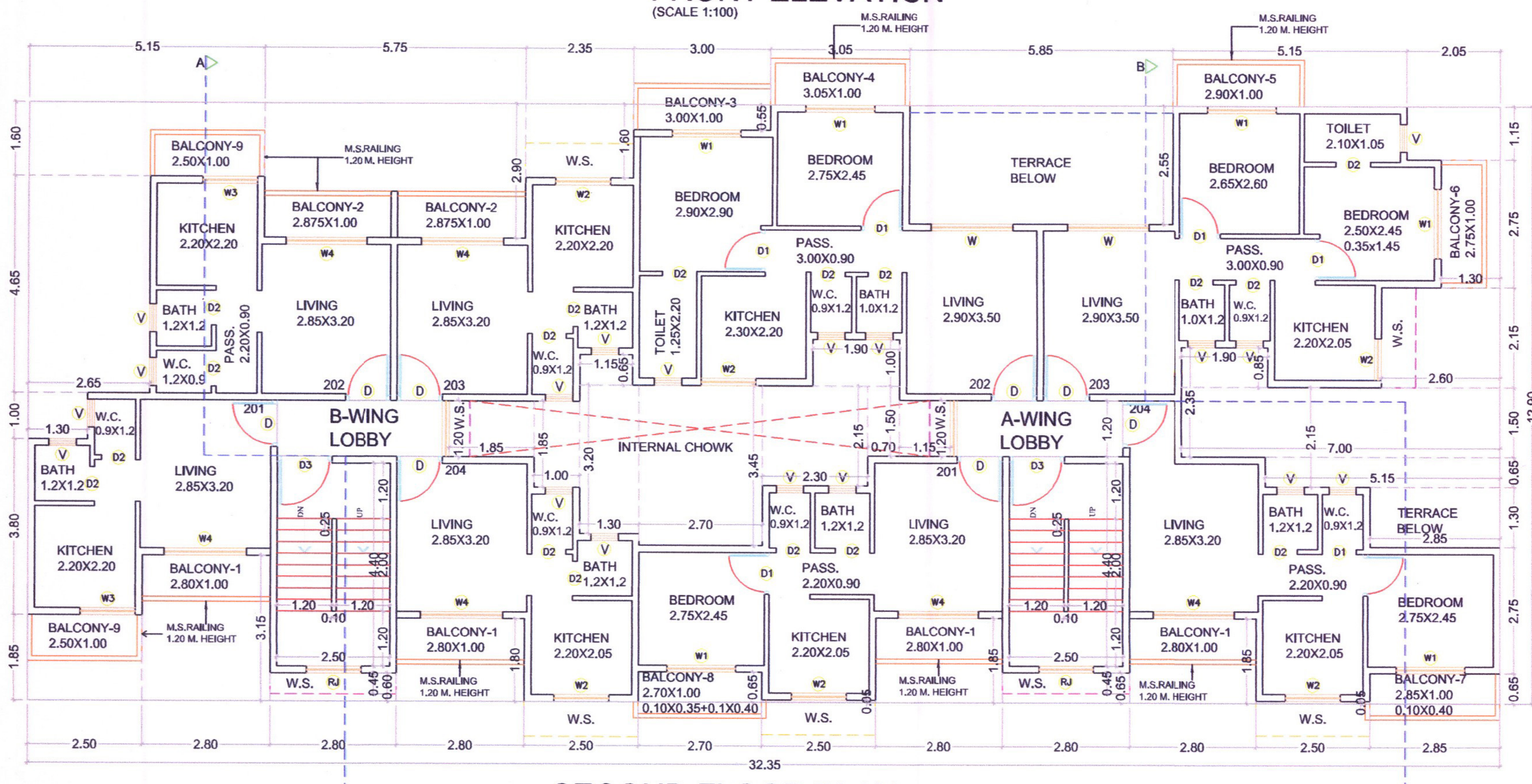
TOTAL UNITS	
RESIDENTIAL	16
COMMERCIAL	NIL

SPECIFICATIONS	
External wall thk	0.15M
Internal wall thk	0.10M

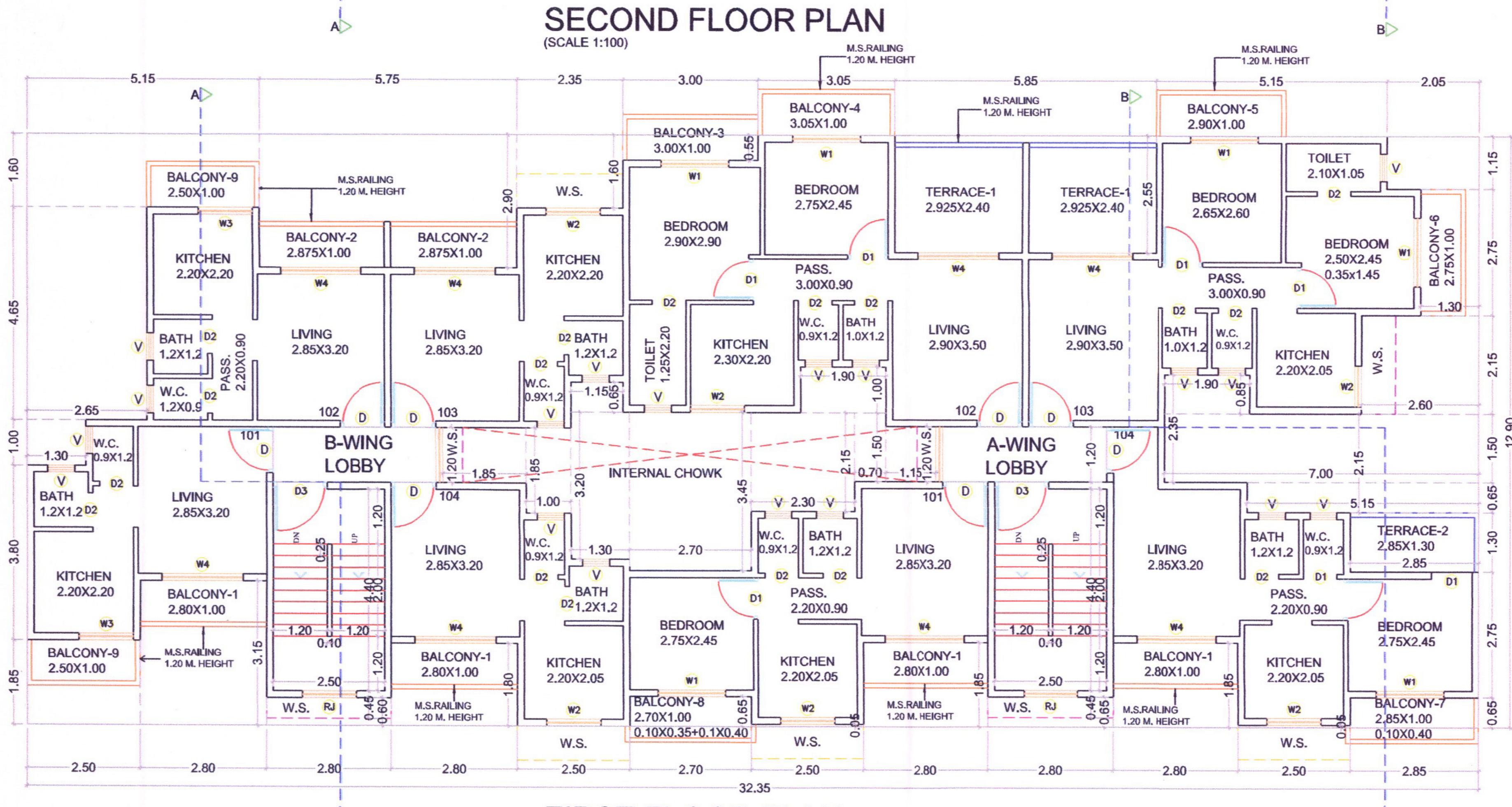
NOTE : PARAPET WALL - 1.20 MTS HT.

Schedule of light & ventilation					
Room	Tenement number	Carpet area	Window type	L&V required	L&V provided
[1]	[2]	[3]	[4]	[5]=[3] / 6	[6]
Living	A-WING 101	9.120	W	1.520	3.510
Bedroom		6.738	W1	1.123	2.925
Kitchen		4.510	W2	0.752	1.440
Bath		1.440	V	0.240	0.450
W.C.		1.080	V	0.180	0.450

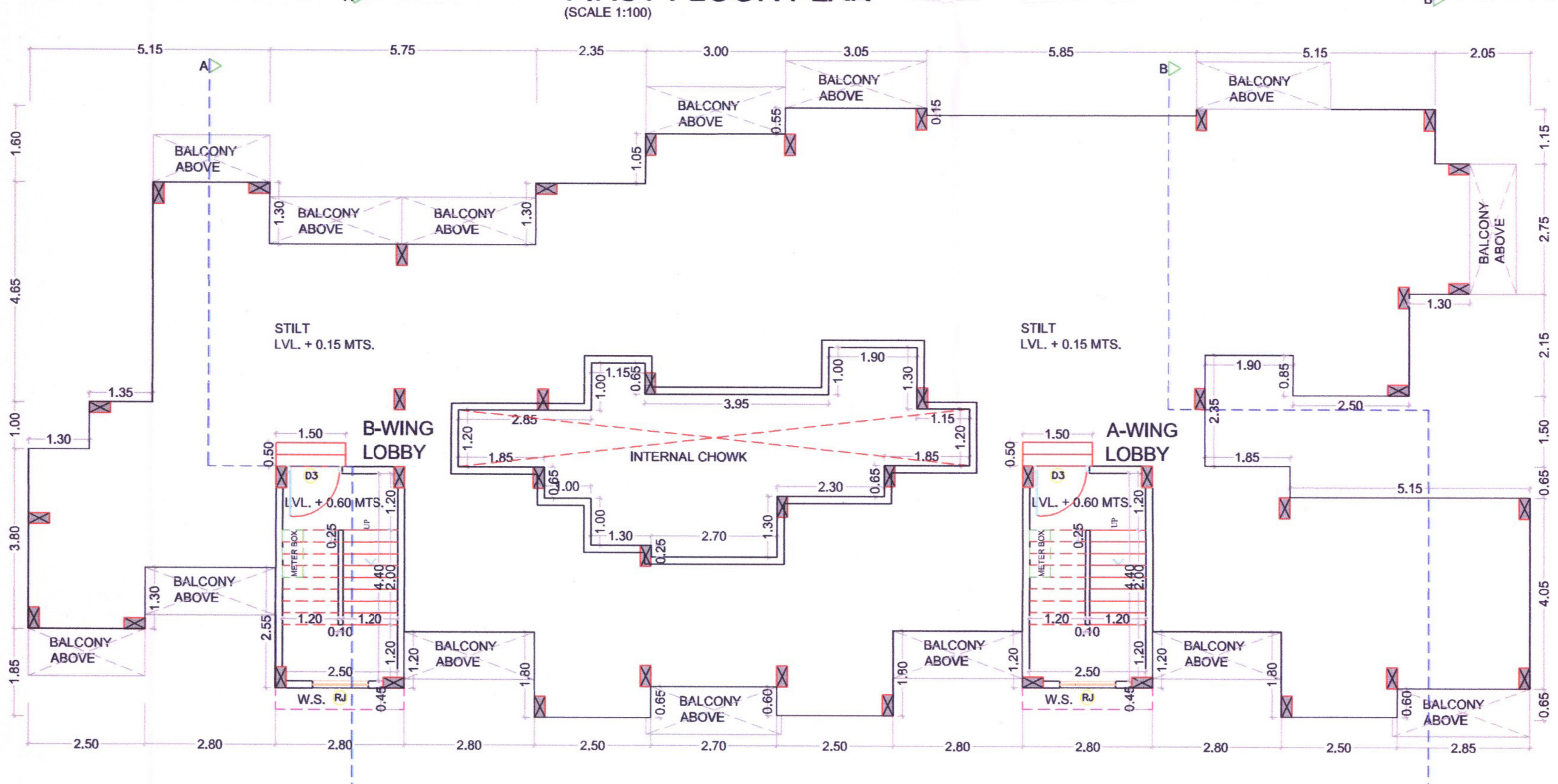
Schedule of Doors & Windows					
Type	Width (meter)	Height (meter)	Area (sq.mtr)	Sill lvl. (meter)	Description
[1]	[2]	[3]	[4]=[2]x[3]	[5]	[6]
D	1.00	2.10	2.10	0.00	T.W.40 mm thk. Frame door
D1	0.90	2.10	1.89	0.00	T.W.40 mm thk. Frame door
D2	0.75	2.10	1.58	0.00	35mm sintex door
D3	1.20	2.10	2.52	0.00	Fire resistance door
W	1.80	1.50	2.70	0.15	Aluminium frame sliding window
W1	1.50	1.95	2.93	0.15	Aluminium frame sliding window
W2	1.20	1.20	1.44	0.90	Aluminium frame sliding window
W3	1.20	1.95	2.34	0.90	Aluminium frame sliding window
W4	1.80	1.95	3.51	0.15	Aluminium frame sliding window
RJ	1.20	1.20	1.44	0.90	RCC Jali
V	0.60	0.75	0.45	1.35	Glass louvered ventilator



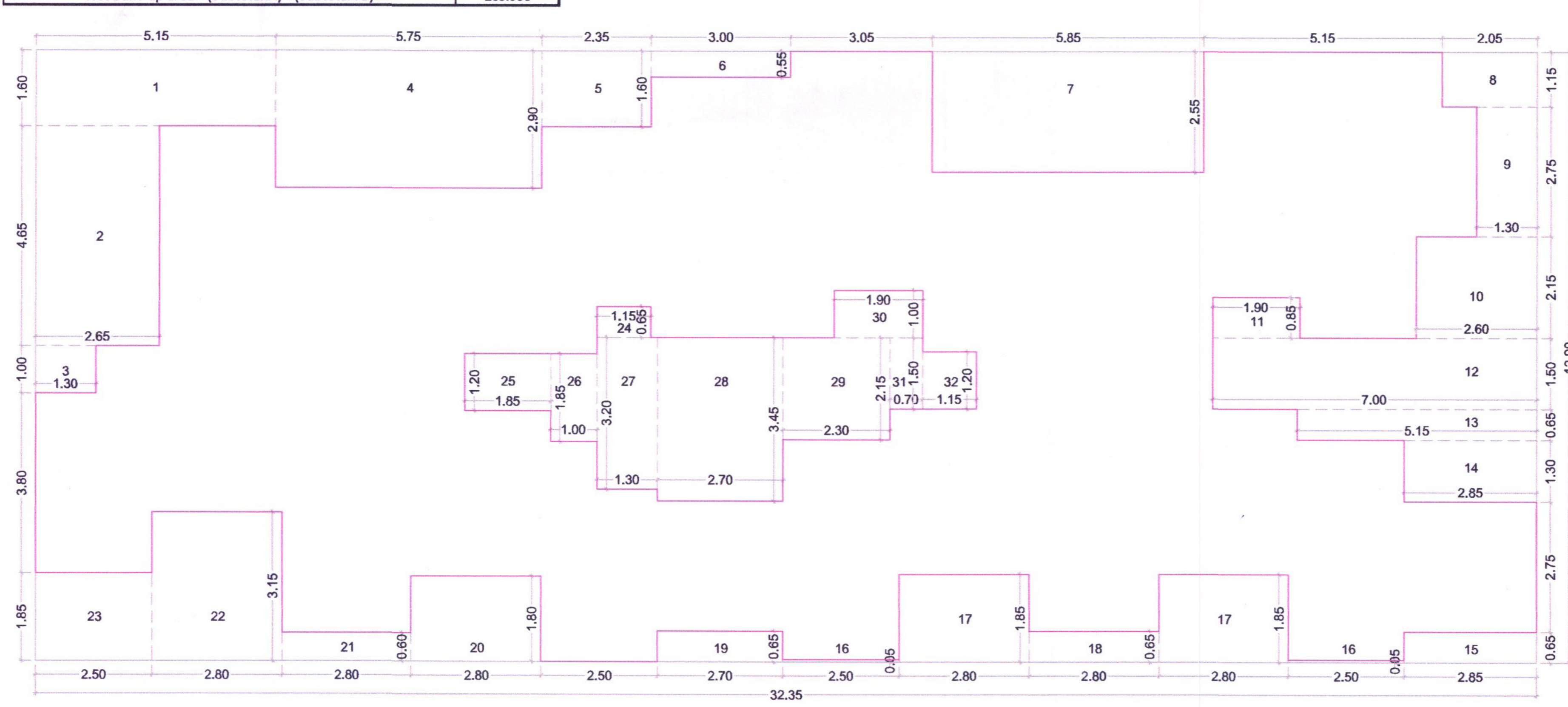
SECOND FLOOR PLAN
(SCALE 1:100)



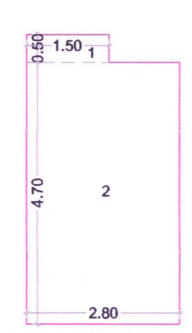
FIRST FLOOR PLAN
(SCALE 1:100)



GROUND FLOOR PLAN- BUILDING NO. 1
(SCALE 1:100)

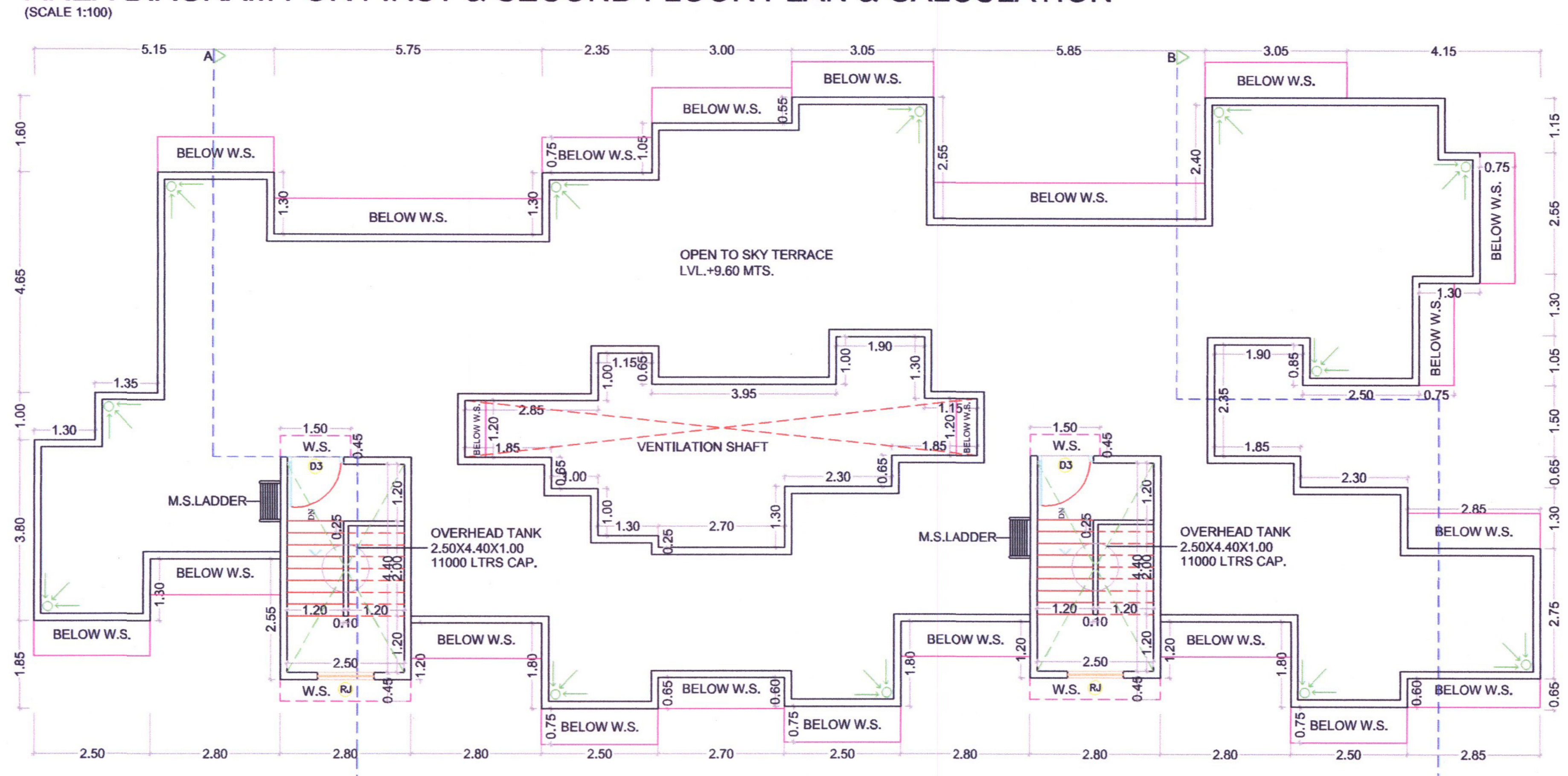


AREA DIAGRAM FOR FIRST & SECOND FLOOR PLAN & CALCULATION
(SCALE 1:100)



AREA DIAGRAM FOR GROUND FLOOR PLAN (A & B WINGS) (SCALE 1:100)

AREA OF BLOCK
1) 1.50 X 0.50 X 2 = 1.50 SQ.MTS.
2) 2.80 X 4.70 X 2 = 26.32 SQ.MTS.
TOTAL AREA = 27.82 SQ.MTS.



TERRACE FLOOR PLAN
(SCALE 1:100)

NOTE : ALL DIMENSIONS ARE IN MTS.

SHEET CONTENTS:

GROUND FLOOR PLAN & AREA CALCULATIONS
TYPIAL FIRST FLOOR PLAN & SECOND FLOOR PLAN
AREA DIAGRAM & CALCULAITON
TERRACE FLOOR PLAN & TERRACE AREA STATEMENT
BALCONY AREA STATEMENT, TENEMENT AREA STATEMENT
BUILT-UP AREA STATEMENT
ELEVATION & SECTIONS A-A & B-B
LIGHT & VENTITALTION STATEMENT

Description Of Proposal & Property

PROPOSED RESIDENTIAL BUILDING ON GUT NO. 131/0 & 128/2(PT)
AT VILLAGE - AKURLI
TAL. - PANVEL, DIST. - RAIGAD.

Owners name & sign

SIGNATURE OF OWNER
Mr MAHENDRA VISHNU GANGAN

SIGNATURE OF ARCHITECT
(AR. MEENAKSHI SHRIVASTAV)
(REG. NO. CA/1998/22946)

MEENAKSHI SHRIVASTAV CA/98/22946

Subject:

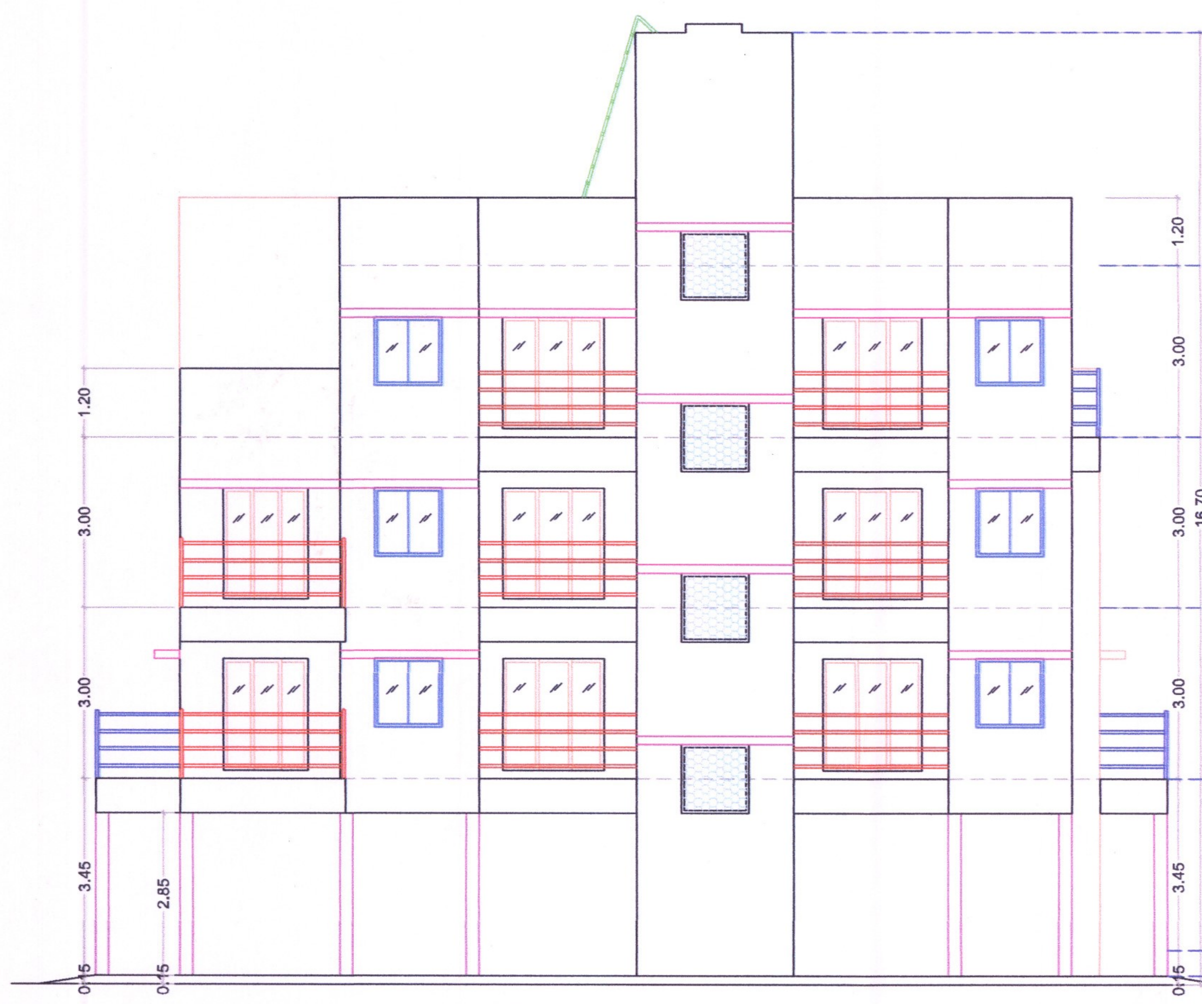
DEVELOPMENT PERMISSION

Name & Reg no. of Architect: Ar. Meenakshi Shrivastav CA/98/22946

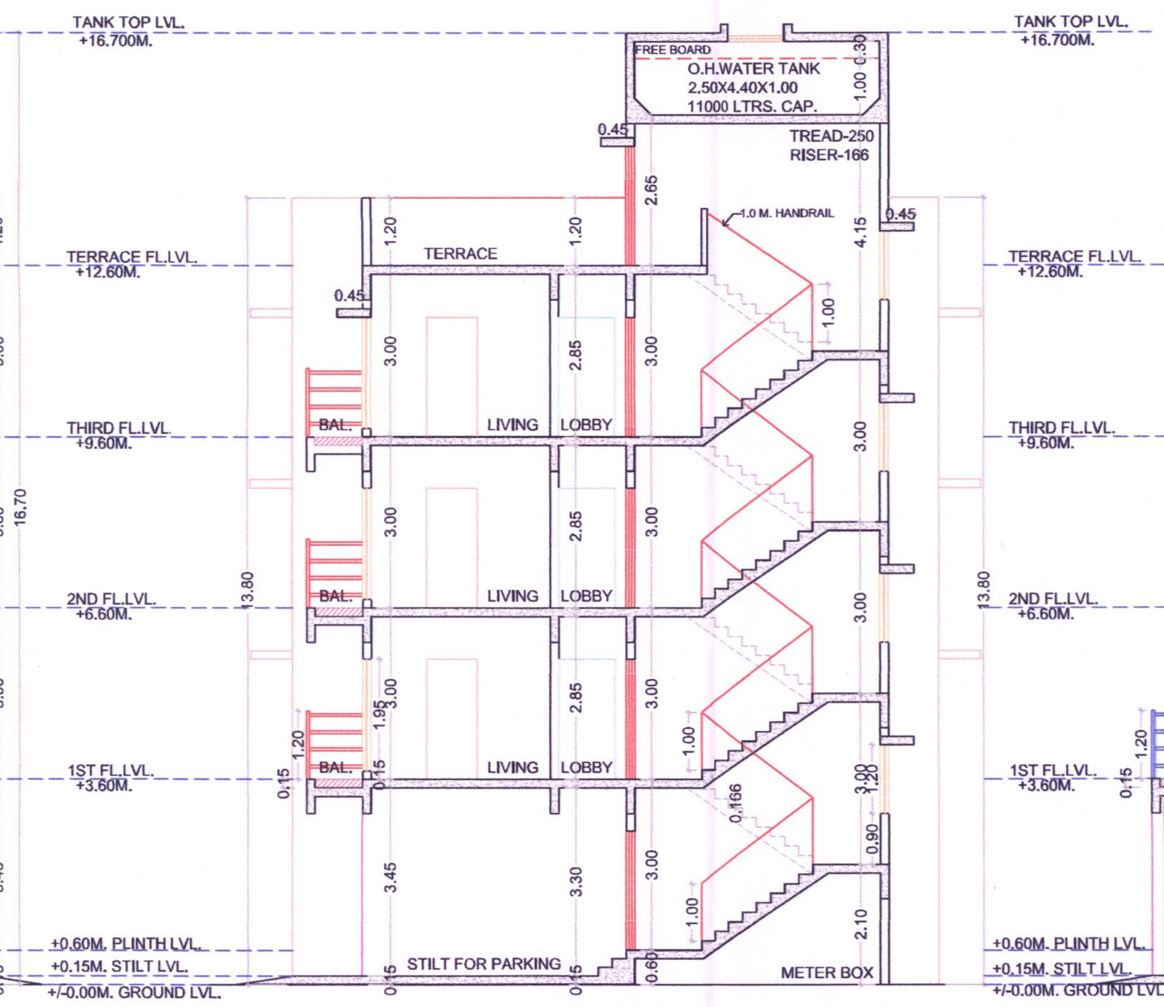
Meenakshi & Associates Architects:
S6A, Aadishakti CHSL,
plot#15C, sector-17,
new panvel(e), 410206
phone: +91-22-27491079
email: meenakshi2001@hotmail.com

JOB NO.	P334/2016
DATE	17/01/2018
SCALE	1:100
DEALT	PRIYA
DRG. NO.	03/04

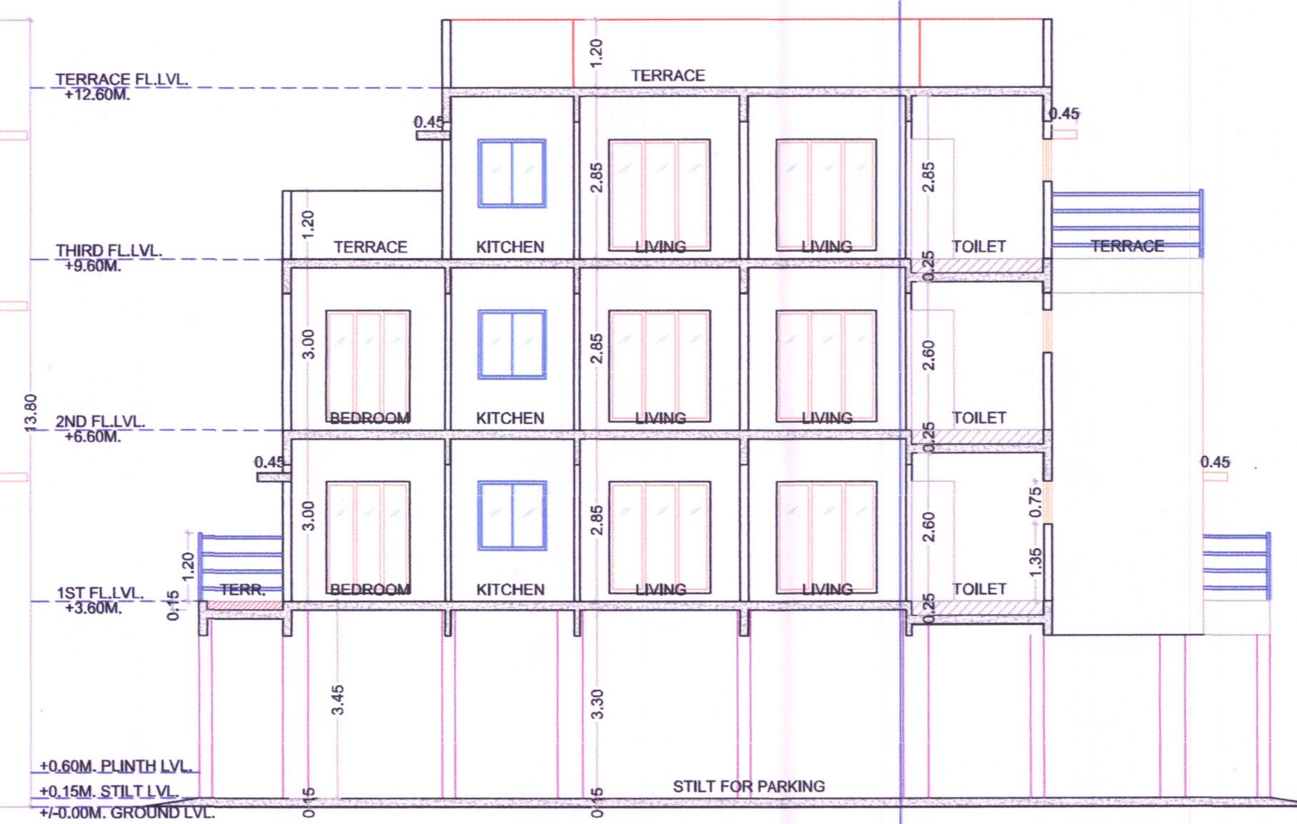
BUILDING NO. 2 C-WING



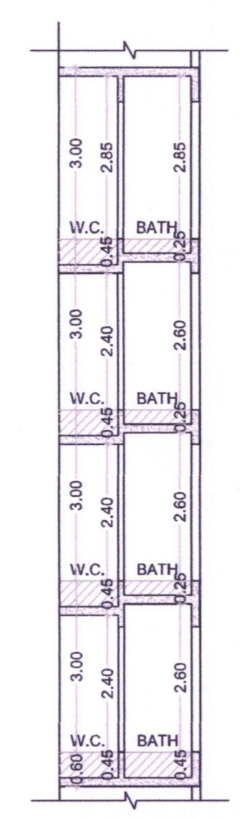
ELEVATION



SECTION A-A'
(SCALE 1:100)

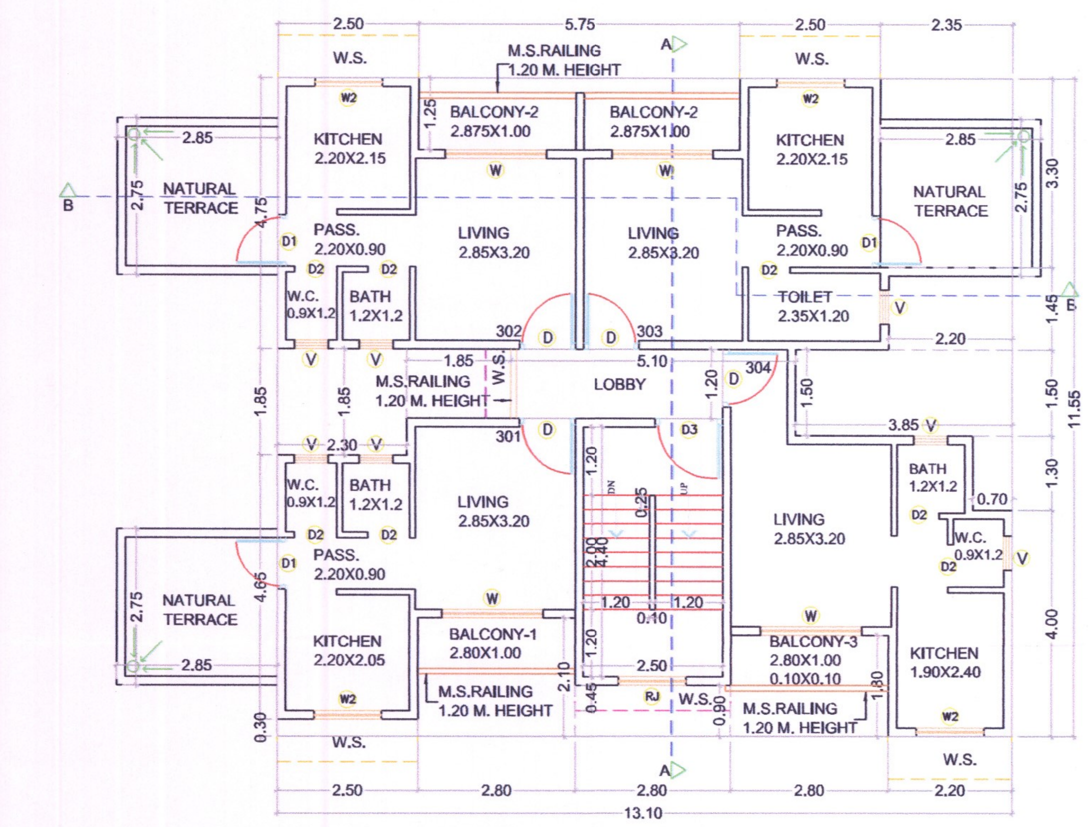


SECTION B-B'
(SCALE 1:100)

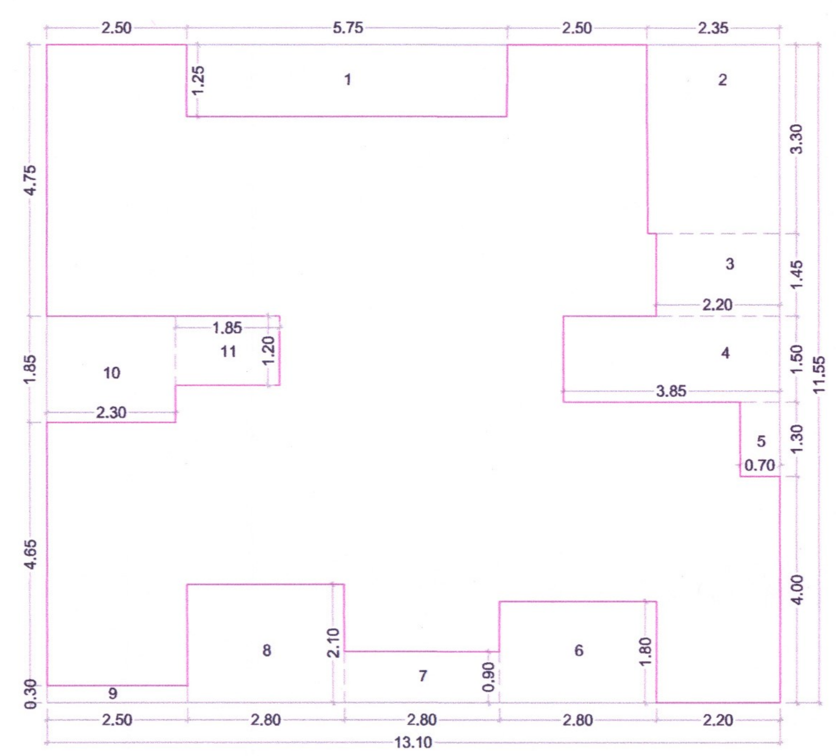


Typ.Sect. Thro' W.C. & BATH
(NTS)

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/ Panvel/Akurli/BP-233/cc/2018/1145
Dated 19 JAN 2018
19/1/18
Associate Planner (NAINA)



THIRD FLOOR PLAN
(SCALE 1:100)



AREA DIAGRAM FOR THIRD FLOOR PLAN
(SCALE 1:100)

BUA Statement of 3rd Floor				
Block Description	Number of blocks	Length (meter)	Breadth (meter)	Area in sq.mts
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]
A	1	13.10	11.55	151.305
			Subtotal : A	151.305
		DEDUCTIONS:		
1	1	5.75	1.25	7.188
2	1	2.35	3.30	7.755
3	1	2.20	1.45	3.190
4	1	3.85	1.50	5.775
5	1	0.70	1.30	0.910
6	1	2.80	1.80	5.040
7	1	2.80	0.90	2.520
8	1	2.80	2.10	5.880
9	1	2.50	0.30	0.750
10	1	2.30	1.85	4.255
11	1	1.85	1.20	2.220
Total	11		Subtotal : B	45.483
Net Built-up area = (Subtotal:A) - (Subtotal : B)				105.823

Balcony area statement 3rd floor					
Balcony type	Number of balcony	Length	Breadth	Area in sq.mts Open	Enclosed
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]	[6]=[2]x[3]x[4]
B1	1	2.800	1.000	2.800	-
B2	2	2.875	1.000	5.750	-
B3	1	2.800	1.000	2.800	-
		0.100	0.100	0.010	-
Total	4		Subtotal	11.360	0.000
Total proposed balcony area = [5] + [6]				11.360	
Net BUA of floor				105.823	
Permissible balcony area = (Net BUA) x 15%				15.873	
Balance balcony area if any				4.513	

Terrace area statement for - 3rd floor				
Terrace type	Number of terrace	Length	Breadth	Area in sq.mts
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]
T1	3	2.850	2.750	23.51
Total	3		Subtotal	23.51
Net BUA of floor				105.823
Permissible terrace area = (Net BUA) x 20%				21.165
Excess, terrace area if any				2.35

TENEMENT AREA STATEMENT							
BLDG no. 2	Flat no.	Carpet area Sqmts	Balcony area Sqmts Enclosed	Projected	Terrace area Sqmts	Cupboard area Sqmts	Built-up area Sqmts
C WING	101	25.438	-	5.690	-	-	29.918
	102	25.793	-	5.755	4.125	-	29.775
	103	26.018	-	5.755	3.300	-	29.970
	104	18.060	-	2.810	-	-	21.465
	201	25.438	-	5.690	-	-	29.918
	202	25.658	-	5.755	-	-	29.970
	203	25.883	-	5.755	-	-	29.873
	204	18.060	-	2.810	-	-	21.465
	301	18.745	-	2.800	-	-	22.080
	302	18.965	-	2.875	-	-	21.938
	303	19.190	-	2.875	-	-	22.155
	304	18.060	-	2.810	-	-	21.465
Total		265.305	0.000	51.380	7.425	0.000	309.990

NET AREA OF THIRD FLOOR = 105.823 + 2.35(EXCESS TERRACE TAKEN IN FSI) = 108.173 SQ.MTS.

BUILT- UP AREA STATEMENT	
FLOORS	BUA IN SQ.MTS.
GROUND	13.910
FIRST	129.313
SECOND	129.313
THIRD	108.173
TOTAL	380.709

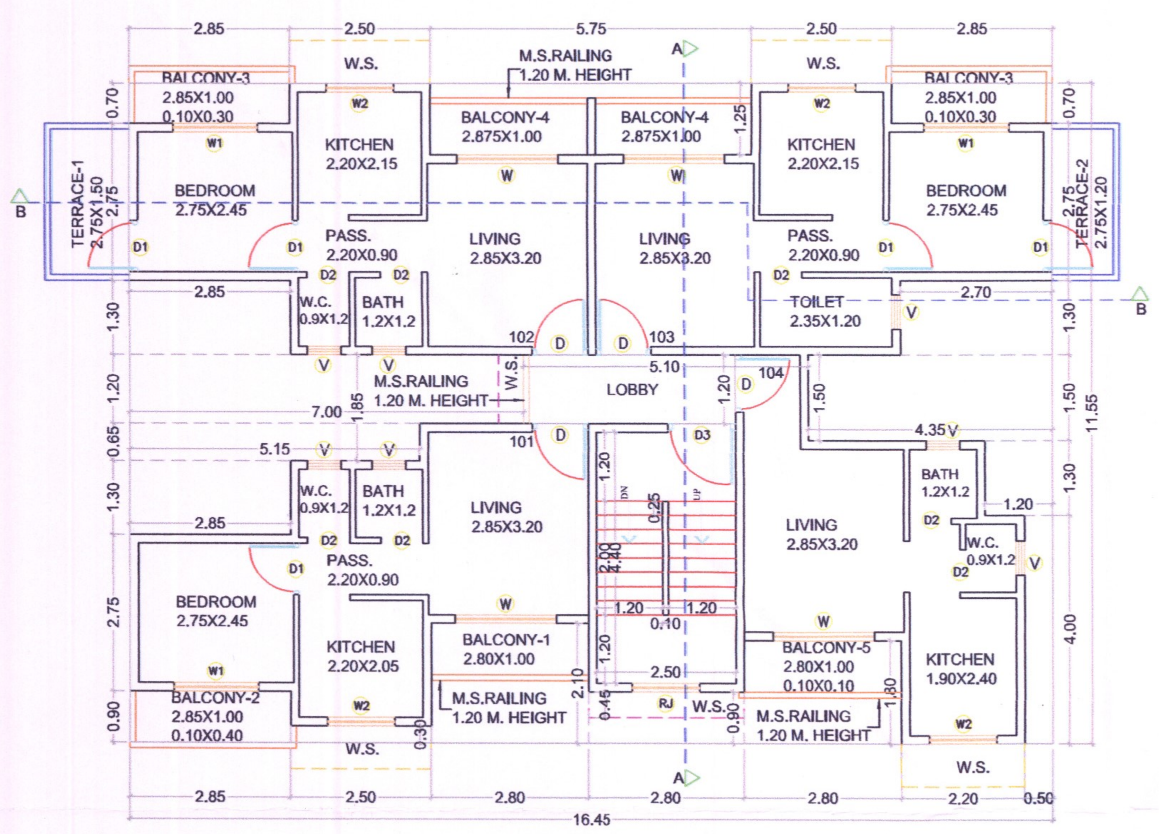
TOTAL UNITS	
RESIDENTIAL	12
COMMERCIAL	NIL

SPECIFICATIONS	
External wall thk	0.15M
Internal wall thk	0.10M

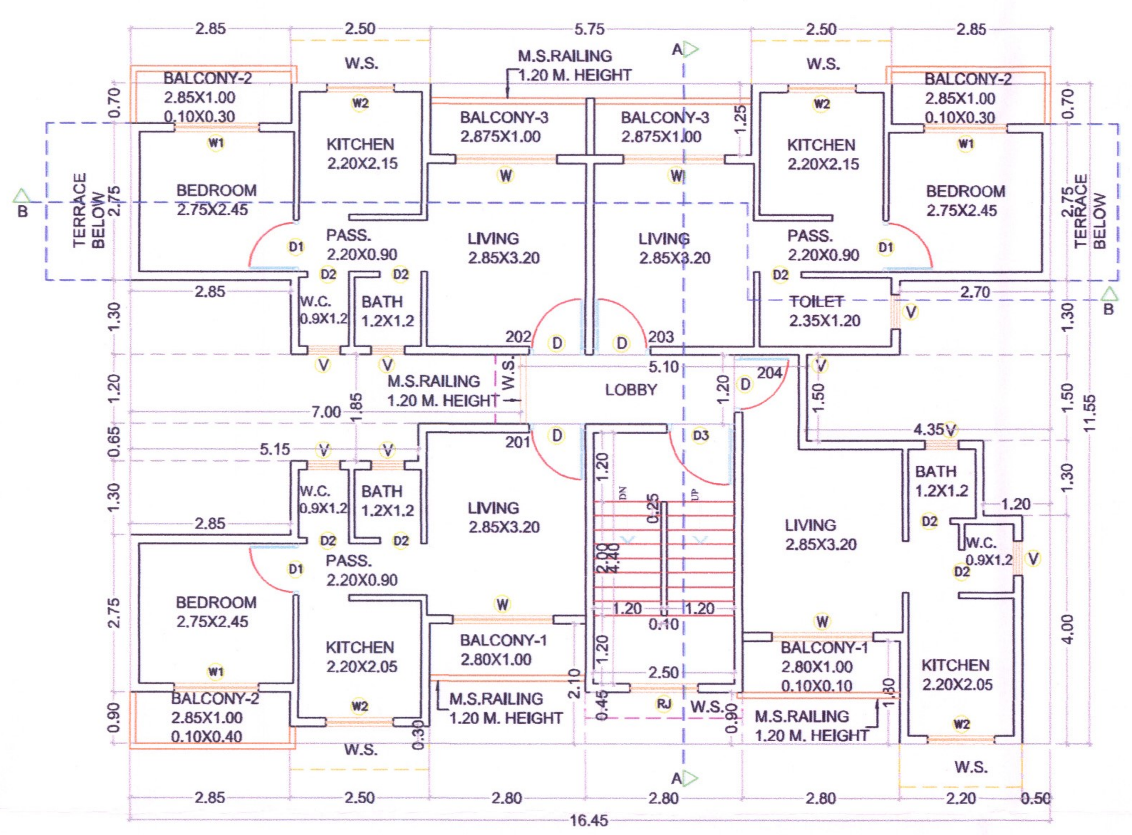
NOTE : PARAPET WALL - 1.20 MTS HT.

Schedule of light & ventilation					
Room	Tenement number	Carpet area	Window type	L&V required	L&V provided
[1]	[2]	[3]	[4]	[5]=[3] / 6	[6]
Living	C-WING 101	9.120	W	1.520	3.510
Bedroom		6.738	W1	1.123	2.925
Kitchen		4.510	W2	0.752	1.440
Bath		1.440	V	0.240	0.450
W.C.		1.080	V	0.180	0.450

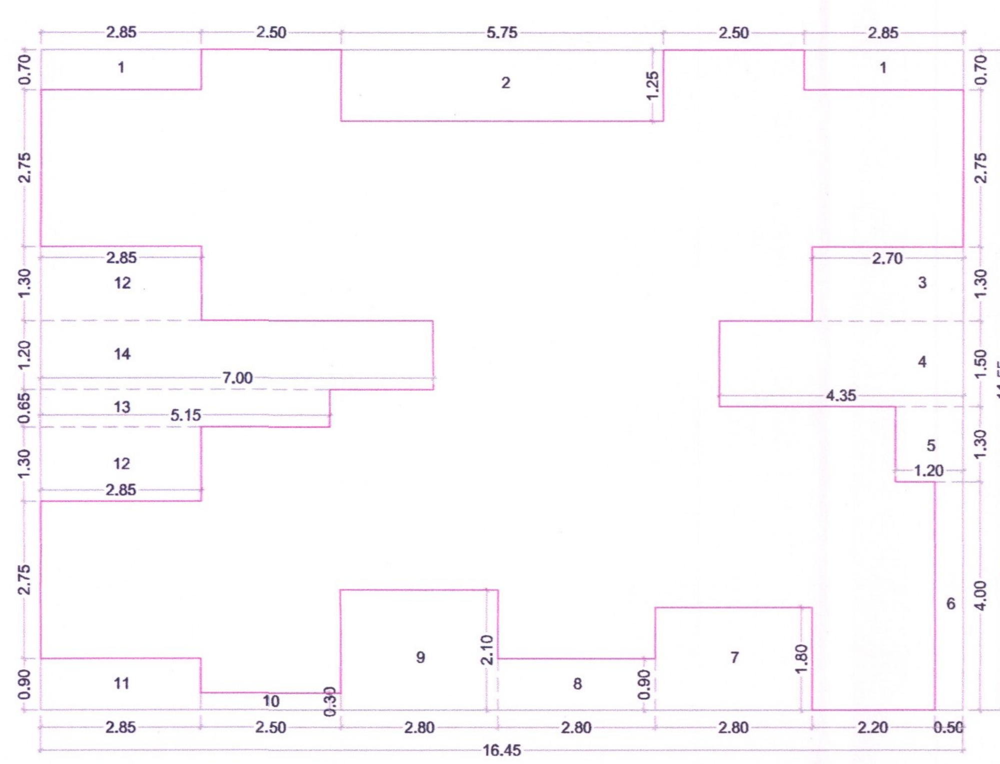
Schedule of Doors & Windows					
Type	Width (meter)	Height (meter)	Area (sq.mtr)	Sill lvl. (meter)	Description
[1]	[2]	[3]	[4]=[2]x[3]	[5]	[6]
D	1.00	2.10	2.10	0.00	T.W.40 mm thk. Frame door
D1	0.90	2.10	1.89	0.00	T.W.40 mm thk. Frame door
D2	0.75	2.10	1.58	0.00	35mm sintex door
D3	1.20	2.10	2.52	0.00	Fire resistance door
W	1.80	1.95	3.51	0.15	Aluminium frame sliding window
W1	1.50	1.95	2.93	0.15	Aluminium frame sliding window
W2	1.20	1.20	1.44	0.90	Aluminium frame sliding window
RJ	1.20	1.20	1.44	0.90	RCC Jali
V	0.60	0.75	0.45	1.35	Glass louvered ventilator



FIRST FLOOR PLAN
(SCALE 1:100)



SECOND FLOOR PLAN
(SCALE 1:100)

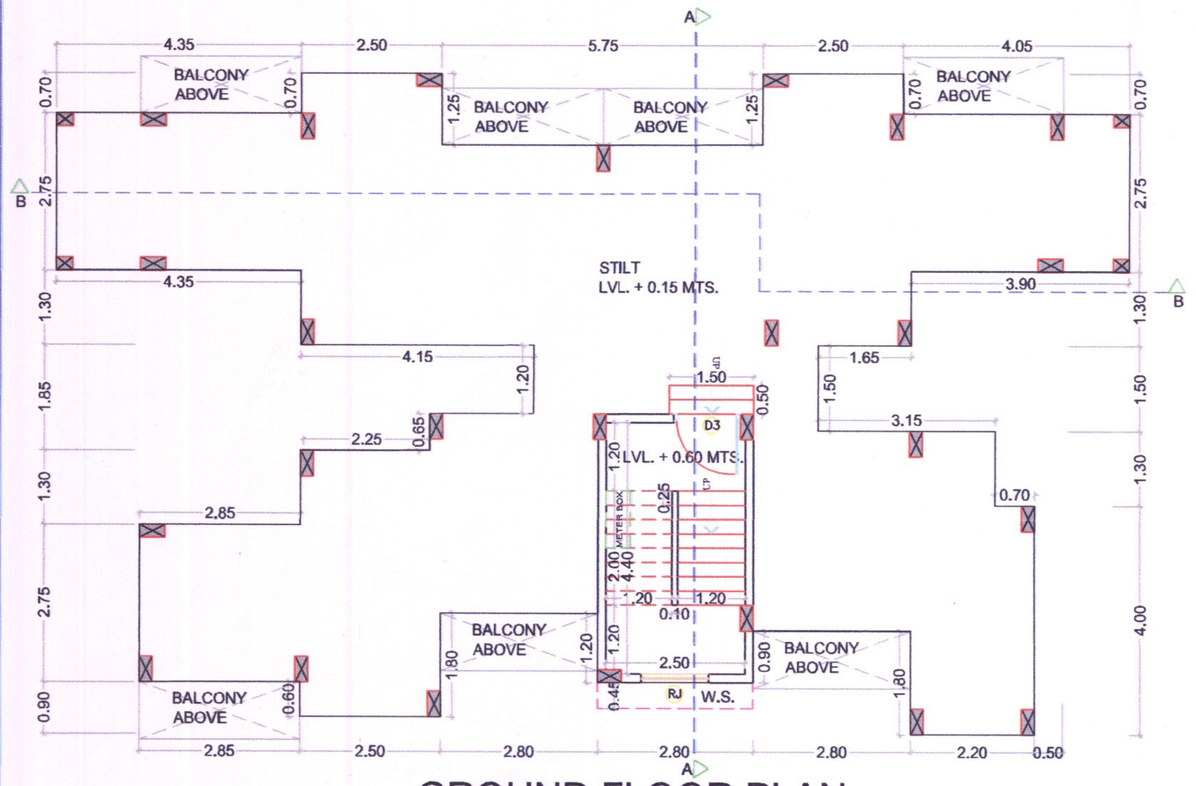


AREA DIAGRAM FOR 1st & 2nd FLOOR PLAN
(SCALE 1:100)

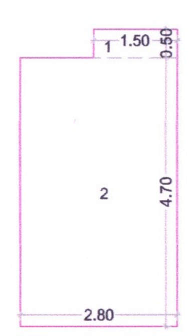
BUA Statement of 1st TO 2nd Floor				
Block Description	Number of blocks	Length (meter)	Breadth (meter)	Area in sq.mts
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]
A	1	16.450	11.550	189.998
			Subtotal : A	189.998
		DEDUCTIONS:		
1	2	2.850	0.700	3.990
2	1	5.750	1.250	7.188
3	1	2.700	1.300	3.510
4	1	4.350	1.500	6.525
5	1	1.200	1.300	1.560
6	1	0.500	4.000	2.000
7	1	2.800	1.800	5.040
8	1	2.800	0.900	2.520
9	1	2.800	2.100	5.880
10	1	2.500	0.300	0.750
11	1	2.850	0.900	2.565
12	2	2.850	1.300	7.410
13	1	5.150	0.650	3.348
14	1	7.000	1.200	8.400
Total	16		Subtotal : B	60.685
Net Built-up area = (Subtotal:A) - (Subtotal : B)				129.313

Balcony area statement 1st & 2nd floor					
Balcony type	Number of balcony	Length	Breadth	Area in sq.mts Open	Enclosed
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]	[6]=[2]x[3]x[4]
B1	1	2.800	1.000	2.800	-
B2	1	2.850	1.000	2.850	-
		0.100	0.400	0.040	-
B3	2	2.850	1.000	5.700	-
		0.100	0.300	0.060	-
B4	2	2.875	1.000	5.750	-
B5	1	2.800	1.000	2.800	-
		0.100	0.100	0.010	-
Total	7		Subtotal	20.010	0.000
Total proposed balcony area = [5] + [6]				20.010	
Net BUA of floor				129.313	
Permissible balcony area = (Net BUA) x 15%				19.397	
Excess balcony area if any				0.613	

Terrace area statement for - 1st floor				
Terrace type	Number of terrace	Length	Breadth	Area in sq.mts
[1]	[2]	[3]	[4]	[5]=[2]x[3]x[4]
T1	1	2.750	1.500	4.125
T2	1	2.750	1.200	3.300
Total	2		Subtotal	7.425
Net BUA of floor				129.313
Permissible terrace area = (Net BUA) x 20%				25.863
Balance, terrace area if any				18.438

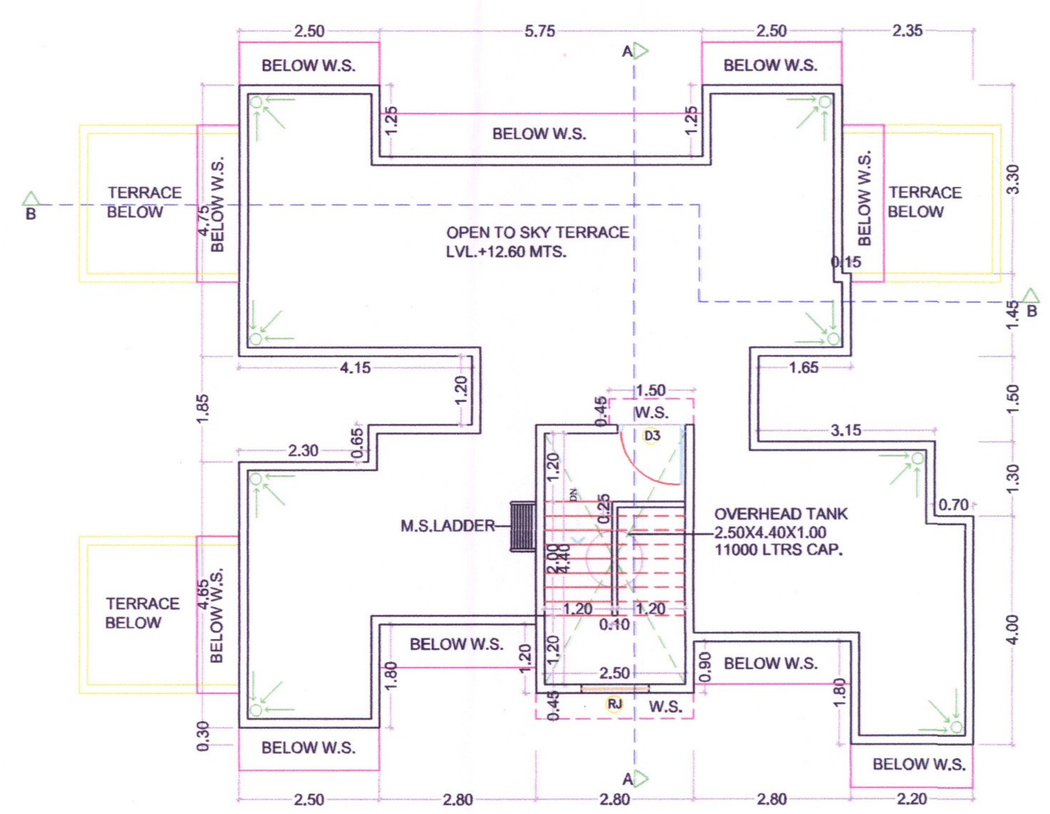


GROUND FLOOR PLAN
(SCALE 1:100)



AREA DIAGRAM FOR GROUND FLOOR PLAN
(A & B WINGS) (SCALE 1:100)

AREA OF BLOCK
1) 1.50 X 0.50 X 1 = 0.75 SQ.MTS.
2) 2.80 X 4.70 X 1 = 13.16 SQ.MTS.
TOTAL AREA = 13.91 SQ.MTS.



TERRACE FLOOR PLAN
(SCALE 1:100)

NOTE : ALL DIMENSIONS ARE IN MTS.

SHEET CONTENTS:

- GROUND FLOOR PLAN & AREA CALCULATIONS
- TYPIAL FIRST FLOOR PLAN, SECOND & THIRD FLOOR PLAN
- AREA DIAGRAM & CALCULAITON
- TERRACE FLOOR PLAN & TERRACE AREA STATEMENT
- BALCONY AREA STATEMENT, TENEMENT AREA STATEMENT
- BUILT-UP AREA STATEMENT
- ELEVATION & SECTIONS A-A & B-B
- LIGHT & VENTITALTION STATEMENT
- Typ.Sect. Thro' W.C. & BATH

Description Of Proposal & Property

PROPOSED RESIDENTIAL BUILDING ON GUT NO. 131/0 & 128/2,(PT)
AT VILLAGE - AKURLI
TAL. - PANVEL, DIST. - RAIGAD.

Owners name & sign

SIGNATURE OF OWNER
Mr MAHENDRA VISHNU GANGAN

SIGNATURE OF ARCHITECT
(AR. MEENAKSHI SHRIVASTAV)
(REG. NO. CA/1998/22946)

MEENAKSHI SHRIVASTAV CA/98/22946

Subject:

DEVELOPMENT PERMISSION

Name & Reg no. of Architect: Ar. Meenakshi Shrivastav CA/98/22946

Architects: Meenakshi & Associates
S6A, Aadishakti CHSL,
plot#15C, sector-17,
new panvel(e), 410206
phone: +91-22-27491079
email: meenakshi2001@hotmail.com

JOB NO.	P334/2016
DATE	17/01/2018
SCALE	1:100
DEALT	PRIYA
DRG. NO.	04/04