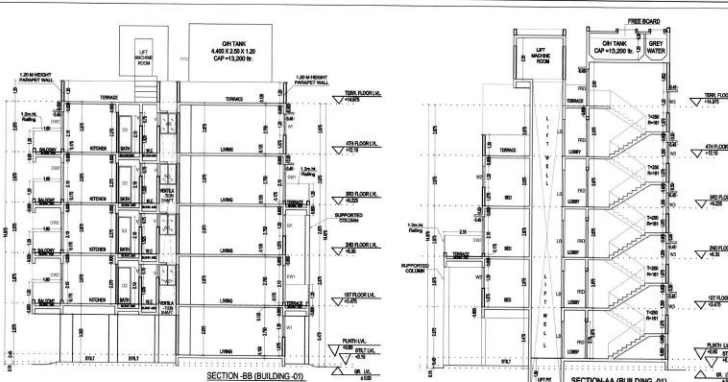
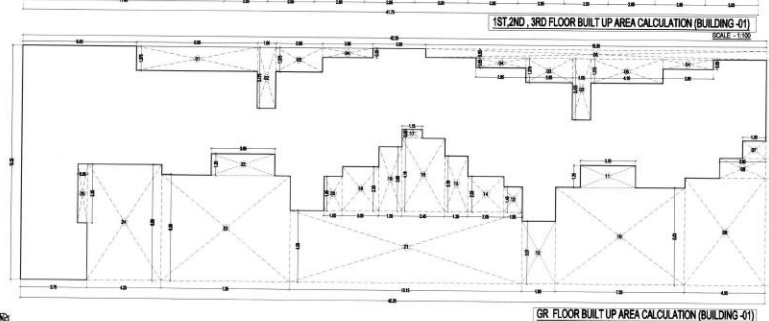
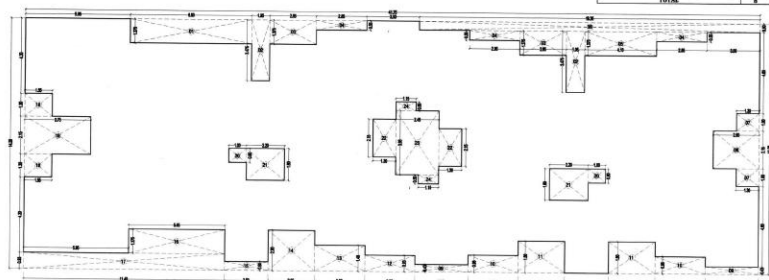
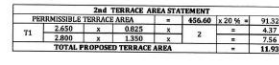


LIGHT & VENTILATION STATEMENT (BLD-3)				
ROOM	CARPET	1/6 REQD.	TYPE	AREA IN
LIVING-1	12.93	2.15	W1	2.52
MULTI-PURPOSE ROOM-2	11.66	1.94	DW1	4.41
BED-1	7.80	1.30	DW2	3.78
BED-2	7.97	1.33	DW3	3.78
KITCHEN-1	6.37	1.06	W5	1.2
KITCHEN-2	4.51	0.75	DW3	3.15
TOILET	2.52	0.42	V	0.45
BATH	1.44	0.24	V	0.45
W.C.	1.08	0.18	V	0.45

Row	42.32	RESECTION				94.69
1	6.900	1.173	1	1	94.69	
2	1.195	3.475	1	2	7.36	
3	1.195	3.475	1	2	7.36	
4	2.690	5.515	3	3	4.74	
5	1.195	3.475	1	2	7.36	
6	13.900	9.500	4	4	9.68	
7	1.195	3.475	1	2	7.36	
8	2.690	5.515	3	3	4.74	
9	1.195	3.475	1	2	7.36	
10	7.355	5.530	3	3	40.63	
11	1.195	3.475	1	2	7.36	
12	12.900	3.570	1	1	6.78	
13	1.195	3.475	1	2	7.36	
14	2.655	2.030	1	1	5.34	
15	2.655	2.030	1	1	5.34	
16	2.455	4.180	1	1	10.84	
17	1.130	9.000	1	1	0.58	
18	2.655	2.030	1	1	5.34	
19	2.655	2.030	1	1	5.34	
20	2.655	2.030	1	1	5.34	
21	13.110	4.080	1	1	53.65	
22	2.655	2.030	1	1	5.34	
23	2.230	6.080	1	1	8.69	
24	2.230	6.080	1	1	8.69	
25	0.550	3.510	1	1	1.84	
TOTAL RESECTION (6)					264.2	
RUA AREA = 1 564.058					271.62	

1ST STORY FLOOR BUILD UP AT AREA CALCULATION (LEVEL 1) -				2ND STORY FLOOR BUILD UP AT AREA CALCULATION (LEVEL 2) -			
Room	Area	Volume	Weight	Room	Area	Volume	Weight
1	5.96	1.373	1	1	1.47	0.33	1
2	5.96	1.373	1	2	1.47	0.33	1
3	2.67	0.597	1	3	2.67	0.597	1
4	2.67	0.597	1	4	2.67	0.597	1
5	1.33	0.298	1	5	1.33	0.298	1
6	13.26	3.000	1	6	13.26	3.000	1
7	1.33	0.298	1	7	1.33	0.298	1
8	1.33	0.298	1	8	1.33	0.298	1
9	1.33	0.298	1	9	1.33	0.298	1
10	2.67	0.597	1	10	2.67	0.597	1
11	2.67	0.597	1	11	2.67	0.597	1
12	2.67	0.597	1	12	2.67	0.597	1
13	2.67	0.597	1	13	2.67	0.597	1
14	2.67	0.597	1	14	2.67	0.597	1
15	1.33	0.298	1	15	1.33	0.298	1
16	1.33	0.298	1	16	1.33	0.298	1
17	1.33	0.298	1	17	1.33	0.298	1
18	1.33	0.298	1	18	1.33	0.298	1
19	1.33	0.298	1	19	1.33	0.298	1
20	1.33	0.298	1	20	1.33	0.298	1
21	1.33	0.298	1	21	1.33	0.298	1
22	1.33	0.298	1	22	1.33	0.298	1
23	1.33	0.298	1	23	1.33	0.298	1
24	1.33	0.298	1	24	1.33	0.298	1
25	1.33	0.298	1	25	1.33	0.298	1
26	1.33	0.298	1	26	1.33	0.298	1
27	1.33	0.298	1	27	1.33	0.298	1
28	1.33	0.298	1	28	1.33	0.298	1
29	1.33	0.298	1	29	1.33	0.298	1
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32	1.33	0.298	1	32	1.33	0.298	1
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35	1.33	0.298	1	35	1.33	0.298	1
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37	1.33	0.298	1	37	1.33	0.298	1
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39	1.33	0.298	1	39	1.33	0.298	1
40	1.33	0.298	1	40	1.33	0.298	1
41	1.33	0.298	1	41	1.33	0.298	1
42	1.33	0.298	1	42	1.33	0.298	1
43	1.33	0.298	1	43	1.33	0.298	1
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45	1.33	0.298	1	45	1.33	0.298	1
46	1.33	0.298	1	46	1.33	0.298	1
47	1.33	0.298	1	47	1.33	0.298	1
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178	1.33	0.298	1	178	1.33	0.298	1
179	1.33	0.298	1				



NOTE

CONTENT OF THE SHEET

GR., 1ST, 2ND, 3RD & 4th FLOOR PLAN, AREA DIAGRAM &
CALCULATION, TERRACE FLOOR PLAN, SECTION 1-1, 2-2, 3-3

CALCULATION: TERRACE FLOOR PLAN, SECTION AA & BB,
ELEVATION OF (BUILDING-01).

Journal of Management Inquiry 22(1) 3-16

Copy

EDERS & SONS



Mix 1:   

OFFICIAL USE ONLY

1) MR. PRADEEP KRISHNA (SHOP)

(Signature of OWNER)

NAME OF THE OWNER

1) (MR. PRADEEP KRUSHNA SHOP)

Proposed Residential Building On Land Bounding Survey No. 100/14B

At Village - Vilghar, Tal- Panvel, Dist Raigad, Maharashtra.

ARCHITECT NAME & SIGNATURE

JOB NO.	
QTY. NO.	

DATE	08/1/2018
SCALE	1:100, N.T.S.

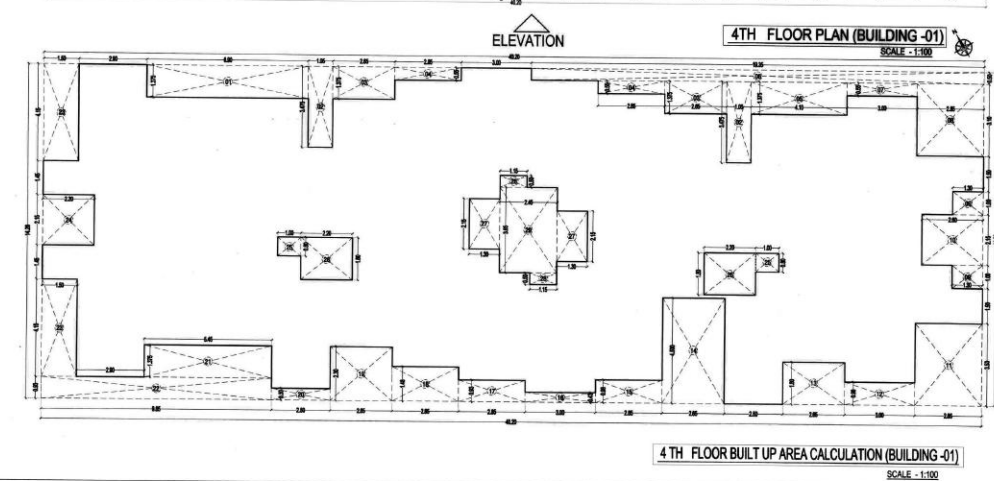
CHEN BY	CHEN BY
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CRD BY	DAVID K. L. HARRIS
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SKA**SNA**

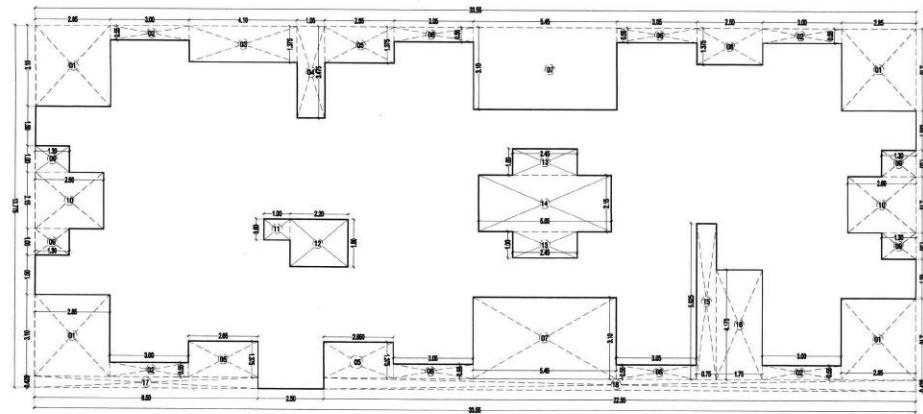
DWAPN KALYANKAR ARCHITECTS
Deepal Kalyankar | +91 - 98275 80001

OFFICE : SEDGWICK MARKET, 2ND FLOOR, OFFICE/PAVILION - 410 206



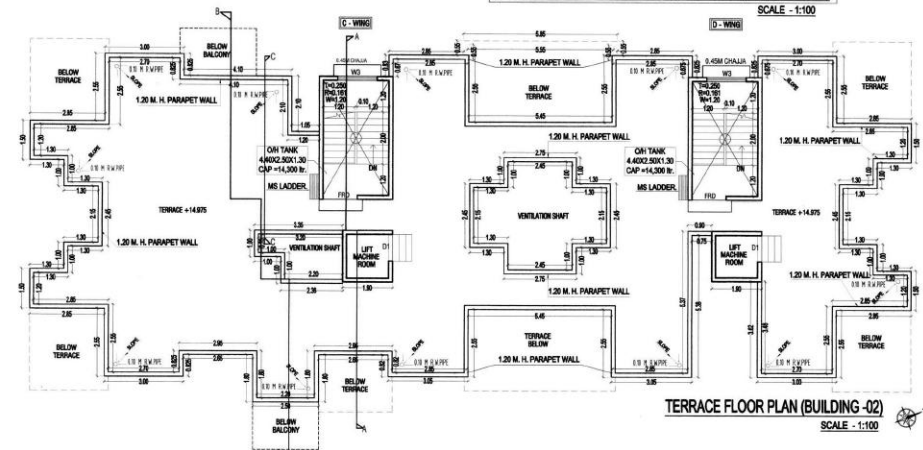
BUILDING-1					
4TH FLOOR BUILD UP AREA CALCULATION (BUILDING -1)					
Block	60.20	x	14.280	=	574.056
1	DEDUCTION				
1	4.20	x	1.375	x	1 = 949
2	1.05	x	3.475	x	2 = 730
3	2.65	x	1.375	x	2 = 729
4	2.85	x	0.550	x	2 = 314
5	4.10	x	1.375	x	1 = 564
6	19.35	x	0.500	x	1 = 968
7	3.00	x	0.55	x	1 = 165
8	2.85	x	3.10	x	1 = 884
9	1.30	x	1.00	x	2 = 260
10	2.60	x	2.15	x	1 = 559
11	2.85	x	3.530	x	1 = 1066
12	3.00	x	0.98	x	1 = 294
13	2.65	x	1.80	x	1 = 477
14	2.65	x	4.500	x	1 = 1193
15	2.85	x	0.980	x	1 = 279
16	3.00	x	0.430	x	1 = 129
17	2.85	x	0.930	x	1 = 265
18	2.85	x	1.480	x	1 = 422
19	2.65	x	2.300	x	1 = 610
20	2.50	x	0.500	x	1 = 125
21	4.55	x	1.375	x	1 = 749
22	9.85	x	0.93	x	1 = 916
23	1.50	x	4.150	x	2 = 1245
24	2.20	x	2.15	x	1 = 473
25	1.00	x	0.800	x	2 = 160
26	2.20	x	1.800	x	2 = 792
27	1.30	x	2.150	x	2 = 115
28	1.15	x	0.500	x	2 = 115
29	2.45	x	3.650	x	1 = 894
30	1.50	x	1.500	x	2 = 750
TOTAL DEDUCTIONS (d)					168.22
BUA AREA	=	574.056	-	168.22	= 405.83
BUILDUP AREA AT TYPICAL FLOOR					405.832
BALCONY AREA STATEMENT FOR 4TH FLOOR BLD-01					
PERMISSIBLE BALCONY AREA = 405.83 x 15 % = 60.87					
B1	2.900	x	1.60	x	2 = 928
B2	2.90	x	1.90	x	1 = 552
B3	2.925	x	1.60	x	4 = 1872
B4	2.90	x	0.975	x	1 = 283
B4	2.75	x	0.825	x	1 = 227
B5	2.50	x	1.500	x	2 = 750
TOTAL					45.816
TOTAL PROPOSED BALCONY AREA AT TYPICAL FLOOR					45.816
4TH TERRACE AREA STATEMENT					
PERMISSIBLE TERRACE AREA = 405.83 x 20 % = 81.17					
T1	4.300	x	1.500	x	2 = 1305
T2	4.150	x	1.500	x	2 = 1245
T2	2.65	x	2.700	x	1 = 7155
T3	2.850	x	0.550	x	2 = 1454
T3	3.000	x	0.825	x	2 = 330
T4	2.650	x	0.825	x	1 = 219
T4	2.800	x	1.350	x	1 = 378
TOTAL PROPOSED TERRACE AREA					56.74

NOTE:	- ALL DIMENSIONS ARE IN METERS - INTERNAL WALL THICKNESS IS 100 - EXTERNAL WALL THICKNESS IS 150
CONTENT OF THE SHEET	
GR. 1ST, 2ND, 3RD & 4TH FLOOR PLAN, AREA DIAGRAM & CALCULATION, TERRACE FLOOR PLAN, SECTION AA & BB, ELEVATION OF (BUILDING-01).	
 <i>Handwritten signature</i>  <i>Handwritten signature</i> Architects & Developers through	
1) MR. PRADEEP KRISHNA BHOPI (Signature of OWNER)	
NAME OF THE OWNER	
1) MR. PRADEEP KRISHNA BHOPI)	
DESCRIPTION OF PROPOSAL & PROPERTY	
Proposed Residential Building On Land Bearing Survey No. 100 / SB , Al Village - Vilegarh, Tal- Panvel, Dist- Raigad, Maharashtra.	
ARCHITECT NAME & SIGNATURE	
JOB NO.	
DWG. NO.	
DATE	
SCALE	
DRN BY	
CHD BY	
 SHAMPAK KALANKAR ARCHITECTS 2ND FLOOR/ALP OFFICE/PAWEL, 406-108, BHALU, chandrabhawan road, SHIVAJI NAGAR, PANVEL, RAIGAD, MAHARASHTRA.	



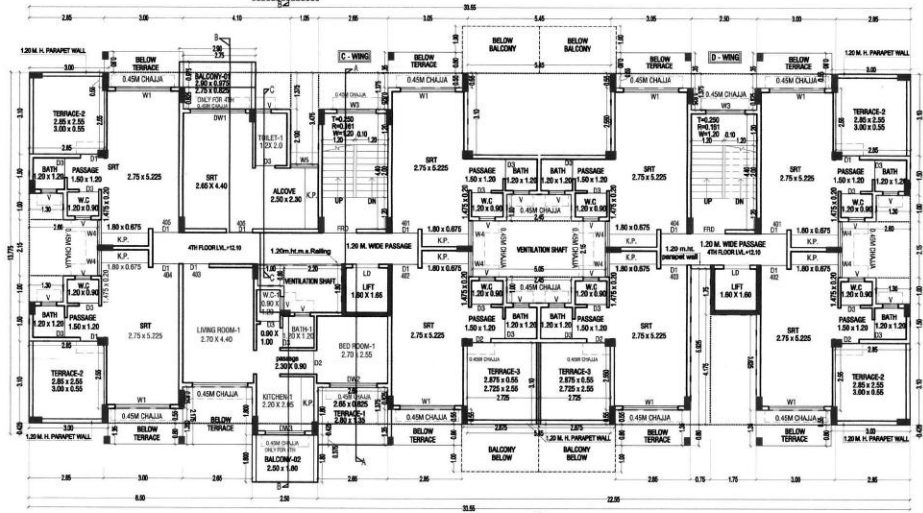
4TH FLOOR BUILT UP AREA CALCULATION (BUILDING-02)

SCALE - 1:100



TERRACE FLOOR PLAN (BUILDING-02)

SCALE - 1:100



ELEVATION

4TH FLOOR PLAN (BUILDING-02)

SCALE - 1:100

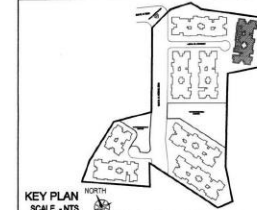
4TH FLOOR BUILT UP AREA CALCULATION (BUILDING-2)						
Block	33.55	x	13.775	=	462.15	
DEDUCTION						
1	2.850	x	3.100	x	4	= 35.34
2	3.000	x	0.550	x	4	= 6.60
3	4.100	x	1.375	x	1	= 5.64
4	1.050	x	3.475	x	1	= 3.65
5	2.650	x	1.375	x	3	= 10.93
6	3.050	x	0.550	x	4	= 6.71
7	5.450	x	3.100	x	2	= 33.79
8	2.500	x	1.375	x	1	= 3.44
9	1.300	x	1.000	x	4	= 5.20
10	2.600	x	2.150	x	2	= 11.18
11	1.000	x	0.800	x	1	= 0.80
12	2.200	x	1.800	x	1	= 3.96
13	2.450	x	1.000	x	2	= 4.90
14	5.050	x	2.150	x	1	= 10.86
15	0.750	x	5.925	x	1	= 4.44
16	1.750	x	4.175	x	1	= 7.31
17	8.500	x	0.425	x	1	= 3.61
18	22.550	x	0.425	x	1	= 9.58
TOTAL DEDUCTIONS (d)					=	167.94
BUA AREA					=	294.21
BUILTUP AREA AT TYPICAL FLOOR					=	294.21

BALCONY AREA STATEMENT FOR 4TH FLOOR									
PERMISSIBLE BALCONY AREA					=	294.21	x 15 %	=	44.13
B1	2.90	x	0.975	x	1		=	2.83	
	2.75	x	0.825	x			=	2.27	
B2	2.50	x	1.800	x	1		=	4.50	
TOTAL					=	2		=	9.60
TOTAL PROPOSED BALCONY AREA AT TYPICAL FLOOR									
4TH TERRACE AREA STATEMENT									
PERMISSIBLE TERRACE AREA					=	294.21	x 20 %	=	58.84
T1	2.650	x	0.825	x	1		=	2.186	
	2.800	x	1.350	x			=	3.780	
T2	2.850	x	2.550	x	4		=	29.070	
	3.000	x	0.550	x			=	6.600	
T3	2.725	x	2.550	x	2		=	13.998	
	2.875	x	0.550	x			=	3.163	
TOTAL PROPOSED TERRACE AREA					=			=	58.696

SCHEDULE OF DOORS & WINDOWS					
TYPE	SIZE IN MM		AREA IN	DISCREPTION	SILL LVL
FRD	1	X	2.1	DOOR	
D1	1	X	2.1	T.W. PANEL DOOR	
D2	0.9	X	2.1	T.W. PANEL DOOR	
D3	0.75	X	2.1	T.W. PANEL DOOR	
DW1	2.1	X	2.1	AL. SLIDING FRENCH WINDOW	0.2
DW2	1.8	X	2.1	AL. SLIDING FRENCH WINDOW	0.2
DW3	1.5	X	2.1	AL. SLIDING FRENCH WINDOW	0.2
W1	2.1	X	2.2	AL. SLIDING WINDOW	1.1
W2	1.8	X	2.2	AL. SLIDING WINDOW	1.1
W3	1.5	X	2.2	AL. SLIDING WINDOW	1.1
W4	1	X	2.2	AL. SLIDING WINDOW	1.1
W5	1.05	X	2.2	AL. SLIDING WINDOW	1.1
V	0.6	X	0.75	ALLOUVERD WINDOW	1.55

STAMP OF APPROVAL 6/12
BUILDING NO.2

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No. 1
CIPCONANA/2018/100/58
Dated 03 JAN 2019
Associate Planner (RANA)



KEY PLAN
SCALE - NTS

NOTE
• ALL DIMENSIONS ARE IN METERS.
• INTERNAL WALL THICKNESS 0.10 M.
• EXTERNAL WALL THICKNESS 0.15 M.

CONTENT OF THE SHEET

4th FLOOR PLAN, AREA DIAGRAM & CALCULATION, TERRACE FLOOR PLAN.



Mrs. Pradeep Krushna Bhopi

1) MR. PRADEEP KRUSHNA BHOP
(Signature of OWNER)

NAME OF THE OWNER

1) (MR. PRADEEP KRUSHNA BHOP)

DESCRIPTION OF PROPOSAL & PROPERTY

Proposed Residential Building On Land Bearing Survey No. 100 / 58 ,
At Village - Vihghar, Tal-Parner, Dist Raigad, Maharashtra.

ARCHITECT NAME & SIGNATURE

JOB NO.

DWG. NO.

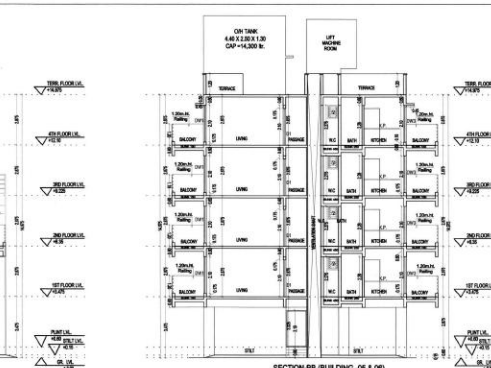
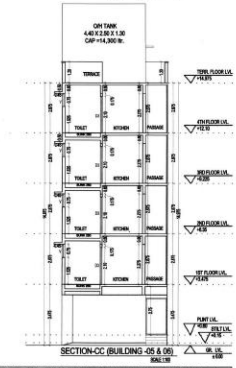
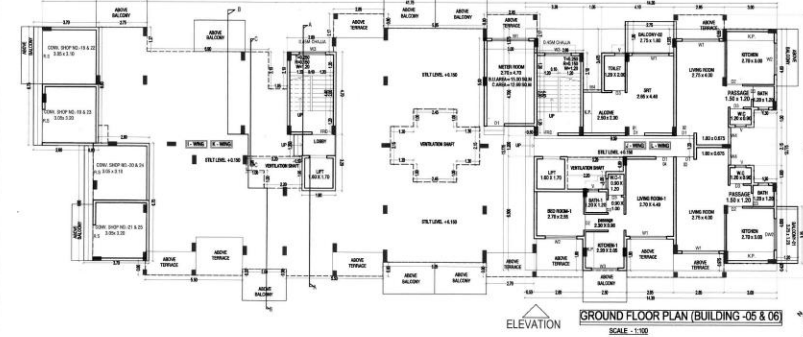
DATE

SCALE

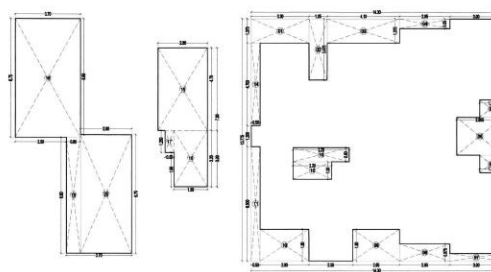
DRN BY

CHKD BY

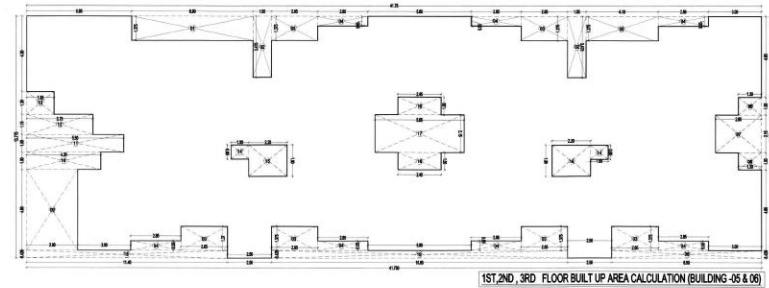
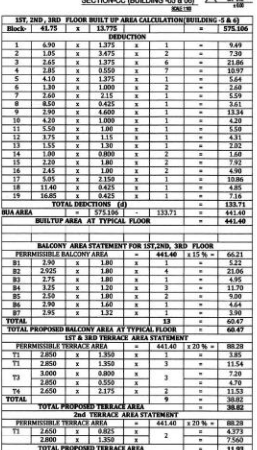
SKA
SWAPNIL KALYANKAR ARCHITECTS
Swapnil Kalyankar | +91-98075 90001
OFFICE: SECHANT MARKET D- WING,
2ND FLOOR OPP. B.P. OFFICE/ANVIL - 410 200.
EMAIL: skaplanner@gmail.com



ROOM	CARPET	S/S	TYPE	AREA IN	SILL V
LIVING-1	12.93	2.15	W1	2.52	1.1
LIVING-2	11.88	1.98	DW1	4.41	0.2
BED-1	7.80	1.30	DW2	3.78	0.2
BED-2	7.97	1.33	DW2	3.78	0.2
KITCHEN-1	6.37	1.06	W4	1.2	1.1
KITCHEN-2	4.51	0.75	DW3	3.15	0.2
TOILET	2.52	0.42	V	0.45	1.55
BATH	1.44	0.24	V	0.45	1.55
W.C.	1.08	0.18	V	0.45	1.55



GROUND FLOOR BUILT UP AREA CALCULATION (BUILDING -05 & 0



NOTE	• ALL DIMENSIONS ARE IN METERS • INTERNAL WALL THICKNESS 0.10 M • EXTERNAL WALL THICKNESS 0.10 M
CONTENT OF THE SHEET	
GR., 1ST, 2ND, 3RD & 4TH FLOOR PLAN, AREA DIAGRAM & CALCULATION, TERRACE FLOOR PLAN, SECTION AA, BB & CC, ELEVATION OF BUILDING -05 & 6.1.	

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Mrs. Praying Builders & Developers through

NAME OF THE OWNER

DESCRIPTION OF PROPOSAL & PROPERTY

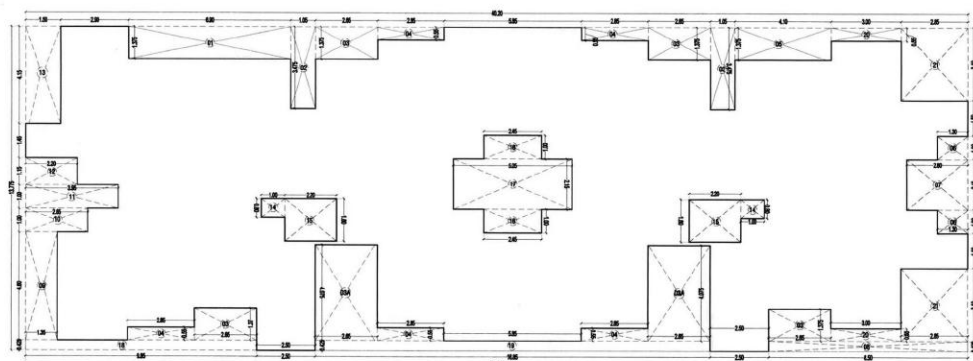
Proposed Residential Building On Land Bearing Survey No. 100 / 5B ,
At Village Vihghar, Tal- Parner, Dist Raigad, Maharashtra.

JOB NO.	
CHRG. NO.	
DATE	03/01/2018

CHSD BY: DIAPHNE KALTAKCI

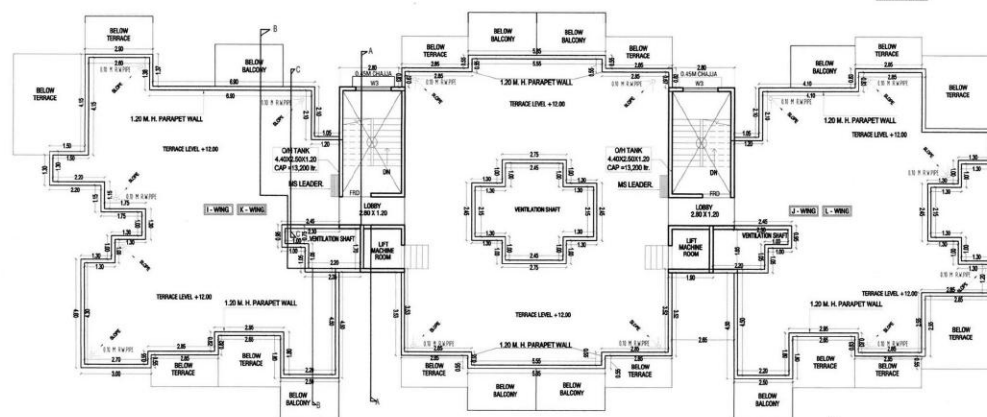
SHAPPEL KALYANKAR ARCHITECTS
Deepak Kalyankar | +91-98876 98871
OFFICE : SIDDHANT MARKET, D - NING,
2ND FLOOR, OFF B/F OFFICE PARK - 410 206,
PUNE | shapkel@gmail.com

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDGO/NAINA/2017/1714/UR/ER-26/1 Amended C/2017
Dated 03 JAN 2018 1075
Associate Engineer (NAINA)
[Signature]



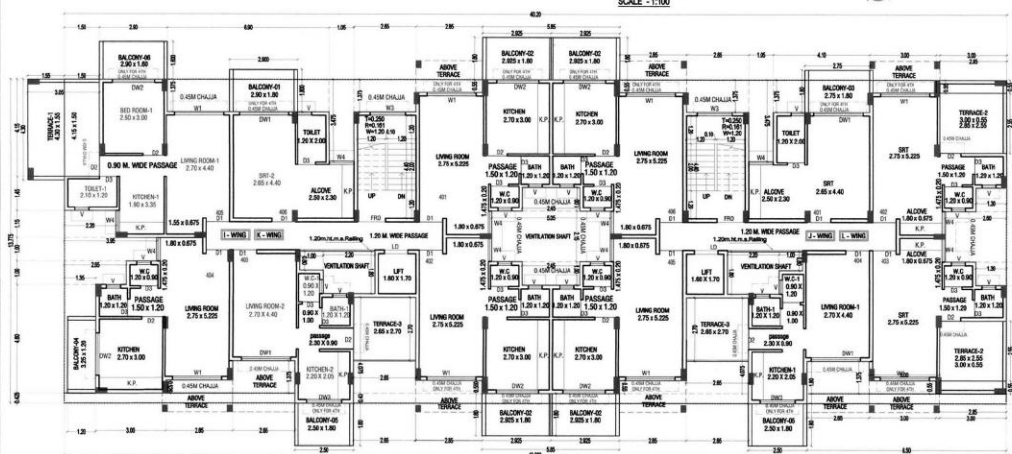
4th FLOOR BUILT UP AREA CALCULATION (BUILDING -05 & 06)

SCALE = 1:100



TERRACE FLOOR PLAN (BUILDING -05 & 06)

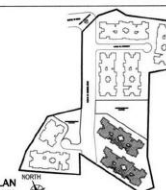
SCALE - 1:100



4th FLOOR PLAN (BUILDING -05 & 06)

SCALE - 1:10

4th FLOOR BUILT UP AREA CALCULATION(BUILDING -5 & 6)						
Block-Area	40.20	x	13.775		=	553.755
DEDUCTION						
1	6.90	x	1.375	x	1	= 9.49
2	1.05	x	3.475	x	2	= 7.30
3	2.65	x	1.375	x	4	= 14.58
3A	2.65	x	4.075	x	2	= 21.60
4	2.85	x	0.550	x	5	= 7.84
5	4.10	x	1.375	x	1	= 5.64
6	1.30	x	1.000	x	2	= 2.60
7	2.60	x	2.15	x	1	= 5.59
8	8.50	x	0.425	x	1	= 3.61
9	1.35	x	4.600	x	1	= 6.21
10	2.65	x	1.000	x	1	= 2.65
11	3.95	x	1.00	x	1	= 3.95
12	2.20	x	1.15	x	1	= 2.53
13	1.50	x	4.15	x	1	= 6.23
14	1.00	x	0.800	x	2	= 1.60
15	2.20	x	1.80	x	2	= 7.92
16	2.45	x	1.00	x	2	= 4.90
17	5.05	x	2.150	x	1	= 10.86
18	9.85	x	0.425	x	1	= 4.19
19	16.85	x	0.425	x	1	= 7.16
20	3.00	x	0.550	x	2	= 3.30
21	2.85	x	3.100	x	2	= 17.67
TOTAL DEDCTIONS (d)						= 157.40
BUA AREA		=	553.755	-	157.40	= 396.36
BUILTUP AREA AT TYPICAL FLOOR						= 396.36
BALCONY AREA STATEMENT FOR 4th FLOOR						
PERMISSIBLE BALCONY AREA				=	396.36	x 15 % = 59.45
B1	2.900	x	1.80	x	1	= 5.22
B2	2.925	x	1.80	x	4	= 21.06
B3	2.750	x	1.80	x	1	= 4.95
B4	3.250	x	1.20	x	1	= 3.90
B5	2.500	x	1.80	x	2	= 9.00
B6	2.900	x	1.60	x	1	= 4.64
TOTAL					10	= 48.77
TOTAL PROPOSED BALCONY AREA AT TYPICAL FLOOR					=	48.770
4th TERRACE AREA STATEMENT						
PERMISSIBLE TERRACE AREA				=	396.36	x 20 % = 79.27
T1	4.300	x	1.550	x	1	= 6.665
	4.150	x	1.500	x		= 6.225
T2	2.850	x	2.550	x	2	= 14.535
	3.000	x	0.550	x		= 3.300
T3	2.65	x	2.70	x	2	= 14.31
TOTAL PROPOSED TERRACE AREA					=	45.04



KEY PLAN
SCALE - NTS

NOTE

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- EXTERNAL WALL THICKNESS 0.15 M

CONTENT OF THE SHEET

GR., 1ST, 2ND, 3RD & 4TH FLOOR PLAN, AREA DIAGRAM &
CALCULATION, TERRACE FLOOR PLAN, SECTION AA, BB & CC,
ELEVATION OF (BUILDING -07 & 8).



M/s. Prayag Builders & Developers through

1) MR. PRADEEP KRUSHNA BHOP

NAME OF THE OWNER _____

1) (MR. PRADEEP KRUSHNA BHOPI)

7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9	7.10	7.11	7.12	7.13	7.14	7.15	7.16	7.17	7.18	7.19	7.20	7.21	7.22	7.23	7.24	7.25	7.26	7.27	7.28	7.29	7.30	7.31	7.32	7.33	7.34	7.35	7.36	7.37	7.38	7.39	7.40	7.41	7.42	7.43	7.44	7.45	7.46	7.47	7.48	7.49	7.50	7.51	7.52	7.53	7.54	7.55	7.56	7.57	7.58	7.59	7.60	7.61	7.62	7.63	7.64	7.65	7.66	7.67	7.68	7.69	7.70	7.71	7.72	7.73	7.74	7.75	7.76	7.77	7.78	7.79	7.80	7.81	7.82	7.83	7.84	7.85	7.86	7.87	7.88	7.89	7.90	7.91	7.92	7.93	7.94	7.95	7.96	7.97	7.98	7.99	8.00	8.01	8.02	8.03	8.04	8.05	8.06	8.07	8.08	8.09	8.10	8.11	8.12	8.13	8.14	8.15	8.16	8.17	8.18	8.19	8.20	8.21	8.22	8.23	8.24	8.25	8.26	8.27	8.28	8.29	8.30
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Proposed Residential Building On Land Bearing Survey No. 100 / 5B,
At Village Vihicher, Tal- Parvel, Dist Raichod, Maharashtra.

ARCHITECT NAME & SIGNATURE

JOB NO.

DWG. NO.

DATE
SCALE

DRN BY

CHKD BY

100

100

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100

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