LEGEND :-

SR. NO.	ITEM	SITE PLAN ON WHITE PRINT	BUILDING PLAN ON WHITE PRINT
1)	Plot Line		
2)	EXISTING STREET		
3)	MARGINAL OPEN SPACE	NO COLOUR	
4)	DRAINAGE & SEWERAGE WORK		
5)	WATER SUPPLY WORK		
6)	RWH LINE		
7)	PROPOSED WORK		
8)	S.W. DRAIN		
9)	GREY WATER LINE		

R.G. OPEN SPACE AREA CALCULATION

NOS		X	BASE	X	HEIGHT	=	AREA in sqmt
ADDITION (A)							
1	0.500	X	17.877	X	4.800	=	42.905
2	0.500	X	16.337	X	4.807	=	39.266
3	0.500	X	16.337	X	3.086	=	25.208
4	AS PER BOUNDARY					=	5.779
5	0.500	X	27.216	X	9.813	=	133.535
6	0.500	X	27.216	X	7.858	=	106.932
7	0.500	X	22.734	X	6.773	=	76.989
8	0.500	X	22.734	X	10.771	=	122.434
9	0.500	X	11.151	X	2.527	=	14.089
TOTAL AREA						=	**567.137**
DEDUCTION (B)							
10	AS PER BOUNDARY					=	6.473
TOTAL R.G. OPEN SPACE						=	**560.66**

BUILT UP AREA SUMMERY (AS PER SANCTIONED NAINA UDPCR)

BUILDING NO.	BUILDING NO-1	BUILDING NO-2	BUILDING NO-3	EWS/LIG BUILDING
FLOORS	**IN SQM.**	**IN SQM.**	**IN SQM.**	**IN SQM.**
(A)	**(B)**	**(C)**	**(D)**	**(E)**
GROUND	90.260	30.15	153.14	218.33
1ST FLOOR	458.19	445.70	408.61	221.93
2ND FLOOR	458.19	445.70	408.61	221.93
3RD FLOOR	458.19	445.70	408.61	221.93
4TH FLOOR	458.19	445.70	408.61	221.93
TOTAL	**1923.00**	**1812.95**	**1787.58**	**1106.05**
TOTAL (BUILDING NO-1+2+3+EWS/LIG)		**5523.53**		**1106.05**

BUILT UP AREA SUMMERY (PROPOSED P-LINE AREA AS PER MODIFICATION UNDER SECTION 37 OF NAINA DCR)

BUILDING NO.	BUILDING NO-1	BUILDING NO-2	BUILDING NO-3	EWS/LIG BUILDING
FLOORS	**IN SQM.**	**IN SQM.**	**IN SQM.**	**IN SQM.**
(A)	**(B)**	**(C)**	**(D)**	**(E)**
GROUND	157.67	58.41	194.94	228.24
1ST FLOOR	609.58	583.00	537.64	231.84
2ND FLOOR	609.87	570.98	522.50	231.84
3RD FLOOR	608.82	588.83	537.64	231.84
4TH FLOOR	609.87	570.98	522.50	231.84
TOTAL	**2595.81**	**2372.20**	**2315.22**	**1155.61**
TOTAL (BUILDING NO-1+2+3+EWS/LIG)		**7283.23**		**1155.61**

NO. OF TENAMENTS

BUILDING NO	NO'S OF FLATS	NO'S OF SHOPS
BUILDING NO -1	56	0
BUILDING NO -2	52	0
BUILDING NO -3	51	2
TOTAL SALE BUILDINGS (A)	**159**	**2**
EWS/LIG BUILDING (B)	20	0
GRAND TOTAL (A+B)	**179**	**2**

TILR BOUNDARY AREA CALCULATION

NOS		X	BASE	X	HEIGHT	=	AREA in sqmt
1	0.500	X	92.002	X	43.075	=	1981.497
2	0.500	X	92.002	X	50.877	=	2340.371
3	0.500	X	77.192	X	15.475	=	597.255
4	0.500	X	77.192	X	14.868	=	573.835
5	0.500	X	75.251	X	12.632	=	475.303
TOTAL PLOT AREA (A)						=	**5968.262**

TOTAL AREA STATEMENT

1	2	3	4	5	6	7	8	9	10	11	12
SR. NO.	BUILDINGS	PROPOSED NET B.U. AREA	PERMISSIBLE BALCONY AREA (15% OF 3)	PROPOSED BALCONY					PERMISSIBLE TERRACE AREA (20%)	PROPOSED TERRACE AREA	EXCESS TERRACE (11 - 10)
				ENCLOSED		OPEN	TOTAL (5 + 6 +7)	EXCESS BALCONY AREA			
				OPEN	CLOSE						
1	BUILDING NO-1	1923.00	288.45	0.00	272.24	0.00	272.24	0.00	366.56	156.95	0.000
2	BUILDING NO-2	1812.95	271.94	0.00	251.13	13.91	265.04	0.00	356.56	140.64	0.000
3	BUILDING NO-3	1787.58	268.14	0.00	255.91	0.00	255.91	0.00	326.89	127.96	0.000
	TOTAL (A)	**5523.53**	**828.53**	**0.00**	**779.28**	**13.91**	**793.19**	**0.00**	**1050.01**	**425.55**	**0.000**
4	TOTAL EXCESS BALCONY	0.000									
5	TOTAL EXCESS TERRACE	0.000									
TOTAL (A+4+5)	**(B)**	**5523.53**									
6	EWS/LIG BUILDING	1106.05									

BUILDING 1 - AREA STATMENT

FLOOR	NET BUILT UP AREA (RESIDENTIAL) (A)	NET BUILT UP AREA (COMMERCIAL) (B)	PERMISSIBLE BALCONY (C)	PROPOSED BALCONY ENCLOSED (D)	PROPOSED BALCONY PARTLY ENCLOSED (E)	PROPOSED BALCONY PROJECTED (F)	TOTAL BALCONY (C+D+E) (G)	EXCESS BALCONY (C-G) (H)	PERMISSIBLE TERRACE (I)	PROPOSED TERRACE (J)	EXCESS TERRACE (I-J) (K)	TOTAL BUILT UP AREA (A+B+H+K) (L)
BUILDING - 01												
Gr FLOOR	90.26	0.00	13.54	0.00	0.00	0.000	0.00	0.00	0.00	0.000	0.000	90.26
1st FLOOR	458.19	0.00	68.73	68.06	0.00	0.000	68.06	0.00	91.64	39.28	0.000	458.19
2nd FLOOR	458.19	0.00	68.73	68.06	0.00	0.000	68.06	0.00	91.64	39.57	0.000	458.19
3rd FLOOR	458.19	0.00	68.73	68.06	0.00	0.000	68.06	0.00	91.64	38.53	0.000	458.19
4th FLOOR	458.19	0.00	68.73	68.06	0.00	0.000	68.06	0.00	91.64	39.57	0.000	458.19
TOTAL	1923.00	0.000	288.45	272.24	0.00	0.000	272.24	0.00	366.56	156.95	0.000	1923.00

BUILDING 2 - AREA STATMENT

FLOOR	NET BUILT UP AREA (RESIDENTIAL) (A)	NET BUILT UP AREA (COMMERCIAL) (B)	PERMISSIBLE BALCONY (C)	PROPOSED BALCONY ENCLOSED (D)	PROPOSED BALCONY PARTLY ENCLOSED (E)	PROPOSED BALCONY PROJECTED (F)	TOTAL BALCONY (C+D+E) (G)	EXCESS BALCONY (C-G) (H)	PERMISSIBLE TERRACE (I)	PROPOSED TERRACE (J)	EXCESS TERRACE (I-J) (K)	TOTAL BUILT UP AREA (A+B+H+K) (L)
BUILDING - 02												
Gr FLOOR	30.15	0.00	4.52	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	30.15
1st FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	41.18	0.000	445.70
2nd FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	29.14	0.000	445.70
3rd FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	41.18	0.000	445.70
4th FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	29.14	0.000	445.70
TOTAL	1812.95	0.000	271.94	251.13	0.00	13.91	265.04	0.00	356.56	140.64	0.000	1812.95

BUILDING 3 - AREA STATMENT

FLOOR	NET BUILT UP AREA (RESIDENTIAL) (A)	NET BUILT UP AREA (COMMERCIAL) (B)	PERMISSIBLE BALCONY (C)	PROPOSED BALCONY ENCLOSED (D)	PROPOSED BALCONY PARTLY ENCLOSED (E)	PROPOSED BALCONY PROJECTED (F)	TOTAL BALCONY (C+D+E) (G)	EXCESS BALCONY (C-G) (H)	PERMISSIBLE TERRACE (I)	PROPOSED TERRACE (J)	EXCESS TERRACE (I-J) (K)	TOTAL BUILT UP AREA (A+B+H+K) (L)
BUILDING - 03												
Gr FLOOR	130.58	22.56	19.59	14.23	0.000	0.000	14.23	0.000	0.00	0.000	0.000	153.14
1st FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	39.47	0.000	408.61
2nd FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	24.51	0.000	408.61
3rd FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	39.47	0.000	408.61
4th FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	24.51	0.000	408.61
TOTAL	1765.02	22.56	264.74	255.91	0.000	0.000	255.91	0.000	326.89	127.96	0.000	1787.58
TOTAL	1787.58		264.74	255.91	0.00	0.00	255.91	0.00	326.89	127.96	0.00	1787.58
GRAND TOTAL (BLDG NO 1, 2, & 3)	**5523.53**	**22.56**	**825.14**	**779.28**	**0.00**	**13.91**	**793.19**	**0.00**	**1050.01**	**425.55**	**0.00**	**5523.53**

EWS/LIG BUILDING - AREA STATMENT

FLOOR	NET BUILT UP AREA (RESIDENTIAL) (A)	NET BUILT UP AREA (COMMERCIAL) (B)	PERMISSIBLE BALCONY (C)	PROPOSED BALCONY ENCLOSED (D)	PROPOSED BALCONY PARTLY ENCLOSED (E)	PROPOSED BALCONY PROJECTED (F)	TOTAL BALCONY (C+D+E) (G)	EXCESS BALCONY (C-G) (H)	PERMISSIBLE TERRACE (I)	PROPOSED TERRACE (J)	EXCESS TERRACE (I-J) (K)	TOTAL BUILT UP AREA (A+B+H+K) (L)
EWS/LIG BUILDING												
Gr FLOOR	218.33	0.00	32.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	218.33
1st FLOOR	221.93	0.00	33.29	0.00	0.00	0.00	0.00	0.00	44.39	0.00	0.00	221.93
2nd FLOOR	221.93	0.00	33.29	0.00	0.00	0.00	0.00	0.00	44.39	0.00	0.00	221.93
3rd FLOOR	221.93	0.00	33.29	0.00	0.00	0.00	0.00	0.00	44.39	0.00	0.00	221.93
4th FLOOR	221.93	0.00	33.29	0.00	0.00	0.00	0.00	0.00	44.39	0.00	0.00	221.93
TOTAL	1106.05	0.000	165.92	0.00	0.00	0.00	0.00	0.00	177.54	0.00	0.00	1106.05

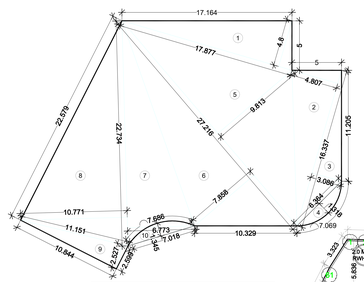
** PARKING REQUIRMENT STATEMENT

Sr. No	OCCUPANCY	ONE PARKING SPACE FOR EVERY	BUILDING	NO OF TENEMENTS / SHOPS	REQUIRED PARKING CAR	REQUIRED PARKING SCOOTER	PROPOSED PARKING CAR: BIG CAR	PROPOSED PARKING CAR: SMALL CAR	PROPOSED PARKING SCOOTER
					12.5 Sq.m 2.5m. x	2 Sq.m 1m. x 2m.			2 Sq.m 1m. x
1)	RESIDENTIAL	(a) 4 TENEMENTS HAVING CARPET AREA UPTO 35 SQMT EACH.	EWS / LIG BUILDING - 0	159	40	12.50 X 40 = 500 500 X 10% = 50 50 / 2 = 25 **say 25**	Large car 42 nos	Small car 14 nos	55
			BUILDING 1_SALE - 56						
			BUILDING 2_SALE - 52						
			BUILDING 3_SALE - 51						
		(b) 2 TENEMENTS WITH CARPET AREA EXCEEDING 35 SQMT BUT NOT EXCEEDING 45 SQMT EACH.	EWS / LIG BUILDING - 20	20	10	12.50 X 10 =125.00 125.00 X 10% = 12.50 12.50 / 2 = 6.25 **say 7**			
			BUILDING 1_SALE - 0						
			BUILDING 2_SALE - 0						
			BUILDING 3_SALE - 0						
2)	COMMERCIAL	(e) 1 CAR PARKING SPACE FOR EVERY 40 SQMT OF FLOOR AREA UPTO 800 SQMT.	BUILDING 3_SALE	2	1	12.50 x 01 = 12.50 12.50 / 10% = 2.50 2.50 / 2 = 1.25 **say 2**			
TOTAL (A)				**181**	**51**	**34**		**56**	
ADDITIONAL CAR PARKING SHALL BE PROVIDED TO THE EXTENT OF 10 PERCENT OF THE NUMBER STIPULATED ABOVE, AS A VISITOR CAR PARKING SUBJECT TO MINIMUM OF ONE.					52 X 10% =5.2 **SAY 6**	12.50 x 06 = 75.00 75.00 / 10% = 7.50 7.50 / 2 = 3.75 **say 4**	VISITOR SMALL CAR 6 nos		
TOTAL PARKING REQUIRED (A + B)					**57**	**38**	**62**		**55**

PROFORMA - I AREA STATEMENT

SR. NO	PARTICULARS	Area In Sq.M.	
1	a) Area Of Plot (as per 7/12 extract)	5980.000	
	b) Area Of Plot as Per Dy SLR measurement plan (Triangulation of TILR Plan @ true scale)	5968.262	
	c) Area Of Plot as Per Physical Survey Boundary	5538.229	
	d) Area Of Plot Considered (Least of a, b & c)	**5538.229**	
i	Area Of Plot Within 200m. From Gaothan Boundary	5538.229	
ii	Area Of Plot Outside 200m. From Gaothan Boundary	0.00	
2	**DEDUCTION FOR**		
	a Area under existing 6 m. road	0.000	
	b Area Under Road Widening	0.000	
	c Area under reservation, if any	0.000	
	Total (a+b+c)	0.000	
3	**Gross area of Plot (1d-2)**	**5538.229**	
4	Deduction for amenity space if any	N.A.	
	a Required Amenity Space (5 % of 3)	0.00	
	b Proposed Amenity Space	0.00	
5	Recreational open space required		
	a (recreational open space required (10% of 3 or 250 sq.mt Whichever is more)	553.823	
	b recreational open space provided	560.655	
6	**Net Area of Plot (3-4a)**	**5538.229**	
		SALE	EWS
7	Permissable FSI	1.00	0.20
8	**Permissible built up area = (6 X 7) Sale & (7x10Sale) EWS**	**5538.229**	**1104.71**
9	Existing built up area	0.00	0.00
10	**Proposed built up area**	**5523.53**	**1106.05**
11	Excess Balcony area Token in FSI	0.00	0.00
12	**Total proposed Built Up Area (10+11)**	**5523.53**	**1106.05**
13	Excess EWS Built Up Area (12 - 8)		1.34
14	Total proposed Built Up Area (12+13)	5524.87	
15	**Balance Built Up Area (8-14)**	**13.36**	**0.00**
16	FSI Consumed for free sale (14 / 6)	0.998	-
17	FSI Consumed for EWS ((12-13) / 6)	-	0.20
18	FSI balance (15 / 6)	0.002	0.00
19	Number of units proposed		
	a Residential - Sale Component	159	-
	b Residential - EWS Component	-	20
	c Commercial	2	
	d **Total No of Units (19a+19b+19c)**	**181**	
20	TREES TO BE PLANTED		
	(A) Trees to be planted against plot area { (3-5b) /100 }	50	
	(B) Trees to be planted against Trees Felled { Number x 5 }	0	
	(C) Trees to be planted against open space { (3a) /100x 5 }	28	
	(D) Required number of trees to be planted (20A+20B+20C)	78	
	(E) Number of trees proposed to be planted	**90**	
21	Balcony area statement (refer Balcony Area Statement)	*	
22	Parking statement (refer Parking Area Statement)	**	

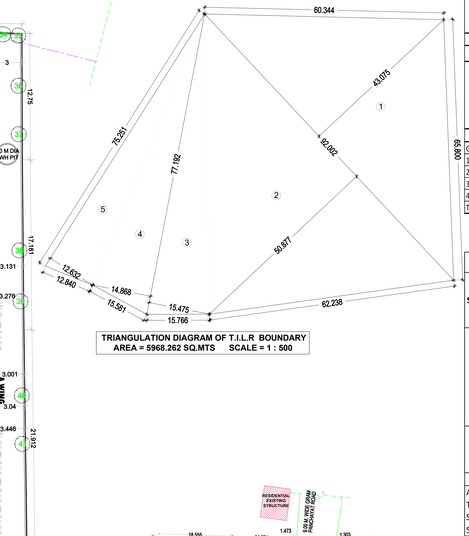
NOTES:- 1) ALL EXTERNAL WALLS OF 0.15 M. THICK & INTERNAL WALLS OF 0.10 M. THICK



R.G. OPEN SPACE AREA DIAGRAM
AREA = 560.66 SQ.MTS
SCALE = 1 : 200

LAYOUT PLAN SCALE = 1 : 200

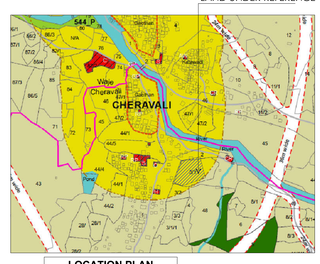
NOTE : SITE LEVEL ± 0.00 M. CORRESPOND TO + 54.76 M. AMSL.)



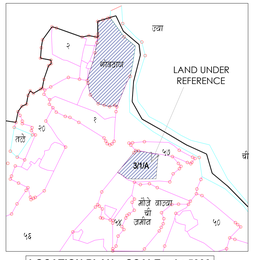
TRIANGULATION DIAGRAM OF T.I.L.R BOUNDARY
AREA = 5968.262 SQ.MTS SCALE = 1 : 500

BLOCK PLAN SCALE = 1 : 500

LAND UNDER REFERENCE



LOCATION PLAN
PART I.D.P MAP IMAGE
SCALE = N.T.S.



LOCATION PLAN SCALE = 1 : 5000
VILLAGE MAP

STAMP OF APPROVAL 1/10

LAYOUT SHEET

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:33:34 +05'30'

CONTAINS OF SHEET

LAYOUT PLAN, PROFORMA I, R.G. OPEN SPACE AREA DIAGRAM & AREA STATEMENT, TILR PLOT AREA DIAGRAM & AREA STATEMENT, LOCATION PLAN, BUILT UP AREA STATEMENT, BALCONY AREA STATEMENT, TERRACE AREA STATEMENT, TENEMENT AREA STATEMENT, PARKING AREA STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING **SURVEY NO.- 3/1/A**, VILLAGE - CHERAVALI , TAL. - PANVEL, DIST. - RAIGAD.

NAME & SIGNATURE OF OWNERS

MR. SUNIL CHAMANLAL GUPTA
NAME & SIGNATURE OF OWNER

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT BEARING S. NO. 3/1/A, AT VILLAGE -**CHERAVALI**, TALUKA- **PANVEL** DIST. - **RAIGAD** DATED **05/02/2020** AND THAT THE DIMENSIONS OF THE SIDES ETC. OF THE PLOT STATED ON THE PLAN AREA AS MEASURED ON SITE AND AREA SO WORKED OUT IS **5538.229** SQ.MT.

MR. SUNIL CHAMANLAL GUPTA
NAME & SIGNATURE OF OWNER

Ar. ATUL PATEL
Signature of Architect
REGD. NO.-**CA/2003/32480**

FORM OF CERTIFICATE

I, ATUL PATEL 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 IN POSSESSION OF THE PLOT AS IN THE ABOVE FORM AND FOUND THEM TO BE CORRECT.

Ar. ATUL PATEL
Signature of Architect
REGD. NO.-**CA/2003/32480**

Address:-
Studio # 1209, The Landmark, Plot No.-26A, Sector-7, Kharghar, Navi Mumbai-410210.

NAME & SIGNATURE OF ARCHITECT

Ar. ATUL PATEL
Signature of Architect
REGD. NO.-**CA/2003/32480**

ATUL PATEL
ARCHITECTS
Studio #1209, The Landmark, Plot No. 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

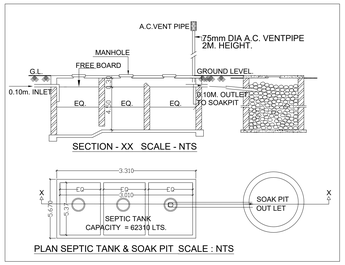
Date	Drg. No.	Scale	Drawn By	Checked By
11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR

1/10

17.05.2022

LEGEND :-

SR. NO.	ITEM	SITE PLAN ON WHITE PRINT	BUILDING PLAN ON WHITE PRINT
1)	Plot Line		
2)	EXISTING STREET		
3)	MARGINAL OPEN SPACE	NO COLOUR	
4)	DRAINAGE & SEWERAGE WORK		
5)	WATER SUPPLY WORK		
6)	RWH LINE		
7)	PROPOSED WORK		
8)	S.W. DRAIN		
9)	GREY WATER LINE		



SECTION - XX SCALE - NTS

PLAN SEPTIC TANK & SOAK PIT SCALE : NTS

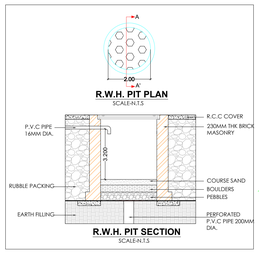
SEPTIC TANK REQUIREMENT_FOR BUILDING NO 1+2+3

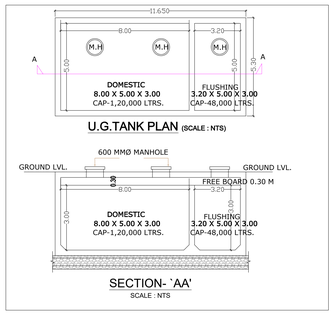
BLDG. NO	SHOP/ FLATS NO'S (A)	POPULATION PER UNIT (B)	TOTAL POPOLATION (APPROX) (A X B) = (C)	COLD WATER REQUIREMENT				(D) GROSS WATER REQUIREMENT	TOTAL FLOW TO SEPTIC TANK (100%)	PROPOSED SEPTIC TANK SIZE (IN MTRS)	TOTAL PROPOSED SEPTIC TANK CAPACITY (IN LTRS)
				FLUSHING REQIRMENT		NO OF ADDITIONAL TOILET	FLUSHING FOR ADDITIONAL TOILET				
				LPCD (D)	LPD (C X D) = (E)	(F)	LPD (G)	LPD (FXG)= (H)	LPD (E + H) = (I)	LPD (I x100%) = (J)	(K)
1	56	5	280	54	15120	0	180	0	15120	15120	SIZE - (0.5X(5.37+3.83)X3.01)X4.5 (EXCLUDED FREE BOARD)
2	52	5	260	54	14040	4	180	720	14760	14760	
3	53	5	265	54	14310	0	180	0	14310	14310	
TOTAL	161		805		43470	4	180	720	44190	44190	62310

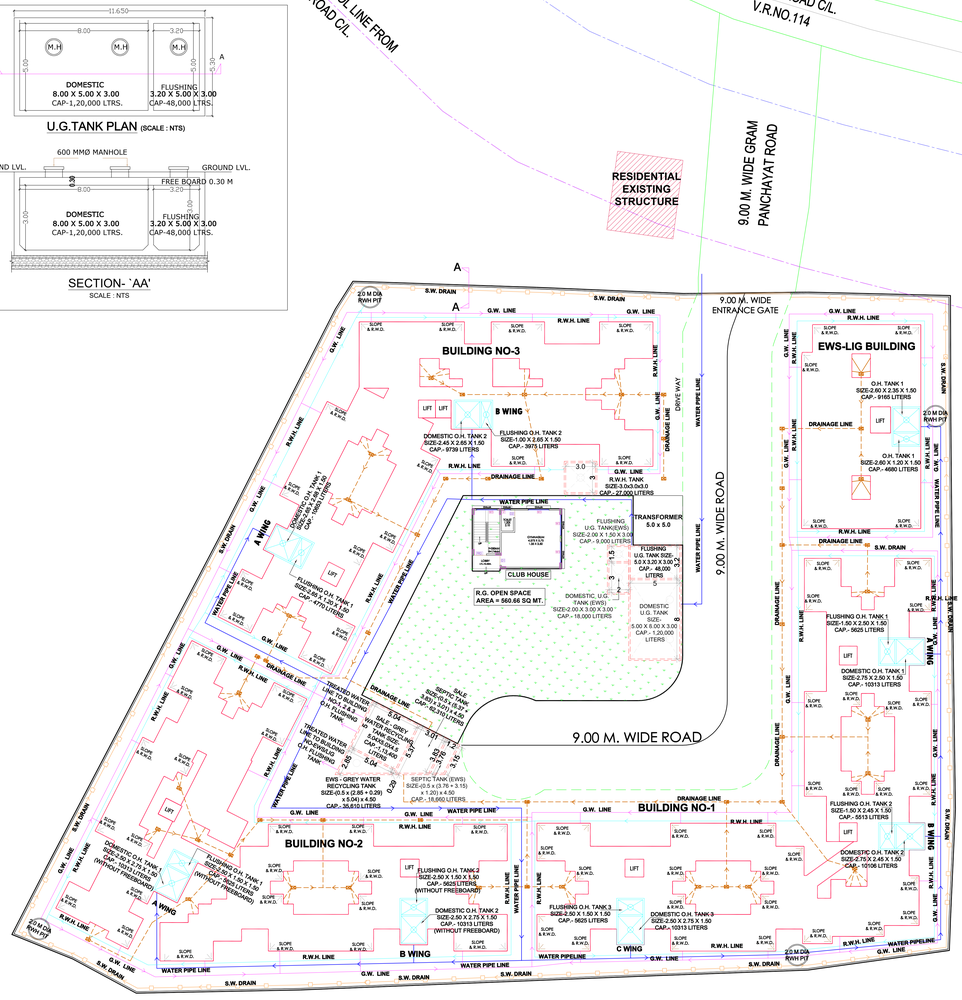
SEPTIC TANK REQUIREMENT_FOR EWS / LIG BUILDING

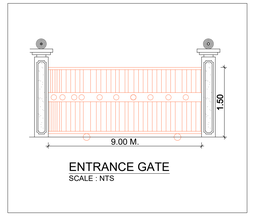
BLDG. NO	FLATS NO'S (A)	POPULATION PER UNIT (B)	TOTAL POPOLATION (APPROX) (A X B) = (C)	COLD WATER REQUIREMENT				(D) GROSS WATER REQUIREMENT	TOTAL FLOW TO SEPTIC TANK (100%)	PROPOSED SEPTIC TANK SIZE (IN MTRS)	TOTAL PROPOSED SEPTIC TANK CAPACITY (IN LTRS)
				FLUSHING REQIRMENT		NO OF ADDITIONAL TOILET	FLUSHING FOR ADDITIONAL TOILET				
				LPCD (D)	LPD (C X D) = (E)	(F)	LPD (G)	LPD (FXG)= (H)	LPD (E + H) = (I)	LPD (E + H) = (L)	(K)
EWS/ LIG	20	5	100	54	5400	0	180	0	5400	5400	SIZE - (0.5X(3.76+3.15)X1.20)X4.5	18660
TOTAL	20		100		5400	0		0	5400	5400	

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









ENTRANCE GATE
SCALE : NTS

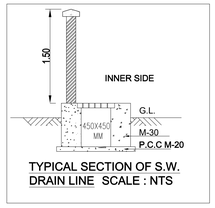
GREY WATER RECYCLING TANK REQUIREMENT_FOR BUILDING NO 1+2+3

BLDG. NO	SHOP/ FLATS NO'S (A)	POPULATION PER UNIT (B)	TOTAL POPOLATION (APPROX) (A X B) = (C)	DOMESTIC REQUIREMENT		TOTAL FLOW RECYCLE GREY WATER (85% OF E)	PROPOSED GREY WATER TANK SIZE (IN MTRS)	TOTAL PROPOSED GREY WATER TANK CAPACITY
				LPCD (D)	LPD (CX D)= (E)	LPD (F)	(G)	
1	56	5	280	135	37800	32130	SIZE - 5.04 X 5.0 X 4.50 (EXCLUDED FREE BOARD)	113400
2	52	5	260	135	35100	29835		
3	53	5	265	135	35775	30409		
TOTAL	161		805		108675	92374		

GREY WATER RECYCLING TANK_FOR EWS / LIG BUILDING

BLDG. NO	FLATS NO'S (A)	POPULATION PER UNIT (B)	TOTAL POPOLATION (APPROX) (A X B) = (C)	DOMESTIC REQUIREMENT		TOTAL FLOW RECYCLE GREY WATER (85% OF E)	PROPOSED GREY WATER TANK SIZE (IN MTRS)	TOTAL PROPOSED GREY WATER TANK CAPACITY
				LPCD (I)	LPD (CX I)= (J)	LPD (F)	(G)	
EWS/ LIG	20	5	100	135	13500	11475	SIZE - (0.5 X (2.85+0.29) X 5.04) X 4.5	35610
TOTAL	20		100		13500	11475		

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



TYPICAL SECTION OF S.W. DRAIN LINE SCALE : NTS

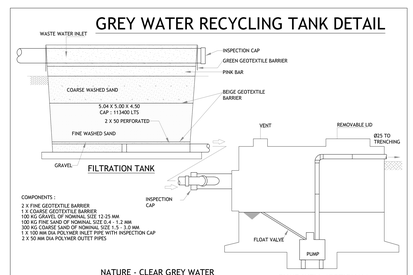
REQUIRED U.G WATER TANK CALCULATION

BUILDING NO	SHOP/ FLAT NO'S	REQ. DOMASTIC U.G. TANK	REQ. FLUSHING U.G. TANK	PROPOSED DOMESTIC	PROPOSED FLUSHING	PROPOSED DOMESTIC			PROPOSED FLUSHING		
						U.G TANK			U.G TANK		
	(A)	(B)	(C)	(D)	(E)	BUILDING	SIZE	CAPACITY (G)		SIZE	CAPACITY (H)
BUILDING 1	56	135 X 56 X 5 = 37800	54 X 56 X 5 = 15120	120000	48000	BUILDING-1	8.0 X 5.0 X 3.0	120000	BUILDING-1	3.2X5.0X3.0	48000
BUILDING 2	52	135 X 52 X 5 = 35100	54 X 52 X 5 = 14760			BUILDING-2			BUILDING-2		
BUILDING 3	53	135 X 53 X 5 = 35775	54 X 53 X 5 = 14310			BUILDING-3			BUILDING-3		
TOTAL		108675	44190			TOTAL DOMESTIC CAP.		120000	TOTAL FLUSHING CAP.		48000
TOTAL REQ. U.G WATER CAPACITY (B + C)				152865	LTRS	TOTAL PROPOSED UNDER GROUND WATER CAPACITY (G + H) =				168000	LTRS

EWS/ LIG BUILDING

BUILDING NO	FLAT NO'S	REQ. DOMASTIC U.G. TANK	REQ. FLUSHING U.G. TANK	PROPOSED DOMESTIC	PROPOSED FLUSHING	PROPOSED DOMESTIC			PROPOSED FLUSHING		
						U.G TANK			U.G TANK		
	(A)	(B)	(C)	(D)	(E)	BUILDING	SIZE	CAPACITY (G)		SIZE	CAPACITY (H)
EWS/ LIG	20	135 X 20 X 5 = 13500	54 X 20 X 5 = 5400	18000	9000	EWS / LIG BUILDING	3.0 X 2.0 X 3.0	18000	EWS / LIG	1.5X2.0X3.0	9000
TOTAL		13500	5400			TOTAL DOMESTIC CAP.		18000	TOTAL FLUSHING CAP.		9000
TOTAL REQ. U.G WATER CAPACITY (B + C)				18900	LTRS	TOTAL PROPOSED UNDER GROUND WATER CAPACITY (G + H) =				27000	LTRS

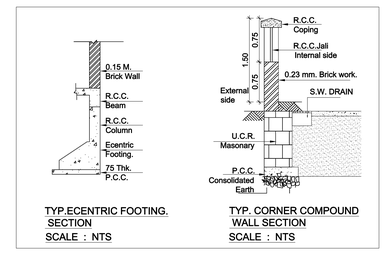
Note:
1) For Residential unit 5 persons per tenement
2) Water requirement per capita = 135(Domestic) + 54(Flushing) = 189 litres per capita
3) Water requirement for additional Toilet = 180 litre per tenement
4) Size of water tank is exclusing the free board.

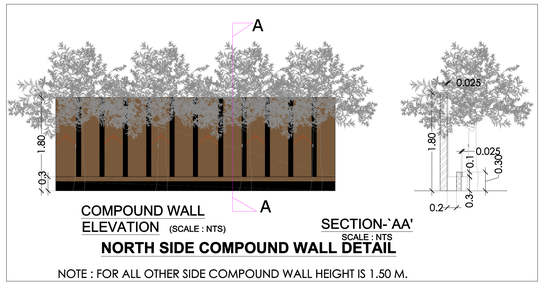


REQUIRED O.H WATER TANK CALCULATION

BUILDING NO	SHOP/FLAT NO.	REQ. DOMASTIC O.H. TANK	REQ. FLUSHING O.H. TANK	PROPOSED DOMESTIC O.H. TANK			PROPOSED FLUSHING O.H. TANK		
				BUILDING	SIZE	CAPACITY	BUILDING	SIZE	CAPACITY
1	56	50% OF 37800 = 18900	50% OF 15120 = 7560	B-1_ TANK 1	2.75 X 2.50 X 1.50	10313	B-1_ TANK 1	1.50X2.50X1.50	5625
				B-1_ TANK 2	2.75 X 2.45 X 1.50	10106	B-1_ TANK 2	1.50X2.45X1.50	5513
				B-1_ TANK 3	2.50 X 2.75 X 1.50	10313	B-1_ TANK 3	2.50X1.50X1.50	5625
	TOTAL	18900	7560	TOTAL		30731	TOTAL		16763
				BUILDING -2					
2	52	50% OF 35100 = 17550	50% OF 14760 = 7380	B-2_ TANK 1	2.50 X 2.75 X 1.50	10313	B-2_ TANK 1	2.50X1.50X1.50	5625
				B-2_ TANK 2	2.50 X 2.75 X 1.50	10313	B-2_ TANK 2	2.50X1.50X1.50	5625
	TOTAL	17550	7380	TOTAL		20625	TOTAL		11250
				BUILDING -3					
3	53	50% OF 35775 = 17888	50% OF 14310 = 7155	B-3_ TANK 1	2.65 X 2.68 X 1.50	10653	B-3_ TANK 1	2.65X1.20X1.50	4770
				B-3_ TANK 2	2.45 X 2.65 X 1.50	9739	B-3_ TANK 2	1.00X2.65X1.50	3975
	TOTAL	17888	7155	TOTAL		20392	TOTAL		8745
				EWS/ LIG BUILDING					
EWS/ LIG	20	50% OF 13500 = 6750	50% OF 5400 = 2700	EWS/ LIG TANK- 1	2.60X2.35X1.50	9165	EWS/ LIG TANK- 1	2.60X1.20X1.50	4680
	TOTAL	6750	2700	TOTAL		9165	TOTAL		4680

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





STAMP OF APPROVAL 2/10

SERVICE LAYOUT

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:34:23 +05'30'

CONTAINS OF SHEET

SERVICE LAYOUT PLAN, U.G. TANK PLAN & SECTION AND CAPACITY CALCULATION, FRONT GATE ELEVATION, O.H.T. CAPACITY CALCULATION, SEPTIC TANK PLAN & SECTION & CALCULATION, S.W. DRAIN TYPICAL SECTION, COMPOUND WALL SECTION, ECCENTRIC FOOTING SECTION, LEGEND.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1/A, VILLAGE-CHERAVALI, TAL-PANVEL, DIST-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
(NAME & SIGNATURE OF OWNER)

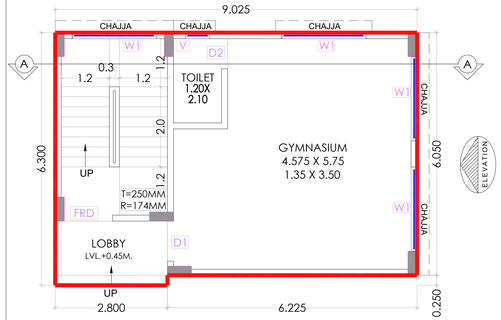
NAME & SIGNATURE OF ARCHITECT

AR. ATUL PATEL
REGD. NO.-CA/2003/32480
(Signature of Architect)

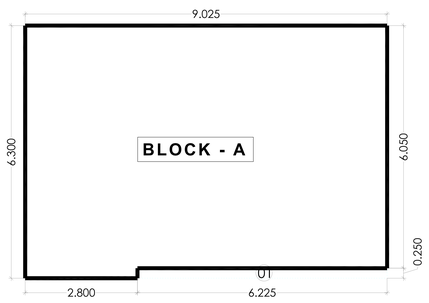
ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No. 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

N	Date	Drg. No.	Scale	Drawn By	Checked By	2/10
	11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR	

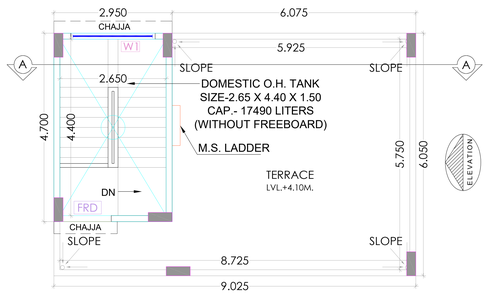
11.05.2022



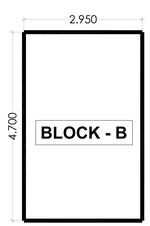
GROUND FLOOR PLAN SCALE = 1:100



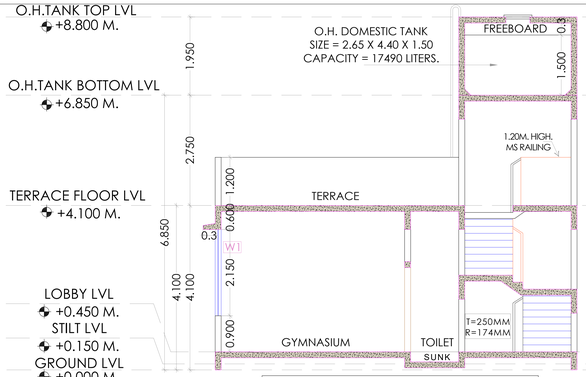
AREA LINE DIAGRAM OF GROUND FLOOR
SCALE = 1:100



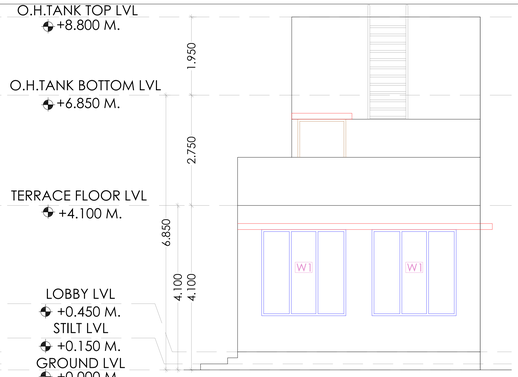
TERRACE FLOOR PLAN SCALE = 1:100



AREA LINE DIAGRAM OF
TERRACE FLOOR
SCALE = 1:100



SECTION A-A SCALE = 1 : 100



FRONT ELEVATION SCALE = 1 : 100

CLUB HOUSE (GROUND FLOOR)

BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block - A	9.025	X	6.300	1	56.858	
					Total	56.858	(A)
2)	Deductions						
	1	X 6.225	X	0.250	1	1.556	
					Total Deductions	1.556	(B)
	TOTAL BUILT UP AREA PER FLOOR (A-B)					55.301	(C)
	TOTAL NET BUILT UP AREA OF (CLUB HOUSE)				=	55.301	(D)

Area Statment for Permissible Structure in R.G Area

Sr.no	Discription		Area Sq.M.
1	Total RG Required (10%)		553.823
2	Total RG Proposed		560.66
3	**Area of proposed RG**		**560.66**
	Permissible Built up Area in RG-01 (15% of 1)		84.099
	Floors	**Permissible B.U.A.**	**Proposed B.U.A.**
	Ground floor (10%)	56.066	55.301
	First floor (5%)	28.033	13.865
	Total	**84.099**	**69.166**

GROUND FLOOR PLAN (R.G.)
SCALE = 1:100

CLUB HOUSE (TERRACE FLOOR)

BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block - B	2.950	X	4.700	1	13.865	
	TOTAL NET BUILT UP AREA OF (TERRACE FLOOR)					13.865	(A)

STAMP OF APPROVAL

3/10

CLUB HOUSE

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:34:40 +05'30'

DOOR & WINDOW SCHEDULE

TYPE	SIZE			SILL LVL	AREA	REMARK
FRD	1.20	X	2.10	-	2.52	FIRE RESISTANCE DOOR
D1	1.00	X	2.10	-	2.10	T/W FLUSHED DOOR
D2	0.75	X	2.10	-	1.58	T/W FLUSHED DOOR
W1	2.10	X	2.15	0.90	4.52	ALU. FRAMED SLIDING GL. WINDOW
V	0.60	X	0.90	1.40	0.54	LOUVERD VENTILATION

CONTAINS OF SHEET

GROUND FLOOR PLAN, TERRACE FLOOR PLAN, BUILT UP AREA CALCULATION, SECTION A-A, FRONT ELEVATION, SCHEDULE OF DOOR & WINDOW, LIGHT & VENTILATION STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1/A, VILLAGE-CHERAVALI, TAL.-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
NAME & SIGNATURE OF OWNER

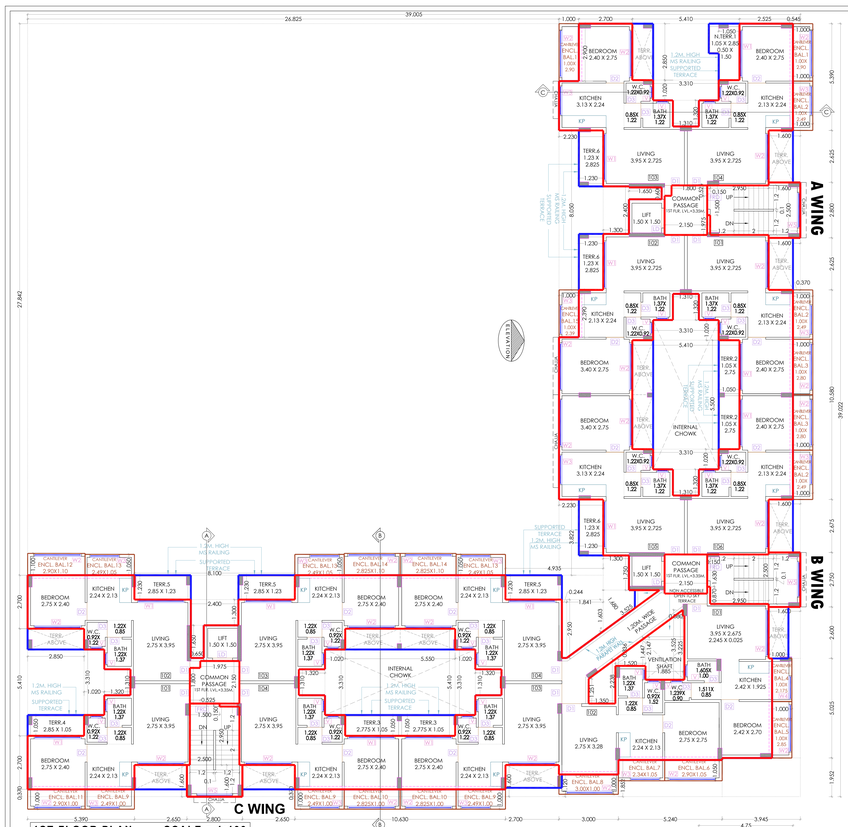
NAME & SIGNATURE OF ARCHITECT

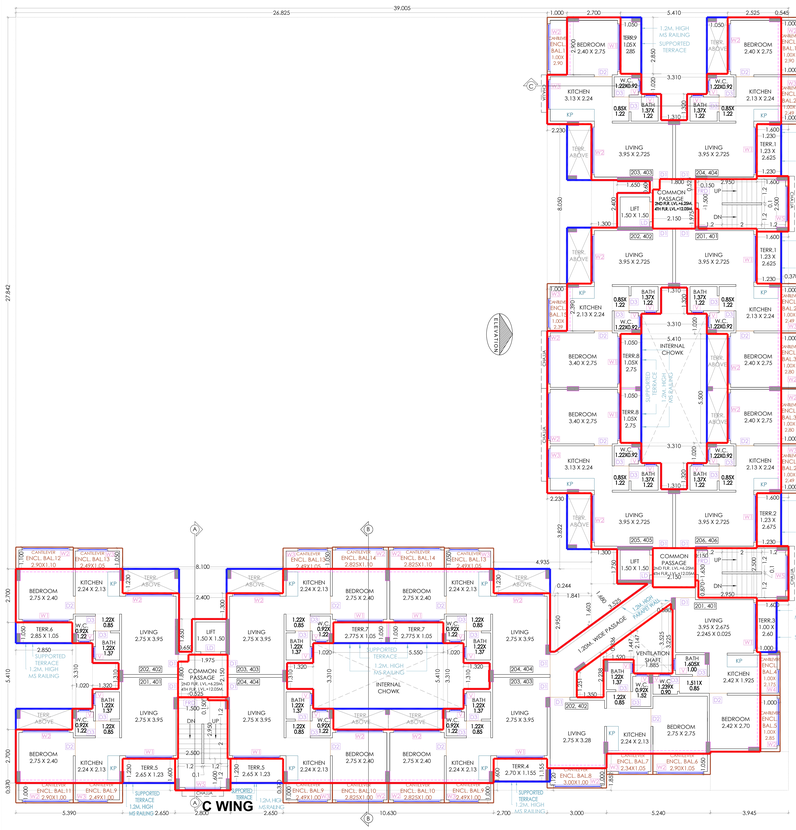
Ar. ATUL PATEL
REGD. NO.-CA/2003/32480
(Signature of Architect)

ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No. 26A, Sector - 7,
Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

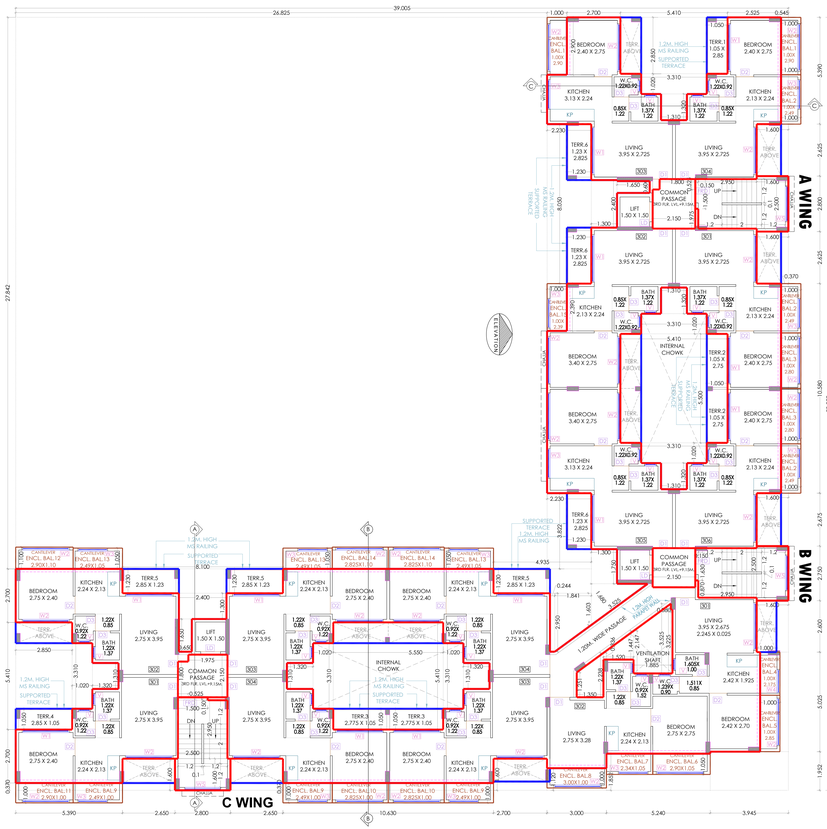
Date	Drg. No.	Scale	Drawn By	Checked By	
11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR	3/10

11.05.2022


A WING
B WING
C WING
BLOCK - G
BLOCK - A
BLOCK - B
BLOCK - C
BLOCK - D
BLOCK - E
BLOCK - F
DRIVER ROOM
3.45 X 3.77
2.13 X 1.32
LVL.+3.40m.
SOCIETY OFFICE
3.03 X 3.05
2.72 X 2.47
LVL.+0.40m.
METER ROOM
2.40 X 2.10
LVL.+0.40m.
SERVANT TOILET
1.00 X 1.20
LVL.+0.40m.
SOCIETY OFFICE
3.45 X 5.183
20 sq.mt AREA
LIFT
1.50 X 1.50
ENTRANCE LOBBY
3.50 X 2.645
GF FLR. LVL.+0.40m.
ENTRANCE LOBBY
3.65 X 2.50
GF FLR. LVL.+0.40m.
COMMON PASSAGE
FF FLR. LVL.+3.59m.
INTERNAL CHOWK
VENTILATION SHAFT
STILT PARKING
LEVEL + 0.150 M.
LEVEL + 0.150 M.
LEVEL + 0.150 M.
LEVEL + 0.150 M.
TOILET
1.370 X 1.22
SUPPORTED TERRACE
1.2M. HIGH M.S RAILING
SUPPORTED TERR. ABOVE
CANTILEVER ENCL. BAL.
ENCL. BAL.
ENCL. BAL.



TYPICAL 2ND & 4TH FLOOR PLAN SCALE = 1:100



3RD FLOOR PLAN SCALE = 1:100

TENAMENTS AREA STATMENT OF INDIVIDUAL UNIT

FLOOR	FLAT NO.	NO'S OF FLATS	CARPET AREA (IN SQM)	BALCONY AREA (IN SQM) ENCLOSED	BALCONY AREA (IN SQM) PROJECTED	TERRACE AREA (IN SQM)	BUILT UP AREA (IN SQM)
1	2	3	4	5	6	7	8
A WING							
1ST & 3RD FLOOR	101, 301	2	28.30	5.29	0.00	2.89	30.19
	102, 302	2	30.77	2.39	0.00	3.48	33.15
	103, 303	2	30.33	2.90	0.00	3.48	33.10
	104, 304	2	28.30	5.39	0.00	2.99	30.46
2ND & 4TH FLOOR	201, 401	2	28.35	5.29	0.00	3.23	30.19
	202, 402	2	30.72	2.39	0.00	2.89	33.15
	203, 403	2	30.29	2.90	0.00	2.99	33.10
	204, 404	2	28.35	5.39	0.00	3.23	30.46
B WING							
1ST & 3RD FLOOR	101, 301	2	27.62	5.02	0.00	0.00	29.89
	102, 302	2	27.78	8.50	0.00	0.00	29.47
	103, 303	2	28.45	5.32	0.00	2.91	30.33
	104, 304	2	28.50	5.72	0.00	3.51	30.57
	105, 305	2	32.67	0.00	0.00	3.48	35.54
	106, 306	2	28.30	5.29	0.00	2.89	30.19
2ND & 4TH FLOOR	201, 401	2	28.07	5.02	0.00	2.60	29.89
	202, 402	2	27.78	8.50	0.00	0.00	29.47
	203, 403	2	28.50	5.32	0.00	3.12	30.33
	204, 404	2	28.45	5.72	0.00	2.91	30.57
	205, 405	2	32.63	0.00	0.00	2.89	35.54
	206, 406	2	28.35	5.29	0.00	3.29	30.19
C WING							
1ST & 3RD FLOOR	101, 301	2	28.40	5.39	0.00	2.99	30.56
	102, 302	2	28.45	5.80	0.00	3.51	30.72
	103, 303	2	28.45	5.72	0.00	3.51	30.51
	104, 304	2	28.40	5.32	0.00	2.91	30.36
2ND & 4TH FLOOR	201, 401	2	28.45	5.39	0.00	3.26	30.56
	202, 402	2	28.40	5.80	0.00	2.99	30.72
	203, 403	2	28.40	5.72	0.00	2.91	30.51
	204, 404	2	28.45	5.32	0.00	3.26	30.36
TOTAL FLATS		56					

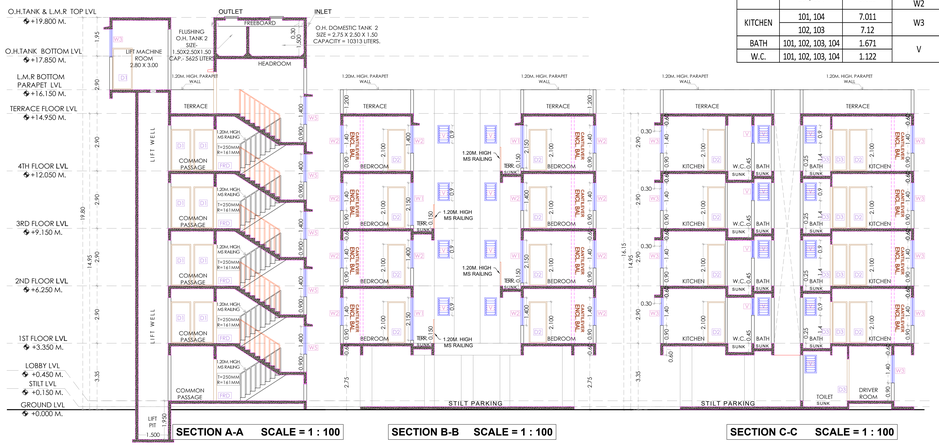
LIGHT AND VENTILATION STATEMENT

ROOM	TENEMENT NO.	CARPET AREA	WINDOW TYPE	L & V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)=(3)/6	(4)
A WING					
LIVING	101, 102, 103, 104	10.764	W1	1.79	5.16
			W2		3.36
BEDROOM	101, 102, 103, 104	9.35	W1	1.56	5.16
			W2		3.36
KITCHEN	101, 102, 103, 104	7.011	W3	1.17	2.10
BATH	101, 102, 103, 104	1.671	V	0.28	0.54
W.C.	101, 102, 103, 104	1.122	V	0.19	0.54
B WING					
LIVING	101	10.627	W2	1.77	3.36
			W1		5.16
	102	11.77	W2	1.96	3.36
	103, 104	10.863	W1	1.81	5.16
			W2		3.36
	105, 106	10.764	W1	1.79	5.16
			W2		3.36
BEDROOM	101	9.234	W2	1.54	3.36
	102	10.45	W2	1.74	3.36
	103, 105, 106	9.35	W1	1.56	5.16
			W2		3.36
	104	9.625	W1	1.60	5.16
			W2		3.36
KITCHEN	101	6.584	W4	1.10	1.68
	102	7.12	W3	1.19	2.10
	102, 103, 105, 106	7.011	W3	1.17	1.68
	104	7.12	W3	1.19	1.68
BATH	101	1.43	V	0.24	0.54
	102	1.671	V1	0.28	0.50
	103, 104, 105, 106	1.671	V	0.28	0.54
W.C.	101	1.115	V	0.19	0.54
	102	1.398		0.23	0.54
	103, 104, 105, 106	1.122		0.19	0.54
C WING					
LIVING	101, 102, 103, 104	10.763	W1	1.79	5.16
			W2		3.36
BEDROOM	101, 104	9.35	W1	1.56	5.16
			W2		3.36
	101, 104	9.625	W1	1.60	5.16
			W2		3.36
KITCHEN	101, 104	7.011	W3	1.17	2.10
	102, 103	7.12		1.19	
BATH	101, 102, 103, 104	1.671	V	0.28	0.54
W.C.	101, 102, 103, 104	1.122		0.19	0.54

DOOR & WINDOW SCHEDULE

TYPE	SIZE			SILL LVL	AREA	REMARK
FRD	1.20	X	2.10		2.52	FIRE RESISTANCE DOOR
LD						LIFT DOOR AS PER LIFT CONSULTANT
D1	1.00	X	2.10	-	2.10	T/W FLUSHED DOOR
D2	0.90	X	2.10	-	1.89	T/W FLUSHED DOOR
D3	0.75	X	2.10	-	1.58	T/W FLUSHED DOOR
W1	2.40	X	2.15	0.15	5.16	ALU. FRAMED SLIDING GL. WINDOW
W2	2.40	X	1.40	0.90	3.36	ALU. FRAMED SLIDING GL. WINDOW
W3	1.50	X	1.40	0.90	2.10	ALU. FRAMED SLIDING GL. WINDOW
W4	1.20	X	1.40	0.90	1.68	ALU. FRAMED FIXED GL. WINDOW
W5	1.80	X	1.40	0.90	2.52	ALU. FRAMED FIXED GL. WINDOW
V	0.60	X	0.90	1.40	0.54	LOUVERD VENTILATION
V1	0.55	X	0.90	1.40	0.50	LOUVERD VENTILATION

FRONT ELEVATION SCALE = 1 : 100



SECTION A-A SCALE = 1 : 100

SECTION B-B SCALE = 1 : 100

SECTION C-C SCALE = 1 : 100

STAMP OF APPROVAL 5/10

BUILDING NO - 1

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:35:17 +05'30'

CONTAINS OF SHEET

TYPICAL 2ND & 4TH FLOOR PLAN, SECTION A-A, SECTION B-B, SECTION C-C, FRONT ELEVATION, TENEMENT AREA STATEMENT, SCHEDULE OF DOOR & WINDOW, LIGHT & VENTILATION STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1A, VILLAGE-CHERAVALI, TAL.-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
(NAME & SIGNATURE OF OWNER)

NAME & SIGNATURE OF ARCHITECT

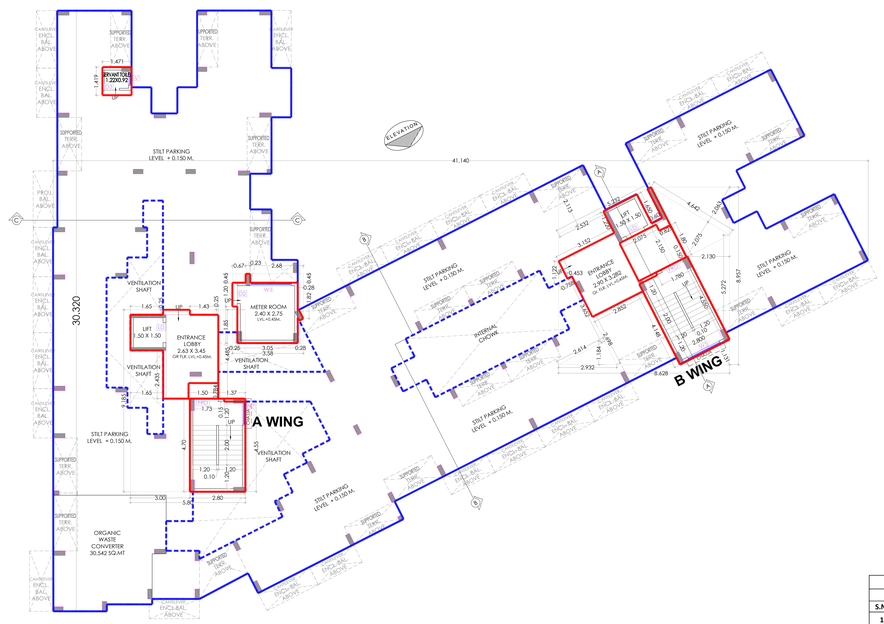
Ar. ATUL PATEL
REGD. NO.-CA/2003/32480
(Signature of Architect)

ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No. 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

Date	Drg. No.	Scale	Drawn By	Checked By
11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR

5/10

11.05.2022



GROUND FLOOR PLAN SCALE = 1:100

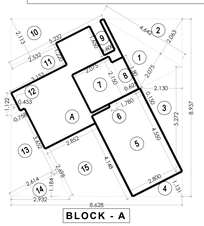
BUILT UP AREA CALCULATION

GROUND FLOOR-2

A	8.63	X	8.96	X	1 NO	=	77.32	SQ.MT.
B	5.80	X	9.19	X	1 NO	=	53.30	SQ.MT.
					TOTAL ADDITION	=	130.62	SQ.MT. X

DEDUCTIONS

1	1/2	X	4.64	X	2.08 X 1 NO	=	4.83	SQ.MT.
2	1/2	X	4.64	X	2.06 X 1 NO	=	4.78	SQ.MT.
3	1/2	X	5.27	X	2.13 X 1 NO	=	5.63	SQ.MT.
4	1/2	X	2.80	X	1.13 X 1 NO	=	1.58	SQ.MT.
5	2.80	X	4.55	X	1 NO	=	12.76	SQ.MT.
6	1.78	X	0.15	X	1 NO	=	0.27	SQ.MT.
7	2.08	X	2.15	X	1 NO	=	4.47	SQ.MT.
8	0.625	X	1.80	X	1 NO	=	1.13	SQ.MT.
9	0.60	X	1.65	X	1 NO	=	0.99	SQ.MT.
10	1/2	X	5.23	X	2.11 X 1 NO	=	5.53	SQ.MT.
11	(2.53 +	3.15	) / 2	X	1.22 X 1 NO	=	3.47	SQ.MT.
12	1/2	X	1.12	X	0.45 X 1 NO	=	0.25	SQ.MT.
13	(0.76 +	2.61	) / 2	X	3.65 X 1 NO	=	6.16	SQ.MT.
14	1/2	X	2.93	X	1.18 X 1 NO	=	1.74	SQ.MT.
15	(2.70 +	4.15	) / 2	X	2.85 X 1 NO	=	9.74	SQ.MT.
16	1.65	X	0.25	X	1 NO	=	0.41	SQ.MT.
17	1.43	X	0.25	X	1 NO	=	0.36	SQ.MT.
18	1.37	X	4.49	X	1 NO	=	6.15	SQ.MT.
19	1.50	X	0.78	X	1 NO	=	1.175	SQ.MT.
20	1.73	X	0.15	X	1 NO	=	0.26	SQ.MT.
21	2.80	X	4.55	X	1 NO	=	12.74	SQ.MT.
22	3.00	X	4.70	X	1 NO	=	14.10	SQ.MT.
23	1.65	X	2.44	X	1 NO	=	4.03	SQ.MT.
					TOTAL DEDUCTION	=	102.56	SQ.MT. Y1
NET BUILT UP AREA OF GROUND FLOOR [X - Y1]						=	28.06	SQ.MT. X1
TOTAL SERVANT TOILET AREA						=	2.09	SQ.MT. Z1
TOTAL NET BUILT UP AREA OF GROUND FLOOR (X1+Z1)						=	30.15	SQ.MT.



AREA LINE DIAGRAM OF GROUND FLOOR
SCALE = 1:100

(METER ROOM)

BUILT UP AREA CALCULATION

S.NO	Discription	Length			Breadth	No.	Area in sqm	
1)	Block -C	3.580	X		3.500	1	12.530	
	Total						12.530	(A)
2)	Deductions							
1		X	0.670	X	0.450	1	0.302	
2		X	2.680	X	0.450	1	1.206	
3		X	AS PER BOUNDARY			1	0.438	
4		X	AS PER BOUNDARY			1	0.334	
5		X	0.250	X	1.850	1	0.463	
TOTAL DEDUCTIONS							2.742	(B)
NET BUILT UP AREA OF METER ROOM (A - B)							9.79	(C)

AREA LINE DIAGRAM OF METER ROOM
SCALE = 1:100

AREA LINE DIAGRAM OF SERVANT TOILET
SCALE = 1:100

(SERVANT TOILET)

BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -D	1.471	X	1.419	1	2.09	
	Total					2.09	(A)

DOOR & WINDOW SCHEDULE

TYPE	SIZE			SILL LVL	AREA	REMARK
FRD	1.20	X	2.10	-	2.52	FIRE RESISTANCE DOOR
LD	LIFT DOOR AS PER LIFT CONSULTANT					
D1	1.00	X	2.10	-	2.10	T/W FLUSHED DOOR
D2	0.90	X	2.10	-	1.89	T/W FLUSHED DOOR
D3	0.75	X	2.10	-	1.58	T/W FLUSHED DOOR
W1	2.40	X	2.15	0.15	5.16	ALU. FRAMED SLIDING GL. WINDOW
W2	2.40	X	1.40	0.90	3.36	ALU. FRAMED SLIDING GL. WINDOW
W3	2.10	X	2.15	0.90	4.52	ALU. FRAMED SLIDING GL. WINDOW
W4	2.10	X	1.40	0.90	2.94	ALU. FRAMED SLIDING GL. WINDOW
W5	1.80	X	1.40	0.90	2.52	ALU. FRAMED SLIDING GL. WINDOW
W6	1.50	X	1.40	0.90	2.10	ALU. FRAMED FIXED GL. WINDOW
W7	1.20	X	1.40	0.90	1.68	ALU. FRAMED FIXED GL. WINDOW
W8	1.50	X	1.40	1.65	2.10	ALU. FRAMED FIXED GL. WINDOW
W9	1.50	X	2.15	1.65	3.23	ALU. FRAMED FIXED GL. WINDOW
V	0.60	X	0.90	1.40	0.54	LOUVERED VENTILATION

LIGHT AND VENTILATION STATEMENT

ROOM	TENEMENT NO.	CARPET AREA	WINDOW TYPE	L & V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)=(3)/6	(4)
A WING					
LIVING	101	12.093	W1	2.02	5.16
			W2		3.36
	102	11.467	W1	1.91	5.16
			W2		3.36
	103	11.083	W9	1.85	2.52
	104, 105, 107, 108, 109	10.863	W1	1.81	5.16
			W2		3.36
	106	10.037	W1	1.67	5.16
			W2		3.36
BEDROOM	101	9	W2	1.50	5.16
	102, 103, 105, 107, 108	9.35	W2	1.56	3.36
	104	9.49	W2	1.58	3.36
	106	7.563	W3	1.26	4.52
			W4		2.94
	109	9.845	W2	1.64	3.36
KITCHEN	101, 102, 103, 105, 107, 108, 109	7.011	W6	1.17	2.10
	104	7.12	W6	1.19	2.10
	106	4.95	W7	0.83	1.68
BATH	101	1.708	V	0.28	0.54
	102, 103, 104, 105, 107, 108, 109	1.671		0.28	
TOILET	106	2.64	V	0.44	0.54
W.C.	101, 102, 103, 104, 105, 107, 108, 109	1.122	V	0.19	0.54
	106	1.2		0.20	
B WING					
LIVING	101, 102, 103, 104	10.863	W1	1.81	5.16
			W2		3.36
BEDROOM	101, 102, 103, 104	9.35	W1	1.56	5.16
			W2		3.36
KITCHEN	101, 102, 103, 104	7.011	W6	1.17	2.10
BATH	101, 102, 103, 104	1.671	V	0.28	0.54
W.C.	101, 102, 103, 104	1.122	V	0.19	

3) BALCONY AREA CALCULATION

PERMISSIBLE BALCONY AREA 1st to 4th FLOOR EACH (445.70 X 15/100)					=	66.855	(D)
PROPOSED BALCONY AREA (1ST TO 4th FLOOR)					=		
BALCONY	TYPE			NOS			
ENCL. BAL-1	ENCLOSED	1.000	X	2.900	1	=	2.900
ENCL. BAL-2	ENCLOSED	2.490	X	1.000	7	=	17.430
ENCL. BAL-3	ENCLOSED	2.825	X	1.000	4	=	11.300
ENCL. BAL-4	ENCLOSED	2.900	X	1.000	3	=	8.700
ENCL. BAL-5	ENCLOSED	2.390 0.150	X	1.000 0.730	1	=	2.390 0.1095
ENCL. BAL-6	ENCLOSED	1.200	X	3.050	1	=	3.660
ENCL. BAL-7	ENCLOSED	1.000	X	2.490	2	=	4.980
ENCL. BAL-8	ENCLOSED	1.000	X	2.825	2	=	5.650
PROJ. BAL-9	PROJECTED	1.220	X	2.850	1	=	3.477
ENCL. BAL-10	ENCLOSED	1.050	X	2.490	1	=	2.615
ENCL. BAL-11	ENCLOSED	1.050	X	2.900	1	=	3.045
PROPOSED BALCONY 1ST TO 4TH EACH FLOOR						=	66.26 (E)
TOTAL PROPOSED BALCONY AREA 1ST TO 4TH FLOOR						=	66.26 X 4 = 265.04
BALANCE BALCONY AREA 1st to 4th FLOOR EACH (F-E)						=	0.600 (F)

4) TERRACE AREA CALCULATION

PERMISSIBLE TERRACE AREA 1st & 3rd FLOOR EACH (445.70X 20/100)					=	89.140	(G)
PROPOSED TERRACE AREA FOR 1st & 3rd FLOOR EACH					=		
TERRACE				NOS			
TERRACE-1	1.230 1.080	X	2.700 0.150	1	=	3.321 0.162	
TERRACE-2	1.080 1.320	X	3.700 1.150	1	=	3.996 1.518	
TERRACE-3	2.850	X	1.230	3	=	10.517	
TERRACE-4	2.850	X	1.050	1	=	2.993	
TERRACE-5	2.775	X	1.050	2	=	5.828	
TERRACE-6	2.850	X	1.000	1	=	2.850	
TERRACE-7	1.230	X	2.925	1	=	3.598	
TERRACE-8	1.230	X	2.775	1	=	3.413	
TERRACE-9	1.050	X	2.850	1	=	2.993	
PROPOSED TERRACE AREA 1ST & 3RD EACH FLOOR					=	41.18	(H)
EXCESS TERRACE AREA 1ST & 3RD EACH FLOOR (I-H)					=	0.000	(I)

5) TERRACE AREA CALCULATION

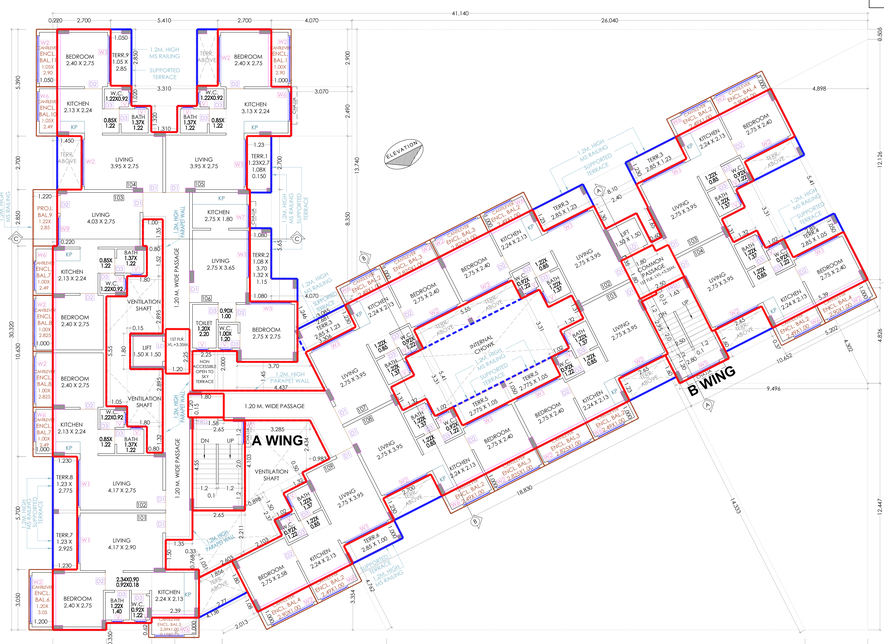
PERMISSIBLE TERRACE AREA 2nd & 4th FLOOR EACH (445.70 X 20/100)					=	89.140	(J)
PROPOSED TERRACE AREA FOR 2nd & 4th FLOOR EACH					=		
TERRACE				NOS			
TERRACE-1	1.050	X	2.850	1	=	2.993	
TERRACE-2	2.775	X	1.050	2	=	5.828	
TERRACE-3	2.850	X	1.050	1	=	2.993	
TERRACE-4	2.650	X	1.230	2	=	6.519	
TERRACE-5	2.700	X	1.230	1	=	3.321	
TERRACE-6	0.5 X (1.964 + 2.857) X1.756			1	=	4.163	
TERRACE-7	1.230	X	2.700	1	=	3.321	
PROPOSED TERRACE AREA 2ND & 4TH EACH FLOOR					=	29.14	(K)
EXCESS TERRACE AREA 2ND & 4TH EACH FLOOR (L-K)					=	0.000	(L)

6) BUILT UP AREA STATEMENT

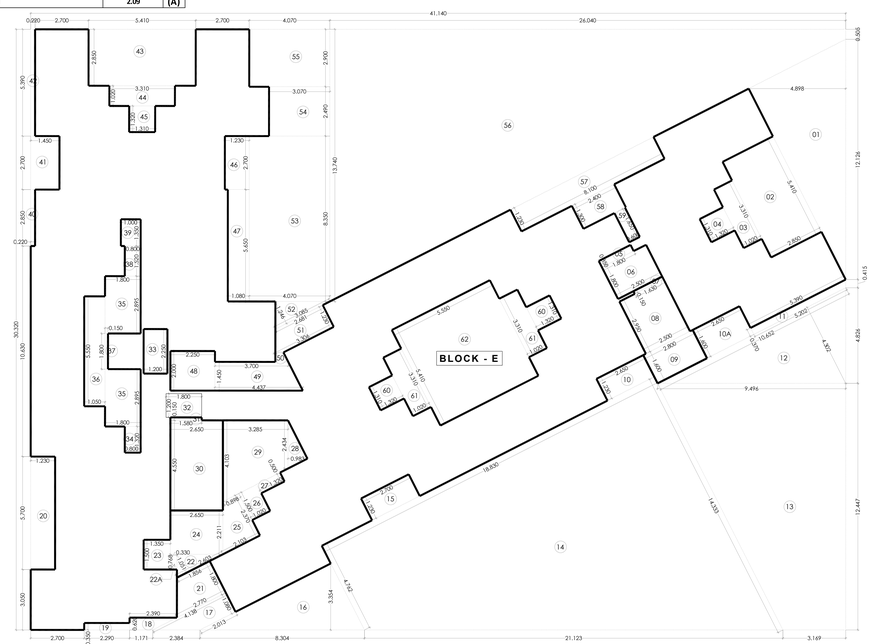
GROUND FLOOR	=	30.15
1ST FLOOR	=	445.70
2ND FLOOR	=	445.70
3RD FLOOR	=	445.70
4th FLOOR	=	445.70
TOTAL	=	1812.95 (M)

BUILDING 2 - AREA STATMENT

FLOOR	NET BUILT UP AREA		PERMISSIBLE BALCONY (C)	PROPOSED BALCONY			TOTAL BALCONY (C+D+E) (G)	EXCESS BALCONY (C-G) (H)	PERMISSIBLE TERRACE (I)	PROPOSED TERRACE (J)	EXCESS TERRACE (I-J) (K)	TOTAL BUILT UP AREA (A+B+H+K) (L)
	(RESIDENTIAL) (A)	(COMMERCIAL) (B)		ENCLOSED (D)	PARTLY ENCLOSED (E)	PROJECTED (F)						
BUILDING - 02												
Gr FLOOR	30.15	0.00	4.52	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.000	30.15
1st FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	41.18	0.000	445.70
2nd FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	29.14	0.000	445.70
3rd FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	41.18	0.000	445.70
4th FLOOR	445.70	0.00	66.86	62.78	0.00	3.477	66.26	0.00	89.14	29.14	0.000	445.70
TOTAL	1812.95	0.000	271.94	251.13	0.00	13.91	265.04	0.00	356.56	140.64	0.000	1812.95



1ST FLOOR PLAN SCALE = 1:100



AREA LINE DIAGRAM OF 1ST TO 4TH FLOOR SCALE = 1:100

STAMP OF APPROVAL 6/10

BUILDING NO - 2

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:35:41 +05'30'

(1ST TO 4TH FLOOR)

BUILT UP AREA CALCULATION

S.NO	Discription	Length			Breadth	No.	Area in sqm	
1)	Block -E	41.140	X		30.320	1	1247.365	
	Total						1247.365	(A)
2)	Deductions							
1	0.50	X	12.126	X	4.898	1	29.697	
2		X	2.850	X	5.410	1	15.419	
3		X	1.020	X	3.310	1	3.376	
4		X	1.320	X	1.310	1	1.729	
5		X	1.800	X	0.350	1	0.630	
6		X	2.500	X	1.800	1	4.500	
7		X	1.630	X	0.150	1	0.245	
8		X	2.500	X	2.950	1	7.375	
9		X	2.800	X	1.600	1	4.480	
10		X	2.650	X	1.230	1	3.260	
10A		X	2.650	X	1.600	1	4.240	
11	0.5	X	(5.39+5.202)	X	0.370	1	1.960	
12	0.5	X	10.652	X	4.302	1	22.912	
13	0.5	X	(9.496+3.169)	X	12.447	1	78.821	
14	0.5	X	(14.333+4.762)	X	18.830	1	179.779	
15		X	2.700	X	1.230	1	3.321	
16	0.5	X	8.304	X	3.354	1	13.926	
17	0.5	X	(4.138+2.013)	X	1.080	1	3.322	
18	0.5	X	(2.39+1.171)	X	0.630	1	1.104	
19		X	2.290	X	0.350	1	0.802	
20		X	1.230	X	5.700	1	7.011	
21	0.5	X	(1.964+2.857)	X	1.800	1	4.163	
22	0.5	X	2.603	X	1.051	1	1.368	
22A		X	0.330	X	0.768	1	0.253	
23		X	1.350	X	1.500	1	2.025	
24		X	2.650	X	2.211	1	5.859	
25	0.5	X	(0.898+2.103)	X	2.370	1	3.556	
26		X	1.020	X	1.500	1	1.530	
27		X	1.32	X	0.5	1	0.660	
28	0.5	X	2.434	X	0.983	1	1.196	
29	0.5	X	(4.103+2.434)	X	3.285	1	10.737	
30		X	2.650	X	4.550	1	12.058	
31		X	1.580	X	0.150	1	0.237	
32		X	1.8	X	1.2	1	2.160	
33		X	1.200	X	2.250	1	2.700	
34		X	0.800	X	1.320	1	1.056	
35		X	1.8	X	2.895	2	10.422	
36		X	1.050	X	5.550	1	5.828	
37		X	0.150	X	1.800	1	0.270	
38		X	0.800	X	1.520	1	1.216	
39		X	1	X	1.35	1	1.350	
40		X	0.220	X	2.850	1	0.627	
41		X	1.450	X	2.700	1	3.915	
42		X	0.22	X	5.39	1	1.186	
43		X	5.410	X	2.850	1	15.429	
44		X	3.31	X	1.02	1	3.376	
45		X	1.310	X	1.320	1	1.729	
46		X	1.230	X	2.700	1	3.321	
47		X	1.080	X	5.650	1	6.102	
48		X	2.250	X	2.000	1	4.500	
49	0.5	X	(3.70+4.437)	X	1.450	1	5.899	
50		X	AS PER BOUNDARY			1	0.211	
51	0.5	X	(2.681+3.306)	X	1.230	1	3.682	
52	0.5	X	3.085	X	1.246	1	1.922	
53		X	4.070	X	8.350	1	33.985	
54		X	3.070	X	2.490	1	7.644	
55		X	4.070	X	2.900	1	11.803	
56	0.5	X	(13.740+0.505)	X	26.040	1	185.470	
57		X	8.100	X	1.230	1	9.963	
58		X	2.400	X	1.300	1	3.120	
59		X	0.600	X	1.650	1	0.990	
60		X	1.320	X	1.310	2	3.458	
61		X	1.020	X	3.310	2	6.752	
62		X	5.550	X	5.410	1	30.026	
TOTAL DEDUCTIONS							801.661	(B)
TOTAL NET BUILT UP AREA 1ST TO 4TH EACH FLOOR (A-B)							445.70	(C)

CONTAINS OF SHEET

GROUND FLOOR PLAN, GROUND FLOOR AREA LINE DIAGRAM & BUILT UP AREA STATEMENT, METER ROOM AREA LINE DIAGRAM & CALCULATION, SERVANT TOILET AREA LINE DIAGRAM & CALCULATION, TYPICAL 1ST & 3RD FLOOR PLAN, AREA LINE DIAGRAM & BUILT UP AREA STATEMENT OF 1ST TO 4TH FLOOR, BALCONY AREA STATEMENT, TERRACE AREA STATEMENT, AREA STATEMENT, SCHEDULE OF DOOR & WINDOW, LIGHT & VENTILATION STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1/A, VILLAGE-CHERAVALI, TAL.-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
(NAME & SIGNATURE OF OWNER)

NAME & SIGNATURE OF ARCHITECT

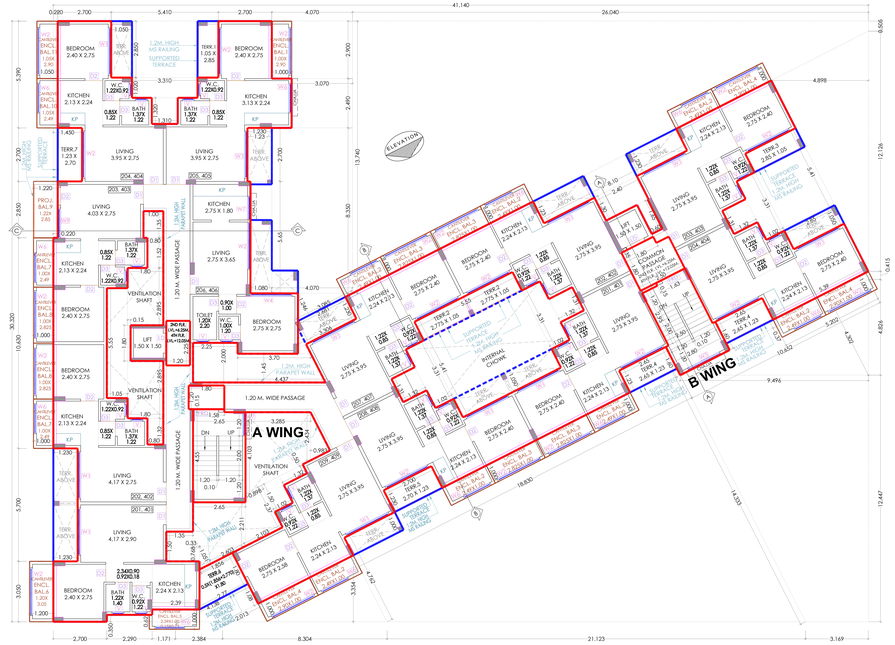
Ar. ATUL PATEL
REGD. NO.-CA/2008/32480
(Signature of Architect)

ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No. 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

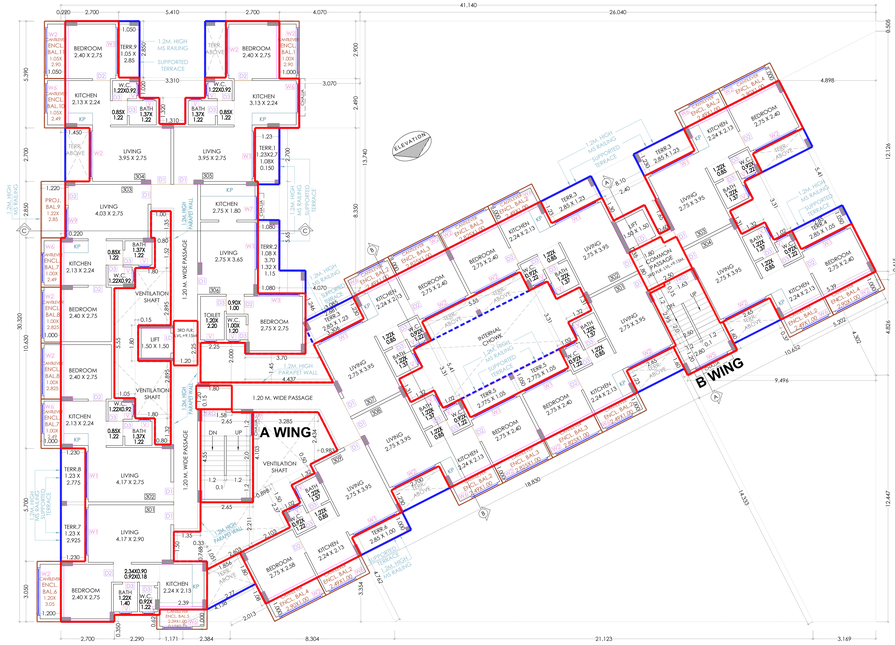
Date	Drg. No.	Scale	Drawn By	Checked By
11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR

6/10

11.05.2022



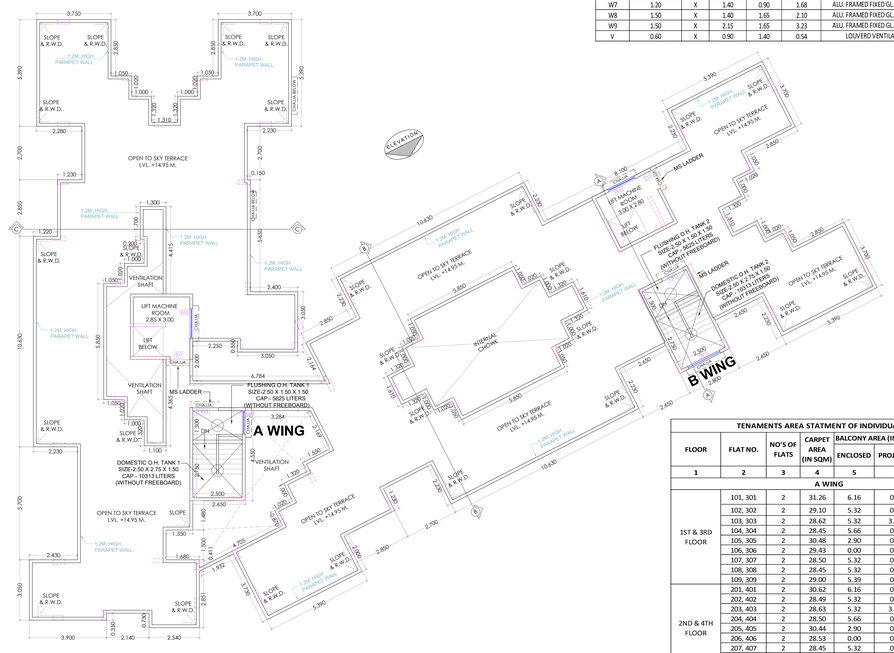
TYPICAL 2ND & 4TH FLOOR PLAN SCALE = 1:100



3RD FLOOR PLAN SCALE = 1:100

DOOR & WINDOW SCHEDULE

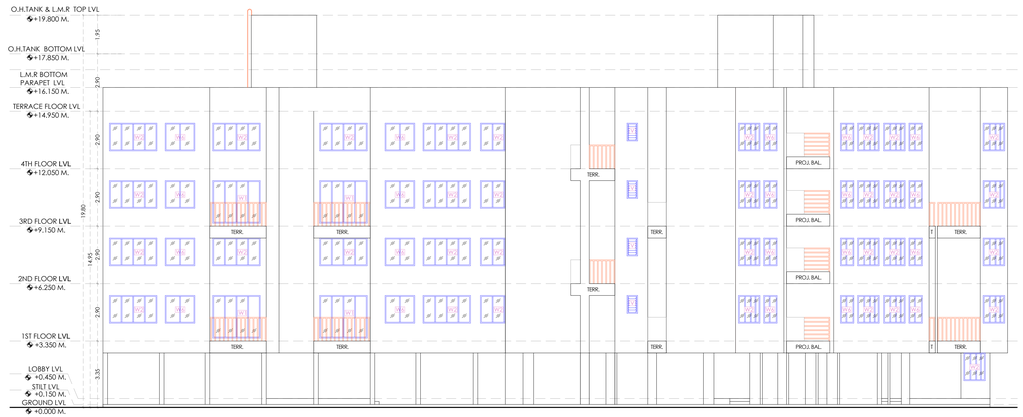
TYPE	SIZE			SILL LVL	AREA	REMARK
FRD	1.20	X	2.10	-	2.52	FIRE RESISTANCE DOOR
LD	LIFT DOOR AS PER LIFT CONSULTANT					
D1	1.00	X	2.10	-	2.10	T/W FLUSHED DOOR
D2	0.90	X	2.10	-	1.89	T/W FLUSHED DOOR
D3	0.75	X	2.10	-	1.58	T/W FLUSHED DOOR
W1	2.40	X	2.15	0.15	5.16	ALU. FRAMED SLIDING GL. WINDOW
W2	2.40	X	1.40	0.90	3.36	ALU. FRAMED SLIDING GL. WINDOW
W3	2.10	X	2.15	0.90	4.52	ALU. FRAMED SLIDING GL. WINDOW
W4	2.10	X	1.40	0.90	2.94	ALU. FRAMED SLIDING GL. WINDOW
W5	1.80	X	1.40	0.90	2.52	ALU. FRAMED SLIDING GL. WINDOW
W6	1.50	X	1.40	0.90	2.10	ALU. FRAMED FIXED GL. WINDOW
W7	1.20	X	1.40	0.90	1.68	ALU. FRAMED FIXED GL. WINDOW
W8	1.50	X	1.40	1.65	2.10	ALU. FRAMED FIXED GL. WINDOW
W9	1.50	X	2.15	1.65	3.23	ALU. FRAMED FIXED GL. WINDOW
V	0.60	X	0.90	1.40	0.54	LOUVERD VENTILATION



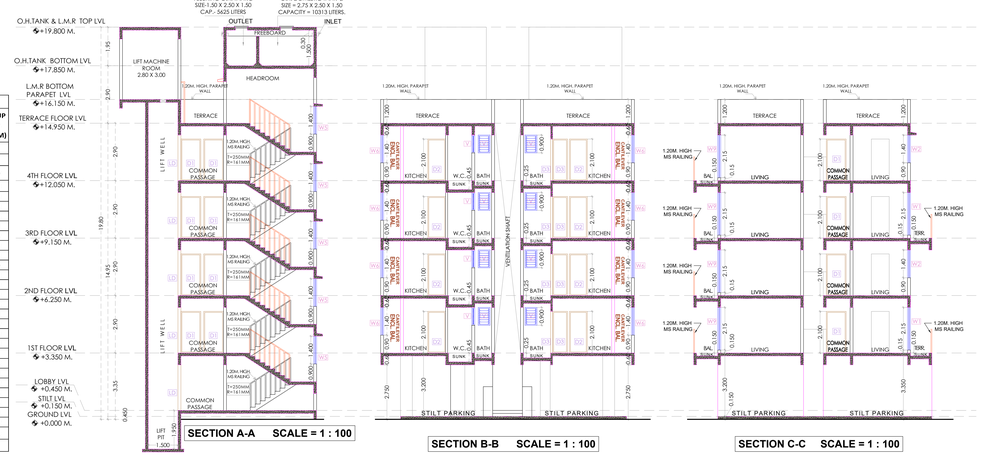
TERRACE FLOOR PLAN SCALE = 1:100

TENAMENTS AREA STATMENT OF INDIVIDUAL UNIT

FLOOR	FLAT NO.	NO'S OF FLATS	CARPET AREA (IN SQM)	BALCONY AREA (IN SQM)		TERRACE AREA (IN SQM)	BUILT UP AREA (IN SQM)
				ENCLOSED	PROJECTED		
1	2	3	4	5	6	7	8
A WING							
1ST & 3RD FLOOR	101, 301	2	31.26	6.16	0.00	3.60	33.30
	102, 302	2	29.10	5.32	0.00	3.41	31.13
	103, 303	2	28.62	5.32	3.477	0.00	30.64
	104, 304	2	28.45	5.66	0.00	2.99	30.54
	105, 305	2	30.48	2.90	0.00	3.48	33.05
	106, 306	2	29.43	0.00	0.00	5.51	32.31
	107, 307	2	28.50	5.32	0.00	3.51	30.57
	108, 308	2	28.45	5.32	0.00	2.91	30.34
2ND & 4TH FLOOR	109, 309	2	29.00	5.39	0.00	2.85	31.24
	201, 401	2	30.62	6.16	0.00	0.00	33.30
	202, 402	2	28.49	5.32	0.00	0.00	31.13
	203, 403	2	28.63	5.32	3.477	0.00	30.64
	204, 404	2	28.50	5.66	0.00	3.32	30.54
	205, 405	2	30.44	2.90	0.00	2.99	33.05
	206, 406	2	28.53	0.00	0.00	0.00	32.31
	207, 407	2	28.45	5.32	0.00	2.91	30.57
	208, 408	2	28.50	5.32	0.00	3.32	30.34
	209, 409	2	28.67	5.39	0.00	4.16	31.24
B WING							
1ST & 3RD FLOOR	101, 301	2	28.40	5.32	0.00	2.91	30.36
	102, 302	2	28.45	5.32	0.00	3.51	30.51
	103, 303	2	28.45	5.39	0.00	3.51	30.72
	104, 304	2	28.40	5.39	0.00	2.99	30.56
2ND & 4TH FLOOR	201, 401	2	28.45	5.32	0.00	3.26	30.36
	202, 402	2	28.40	5.32	0.00	2.91	30.51
	203, 403	2	28.40	5.39	0.00	2.99	30.72
	204, 404	2	28.45	5.39	0.00	3.26	30.56
TOTAL FLATS		52					



FRONT ELEVATION SCALE = 1 : 100



SECTION A-A SCALE = 1 : 100

SECTION B-B SCALE = 1 : 100

SECTION C-C SCALE = 1 : 100

STAMP OF APPROVAL 7/10

BUILDING NO - 2

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:36:09 +05'30'

LIGHT AND VENTILATION STATEMENT

ROOM	TENEMENT NO.	CARPET AREA	WINDOW TYPE	L & V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)=(3)/6	(4)
A WING					
LIVING	101	12.093	W1	2.02	5.16
			W2		3.36
	102	11.467	W1	1.91	5.16
			W2		3.36
	103	11.083	W9	1.85	2.52
	104, 105, 107, 108, 109	10.863	W1	1.81	5.16
			W2		3.36
	106	10.037	W1	1.67	5.16
			W2		3.36
BEDROOM	101, 102, 103, 105, 107, 108	9.35	W2	1.56	3.36
	104	9.955	W2	1.66	3.36
	106	7.563	W3	1.26	4.52
			W4		2.94
	109	9.845	W2	1.64	3.36
KITCHEN	101, 102, 103, 105, 107, 108, 109	7.011	W6	1.17	2.10
	104	7.504	W6	1.25	2.10
	106	4.95	W7	0.83	1.68
BATH	101	1.708	V	0.28	0.54
	102, 103, 104, 105, 107, 108, 109	1.671		0.28	
TOILET	106	2.64	V	0.44	0.54
W.C.	101, 102, 103, 104, 105, 107, 108, 109	1.122	V	0.19	0.54
	106	1.2		0.20	
B WING					
LIVING	101, 102, 103, 104	10.863	W1	1.81	5.16
			W2		3.36
BEDROOM	101, 102, 103, 104	9.35	W1	1.56	5.16
			W2		3.36
KITCHEN	101, 102, 103, 104	7.011	W6	1.17	2.10
BATH	101, 102, 103, 104	1.671	V	0.28	0.54
W.C.	101, 102, 103, 104	1.122	V	0.19	0.54

CONTAINS OF SHEET

TYPICAL 2ND & 4TH FLOOR PLAN, TERRACE FLOOR PLAN, FRONT ELEVATION, TENEMENT AREA STATEMENT, SECTION A-A, SECTION B-B, TENAMENTS AREA STATEMENT, SCHEDULE OF DOOR & WINDOW, LIGHT & VENTILATION STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1/A, VILLAGE-CHERAVALI, TAL-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
(NAME & SIGNATURE OF OWNER)

NAME & SIGNATURE OF ARCHITECT

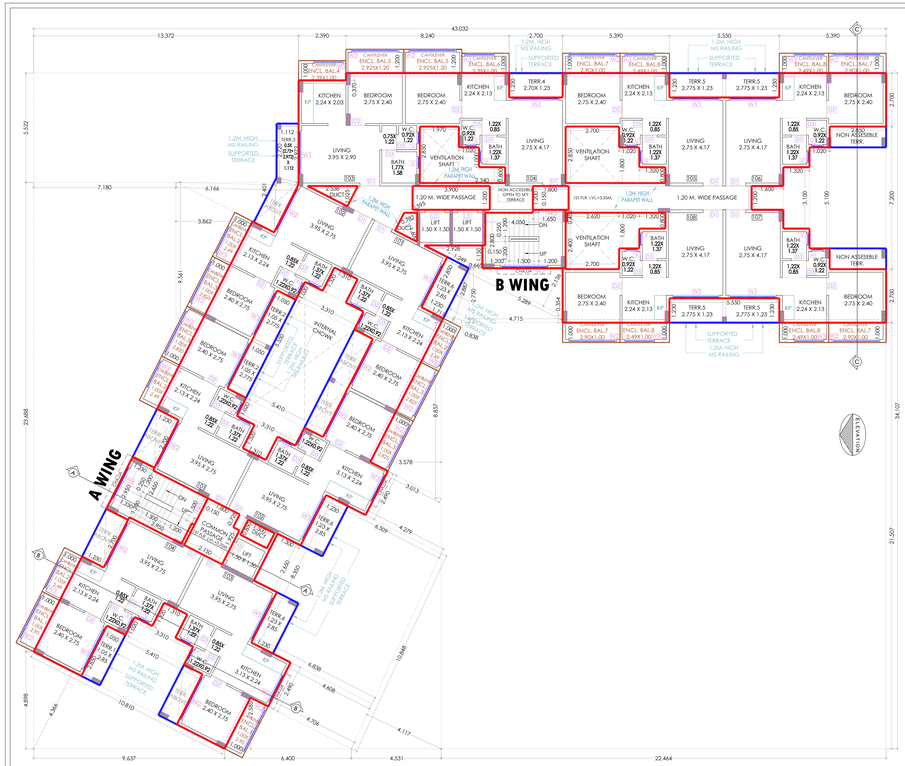
Ar. ATUL PATEL
REGD. NO.-CA/2003/32480
(Signature of Architect)

ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No. 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

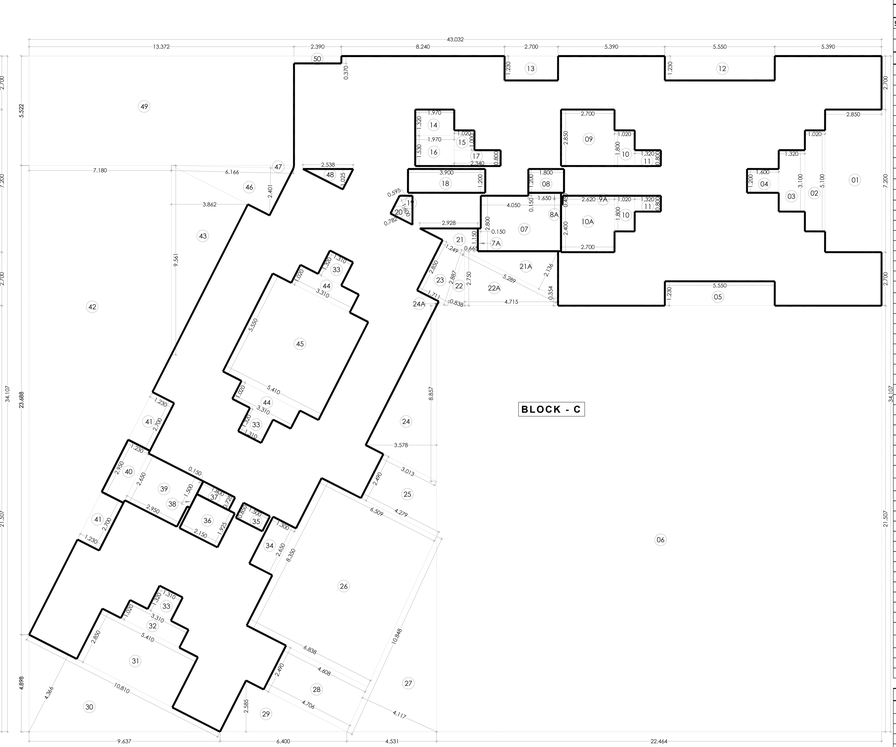
Date	Drg. No.	Scale	Drawn By	Checked By
11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR

7/10

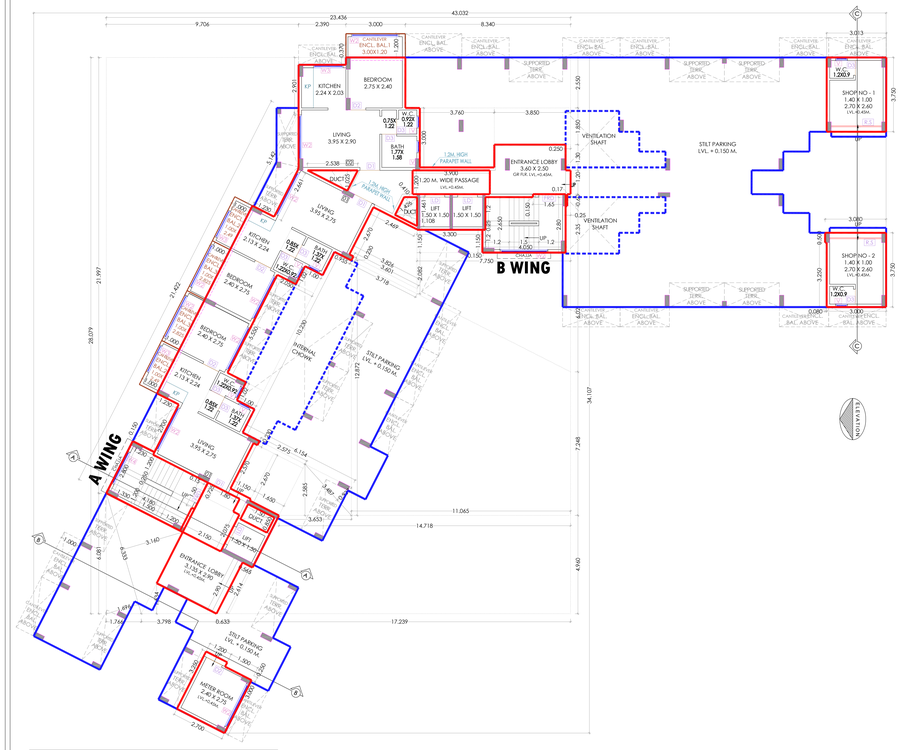
11.05.2022



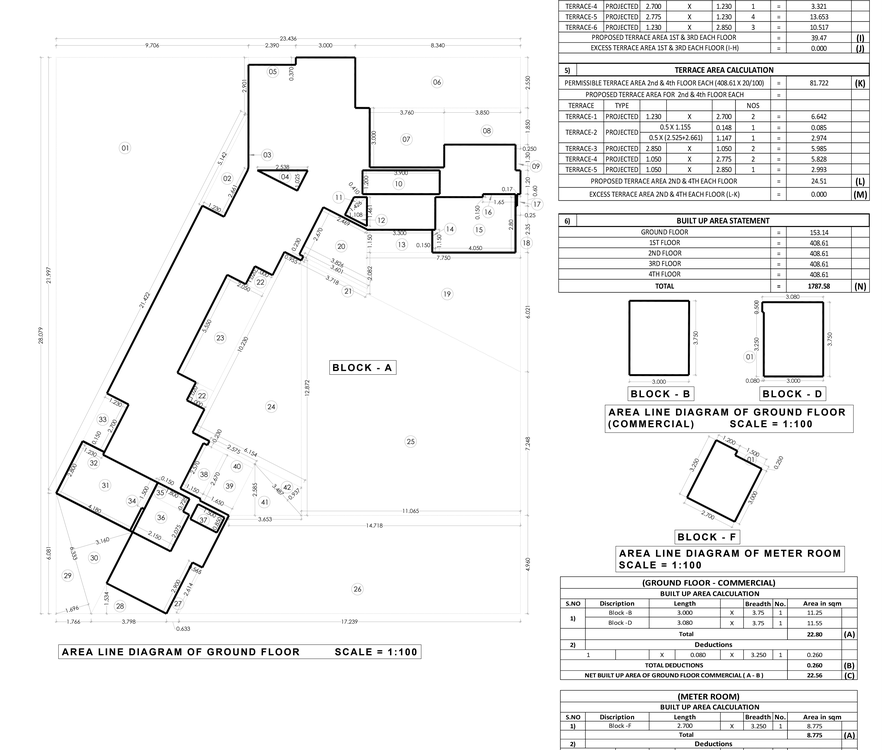
1ST FLOOR PLAN SCALE = 1:100



AREA LINE DIAGRAM OF 1ST TO 4TH FLOOR SCALE = 1:100



GROUND FLOOR PLAN SCALE = 1:100



AREA LINE DIAGRAM OF GROUND FLOOR SCALE = 1:100

AREA LINE DIAGRAM OF GROUND FLOOR (COMMERCIAL) SCALE = 1:100

AREA LINE DIAGRAM OF METER ROOM SCALE = 1:100

(1ST TO 4TH FLOOR)

BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -C	43.032	X	34.107	1	1467.689	
	Total					1467.689	(A)
2)	Deductions						
1		X	2.850	X	7.200	1	20.520
2		X	1.020	X	5.100	1	5.202
3		X	1.320	X	3.100	1	4.092
4		X	1.600	X	1.200	1	1.920
5		X	5.550	X	1.230	1	6.827
6		X	22.464	X	21.507	1	483.133
7		X	4.050	X	2.800	1	11.340
7A		X	0.150	X	1.150	1	0.173
8		X	1.800	X	1.200	1	2.160
8A		X	1.650	X	0.150	1	0.248
9		X	2.700	X	2.850	1	7.695
9A		X	2.620	X	0.450	1	1.179
10		X	1.020	X	1.800	2	3.672
10A		X	2.700	X	2.400	1	6.480
11		X	1.320	X	0.800	2	2.112
12		X	5.550	X	1.230	1	6.827
13		X	2.700	X	1.230	1	3.321
14		X	1.970	X	1.320	1	2.600
15		X	1.020	X	1.000	1	1.020
16		X	1.970	X	1.530	1	3.014
17		X	2.340	X	0.800	1	1.872
18		X	3.900	X	1.200	1	4.680
19	0.5	X	1.900	X	0.595	1	0.476
20	0.5	X	1.600	X	0.782	1	0.626
21	0.5	X	(2.928+0.665)	X	1.150	1	2.066
21A	0.5	X	5.289	X	2.126	1	5.640
22	0.5	X	2.887	X	0.838	1	1.210
22A	0.5	X	(2.75+0.354)	X	4.715	1	7.318
23	0.5	X	(1.249+1.711)	X	2.850	1	4.218
24	0.5	X	8.857	X	3.578	1	15.843
24A		X	AS PER BOUNDARY			1	0.050
25	0.5	X	(3.013+4.279)	X	2.490	1	9.079
26	0.5	X	(6.509+6.838)	X	8.350	1	55.724
27	0.5	X	10.848	X	4.117	1	22.331
28	0.5	X	(4.008+4.706)	X	2.490	1	11.596
29	0.5	X	6.400	X	2.585	1	8.272
30	0.5	X	10.810	X	4.366	1	23.830
31		X	5.410	X	2.850	1	15.419
32		X	3.310	X	1.020	1	3.376
33		X	1.310	X	1.320	3	5.188
34		X	1.300	X	2.650	1	3.445
35		X	1.500	X	0.850	1	1.275
36		X	2.150	X	1.925	1	4.139
37		X	1.800	X	0.725	1	1.305
38		X	0.150	X	1.500	1	0.225
39		X	2.950	X	2.650	1	7.818
40		X	1.230	X	2.950	1	3.629
41		X	1.230	X	2.700	2	6.642
42	0.5	X	(23.668+9.561)	X	7.180	1	119.364
43	0.5	X	9.561	X	3.862	1	18.462
44		X	3.310	X	1.020	2	6.752
45		X	5.410	X	5.550	1	30.026
46	0.5	X	6.166	X	2.401	1	7.402
47		X	AS PER BOUNDARY			1	0.450
48	0.5	X	2.538	X	1.025	1	1.301
49		X	13.372	X	5.522	1	73.840
50		X	2.390	X	0.370	1	0.884
	TOTAL DEDUCTIONS						1059.082	(B)
	TOTAL NET BUILT UP AREA 1ST TO 4TH EACH FLOOR (A-B)						408.61	(C)

BALCONY AREA CALCULATION

3)	BALCONY AREA CALCULATION						
PERMISSIBLE BALCONY AREA 1st to 4th FLOOR EACH (408.61 X 15/100)				=	61.291	(E)
PROPOSED BALCONY AREA (1ST TO 4th FLOOR)				=		
BALCONY	TYPE			NOS		
ENCL. BAL-1	ENCLOSED	1.000	X	2.900	2	=	5.800
ENCL. BAL-2	ENCLOSED	1.000	X	2.490	4	=	9.960
ENCL. BAL-3	ENCLOSED	1.000	X	2.825	4	=	11.300
ENCL. BAL-4	ENCLOSED	2.390	X	1.000	1	=	2.390
ENCL. BAL-5	ENCLOSED	2.925	X	1.200	2	=	7.020
ENCL. BAL-6	ENCLOSED	2.390	X	1.000	1	=	2.390
ENCL. BAL-7	ENCLOSED	2.900	X	1.000	4	=	11.600
ENCL. BAL-8	ENCLOSED	2.490	X	1.000	4	=	9.960
PROPOSED BALCONY 1ST TO 4TH EACH FLOOR					=	60.42	(F)
TOTAL PROPOSED BALCONY AREA 1ST TO 4TH FLOOR					=	60.42 X 4 = 241.68	
EXCESS BALCONY AREA 1st to 4th FLOOR EACH (F-E)					=	0.000	(G)

TERRACE AREA CALCULATION

4)	TERRACE AREA CALCULATION						
PERMISSIBLE TERRACE AREA 1st & 3rd FLOOR EACH (408.61 X 20/100)				=	81.722	(H)
PROPOSED TERRACE AREA FOR 1st & 3rd FLOOR EACH				=		
TERRACE	TYPE			NOS		
TERRACE-1	PROJECTED	1.050	X	2.850	1	=	2.993
TERRACE-2	PROJECTED	1.050	X	2.775	2	=	5.818
TERRACE-3	PROJECTED	0.5 X (2.774+2.972)		1.112	1	=	3.165
TERRACE-4	PROJECTED	2.700	X	1.230	1	=	3.321
TERRACE-5	PROJECTED	2.775	X	1.230	4	=	13.653
TERRACE-6	PROJECTED	1.230	X	2.850	3	=	10.517
PROPOSED TERRACE AREA 1ST & 3RD EACH FLOOR					=	39.47	(I)
EXCESS TERRACE AREA 1ST & 3RD EACH FLOOR (I-H)					=	0.000	(J)

5)	TERRACE AREA CALCULATION						
PERMISSIBLE TERRACE AREA 2nd & 4th FLOOR EACH (408.61 X 20/100)				=	81.722	(K)
PROPOSED TERRACE AREA FOR 2nd & 4th FLOOR EACH				=		
TERRACE	TYPE			NOS		
TERRACE-1	PROJECTED	1.230	X	2.700	2	=	6.642
TERRACE-2	PROJECTED	0.5 X 1.155		0.148	1	=	0.085
		0.5 X (2.525+2.661)		1.147	1	=	2.974
TERRACE-3	PROJECTED	2.850	X	1.050	2	=	5.985
TERRACE-4	PROJECTED	1.050	X	2.775	2	=	5.828
TERRACE-5	PROJECTED	1.050	X	2.850	1	=	2.993
PROPOSED TERRACE AREA 2ND & 4TH EACH FLOOR					=	24.51	(L)
EXCESS TERRACE AREA 2ND & 4TH EACH FLOOR (L-K)					=	0.000	(M)

6)	BUILT UP AREA STATEMENT		
GROUND FLOOR	=	153.14	
1ST FLOOR	=	408.61	
2ND FLOOR	=	408.61	
3RD FLOOR	=	408.61	
4TH FLOOR	=	408.61	
TOTAL	=	1787.58	(N)

(GROUND FLOOR - COMMERCIAL)

BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -B	3.000	X	3.75	1	11.25	
	Block -D	3.080	X	3.75	1	11.55	
	Total					22.80	(A)
2)	Deductions						
-1		0.080	X	3.250	1	0.260	
TOTAL DEDUCTIONS						0.260	(B)
NET BUILT UP AREA OF GROUND FLOOR COMMERCIAL (A - B)						22.56	(C)

(METER ROOM)

BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -F	2.700	X	3.250	1	8.775	
	Total					8.775	(A)
2)	Deductions						
-1		1.500	X	0.250	1	0.375	
TOTAL DEDUCTIONS						0.375	(B)
NET BUILT UP AREA OF METER ROOM (A - B)						8.40	(C)

(GROUND FLOOR)

BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -A	23.436	X	28.079	1	658.099	
	TOTAL ADDITION					658.099	(A)
2)	Deductions						
1	0.5	(21.997+2.901)	X	9.706	1	120.830	
2	0.5	(5.142+2.661)	X	1.230	1	4.799	
3		AS PER BOUNDARY			1	0.040	
4	0.5	2.538	X	1.025	1	1.301	
5		2.390	X	0.370	1	0.884	
6		8.340	X	2.550	1	21.267	
7		3.760	X	3.000	1	11.280	
8		3.850	X	1.850	1	7.123	
9		0.250	X	1.300	1	0.325	
10		1.900	X	1.200	1	4.680	
11	0.5	1.426	X	0.410	1	0.292	
12	0.5	1.461	X	1.108	1	0.809	
13		3.300	X	1.150	1	3.795	
14		0.150	X	1.150	1	0.173	
15		4.050	X	2.800	1	11.340	
16		1.650	X	0.150	1	0.248	
17		0.170	X	0.600	1	0.102	
18		0.250	X	2.350	1	0.588	
19	0.5	(7.082+4.021)	X	2.750	1	31.399	
20	0.5	(2.469+3.826)	X	2.670	1	8.404	
21	0.5	(3.651+3.718)	X	0.230	1	0.842	
22		1.000	X	1.020	2	2.040	
23		5.550	X	2.020	1	11.211	
24	0.5	(0.955+6.154)	X	10.230	1	36.363	
25	0.5	(12.837+7.248)	X	11.065	1	111.464	
26	0.5	(14.718+17.239)	X	4.960	1	79.253	
27	0.5	(2.9+2.626)	X	0.565	1	1.558	
28	0.5	3.798	X	1.534	2	2.913	
29	0.5	6.333	X	1.696	1	5.370	
30	0.5	6.333	X	3.160	1	10.006	
31		4.180	X	2.800	1	11.704	
32		1.230	X	0.150	1	0.185	
33		1.230	X	2.700	1	3.321	
34		0.150	X	1.500	1	0.225	
35		1.800	X	0.725	1	1.305	
36		2.150	X	2.075	1	4.461	
37		1.500	X	0.850	1	1.275	
38		1.150	X	2.570	1	2.956	
39		1.650	X	2.670	1	4.406	
40		2.575	X	0.230	1	0.592	
41	0.5	3.653	X	2.585	1	4.722	
42	0.5	1.487	X	0.937	1	1.614	
	TOTAL DEDUCTIONS					527.481	(B)
	NET BUILT UP AREA OF GROUND FLOOR (A - B)					130.58	(C)

BALCONY AREA CALCULATION

3)	BALCONY AREA CALCULATION						
PERMISSIBLE BALCONY AREA GROUND FLOOR EACH 130.58 X 15/100)				=	19.587	(D)
PROPOSED BALCONY AREA (GROUND FLOOR)				=		
BALCONY	TYPE			NOS		
ENCL. BAL-1	ENCLOSED	3.000	X	1.200	1	=	3.600
ENCL. BAL-2	ENCLOSED	1.000	X	2.490	2	=	4.980
ENCL. BAL-3	ENCLOSED	1.000	X	2.825	2	=	5.650
PROPOSED BALCONY GROUND FLOOR					=	14.23	(E)

STAMP OF APPROVAL 8/10

BUILDING NO - 3

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:36:45 +05'30'

LIGHT AND VENTILATION STATEMENT

ROOM	TENEMENT NO.	CARPET AREA	WINDOW TYPE	L & V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)=(3)/6	(6)
		A WING			
LIVING	01, 101, 102, 103, 104	10.863	W1	1.81	5.16
			W2		3.36
BEDROOM	01	9.9	W2	1.65	3.36
	101, 102, 103, 104	9.35	W1	1.56	5.16
			W2		3.36
KITCHEN	01, 101, 102, 103, 104	7.011	W3	1.17	2.10
BATH	01, 101, 102, 103, 104	1.671	V	0.28	0.54
W.C.	01, 101, 102, 103, 104	1.122		0.19	
		B WING			
LIVING	01, 101, 102	10.863	W1	1.81	5.16
			W2		3.36
	02, 103	11.455	W1	1.91	5.16
			W2		3.36
	104, 105, 106, 107, 108	11.467	W1	1.91	5.16
			W2		3.36
BEDROOM	103, 104	9.9	W2	1.65	3.36
	01, 02, 101, 102, 105, 106, 107, 108	9.35	W1	1.56	5.16
			W2		3.36
KITCHEN	02	4.547	W3	0.76	6.21
	01, 101, 102, 104, 105, 106, 107, 108	7.011		1.17	
	103	6.787		1.13	
BATH	01, 101, 102, 104, 105, 106, 107, 108	1.671	V	0.28	0.54
	02, 103	2.797		0.47	
W.C.	01, 02, 101, 102, 103, 104, 105, 106, 107, 108	1.122		0.19	

BUILDING 3 - AREA STATMENT

FLOOR	NET BUILT UP AREA (RESIDENTIAL) (A)	NET BUILT UP AREA (COMMERCIAL) (B)	PERMISSIBLE BALCONY (C)	PROPOSED BALCONY ENCLOSED (D)	PROPOSED BALCONY PARTLY ENCLOSED (E)	PROJECTED (F)	TOTAL BALCONY (C+D+E) (G)	EXCESS BALCONY (C-G) (H)	PERMISSIBLE TERRACE (I)	PROPOSED TERRACE (J)	EXCESS TERRACE (I-J) (K)	TOTAL BUILT UP AREA (A+B+H+K) (L)
BUILDING - 03												
Gr FLOOR	130.58	22.56	19.59	14.23	0.000	0.000	14.23	0.000	0.00	0.000	0.000	153.14
1st FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	39.47	0.000	408.61
2nd FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	24.51	0.000	408.61
3rd FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	39.47	0.000	408.61
4th FLOOR	408.61	0.00	61.29	60.42	0.000	0.000	60.42	0.000	81.72	24.51	0.000	408.61
TOTAL	1765.02	22.56	264.74	255.91	0.000	0.000	255.91	0.000	326.89	127.96	0.000	1787.58
TOTAL	1787.58		264.74	255.91	0.00	0.00	255.91	0.00	326.89	127.96	0.00	1787.58

DOOR & WINDOW SCHEDULE

TYPE	SIZE			SILL LVL	AREA	REMARK
FRD	1.20	X	2.10	-	2.52	FIRE RESISTANCE DOOR
LD						LIFT DOOR AS PER LIFT CONSULTANT
D1	1.00	X	2.10	-	2.10	T/W FLUSHED DOOR
D2	0.90	X	2.10	-	1.89	T/W FLUSHED DOOR
D3	0.75	X	2.10	-	1.58	T/W FLUSHED DOOR
W1	2.40	X	2.15	0.15	5.16	ALU. FRAMED SLIDING GL. WINDOW
W2	2.40	X	1.40	0.90	3.36	ALU. FRAMED SLIDING GL. WINDOW
W3	1.50	X	1.40	0.90	2.10	ALU. FRAMED SLIDING GL. WINDOW
W4	1.80	X	1.40	0.90	2.52	ALU. FRAMED FIXED GL. WINDOW
R.S	2.70	X	2.30	0.00	6.21	ROLLING SHUTTER
V	0.60	X	0.90	1.40	0.54	LOUVERD VENTILATION

CONTAINS OF SHEET

GROUND FLOOR PLAN, GROUND FLOOR AREA LINE DIAGRAM & BUILT UP AREA STATEMENT, METER ROOM AREA LINE DIAGRAM & CALCULATION, SANITARY BLOCK AREA LINE DIAGRAM & CALCULATION, TYPICAL 1ST & 3RD FLOOR PLAN, AREA LINE DIAGRAM & BUILT UP AREA STATEMENT OF 1ST TO 4TH FLOOR, BALCONY AREA STATEMENT, TERRACE AREA STATEMENT, AREA STATEMENT, SCHEDULE OF DOOR & WINDOW, LIGHT & VENTILATION STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1/A, VILLAGE-CHERAVALI, TAL.-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
(NAME & SIGNATURE OF OWNER)

NAME & SIGNATURE OF ARCHITECT

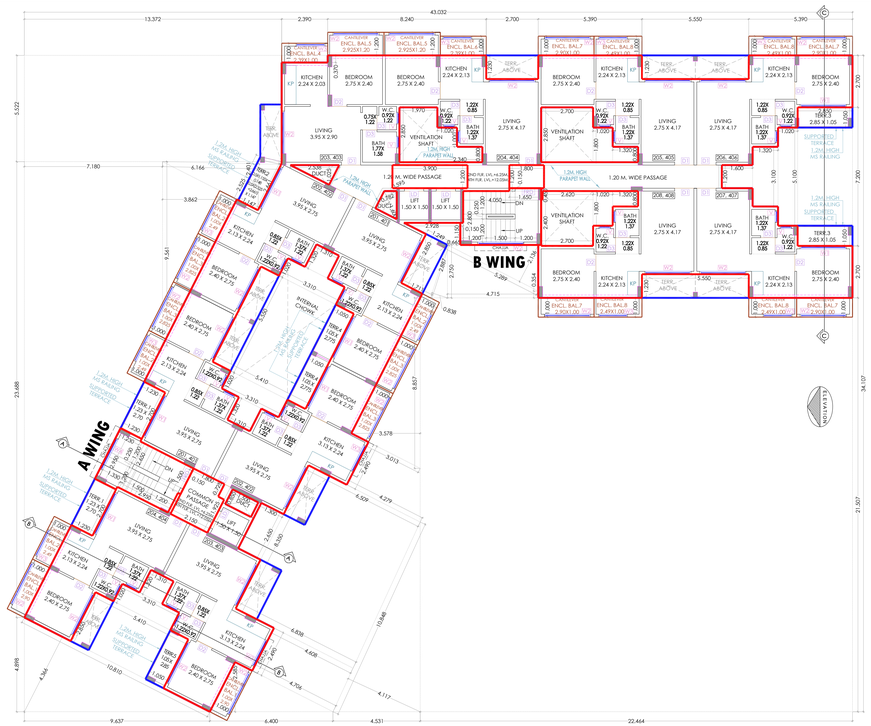
Ar. ATUL PATEL
REGD. NO.-CA/2003/32480
(Signature of Architect)

ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No, 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

Date	Drg. No.	Scale	Drawn By	Checked By
11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR

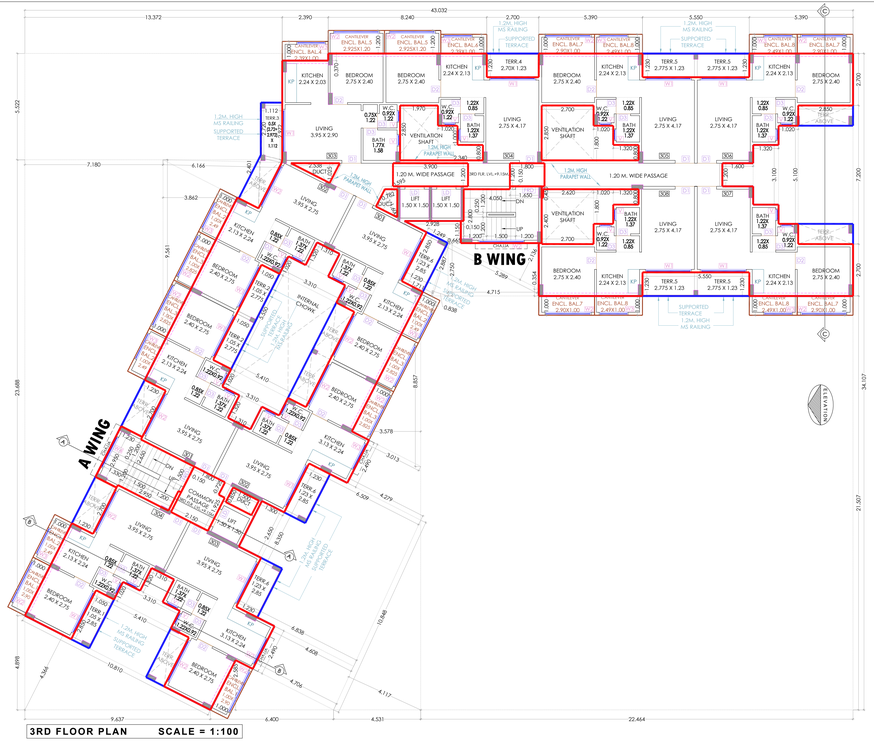
8/10

11.05.2022

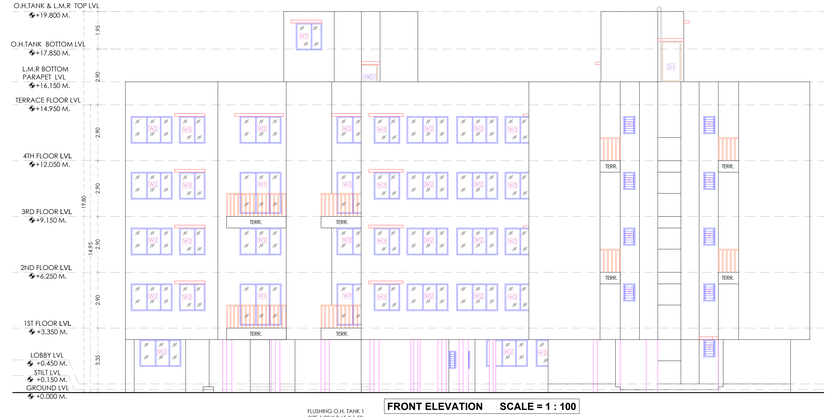


TERRACE FLOOR PLAN SCALE = 1:100

TYPICAL 2ND & 4TH FLOOR PLAN SCALE = 1:100



3RD FLOOR PLAN SCALE = 1:100



FRONT ELEVATION SCALE = 1 : 100

SECTION B-B SCALE = 1 : 100

SECTION A-A SCALE = 1 : 100

SECTION C-C SCALE = 1 : 100

TENAMENTS AREA STATMENT OF INDIVIDUAL UNIT

FLOOR	SHOPS/ FLATS	NO'S OF SHOPS/ FLATS	CARPET AREA (IN SQM)	BALCONY AREA (IN SQM)		TERRACE AREA (IN SQM)	BUILT UP AREA (IN SQM)
				ENCLOSED	PROJECTED		
1	2	3	4	5	6	7	8
			A WING				
GR FLOOR	01	1	27.89	5.32	0.00	0.00	30.80
1ST & 3RD FLOOR	101, 301	2	28.45	5.32	0.00	2.91	30.57
	102, 302	2	30.49	2.82	0.00	3.51	33.06
	103, 303	2	30.49	2.90	0.00	3.51	33.26
	104, 304	2	28.45	5.39	0.00	2.99	30.77
2ND & 4TH FLOOR	201, 401	2	28.50	5.32	0.00	3.32	30.57
	202, 402	2	30.44	2.82	0.00	2.91	33.06
	203, 403	2	30.44	2.90	0.00	2.99	33.26
	204, 404	2	28.50	5.39	0.00	3.32	30.77
			B WING				
GR FLOOR	1	1	9.05	0.00	0.00	0.00	11.25
	2	1	9.05	0.00	0.00	0.00	11.25
	01	1	27.89	5.31	0.00	0.00	30.77
	02	1	29.30	3.60	0.00	0.00	32.12
1ST & 3RD FLOOR	101, 301	2	28.50	5.32	0.00	3.51	30.57
	102, 302	2	28.45	5.32	0.00	2.91	30.54
	103, 303	2	30.12	5.90	0.00	3.16	31.88
	104, 304	2	29.10	5.90	0.00	3.32	31.28
	105, 305	2	29.10	5.39	0.00	3.41	31.22
	106, 306	2	29.10	5.39	0.00	3.41	31.33
	107, 307	2	29.10	5.39	0.00	3.41	31.33
	108, 308	2	29.10	5.39	0.00	3.41	31.33
2ND & 4TH FLOOR	201, 401	2	28.45	5.32	0.00	2.91	30.57
	202, 402	2	28.45	5.32	0.00	3.06	30.54
	203, 403	2	29.69	5.90	0.00	0.00	31.88
	204, 404	2	28.49	5.90	0.00	0.00	31.28
	205, 405	2	28.49	5.39	0.00	0.00	31.22
	206, 406	2	29.05	5.39	0.00	2.99	31.33
	207, 407	2	29.05	5.39	0.00	2.99	31.33
	208, 408	2	28.49	5.39	0.00	0.00	31.33
TOTAL FLATS		51					
TOTAL SHOPS		2					

STAMP OF APPROVAL 9/10
BUILDING NO - 3

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:37:29 +05'30'

DOOR & WINDOW SCHEDULE

TYPE	SIZE			SILL LVL	AREA	REMARK
FRD	1.20	X	2.10	-	2.52	FIRE RESISTANCE DOOR
LD	LIFT DOOR AS PER LIFT CONSULTANT					
D1	1.00	X	2.10	-	2.10	T/W FLUSHED DOOR
D2	0.90	X	2.10	-	1.89	T/W FLUSHED DOOR
D3	0.75	X	2.10	-	1.58	T/W FLUSHED DOOR
W1	2.40	X	2.15	0.15	5.16	ALU. FRAMED SLIDING GL. WINDOW
W2	2.40	X	1.40	0.90	3.36	ALU. FRAMED SLIDING GL. WINDOW
W3	1.50	X	1.40	0.90	2.10	ALU. FRAMED SLIDING GL. WINDOW
W4	1.80	X	1.40	0.90	2.52	ALU. FRAMED FIXED GL. WINDOW
R.S	2.70	X	2.30	0.00	6.21	ROLLING SHUTTER
V	0.60	X	0.90	1.40	0.54	LOUVERD VENTILATION

LIGHT AND VENTILATION STATEMENT

ROOM	TENEMENT NO.	CARPET AREA	WINDOW TYPE	L & V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)=(3)/6	(4)
		A WING			
LIVING	01, 101, 102, 103, 104	10.863	W1	1.81	5.16
			W2		3.36
BEDROOM	01	9.9	W2	1.65	3.36
	101, 102, 103, 104	9.35	W1	1.56	5.16
			W2		3.36
KITCHEN	01, 101, 102, 103, 104	7.011	W3	1.17	2.10
BATH	01, 101, 102, 103, 104	1.671	V	0.28	0.54
W.C.	01, 101, 102, 103, 104	1.122		0.19	
		B WING			
LIVING	01, 101, 102	10.863	W1	1.81	5.16
			W2		3.36
	02, 103	11.455	W1	1.91	5.16
			W2		3.36
	104, 105, 106, 107, 108	11.467	W1	1.91	5.16
			W2		3.36
BEDROOM	103, 104	9.9	W2	1.65	3.36
	01, 02, 101, 102, 105, 106, 107, 108	9.35	W1	1.56	5.16
			W2		3.36
KITCHEN	02	4.547	W3	1.17	6.21
	01, 101, 102, 104, 105, 106, 107, 108	7.011			
	103	6.787		1.13	
BATH	01, 101, 102, 104, 105, 106, 107, 108	1.671	V	0.28	0.54
	02, 103	2.797		0.47	
W.C.	01, 02, 101, 102, 103, 104, 105, 106, 107, 108	1.122		0.19	

CONTAINS OF SHEET

TYPICAL 2ND & 4TH FLOOR PLAN, TERRACE FLOOR PLAN,SECTION A-A, SECTION B-B, SECTION C-C, FRONT ELEVATION, TENEMENT AREA STATEMENT, SCHEDULE OF DOOR & WINDOW, LIGHT & VENTILATION STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1/A, VILLAGE-CHERAVALI, TAL.-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
(NAME & SIGNATURE OF OWNER)

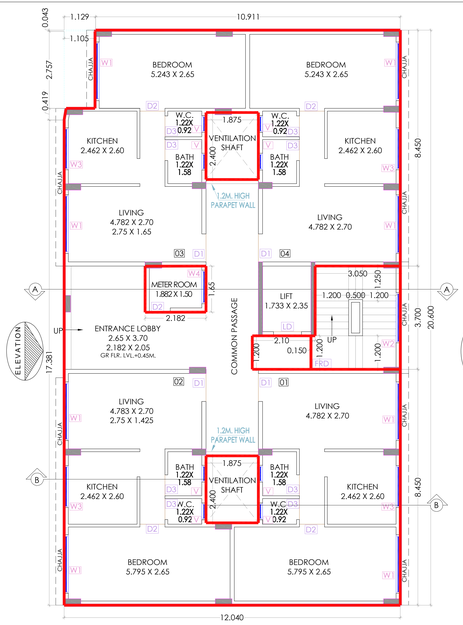
NAME & SIGNATURE OF ARCHITECT

Ar. ATUL PATEL
REGD. NO.-CA/2003/32480
(Signature of Architect)

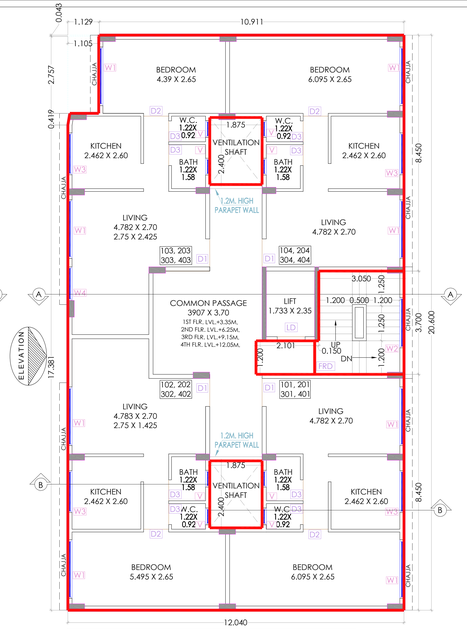
ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No, 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

N	Date	Drg. No.	Scale	Drawn By	Checked By
	11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR

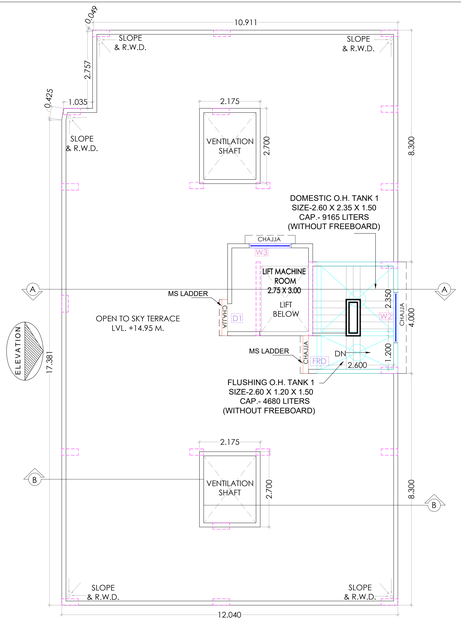
9/10
11.05.2022



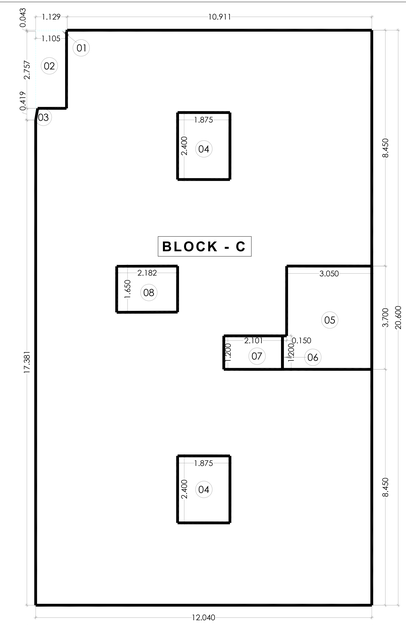
GROUND FLOOR PLAN SCALE = 1:100



TYPICAL 1ST TO 4TH FLOOR PLAN
SCALE = 1:100



TERRACE FLOOR PLAN SCALE = 1:100



AREA LINE DIAGRAM OF GROUND FLOOR
SCALE = 1:100

STAMP OF APPROVAL 10/10
EWS/LIG BUILDING

This Commencement Certificate is approved subject to the conditions mentioned in Commencement Certificate bearing no.CIDCO/NAINA/Panvel/Cheravali/BP-00552/CC/2022/0220 Dated : 14 Jul 2022.

RAJA BHAGUJI WAGHMARE

Digitally signed by RAJA BHAGUJI WAGHMARE
Date: 2022.07.14 14:38:21 +05'30'

LIGHT AND VENTILATION STATEMENT

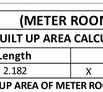
ROOM	TENEMENT NO.	CARPET AREA	WINDOW TYPE	L & V REQUIRED	L & V PROVIDED
(1)	(2)	(3)	(4)	(5)=(3)/6	(4)
LIVING	01, 02, 04, 101, 104	12.912	W1	2.15	2.94
	03	17.451	W1	2.91	2.94
			W4		1.68
	102	16.832	W1	2.81	2.94
	103	19.582	W1	3.26	2.94
			W4		1.68
BEDROOM	01, 04, 101, 104	16.152	W1	2.69	2.94
	02, 102	14.562		2.43	2.94
	03, 103	11.634		1.94	2.94
KITCHEN	01, 02, 04, 101, 102, 104	6.402	W3	1.07	2.10
	03, 103	6.394			
BATH	01, 02, 03, 04, 101,	1.928	V	0.32	0.54
W.C.	01, 02, 03, 04, 101, 102, 103, 104	1.122	V	0.19	0.54

DOOR & WINDOW SCHEDULE

TYPE	SIZE			SILL LVL	AREA	REMARK
FRD	1.20	X	2.10	-	2.52	FIRE RESISTANCE DOOR
LD	LIFT DOOR AS PER LIFT CONSULTANT					
D1	1.00	X	2.10	-	2.10	T/W FLUSHED DOOR
D2	0.90	X	2.10	-	1.89	T/W FLUSHED DOOR
D3	0.75	X	2.10	-	1.58	T/W FLUSHED DOOR
W1	2.10	X	1.40	0.15	2.94	ALU. FRAMED SLIDING GL. WINDOW
W2	1.80	X	1.40	0.90	2.52	ALU. FRAMED SLIDING GL. WINDOW
W3	1.50	X	1.40	0.90	2.10	ALU. FRAMED SLIDING GL. WINDOW
W4	1.20	X	1.40	0.90	1.68	ALU. FRAMED SLIDING GL. WINDOW
V	0.60	X	0.90	1.40	0.54	LOUVERD VENTILATION

TENAMENTS AREA STATMENT OF INDIVIDUAL UNIT

FLOOR	FLAT NO.	NO'S OF FLATS	CARPET AREA (IN SQM)	BALCONY AREA (IN SQM) ENCLOSED	BALCONY AREA (IN SQM) PROJECTED	TERRACE AREA (IN SQM)	BUILT UP AREA (IN SQM)
1	2	3	4	5	6	7	8
GR FLOOR	01	1	41.81	0.00	0.00	0.00	45.71
	02	1	41.81	0.00	0.00	0.00	45.71
	03	1	40.23	0.00	0.00	0.00	44.23
	04	1	40.35	0.00	0.00	0.00	44.08
1ST & 3RD FLOOR	101, 301	2	42.60	0.00	0.00	0.00	46.60
	102, 302	2	44.94	0.00	0.00	0.00	48.95
	103, 303	2	44.64	0.00	0.00	0.00	48.89
	104, 304	2	42.61	0.00	0.00	0.00	46.60
2ND & 4TH FLOOR	201, 401	2	42.60	0.00	0.00	0.00	46.60
	202, 402	2	44.94	0.00	0.00	0.00	48.95
	203, 403	2	44.64	0.00	0.00	0.00	48.89
	204, 404	2	42.61	0.00	0.00	0.00	46.60
TOTAL FLATS		20					



AREA LINE DIAGRAM OF METER ROOM
SCALE = 1:100

(METER ROOM)
BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -H	2.182	X	1.650	1	3.60	
	NET BUILT UP AREA OF METER ROOM					3.60	(A)

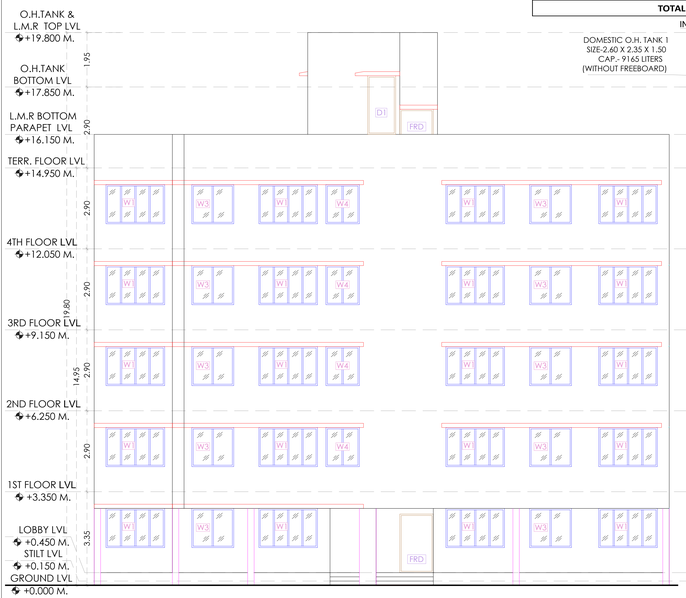
3)	BUILT UP AREA STATEMENT			
	GROUND FLOOR	=	218.33	(D)
	1ST FLOOR	=	221.93	
	2ND FLOOR	=	221.93	
	3RD FLOOR	=	221.93	
	4TH FLOOR	=	221.93	(E)
	TOTAL	=	1106.05	(F)

(GROUND FLOOR)
BUILT UP AREA CALCULATION

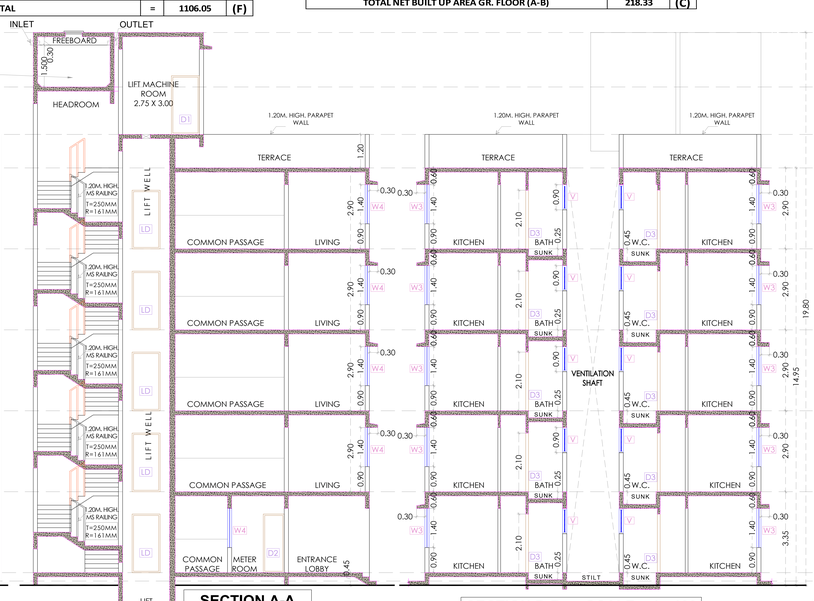
S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -C	12.040	X	20.600	1	248.024	
	Total					248.024	(A)
2)	Deductions						
1		X	1.129	X	0.043	1	0.048
2		X	1.105	X	2.757	1	3.046
3		X	AS PER BOUNDARY			1	0.015
4		X	1.875	X	2.400	2	9.000
5		X	3.050	X	3.700	1	11.285
6		X	0.150	X	1.200	1	0.180
7		X	2.101	X	1.200	1	2.521
8		X	2.182	X	1.650	1	3.600
TOTAL DEDUCTIONS							29.696 (B)
TOTAL NET BUILT UP AREA GR. FLOOR (A-B)							218.33 (C)

(1ST TO 4TH FLOOR)
BUILT UP AREA CALCULATION

S.NO	Discription	Length		Breadth	No.	Area in sqm	
1)	Block -D	12.040	X	20.600	1	248.024	
	Total					248.024	(A)
2)	Deductions						
1		X	1.129	X	0.043	1	0.048
2		X	1.105	X	2.757	1	3.046
3		X	AS PER BOUNDARY			1	0.014
4		X	1.875	X	2.400	2	9.000
5		X	3.050	X	3.700	1	11.285
6		X	0.150	X	1.200	1	0.180
7		X	2.101	X	1.200	1	2.521
TOTAL DEDUCTIONS							26.095 (B)
TOTAL NET BUILT UP AREA 1ST TO 4TH EACH FLOOR (A-B)							221.929 (C)

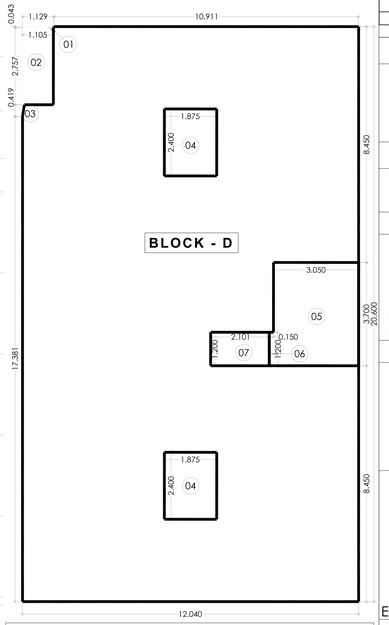


FRONT ELEVATION SCALE = 1 : 100



SECTION A-A
SCALE = 1 : 100

SECTION B-B SCALE = 1 : 100



AREA LINE DIAGRAM OF 1ST TO 4TH FLOOR
SCALE = 1:100

CONTAINS OF SHEET

GROUND FLOOR PLAN, TYPICAL 1ST TO 4TH FLOOR PLAN, AREA LINE DIAGRAM & BUILT UP AREA STATEMENT OF GR. FLOOR, AREA LINE DIAGRAM & BUILT UP AREA STATEMENT OF 1ST TO 4TH FLOOR, AREA LINE DIAGRAM & BUILT UP AREA STATEMENT OF METER ROOM, TERRACE FLOOR PLAN, SECTION A-A, SECTION B-B, FRONT ELEVATION, TENEMENT AREA STATEMENT, SCHEDULE OF DOOR & WINDOW, LIGHT & VENTILATION STATEMENT.

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL BUILDING PERMISSION ON LAND BEARING SURVEY NO.- 3/1/A, VILLAGE-CHERAVALI, TAL.-PANVEL, DIST.-RAIGAD.

NAME & SIGNATURE OF OWNERS

1) MR. SUNIL CHAMANLAL GUPTA
NAME & SIGNATURE OF OWNER

NAME & SIGNATURE OF ARCHITECT

Ar. ATUL PATEL
REGD. NO.-CA/2003/32480
(Signature of Architect)

ATUL PATEL ARCHITECTS
Studio #1209, The Landmark, Plot No. 26A, Sector - 7, Kharghar, Navi Mumbai - 410210
E : info@atulpatelarchitects.com T: 022 - 27746641 - 42

Date	Drg. No.	Scale	Drawn By	Checked By	10/10
11.05.2022	MD - 01	AS SHOWN	RUPALI	PRABHAKAR	

11.05.2022