ENTRANCE GATE DETAIL
SCALE - NTS

SECTION THROUGH COMP WALL
SCALE - NTS

LEGEND

	Site Plan (White Print)	Building Plan (White Print)
Plot Line		
Existing Street		
Future Street		
Permissible Building Line		
Marginal Open Spaces	No Colour	
Drainage & Sewerage Work		
Water Supply Work		
RWH/SWD Line		
R.G.Area		
Proposed Work		
Existing Structure to be demolished		

Sr. No.	Survey Number	Area (In SqMt)	Area within 200 m (In SqMt)	Area considered for FSI Calculation (In %)	Area considered for FSI Calculation
1	111/2	16340	13148.841	80.47	16340
Total		16340	13148.841		16340

LOCATION MAP
SCALE - N.T.S

SHEET CONTENT
LAY OUT PLAN
1/6

STAMP OF APPROVAL

NAVINA DEVELOPER PRIVATE LIMITED
Subject to the conditions mentioned
in this office's letter No.:
Ch.E.D/NA/NA/Panvel/Morbe/BP-170/Amended cc/2017/1013
Dated 19 DEC 2017
Associate Planner

LAYOUT PLAN
SCALE 1 : 250

R.G.-1

R.G.-2

AREA DIAGRAM FOR R.G. CALCULATION
SCALE 1 : 500

R.G. AREA CALCULATION BY TRIANGULATION METHOD							
R.G.-1							
No.	AREA OF TRIANGLE (SqMt)						
	1/2	x	B	x	H	AREA	
1	1/2	x	32.648	x	14.000	228.536	
2			BO			116.270	
3	1/2	x	35.597	x	19.398	345.255	
					TOTAL	690.061	
R.G.-2							
No.	AREA OF TRIANGLE (SqMt)						
	1/2	x	B	x	H	AREA	
1	1/2	x	37.474	x	8.890	166.572	
2	1/2	x	37.474	x	15.671	293.628	
3	1/2	x	37.051	x	26.626	493.260	
					TOTAL	953.459	
TOTAL R.G. PROVIDED (RG1+RG2)						1643.520	

SHEET CONTENT	
SERVICES PLAN	2/6
STAMP OF APPROVAL	

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/PANVEL/Morbe/BP-102/Amended/2017/1013
Dated 19 DEC 2017
Associate Planner (NAINA)

LEGEND

	Site Plan (White Print)	Building Plan (White Print)
Plot Line		
Existing Street		
Future Street		
Permissible Building Line		
Marginal Open Spaces	No Colour	
Drainage & Sewerage Work		
Water Supply Work		
RWH/SWD Line		
R.G.Area		
Proposed Work		

SERVICES PLAN
SCALE - 1:250

WATER CAPACITY CALCULATIONS (RESIDENTIAL)					
BLDG No.	TOTAL NO OF FLATS	POPULATION (5/FLAT)	DOMESTIC USE (90 Ltr/Person)	FLUSHING USE (99 Ltr/Person)	TOTAL (Ltr)
1	39	195	17550	19305	36855
2	39	195	17550	19305	36855
3	39	195	17550	19305	36855
4	32	160	14400	15840	30240
5	39	195	17550	19305	36855
6	39	195	17550	19305	36855
7	19	95	8550	9405	17955
8	39	195	17550	19305	36855
9	39	195	17550	19305	36855
10	16	80	7200	7920	15120
12	39	195	17550	19305	36855
ADDITIONAL TOILETS (48 No's)-180 Ltr/TOILET (48x180)					8640
TOTAL REQUIREMENT (RESIDENTIAL)					**366795**
WATER CAPACITY CALCULATIONS (COMMERCIAL)					
BLDG No.	TOTAL NO OF SHOPS	POPULATION (3/SHOP)	DOMESTIC USE	FLUSHING USE (45 Ltr/Person)	TOTAL (Ltrs)
4	18	54	0	2430	2430
ADDITIONAL TOILETS (2 No's)-45 Ltr/TOILET = 2 x 45 =					90
TOTAL REQUIREMENT (COMMERCIAL)					**2520**
TOTAL REQUIRED WATER CAPACITY (RESI+COMM)					**369315**

PROPOSED WATER CAPACITIES					
UNDERGROUND TANKS					
TANK NO.	DOMESTIC		FLUSHING		TOTAL
	SIZE	CAPACITY	SIZE	CAPACITY	CAPACITY
U.G.TANK-1	3.10 x 5.70 x 3.00	53010	3.40 x 5.70 x 3.00	58140	111150
U.G.TANK-2	6.40 x 6.40 x 3.00	122880	7.15 x 6.40 x 3.00	137280	260160
TOTAL					**371310**
OVERHEAD TANKS					
BLDG NO.	DOMESTIC		FLUSHING		TOTAL
	SIZE	CAPACITY	SIZE	CAPACITY	CAPACITY
1	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
2	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
3	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
4	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
5	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
6	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
7	(2.40x2.50x1.50)x1	9000	(1.20x2.50x1.50)x1	4500	13500
8	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
9	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
10	(2.40x2.50x1.50)x1	9000	(1.20x2.50x1.50)x1	4500	13500
12	(2.40x2.50x1.50)x2	18000	(1.20x2.50x1.50)x2	9000	27000
TOTAL					**270000**

TYPICAL SECTION THROUGH U.G. TANK SCALE - NTS

TYPICAL PLAN OF U.G. TANK SCALE - NTS

R.W.H. PIT PLAN
SCALE - NTS

R.W.H. PIT SECTION
SCALE - NTS

PLAN OF STP SCALE - NTS

SECTION XX SCALE - NTS

STP REQUIREMENTS													
SR. NO.	DESCRIPTION	POPULATION PER UNIT	TOTAL POPULATION	COLD WATER REQUIREMENT (Ltr)				GROSS WATER REQ (Ltr)	FLOW TO SEWER (Ltr)		TOTAL FLOW (Ltr)	TOTAL FLOW TO STP (Ltr)	TOTAL PROVIDED	
				FLUSHING		DOMESTIC		(A+B)	FLUSHING (100%)	DOMESTIC (85%)			STP 1	STP 2
				A		B								
				LPCD	LPD	LPCD	LPD	LPD	LPD	LPD	LPD			
1	RESIDENTIAL - 379	5	1895	45	85275	90	170550	255825	85275	144968	230243	232673	140000	150000
2	COMMERCIAL - 18	3	54	45	2430	0	0	2430	2430	0	2430		290000	

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 21/02/2016 AND THE DIMENSIONS OF SIDES ETC OF PLOT STATED ON PLAN AREA AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN THE DOCUMENT OF OWNERSHIP / T.P. SCHEME RECORDS / LAND RECORDS DEPT / CITY SURVEY RECORDS

For Megha Enterprises
Partner
SIGNATURE OF OWNER

Ar. Sandeep Shinde
Registration No. CA/2010/50797
SIGNATURE OF ARCHITECT

OWNER'S NAME AND SIGN:

For Megha Enterprises
Partner
M/s MEGHA ENTERPRISES

DESCRIPTION OF PROPOSAL AND PROPERTY:

Amendment for Proposed Development on S.No 111/2, at village - Morbe, Taluka - Panvel, Dist - Raigad

ARCHITECT'S NAME AND SIGN:

Ar. Sandeep S. Shinde
Registration No. CA/2010/50797
AUGUR DESIGNS

Ar. Sandeep Shinde
Reg. No: CA/2010/50797

DATE	DRAWN BY	CHECKED BY	SCALE	NORTH
19/10/2016	D.A.	S.S.	1:100	

augur designs
architects & interior designers
Shop No- B/9, Pawansoot Co-Operative Housing Society, Plot No - 55, Sector - 21, Near Apeejay School, Kharghar. Navi Mumbai - 410210
Contact - +91 98336 86247, +91 98672 78919
email - augurdesigns@gmail.com

GROUND FLOOR PLAN
SCALE - 1:100

FIRST & THIRD FLOOR PLAN
SCALE - 1:100

SECOND FLOOR PLAN
SCALE - 1:100

FOURTH FLOOR PLAN
SCALE - 1:100

TERRACE FLOOR PLAN
SCALE - 1:100

BLOCK PLAN - GROUND FLOOR
SCALE - 1:100

BLOCK PLAN - 1st, 2nd & 3rd FLOOR
SCALE - 1:100

BLOCK PLAN - 4th FLOOR
SCALE - 1:100

FRONT ELEVATION
SCALE - 1:100

BUILT UP AREA STATEMENT OF BUILDING NO's 1,2,3,5,6,8,9 & 12						
GROUND FLOOR						
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	36.450	x	8.300	x	1	302.535
	DEDUCTIONS						
	1	7.750	x	0.350	x	3	8.138
	2	4.000	x	1.950	x	3	23.400
	3	0.750	x	2.750	x	2	4.125
	4	1.750	x	1.130	x	2	3.955
	5	3.750	x	4.250	x	1	15.938
	6	3.850	x	5.300	x	1	20.405
B					TOTAL		75.960
	NET AREA	A	-	B			
		302.535	-	75.960	=		226.575

BUILT UP AREA STATEMENT OF BUILDING NO's 1,2,3,5,6,8,9 & 12						
TYPICAL FLOOR (1st, 2nd & 3rd)						
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	36.450	x	8.300	x	1	302.535
	DEDUCTIONS						
	1	7.750	x	0.350	x	2	5.425
	2	4.000	x	1.950	x	2	15.600
	3	0.750	x	2.750	x	2	4.125
	4	1.750	x	1.130	x	2	3.955
	5	7.850	x	1.950	x	1	15.308
	6	15.350	x	0.350	x	1	5.373
B					TOTAL		49.785
	NET AREA	A	-	B			
		302.535	-	49.785	=		252.750

BUILT UP AREA STATEMENT OF BUILDING NO's 1,2,3,5,6,8,9 & 12						
FOURTH FLOOR						
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	36.450	x	9.500	x	1	346.275
	DEDUCTIONS						
	1	7.750	x	1.550	x	2	24.025
	2	4.000	x	1.950	x	2	15.600
	3	0.750	x	2.750	x	2	4.125
	4	1.750	x	1.130	x	2	3.955
	5	7.850	x	1.950	x	1	15.308
	6	15.350	x	1.550	x	1	23.793
B					TOTAL		86.805
	NET AREA	A	-	B			
		346.275	-	86.805	=		259.470

BALCONY AREA STATEMENT OF BUILDING NO's 1,2,3,5,6,8,9 & 12							
PERMISSIBLE BALCONY (GROUND FLOOR)						=	15% OF NET BUILT UP AREA
						=	(226.575 x 15)/100
						=	33.986 SqMt
BALCONY PROVIDED (GROUND FLOOR)							
TYPE	L	x	B	x	No's	AREA (SqMt)	
ENCLOSED BALCONY (B1)	2.500	x	1.850	x	7	32.375	
TOTAL						32.375	
PERMISSIBLE BALCONY (1st, 2nd & 3rd FLR)						=	15% OF NET BUILT UP AREA
						=	(252.750 x 15)/100
						=	37.913 SqMt
BALCONY PROVIDED (1st, 2nd & 3rd FLR)							
TYPE	L	x	B	x	No's	AREA (SqMt)	
ENCLOSED BALCONY (B1)	2.500	x	1.850	x	8	37.000	
TOTAL						37.000	
PERMISSIBLE BALCONY (FOURTH FLOOR)						=	15% OF NET BUILT UP AREA
						=	(259.470 x 15)/100
						=	38.921 SqMt
BALCONY PROVIDED (FOURTH FLOOR)							
TYPE	L	x	B	x	No's	AREA (SqMt)	
ENCLOSED BALCONY (B1)	2.500	x	1.850	x	8	37.000	
TOTAL						37.000	

TERRACE AREA STATEMNT OF BUILDING NO's 1,2,3,5,6,8,9 & 12							
PERMISSIBLE TERRACE (1st, 2nd & 3rd FLR)						=	20% OF NET BUILT UP
						=	(252.750 x 20)/100
						=	50.550 SqMt
TERRACE PROVIDED (1st, 2nd & 3rd FLR)							
FLOOR	TYPE	L	x	B	x	No's	AREA (SqMt)
1st	T1	2.700	x	1.850	x	8	39.960
	T2	2.500	x	2.000	x	2	10.000
					TOTAL		49.960
2nd	T1	2.700	x	1.850	x	4	19.980
	T2	2.625	x	1.850	x	4	19.425
	T3	2.500	x	1.130	x	2	5.650
					TOTAL		45.055
3rd	T1	2.700	x	1.850	x	8	39.960
	T2	2.500	x	2.000	x	2	10.000
					TOTAL		49.960
PERMISSIBLE TERRACE (FOURTH FLOOR)						=	20% OF NET BUILT UP
						=	(259.470 x 20)/100
						=	51.894 SqMt
TERRACE PROVIDED (FOURTH FLOOR)							
4th	T1	2.700	x	1.850	x	4	19.980
	T2	2.625	x	1.850	x	4	19.425
	T3	2.500	x	1.130	x	2	5.650
					TOTAL		45.055
TOTAL TERRACE PROVIDED							190.030

SHEET CONTENT

BUILDING NO. - 1,2,3,5,6,8,9 & 12

3/6

STAMP OF APPROVAL

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/ PANVEL/ Morbe/BP-170/Amended/cc/2017/1013
Dated 19 DEC 2017
19/12/17
Associate Planner (NAINA)

KEY PLAN
SCALE - NTS

LIGHT & VENTILATION STATEMENT OF BUILDING NO's 1,2,3,5,6,8,9 & 12					
ROOM	CARPET AREA (SqM)	1/6TH REQ. (SqM)	AREA PROVIDED (SqMt)		
			Ground	1st & 3rd	2nd & 4th
LIVING	9.750	1.625	2.520	4.140	2.520
KITCHEN	7.590	1.265	1.440	1.440	1.440
BED	7.020	1.170	2.520	2.520	4.140
BATH	1.200	0.200	0.405	0.405	0.405
W.C.	1.080	0.180	0.405	0.405	0.405

SCHEDULE OF DOORS AND WINDOWS BUILDING NO's 1,2,3,5,6,8,9 & 12			
TYPE	SIZE (m)	AREA (Sqm)	DESCRIPTION
D	1.00 x 2.30	2.300	TEAKWOOD PANELLED DOOR
D1	0.90 x 2.30	2.070	LAMINATED FLUSH DOOR
D2	0.75 x 2.30	1.725	LAMINATED FLUSH DOOR
SD1	1.80 x 2.30	4.140	ALUMINIUM SLIDING DOOR
W1	1.80 x 1.40	2.520	ALUMINIUM SLIDING WINDOW
W2	1.20 x 1.20	1.440	ALUMINIUM SLIDING WINDOW
V	0.45 x 0.90	0.405	GLASS LOUVERS

SECTION 'DD'
SCALE - 1:100

SECTION 'AA'
SCALE - 1:100

SECTION 'BB'
SCALE - 1:100

SECTION 'CC'
SCALE - 1:100

OWNER'S NAME AND SIGN:

For Megha Enterprises
Partner

M/s MEGHA ENTERPRISES

DESCRIPTION OF PROPOSAL AND PROPERTY:

Amendment for Proposed Development on S.No 111/2, at village - Morbe, Taluka - Panvel, Dist - Raigad

ARCHITECT'S NAME AND SIGN:

Ar. Sandeep S. Shinde
Registration No. CA/2010/50797
AUGUR DESIGNS

Ar. Sandeep Shinde
Reg. No: CA/2010/50797

DATE	DRAWN BY	CHECKED BY	SCALE	NORTH
19/10/2016	D.A.	S.S.	1:100	

augur designs
architects & interior designers
Shop No- B/9, Pawanacot Co-Operative Housing Society,
Plot No - 55, Sector - 21, Near Apeejay School, Kharghar:
Navi Mumbai - 410210
Contact - +91 98336 86247, +91 98672 78919
email - augurdesigns@gmail.com

GROUND FLOOR PLAN
SCALE - 1:100

FIRST FLOOR PLAN
SCALE - 1:100

SECOND FLOOR PLAN
SCALE - 1:100

THIRD FLOOR PLAN
SCALE - 1:100

FOURTH FLOOR PLAN
SCALE - 1:100

BLOCK PLAN - GROUND FLOOR
SCALE - 1:100

BLOCK PLAN - 1st, 2nd & 3rd FLOOR
SCALE - 1:100

BLOCK PLAN - 4th FLOOR
SCALE - 1:100

FRONT ELEVATION
SCALE - 1:100

TERRACE FLOOR PLAN
SCALE - 1:100

BUILT UP AREA STATEMENT OF BUILDING NO '4'							
GROUND FLOOR							
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	45.450	x	9.650	x	1	**438.593**
	DEDUCTIONS						
	1	6.050	x	5.250	x	2	63.525
	2	1.900	x	3.020	x	2	11.476
	3	2.050	x	4.300	x	2	17.630
	4	3.950	x	4.300	x	2	33.970
	5	11.950	x	5.250	x	1	62.738
	6	10.000	x	1.450	x	2	29.000
	7	19.850	x	1.450	x	1	28.783
B					TOTAL		**247.121**
	NET AREA	A	-	B			
		438.593	-	247.121	=		**191.472**

BUILT UP AREA STATEMENT OF BUILDING NO '4'							
TYPICAL FLOOR (1st,2nd & 3rd)							
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	45.450	x	12.150	x	1	**552.218**
	DEDUCTIONS						
	1	2.800	x	2.200	x	4	24.640
	2	1.850	x	2.000	x	8	29.600
	3	2.650	x	2.200	x	4	23.320
	4	2.800	x	1.750	x	2	9.800
	5	5.450	x	2.200	x	2	23.980
	6	6.050	x	1.850	x	2	22.385
	7	11.950	x	1.850	x	1	22.108
	8	2.800	x	2.200	x	4	24.640
	9	0.750	x	1.650	x	2	2.475
	10	2.500	x	3.200	x	2	16.000
B					TOTAL		**198.948**
	NET AREA	A	-	B			
		552.218	-	198.948	=		**353.270**

BUILT UP AREA STATEMENT OF BUILDING NO '4'							
FOURTH FLOOR							
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	45.450	x	12.150	x	1	**552.218**
	DEDUCTIONS						
	1	2.800	x	2.200	x	4	24.640
	2	1.850	x	2.000	x	8	29.600
	3	2.650	x	2.200	x	4	23.320
	4	2.800	x	0.550	x	2	3.080
	5	5.450	x	2.200	x	2	23.980
	6	6.050	x	1.850	x	2	22.385
	7	11.950	x	1.850	x	1	22.108
	8	2.800	x	2.200	x	4	24.640
	9	0.750	x	1.650	x	2	2.475
	10	2.500	x	3.200	x	2	16.000
B					TOTAL		**192.228**
	NET AREA	A	-	B			
		552.218	-	192.228	=		**359.990**

LIGHT & VENTILATION STATEMENT OF BUILDING NO '4'				
ROOM	CARPET AREA (SqM)	1/6TH REQ. (SqM)	AREA PROVIDED (SqMt) 1st & 3rd	AREA PROVIDED (SqMt) 2nd & 4th
LIVING	9.855	1.643	4.140	2.520
KITCHEN	6.563	1.094	1.440	1.440
BED	6.600	1.100	4.140	4.140
TOILET	2.000	0.333	0.405	0.405
M.BED	7.155	1.193	2.520	4.140
TOILET	1.900	0.317	0.405	0.405

SCHEDULE OF DOORS AND WINDOWS BUILDING NO '4'			
TYPE	SIZE (m)	AREA (Sqm)	DESCRIPTION
D	1.00 x 2.30	2.300	TEAKWOOD PANELLED DOOR
D1	0.90 x 2.30	2.070	LAMINATED FLUSH DOOR
D2	0.75 x 2.30	1.725	LAMINATED FLUSH DOOR
SD1	1.80 x 2.30	4.140	ALUMINIUM SLIDING DOOR
W1	1.80 x 1.40	2.520	ALUMINIUM SLIDING WINDOW
W2	1.20 x 1.20	1.440	ALUMINIUM SLIDING WINDOW
V	0.45 x 0.90	0.405	GLASS LOUVERS

TERRACE AREA STATEMENT OF BUILDING NO '4'							
PERMISSIBLE TERRACE (1st, 2nd & 3rd FLR)						=	20% OF NET BUILT UP
						=	(353.270 x 20)/100
						=	**70.654**/SqMt
TERRACE PROVIDED (1st, 2nd & 3rd FLR)							
FLOOR	TYPE	L	x	B	x	No's	AREA (SqMt)
1st	T1	2.800	x	2.200	x	8	49.280
	T2	2.500	x	0.750	x	2	3.750
						TOTAL	**53.030**
2nd	T1	2.800	x	2.200		4	24.640
	T2	2.725	x	2.200	x	4	23.980
						TOTAL	**48.620**
3rd	T1	2.800	x	2.200	x	8	49.280
	T2	2.500	x	3.200	x	2	16.000
						TOTAL	**65.280**
PERMISSIBLE TERRACE (FOURTH FLOOR)						=	20% OF NET BUILT UP
						=	(359.990 x 20)/100
						=	**71.998**/SqMt
TERRACE PROVIDED (FOURTH FLOOR)							
4th	T1	2.800	x	2.200		4	24.640
	T2	2.725	x	2.200	x	4	23.980
						TOTAL	**48.620**
TOTAL TERRACE PROVIDED							**215.550**

BALCONY AREA STATEMENT OF BUILDING NO '4'							
PERMISSIBLE BALCONY (1st,2nd & 3rd FLR)						=	15% OF NET BUILT UP AREA
						=	(353.270 x 15)/100
						=	**52.991**
							SqMt
BALCONY PROVIDED (1st,2nd & 3rd FLR)							
	TYPE	L	x	B	x	No's	AREA (SqMt)
	ENCLOSED BALCONY (B1)	1.850	x	2.000	x	8	29.600
	B2	2.700	x	1.050	x	8	22.680
	TOTAL						**52.280**
PERMISSIBLE BALCONY (FOURTH FLOOR)						=	15% OF NET BUILT UP AREA
						=	(359.990 x 15)/100
						=	**53.999**
							SqMt
BALCONY PROVIDED (FOURTH FLOOR)							
	TYPE	L	x	B	x	No's	AREA (SqMt)
	ENCLOSED BALCONY (B1)	1.850	x	2.000	x	8	29.600
	B2	2.700	x	1.050	x	8	22.680
	TOTAL						**52.280**

SECTION 'AA'
SCALE - 1:100

SECTION 'BB'
SCALE - 1:100

SECTION 'DD'
SCALE - 1:100

SECTION 'CC'
SCALE - 1:100

KEY PLAN
SCALE - NTS

SHEET CONTENT

BUILDING NO. - 4

4/6

STAMP OF APPROVAL

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.
CIDCO/NAINA/Panvel/Morbe/BP-106/Amended dcr/2017/10/13
Dated 19 DEC 2017
Associate Planner (NAINA)

OWNER'S NAME AND SIGN:

For Megha Enterprises
Partner

M/s MEGHA ENTERPRISES

DESCRIPTION OF PROPOSAL AND PROPERTY:

Amendment for Proposed Development on S.No 111/2, at village - Morbe, Taluka - Panvel, Dist - Raigad

ARCHITECT'S NAME AND SIGN:

Ar. Sandeep S. Shinde
Registration No. CA/2010/50797

AUGUR DESIGNS

Ar. Sandeep Shinde
Reg. No: CA/2010/50797

DATE	DRAWN BY	CHECKED BY	SCALE	NORTH
19/10/2016	D.A.	S.S.	1:100	

augur designs
architects & interior designers
Shop No- B/9, Parwanaoot Co-Operative Housing Society,
Plot No - 55, Sector - 21, Near Apeejay School, Kharghar.
Navi Mumbai - 410210
Contact - +91 98336 86247, +91 98672 78919
email - augurdesigns@gmail.com

GROUND FLOOR PLAN
SCALE - 1:100

FIRST & THIRD FLOOR PLAN
SCALE - 1:100

SECOND FLOOR PLAN
SCALE - 1:100

FOURTH FLOOR PLAN
SCALE - 1:100

BLOCK PLAN - GROUND FLOOR
SCALE - 1:100

BLOCK PLAN - 1st, 2nd & 3rd FLOOR
SCALE - 1:100

BLOCK PLAN - 4th FLOOR
SCALE - 1:100

BUILT UP AREA STATEMENT OF BUILDING NO '7'						
GROUND FLOOR						
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	18.300	x	8.300	x	1	151.890
	DEDUCTIONS						
	1	4.000	x	5.300	x	1	21.200
	2	3.750	x	4.250	x	1	15.938
	3	7.750	x	0.350	x	1	2.713
	4	4.000	x	1.950	x	1	7.800
	5	0.750	x	2.750	x	1	2.063
	6	1.750	x	1.130	x	1	1.978
B					TOTAL		51.690
	NET AREA	A	-	B			
		151.890	-	51.690	=		100.200

BUILT UP AREA STATEMENT OF BUILDING NO '7'						
TYPICAL FLOOR (1st, 2nd & 3rd)						
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	18.300	x	8.300	x	1	151.890
	DEDUCTIONS						
	1	7.750	x	0.350	x	2	5.425
	2	4.000	x	1.950	x	2	15.600
	3	0.750	x	2.750	x	1	2.063
	4	1.750	x	1.130	x	1	1.978
B					TOTAL		25.065
	NET AREA	A	-	B			
		151.890	-	25.065	=		126.825

BUILT UP AREA STATEMENT OF BUILDING NO '7'						
FOURTH FLOOR						
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	18.300	x	9.500	x	1	173.850
	DEDUCTIONS						
	1	7.750	x	1.550	x	2	24.025
	2	4.000	x	1.950	x	2	15.600
	3	0.750	x	2.750	x	1	2.063
	4	1.750	x	1.130	x	1	1.978
B					TOTAL		43.665
	NET AREA	A	-	B			
		173.850	-	43.665	=		130.185

BALCONY AREA STATEMENT OF BUILDING NO '7'							
PERMISSIBLE BALCONY (GROUND FLOOR)						=	15% OF NET BUILT UP AREA
						=	(100.200 x 15)/100
						=	15.030 SqMt
BALCONY PROVIDED (GROUND FLOOR)							
TYPE	L	x	B	x	No's	AREA (SqMt)	
ENCLOSED BALCONY (B1)	2.500	x	1.850	x	3	13.875	
TOTAL						13.875	
PERMISSIBLE BALCONY (1st,2nd & 3rd FLR)						=	15% OF NET BUILT UP AREA
						=	(126.825 x 15)/100
						=	19.024 SqMt
BALCONY PROVIDED (1st,2nd & 3rd FLR)							
TYPE	L	x	B	x	No's	AREA (SqMt)	
ENCLOSED BALCONY (B1)	2.500	x	1.850	x	4	18.500	
TOTAL						18.500	
PERMISSIBLE BALCONY (FOURTH FLOOR)						=	15% OF NET BUILT UP AREA
						=	(130.185 x 15)/100
						=	19.528 SqMt
BALCONY PROVIDED (FOURTH FLOOR)							
TYPE	L	x	B	x	No's	AREA (SqMt)	
ENCLOSED BALCONY (B1)	2.500	x	1.850	x	4	18.500	
TOTAL						18.500	

TERRACE AREA STATEMNT OF BUILDING NO '7'							
PERMISSIBLE TERRACE (1st, 2nd & 3rd FLR)						=	20% OF NET BUILT UP
						=	(126.825 x 20)/100
						=	25.365 SqMt
TERRACE PROVIDED (1st, 2nd & 3rd FLR)							
FLOOR	TYPE	L	x	B	x	No's	AREA (SqMt)
1st	T1	2.700	x	1.850	x	4	19.980
	T2	2.500	x	2.000	x	1	5.000
						TOTAL	24.980
2nd	T1	2.700	x	1.850	x	4	19.980
	T2	2.500	x	1.130	x	1	2.825
						TOTAL	22.805
3rd	T1	2.700	x	1.850	x	4	19.980
	T2	2.500	x	2.000	x	1	5.000
						TOTAL	24.980
PERMISSIBLE TERRACE (FOURTH FLOOR)						=	20% OF NET BUILT UP
						=	(130.185 x 20)/100
						=	26.037 SqMt
TERRACE PROVIDED (FOURTH FLOOR)							
4th	T1	2.700	x	1.850	x	4	19.980
	T2	2.500	x	1.130	x	1	2.825
						TOTAL	22.805
TOTAL TERRACE PROVIDED							95.570

LIGHT & VENTILATION STATEMENT OF BUILDING NO '7'					
ROOM	CARPET AREA (SqM)	1/6TH REQ. (SqM)	AREA PROVIDED (SqMt)		
			Ground	1st & 3rd	2nd & 4th
LIVING	9.750	1.625	2.520	4.140	2.520
KITCHEN	7.590	1.265	1.440	1.440	1.440
BED	7.020	1.170	2.520	2.520	4.140
BATH	1.200	0.200	0.405	0.405	0.405
W.C.	1.080	0.180	0.405	0.405	0.405

SCHEDULE OF DOORS AND WINDOWS BUILDING NO '7'			
TYPE	SIZE (m)	AREA (Sqm)	DESCRIPTION
D	1.00 x 2.30	2.300	TEAKWOOD PANELLED DOOR
D1	0.90 x 2.30	2.070	LAMINATED FLUSH DOOR
D2	0.75 x 2.30	1.725	LAMINATED FLUSH DOOR
SD1	1.80 x 2.30	4.140	ALUMINIUM SLIDING DOOR
W1	1.80 x 1.40	2.520	ALUMINIUM SLIDING WINDOW
W2	1.20 x 1.20	1.440	ALUMINIUM SLIDING WINDOW
V	0.45 x 0.90	0.405	GLASS LOUVERS

SECTION 'AA'
SCALE - 1:100

SECTION 'BB'
SCALE - 1:100

SECTION 'CC'
SCALE - 1:100

FRONT ELEVATION
SCALE - 1:100

SECTION 'DD'
SCALE - 1:100

KEY PLAN
SCALE - NTS

SHEET CONTENT

BUILDING NO. - 7

5/6

STAMP OF APPROVAL

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/PANVEL/Morbe/BP-102/Amended cc/2017/1013
Dated 19 DEC 2017
Associate Planner (NAINA)

OWNER'S NAME AND SIGN:

For Megha Enterprises
Partner
M/s MEGHA ENTERPRISES

DESCRIPTION OF PROPOSAL AND PROPERTY:

Amendment for Proposed Development on S.No 111/2, at village - Morbe, Taluka - Panvel, Dist - Raigad

ARCHITECT'S NAME AND SIGN:

Ar. Sandeep S. Shinde
Registration No. CA/2010/50797
AUGUR DESIGNS

Ar. Sandeep Shinde
Reg. No: CA/2010/50797

DATE	DRAWN BY	CHECKED BY	SCALE	NORTH
19/10/2016	D.A.	S.S.	1:100	

augur designs
architects & interior designers
Shop No- B/9, Pawansoot Co-Operative Housing Society, Plot No - 55, Sector - 21, Near Abeejay School, Kharghar. Navi Mumbai - 410210
Contact - +91 98336 86247, +91 98672 78919
email - augurdesigns@gmail.com

GROUND FLOOR PLAN
SCALE - 1:100

FIRST & THIRD FLOOR PLAN
SCALE - 1:100

SECOND FLOOR PLAN
SCALE - 1:100

FOURTH FLOOR PLAN
SCALE - 1:100

BLOCK PLAN - GROUND FLOOR
SCALE - 1:100

BLOCK PLAN - 1st, 2nd & 3rd FLOOR
SCALE - 1:100

BLOCK PLAN - 4th FLOOR
SCALE - 1:100

TERRACE FLOOR PLAN
SCALE - 1:100

BUILT UP AREA STATEMENT OF BUILDING NO '10'							
GROUND FLOOR							
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	2.800	x	7.200	x	1	20.160
	DEDUCTIONS						
	1	0.900	x	1.650	x	1	1.485
						TOTAL	1.485
B	NET AREA	A	-	B			
		20.160	-	1.485	=		18.675

BUILT UP AREA STATEMENT OF BUILDING NO '10'							
TYPICAL FLOOR (1st, 2nd & 3rd)							
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	22.800	x	12.150	x	1	277.020
	DEDUCTIONS						
	1	2.800	x	2.200	x	4	24.640
	2	1.850	x	2.000	x	4	14.800
	3	2.650	x	2.200	x	2	11.660
	4	2.800	x	1.750	x	1	4.900
	5	6.050	x	1.850	x	2	22.385
	6	2.800	x	2.200	x	2	12.320
	7	0.750	x	1.650	x	1	1.238
	8	2.500	x	3.200	x	1	8.000
B					TOTAL		99.943
	NET AREA	A	-	B			
		277.020	-	99.943	=		177.078

BUILT UP AREA STATEMENT OF BUILDING NO '10'							
FOURTH FLOOR							
	DESCRIPTION	L	x	B	x	No's	AREA (SqMt)
A	AREA OF BLOCK	22.800	x	12.150	x	1	277.020
	DEDUCTIONS						
	1	2.800	x	2.200	x	4	24.640
	2	1.850	x	2.000	x	4	14.800
	3	2.650	x	2.200	x	2	11.660
	4	2.800	x	0.550	x	1	1.540
	5	6.050	x	1.850	x	2	22.385
	6	2.800	x	2.200	x	2	12.320
	7	0.750	x	1.650	x	1	1.238
	8	2.500	x	3.200	x	1	8.000
B					TOTAL		96.583
	NET AREA	A	-	B			
		277.020	-	96.583	=		180.438

BALCONY AREA STATEMENT OF BUILDING NO '10'							
PERMISSIBLE BALCONY (1st,2nd & 3rd FLR)					=	15% OF NET BUILT UP AREA	
					=	(177.078 x 15)/100	
					=	26.562	SqMt
BALCONY PROVIDED (1st,2nd & 3rd FLR)							
	TYPE	L	x	B	x	No's	AREA (SqMt)
	ENCLOSED BALCONY (B1)	1.850	x	2.000	x	4	14.800
	B2	2.700	x	1.050	x	4	11.340
	TOTAL						26.140
PERMISSIBLE BALCONY (FOURTH FLOOR)					=	15% OF NET BUILT UP AREA	
					=	(180.438 x 15)/100	
					=	27.066	SqMt
BALCONY PROVIDED (FOURTH FLOOR)							
	TYPE	L	x	B	x	No's	AREA (SqMt)
	ENCLOSED BALCONY (B1)	1.850	x	2.000	x	4	14.800
	B2	2.700	x	1.050	x	4	11.340
	TOTAL						26.140

TERRACE AREA STATEMNT OF BUILDING NO '10'							
PERMISSIBLE TERRACE (1st,2nd & 3rd FLR)					=	20% OF NET BUILT UP	
					=	(177.078 x 20)/100	
					=	35.416	SqMt
TERRACE PROVIDED (1st,2nd & 3rd FLR)							
FLOOR	TYPE	L	x	B	x	No's	AREA (SqMt)
1st	T1	2.800	x	2.200	x	4	24.640
	T2	2.500	x	3.200	x	1	8.000
						TOTAL	32.640
2nd	T1	2.800	x	2.200	x	4	24.640
						TOTAL	24.640
3rd	T1	2.800	x	2.200	x	4	24.640
	T2	2.500	x	3.200	x	1	8.000
						TOTAL	32.640
PERMISSIBLE TERRACE (FOURTH FLOOR)					=	20% OF NET BUILT UP	
					=	(180.438 x 20)/100	
					=	36.088	SqMt
TERRACE PROVIDED (FOURTH FLOOR)							
4th	T1	2.800	x	2.200	x	4	24.640
						TOTAL	24.640
TOTAL TERRACE PROVIDED							114.560

LIGHT & VENTILATION STATEMENT OF BUILDING NO '10'				
ROOM	CARPET AREA (SqM)	1/6TH REQ. (SqM)	1st & 3rd	2nd & 4th
LIVING	9.855	1.643	4.140	2.520
KITCHEN	6.563	1.094	1.440	1.440
BED	6.600	1.100	4.140	4.140
TOILET	2.000	0.333	0.405	0.405
M.BED	7.155	1.193	2.520	4.140
TOILET	1.900	0.317	0.405	0.405

SECTION 'DD'
SCALE - 1:100

SECTION 'AA'
SCALE - 1:100

FRONT ELEVATION
SCALE - 1:100

SECTION 'BB'
SCALE - 1:100

SECTION 'CC'
SCALE - 1:100

SHEET CONTENT	
BUILDING NO. - 10	6/6
STAMP OF APPROVAL	

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/PANVEL/Model DCR-102/Amended of 2017/1013
Dated 19 DEC 2017
Associate Planner (CP)

KEY PLAN
SCALE - NTS

SCHEDULE OF DOORS AND WINDOWS BUILDING NO '10'			
TYPE	SIZE (m)	AREA (Sqm)	DESCRIPTION
D	1.00 x 2.30	2.300	TEAKWOOD PANELLED DOOR
D1	0.90 x 2.30	2.070	LAMINATED FLUSH DOOR
D2	0.75 x 2.30	1.725	LAMINATED FLUSH DOOR
SD1	1.80 x 2.30	4.140	ALUMINIUM SLIDING DOOR
W1	1.80 x 1.40	2.520	ALUMINIUM SLIDING WINDOW
W2	1.20 x 1.20	1.440	ALUMINIUM SLIDING WINDOW
V	0.45 x 0.90	0.405	GLASS LOUVERS

OWNER'S NAME AND SIGN:

For Megha Enterprises
Partner

M/s MEGHA ENTERPRISES

DESCRIPTION OF PROPOSAL AND PROPERTY:

Amendment for Proposed Development on S.No 111/2, at village - Morbe, Taluka - Panvel, Dist - Raigad

ARCHITECT'S NAME AND SIGN:

Ar. Sandeep S. Shinde
Registration No. CA/2010/50797

AUGUR DESIGNS ARCHITECTS AND PLANNERS

Ar. Sandeep Shinde
Reg. No: CA/2010/50797

DATE	DRAWN BY	CHECKED BY	SCALE	NORTH
19/10/2016	D.A.	S.S.	1:100	

augur designs
architects & interior designers
Shop No- B/9, Pawansoot Co-Operative Housing Society,
Plot No - 55, Sector - 21, Near Apeejay School, Kharghar,
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