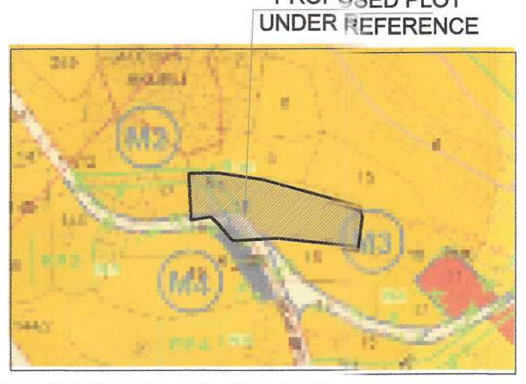
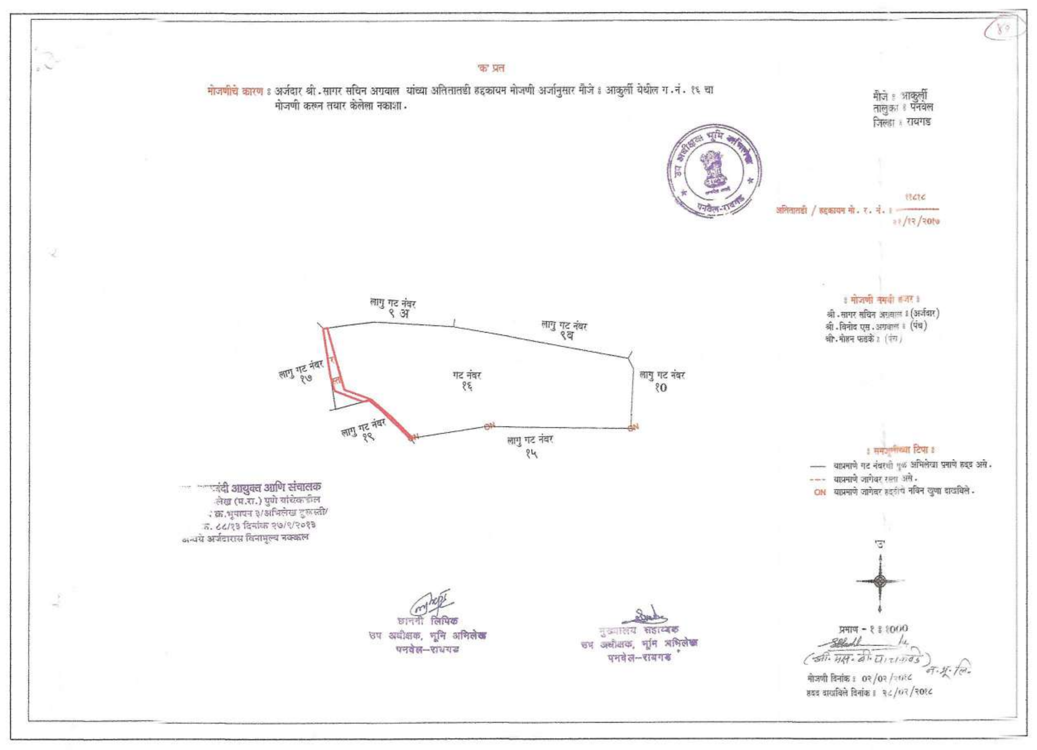
TOTAL AREA STATEMENT											
1	2	3	4	5	6	7	8	9	10	11	12
SR. NO.	BUILDINGS	PROPOSED AREA	PERMISSIBLE BALCONY AREA(15% OF 3)	PROPOSED BALCONY					PERMISSIBLE TERRACE AREA(20% OF 3)	PROPOSED TERRACE AREA	EXCESS TERRACE (11 - 10)
				ENCLOSED		OPEN	TOTAL (5 + 6 +7)	EXCESS (8 - 4)			
				OPEN	CLOSE						
1	BUILDING 01	1251.352	187.703	0.00	179.262	0.00	179.262	0.00	241.826	137.220	0.00
2	BUILDING 02	1278.088	191.713	0.00	185.164	0.00	185.164	0.00	247.174	126.504	0.00
3	BUILDING 03	1299.180	194.877	0.00	178.488	0.00	178.488	0.00	251.392	166.744	0.00
4	**TOTAL**	**3828.620**	**574.293**	**542.914**		**0.000**	**542.914**	**0.000**	**740.392**	**430.468**	**0.000**
5	TOTAL EXCESS BALC.	0.000									
6	TOTAL EXCESS TERRACE	0.000									
TOTAL BUILTUP AREA		**3828.620**									

***Parking Area Statement						
Sr. No.	Occupancy	One Parking for Every	Number of units	Standard	Parking type	
				Car	Car	Scooter
(1)	(2)	(3)	(4)	(5)=(3)x(4)	(6)	(7)
1	4 tenements having carpet area upto 35 sq.m. each.	0.25	96	24	24	
	Subtotal Parking required				24	
	Visitor Parking 10% of above (24 X 10%)				3	
					27	33.75
	Total Parking Required				27	16.875
	Total Parking Provided				46	25
Note : No. of Scooter Parking = (No. of Car) X (12.5 i.e. area of parking) X (10%) / (2 i.e. Area of Scooter Parking)						

PROPOSED PLOT UNDER REFERENCE



LOCATION PLAN SANCTIONED IDP MAP
(SCALE : NTS)

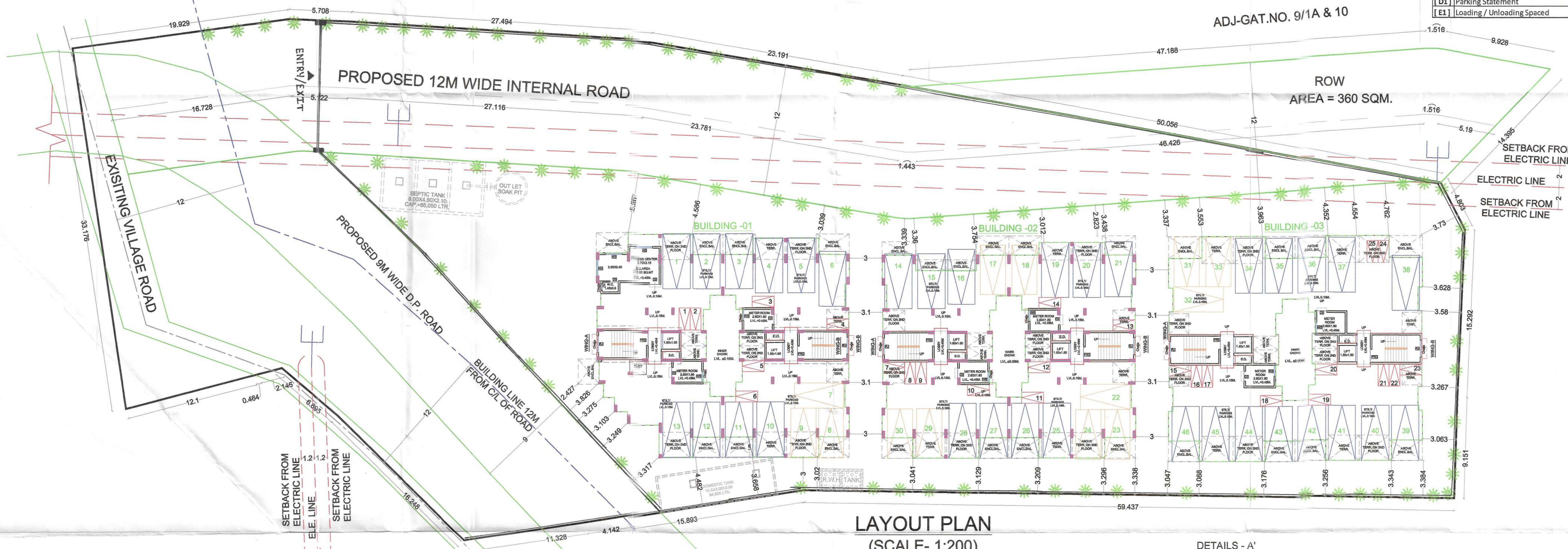


DIGITALIZED SCAN TILR
SCALE 1 : 2000

PROFORMA - I		
	AREA STATEMENT	Area In Sq.M.
i	Area Of Plot (as per 7/12) and NA order	4500.000
ii	Area Of Plot as Per N.A. T.I.L.R. (Binsheti)	4541.103
iii	Area Of Plot As Per Physical Survey	4575.372
iv	Area Of Plot Considered (Least of i, ii & iii)	**4500.000**
v	Area Of Plot Within 200m. Gaothan Boundary	NA
vi	Area Of Plot Outside 200m. Gaothan Boundary	NIL
[A1]	Area Statement For Plot Within 200m. Gaothan Boundary	
1	Area of Plot	4500.000
2	Deductions For	
	a Exisiting Road Area	125.450
	b Proposed 9M wide D.P. Road	544.686
	c Area Under Reservations, If any	0
	Total (a+b+c)	670.136
3	Gross area of Plot (1 - 2)	3829.864
4	Gross area for FSI computation	3829.864
5	Required Amenity Space [5% OF 1 (iv)]	NA
6	Proposed Amenity Space	0
7	Required RG / Open Spaces [10% OF 1(iv)]	NA
8	Proposed RG/Open Spaces	NA
9	Net Area of Plot = (4-6)	3829.864
10	Permissible FSI.	1.00
11	Permissible Built up Area (9 x 10)	3829.864
12	**Proposed Built Up Area**	**3828.620**
13	Excess Balcony Area	0.000
14	**Total Proposed Built up Area (12+13)**	**3828.620**
15	Balance Built Up Area (11-14)	1.244
16	FSI Consumed (14/9)	0.9997
17	FSI Balanced (10-16)	0.0003
18	No Of Units Proposed	
	a. Residential	96
	b. Commercial	0
19	No of Trees Proposed To be Planted	
	a. Trees to be planted against plot area (i/100)	45
	b. Trees to be planted against Trees felled (8 Nos.x 5)	40
	c. Trees to be planted against R. G. area	N.A.
	d. Total no. of trees proposed to be planted	85
[B1]	Balcony Area Statement	**Refer Table**
[C1]	TDR.	NA
[D1]	Parking Statement	**Refer Table**
[E1]	Loading / Unloading Spaced	NA

STAMP OF APPROVAL 01/05

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter no.:
CIDCO/NAINA/ Panvel Akurli /BP- 385/CC/2019/1908/ SAP/950
Date: 24 JUL 2019
Associate Planner (NAINA)



LAYOUT PLAN
(SCALE- 1:200)

LEGENDS			
Sr. No.	Item	Site Plan on White Print	Building Plan On White Print
1	Plot Line		
2	EXisting Street		
3	Future Street		
4	Permisible Building lines		
5	Built up area lines		
6	Marginal Open Spaces	No colour	
7	Drainage & Sewerage Work		
8	Water Supply Work		
9	RWH Line		
10	S. W. Drain		
11	Two wheeler parking		
12	Big car parking		
13	Small car parking		

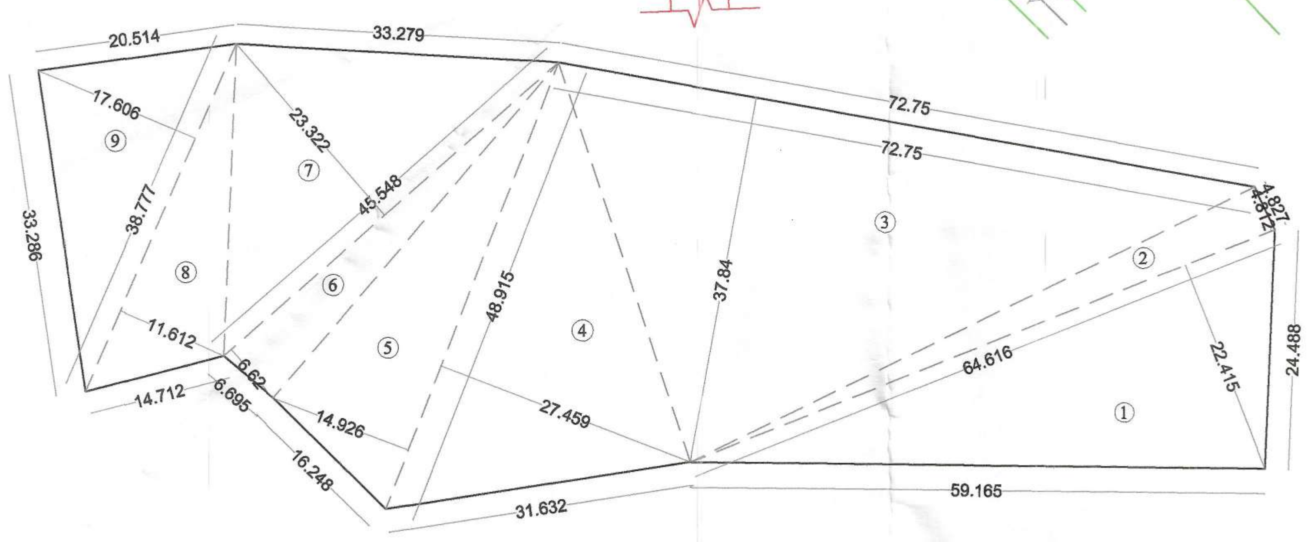
FORM OF CERTIFICATE
I, (Neha Jain) have been employed by the applicant as his Architect. I have examined the boundaries and the area of the plot and I do hereby certify that I have personally verified and checked all the statements made by the applicant who is the owner/ lessee in possession of the plot as in the above form and found them to be correct. Date:-21/01/19.

Signature of Architect
AR. NEHA JAIN
REG NO : CA/2008/43603

CERTIFICATE OF AREA
Certified that the plot under reference was surveyed by me on 21/12/2017 and the dimensions of side etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of ownership/T.P. Scheme Records/ Land Records Department /city survey record.

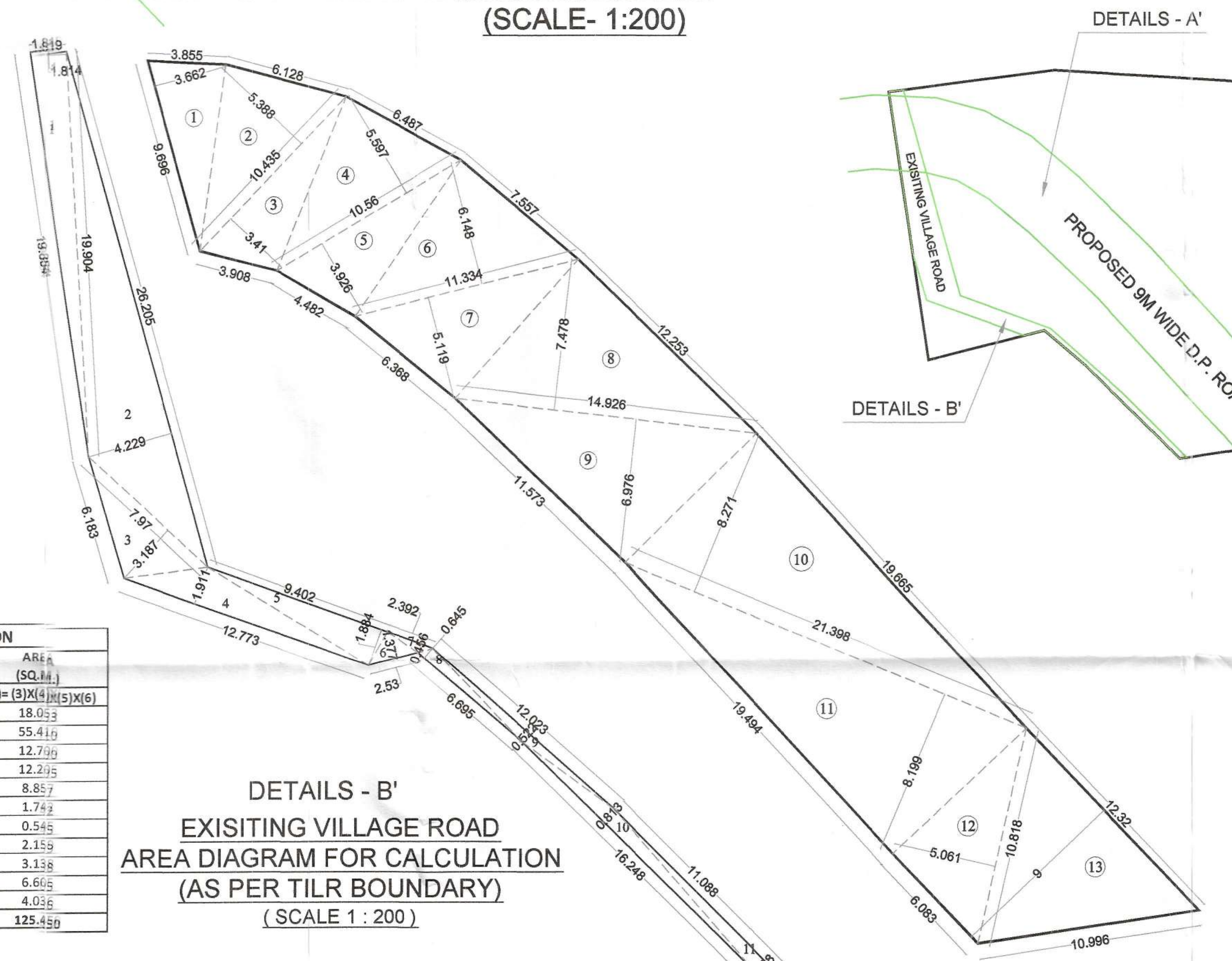
NAME OF THE OWNER & SIGNATURE
SAGAR SACHIN AGARWAL

ARCHITECT NAME & SIGN
AR. NEHA JAIN
REG NO : CA/2008/43603



PLOT AREA DIAGRAM FOR CALCULATION
(TILR BOUNDARY)
(SCALE 1 : 500)

T.I.L.R AREA CALCULATION						
Sr. No.	Triangle Number	Number of triangle	1/2	Base (M)	Height (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)= (3)X(4)X(5)X(6)
1	1	1	1/2	64.616	22.415	724.184
2	2	1	1/2	64.616	4.812	155.466
3	3	1	1/2	72.750	37.840	1376.430
4	4	1	1/2	27.459	48.915	671.578
5	5	1	1/2	14.926	48.915	365.053
6	6	1	1/2	45.548	6.620	150.764
7	7	1	1/2	45.548	23.322	531.135
8	8	1	1/2	11.612	38.777	225.139
9	9	1	1/2	17.606	38.777	341.354
TOTAL T.I.L.R AREA						4541.103



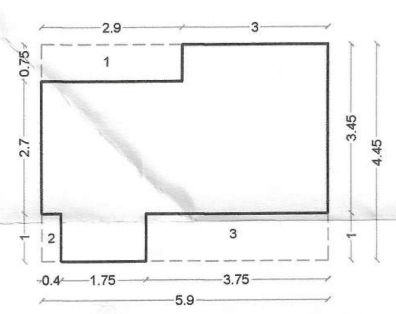
EXISITING VILLAGE ROAD AREA CALCULATION						
Sr. No.	Triangle Number	Number of triangle	1/2	Base (M)	Height (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)= (3)X(4)X(5)X(6)
1	1	1	1/2	19.904	1.814	18.053
2	2	1	1/2	26.205	4.229	55.410
3	3	1	1/2	7.970	3.187	12.700
4	4	1	1/2	12.773	1.911	12.205
5	5	1	1/2	9.402	1.884	8.857
6	6	1	1/2	2.530	1.377	1.742
7	7	1	1/2	2.392	0.456	0.545
8	8	1	1/2	6.695	0.645	2.159
9	9	1	1/2	12.023	0.522	3.138
10	10	1	1/2	16.248	0.813	6.605
11	11	1	1/2	11.088	0.728	4.036
TOTAL EXISITING VILLAGE ROAD AREA						125.450

DETAILS - B'
EXISITING VILLAGE ROAD
AREA DIAGRAM FOR CALCULATION
(AS PER TILR BOUNDARY)
(SCALE 1 : 200)

DETAILS - A'
SANCTIONED D.P. ROAD
AREA DIAGRAM FOR CALCULATION
(AS PER TILR BOUNDARY)
(SCALE 1 : 200)

PLOT BOUNDARY AS PER T.I.L.R.
(SCALE 1 : 500)

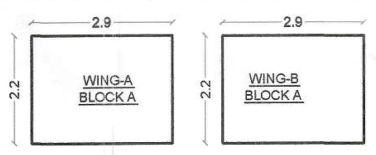
PROPOSED D.P. ROAD AREA CALCULATION						
Sr. No.	Triangle Number	Number of triangle	1/2	Base (M)	Height (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)= (3)X(4)X(5)X(6)
1	1	1	1/2	9.696	3.662	17.753
2	2	1	1/2	10.435	5.388	28.112
3	3	1	1/2	10.435	3.410	17.792
4	4	1	1/2	10.560	5.597	29.552
5	5	1	1/2	10.560	3.926	20.729
6	6	1	1/2	11.334	6.148	34.841
7	7	1	1/2	11.334	5.119	29.009
8	8	1	1/2	14.926	7.478	55.808
9	9	1	1/2	14.926	6.976	52.062
10	10	1	1/2	21.398	8.271	88.491
11	11	1	1/2	21.398	8.199	87.721
12	12	1	1/2	10.818	5.061	27.375
13	13	1	1/2	12.320	9.000	55.440
TOTAL PROPOSED D.P. ROAD AREA						544.686



FITNESS CENTRE AREA
DIAGRAM & CALCULATION AT BLDG.-01
(SCALE 1:100)

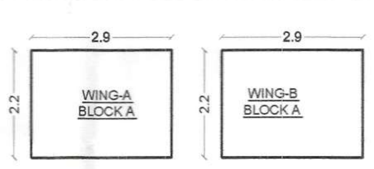
FITNESS CENTRE BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
FITNESS CENTER BUILT UP AREA CALCULATION							
1	A	1	1	5.900	X	4.450	26.255
	TOTAL ADDITION						26.255
2	1	1	1	2.900	X	0.750	2.175
3	2	1	1	0.400	X	1.000	0.400
4	3	1	1	3.750	X	1.000	3.750
	TOTAL DEDUCTION						6.325
TOTAL BUILT UP AREA FITNESS CENTRE							19.930

METER ROOM AREA STATEMENT			
SR. NO.	BUILDINGS	METER ROOM AREA	FITNESS CENTRE AREA
1	BUILDING 01	12.760	19.930
2	BUILDING 02	12.760	0.000
3	BUILDING 03	12.760	0.000
4	TOTAL	38.280	19.930



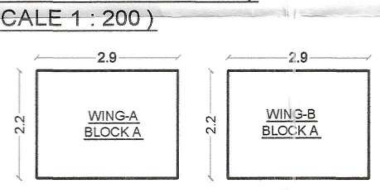
METER ROOM AREA DIAGRAM
& CALCULATION OF BLDG. -01
(SCALE 1:100)

METER ROOM BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
METER ROOM BUILT UP AREA CALCULATION							
1	A	2	1	2.900	X	2.200	12.760
TOTAL BUILT UP AREA METER ROOM							12.760



METER ROOM AREA DIAGRAM
& CALCULATION OF BLDG. -02
(SCALE 1:100)

METER ROOM BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
METER ROOM BUILT UP AREA CALCULATION							
1	A	2	1	2.900	X	2.200	12.760
TOTAL BUILT UP AREA METER ROOM							12.760



METER ROOM AREA DIAGRAM
& CALCULATION OF BLDG. -03
(SCALE 1:100)

METER ROOM BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
METER ROOM BUILT UP AREA CALCULATION							
1	A	2	1	2.900	X	2.200	12.760
TOTAL BUILT UP AREA METER ROOM							12.760

NAME OF THE OWNER & SIGNATURE

SAGAR SACHIN AGARWAL

SHEET CONTENT :-

LOCATION PLAN, LAYOUT PLAN,
PLOT AREA & R.G. DAIGRAM,
BUILTUP AREA STATEMENT,
TENEMENT AREA STATEMENTS,
PARKING AREA STATEMENT,
BALCONY AREA STATEMENT,
TERRACE AREA STATEMENT.

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED RESIDENTIAL BUILDINGS ON GUT. NO.16, AT VILLAGE - AKURLI, TAL.- PANVEL, DIST .- RAIGAD.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN. BY	CHKD. BY	SCALE	NORTH
08-07-19	VAIBHAV	AJ	AS SHOWN	

AN.ARCH
ARCHITECT & PLANNERS
Office no.20&21,-Raheja Arcade, Sec-11,Plot no.61,CBD Belapur-400614, cont no.022-27562410, mail i.d-anarch.architect@gmail.com
DESIGN WITH A DIFFERENCE

PROPOSED O.H. WATER TANK				
BUILDING - 1				
WING-A	(DOM. TANK)	2.50X2.50X1.50	9.375	CAPACITY-9,375 LTRS
	(FLUS. TANK)	2.50X1.50X1.50	5.625	CAPACITY- 5,625 LTRS
WING-B	(DOM. TANK)	2.50X2.50X1.50	9.375	CAPACITY-9,375 LTRS
	(FLUS. TANK)	2.50X1.50X1.50	5.625	CAPACITY- 5,625 LTRS
TOTAL			30.000	30,000 LTRS.
BUILDING - 2				
WING-A	(DOM. TANK)	2.50X2.50X1.50	9.375	CAPACITY-9,375 LTRS
	(FLUS. TANK)	2.50X1.50X1.50	5.625	CAPACITY- 5,625 LTRS
WING-B	(DOM. TANK)	2.50X2.50X1.50	9.375	CAPACITY-9,375 LTRS
	(FLUS. TANK)	2.50X1.50X1.50	5.625	CAPACITY- 5,625 LTRS
TOTAL			30.000	30,000 LTRS.
BUILDING - 3				
WING-A	(DOM. TANK)	2.50X2.50X1.50	9.375	CAPACITY-9,375 LTRS
	(FLUS. TANK)	2.50X1.50X1.50	5.625	CAPACITY- 5,625 LTRS
WING-B	(DOM. TANK)	2.50X2.50X1.50	9.375	CAPACITY-9,375 LTRS
	(FLUS. TANK)	2.50X1.50X1.50	5.625	CAPACITY- 5,625 LTRS
TOTAL			30.000	30,000 LTRS.
TOTAL PROPOSED O. H. WATER TANK				
BLDG.-1				30,000 LTRS.
BLDG.-2				30,000 LTRS.
BLDG.-3				30,000 LTRS.
TOTAL PROPOSED O. H. WATER TANK				90,000 LTRS.

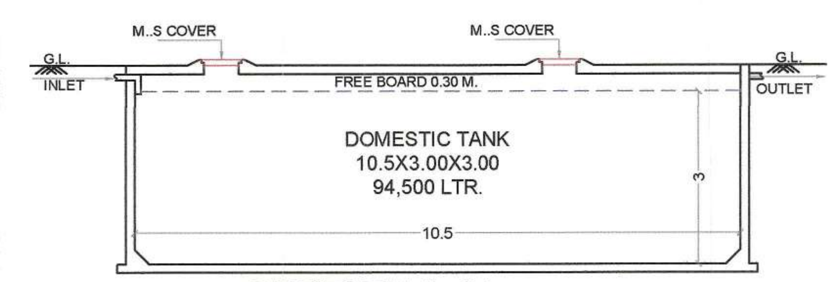
SEPTIC TANK CALCULATION

BUILDING No.	NUMBER OF TENEMENT	POPULATION PER UNIT	TOTAL POPULATION (APPROX)	COLD WATER REQUIREMENT FLUSHING (A) LPCD	FLUSHING (A) LPD	DOMESTIC (B) LPCD	DOMESTIC (B) LPD	GROSS WATER REQUIREMENT (A+B) LPD	% FLOW TO SEWER FLUSHING 100% LPD	DOMESTIC 85% LPD	TOTAL FLOW LPD	TOTAL FLOW TO SEPTIC TANK KLD	TOTAL PROVIDED SEPTIC TANK SIZE IN M.	TOTAL PROVIDED SEPTIC TANK CAPACITY KLD
1	FLATS (32)	5	160	54	8640	135	21600	30240	8640	18360	27000	27.00	TANK-2 = 9.00X4.50X2.10	85.05
2	FLATS (32)	5	160	54	8640	135	21600	30240	8640	18360	27000	27.00		
3	FLATS (32)	5	160	54	8640	135	21600	30240	8640	18360	27000	27.00		
TOTAL REQUIRED CAPACITY OF SEPTIC TANK											81000.00	81.00		85.05
TOTAL PROVIDED SEPTIC TANK														85050 LTRS

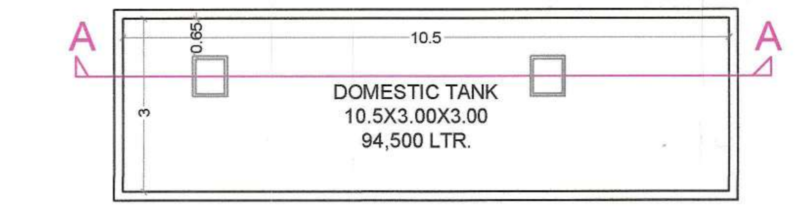
WATER STORAGE CAPACITY CALCULATION

BLDG. NO.	TOTAL NO. OF FLAT	ADD. TOILET 135 LITER	POPULATION	WATER REQUIREMENTS (IN LITER) ADD. TOILET	POPULATION	TOTAL	UGT PROVIDED TANK NUMBER	SIZE/ DIMENSION	CAPACITY (LTR.)
[1]	[2]	[3]	[4]=[2]X5	[5]=[3]X180	[6]=[4]X189	[7]=[5]+[6]	[8]	[9]	[10]
1	32	0	160	0	30240	30240	TANK NO. 1	10.5X3.00X3.00	94,500
2	32	0	160	0	30240	30240			
3	32	0	160	0	30240	30240			
TOTAL	96	0	480	0	90720	90720	94,500 LTRS.		

NOTE;
1) FOR RESIDENTIAL UNIT 5 PERSONS PER TENEMENT.
2) WATER REQUIREMENT PER CAPITA = 135(DOMESTIC)+54(FLUSHING)=189 LTRS. PER CAPITA.
3) WATER REQUIREMENT FOR ADD. TOILET = 180 LTRS. PER TENEMENT.
4) SIZE OF WATER TANK IS EXCLUSING THE FREE BOARD.



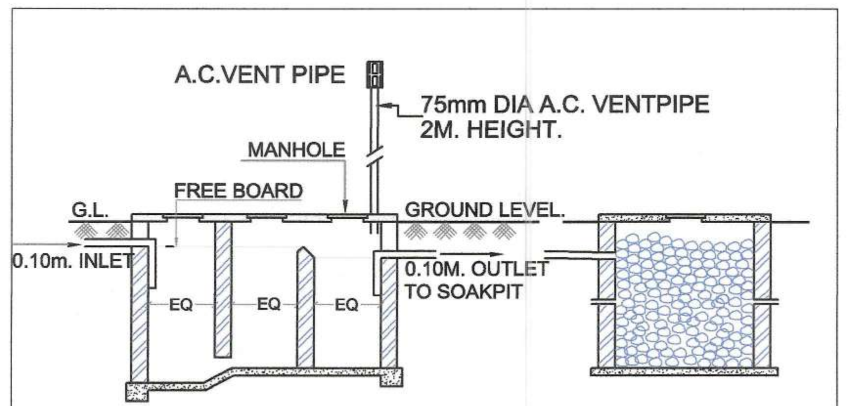
SECTION A-A'
(SCALE - 1:100)



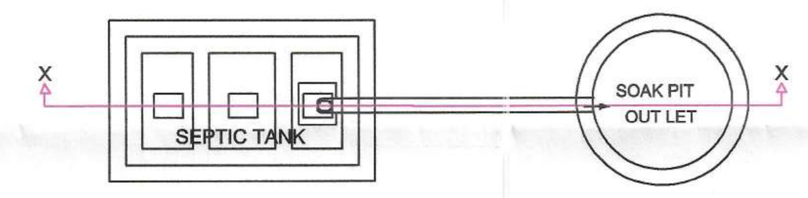
PLAN OF U.G.WATER TANK
(SCALE - 1:100)

STAMP OF APPROVAL 02/05

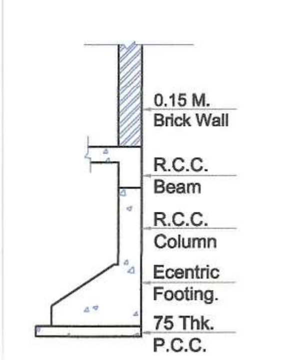
DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter no.:
CIDCO/NAINA/Panvel/Akurli/BP-383/CC/2019/908/
Date: 24 JUL 2019 SAP/970
Associate Planner (NAINA)



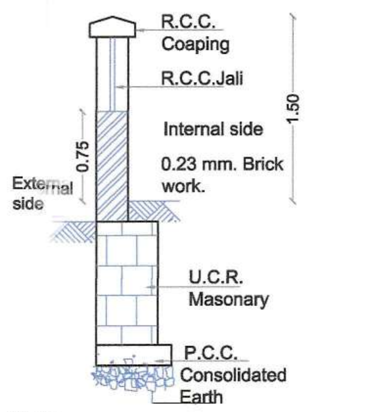
SECTION-AT `XX'



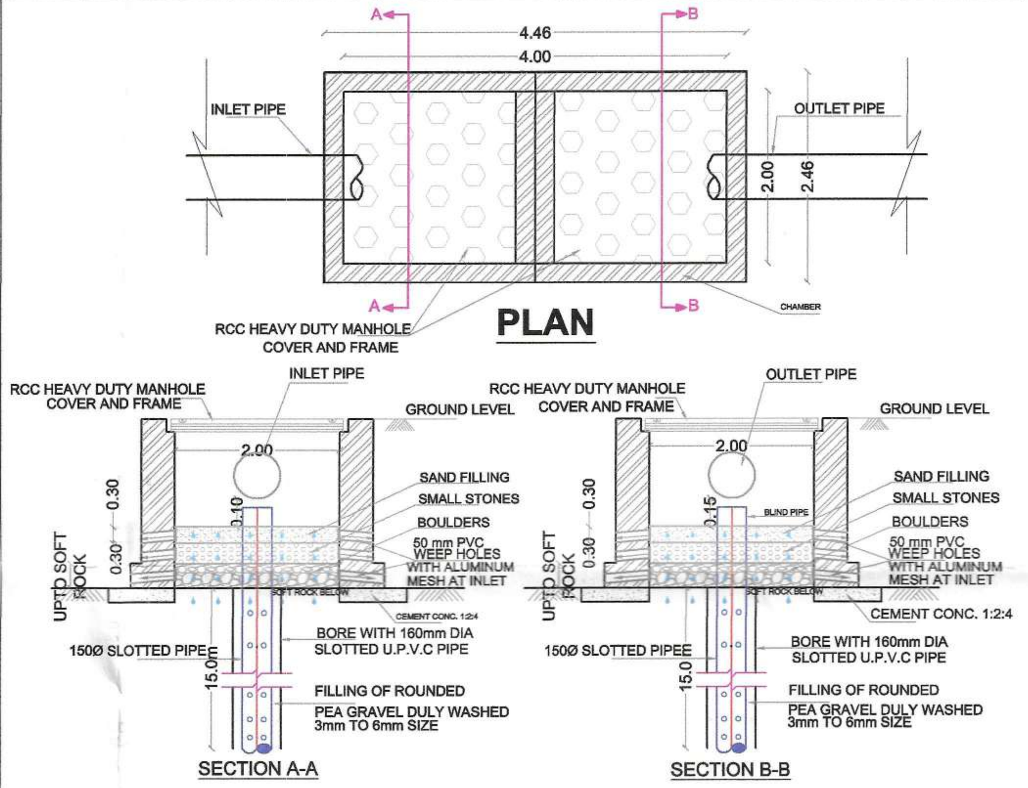
TYP. SEPTIC TANK & SOAK PIT
(SCALE-NTS)



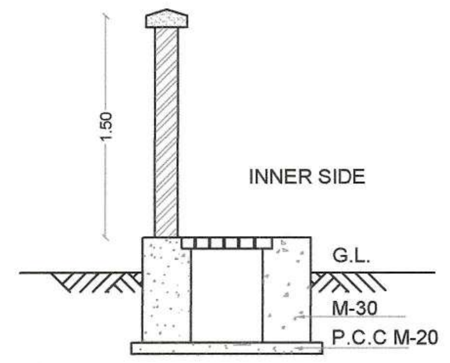
TYP. ECENTRIC FOOTING. SECTION
SCALE : NTS



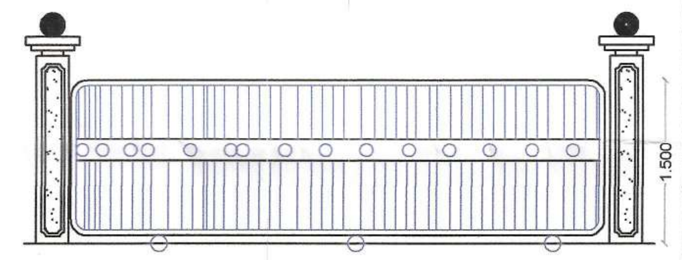
TYP. CORNER COMPOUND WALL SECTION
SCALE : NTS



DETAILS OF RECHAGE PIT
(SCALE - N.T.S)



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



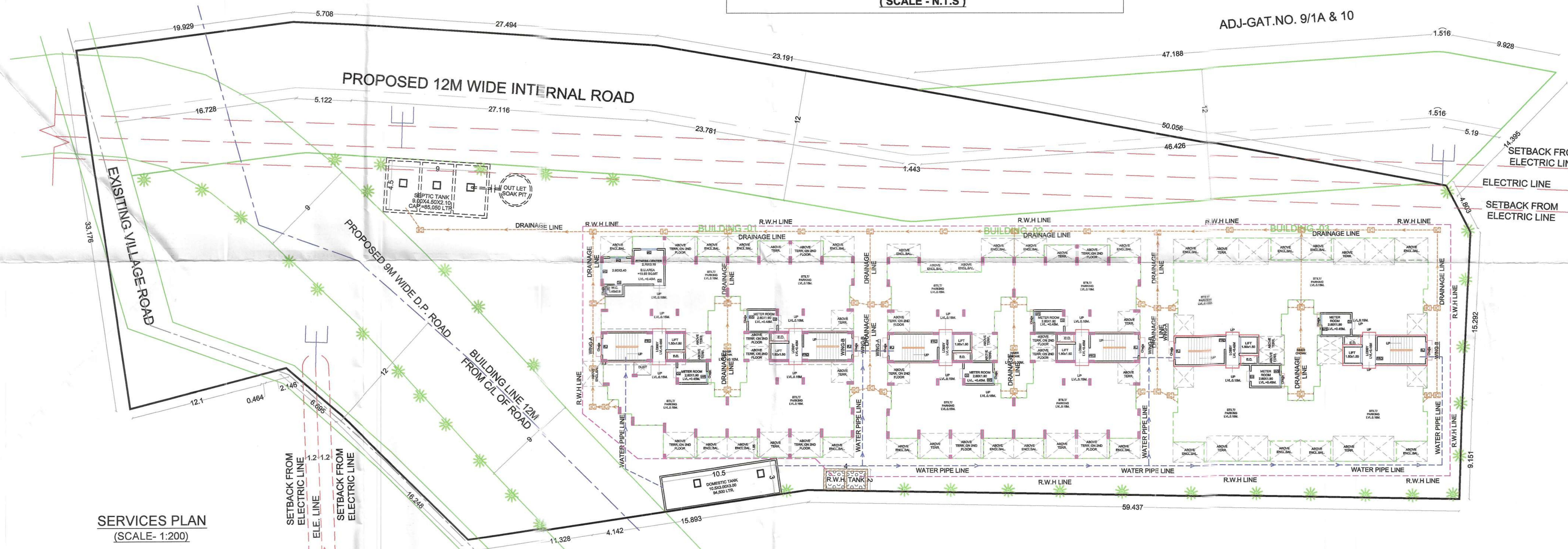
ELEVATION ENTRANCE GATE
SCALE :- (NTS)

LEGENDS

Sr. No.	Item	Site Plan on White Print	Building Plan On White Print
1	Plot Line		
2	EXisting Street		
3	Future Street		
4	Permisible Building lines		
5	Built up area lines		
6	Marginal Open Spaces	No colour	
7	Drainage & Sewerage Work		
8	Water Supply Work		
9	RWH Line		
10	S. W. Drain		
11	Two wheeler parking		
12	Big car parking		
13	Small car parking		

SHEET CONTENT :-

SERVICES LAYOUT PLAN,
SEPTIC TANK REQUIREMENT,
WATER STORAGE CAP. CALCULATION,
DETAILS OF U.G. TANK,
DETAILS OF SEPTIC TANK,
ENTRANCE GATE ELEVATION,
TYP. SECTION OF S.W. DRAIN LINE/COMPOUND WALL,
DETAILS OF RECHARGE PIT,
TYP. ECENTRIC FOOTING SECTION.



SERVICES PLAN
(SCALE- 1:200)

NAME OF THE OWNER & SIGNATURE

SAGAR SACHIN AGARWAL

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED RESIDENTIAL BUILDINGS ON GUT. NO.16, AT VILLAGE - AKURLI, TAL.- PANVEL, DIST .- RAIGAD.

~~STRUCTURAL ENGINEER'S NAME & SIGN~~

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

AN.ARCH Architect & Planner

DATE	DRAWN. BY	CHKD. BY	SCALE	NORTH
08-07-19	VAIBHAV	AJ	AS SHOWN	N

DESIGN WITH A DIFFERENCE

AN.ARCH
ARCHITECT & PLANNERS
Office no.20&21,-Raheja Arcade,
Sec-11,Plot no.61,CBD Belapur-400614,
cntct no.022-27562410,
mail i.d-anarch.architect@gmail.com

ELEVATION
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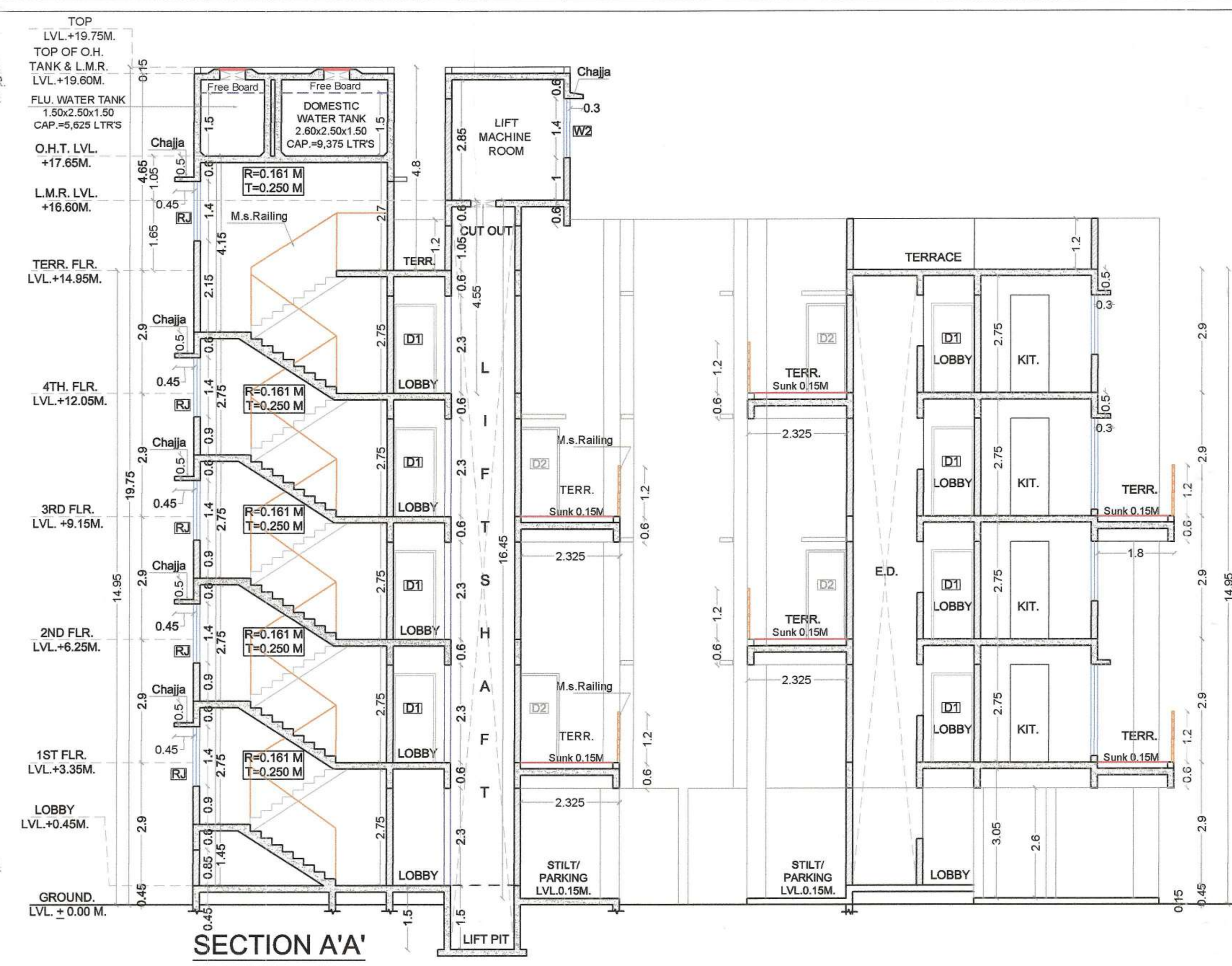


SECTION A'A'
(SCALE 1:100)

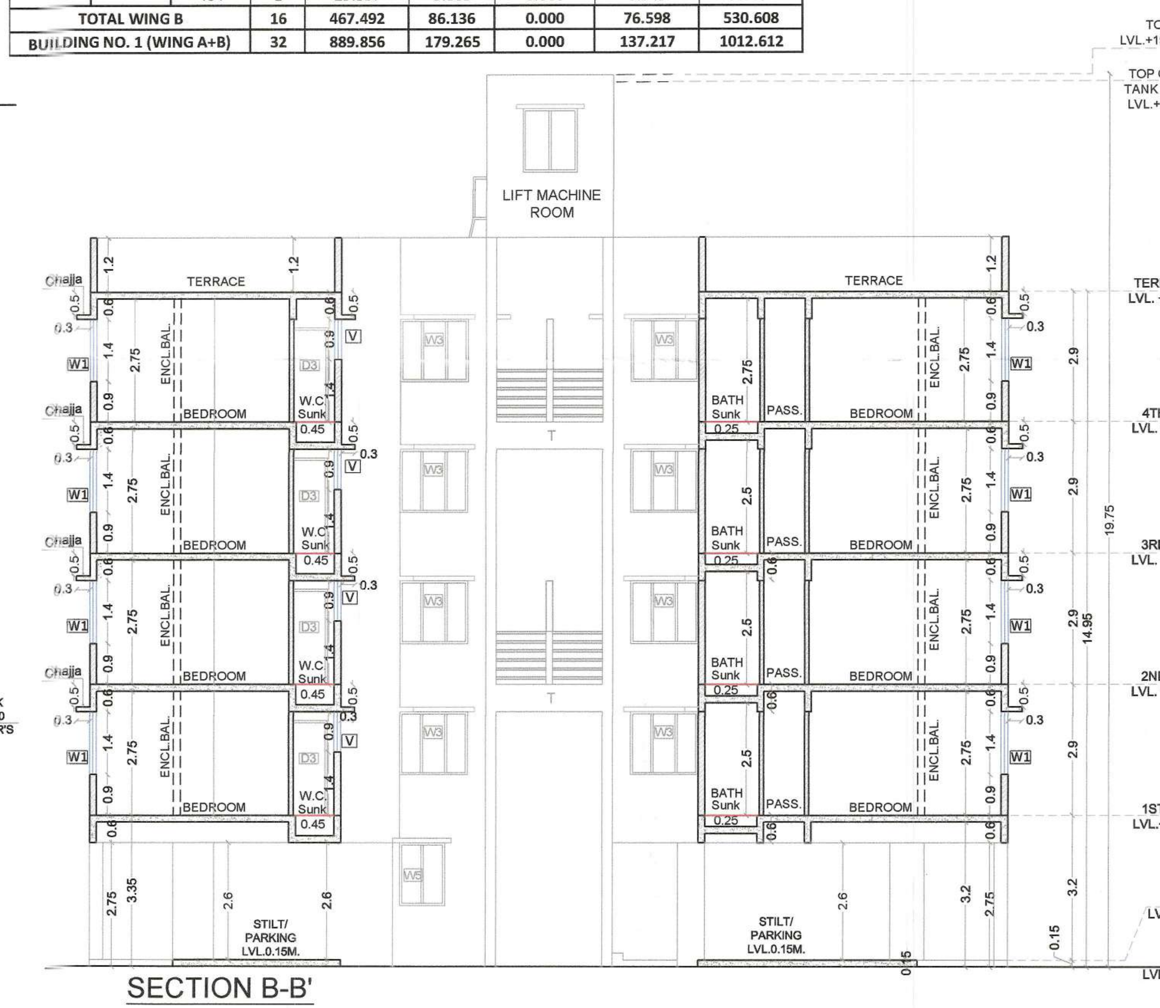
TENEMENT AREA OF INDIVISUAL UNIT (BLDG.NO.1)

BUILDING NUMBER	WING NUMBER	FLAT NUMBER	UNITS	CARPET AREA IN SQ.M.	BALCONY AREA ENCLOSED	BALCONY AREA PROJECTED	TERRACE AREA (SQ.M.)	BUILT UP AREA (SQ.M.)
1	A	101	1	29.557	5.217	0.000	6.981	33.654
		102	1	28.947	5.504	0.000	2.948	32.672
		103	1	28.947	5.504	0.000	2.948	32.795
		104	1	18.275	7.270	0.000		21.380
		201	1	29.557	5.643	0.000	3.472	33.654
		202	1	28.812	5.078	0.000	6.981	32.672
		203	1	28.812	5.078	0.000	6.981	32.795
		204	1	18.275	7.270	0.000		21.380
		301	1	29.557	5.217	0.000	6.981	33.654
		302	1	28.947	5.504	0.000	2.948	32.672
		303	1	28.947	5.504	0.000	2.948	32.795
		304	1	18.275	7.270	0.000		21.380
		401	1	29.557	5.643	0.000	3.472	33.654
		402	1	28.812	5.078	0.000	6.981	32.672
		403	1	28.812	5.078	0.000	6.981	32.795
		404	1	18.275	7.270	0.000		21.380
TOTAL WING A			**16**	**422.364**	**93.129**	**0.000**	**60.619**	**482.004**
WING-B								
1	B	101	1	29.557	5.643	0.000	3.472	33.654
		102	1	28.812	5.078	0.000	6.981	32.672
		103	1	28.812	5.170	0.000	5.749	32.672
		104	1	29.557	5.643	0.000	3.472	33.654
		201	1	29.557	5.217	0.000	6.981	33.654
		202	1	28.947	5.504	0.000	2.948	32.672
		203	1	28.947	5.504	0.000	2.948	32.672
		204	1	29.557	5.309	0.000	5.749	33.654
		301	1	29.557	5.643	0.000	3.472	33.654
		302	1	28.812	5.078	0.000	6.981	32.672
		303	1	28.812	5.170	0.000	5.749	32.672
		304	1	29.557	5.643	0.000	3.472	33.654
		401	1	29.557	5.217	0.000	6.981	33.654
		402	1	28.947	5.504	0.000	2.948	32.672
		403	1	28.947	5.504	0.000	2.948	32.672
		404	1	29.557	5.309	0.000	5.749	33.654
TOTAL WING B			**16**	**467.492**	**86.136**	**0.000**	**76.598**	**530.608**
BUILDING NO. 1 (WING A+B)			**32**	**889.856**	**179.265**	**0.000**	**137.217**	**1012.612**

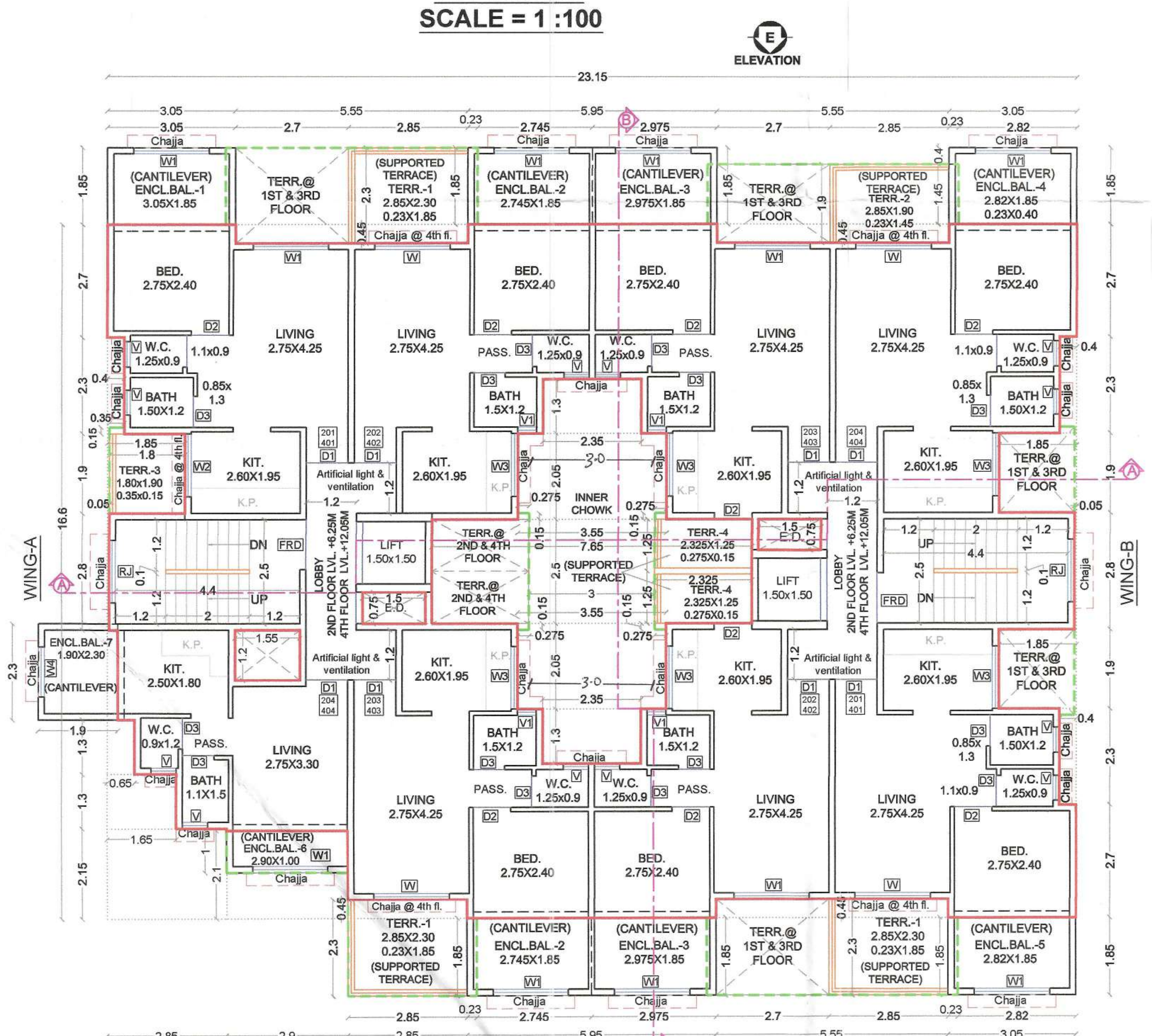
STAMP OF APPROVAL 03/05

BUILDING NO. -01

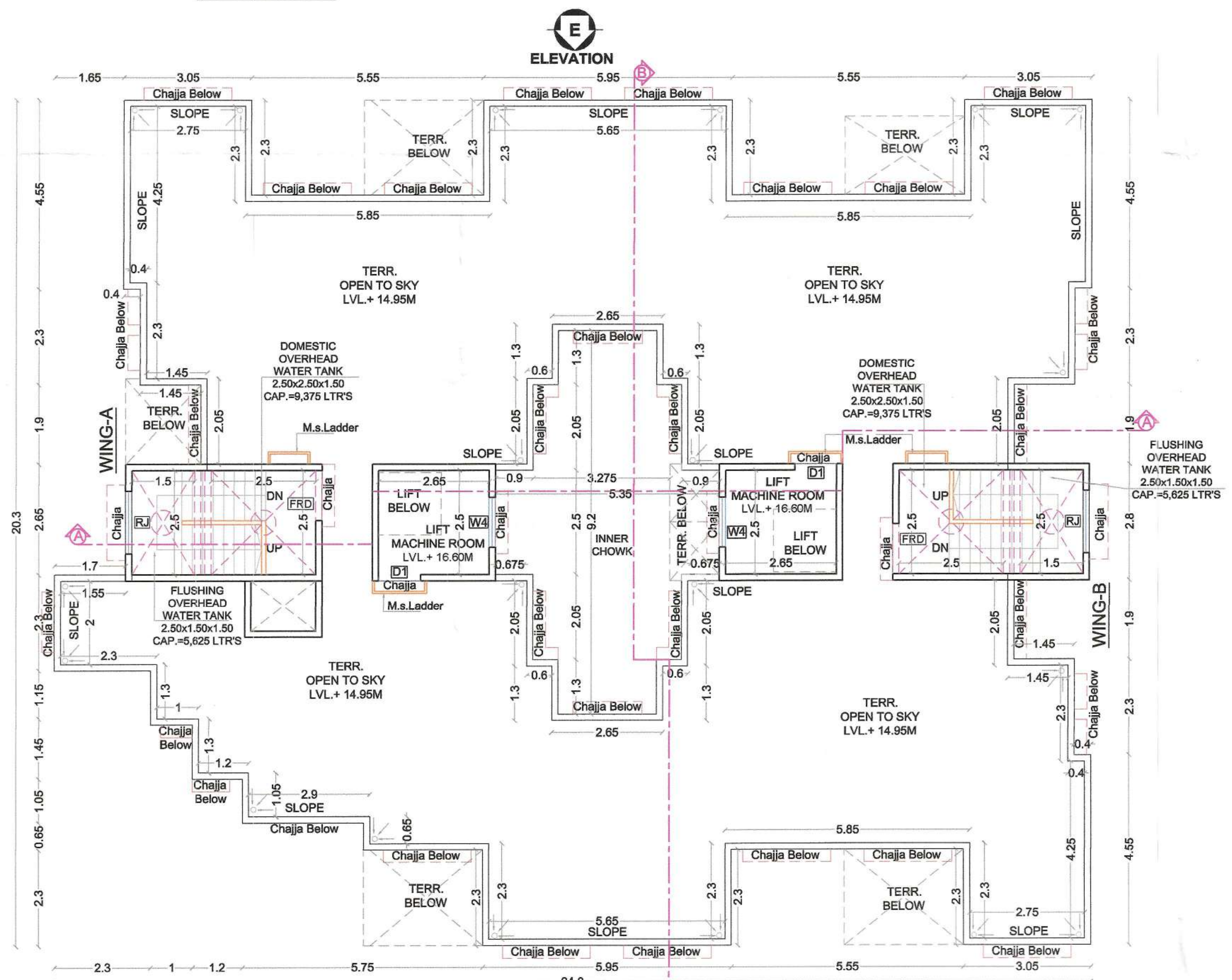
DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter no.:
CIDCO/NAINA/Panvel/ Akurdi /BP-383/CC/2019/908/ SAP/970
Date: 24 JUL 2019
24/07/19
Associate Planner (NAINA)



SECTION B-B'
(SCALE 1:100)



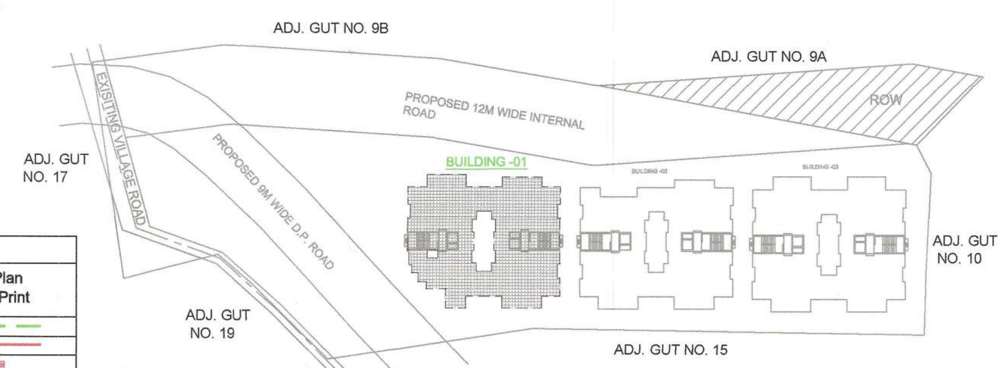
2ND & 4TH FLOOR PLAN
(SCALE 1 : 100)



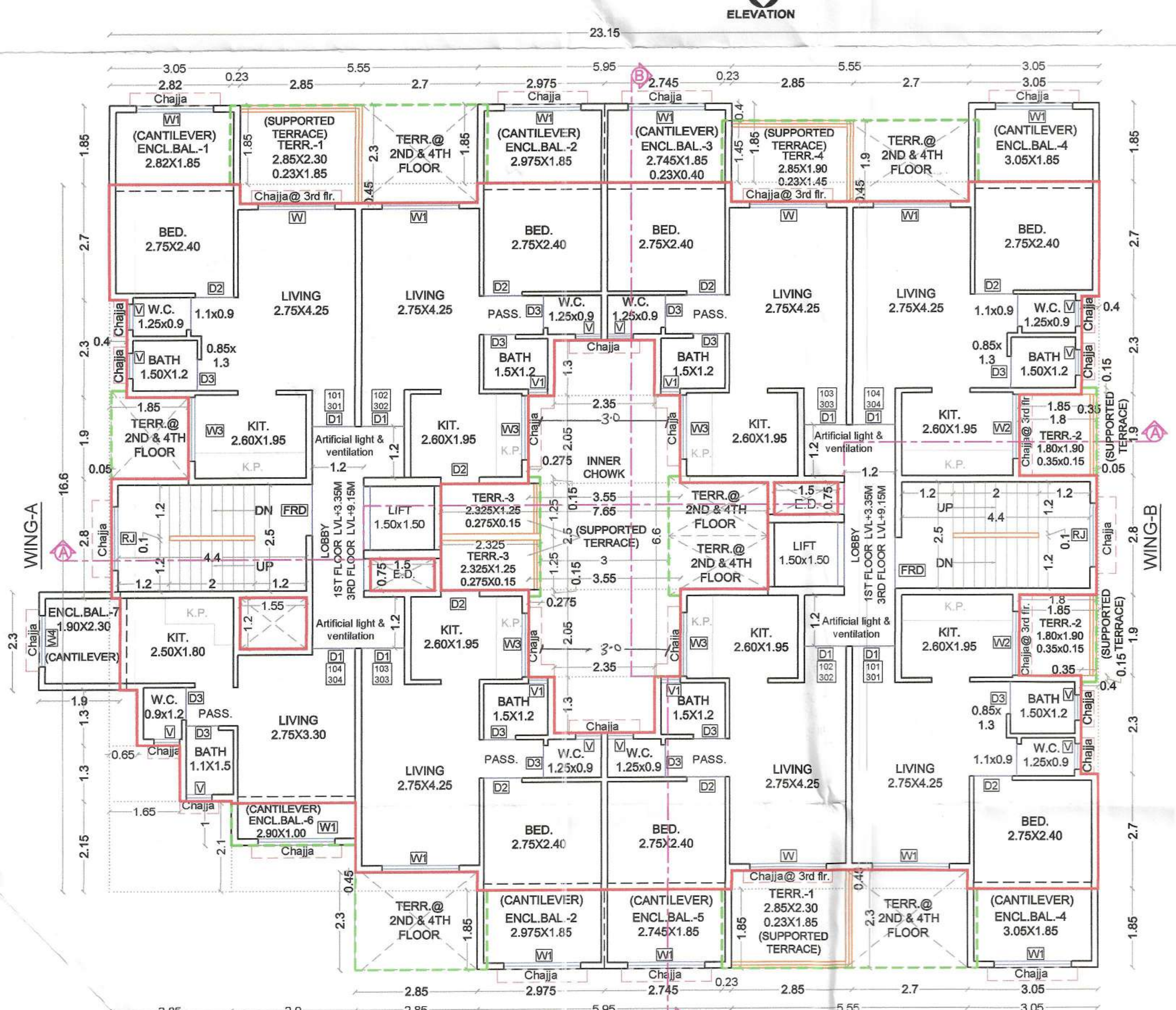
TERRACE FLOOR PLAN
(SCALE 1 : 100)

LEGENDS

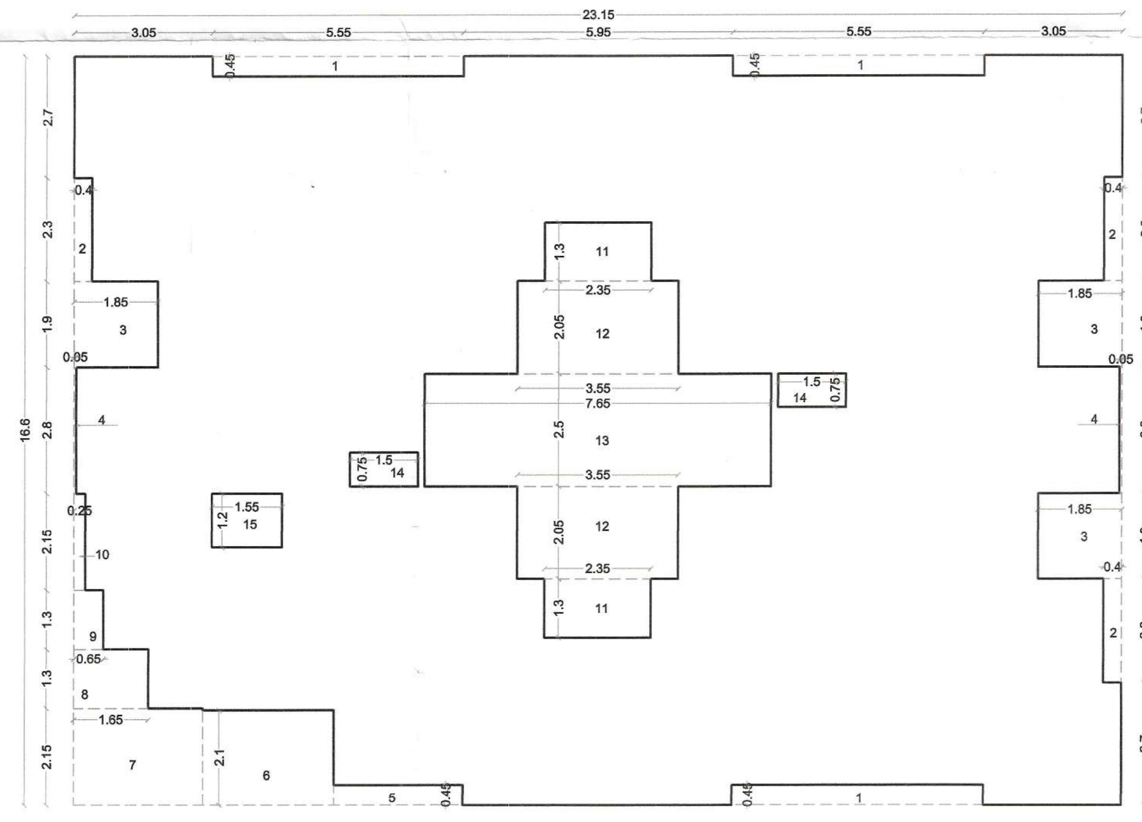
Sr. No.	item	Building Plan On White Print
1	Building lines	
2	Built up area lines	
3	Two wheeler parking	
4	Big car parking	
5	Small car parking	



KEY PLAN
(SCALE : NTS)



1ST & 3RD FLOOR PLAN
(SCALE 1 : 100)



1ST TO 4TH FLOOR AREA DIAGRAM & CALCULATION
(SCALE 1:100)

FLOOR AREA STATEMENT FOR BUILDING NO. 01

1	2	3	4	5	6	7	8	9	10	11	12
SR. NO.	FLOORS	PROPOSED AREA	PERMISSIBLE BALCONY AREA(15% OF 3)	PROPOSED BALCONY ENCLOSED OPEN	PROPOSED BALCONY ENCLOSED CLOSE	PROPOSED BALCONY OPEN	TOTAL(5 +6 +7)	EXCESS(8 - 4)	PERMISSIBLE TERRACE AREA(20% OF 3)	PROPOSED TERRACE AREA	EXCESS TERRACE(11 - 10)
1	GROUND	42.220	6.333	0.000	0.000	0.000	0.000	nil	0.000	0.000	nil
2	FIRST	302.283	45.342	0.000	45.028	0.000	45.028	nil	60.457	32.552	nil
3	SECOND	302.283	45.342	0.000	44.603	0.000	44.603	nil	60.457	36.058	nil
4	THIRD	302.283	45.342	0.000	45.028	0.000	45.028	nil	60.457	32.552	nil
5	FORTH	302.283	45.342	0.000	44.603	0.000	44.603	nil	60.457	36.058	nil
6	**TOTAL**	**1251.352**	**187.703**	**179.262**		**0.000**	**179.262**	**0.000**	**241.826**	**137.220**	**0.000**
7	TOTAL EXCESS BALC.	0.000									
8	TOTAL EXCESS TERRACE	0.000									
TOTAL BUILTUP AREA		**1251.352**									

1ST TO 4TH FLOOR BUILT UP AREA CALCULATION

Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
1ST TO 4TH FLOOR BUILT UP AREA CALCULATION							
1	A	1	1	23.150	X	16.600	384.290
						TOTAL ADDITION	384.290
2	1	3	1	5.550	X	0.450	7.493
3	2	3	1	0.400	X	2.300	2.760
4	3	3	1	1.850	X	1.900	10.545
5	4	2	1	0.050	X	2.800	0.280
6	5	1	1	2.850	X	0.450	1.283
7	6	1	1	2.900	X	2.100	6.090
8	7	1	1	2.850	X	2.150	6.128
9	8	1	1	1.650	X	1.300	2.145
10	9	1	1	0.650	X	1.300	0.845
11	10	1	1	0.250	X	2.150	0.538
12	11	2	1	2.350	X	1.300	6.110
13	12	2	1	3.550	X	2.050	14.555
14	13	1	1	7.650	X	2.500	19.125
15	14	2	1	1.500	X	0.750	2.250
16	15	1	1	1.550	X	1.200	1.860
						TOTAL DEDUCTION	**82.007**
BUILT UP AREA							**302.283**

BALCONY AREA STATEMENT 1ST & 3RD FLOOR

BALCONY TYPE	Number of Balcony	Length (Meter)	Breadth (Meter)		Area In Sq.M. OPEN	Area In Sq.M. ENCLOSED
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)	(6)=(2)x(3)x(4)
B1	1	2.820	1.850	=	0.000	5.217
B2	2	2.975	1.850	=	0.000	11.008
B3	1	2.745 0.230	1.850 0.400	=	0.000	5.170
B4	2	3.050	1.850	=	0.000	11.285
B5	1	2.745	1.850	=	0.000	5.078
B6	1	2.900	1.000	=	0.000	2.900
B7	1	1.900	2.300	=	0.000	4.370
SUBTOTAL=				=	0.000	45.028
Total Proposed Balcony Area = (5) + (6)				=	45.028	

BALCONY AREA STATEMENT 2ND & 4TH FLOOR

BALCONY TYPE	Number of Balcony	Length (Meter)	Breadth (Meter)		Area In Sq.M. OPEN	Area In Sq.M. ENCLOSED
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)	(6)=(2)x(3)x(4)
B1	1	3.050	1.850	=	0.000	5.643
B2	2	2.745	1.850	=	0.000	10.157
B3	2	2.975	1.850	=	0.000	11.008
B4	1	2.820 0.230	1.850 0.400	=	0.000	5.309
B5	1	2.820	1.850	=	0.000	5.217
B6	1	2.900	1.000	=	0.000	2.900
B7	1	1.900	2.300	=	0.000	4.370
SUBTOTAL=				=	0.000	44.603
Total Proposed Balcony Area = (5) + (6)				=	**44.603**	

TERRACE AREA STATEMENT

1ST & 3RD FLOOR PLAN

TERRACE TYPE	Number of Terrace	Length (Meter)	Breadth (Meter)		Area In Sq.M.
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)
T1	2	2.850 0.230	2.300 1.850	=	13.961
T2	2	1.800 0.350	1.900 0.150	=	6.946
T3	2	2.325 0.275	1.250 0.150	=	5.896
T4	1	2.850 0.230	1.900 1.450	=	5.749
SUBTOTAL=				=	32.552
Total Proposed Terrace Area = (4)				=	**32.552**

2ND & 4TH FLOOR PLAN

TERRACE TYPE	Number of Terrace	Length (Meter)	Breadth (Meter)		Area In Sq.M.
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)
T1	3	2.850 0.230	2.300 1.850	=	20.942
T2	1	2.850 0.230	1.900 1.450	=	5.749
T3	1	1.800 0.350	1.900 0.150	=	3.473
T4	2	2.325 0.275	1.250 0.150	=	5.895
SUBTOTAL=				=	36.058
Total Proposed Terrace Area = (4)				=	**36.058**

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	B-101	13.783	W W1	2.297	3.870 2.520
BED.	B-101	6.600	W1	1.100	2.520
KITCHEN	B-101	5.07+3.472 8.542	W2 W3	1.424	3.225 2.100
BATH	B-101	1.800	V	0.300	0.450
W.C.	B-101	1.125	V	0.188	0.450

SCHEDULE OF DOORS & WINDOWS

TYPE	WIDTH (METER)	HEIGHT (METER)	AREA (Sq.M.)	SILL LEVEL (METER)	DESCRIPTION
	TENEMENT NUMBER				
(1)	(2)	(3)	(4) = (2)x(3)	(5)	(6)
FRD	1.200	2.100	2.520	0.000	FIRE RESISTANCE DOOR
D1	1.000	2.100	2.100	0.000	T.W. FRAMED PANEL DOOR
D2	0.900	2.100	1.890	0.000	T.W. FRAMED PANEL DOOR
D3	0.750	2.100	1.575	0.000	T.W. FRAMED PANEL DOOR
W	1.800	2.150	3.870	0.150	ALUMINIUM SLIDING WINDOW
W1	1.800	1.400	2.520	0.900	ALUMINIUM SLIDING WINDOW
W2	1.500	2.150	3.225	0.150	ALUMINIUM SLIDING WINDOW
W3	1.500	1.400	2.100	0.900	ALUMINIUM SLIDING WINDOW
W4	1.200	1.400	1.680	0.900	ALUMINIUM SLIDING WINDOW
W5	1.000	1.400	1.400	0.900	ALUMINIUM SLIDING WINDOW
V	0.600	0.750	0.450	1.550	ALUMINIUM LOUVERED WINDOW
V1	0.450	0.750	0.338	1.550	ALUMINIUM LOUVERED WINDOW
RJ	1.500	1.400	2.100	0.900	R.C.C. JALI

SPECIFICATIONS	
External wall thk	0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	00
RESIDENTAL UNITS	32

SHEET CONTENT

GROUND FLOOR PLAN,
TYPICAL 1ST TO 4TH FLOOR PLAN,
ELEVATION & SECTIONS,
BUILT UP AREA DIAGRAM & CALCULATION,
BALCONY AREA STATEMENT,
TERRACE AREA STATEMENT,
SCHEDULE OF DOOR & WINDOW,
SCHEDULE OF LIGHT & VENTILATION.

NAME OF THE OWNER & SIGNATURE

SAGAR SACHIN AGARWAL

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED RESIDENTIAL BUILDINGS ON GUT. NO.16, AT VILLAGE - AKURLI, TAL.- PANVEL, DIST .- RAIGAD.

~~STRUCTURAL ENGINEER'S NAME & SIGN~~

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

AN. ARCH Architect & Planner

DATE	DRAWN. BY	CHKD. BY	SCALE	NORTH
08-07-19	VAIBHAV	AJ	1:100	N

DESIGN WITH A DIFFERENCE

AN.ARCH
ARCHITECT & PLANNERS
Office no.20&21,-Raheja Arcade, Sec-11,Plot no.61,CBD Belapur-400614,
cntct no.022-27562410,
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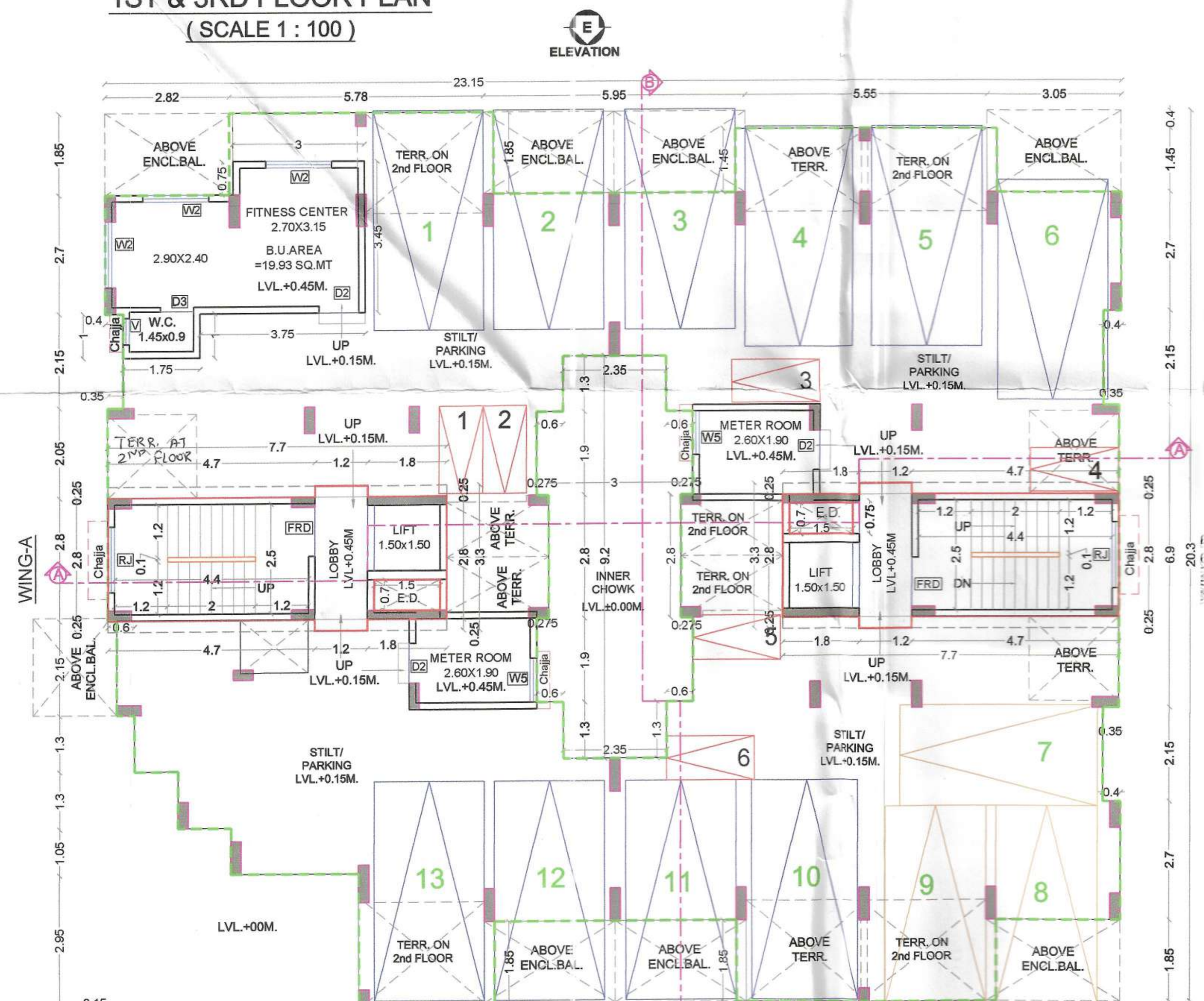
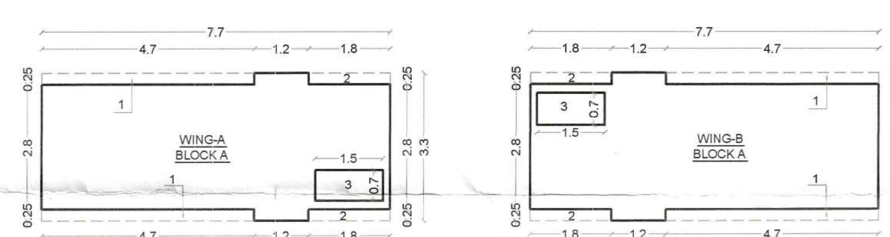
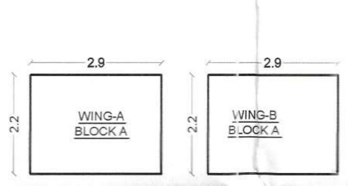


GROUND FLOOR PLAN
(SCALE 1 : 100)



GROUND FLOOR AREA DIAGRAM & CALCULATION
(SCALE 1:100)



METER ROOM AREA DIAGRAM & CALCULATION
(SCALE 1:100)

GROUND FLOOR BUILT UP AREA CALCULATION

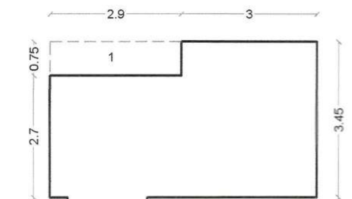
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
GROUND FLOOR BUILT UP AREA CALCULATION							
1	A	2	1	7.700	X	3.300	50.820
						TOTAL ADDITION	50.820
2	1	4	1	4.700	X	0.250	4.700
3	2	4	1	1.800	X	0.250	1.800
4	3	2	1	1.500	X	0.700	2.100
						TOTAL DEDUCTION	8.600
BUILT UP AREA GROUND FLOOR							**42.220**

METER ROOM BUILT UP AREA CALCULATION

Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
METER ROOM BUILT UP AREA CALCULATION							
1	A	2	1	2.900	X	2.200	12.760
TOTAL BUILT UP AREA METER ROOM							**12.760**

FITNESS CENTRE BUILT UP AREA CALCULATION

Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
FITNESS CENTER BUILT UP AREA CALCULATION							
1	A	1	1	5.900	X	4.450	26.255
						TOTAL ADDITION	26.255
2	1	1	1	2.900	X	0.750	2.175
3	2	1	1	0.400	X	1.000	0.400
4	3	1	1	3.750	X	1.000	3.750
						TOTAL DEDUCTION	6.325
TOTAL BUILT UP AREA FITNESS CENTRE							**19.930**



FITNESS CENTRE AREA DIAGRAM & CALCULATION
(SCALE 1:100)

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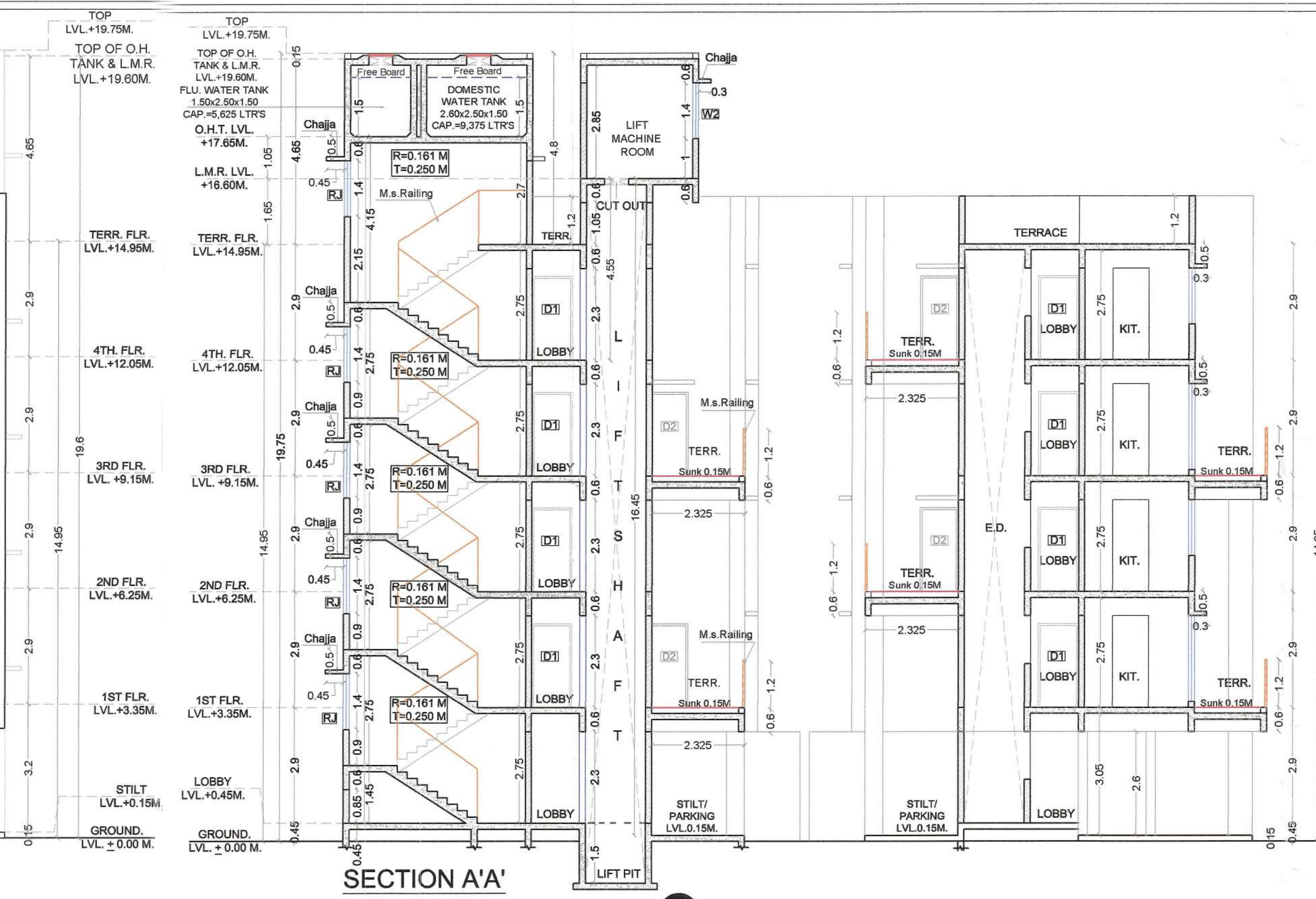


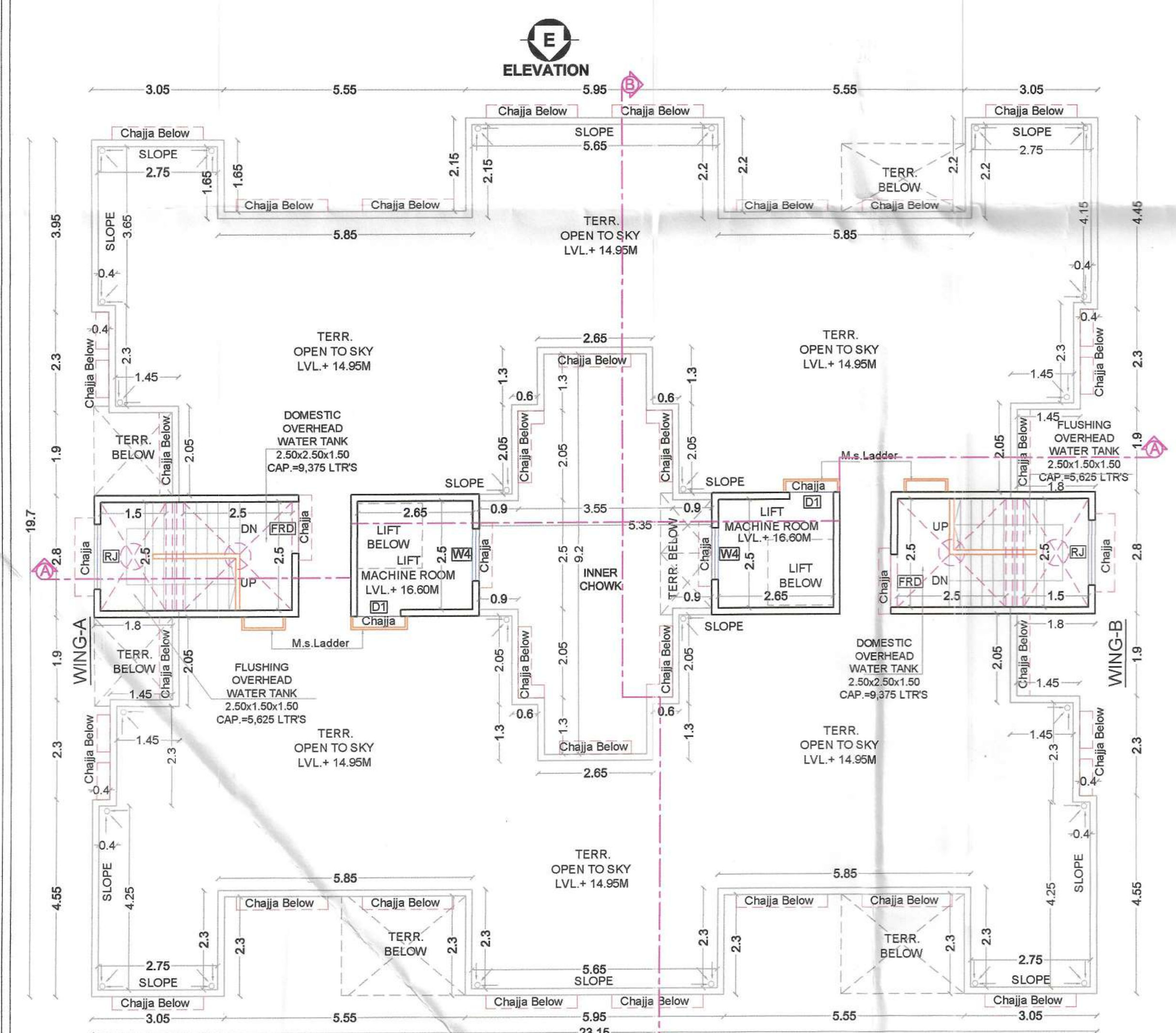
SECTION A'A'
(SCALE 1:100)

TENEMENT AREA OF INDIVISUAL UNIT (BLDG.NO.2)								
BUILDING NUMBER	WING NUMBER	FLAT NUMBER	UNITS	CARPET AREA IN SQ.M.	BALCONY AREA		TERRACE AREA (SQ.M.)	BUILT UP AREA (SQ.M.)
					ENCLOSED	PROJECTED		
2	A	101	1	26.945	6.588	0.000		31.018
		102	1	26.335	7.981	0.000	2.948	30.035
		103	1	28.948	5.504	0.000	2.948	32.672
		104	1	29.558	5.217	0.000	6.981	33.654
		201	1	26.945	6.588	0.000	3.472	31.018
		202	1	26.200	7.981	0.000		30.035
		203	1	28.812	5.078	0.000	6.981	32.672
		204	1	29.558	5.643	0.000	3.472	33.654
		301	1	26.945	6.588	0.000		31.018
		302	1	26.335	7.981	0.000	2.948	30.035
		303	1	28.948	5.504	0.000	2.948	32.672
		304	1	29.558	5.217	0.000	6.981	33.654
		401	1	26.945	6.588	0.000	3.472	31.018
		402	1	26.200	7.981	0.000		30.035
		403	1	28.812	5.078	0.000	6.981	32.672
		404	1	29.558	5.643	0.000	3.472	33.654
TOTAL WING A			**16**	**446.602**	**101.160**	**0.000**	**53.604**	**509.516**
WING-B								
2	B	101	1	29.558	5.643	0.000	3.472	33.654
		102	1	28.812	5.079	0.000	6.981	32.672
		103	1	28.812	4.942	0.000	4.825	32.672
		104	1	29.558	5.338	0.000	3.472	33.654
		201	1	29.558	5.217	0.000	6.981	33.654
		202	1	28.948	5.504	0.000	2.948	32.672
		203	1	28.948	5.206	0.000	2.948	32.672
		204	1	29.558	5.073	0.000	4.825	33.654
		301	1	29.558	5.643	0.000	3.472	33.654
		302	1	28.812	5.079	0.000	6.981	32.672
		303	1	28.812	4.942	0.000	4.825	32.672
		304	1	29.558	5.338	0.000	3.472	33.654
		401	1	29.558	5.217	0.000	6.981	33.654
		402	1	28.948	5.504	0.000	2.948	32.672
		403	1	28.948	5.206	0.000	2.948	32.672
		404	1	29.558	5.073	0.000	4.825	33.654
TOTAL WING B			**16**	**467.502**	**84.004**	**0.000**	**72.904**	**530.608**
BUILDING NO. 2 (WING A+B)			**32**	**914.104**	**185.164**	**0.000**	**126.508**	**1040.124**

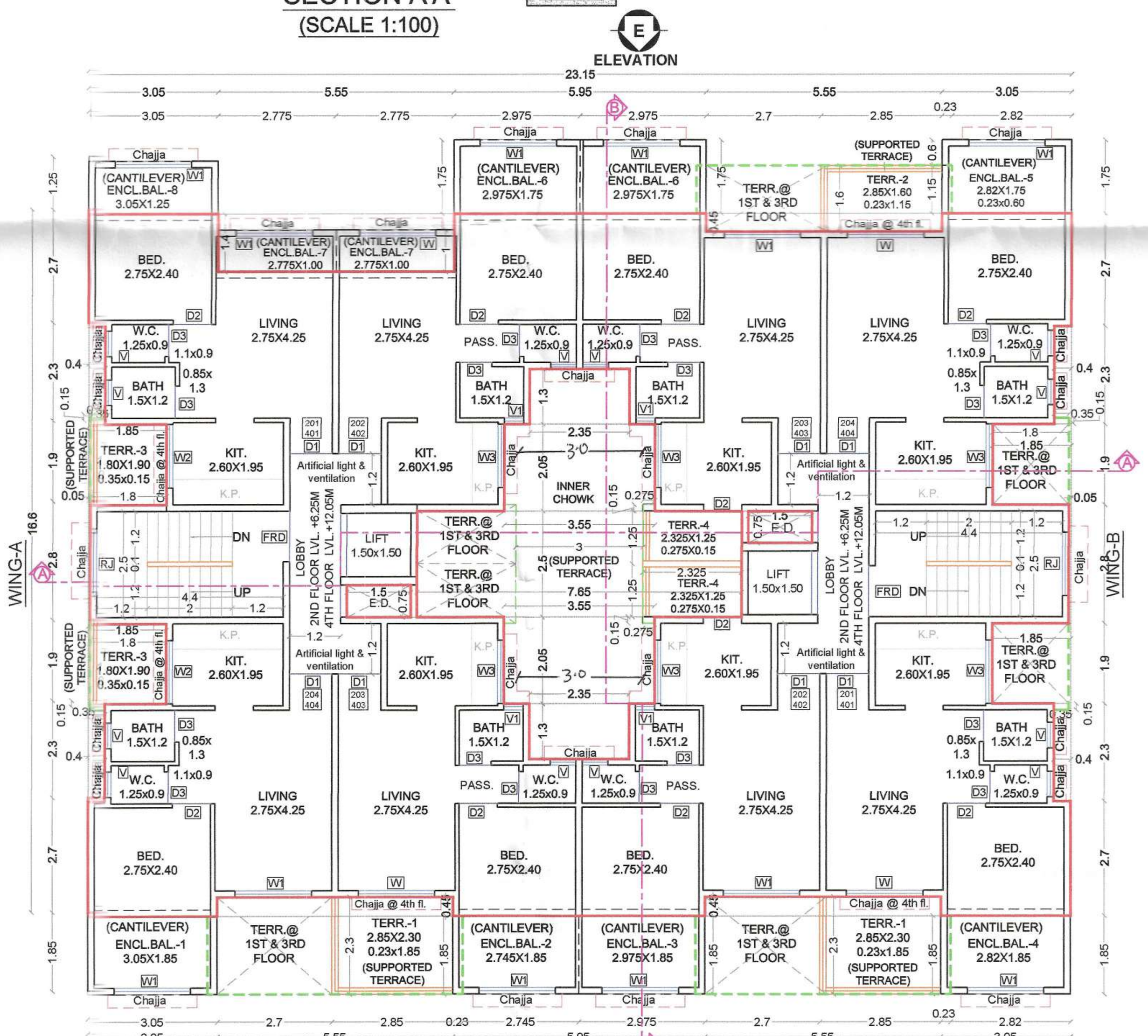
STAMP OF APPROVAL 04/05

BUILDING NO. -02

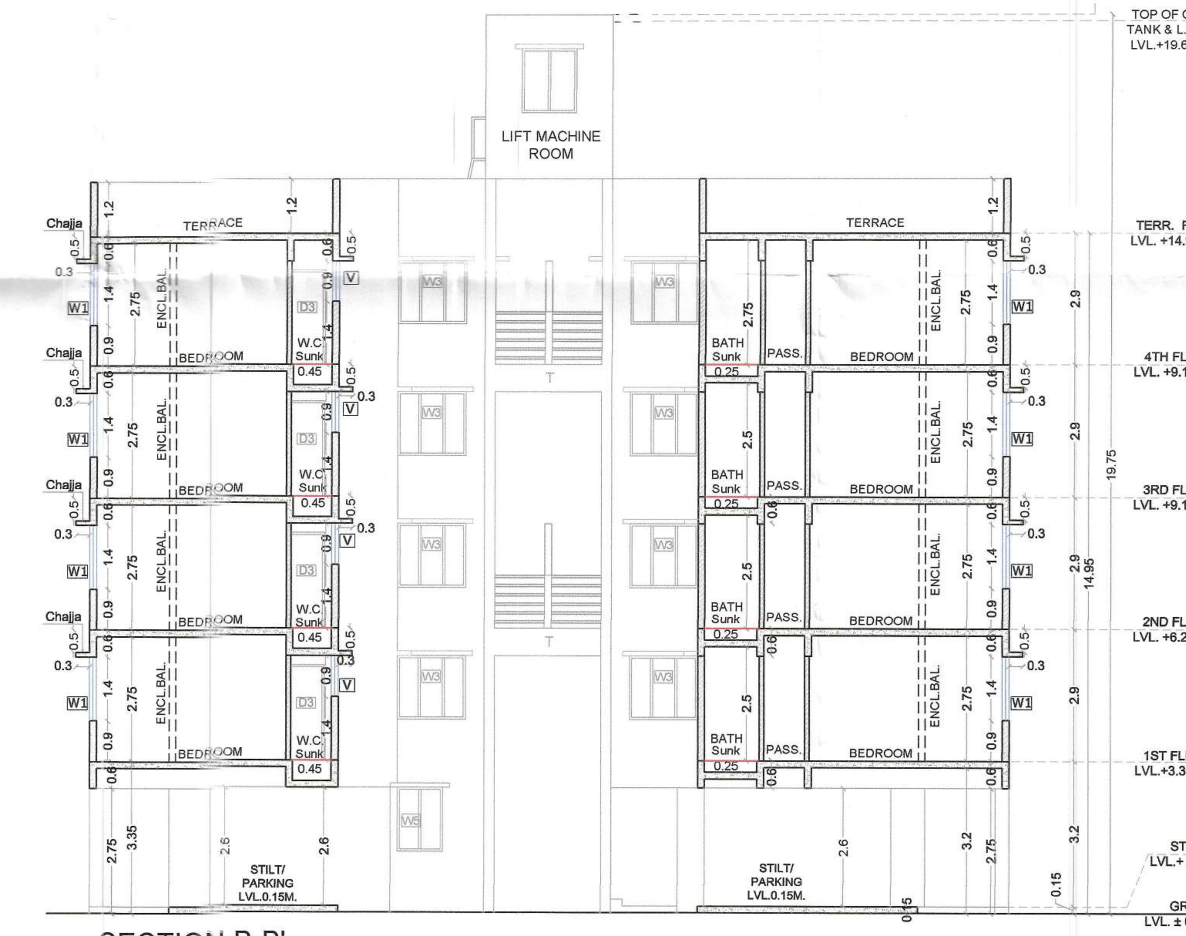
DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/ Panvel/Akurli/BP-383/CC/2019/908/SAP/970
Dated 24 JUL 2019
24/07/19
Associate Planner (NAINA)



TERRACE FLOOR PLAN
(SCALE 1 : 100)

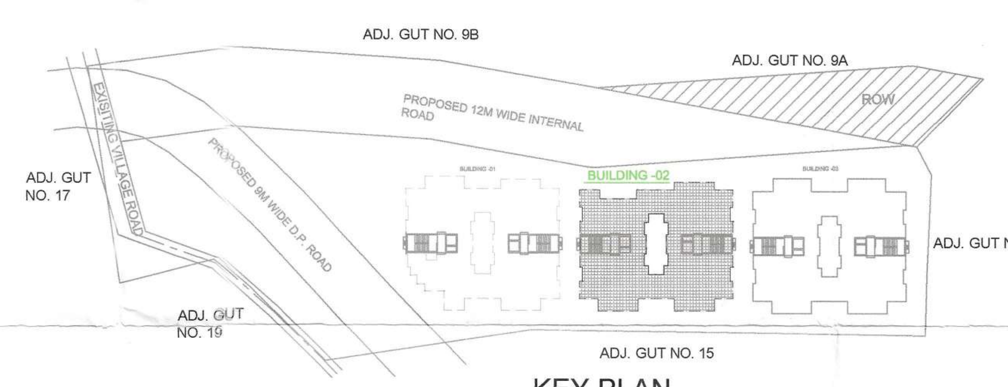


2ND & 4TH FLOOR PLAN
(SCALE 1 : 100)

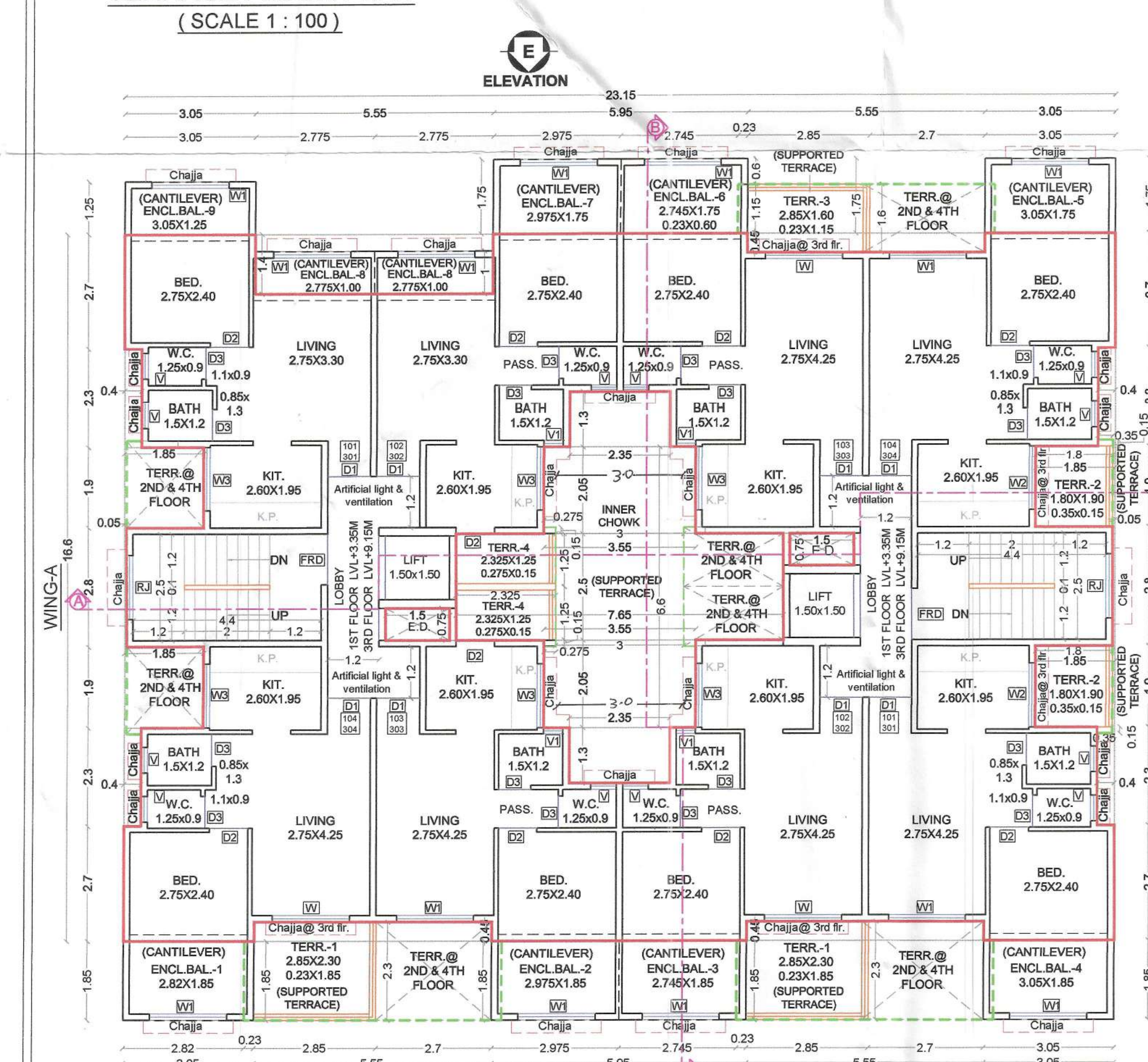


SECTION B-B'
(SCALE 1:100)

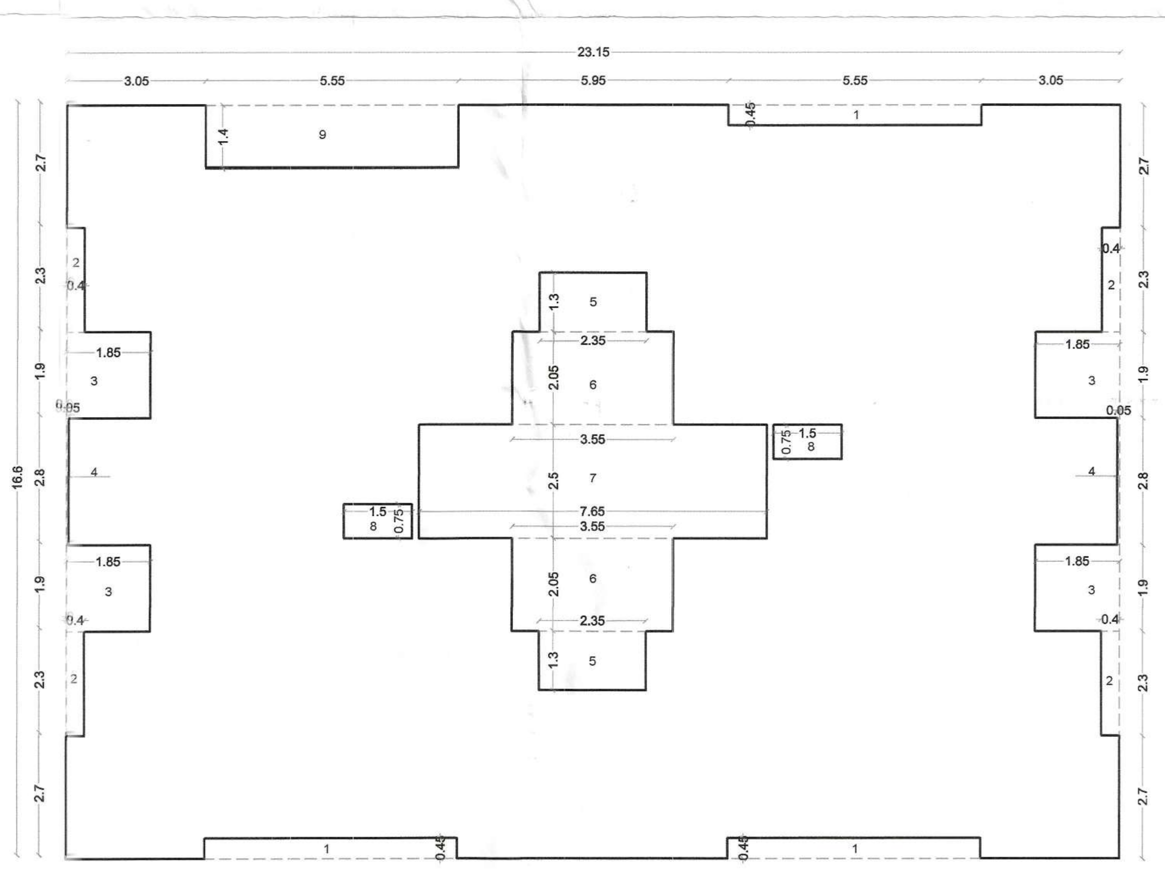
LEGENDS		
Sr. No.	Item	Building Plan On White Print
1	Building lines	
2	Built up area lines	
3	Two wheeler parking	
4	Big car parking	
5	Small car parking	



KEY PLAN
(SCALE : NTS)



1ST & 3RD FLOOR PLAN
(SCALE 1 : 100)



1ST TO 4TH FLOOR AREA DIAGRAM & CALCULATION
(SCALE 1:100)

1ST TO 4TH FLOOR BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
1ST FLOOR BUILT UP AREA CALCULATION							
1	A	1	1	23.150	X	16.600	384.290
						TOTAL ADDITION	384.290
2	1	3	1	5.550	X	0.450	7.493
3	2	4	1	0.400	X	2.300	3.680
4	3	4	1	1.850	X	1.900	14.060
5	4	2	1	0.050	X	2.800	0.280
6	5	2	1	2.350	X	1.300	6.110
7	6	2	1	3.550	X	2.050	14.555
8	7	1	1	7.650	X	2.500	19.125
9	8	2	1	1.500	X	0.750	2.250
10	9	1	1	5.550	X	1.400	7.770
TOTAL DEDUCTION							75.323
NET BUILT UP AREA							**308.967**

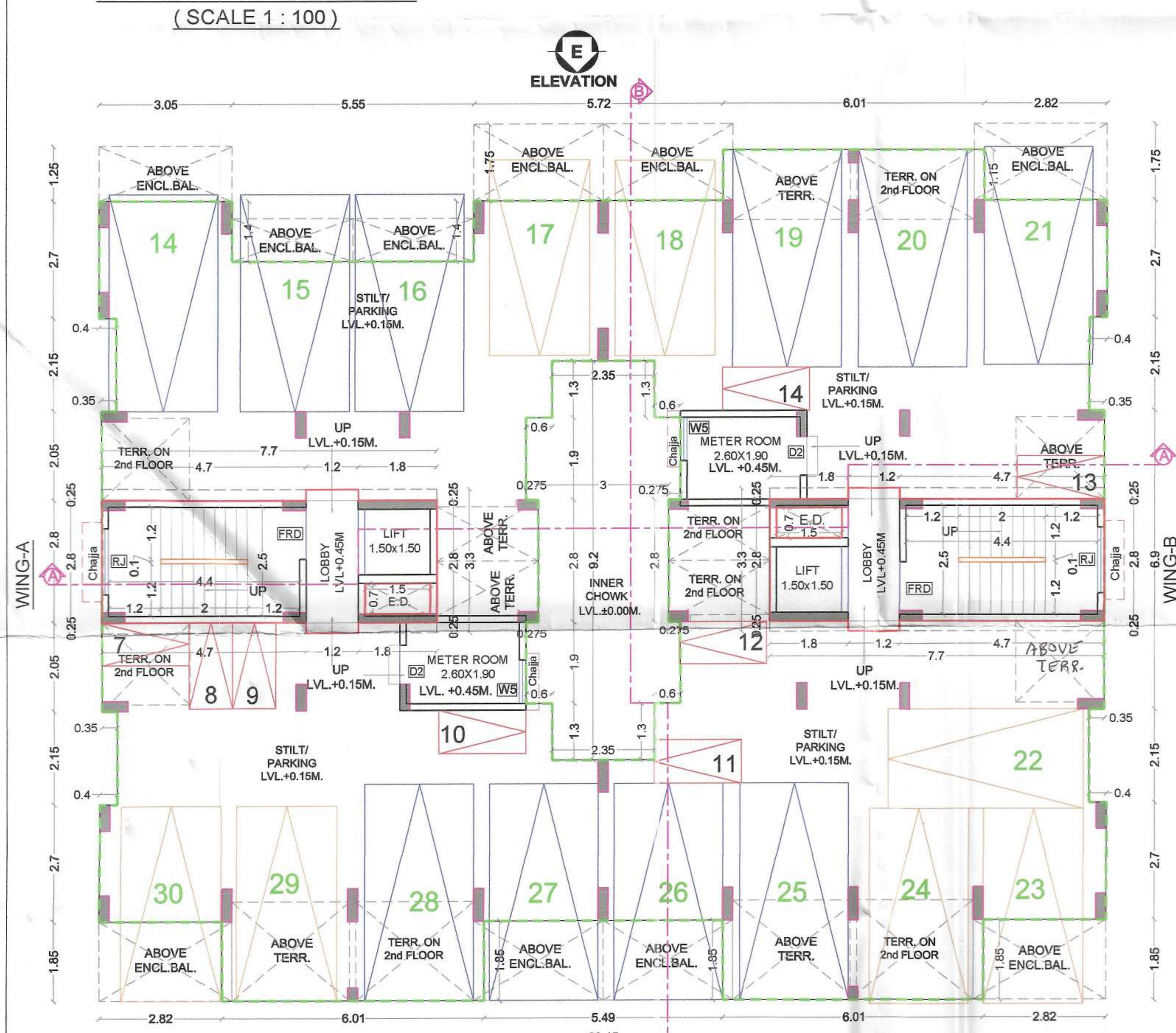
BALCONY AREA STATEMENT 1ST & 3RD FLOOR						
BALCONY TYPE	Number of Balcony	Length (Meter)	Breadth (Meter)		Area In Sq.M. OPEN	Area In Sq.M. ENCLOSED
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)	(6)=(2)x(3)x(4)
B1	1	2.820	1.850	=	0.000	5.217
B2	1	2.975	1.850	=	0.000	5.504
B3	1	2.745	1.850	=	0.000	5.078
B4	1	3.050	1.850	=	0.000	5.643
B5	1	3.050	1.750	=	0.000	5.338
B6	1	2.745	1.750	=	0.000	4.942
		0.230	0.600	=		
B7	1	2.975	1.750	=	0.000	5.206
B8	2	2.775	1.000	=	0.000	5.550
B9	1	3.050	1.250	=	0.000	3.813
SUBTOTAL=				=	0.000	46.291
Total Proposed Balcony Area = (5) + (6)				=	**46.291**	

BALCONY AREA STATEMENT 2nd & 4th FLOOR						
BALCONY TYPE	Number of Balcony	Length (Meter)	Breadth (Meter)		Area In Sq.M. OPEN	Area In Sq.M. ENCLOSED
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)	(6)=(2)x(3)x(4)
B1	1	3.050	1.850	=	0.000	5.643
B2	1	2.745	1.850	=	0.000	5.078
B3	1	2.975	1.850	=	0.000	5.504
B4	1	2.820	1.850	=	0.000	5.217
B5	1	2.820	1.750	=	0.000	5.073
		0.230	0.600	=		
B6	2	2.975	1.750	=	0.000	10.413
B7	2	2.775	1.000	=	0.000	5.550
B8	1	3.050	1.250	=	0.000	3.813
SUBTOTAL=				=	0.000	46.291
Total Proposed Balcony Area = (5) + (6)				=	46.291	

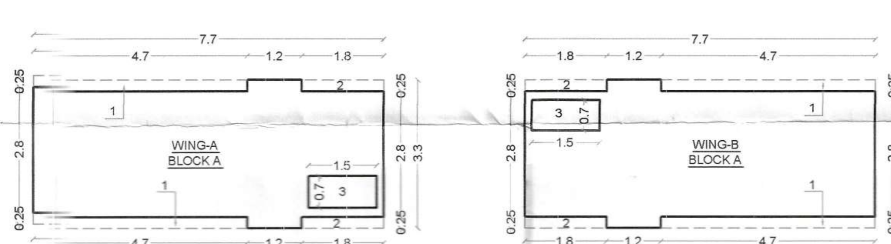
TERRACE AREA STATEMENT 1ST & 3RD FLOOR PLAN					
TERRACE TYPE	Number of Terrace	Length (Meter)	Breadth (Meter)		Area In Sq.M.
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)
T1	2	2.850	2.300		13.961
		0.230	1.850		
T2	2	1.800	1.900		6.945
		0.350	0.150		
T3	1	2.850	1.600		4.825
		0.230	1.150		
T4	2	2.325	1.250		5.895
		0.275	0.150		
SUBTOTAL=				=	31.626
Total Proposed Terrace Area = (4)				=	**31.626**

2ND & 4TH FLOOR PLAN					
TERRACE TYPE	Number of Terrace	Length (Meter)	Breadth (Meter)		Area In Sq.M.
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)
T1	2	2.850	2.300		13.961
		0.230	1.850		
T2	1	2.850	1.600		4.825
		0.230	1.150		
T3	2	1.800	1.900		6.945
		0.350	0.150		
T4	2	2.325	1.250		5.895
		0.275	0.150		
SUBTOTAL=				=	31.626
Total Proposed Terrace Area = (4)				=	**31.626**

FLOOR AREA STATEMENT FOR BUILDING NO. 02											
1	2	3	4	5	6	7	8	9	10	11	12
SR. NO.	FLOORS	PROPOSED AREA	PERMISSIBLE BALCONY AREA (15% OF 3)	PROPOSED BALCONY ENCLOSED OPEN	PROPOSED BALCONY ENCLOSED CLOSE	OPEN	TOTAL (5 + 6 +7)	EXCESS (8 - 4)	PERMISSIBLE TERRACE AREA (20% OF 3)	PROPOSED TERRACE AREA	EXCESS TERRACE (11 - 10)
1	GROUND	42.220	6.333	0.000	0.000	0.000	0.000	nil	0.000	0.000	nil
2	FIRST	308.967	46.345	0.000	46.291	0.000	46.291	nil	61.793	31.626	nil
3	SECOND	308.967	46.345	0.000	46.291	0.000	46.291	nil	61.793	31.626	nil
4	THIRD	308.967	46.345	0.000	46.291	0.000	46.291	nil	61.793	31.626	nil
5	FORTH	308.967	46.345	0.000	46.291	0.000	46.291	nil	61.793	31.626	nil
6	**TOTAL**	**1278.088**	**191.713**	**185.164**		**0.000**	**185.164**	**0.000**	**247.174**	**126.504**	**0.000**
7	TOTAL EXCESS BALC.	0.000									
8	TOTAL EXCESS TERRACE	0.000									
TOTAL BUILTUP AREA		**1278.088**									



GROUND FLOOR PLAN
(SCALE 1 : 100)



GROUND FLOOR AREA DIAGRAM & CALCULATION
(SCALE 1:100)

GROUND FLOOR BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
GROUND FLOOR BUILT UP AREA CALCULATION							
1	A	2	1	7.700	X	3.300	50.820
						TOTAL ADDITION	50.820
2	1	4	1	4.700	X	0.250	4.700
3	2	4	1	1.800	X	0.250	1.800
4	3	2	1	1.500	X	0.700	2.100
						TOTAL DEDUCTION	8.600
BUILT UP AREA GROUND FLOOR							**42.220**

METER ROOM AREA
DIAGRAM & CALCULATION
(SCALE 1:100)

METER ROOM BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
METER ROOM BUILT UP AREA CALCULATION							
1	A	2	1	2.900	X	2.200	12.760
TOTAL BUILT UP AREA METER ROOM							**12.760**

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	B-101	13.783	W	2.297	3.870
			W1		2.520
BED.	B-101	6.600	W1	1.100	2.520
KITCHEN	B-101	5.07+3.472	W2	1.424	3.225
		8.542	W3		2.100
BATH	B-101	1.800	V	0.300	0.450
W.C.	B-101	1.125	V	0.188	0.450

SCHEDULE OF DOORS & WINDOWS					
TYPE	TENEMENT NUMBER WIDTH (METER)	HEIGHT (METER)	AREA (Sq.M.)	SILL LEVEL (METER)	DESCRIPTION
(1)	(2)	(3)	(4) = (2)x(3)	(5)	(6)
FRD	1.200	2.100	2.520	0.000	FIRE RESISTANCE DOOR
D1	1.000	2.100	2.100	0.000	T.W. FRAMED PANEL DOOR
D2	0.900	2.100	1.890	0.000	T.W. FRAMED PANEL DOOR
D3	0.750	2.100	1.575	0.000	T.W. FRAMED PANEL DOOR
W	1.800	2.150	3.870	0.150	ALUMINIUM SLIDING WINDOW
W1	1.800	1.400	2.520	0.900	ALUMINIUM SLIDING WINDOW
W2	1.500	2.150	3.225	0.150	ALUMINIUM SLIDING WINDOW
W3	1.500	1.400	2.100	0.900	ALUMINIUM SLIDING WINDOW
W4	1.200	1.400	1.680	0.900	ALUMINIUM SLIDING WINDOW
W5	1.000	1.400	1.400	0.900	ALUMINIUM SLIDING WINDOW
V	0.600	0.750	0.450	1.550	ALUMINIUM LOUVERED WINDOW
V1	0.450	0.750	0.338	1.550	ALUMINIUM LOUVERED WINDOW
RJ	1.500	1.400	2.100	0.900	R.C.C. JALI

SPECIFICATIONS	
External wall thk	0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	00
RESIDENTAL UNITS	32

SHEET CONTENT

GROUND FLOOR PLAN,
TYPICAL 1ST TO 4TH FLOOR PLAN,
ELEVATION & SECTIONS,
BUILT UP AREA DIAGRAM & CALCULATION,
BALCONY AREA STATEMENT,
TERRACE AREA STATEMENT,
SCHEDULE OF DOOR & WINDOW,
SCHEDULE OF LIGHT & VENTILATION.

NAME OF THE OWNER & SIGNATURE

SAGAR SACHIN AGARWAL

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED RESIDENTIAL BUILDINGS ON GUT. NO.16, AT VILLAGE - AKURLI, TAL.- PANVEL, DIST .- RAIGAD.

~~STRUCTURAL ENGINEER'S NAME & SIGN~~

ARCHITECT NAME & SIGN

AN.ARCH Architect & Planner

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN. BY	CHKD. BY	SCALE	NORTH
08-07-19	VAIBHAV	AJ	1:100	

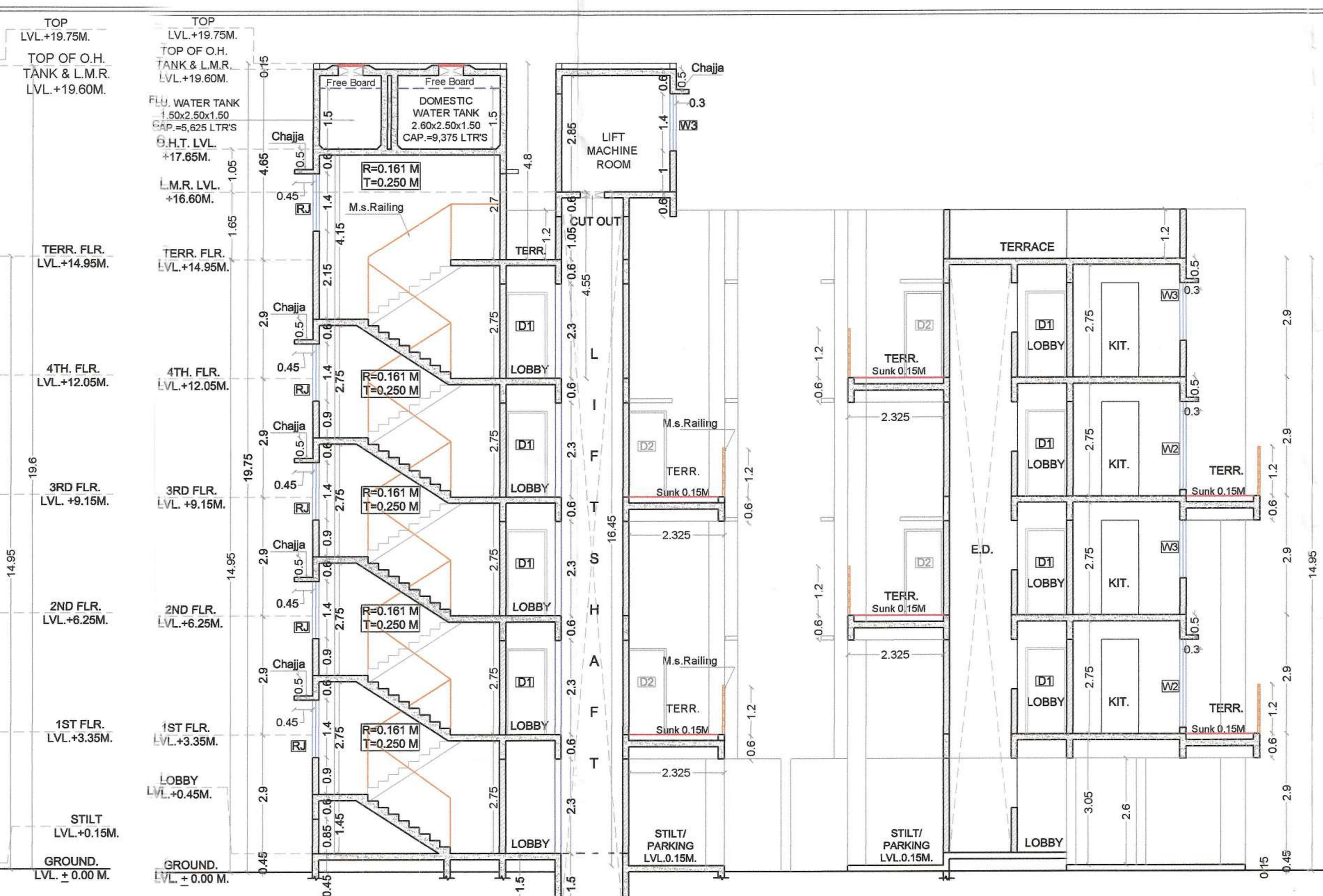
DESIGN WITH A DIFFERENCE

AN.ARCH
ARCHITECT & PLANNERS
Office no.20&21,-Raheja Arcade,
Sec-11,Plot no.61,CBD Belapur-400614,
cntct no.022-27562410,
mail i.d-anarch.architect@gmail.com

BUILDING NO. -03

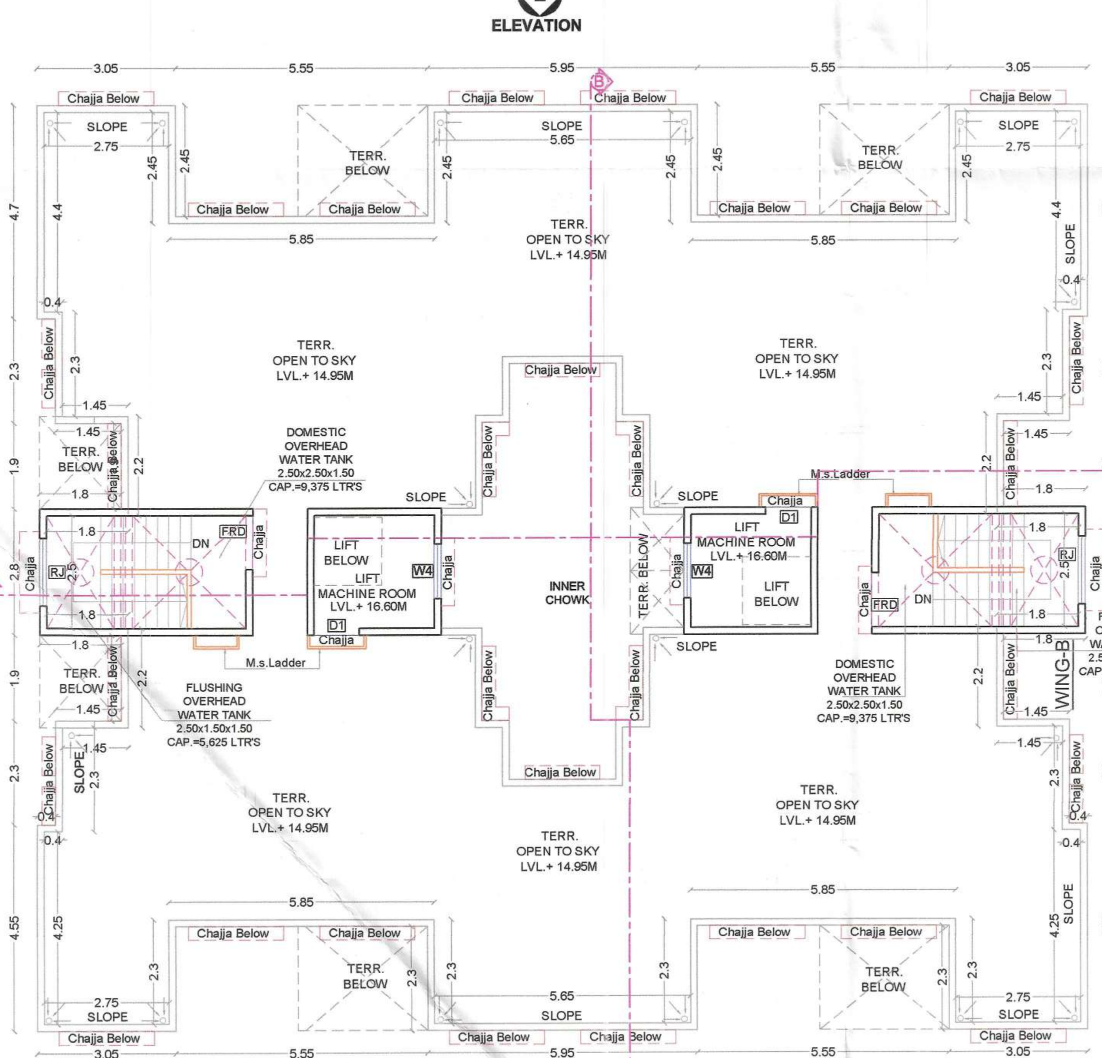
DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/ Panvel / Akurli / BP-383/ CC/2019/ 908/ SAP/ 970
Dated 24 JUL 2019
Associate Planner (NAINA)

ELEVATION
SCALE = 1 :100

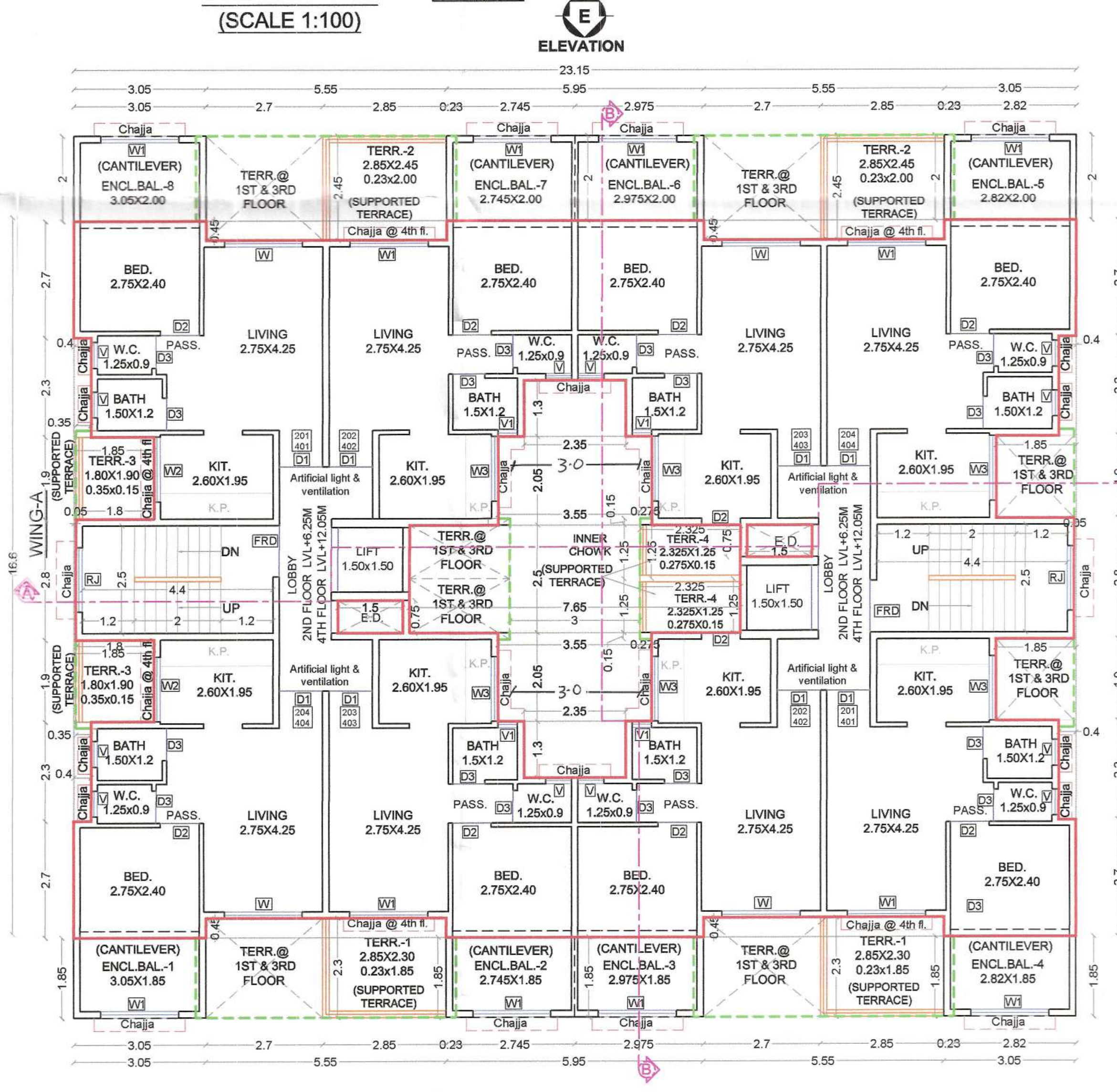


SECTION A'A'
(SCALE 1:100)

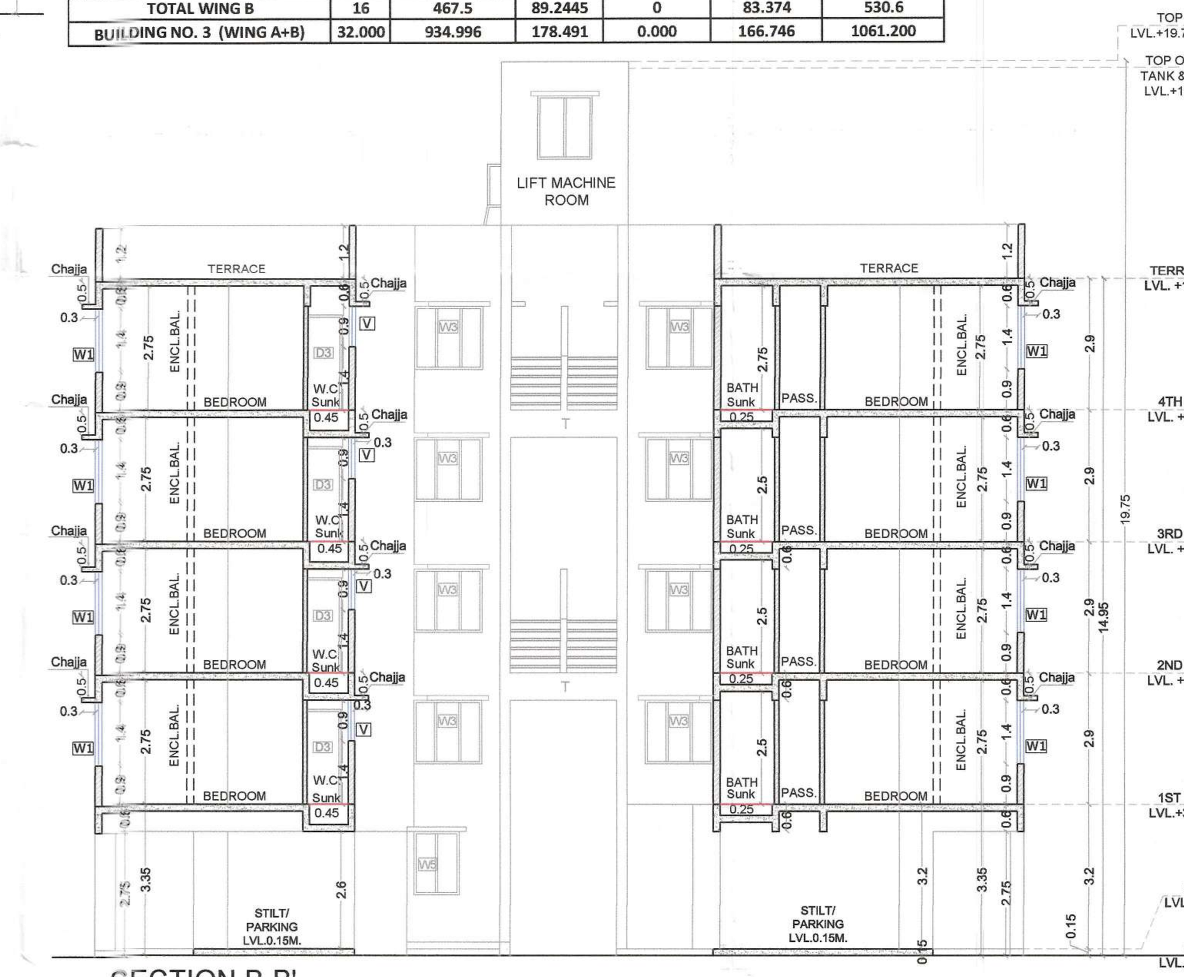
TENEMENT AREA OF INDIVISUAL UNIT (BLDG.NO.3)								
BUILDING NUMBER	WING NUMBER	FLAT NUMBER	UNITS	CARPET AREA IN SQ.M.	BALCONY AREA ENCLOSED	BALCONY AREA PROJECTED	TERRACE AREA (SQ.M.)	BUILT UP AREA (SQ.M.)
3	A	101	1	29.558	5.643	0.000	7.443	33.654
		102	1	28.947	5.950	0.000	2.948	32.671
		103	1	28.947	5.504	0.000	2.948	32.671
		104	1	29.558	5.217	0.000	6.981	33.654
		201	1	29.558	6.100	0.000	3.472	33.654
		202	1	28.812	5.488	0.000	7.442	32.671
		203	1	28.812	5.078	0.000	6.981	32.671
		204	1	29.558	5.643	0.000	3.472	33.654
		301	1	29.558	5.643	0.000	7.443	33.654
		302	1	28.947	5.950	0.000	2.948	32.671
		303	1	28.947	5.504	0.000	2.948	32.671
		304	1	29.558	5.217	0.000	6.981	33.654
		401	1	29.558	6.100	0.000	3.472	33.654
		402	1	28.812	5.488	0.000	7.442	32.671
		403	1	28.812	5.078	0.000	6.981	32.671
		404	1	29.558	5.643	0.000	3.472	33.654
TOTAL WING A			16	467.496	89.246	0	83.372	530.6
WING-B								
3	B	101	1	29.558	5.643	0.000	3.472	33.654
		102	1	28.812	5.078	0.000	6.981	32.671
		103	1	28.812	5.490	0.000	7.443	32.671
		104	1	29.558	6.100	0.000	3.472	33.654
		201	1	29.558	5.217	0.000	6.981	33.654
		202	1	28.948	5.504	0.000	2.948	32.671
		203	1	28.948	5.950	0.000	2.948	32.671
		204	1	29.558	5.640	0.000	7.443	33.654
		301	1	29.558	5.643	0.000	3.472	33.654
		302	1	28.812	5.078	0.000	6.981	32.671
		303	1	28.812	5.490	0.000	7.443	32.671
		304	1	29.558	6.100	0.000	3.472	33.654
		401	1	29.558	5.217	0.000	6.981	33.654
		402	1	28.948	5.504	0.000	2.948	32.671
		403	1	28.948	5.950	0.000	2.948	32.671
		404	1	29.558	5.640	0.000	7.443	33.654
TOTAL WING B			16	467.5	89.2445	0	83.374	530.6
BUILDING NO. 3 (WING A+B)			32.000	934.996	178.491	0.000	166.746	1061.200



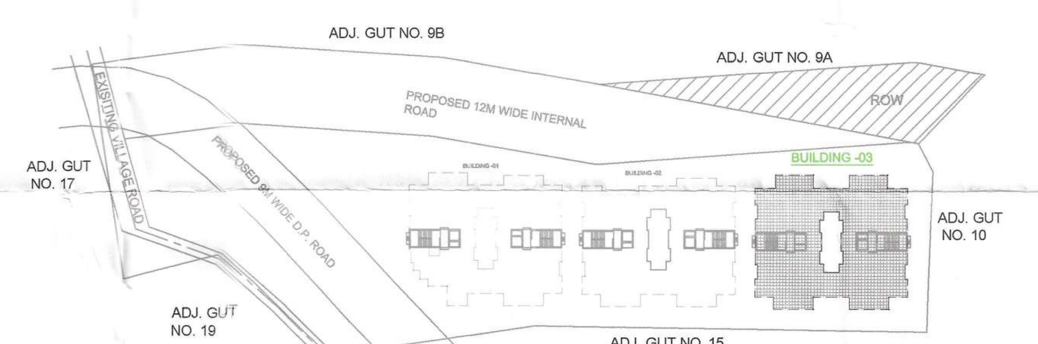
TERRACE FLOOR PLAN
(SCALE 1 : 100)



2ND & 4TH FLOOR PLAN
(SCALE 1 : 100)

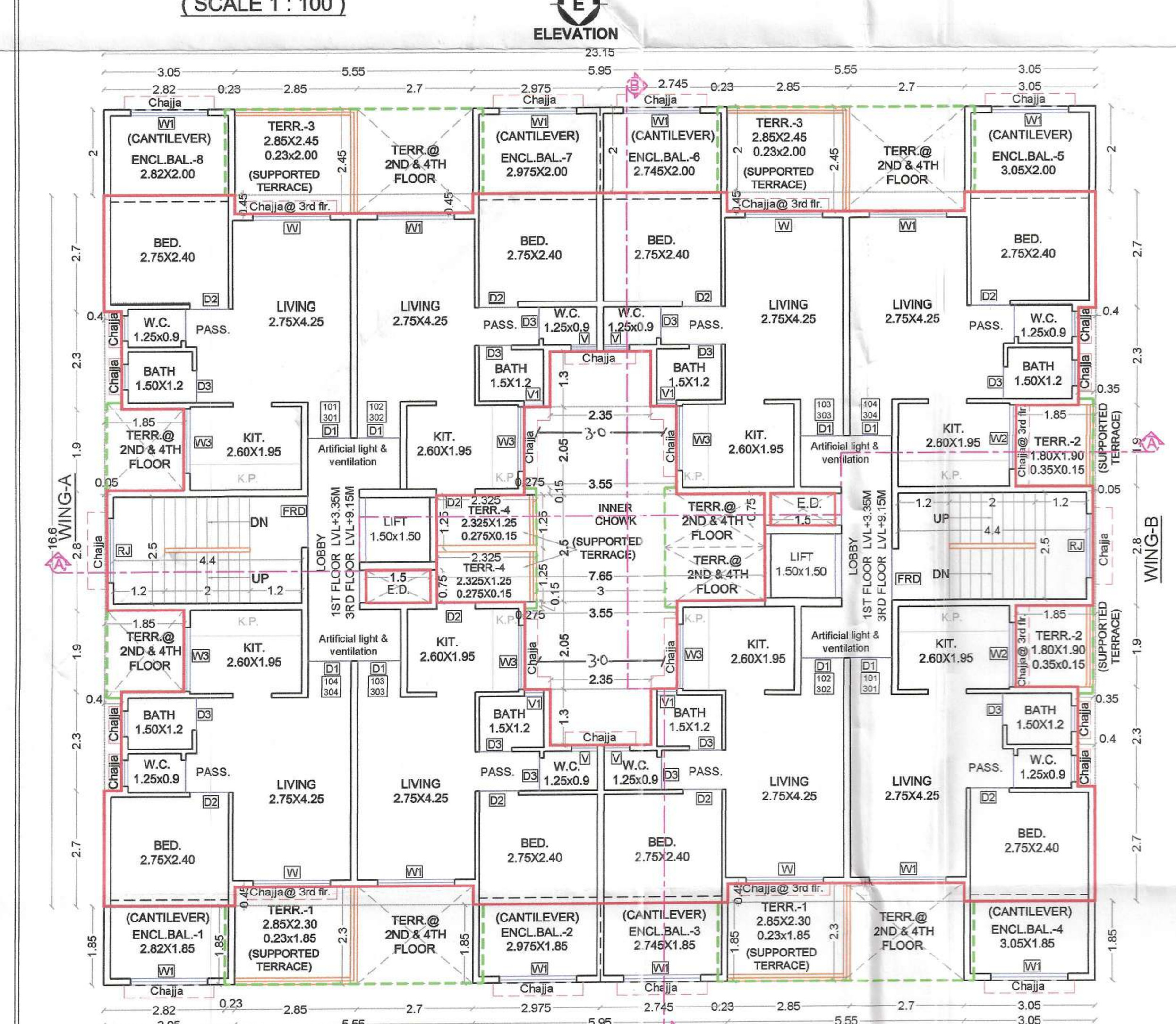


SECTION B-B'
(SCALE 1:100)

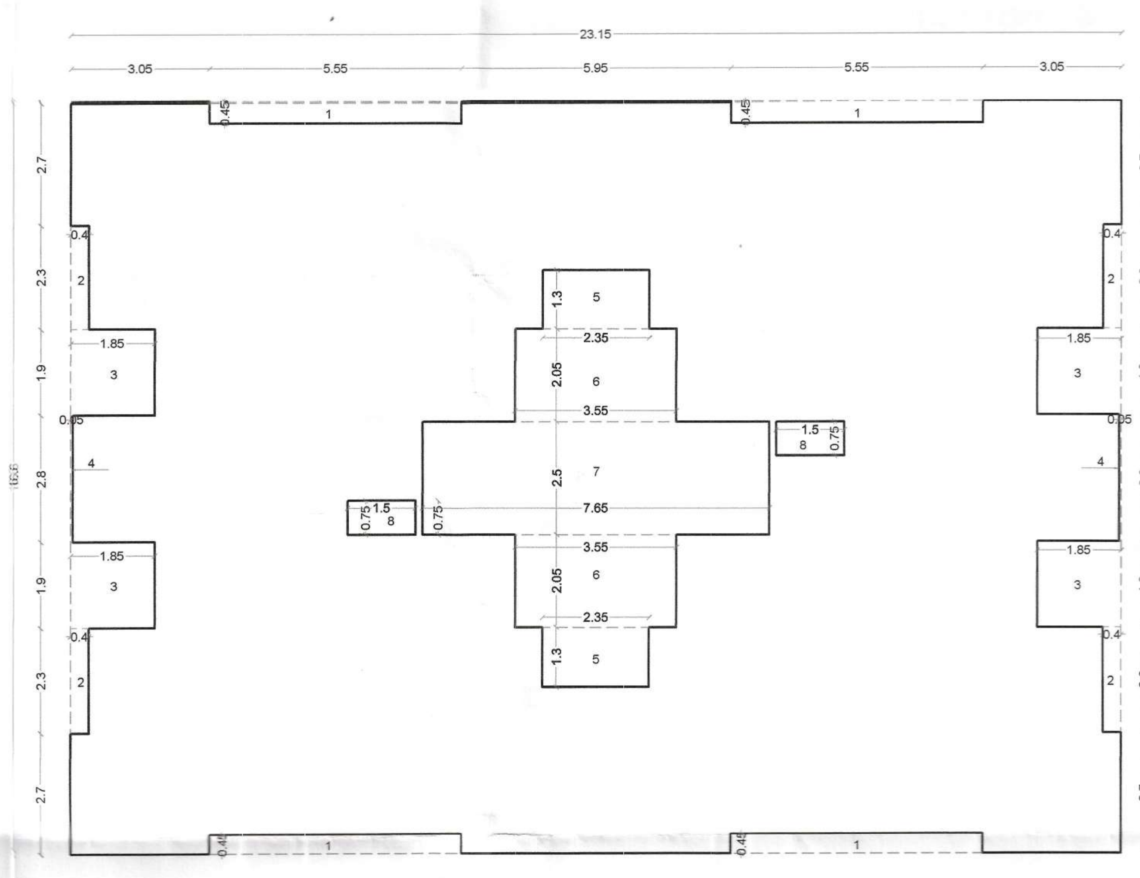


KEY PLAN
(SCALE : NTS)

LEGENDS		
Sr. No.	Item	Building Plan On White Print
1	Building lines	
2	Built up area lines	
3	Two wheeler parking	
4	Big car parking	
5	Small car parking	



1ST & 3RD FLOOR PLAN
(SCALE 1 : 100)



1ST TO 4TH FLOOR AREA DIAGRAM & CALCULATION
(SCALE 1:100)

1ST TO 4TH FLOOR BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
1ST FLOOR BUILT UP AREA CALCULATION							
1	A	1	1	23.150	X	16.600	384.290
						TOTAL ADDITION	384.290
2	1	4	1	5.550	X	0.450	9.990
3	2	4	1	0.400	X	2.300	3.680
4	3	4	1	1.850	X	1.900	14.060
5	4	2	1	0.050	X	2.800	0.280
6	5	2	1	2.350	X	1.300	6.110
7	6	2	1	3.550	X	2.050	14.555
8	7	1	1	7.650	X	2.500	19.125
9	8	2	1	1.500	X	0.750	2.250
						TOTAL DEDUCTION	70.050
NET BUILT UP AREA							314.240

BALCONY AREA STATEMENT 1ST & 3RD FLOOR						
BALCONY TYPE	Number of Balcony	Length (Meter)	Breadth (Meter)		Area In Sq.M. OPEN	Area In Sq.M. ENCLOSED
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)	(6)=(2)x(3)x(4)
B1	1	2.820	1.850	=	0.000	5.217
B2	1	2.975	1.850	=	0.000	5.504
B3	1	2.745	1.850	=	0.000	5.078
B4	1	3.050	1.850	=	0.000	5.643
B5	1	3.050	2.000	=	0.000	6.100
B6	1	2.745	2.000	=	0.000	5.490
B7	1	2.975	2.000	=	0.000	5.950
B8	1	2.820	2.000	=	0.000	5.640
SUBTOTAL=				=	0.000	44.622
Total Proposed Balcony Area = (5) + (6)				=	44.622	

BALCONY AREA STATEMENT 2nd & 4th FLOOR						
BALCONY TYPE	Number of Balcony	Length (Meter)	Breadth (Meter)		Area In Sq.M. OPEN	Area In Sq.M. ENCLOSED
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)	(6)=(2)x(3)x(4)
B1	1	3.050	1.850	=	0.000	5.643
B2	1	2.745	1.850	=	0.000	5.078
B3	1	2.975	1.850	=	0.000	5.504
B4	1	2.820	1.850	=	0.000	5.217
B5	1	2.820	2.000	=	0.000	5.640
B6	1	2.975	2.000	=	0.000	5.950
B7	1	2.745	2.000	=	0.000	5.490
B8	1	3.050	2.000	=	0.000	6.100
SUBTOTAL=				=	0.000	44.622
Total Proposed Balcony Area = (5) + (6)				=	44.622	

TERRACE AREA STATEMENT

1ST & 3RD FLOOR PLAN					
TERRACE TYPE	Number of Terrace	Length (Meter)	Breadth (Meter)		Area In Sq.M.
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)
T1	2	2.850	2.300	=	13.961
		0.230	1.850		
T2	2	1.800	1.900	=	6.945
		0.350	0.150		
T3	2	2.850	2.450	=	14.885
		0.230	2.000		
T4	2	2.325	1.250	=	5.895
		0.275	0.150		
SUBTOTAL=				=	41.686
Total Proposed Terrace Area = (4)				=	41.686

2ND & 4TH FLOOR PLAN					
TERRACE TYPE	Number of Terrace	Length (Meter)	Breadth (Meter)		Area In Sq.M.
(1)	(2)	(3)	(4)	=	(5)=(2)x(3)x(4)
T1	2	2.850	2.300	=	13.961
		0.230	1.850		
T2	2	2.850	2.450	=	14.885
		0.230	2.000		
T3	2	1.800	1.900	=	6.945
		0.350	0.150		
T4	2	2.325	1.250	=	5.895
		0.275	0.150		
SUBTOTAL=				=	41.686
Total Proposed Terrace Area = (4)				=	41.686

FLOOR AREA STATEMENT FOR BUILDING NO. 03											
1	2	3	4	5	6	7	8	9	10	11	12
SR. NO.	FLOORS	PROPOSED AREA	PERMISSIBLE BALCONY AREA(15% OF 3)	PROPOSED BALCONY ENCLOSED OPEN	PROPOSED BALCONY ENCLOSED CLOSE	PROPOSED BALCONY OPEN	TOTAL(5 + 6 +7)	EXCESS(8 - 4)	PERMISSIBLE TERRACE AREA(20% OF 3)	PROPOSED TERRACE AREA	EXCESS TERRACE(11 - 10)
1	GROUND	42.220	6.333	0.000	0.000	0.000	0.000	nil	0.000	0.000	nil
2	FIRST	314.240	47.136	0.000	44.622	0.000	44.622	nil	62.848	41.686	nil
3	SECOND	314.240	47.136	0.000	44.622	0.000	44.622	nil	62.848	41.686	nil
4	THIRD	314.240	47.136	0.000	44.622	0.000	44.622	nil	62.848	41.686	nil
5	FORTH	314.240	47.136	0.000	44.622	0.000	44.622	nil	62.848	41.686	nil
6	TOTAL	1299.180	194.877	178.488		0.000	178.488	0.000	251.392	166.744	0.000
7	TOTAL EXCESS BALC.	0.000									
8	TOTAL EXCESS TERRACE	0.000									
TOTAL BUILTUP AREA		1299.180									

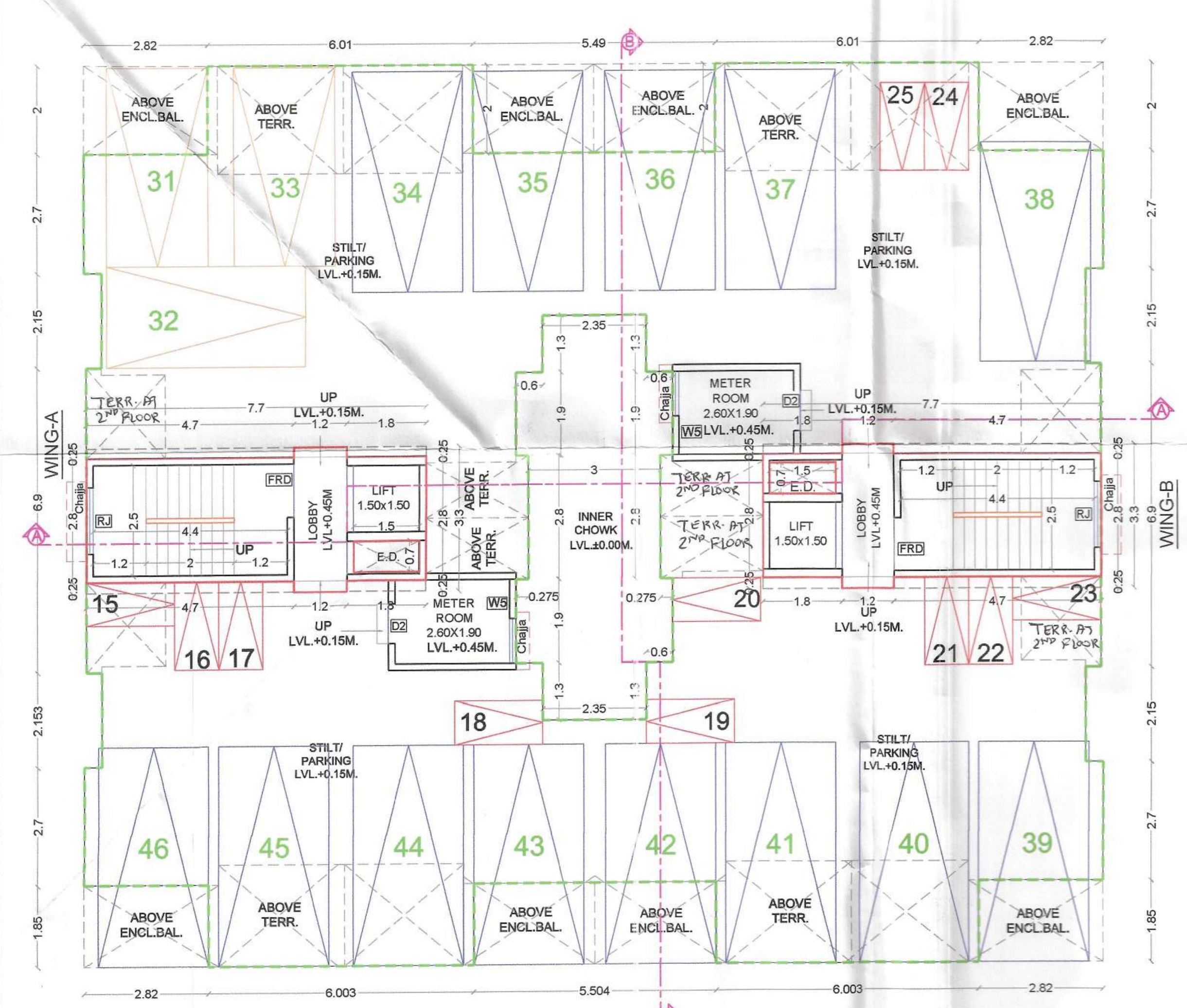
SCHEDULE OF LIGHT & VENTILATION					
ROOM	TENEMENT NUMBER	CARPET AREA	WINDOW TYPE	L&V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)=(3)/6	(6)
LIVING	B-101	13.783	W	2.297	3.870
			W1		2.520
BED.	B-101	6.600	W1	1.100	2.520
KITCHEN	B-101	5.07+3.472	W2	1.424	3.225
		8.542	W3		2.100
BATH	B-101	1.800	V	0.300	0.450
W.C.	B-101	1.125	V	0.188	0.450

SCHEDULE OF DOORS & WINDOWS					
TYPE	TENEMENT NUMBER WIDTH (METER)	HEIGHT (METER)	AREA (Sq.M.)	SILL LEVEL (METER)	DESCRIPTION
(1)	(2)	(3)	(4) = (2)x(3)	(5)	(6)
FRD	1.20X2.10	2.520	0.00	0.000	FIRE RESISTANCE DOOR
D	1.200	2.100	2.520	0.000	T.W. FRAMED PANEL DOOR
D1	1.000	2.100	2.100	0.000	T.W. FRAMED PANEL DOOR
D2	0.900	2.100	1.890	0.000	T.W. FRAMED PANEL DOOR
D3	0.750	2.100	1.575	0.000	T.W. FRAMED PANEL DOOR
W	1.800	2.150	3.870	0.150	ALUMINIUM SLIDING WINDOW
W1	1.800	1.400	2.520	0.900	ALUMINIUM SLIDING WINDOW
W2	1.500	2.150	3.225	0.150	ALUMINIUM SLIDING WINDOW
W3	1.500	1.400	2.100	0.900	ALUMINIUM SLIDING WINDOW
W4	1.200	1.400	1.680	0.900	ALUMINIUM SLIDING WINDOW
W5	1.000	1.400	1.400	0.900	ALUMINIUM SLIDING WINDOW
V	0.600	0.750	0.450	1.550	ALUMINIUM LOUVERED WINDOW
V1	0.450	0.750	0.338	1.550	ALUMINIUM LOUVERED WINDOW
RJ	1.500	1.400	2.100	0.900	R.C.C. JALI

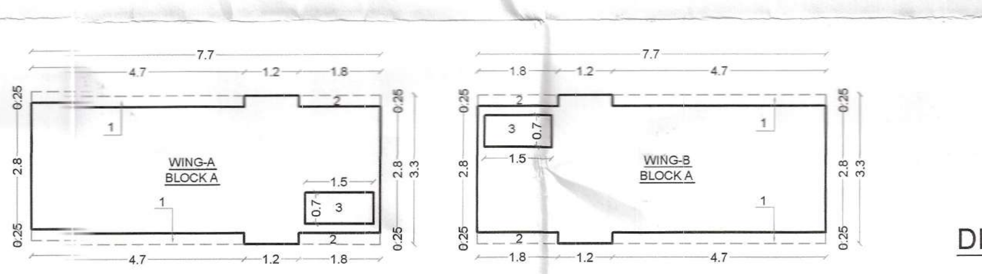
SPECIFICATIONS	
External wall thk	0.15M
Internal wall thk	0.10M
TOTAL NO. OF UNITS	
COMMERCIAL UNITS	00
RESIDENTAL UNITS	32

SHEET CONTENT

GROUND FLOOR PLAN,
TYPICAL 1ST TO 4TH FLOOR PLAN,
ELEVATION & SECTIONS,
BUILT UP AREA DIAGRAM & CALCULATION,
BALCONY AREA STATEMENT,
TERRACE AREA STATEMENT,
SCHEDULE OF DOOR & WINDOW,
SCHEDULE OF LIGHT & VENTILATION.

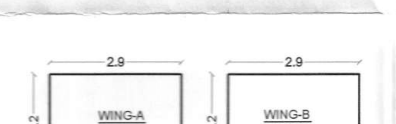


GROUND FLOOR PLAN
(SCALE 1 : 100)



GROUND FLOOR AREA DIAGRAM & CALCULATION
(SCALE 1:100)

GROUND FLOOR BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
GROUND FLOOR BUILT UP AREA CALCULATION							
1	A	2	1	7.700	X	3.300	50.820
						TOTAL ADDITION	50.820
2	1	4	1	4.700	X	0.250	4.700
3	2	4	1	1.800	X	0.250	1.800
4	3	2	1	1.500	X	0.700	2.100
						TOTAL DEDUCTION	8.600
BUILT UP AREA GROUND FLOOR							42.220



METER ROOM AREA DIAGRAM & CALCULATION
(SCALE 1:100)

METER ROOM BUILT UP AREA CALCULATION							
Sr. No.	NUMBER	NUMBER OF DEDUCTION	1/2	BASE (M)		HEIGHT (M)	AREA (SQ.M.)
(1)	(2)	(3)	(4)	(5)		(6)	(7)=3X4X5X6
METER ROOM BUILT UP AREA CALCULATION							
1	A	2	1	2.900	X	2.200	12.760
TOTAL BUILT UP AREA METER ROOM							12.760

NAME OF THE OWNER & SIGNATURE

SAGAR SACHIN AGARWAL

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED RESIDENTIAL BUILDINGS ON GUT. NO.16, AT VILLAGE - AKURLI, TAL.- PANVEL, DIST .- RAIGAD.

~~STRUCTURAL ENGINEER'S NAME & SIGN~~

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN. BY	CHKD. BY	SCALE	NORTH
08-07-19	VAIBHAV	AJ	1:100	N

DESIGN WITH A DIFFERENCE

AN.ARCH
ARCHITECT & PLANNERS

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