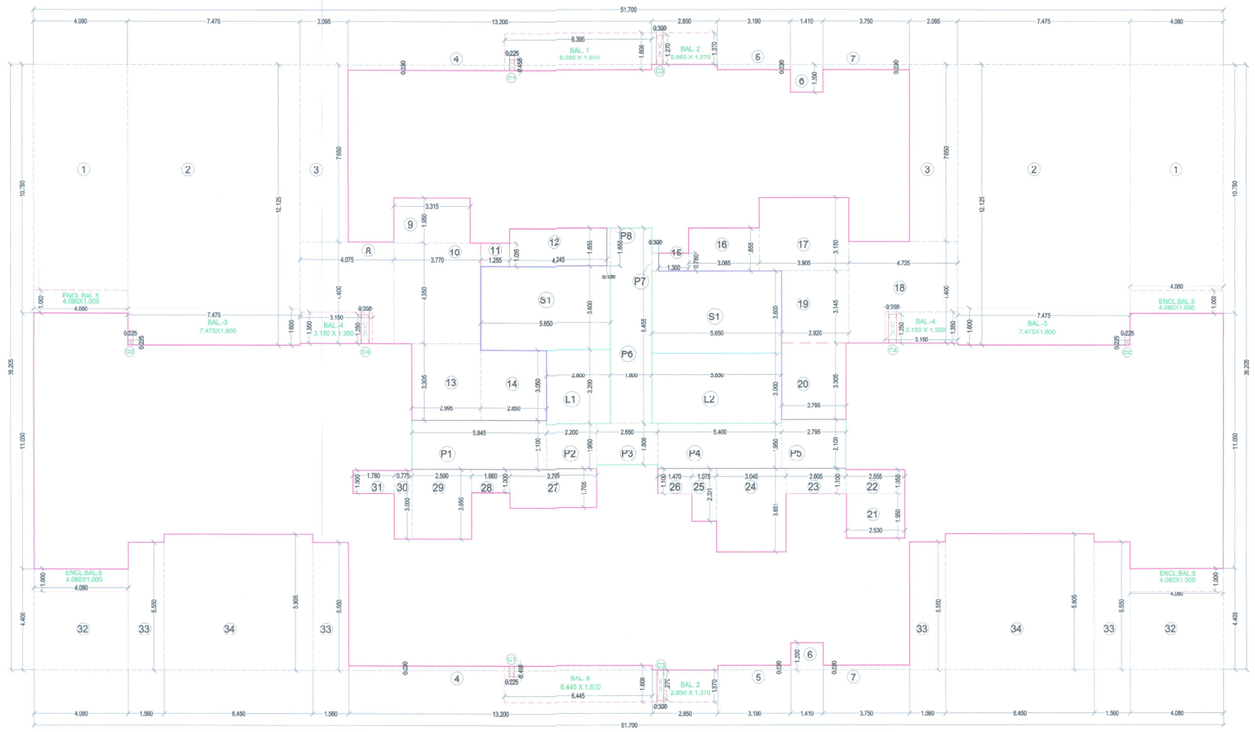
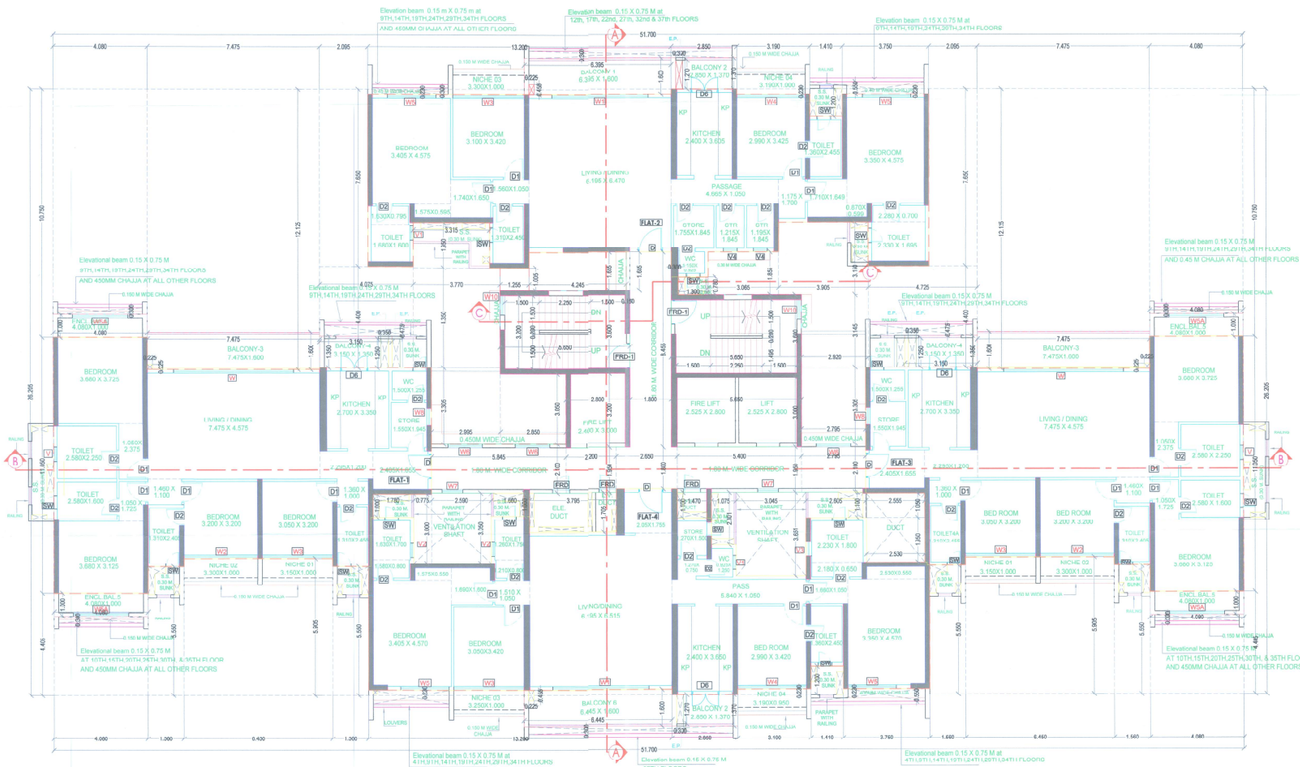


LINE DIAGRAM OF 8TH TO 11TH, 13TH TO 16TH, 18TH TO 21, 23RD TO 26TH, 28TH TO 31TH & 33RD TO 37TH TYPICAL FLOOR PLAN
[BUILDING NO - 01]
SCALE :- 1:100



8TH TO 11TH, 13TH TO 16TH, 18TH TO 21, 23RD TO 26TH, 28TH TO 31TH & 33RD TO 37TH TYPICAL FLOOR PLAN
[BUILDING NO - 01]
SCALE :- 1:100

BUILT UP AREA CALCULATION (BLDG. NO. - 1)

TYPICAL FLOOR AREA CALCULATIONS 8TH TO 11TH, 12TH TO 16TH, 18TH TO 21, 23RD TO 26TH, 28TH TO 31TH & 33RD TO 37TH TYPICAL FLOOR PLAN

ADDITION (A)								
A	51.700	X	26.205	X	1	=	1354.799	SQ.MT
TOTAL							1354.799	SQ.MT
DEDUCTION (B)								
1	4.080	X	10.750	X	2	=	87.720	SQ.MT
2	7.475	X	12.125	X	2	=	181.269	SQ.MT
3	2.095	X	7.650	X	2	=	32.054	SQ.MT
4	13.200	X	0.230	X	2	=	6.072	SQ.MT
5	3.190	X	0.230	X	2	=	1.467	SQ.MT
6	1.410	X	1.200	X	2	=	3.384	SQ.MT
7	3.750	X	0.230	X	2	=	1.725	SQ.MT
8	4.075	X	4.400	X	1	=	17.930	SQ.MT
9	3.315	X	1.950	X	1	=	6.464	SQ.MT
10	3.770	X	4.350	X	1	=	16.400	SQ.MT
11	1.255	X	1.005	X	1	=	1.261	SQ.MT
12	4.245	X	1.655	X	1	=	7.025	SQ.MT
13	2.995	X	3.305	X	1	=	9.898	SQ.MT
14	2.850	X	3.050	X	1	=	8.693	SQ.MT
15	1.300	X	0.780	X	1	=	1.014	SQ.MT
16	3.065	X	1.855	X	1	=	5.686	SQ.MT
17	3.905	X	3.150	X	1	=	12.301	SQ.MT
18	4.725	X	4.400	X	1	=	20.790	SQ.MT
19	2.920	X	3.146	X	1	=	9.186	SQ.MT
20	2.795	X	3.305	X	1	=	9.237	SQ.MT
21	2.530	X	1.950	X	1	=	4.934	SQ.MT
22	2.555	X	1.050	X	1	=	2.683	SQ.MT
23	2.605	X	1.100	X	1	=	2.866	SQ.MT
24	3.045	X	3.651	X	1	=	11.117	SQ.MT
25	1.075	X	6.391	X	1	=	6.870	SQ.MT
26	1.470	X	1.100	X	1	=	1.617	SQ.MT
27	3.795	X	1.705	X	1	=	6.470	SQ.MT
28	1.660	X	1.000	X	1	=	1.660	SQ.MT
29	2.590	X	3.050	X	1	=	7.900	SQ.MT
30	0.775	X	3.000	X	1	=	2.325	SQ.MT
31	1.780	X	1.000	X	1	=	1.780	SQ.MT
32	4.080	X	4.405	X	2	=	35.945	SQ.MT
33	1.560	X	5.550	X	4	=	34.632	SQ.MT
34	6.450	X	5.905	X	2	=	76.175	SQ.MT
TOTAL							632.152	SQ.MT
STAIRCASE, LIFT LOBBY DEDUCTION (C)								
S1	5.650	X	3.600	X	2	=	40.680	SQ.MT
L1	2.800	X	3.200	X	1	=	8.960	SQ.MT
L2	5.650	X	3.000	X	1	=	16.950	SQ.MT
NET TOTAL							66.590	SQ.MT
PASSAGE DEDUCTION (D)								
P1	5.945	X	2.100	X	1	=	12.375	SQ.MT
P2	2.200	X	1.950	X	1	=	4.290	SQ.MT
P3	2.650	X	1.800	X	1	=	4.770	SQ.MT
P4	5.400	X	1.950	X	1	=	10.530	SQ.MT
P5	2.795	X	2.100	X	1	=	5.870	SQ.MT
P6	1.800	X	8.455	X	1	=	15.219	SQ.MT
P7	0.300	X	0.780	X	1	=	0.234	SQ.MT
P8	0.150	X	1.655	X	1	=	0.248	SQ.MT
TOTAL							53.435	SQ.MT
BUILT-UP AREA A-(B+C+D)							602.621	SQ.MT
PERMISSIBLE BAL. AREA =602.621X 10/100 =							60.262	SQ.MT
PROPOSED BALCONY AREA								
BAL. 1	6.395	X	1.600	X	1	=	10.232	SQ.MT
BAL. 2	2.850	X	1.370	X	2	=	7.809	SQ.MT
BAL. 3	7.475	X	1.600	X	2	=	23.920	SQ.MT
BAL. 4	3.150	X	1.350	X	2	=	8.505	SQ.MT
ENCL BAL. 5	4.080	X	1.000	X	4	=	16.320	SQ.MT
BAL.6	6.445	X	1.600	X	1	=	10.312	SQ.MT
TOTAL						=	77.098	SQ.MT
DEDUCT BALCONY CUT OUTS								
C1	0.225	X	0.455	X	2	=	0.205	SQ.MT
C2	0.225	X	0.225	X	2	=	0.101	SQ.MT
C3	0.300	X	1.270	X	2	=	0.762	SQ.MT
C4	0.350	X	1.250	X	2	=	0.875	SQ.MT
TOTAL							1.943	SQ.MT
NET BALCONY AREA PER FLOOR							75.155	SQ.MT
EXCESS BALCONY AREA							14.893	SQ.MT
NET BUILT UP AREA (EXCESS BALCONY AREA TAKEN IN FSI)			(602.621+14.893)				617.514	SQ.MT

NICHE AREA STATEMENT (BLDG. NO. -1)

8th-11th, 13th-16th,18th-21st, 23rd-26th, 28th-31st, 33rd-37th FLOOR

NICHE - 01	3.150	X	1.000	X	1	X	2 =	6.300 SQ.MT
NICHE - 02	3.300	X	1.000	X	1	X	2 =	6.600 SQ.MT
NICHE - 03	3.250	X	1.000	X	1	X	2 =	6.500 SQ.MT
NICHE - 04	3.190	X	2.000	X	1	X	2 =	12.760 SQ.MT
TOTAL PROPOSED NICHE AREA							=	32.160 SQ.MT

LIGHT & VENTILATION CALCULATION (BLDG. NO. -1)
FLAT NO.- 1 & 5

	ROOM	ROOM SIZE	CARPET AREA	TOTAL CARPET AREA	1/6 AREA REQUIRED	PROVIDED OPENING	PROVIDED WINDOW AREA	TYPE
1	LIV /DINING	7.475 X 4.575	34.198	34.198	5.700	2.250 X 2.400	12.480	W
2	KITCHEN	2.750 X 3.350	9.046	9.046	1.508	1.200 X 2.400	2.880	D6
3	W.C.	1.500 X 1.250	1.863	1.863	0.314	0.600 X 2.100	1.260	SW
4	SHOWER	1.500 X 1.445	2.013	2.013	0.502	0.750 X 1.400	1.050	W3
5	BED ROOM	3.680 X 3.725	13.708	13.708	2.286	2.400 X 1.665	4.440	W5A
		1.050 X 1.375	1.444					
6	TOILET	2.080 X 1.275	2.650	2.650	0.442	0.600 X 2.100	1.260	SW
7	BED ROOM	3.685 X 3.615	11.931	13.311	2.219	2.400 X 1.800	4.440	W5A
		1.050 X 1.725	1.811					
8	TOILET	2.580 X 1.620	4.193	4.193	0.699	0.600 X 1.400	0.840	V
9	BED ROOM	3.200 X 4.500	10.240	12.240	2.707	3.200 X 1.800	5.760	W2
10	TOILET	1.305 X 2.405	3.137	3.137	0.523	0.600 X 2.100	1.260	SW
11	BED ROOM	3.000 X 3.300	9.740	9.740	1.623	1.500 X 1.850	2.640	W1
12	TOILET	1.310 X 2.455	3.216	3.216	0.536	0.600 X 2.100	1.260	SW

LIGHT & VENTILATION CALCULATION (BLDG. NO. -1)
FLAT NO.- 2

	ROOM	ROOM SIZE	CARPET AREA	TOTAL CARPET AREA	1/6 AREA REQUIRED	PROVIDED OPENING	PROVIDED WINDOW AREA	TYPE
1	LIV /DINING	6.195 X 6.605	40.882	40.882	6.814	4.200 X 2.400	10.080	W1
2	KITCHEN	2.400 X 2.605	6.252	6.252	1.042	1.200 X 2.400	2.880	D6
3	BED ROOM	3.990 X 3.475	13.741	13.741	2.290	2.990 X 1.650	4.934	W4
4	TOILET	1.340 X 2.455	3.339	3.339	0.556	0.600 X 2.100	1.260	SW
5	BED ROOM	3.350 X 4.575	15.326	15.326	2.554	3.350 X 1.850	6.195	W3
		2.200 X 0.600	1.320					
		1.710 X 0.900	1.539					
6	TOILET	2.280 X 0.995	2.269	5.531	0.922	0.600 X 2.100	1.260	SW
		2.330 X 1.400	3.262					
7	DN	1.195 X 1.845	2.205	2.205	0.367	0.600 X 1.400	0.840	V1
8	DN	1.215 X 1.845	2.242	2.242	0.374	0.600 X 1.400	0.840	V4
9	W.C.	1.115 X 0.925	1.029	1.029	0.172	0.600 X 2.100	1.260	SW
10	BED ROOM	3.100 X 5.443	16.868	16.868	2.811	3.000 X 1.650	4.950	W2
11	TOILET	1.310 X 2.445	3.203	3.203	0.534	0.600 X 2.100	1.260	SW
12	BED ROOM	3.400 X 4.575	15.555	19.237	3.230	2.100 X 1.850	3.885	W5
		1.575 X 0.395	0.622					
		1.740 X 1.240	2.160					
13	TOILET	1.680 X 1.40	2.490	3.986	0.664	0.600 X 1.400	0.840	V1
		1.630 X 0.795	1.296					

LIGHT & VENTILATION CALCULATION (BLDG. NO. -1)
FLAT NO.-4

	ROOM	ROOM SIZE	CARPET AREA	TOTAL CARPET AREA	1/6 AREA REQUIRED	PROVIDED OPENING	PROVIDED WINDOW AREA	TYPE
1	LIV/DINING	6.195 X 6.515	40.360	44.714	7.453	4.200 X 2.400	10.080	W1
		1.575 X 1.850	2.922					
		1.755 X 0.475	0.834					
2	KITCHEN	2.450 X 3.855	8.955	8.955	1.493	1.200 X 2.400	2.880	D6
3	BED ROOM	3.990 X 3.465	16.226	16.226	2.704	2.990 X 1.650	4.934	W4
4	TOILET	1.562 X 2.460	3.537	3.537	0.589	0.600 X 2.100	1.260	SW
5	BED ROOM	3.350 X 4.575	15.326	16.793	2.799	3.350 X 1.850	6.195	W3
		2.530 X 0.550	1.392					
6	TOILET	2.227 X 1.300	2.912	5.428	0.905	0.600 X 2.100	1.260	SW
		2.178 X 0.650	1.416					
7	W.C.	0.925 X 1.250	1.156	1.156	0.193	0.600 X 1.400	0.840	V1
8	SHOWER	1.270 X 1.500	1.905	1.905	0.318	0.600 X 2.100	1.260	W3
9	BED ROOM	3.660 X 3.425	10.431	18.431	1.739	3.000 X 1.860	6.480	W2
		2.530 X 0.550	1.392					
10	TOILET	1.250 X 1.700	2.142	3.171	0.528	0.600 X 2.100	1.260	SW
		1.210 X 0.800	1.029					
11	BED ROOM	3.400 X 4.575	15.555	19.233	3.205	2.100 X 1.850	3.885	W5
		3.245 X 0.550	1.784					
		1.790 X 1.100	1.969					
12	TOILET	1.630 X 1.700	2.771	2.771	0.462	0.600 X 2.100	1.260	SW
		1.580 X 0.800	1.264					

LIGHT & VENTILATION CALCULATION (BLDG. NO. -1)
FLAT NO.- 6 (REFUGE FLOOR)

	ROOM	ROOM SIZE	CARPET AREA	TOTAL CARPET AREA	1/6 AREA REQUIRED	PROVIDED OPENING	PROVIDED WINDOW AREA	TYPE
1	LIV/DINING	6.195 X 6.615	40.360	44.113	7.352	4.200 X 2.400	10.080	W1
		1.575 X 1.850	2.922					
		1.750 X 0.475	0.831					
2	KITCHEN	2.450 X 3.665	8.955	8.955	1.493	1.200 X 2.400	2.880	D6
3	W.C.	0.925 X 1.250	1.156	1.156	0.193	0.600 X 1.400	0.840	V1
4	SHOWER	1.270 X 1.500	1.905	1.905	0.318	0.600 X 2.100	1.260	SW
7	BED ROOM	3.090 X 3.450	10.431	10.431	1.739	3.000 X 1.850	5.940	W2
8	TOILET	1.240 X 1.700	2.142	3.171	0.528	0.600 X 2.100	1.260	SW
9	BED ROOM	3.400 X 4.575	15.555	19.233	3.205	2.100 X 1.850	3.885	W5
		3.245 X 0.550	1.784					
		1.790 X 1.100	1.969					
10	TOILET	1.630 X 1.700	2.771	2.771	0.462	0.600 X 2.100	1.260	SW
		1.580 X 0.800	1.264					

CONTENTS OF SHEET

TYPICAL FLOOR PLAN
8TH & 9TH TO 11TH, 13TH TO 16TH, 18TH TO 21, 23RD TO 26TH, 28TH TO 31TH & 33RD TO 37TH.

LINE AREA DIAGRAM & CALCULATION,

DOOR & WINDOW SCHEDULE.
LIGHT & VENTILATION SCHEDULE.
[BUILDING NO - 01]

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter no.:
CIDCO/NAINA/ PANVELKON/BP-89/ACC/2019 /CC/201
Date:
Associate Planner (NAINA)

AMENDED DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/ Panvel/Kon/BP-89/Acc/2019/461/SM/SP(BP) 229
Dated 18 APR 2019
Associate Planner (NAINA)

DOORS & WINDOW SCHEDULE

TYPE	SIZE			AREA IN SQM.	SILL HT. IN M.	DESCRIPTION
DOORS						
D	1.080	X	2.400	2.544	0.05	ENTRANCE DOOR,ENT.LOBBY DOOR-5TH FLOOR
D1	0.900	X	2.400	2.160	0.05	M.BED,CHILDRENS BED RM, STORE, SOCIETY RM.
D2	0.750	X	2.400	1.800	0.05	TOILET, WC, STORE
D2A	0.750	X	2.100	1.575	0.05	TOILET, WC, 1ST-3RD FLOOR
D3	0.600	X	1.800	1.080	0.95	SERVICE SLAB(With exaust)ON 1ST FLOOR
D3A	0.750	X	1.200	0.900	0.40	SERVICE SLAB(With exaust)ON 1ST-3RD FLOOR
D3B	0.600	X	1.800	1.080	0.60	SERVICE SLAB(With exaust)ON 1ST FLOOR
D4A	0.900	X	2.100	1.890	0.90	SERVICE SLAB (WITH EXHAUST)
D5	0.600	X	2.150	1.290	0.40	SERVICE SLAB (With exaust)
D5A	0.600	X	2.100	1.260	0.40	SERVICE SLAB (With exaust)
D6	1.200	X	2.400	2.880	0.05	KITCHEN
D7	0.900	X	2.400	2.160	0.05	GARBAGE ROOM, TERRACE
D7A	0.900	X	1.750	1.575	0.70	VENT. SHAFT GROUND FLOOR&2ND FLOOR
D8	1.000	X	1.400	1.400	1.30	KITCHEN BALCONY-2 SERVICE SHAFT
D8A	1.000	X	1.400	1.400	1.35	SERVICE SHAFT IN FLAT NO.1&3
D9	1.200	X	2.400	2.880	0.05	ENTRANCE LOBBY/DOOR-G FLOOR
FRD	1.200	X	2.400	2.880	0.70	LV DUCT, ELECTRICAL DUCT, FHC DUCT
FRD-A	1.200	X	2.400	2.880	0.70	LV DUCT, ELECTRICAL DUCT, FHC DUCT 1ST FLOOR
FRD-1	1.200	X	2.400	2.880	0.05	STAIR CASE DOOR
FRD-2	1.200	X	2.400	2.880	0.05	STAIRCASE DOOR -1ST FLOOR
FRD-3	1.200	X	2.400	2.880	0.05	REFUGE FLOOR
FRD-4	1.200	X	2.400	2.880	0.70	REFUGE FLOOR F.F. PLUMBING SHAFT
FRD-5	1.200	X	2.400	2.880	0.05	METER ROOM,BMS&FIRE RM DOOR-GRND FLR
WINDOWS						
W	5.200	X	2.400	12.480	0.05	LIVING ROOM
W1	4.200	X	2.400	10.080	0.05	LIVING ROOM
W2	3.300	X	1.800	5.920	0.825	BED ROOM
W3	3.050	X	1.850	5.643	0.625	BED ROOM
W4	2.990	X	1.850	5.532	0.625	BED ROOM
W5	2.100	X	1.850	3.885	0.60	BED ROOM
W5A	2.400	X	1.850	4.440	0.60	BED ROOM
W6	1.500	X	1.400	2.100	1.05	IN 1.80M WIDE PASSAGE
SW	0.600	X	2.100	1.260	0.65	SERVICE SLAB (With exaust)
W6A	1.800	X	1.100	1.980	1.05	IN 1.80M PASSAGE IN 1ST FLOOR
W7	0.900	X	1.400	1.260	1.05	CENTRAL VENT. SHAFT
W8	0.750	X	1.400	1.050	1.05	STORE
W9	0.900	X	1.100	0.990	1.05	SOCIETY ROOM
W10	0.850	X	1.400	1.190	1.05	STAIR CASE
V	0.600	X	1.400	0.840	1.35	TOILET-02&2A (With exaust)
V1	0.600	X	1.400	0.840	1.30	TOILET 11, WC-8(With exaust)
V2	0.600	X	1.400	0.840	1.30	TOILET -06&07 (With exaust)
V3	0.600	X	1.400	0.840	1.35	TOILET-03,3A(With exaust)
V4	0.600	X	1.400	0.840	1.05	STORE (With out Exaust)
V5	1.000	X	0.400	0.400	2.10	METER ROOM,GARBAGE ROOM

WALL SPECIFICATION

SHEAR WALL THK.	200MM
INTERNAL PARTITION WALL THK.	100MM (R.C.C.)
OUTER WALL THK.	150MM(R.C.C.)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON LAND BEARING SURVEY NO. 63/0, 64/1, 64/2, 65/1 to 65/3, 66/2, 66/3, 66/5 to 66/8, 66/13 to 66/15, 67/1A, 67/1B, 67/2, 68/1 to 7, 69/1A, 69/1B, 69/2, 69/6, 69/7, 70/1, 70/2,71/1B, 71/1A + 2A + 5B, 71/3,71/4 + 25K, 71/5A, 71/6A, 71/7, 71/68, 71/8A +9B,71/8B+9K, 71/10 + 9A, 71/11 to 71/16, 71/17A, 71/17B, 71/17K, 71/18 to 71/20,71/21B, 71/22 + 21A, 71/23B, 71/24 + 23A, 71/25A+5K, 71/25B,81/3 to 81/14, 82/1 to 82/4, 83/1,83/4A, 83/5A, 83/6 OF VILLAGE - KON, TALUKA - PANVEL, DISTRIKT - RAIGAD

OWNER NAME & SIGN

M/S DIANA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

VAIRHAV RORKAR
REG NO : CA/2003/30717

DATE	DRAWN BY	CHKD. BY	SCALE	NORTH
			1 : 100	N

Octave Consultants
Architects, Interior & Landscape Designers
Indiabulls Finance Center, Tower -1, 15th Floor,Senapati Bapat Marg, Elphinstone Road, Mumbai 400 013.