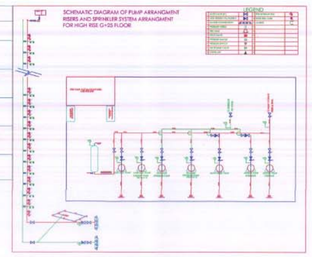
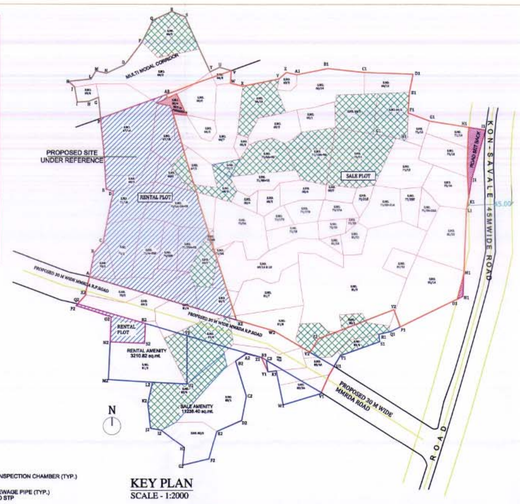
FIRE - Legends		
S. no.	Symbols	Particular
1		NRV
2		Manual call point
3		Hose BOX
4		hose reel hose
5		Fire hydrant

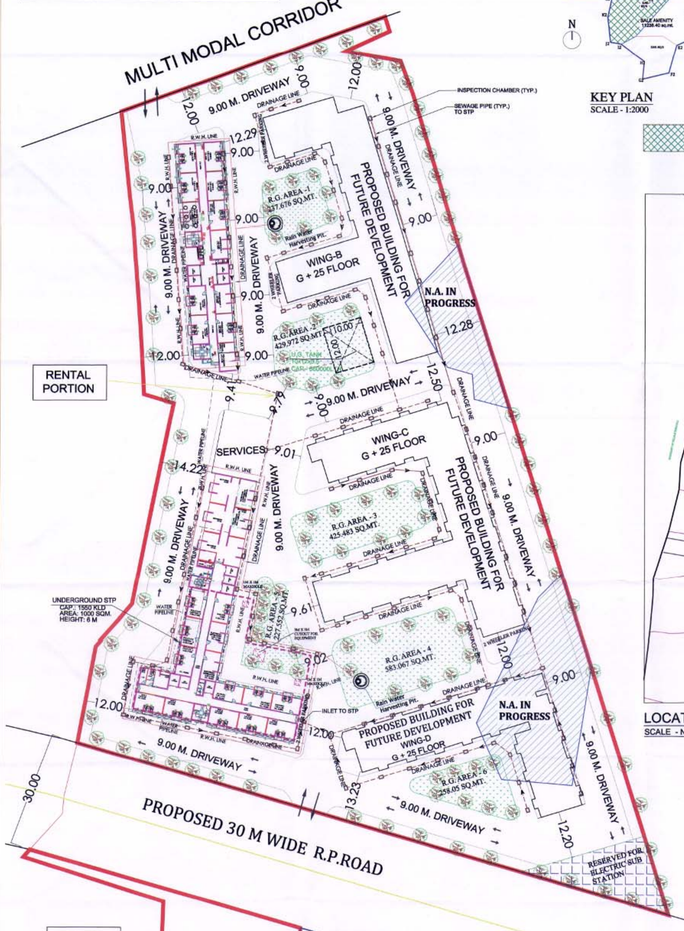


PARKING AREA STATMENT			
REQUIRED PARKING	PROPOSED PARKING AREA		
	WING -A	WING -E	OPEN PARKING
N/A	31.117 SQ.MT.	193.692 SQ.MT.	33.412 SQ.MT.
TOTAL PARKING AREA PROVIDED = 258.221 SQ.MT.			



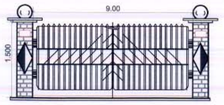
KEY PLAN
SCALE - 1:2000

LAND NOT N/A, HENCE NOT CONSIDERD AT THIS STAGE.



RENTAL AMENITY
3210.82 sq.mt.

LAYOUT PLAN FOR RENTAL PART
SCALE 1 : 500



SHOPS CARPET AREA CALCULATION						
1	0.5	x	3.13	x	1.25	1.956
2	0.5	x	3.13	x	1.25	1.956
3	0.5	x	2.73	x	1.14	1.556
4	0.5	x	3.14	x	1.11	1.743
5	0.5	x	3.14	x	1.11	1.743
6	0.5	x	2.73	x	1.14	1.556
7	0.5	x	4.75	x	1.95	4.631
8	0.5	x	4.75	x	1.95	4.631
9	0.5	x	3.82	x	1.91	3.648
10	0.5	x	3.82	x	1.91	3.648
11	0.5	x	2.73	x	1.14	1.556
12	0.5	x	2.73	x	1.14	1.556
13			1.50	x	0.10	0.150
14			1.50	x	0.10	0.150
			Total			30.481

FLAT CARPET AREA CALCULATION						
1	0.5	x	1.53	x	0.60	0.459
2	0.5	x	2.77	x	0.72	0.997
3	0.5	x	2.95	x	1.81	2.670
4	0.5	x	2.05	x	0.70	0.718
5	0.5	x	2.05	x	0.70	0.718
6	0.5	x	4.48	x	1.52	3.405
7	0.5	x	4.11	x	2.40	4.932
8	0.5	x	2.73	x	1.14	1.556
9	0.5	x	2.50	x	0.90	1.125
10	0.5	x	1.70	x	0.85	0.723
11	0.5	x	1.70	x	0.85	0.723
12	0.5	x	1.24	x	0.62	0.384
13	0.5	x	1.50	x	0.72	0.540
14	0.5	x	1.50	x	0.72	0.540
15	0.5	x	3.76	x	1.87	3.516
16	0.5	x	3.76	x	1.87	3.516
17	0.5	x	2.73	x	1.14	1.556
18	0.5	x	2.73	x	1.14	1.556
19			1.00	x	0.10	0.100
20			0.75	x	0.10	0.075
21			0.75	x	0.10	0.075
			Total			29.882

TOTAL NO. OF RENTAL UNIT			805
UNITS	REQUIRMENT ON NO. OF UNITS	REQUIRED	PROPOSED
			WING-A	WING-E
BALWADI	1BALWADI @ 200 UNITS	5	2	3
WELFARE CENTER	1 WEL. CENTER @ 200 UNITS	5	2	3
MANAGER ROOM	1 MANAGER ROOM @500 UNITS	2	1	1

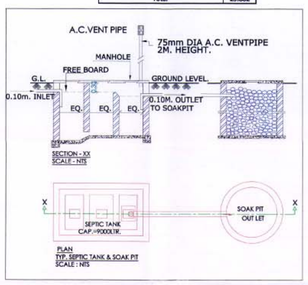
RENTAL AMENITY AREA STATEMENT IN SQ.MT.		
AMENITY REQUIRED IN PROPORTION 75 : 25		2925.07
AMENITY PROVIDED		
AMENITY AREA	=	3210.82
TOTAL (AMENITY AREA)	=	3210.82

RENTAL R.G. OPEN SPACE AREA		
R.G. AREA STATEMENT IN SQ.MT.		
TOTAL R.G. REQUIRED		
16575.41 X 8.0%	=	1326.033
R.G. PROVIDED		
R.G AREA - 1	=	237.676
R.G AREA - 2	=	429.972
R.G AREA - 3	=	425.483
R.G AREA - 4	=	583.067
R.G AREA - 5	=	227.552
R.G AREA - 6	=	258.059
TOTAL R.G. PROVIDED		2161.809

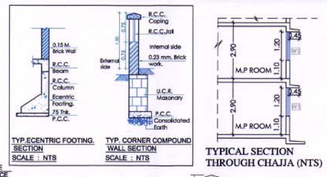
BUILT UP AREA SUMMARY (RENTAL BLDG.)IN SQMT.		
FLOORS	WING A	WING E
	B.U AREA	B.U AREA
GR. FLOOR	134.969	185.803
1st FLOOR	404.738	707.358
2nd FLOOR	404.738	707.358
3rd FLOOR	404.738	707.358
4th FLOOR	404.738	707.358
5th FLOOR	404.738	707.358
6th FLOOR	404.738	707.358
7th FLOOR	404.738	707.358
8th FLOOR (REFUSE AREA)	319.238	555.595
9th FLOOR	404.738	707.358
10th FLOOR	404.738	707.358
11th FLOOR	404.738	707.358
12th FLOOR	404.738	707.358
13th FLOOR (REFUSE AREA)	319.238	555.595
14th FLOOR	404.738	707.358
15th FLOOR	404.738	707.358
16th FLOOR	404.738	707.358
17th FLOOR	404.738	707.358
18th FLOOR (REFUSE AREA)	319.238	555.595
19th FLOOR	404.738	707.358
20th FLOOR	404.738	707.358
21st FLOOR	404.738	707.358
22nd FLOOR	404.738	707.358
23rd FLOOR (REFUSE AREA)	353.738	616.477
24th FLOOR	404.738	707.358
25th FLOOR	404.738	707.358
TOTAL	9945.919	17323.583
NO. OF BUILDING	1	1
TOTAL AREA	27269.502	

TENAMENT & CARPET AREA SUMMARY (RENTAL BUILDING)					
FLOORS	WING A		WING E		
	NO. OF UNIT	CARPET AREA/UNIT	TOTAL CARPET AREA	NO. OF UNIT	CARPET AREA/UNIT	TOTAL CARPET AREA
GR. FLOOR	4	30.481	121.924	5	30.481	152.405
1st FLOOR	12	29.882	358.584	21	29.882	627.522
2nd FLOOR	12	29.882	358.584	21	29.882	627.522
3rd FLOOR	12	29.882	358.584	21	29.882	627.522
4th FLOOR	12	29.882	358.584	21	29.882	627.522
5th FLOOR	12	29.882	358.584	21	29.882	627.522
6th FLOOR	12	29.882	358.584	21	29.882	627.522
7th FLOOR	12	29.882	358.584	21	29.882	627.522
8th FLOOR (REFUSE AREA)	9	29.882	268.938	16	29.882	478.112
9th FLOOR	12	29.882	358.584	21	29.882	627.522
10th FLOOR	12	29.882	358.584	21	29.882	627.522
11th FLOOR	12	29.882	358.584	21	29.882	627.522
12th FLOOR	12	29.882	358.584	21	29.882	627.522
13th FLOOR (REFUSE AREA)	9	29.882	268.938	16	29.882	478.112
14th FLOOR	12	29.882	358.584	21	29.882	627.522
15th FLOOR	12	29.882	358.584	21	29.882	627.522
16th FLOOR	12	29.882	358.584	21	29.882	627.522
17th FLOOR	12	29.882	358.584	21	29.882	627.522
18th FLOOR (REFUSE AREA)	9	29.882	268.938	16	29.882	478.112
19th FLOOR	12	29.882	358.584	21	29.882	627.522
20th FLOOR	12	29.882	358.584	21	29.882	627.522
21st FLOOR	12	29.882	358.584	21	29.882	627.522
22nd FLOOR	12	29.882	358.584	21	29.882	627.522
23rd FLOOR (REFUSE AREA)	10	29.882	298.82	18	29.882	537.876
24th FLOOR	12	29.882	358.584	21	29.882	627.522
25th FLOOR	12	29.882	358.584	21	29.882	627.522
TOTAL	293		8757.822	512		15302.579

NO. OF BUILDING	2
TOTAL RENTAL UNITS	805
TOTAL N.S OF SHOPS IN A & E WING	9
TOTAL CARPET	24060.401

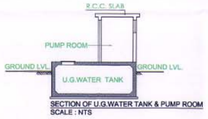


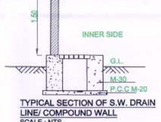
SEPTIC TANK/STP CAPACITY REQUIRED			
BUILDING	TOTAL FLATS & SHOPS	REQUIRED SEEPTIC TANK	TOTAL CAPACITY IN LITERS
2	814	141.6 X 814 X 5	576312
SEPTIC TANK CAPACITY PROVIDED			
FLOW TO STP IN KLD			605
STP CAPACITY PROVIDE IN KLD			1550



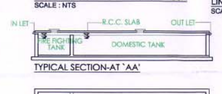
LOCATION PLAN
SCALE - NTS

TYPICAL SECTION THROUGH CHAJJA (NTS)



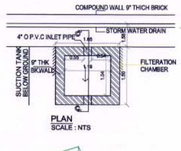


TYPICAL SECTION OF S.W. DRAIN LINE/ COMPOUND WALL
SCALE : NTS

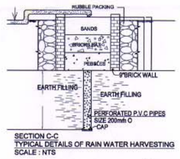


TYPICAL SECTION-AT 'AA'

PLAN
TYP. U.G.TANK PLAN



PLAN
SCALE : NTS



SECTION C-C
TYPICAL DETAILS OF RAIN WATER HARVESTING
SCALE : NTS

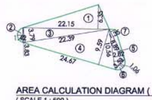
WATER CAPACITY CALCULATION (U.G TANK) FOR RESIDENTIAL					
BUILDING	TOTAL FLATS	REQ. DOMESTIC 189 LTRS	TOTAL LITERS. (RES)	FIRE	TOTAL LITERS
WING A	293	135 X 5 X 293	197775	100000	297775
WING E	512	135 X 5 X 512	345600	100000	445600
TOTAL	805		543375	200000	743375

WATER CAPACITY CALCULATION (U.G TANK) FOR COMMERCIAL					
BUILDING	TOTAL UNITS	REQ. DOMESTIC 90 LTRS	TOTAL LITERS. (RES)	FIRE	TOTAL LITERS
WING A	4	90 X 3 X 4	1080	50000	51860
WING E	5	90 X 3 X 5	1350	50000	53125
TOTAL	9		2430	100000	104985

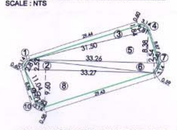
TOTAL REQUIRED U.G. WATER TANK	848360

PROPOSED U.G. WATER TANK
GR. FLOOR - WING - A 7.40 x 4.105 x 5.55 CAP. = 168592.35 LTR. (FF)
GR. FLOOR - WING - E 4.105x5.50x5.00 CAP. = 160095.00LTR.(FF)
GR. FLOOR - WING - E 4.105x5.86x5.00 CAP. =144331.8 LTR.(Domestic)
UG TANK - R.G. - 2 12.00x10.00x5.50 CAP. = 660000.00 LTR.

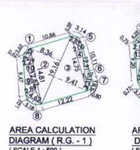
PROPOSED OVERHEAD WATER TANK			
	Domestic OHWT	Fire Fighting Tank	
WING - A	99396.22lts	43497.08 lts	
WING - E	200696.6 lts	89904.24 lts	



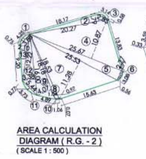
AREA CALCULATION DIAGRAM (R.G. - 6)
(SCALE 1 : 500)



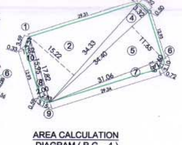
AREA CALCULATION DIAGRAM (R.G. - 3)
(SCALE 1 : 500)



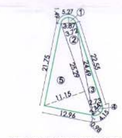
AREA CALCULATION DIAGRAM (R.G. - 1)
(SCALE 1 : 500)



AREA CALCULATION DIAGRAM (R.G. - 2)
(SCALE 1 : 500)



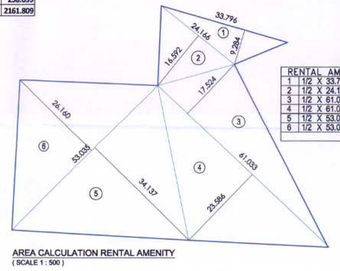
AREA CALCULATION DIAGRAM (R.G. - 4)
(SCALE 1 : 500)



AREA CALCULATION DIAGRAM (R.G. - 5)
(SCALE 1 : 500)

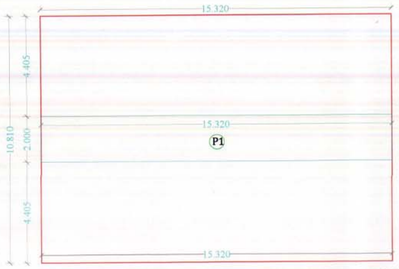
(R.G. - 1)						
1	(2/3)	X	3.32	X	0.62	1.372
2	0.50	x	19.16	x	8.36	80.089
3	0.50	x	19.16	x	9.41	90.148
4	0.50	x	14.75	x	2.00	14.750
5	(2/3)	x	2.83	x	0.59	1.113
6	0.50	x	12.91	x	1.57	10.134
7	(2/3)	x	3.31	x	0.80	1.765
8	(2/3)	x	4.62	x	1.01	3.111
9	0.50	X	12.62	X	2.89	18.236
10	0.50	X	14.81	X	2.29	16.957
						237.676
(R.G. - 2)						
1	(2/3)	X	3.88	X	0.75	1.940
2	0.50	x	20.27	x	1.79	18.142
3	(2/3)	X	2.83	X	0.58	1.094
4	0.50	x	25.67	x	10.87	139.516
5	0.50	x	25.67	x	2.77	35.553
6	(2/3)	X	2.79	X	0.56	1.042
7	0.50	x	25.53	x	11.28	143.989
8	0.50	x	18.53	x	0.97	8.987
9	0.50	x	18.18	x	4.07	36.996
10	(2/3)	X	1.04	X	0.07	0.049
11	(2/3)	X	5.44	X	0.77	2.793
12	0.50	x	16.00	x	3.38	27.040
13	0.50	x	12.22	x	2.10	12.831
						429.972
(R.G. - 3)						
1	(2/3)	X	2.81	X	0.60	1.124
2	0.50	x	33.27	x	2.52	41.920
3	0.50	x	31.50	x	1.84	28.980
4	(2/3)	x	2.81	x	0.60	1.124
5	0.50	X	33.26	X	8.38	139.359
6	0.50	x	33.26	x	2.54	42.240
7	(2/3)	x	2.83	x	0.59	1.113
8	0.50	X	33.27	X	9.60	159.696
9	0.50	X	11.04	X	1.60	8.832
10	(2/3)	x	2.83	x	0.58	1.094
						425.483
(R.G. - 4)						
1	(2/3)	X	3.51	X	0.33	0.772
2	0.50	x	34.33	x	15.22	261.251
3	(2/3)	X	3.32	X	0.50	1.107
4	0.50	X	34.40	X	3.32	57.104
5	0.50	x	34.40	x	11.65	200.380
6	(2/3)	x	2.60	x	0.72	1.248
7	0.50	X	31.06	X	1.89	29.352
8	0.50	X	17.82	X	2.00	17.820
9	(2/3)	x	2.83	x	0.59	1.113
10	0.50	X	15.95	X	1.62	12.920
						583.067
(R.G. - 5)						
1	(2/3)	x	3.87	x	1.49	3.844
2	0.50	x	25.29	x	3.72	47.039
3	0.50	x	24.49	x	2.73	33.429
4	(2/3)	x	3.44	x	0.98	2.247
5	0.50	x	25.29	x	11.15	140.992
						227.552
(R.G. - 6)						
1	0.50	x	22.15	x	6.35	70.326
2	(2/3)	x	3.83	x	1.42	3.626
3	0.50	x	22.39	x	3.79	42.429
4	0.50	x	24.67	x	9.59	118.293
5	0.50	X	10.56	X	2.82	14.890
6	(2/3)	x	3.53	x	1.06	2.495
7	0.50	X	8.89	X	1.35	6.001
						258.059
Total Area R.G. (1+2+3+4+5+6)						2161.809

Sr. no.	Survey No. / Hissa No.	AREA IN SqM.	AREA UNDER MULTI MODAL CORRIDOR	SET BACK ROAD	AREA UNDER 30 M. WIDE ROAD	BALANCE PLOT AREA	AREA UNDER AMENITY PLOT	NET PLOT AREA	AREA UNDER RENTAL PLOT	AREA UNDER SALE PLOT
1	63/0	200.00	0.00	0.00	0.00	200.00	0.00	200.00	0.00	200.00
2	65/1	860.00	0.00	0.00	0.00	860.00	0.00	860.00	0.00	860.00
3	65/2	1160.00	0.00	0.00	0.00	1160.00	0.00	1160.00	0.00	1160.00
4	65/3	230.00	0.00	0.00	0.00	230.00	0.00	230.00	0.00	230.00
5	66/14	2100.00	0.00	0.00	0.00	2100.00	0.00	2100.00	0.00	2100.00
6	66/15	1100.00	0.00	0.00	0.00	1100.00	0.00	1100.00	0.00	1100.00
7	66/2	3800.00	3656.94	0.00	0.00	143.06	0.00	143.06	70.00	73.06
8	66/5	500.00	0.00	0.00	0.00	500.00	0.00	500.00	0.00	500.00
9	66/6	1100.00	65.00	0.00	0.00	1035.00	0.00	1035.00	0.00	1035.00
10	66/7	2900.00	0.00	0.00	0.00	2900.00	99.60	2800.40	250.00	2550.40
11	66/8	200.00	80.00	0.00	0.00	120.00	0.00	120.00	0.00	120.00
12	67/1A	4100.00	1615.57	0.00	0.00	2484.43	0.00	2484.43	2484.43	0.00
13	67/1B	1310.00	0.00	0.00	0.00	1310.00	0.00	1310.00	1289.39	20.61
14	68/1	660.00	0.00	0.00	0.00	660.00	170.19	489.81	489.81	0.00
15	68/2	560.00	0.00	0.00	0.00	560.00	37.37	522.63	522.63	0.00
16	68/4	350.00	0.00	0.00	0.00	350.00	0.00	350.00	0.00	350.00
17	68/5	530.00	0.00	0.00	0.00	530.00	0.00	530.00	0.00	530.00
18	68/6	870.00	0.00	0.00	0.00	870.00	0.00	870.00	0.00	870.00
19	68/7	450.00	0.00	0.00	0.00	450.00	0.00	450.00	0.00	450.00
20	69/1A	1700.00	0.00	0.00	0.00	1700.00	0.00	1700.00	605.00	1095.00
21	69/1B	1670.00	0.00	0.00	0.00	1670.00	0.00	1670.00	0.00	1670.00
22	69/2	2200.00	0.00	0.00	1443.60	756.40	0.00	756.40	756.40	0.00
23	69/6	350.00	350.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	70/1	700.00	0.00	0.00	0.00	700.00	0.00	700.00	700.00	0.00
25	70/2	1800.00	0.00	0.00	849.96	950.04	0.00	950.04	950.04	0.00
26	71/12	600.00	0.00	0.00	0.00	600.00	0.00	600.00	0.00	600.00
27	71/13	2400.00	0.00	0.00	0.00	2400.00	0.00	2400.00	0.00	2400.00
28	71/14	1100.00	0.00	336.06	0.00	763.94	0.00	763.94	0.00	763.94
29	71/15	1800.00	0.00	253.72	0.00	1546.28	0.00	1546.28	0.00	1546.28
30	71/16	1300.00	0.00	47.85	0.00	1252.15	0.00	1252.15	0.00	1252.15
31	71/17A	900.00	0.00	0.00	0.00	900.00	0.00	900.00	0.00	900.00
32	71/17B	1000.00	0.00	0.00	0.00	1000.00	0.00	1000.00	0.00	1000.00
33	71/17K	700.00	0.00	0.00	0.00	700.00	0.00	700.00	0.00	700.00
34	71/18	500.00	0.00	0.00	0.00	500.00	0.00	500.00	0.00	500.00
35	71/19	300.00	0.00	0.00	0.00	300.00	0.00	300.00	0.00	300.00
36	/1A+2A+	2700.00	0.00	0.00	0.00	2700.00	0.00	2700.00	2570.80	129.20
37	71/1B	1200.00	0.00	0.00	0.00	1200.00	0.00	1200.00	1200.00	0.00
38	71/20	100.00	0.00	0.00	0.00	100.00	0.00	100.00	0.00	100.00
39	71/21B	400.00	0.00	0.00	0.00	400.00	0.00	400.00	0.00	400.00
40	71/22+21	1000.00	0.00	0.00	0.00	1000.00	0.00	1000.00	0.00	1000.00
41	71/23B	800.00	0.00	0.00	0.00	800.00	0.00	800.00	0.00	800.00
42	71/24+23	400.00	0.00	0.00	0.00	400.00	0.00	400.00	0.00	400.00
43	71/25A+5	1000.00	0.00	0.00	0.00	1000.00	0.00	1000.00	980.00	20.00
44	71/25B	800.00	0.00	0.00	0.00	800.00	0.00	800.00	800.00	0.00
45	71/3	1800.00	0.00	0.00	0.00	1800.00	0.00	1800.00	0.00	1800.00
46	71/4+25K	1600.00	0.00	0.00	0.00	1600.00	0.00	1600.00	1600.00	0.00
47	71/5A	2100.00	0.00	0.00	0.00	2100.00	0.00	2100.00	5.00	2095.00
48	71/6A	200.00	0.00	0.00	0.00	200.00	0.00	200.00	0.00	200.00
49	71/8B+9K	1300.00	0.00	0.00	0.00	1300.00	0.00	1300.00	0.00	1300.00
50	81/10	400.00	0.00	0.00	0.00	400.00	0.00	400.00	0.00	400.00
51	81/11	800.00	0.00	0.00	0.00	800.00	0.00	800.00	0.00	800.00
52	81/12	600.00	0.00	0.00	0.00	600.00	0.00	600.00	0.00	600.00
53	81/13	2200.00	0.00	0.00	0.00	2200.00	0.00	2200.00	0.00	2200.00
54	81/14	2800.00	0.00	65.53	0.00	2734.47	150.00	2584.47	0.00	2584.47
55	81/3	3500.00	0.00	55.53	3444.47	2500.00	944.47	944.47	944.47	0.00
56	81/4	1600.00	0.00	0.00	1127.91	472.09	91.97	380.12	380.12	0.00
57	81/5	1300.00	0.00	0.00	194.89	1105.11	0.00	1105.11	1070.00	35.11
58	81/7	2600.00	0.00	0.00	0.00	2600.00	0.00	2600.00	80.00	2520.00
59	81/8	2400.00	0.00	0.00	1368.70	1031.30	0.00	1031.30	50.00	981.30
60	81/9	8100.00	0.00	0.00	0.00	8100.00	350.00	7750.00	0.00	7750.00
61	82/2	1490.00	0.00	0.00	942.39	547.61	547.61	0.00	0.00	0.00
62	82/3	1570.00	0.00	0.00	0.00	1570.00	1570.00	0.00	0.00	0.00
63	83/1	2600.00	0.00	0.00	0.00	2600.00	2600.00	0.00	0.00	0.00
64	83/4A	1200.00	0.00	0.00	661.97	538.03	538.03	0.00	0.00	0.00
65	83/5A	800.00	0.00	0.00	242.45	557.55	557.55	0.00	0.00	0.00
	Total	91360.00	5767.51	703.16	6887.40	78001.93	9212.32	68789.61	19598.09	49191.52



AREA CALCULATION RENTAL AMENITY
(SCALE 1 : 500)

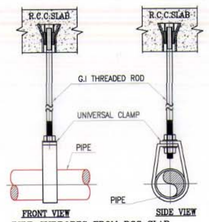
RENTAL AMENITY AREA						
1	1/2 X	33.796 X	9.284 X	1 NO	=	156.881 S



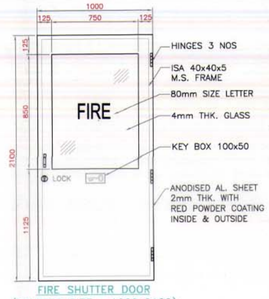
LINE AREA DIAGRAM FOR GROUND FLOOR PLAN (WING - A)
SCALE = 1:100

BUILT UP AREA CALCULATION FOR GROUND FLOOR (WING A)						
ADDITION (A)						
A	15.320	X 10.810	X 1	=	165.609	SQ.MT
TOTAL					165.609	SQ.MT
PASSAGE DEDUCTION (A)						
P1	15.320	X 2.000	X 1	=	30.640	SQ.MT
TOTAL					30.640	SQ.MT
BUILT-UP AREA A					134.969	SQ.MT

BUILT UP AREA CALCULATION 1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND & 24ND & 25TH TYPICAL FLOOR PLAN (WING A)						
ADDITION (A)						
A	59.660	X 10.810	X 1	=	644.925	SQ.MT
TOTAL					644.925	SQ.MT
DEDUCTION (B)						
1	3.300	X 2.945	X 1	=	9.719	SQ.MT
2	1.210	X 4.245	X 1	=	5.136	SQ.MT
3	1.160	X 2.085	X 1	=	2.419	SQ.MT
4	2.450	X 6.405	X 1	=	15.692	SQ.MT
D1	0.900	X 3.400	X 1	=	3.060	SQ.MT
D2	3.100	X 1.300	X 1	=	4.030	SQ.MT
D3	1.160	X 2.195	X 1	=	2.546	SQ.MT
TOTAL					42.602	SQ.MT
STAIRCASE, LIFT LOBBY DEDUCTION (C)						
ST1	3.950	X 4.405	X 2	=	34.800	SQ.MT
L1	5.360	X 3.400	X 2	=	36.448	SQ.MT
LOB1	3.950	X 2.000	X 2	=	15.800	SQ.MT
LOB2	5.160	X 4.010	X 1	=	20.692	SQ.MT
TOTAL					107.739	SQ.MT
PASSAGE DEDUCTION (D)						
P1	22.920	X 2.000	X 1	=	45.840	SQ.MT
P2	3.100	X 2.160	X 1	=	6.696	SQ.MT
P3	1.610	X 2.000	X 1	=	3.220	SQ.MT
P4	0.900	X 1.005	X 1	=	0.905	SQ.MT
P5	15.360	X 2.000	X 1	=	30.720	SQ.MT
P6	1.160	X 2.125	X 1	=	2.465	SQ.MT
TOTAL					89.846	SQ.MT
BUILT-UP AREA A-B-C-D					404.738	SQ.MT



PIPE SUPPORTS FROM RCC SLAB
SCALE– N.T.S.



FIRE SHUTTER DOOR
(SHUTTER SIZE : 1000x2100)
(SINGLE LEAF DOOR)

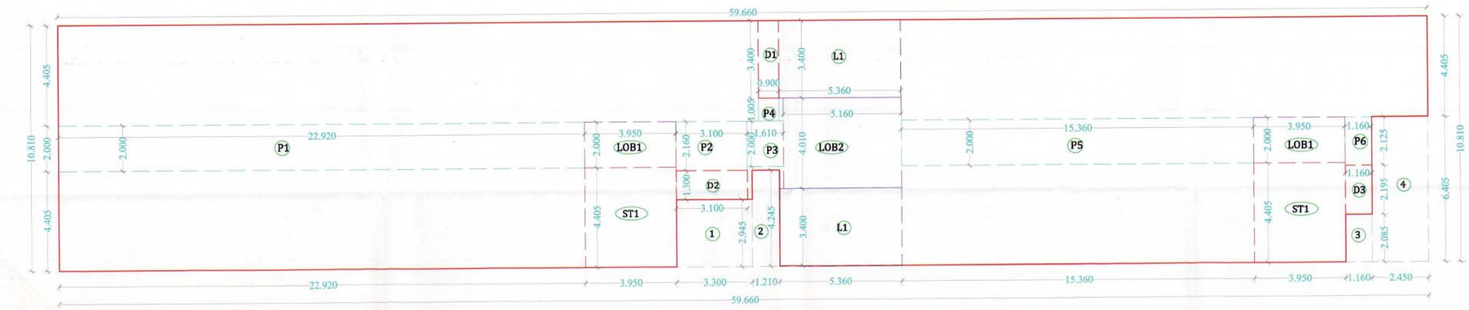
LEGENDS 02 :- ALARM SYSTEM		
SR.NO	SYMBOL	DESCRIPTION
01		ADDRESSABLE SMOKE DETECTOR BELOW FALSE CEILING & TRUE CEILING
02		ADDRESSABLE HEAT DETECTOR
03		ADDRESSABLE MANUAL CALL POINT
04		LOOP POWERED SOUNDER
05		BUTTER FLY VALVE
06	EXIT	SINGLE SIDED EMERGENCY EXIT
07		4 KG. ABC DRY CHEMICAL POWDER FIRE EXTINGUISHER
08	CO2 4.5	4.5 KG. CO2 FIRE EXTINGUISHER
09	FB	FIRE BUCKET (SET OF 2) WITH STAND
10	PASC	PUBLIC ADDRESS SYSTEM CONTROLLER
11		SPEAKER FOR P.A SYSTEM
12		HOSE REEL HOSE
13		PENDENT TYPE SPRINKLER
14		LANDING VALVE
15		2C X 1.5 SQ.MM. ARMOURED

CONTENTS OF SHEET

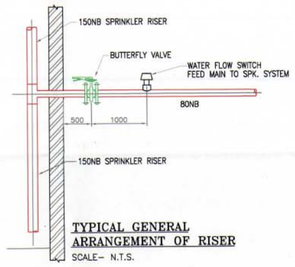
GROUND ,1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND , 24TH & 25TH TYPICAL FLOOR PLAN AND AREA LINE DIAGRAMS AND BUILT UP AREA CALCULATIONS.

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/PANVEL/KON/BP-80/CC/2015/2440
Dated 13 FEB 2015
Associate Planner (NAINA)



LINE AREA DIAGRAM FOR 1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND & 24ND & 25TH TYPICAL FLOOR PLAN (WING - A)
SCALE = 1:100



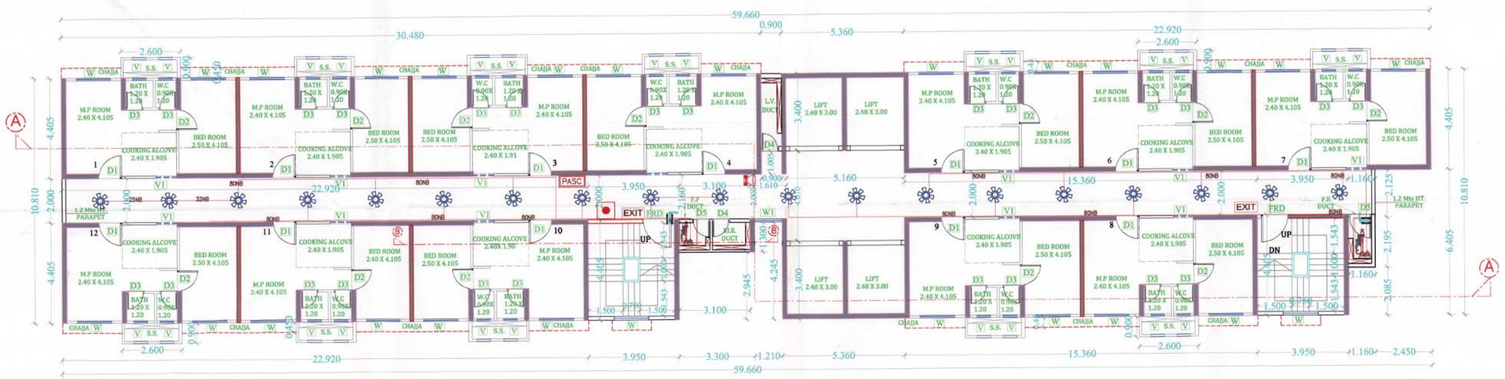
TYPICAL GENERAL
ARRANGEMENT OF RISER
SCALE– N.T.S.

SUPPORT SIZING:– SPRINKLER DETAIL				
PIPE SIZE	PARTICULARS ALLOWED AS PER FM.		PARTICULARS ADOPTED	
NB	SPACING, Mtr	THREAD ROD DIA, MM.	SPACING, Mtr	THREAD ROD DIA, MM.
25	3.66	9.525	2.6	10
32	4.57	9.525	3.9	10
40	4.57	9.525	3.9	10
50	4.57	9.525	3.9	10
65	4.57	9.525	3.9	10
80	4.57	9.525	3.9	12

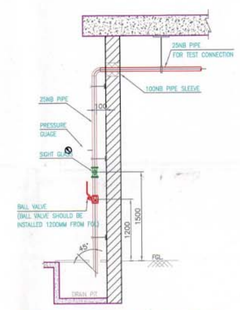
SPRINKLER SYSTEM

GENERAL NOTES :-SPRINKLER SYSTEM

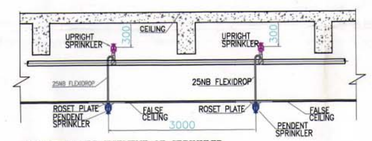
1. ALL DIMENSIONS ARE IN MM & ELEVATIONS ARE IN METERS.
2. SPRINKLER HEAD SHOULD BE INSTALLED AT A MAXIMUM DISTANCE OF 300MM FROM THE BOTTOM OF SLAB.
3. MINOR ADJUSTMENT AT SITE CAN BE MADE TO SUIT SITE CONDITIONS.
4. PROPOSED ABOVE GROUND FIRE PIPE SHALL BE PAINTED WITH 2 COAT OF ENAMEL PAINT OVER 1 COAT OF PRIMER.
5. ALL PIPE SHALL BE HYDRO–TESTED AT SITE AS PER STANDARD.
6. PIPING TO BE FLUSHED BEFORE CONNECTING FOR TESTING.
7. SUPPORTS TO SUIT SITE CONDITION
8. MAKING OF CO–ORDINATION DRAWINGS WITH OTHER AGENCIES IS THE RESPONSIBILITY OF CONTRACTOR AND CONSULTANT SHOULD GUIDE THE CONTRACTOR FOR THE SAME.
9. THIS DRAWING IS MADE FOR TENDER PURPOSE ONLY. THE DETAIL FABRICATION & INSTALLATION DRAWINGS SHALL BE MADE BY CONTRACTOR AS PER RELEVANT STANDARDS AND SHALL BE APPROVED BY CONSULTANT PRIOR TO INSTALLATION OF THE WORK.



1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND & 24TH & 25TH TYPICAL FLOOR PLAN (WING - A)
SCALE = 1:100



GENERAL ARRANGEMENT OF TEST CONNECTION
DETAIL–'B'
SCALE– N.T.S.



MOUNTING ARRANGEMENT OF SPRINKLER
ON CEILING & FALSE CEILING (IF APPLICABLE)

WALL SPECIFICATION	
SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

LIGHT & VENTILATION SCHEDULE				
DISCRIPTION OF USER SPACE	CARP. AREA OF ROOM IN SQM.	L&V REQ. 1/6 OF	L&V PROV.IN	TYPE OF OPENING
M.P ROOM	9.852	1.642	1.80	W
COOKING ALCOVE	2.970	0.495	0.54	V1
BEDROOM	9.852	1.642	1.80	W
BATH	1.44	0.240	0.45	V
WC	1.08	0.180	0.45	V

DOORS & WINDOW SCHEDULE			
TYPE	SIZE	AREA IN SQM.	DISCRIPTION
RS	1.50X2.10	3.150	ROLLING SHUTTER
FRD	1.20X2.10	2.520	FIRE RESISTANT DOOR
D1	1.00X2.10	2.100	T.W FLUSH DOOR
D2	0.90X2.10	1.890	SINTEX DOOR
D3	0.75X2.10	1.575	SINTEX DOOR
D4	0.75X2.10	1.575	FIRE RESISTANT DOOR
D5	1.00X2.10	2.100	FIRE RESISTANT DOOR
W	1.50X1.20	1.800	AL.FR.GLAZED WINDOW
W1	1.21X1.20	1.452	AL.FR.GLAZED WINDOW
RJ	1.50X2.10	3.150	R.C.C. JALI
V	0.60X0.75	0.450	LOUVERED VENTILATORS
V1	0.90X0.60	0.540	LOUVERED VENTILATORS

DESCRIPTION OF PROPOSAL & PROPERTY

Development permission proposal of proposed Rental Housing Scheme on land bearing Survey No. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+9K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, of Village - Kon, Taluka - Panvel, District - Raigad

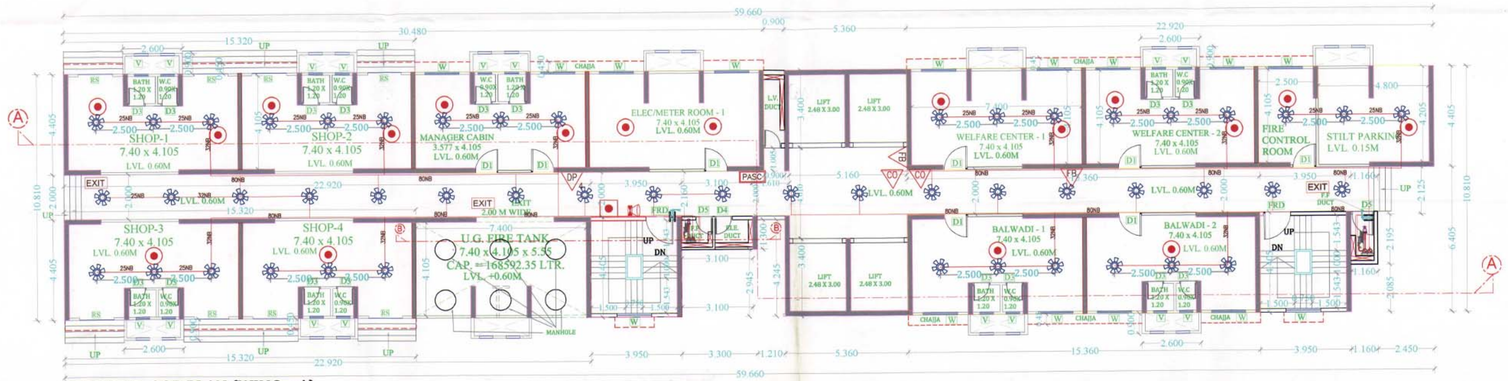
OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

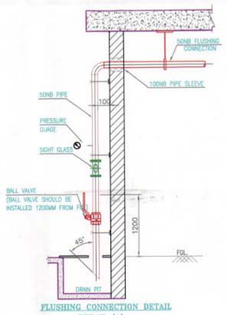
ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

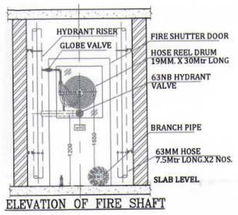
DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	VAIBHAV	ASHISH	AS SHOWN



GROUND FLOOR PLAN (WING - A)
SCALE = 1:100

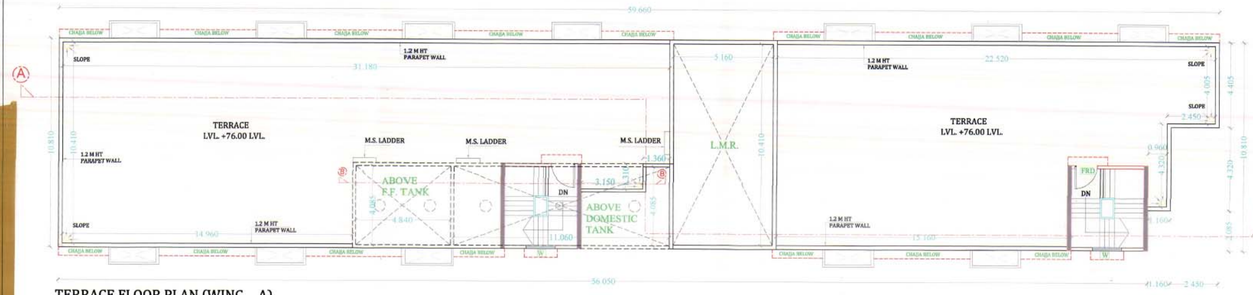


FLUSHING CONNECTION DETAIL
DETAIL–'A'
SCALE– N.T.S.

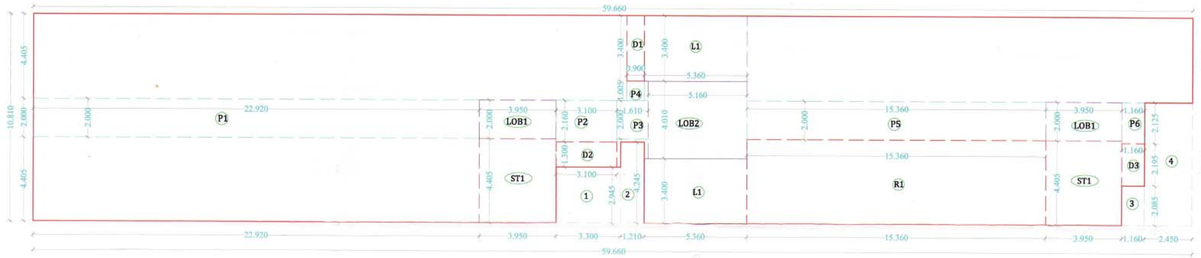


ELEVATION OF FIRE SHAFT

AN.ARCH
ARCHITECT &
INTERIOR DESIGNER
Office no.201-GAURI COMPLEX.
Sec-11,Plot no.19,CBD Belapur-400614,
contact no. 022-27562410,
mail i.d-anarch.architect@gmail.com
DESIGN WITH A DIFFERENCE

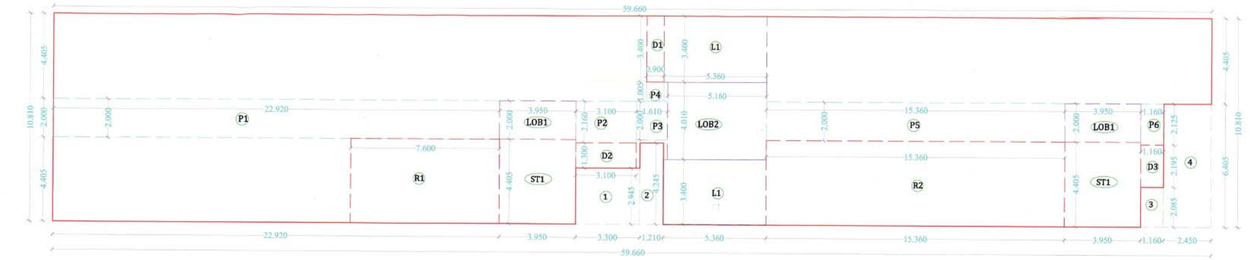


TERRACE FLOOR PLAN (WING - A)
SCALE = 1:100

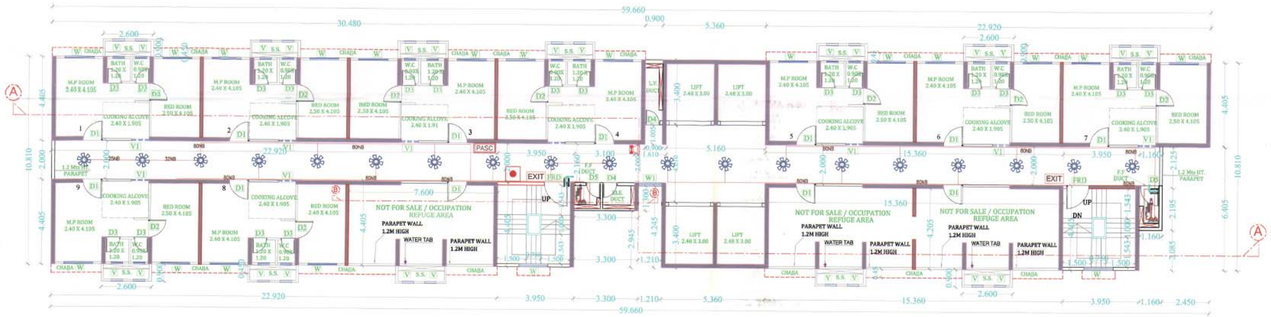


LINE AREA DIAGRAM FOR 23RD REFUGE FLOOR PLAN (WING - A)
SCALE = 1:100

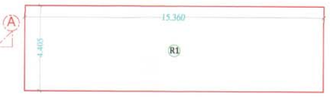
23RD REFUGE FLOOR PLAN (WING - A)
SCALE = 1:100



LINE AREA DIAGRAM FOR 8TH, 13TH & 18TH REFUGE FLOOR PLAN (WING - A)
SCALE = 1:100



8TH, 13TH & 18TH REFUGE FLOOR PLAN (WING - A)
SCALE = 1:100



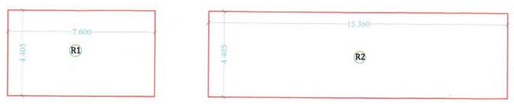
LINE AREA DIAGRAM FOR 23RD REFUGE AREA (WING - A)
SCALE = 1:100

BUILT UP AREA CALCULATION
23 RD REFUGE FLOOR PLAN (WING A)

ADDITION (A)								
A	59.660	X	10.810	X	1	=	644.925	SQ.MT
TOTAL							**644.925**	**SQ.MT**
DEDUCTION (B)								
1	3.300	X	2.945	X	1	=	9.719	SQ.MT
2	1.210	X	4.245	X	1	=	5.136	SQ.MT
3	1.160	X	2.085	X	1	=	2.419	SQ.MT
4	2.450	X	6.405	X	1	=	15.692	SQ.MT
D1	0.900	X	3.400	X	1	=	3.060	SQ.MT
D2	3.100	X	1.300	X	1	=	4.030	SQ.MT
D3	1.160	X	2.195	X	1	=	2.546	SQ.MT
TOTAL							**42.602**	**SQ.MT**
STAIRCASE, LIFT LOBBY DEDUCTION (C)								
ST1	3.950	X	4.405	X	2	=	34.800	SQ.MT
L1	5.360	X	3.400	X	2	=	36.448	SQ.MT
LOB1	3.950	X	2.000	X	2	=	15.800	SQ.MT
LOB2	5.160	X	4.010	X	1	=	20.692	SQ.MT
TOTAL							**107.739**	**SQ.MT**
PASSAGE DEDUCTION (D)								
P1	22.920	X	2.000	X	1	=	45.840	SQ.MT
P2	3.100	X	2.160	X	1	=	6.696	SQ.MT
P3	1.610	X	2.000	X	1	=	3.220	SQ.MT
P4	0.900	X	1.005	X	1	=	0.905	SQ.MT
P5	15.360	X	2.000	X	1	=	30.720	SQ.MT
P6	1.160	X	2.125	X	1	=	2.465	SQ.MT
TOTAL							**89.846**	**SQ.MT**
REFUGE ARAE DEDUCTION (E)								
R1	15.360	X	4.405	X	1	=	67.661	SQ.MT
TOTAL							**67.661**	**SQ.MT**
BUILT-UP AREA A-B-C-D-E							**337.077**	**SQ.MT**
EXCESS REFUGE AREA TAKEN IN FSI (16.661 = 337.077)							**353.738**	**SQ.MT**

REFUGE AREA STATEMENT (WING - A)

REFUGE AREA REQ. AT 23rd FL	TOTAL NO. OF PERSON ABOVE FLOORS			
	NO OF FLAT	X	FLOORS	TOTAL
TYPICAL FLOOR	12	X	2	24
PT. REFUGE FLOOR	10	X	1	10
TOTAL NO. OF FLAT				34
NO. OF PERSON PER FLAT				5
TOTAL PERSON				170
REQ. 0.3 SQ.MTS. PER PERSON				0.3
TOTAL REQ. REFUGE AREA				**51.00**
TOTAL PROVIDED REFUGE AREA				**67.661**
EXCESS REFUGE AREA				**16.661**



LINE AREA DIAGRAM FOR 8TH, 13TH & 18TH FLOOR REFUGE AREA (WING - A)
SCALE = 1:100

BUILT UP AREA CALCULATION
8TH, 13TH & 18TH REFUGE FLOOR PLAN (WING A)

ADDITION (A)								
A	59.660	X	10.810	X	1	=	644.925	SQ.MT
TOTAL							**644.925**	**SQ.MT**
DEDUCTION (B)								
1	3.300	X	2.945	X	1	=	9.719	SQ.MT
2	1.210	X	4.245	X	1	=	5.136	SQ.MT
3	1.160	X	2.085	X	1	=	2.419	SQ.MT
4	2.450	X	6.405	X	1	=	15.692	SQ.MT
D1	0.900	X	3.400	X	1	=	3.060	SQ.MT
D2	3.100	X	1.300	X	1	=	4.030	SQ.MT
D3	1.160	X	2.195	X	1	=	2.546	SQ.MT
TOTAL							**42.602**	**SQ.MT**
STAIRCASE, LIFT LOBBY DEDUCTION (C)								
ST1	3.950	X	4.405	X	2	=	34.800	SQ.MT
L1	5.360	X	3.400	X	2	=	36.448	SQ.MT
LOB1	3.950	X	2.000	X	2	=	15.800	SQ.MT
LOB2	5.160	X	4.010	X	1	=	20.692	SQ.MT
TOTAL							**107.739**	**SQ.MT**
PASSAGE DEDUCTION (D)								
P1	22.920	X	2.000	X	1	=	45.840	SQ.MT
P2	3.100	X	2.160	X	1	=	6.696	SQ.MT
P3	1.610	X	2.000	X	1	=	3.220	SQ.MT
P4	0.900	X	1.005	X	1	=	0.905	SQ.MT
P5	15.360	X	2.000	X	1	=	30.720	SQ.MT
P6	1.160	X	2.125	X	1	=	2.465	SQ.MT
TOTAL							**89.846**	**SQ.MT**
REFUGE ARAE DEDUCTION (E)								
R1	7.600	X	4.405	X	1	=	33.478	SQ.MT
R2	15.360	X	4.405	X	1	=	67.661	SQ.MT
TOTAL							**101.139**	**SQ.MT**
BUILT-UP AREA A-B-C-D-E							**303.599**	**SQ.MT**
EXCESS REFUGE AREA TAKEN IN FSI (18.639 = 303.599)							**319.238**	**SQ.MT**

REFUGE AREA STATEMENT (WING - A)

REFUGE AREA REQ. AT 8th, 13th & 18th FLOORS	TOTAL NO. OF PERSON ABOVE FLOORS			
	NO OF FLAT	X	FLOORS	TOTAL
TYPICAL FLOOR	12	X	4	48
PT. REFUGE FLOOR	9	X	1	9
TOTAL NO. OF FLAT				57
NO. OF PERSON PER FLAT				5
TOTAL PERSON				285
REQ. 0.3 SQ.MTS. PER PERSON				0.3
TOTAL REQ. REFUGE AREA				**85.50**
TOTAL PROVIDED REFUGE AREA				**101.139**
EXCESS REFUGE AREA				**15.639**

SECTION B-B (WING - A)
SCALE = 1:100

CONTENTS OF SHEET

8TH,13TH,18TH & 23RD REFUSE FLOOR PLAN, TERRACE FLOOR PLAN, AREA LINE DIAGRAM OF 8TH, 13TH,18TH & 23RD REFUSE FLOOR PLAN, BUILT UP AREA STATEMENT, REFUGE AREA STATEMENT, SECTION B-B

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/PANVEL/Tal./BP-106/2015/1584/2
Dated 13 FEB 2015
Associate Planner (NAINA)

WALL SPECIFICATION	
SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

LIGHT & VENTILATION SCHEDULE

DISCRIPTION OF USER SPACE	CARP. AREA OF ROOM IN SQM.	L&V REQ. 1/6 OF	L&V PROV.IN	TYPE OF OPENING
M.P ROOM	9.852	1.642	1.80	W
COOKING ALCOVE	2.970	0.495	0.54	V1
BEDROOM	9.852	1.642	1.80	W
BATH	1.44	0.240	0.45	V
WC	1.08	0.180	0.45	V

DOORS & WINDOW SCHEDULE

TYPE	SIZE	AREA IN SQM.	DISCRIPTION
RS	1.50X2.10	3.150	ROLLING SHUTTER
FRD	1.20X2.10	2.520	FIRE RESISTANT DOOR
D1	1.00X2.10	2.100	T.W FLUSH DOOR
D2	0.90X2.10	1.890	SINTEX DOOR
D3	0.75X2.10	1.575	SINTEX DOOR
D4	0.75X2.10	1.575	FIRE RESISTANT DOOR
D5	1.00X2.10	2.100	FIRE RESISTANT DOOR
W	1.50X1.20	1.800	AL.FR.GLAZED WINDOW
W1	1.21X1.20	1.452	AL.FR.GLAZED WINDOW
RJ	1.50X2.10	3.150	R.C.C. JALI
V	0.60X0.75	0.450	LOUVERED VENTILATORS
V1	0.90X0.60	0.540	LOUVERED VENTILATORS

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/8A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

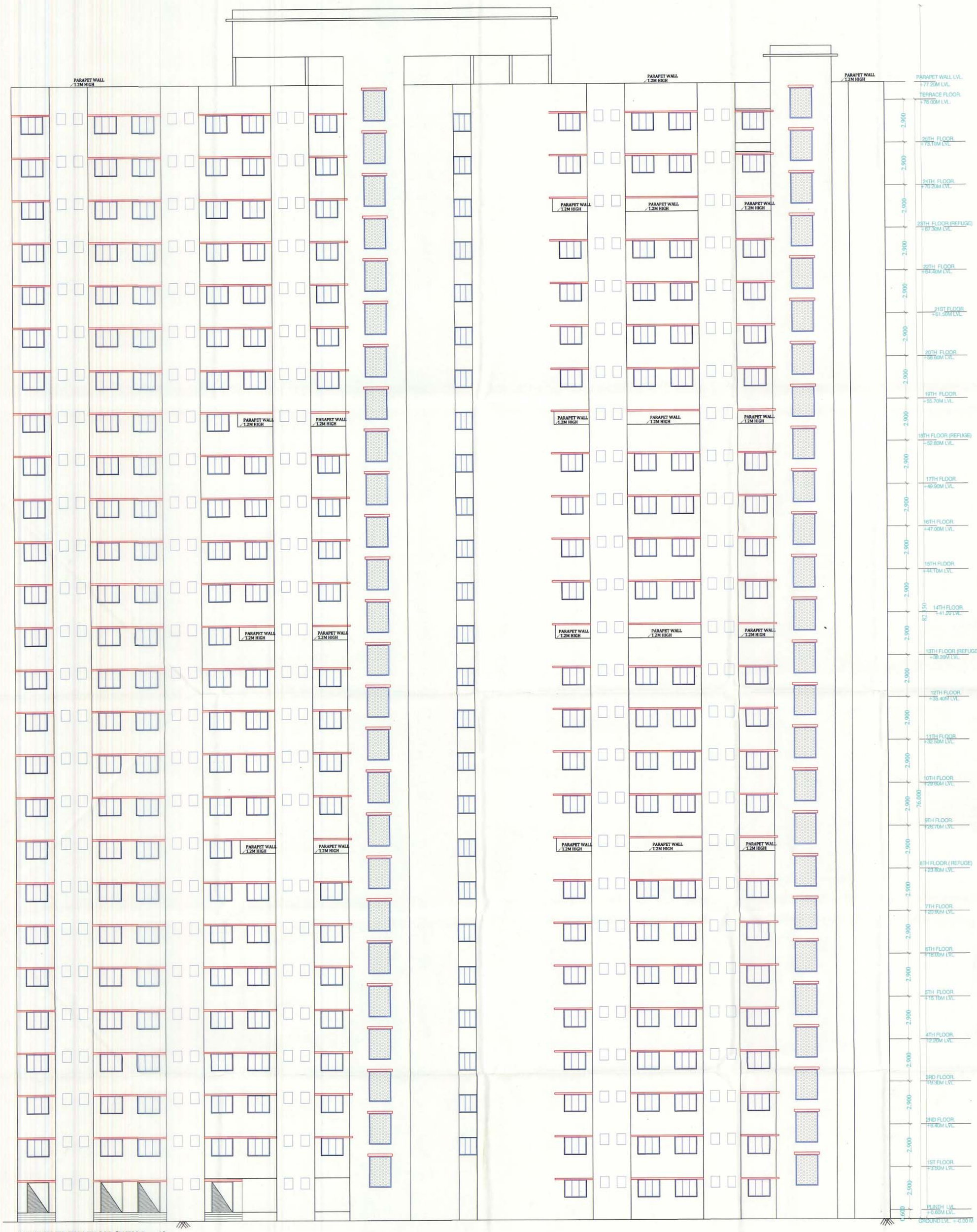
ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	VAIBHAV	ASHISH	AS SHOWN

DESIGN WITH A DIFFERENCE

AN.ARCH
ARCHITECT & INTERIOR DESIGNER
Office no.201-GAURI COMPLEX.
Sec-11,Plot no.19,CBD Belapur-400614,
contt no. 022-27562410,
mail i.d-anarch.architect@gmail.com



FRONT ELEVATION (WING - A)
SCALE = 1:100

CONTENTS OF SHEET
FRONT ELEVATION

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/PANVEL/KON/BP-80/2015/2442
Dated 13 FEB 2015
Associate Planner (NAINA)

WALL SPECIFICATION	
SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	VAIBHAV	ASHISH	AS SHOWN

DESIGN WITH A DIFFERENCE

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ARCHITECT & INTERIOR DESIGNER
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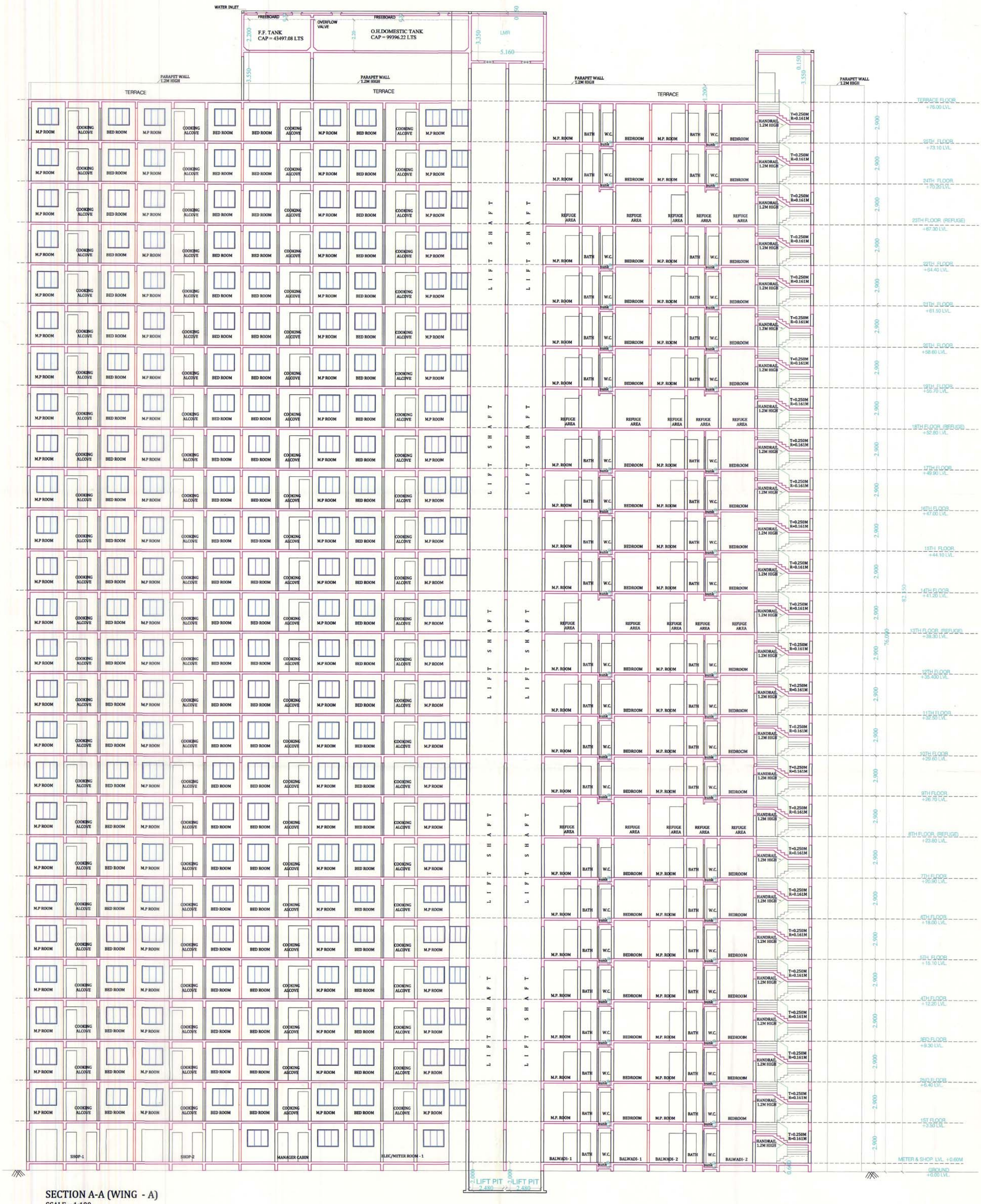
Sec-11,Plot no.19,CBD Belapur-400614,
cntct no. 022-27562410,
mail i.d-anarch.architect@gmail.com

CONTENTS OF SHEET

SECTION A-A

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/PANVEL/Kon/DP 80/2015/2442
Dated 13 FEB 2015
Associate Planner (NAINA)



SECTION A-A (WING - A)
SCALE = 1:100

WALL SPECIFICATION	
SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	VAIBHAV	ASHISH	AS SHOWN

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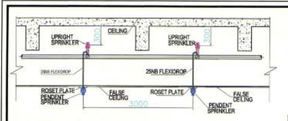
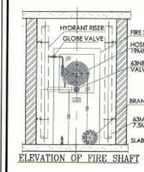
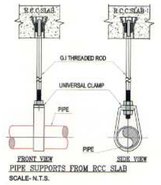


MOUNTING ARRANGEMENT OF SPRINKLER ON CEILING & FALSE CEILING (IF APPLICABLE)

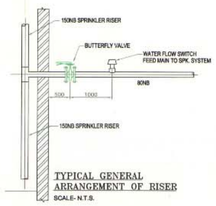


ELEVATION OF FIRE SHAFT

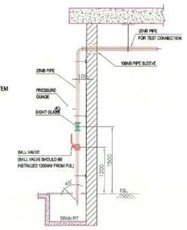


PIPE SUPPORTS FROM RCC SLAB
SCALE- N.T.S.

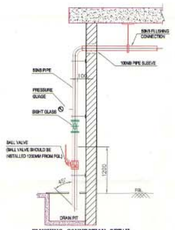
FIRE SHUTTER DOOR
(SHUTTER SIZE : 1000x2100)
(SINGLE LEAF DOOR)



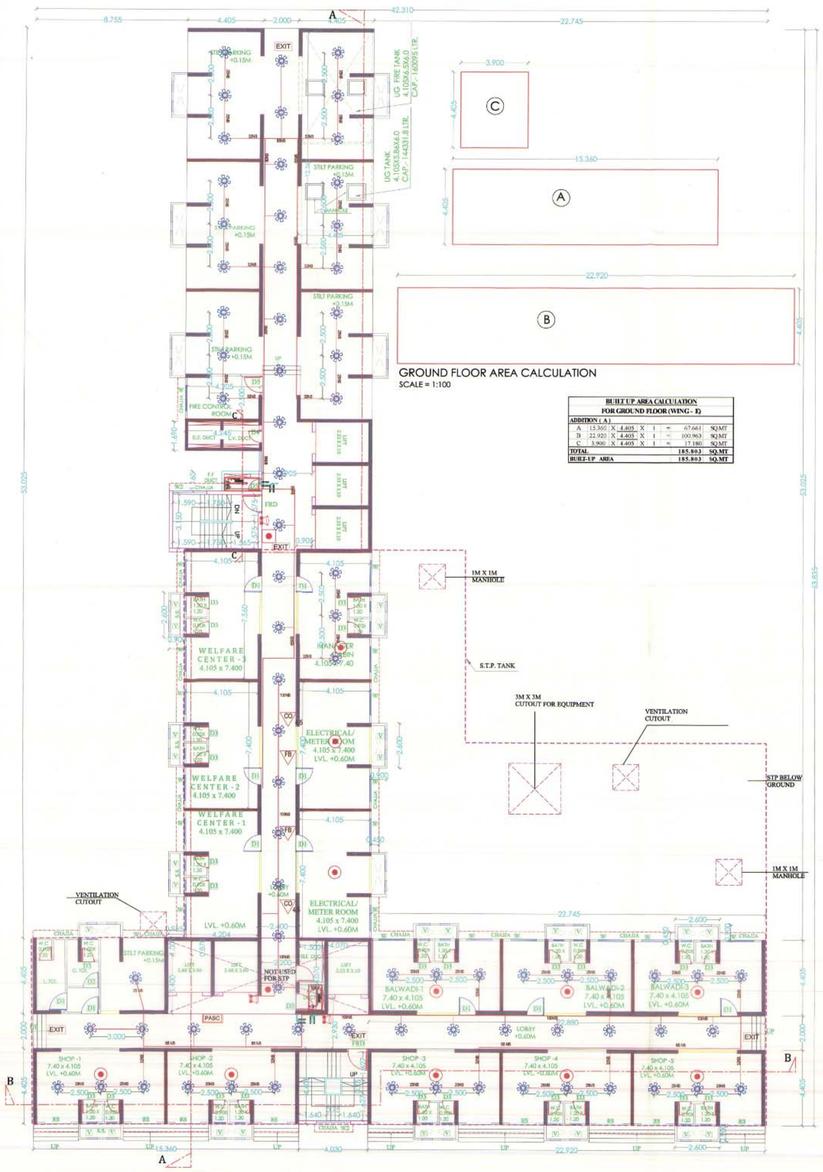
TYPICAL GENERAL ARRANGEMENT OF RISER
SCALE- N.T.S.



GENERAL ARRANGEMENT OF TEST CONNECTION
DETAIL- "B"
SCALE- N.T.S.



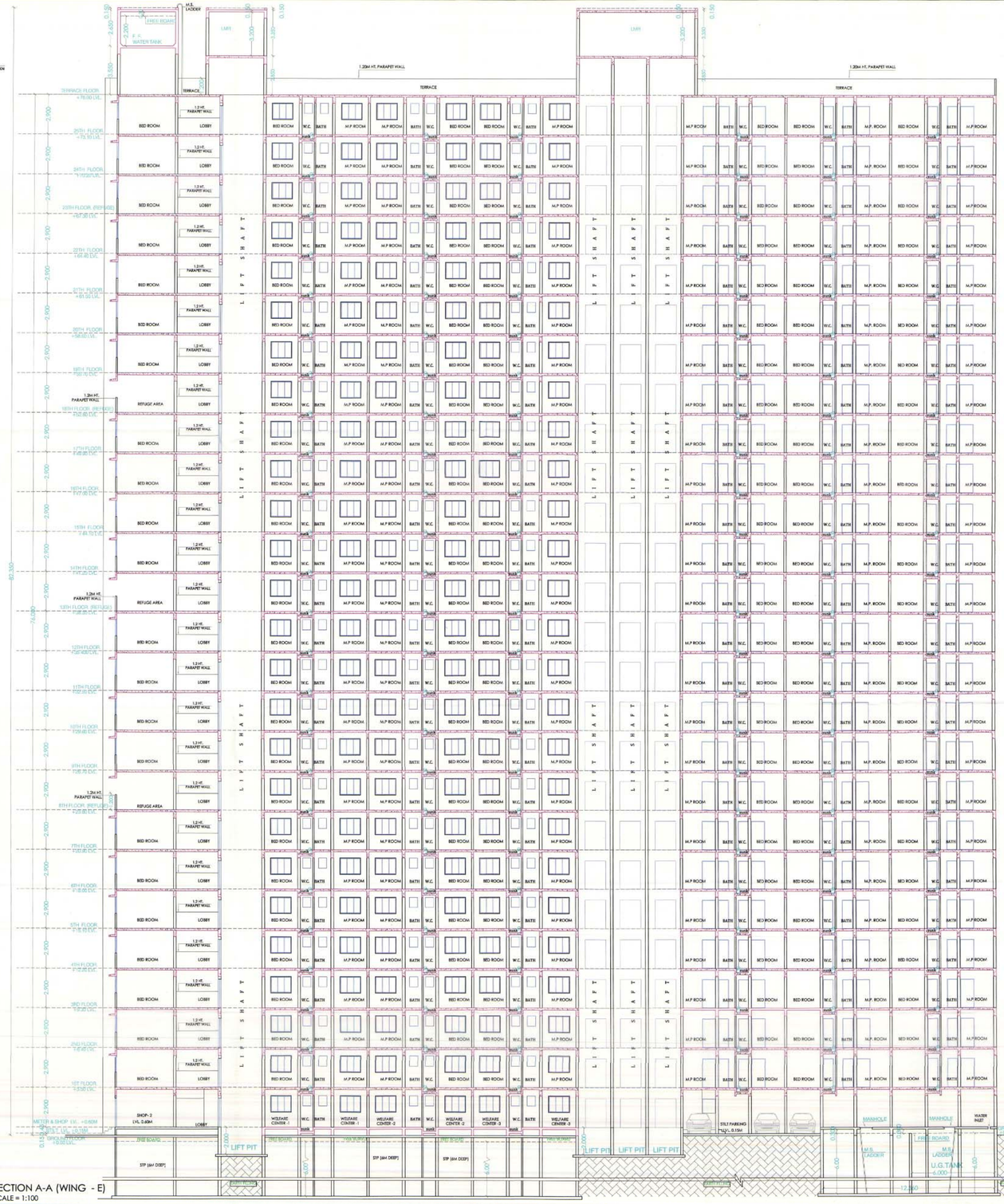
FLUSHING CONNECTION DETAIL
DETAIL- "A"
SCALE- N.T.S.



GROUND FLOOR PLAN (WING - E)
SCALE = 1:100

GROUND FLOOR AREA CALCULATION
SCALE = 1:100

BUILT UP AREA CALCULATION FOR GROUND FLOOR (WING - E)							
ADDITION (A)							
A	15.305	X	4.405	X	1	=	67.661 SQ.MT
B	22.920	X	4.405	X	1	=	100.963 SQ.MT
C	3.900	X	4.405	X	1	=	17.180 SQ.MT
TOTAL							185.803 SQ.MT
BUILT-UP AREA							185.803 SQ.MT



SECTION A-A (WING - E)
SCALE = 1:100

6/11

CONTENTS OF SHEET
GROUND FLOOR PLAN, FRONT ELEVATION (WING - E)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/PANVEL/Bldg-02/2442
Dated 13 FEB 2015
Associate Planner (NAINA)

SUPPORT SIZING:- SPRINKLER DETAIL

PIPE SIZE	PARTICULARS ALLOWED AS PER IM		PARTICULARS ADOPTED	
MM	SPACING, MM	THREAD BOD DIA, MM	SPACING, MM	THREAD BOD DIA, MM
25	3.66	9.525	2.6	10
32	4.57	9.525	3.9	10
40	4.57	9.525	3.9	10
50	4.57	9.525	3.9	10
65	4.57	9.525	3.9	10
80	4.57	9.525	3.9	12

SPRINKLER SYSTEM

GENERAL NOTES - SPRINKLER SYSTEM

1. ALL DIMENSIONS ARE IN MM & ELEVATIONS ARE IN METERS.
2. SPRINKLER HEAD SHOULD BE INSTALLED AT A MAXIMUM DISTANCE OF 300MM FROM THE BOTTOM OF SLAB.
3. MINOR ADJUSTMENT AT SITE CAN BE MADE TO SUIT SITE CONDITIONS.
4. PROPOSED ABOVE GROUND FIRE PIPE SHALL BE PAINTED WITH 2 COAT OF ENAMEL PAINT OVER 1 COAT OF PRIMER.
5. ALL PIPE SHALL BE HYDRO-TESTED AT SITE AS PER STANDARD.
6. PIPING TO BE FLUSHED BEFORE CONNECTING FOR TESTING.
7. SUPPORTS TO SUIT SITE CONDITION
8. MARKUP OF CO-ORDINATION DRAWINGS WITH OTHER AGENCIES IS THE RESPONSIBILITY OF CONTRACTOR AND CONSULTANT SHOULD GUIDE THE CONTRACTOR FOR THE SAME.
9. THIS DRAWING IS MADE FOR TENDER PURPOSE ONLY. THE DETAIL FABRICATION & INSTALLATION DRAWINGS SHALL BE MADE BY CONTRACTOR AS PER RELEVANT STANDARDS AND SHALL BE APPROVED BY CONSULTANT PRIOR TO INSTALLATION OF THE WORK.

LEGENDS 02 :- ALARM SYSTEM

SR.NO	SYMBOL	DESCRIPTION
01		ADDRESSABLE SMOKE DETECTOR BELOW FALSE CEILING & TRUE CEILING
02		ADDRESSABLE HEAT DETECTOR
03		ADDRESSABLE MANUAL CALL POINT
04		LOOP POWERED SOUNDER
05		BUTTER FLY VALVE
06	EXIT	SINGLE SIDED EMERGENCY EXIT
07		4 KG. ABC DRY CHEMICAL POWDER FIRE EXTINGUISHER
08	CO2 4.5	4.5 KG. CO2 FIRE EXTINGUISHER
09	FB	FIRE BUCKET (SET OF 2) WITH STAND
10	PASC	PUBLIC ADDRESS SYSTEM CONTROLLER
11		SPEAKER FOR P.A SYSTEM
12		HOSE REEL HOSE
13		PENDENT TYPE SPRINKLER
14		LANDING VALVE
15		2C X 1.5 SQ.MM. ARMOURED TALK BACK UNIT CABLE

WALL SPECIFICATION	
SHEAR WALL THK.	200MM / 160MM
INER PARTITON WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM (R.C.C)

LIGHT & VENTILATION SCHEDULE

DESCRIPTION OF USER SPACE	CARP. AREA OF ROOM IN SQM.	L&V REQ. 1/6 OF	L&V PROV. IN	TYPE OF OPENING
M.P ROOM	9.852	1.642	1.80	W
COOKING ALCOVE	2.970	0.495	0.54	V1
BED	10.2625	1.710	1.80	W
BATH	1.44	0.240	0.45	V
WC	1.08	0.180	0.45	V

DOORS & WINDOW SCHEDULE

TYPE	SIZE	AREA IN SQM.	DISCRIPTION
RS	1.50X2.10	3.150	ROLLING SHUTTER
FRD	1.20X2.10	2.520	FIRE RESISTANT DOOR
D1	1.00X2.10	2.100	T.W FLUSH DOOR
D2	0.90X2.10	1.890	SINTEX DOOR
D3	0.75X2.10	1.575	SINTEX DOOR
D4	0.75X2.10	1.575	FIRE RESISTANT DOOR
D5	1.00X2.10	2.100	FIRE RESISTANT DOOR
W	1.50X1.20	1.800	AL. F.R. GLAZED WINDOW
RJ	1.50X2.10	3.150	R.C.C. JALI
V	(0.60X0.75	0.450	LOUVERED VENTILATORS
V1	0.90X0.60	0.540	LOUVERED VENTILATORS

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/8, 66/7, 66/9, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 68/14, 68/18, 69/2, 69/8, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+9K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/6, 81/10, 81/11, 81/12, 81/13, , 1/1A, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

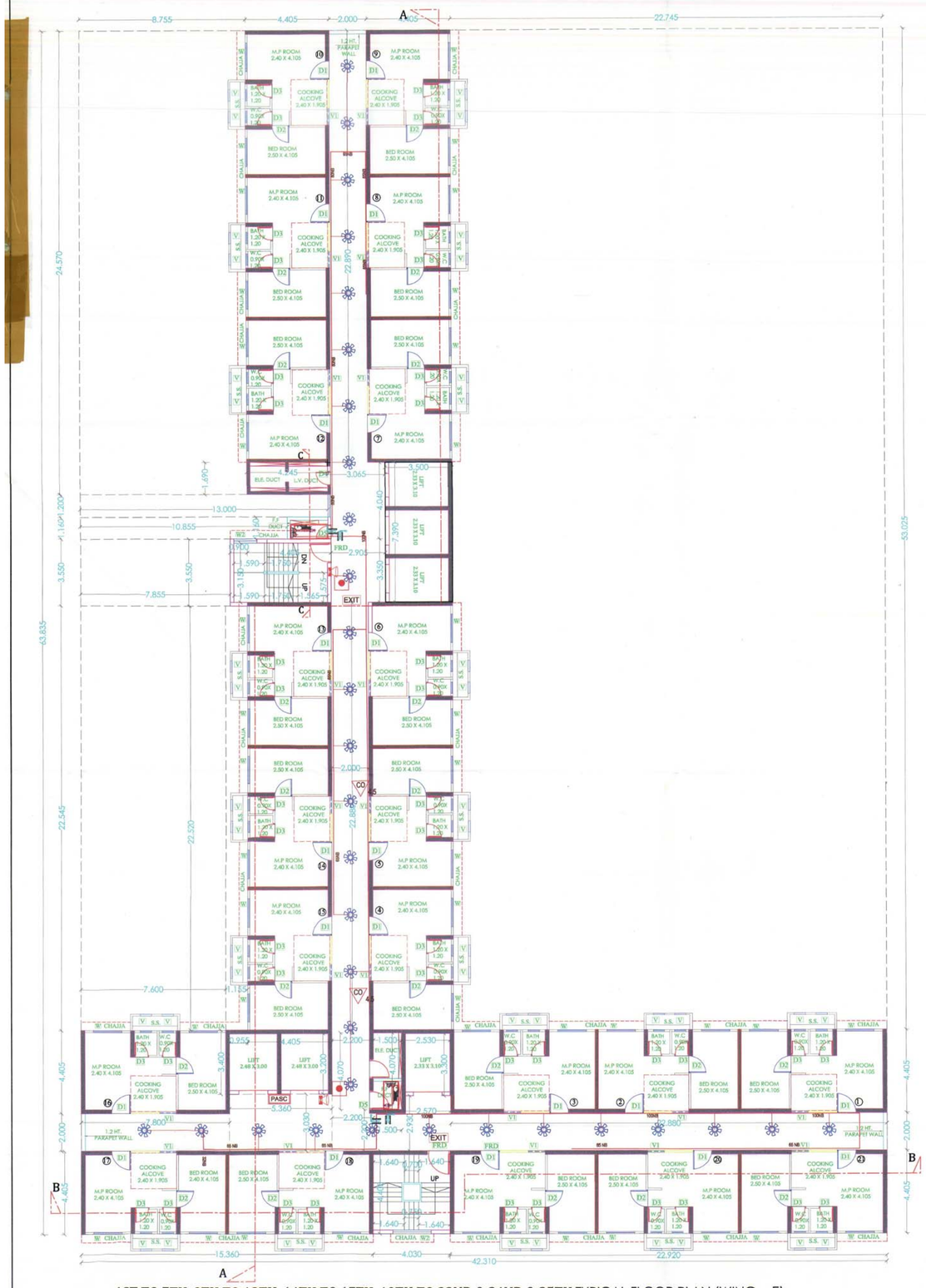
M/S DAINA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

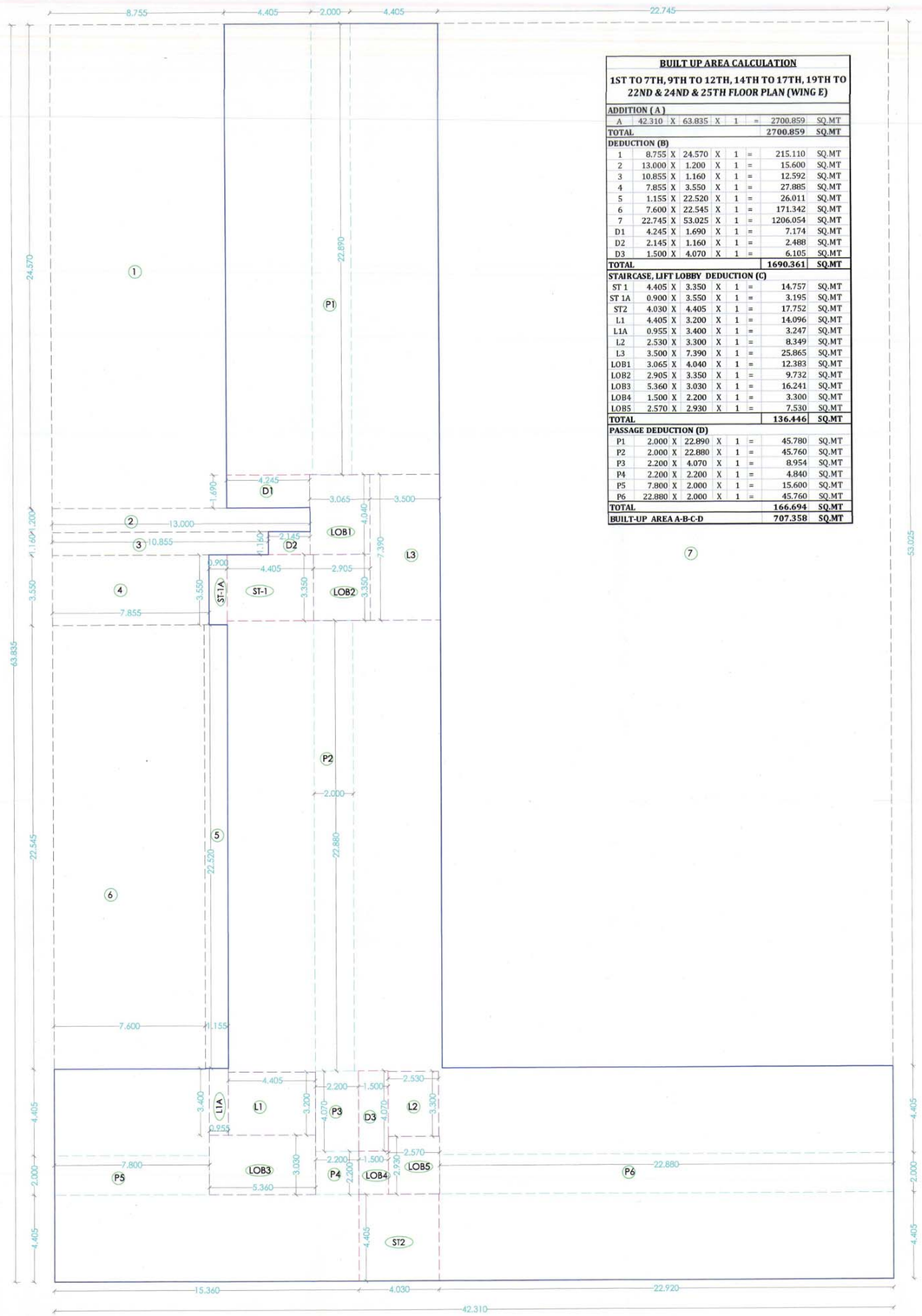
NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	SACHIN	NJ	AS SHOWN

AN.ARCH
ARCHITECT & INTERIOR DESIGNER
Office no.201-GAURI COMPLEX, Sec-11,Plot no.19,CBD Belapur-400614, cntct no. 022-27562616, mail i.d-anarch.architect@gmail.com
DESIGN WITH A DIFFERENCE



1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND & 24ND & 25TH TYPICAL FLOOR PLAN (WING - E)
SCALE = 1:100



LINE AREA DIAGRAM FOR
1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND & 24ND & 25TH TYPICAL FLOOR PLAN (WING - E)
SCALE = 1:100

BUILT UP AREA CALCULATION

1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND & 24ND & 25TH FLOOR PLAN (WING E)

ADDITION (A)									
A	42.310	X	63.835	X	1	=	2700.859	SQ.MT	
TOTAL							**2700.859**	**SQ.MT**	
DEDUCTION (B)									
1	8.755	X	24.570	X	1	=	215.110	SQ.MT	
2	13.000	X	1.200	X	1	=	15.600	SQ.MT	
3	10.855	X	1.160	X	1	=	12.592	SQ.MT	
4	7.855	X	3.550	X	1	=	27.885	SQ.MT	
5	1.155	X	22.520	X	1	=	26.011	SQ.MT	
6	7.600	X	22.545	X	1	=	171.342	SQ.MT	
7	22.745	X	53.025	X	1	=	1206.054	SQ.MT	
D1	4.245	X	1.690	X	1	=	7.174	SQ.MT	
D2	2.145	X	1.160	X	1	=	2.488	SQ.MT	
D3	1.500	X	4.070	X	1	=	6.105	SQ.MT	
TOTAL							**1690.361**	**SQ.MT**	
STAIRCASE, LIFT LOBBY DEDUCTION (C)									
ST 1	4.405	X	3.350	X	1	=	14.757	SQ.MT	
ST 1A	0.900	X	3.550	X	1	=	3.195	SQ.MT	
ST2	4.030	X	4.405	X	1	=	17.752	SQ.MT	
L1	4.405	X	3.200	X	1	=	14.096	SQ.MT	
L1A	0.955	X	3.400	X	1	=	3.247	SQ.MT	
L2	2.530	X	3.300	X	1	=	8.349	SQ.MT	
L3	3.500	X	7.390	X	1	=	25.865	SQ.MT	
LOB1	3.065	X	4.040	X	1	=	12.383	SQ.MT	
LOB2	2.905	X	3.350	X	1	=	9.732	SQ.MT	
LOB3	5.360	X	3.030	X	1	=	16.241	SQ.MT	
LOB4	1.500	X	2.200	X	1	=	3.300	SQ.MT	
LOB5	2.570	X	2.930	X	1	=	7.530	SQ.MT	
TOTAL							**136.446**	**SQ.MT**	
PASSAGE DEDUCTION (D)									
P1	2.000	X	22.890	X	1	=	45.780	SQ.MT	
P2	2.000	X	22.880	X	1	=	45.760	SQ.MT	
P3	2.200	X	4.070	X	1	=	8.954	SQ.MT	
P4	2.200	X	2.200	X	1	=	4.840	SQ.MT	
P5	7.800	X	2.000	X	1	=	15.600	SQ.MT	
P6	22.880	X	2.000	X	1	=	45.760	SQ.MT	
TOTAL							**166.694**	**SQ.MT**	
BUILT-UP AREA A-B-C-D							**707.358**	**SQ.MT**	

CONTENTS OF SHEET

1ST TO 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND & 24ND & 25TH TYPICAL FLOOR PLAN, LINE AREA DIAGRAM, BUILT UP AREA CALCULATION (WING - E)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/PANVEL/Kon/BP-89/2015/2442
Dated 13 FEB 2015
Associate Planner (NAINA)

WALL SPECIFICATION

SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

LIGHT & VENTILATION SCHEDULE

DISCRIPTION OF USER SPACE	CARP. AREA OF ROOM IN SQM.	L&V REQ. 1/6 OF	L&V PROV.IN	TYPE OF OPENING
M.P ROOM	9.852	1.642	1.80	W
COOKING ALCOVE	2.970	0.495	0.54	V1
BED	10.2625	1.710	1.80	W
BATH	1.44	0.240	0.45	V
WC	1.08	0.180	0.45	V

DOORS & WINDOW SCHEDULE

TYPE	SIZE	AREA IN SQM.	DISCRIPTION
RS	1.50X2.10	3.150	ROLLING SHUTTER
FRD	1.20X2.10	2.520	FIRE RESISTANT DOOR
D1	1.00X2.10	2.100	T.W FLUSH DOOR
D2	0.90X2.10	1.890	SINTEX DOOR
D3	0.75X2.10	1.575	SINTEX DOOR
D4	0.75X2.10	1.575	FIRE RESISTANT DOOR
D5	1.00X2.10	2.100	FIRE RESISTANT DOOR
W	1.50X1.20	1.800	AL.FR.GLAZED WINDOW
RJ	1.50X2.10	3.150	R.C.C. JALI
V	0.60X0.75	0.450	LOUVERED VENTILATORS
V1	0.90X0.60	0.540	LOUVERED VENTILATORS

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 68/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 68/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+6B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

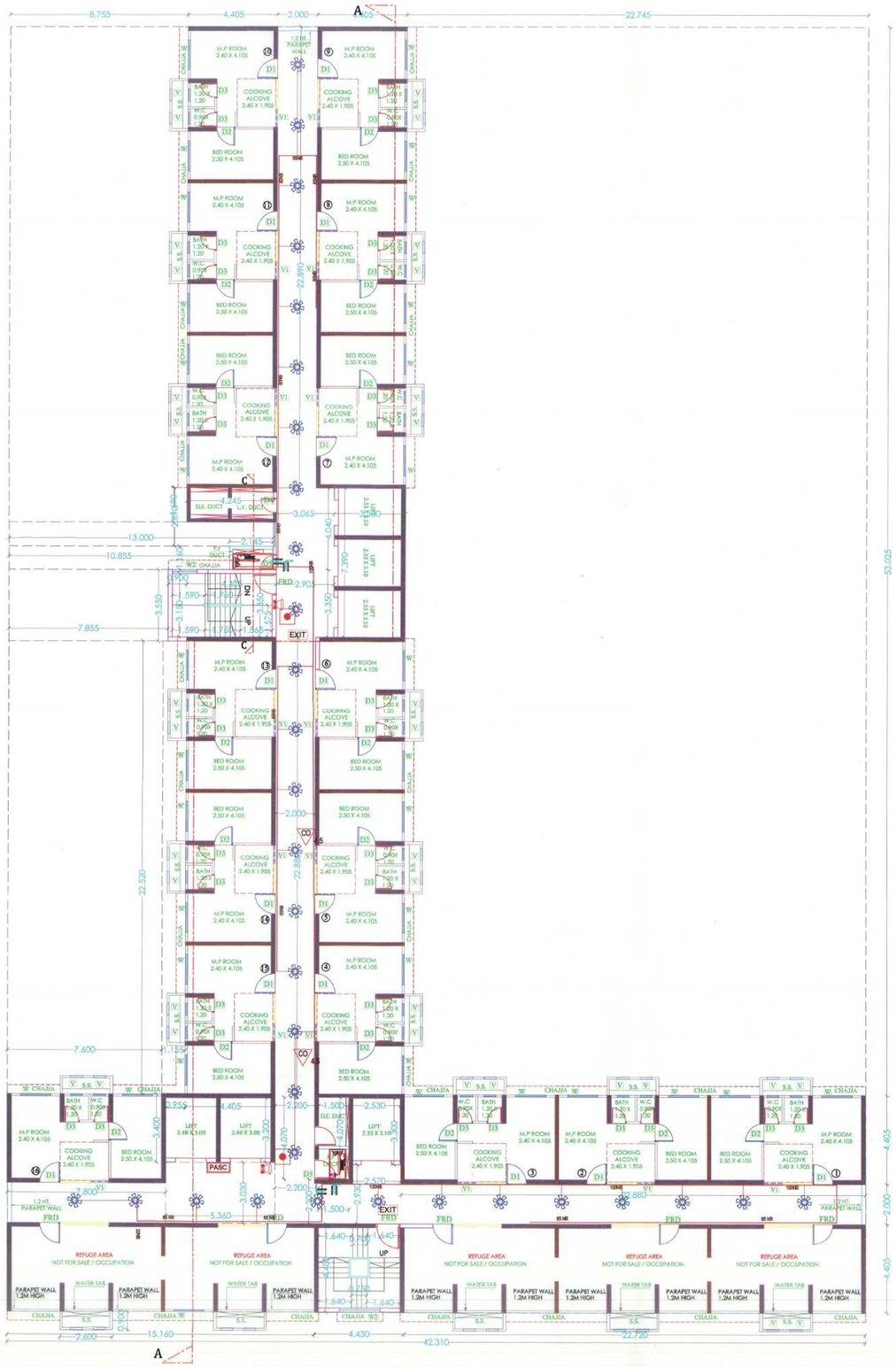
ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

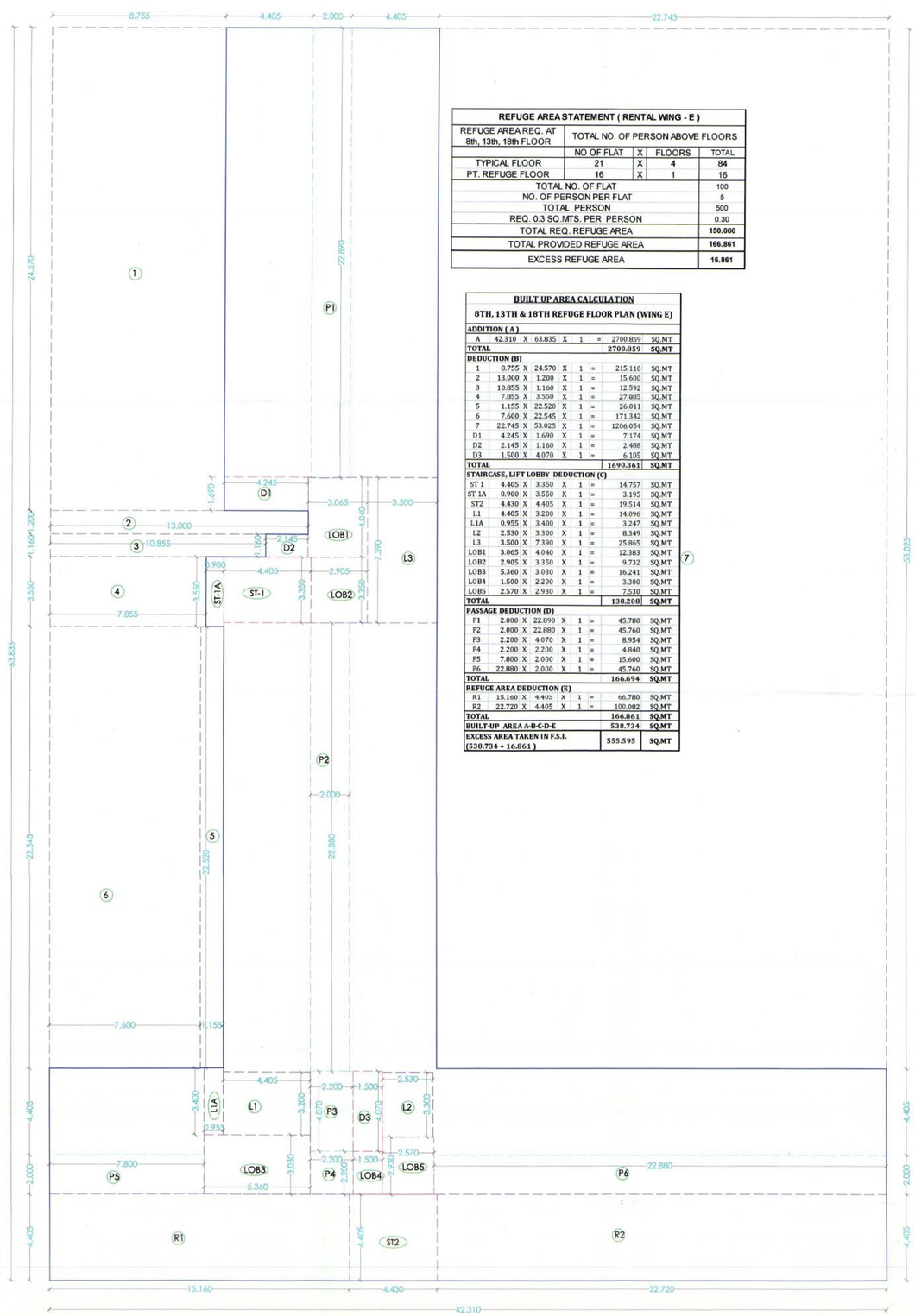
DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	SACHIN	NJ	AS SHOWN

AN.ARCH
ARCHITECT & INTERIOR DESIGNER
Office no.201-GAURI COMPLEX.
Sec-11,Plot no.19,CBD Belapur-400614,
cntct no. 022-27562410,
mail i.d-anarch.architect@gmail.com

DESIGN WITH A DIFFERENCE



8th, 13th & 18th REFUGE FLOOR PLAN (WING - E)
SCALE = 1:100



LINE AREA DIAGRAM FOR 8th, 13th & 18th REFUGE FLOOR PLAN (WING - E)
SCALE = 1:100

REFUGE AREA STATEMENT (RENTAL WING - E)

REFUGE AREA REQ. AT 8th, 13th, 18th FLOOR	TOTAL NO. OF PERSON ABOVE FLOORS			
	NO OF FLAT	X	FLOORS	TOTAL
TYPICAL FLOOR	21	X	4	84
PT. REFUGE FLOOR	16	X	1	16
TOTAL NO. OF FLAT				100
NO. OF PERSON PER FLAT				5
TOTAL PERSON				500
REQ. 0.3 SQ.MTS. PER PERSON				0.30
TOTAL REQ. REFUGE AREA				150.000
TOTAL PROVIDED REFUGE AREA				166.861
EXCESS REFUGE AREA				16.861

BUILT UP AREA CALCULATION

8TH, 13TH & 18TH REFUGE FLOOR PLAN (WING E)

ADDITION (A)									
A	42.310	X	63.835	X	1	=	2700.859	SQ.MT
TOTAL							**2700.859**	**SQ.MT**
DEDUCTION (B)								
1	8.755	X	24.570	X	1	=	215.110	SQ.MT
2	13.000	X	1.200	X	1	=	15.600	SQ.MT
3	10.855	X	1.160	X	1	=	12.592	SQ.MT
4	7.855	X	3.550	X	1	=	27.885	SQ.MT
5	1.155	X	22.520	X	1	=	26.011	SQ.MT
6	7.600	X	22.545	X	1	=	171.342	SQ.MT
7	22.745	X	53.025	X	1	=	1206.054	SQ.MT
D1	4.245	X	1.690	X	1	=	7.174	SQ.MT
D2	2.145	X	1.160	X	1	=	2.488	SQ.MT
D3	1.500	X	4.070	X	1	=	6.105	SQ.MT
TOTAL							**1690.361**	**SQ.MT**
STAIRCASE, LIFT LOBBY DEDUCTION (C)								
ST 1	4.405	X	3.350	X	1	=	14.757	SQ.MT
ST 1A	0.900	X	3.550	X	1	=	3.195	SQ.MT
ST2	4.430	X	4.405	X	1	=	19.514	SQ.MT
L1	4.405	X	3.200	X	1	=	14.096	SQ.MT
L1A	0.955	X	3.400	X	1	=	3.247	SQ.MT
L2	2.530	X	3.300	X	1	=	8.349	SQ.MT
L3	3.500	X	7.390	X	1	=	25.865	SQ.MT
LOB1	3.065	X	4.040	X	1	=	12.383	SQ.MT
LOB2	2.905	X	3.350	X	1	=	9.732	SQ.MT
LOB3	5.360	X	3.030	X	1	=	16.241	SQ.MT
LOB4	1.500	X	2.200	X	1	=	3.300	SQ.MT
LOB5	2.570	X	2.930	X	1	=	7.530	SQ.MT
TOTAL							**138.208**	**SQ.MT**
PASSAGE DEDUCTION (D)								
P1	2.000	X	22.890	X	1	=	45.780	SQ.MT
P2	2.000	X	22.880	X	1	=	45.760	SQ.MT
P3	2.200	X	4.070	X	1	=	8.954	SQ.MT
P4	2.200	X	2.200	X	1	=	4.840	SQ.MT
P5	7.800	X	2.000	X	1	=	15.600	SQ.MT
P6	22.880	X	2.000	X	1	=	45.760	SQ.MT
TOTAL							**166.694**	**SQ.MT**
REFUGE AREA DEDUCTION (E)								
R1	15.160	X	4.405	X	1	=	66.780	SQ.MT
R2	22.720	X	4.405	X	1	=	100.082	SQ.MT
TOTAL							**166.861**	**SQ.MT**
BUILT-UP AREA A-B-C-D-E							**538.734**	**SQ.MT**
EXCESS AREA TAKEN IN F.S.I. (538.734 + 16.861)							**555.595**	**SQ.MT**

CONTENTS OF SHEET

8th, 13th & 18th REFUGE FLOOR PLAN, LINE AREA DIAGRAM, BUILT UP AREA CALCULATION, REFUGE AREA CALCULATION, REFUGE AREA STATEMENT(WING - E)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/ PANVEL/Kon/BP-89/2015/2442
Dated 13 FEB 2015
Associate Planner (NAINA)

WALL SPECIFICATION

SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

LIGHT & VENTILATION SCHEDULE

DISCRIPTION OF USER SPACE	CARP. AREA OF ROOM IN SQM.	L&V REQ. 1/6 OF	L&V PROV.IN	TYPE OF OPENING
M.P ROOM	9.852	1.642	1.80	W
COOKING ALCOVE	2.970	0.495	0.54	V1
BED	10.2625	1.710	1.80	W
BATH	1.44	0.240	0.45	V
WC	1.08	0.180	0.45	V

DOORS & WINDOW SCHEDULE

TYPE	SIZE	AREA IN SQM.	DISCRIPTION
RS	1.50X2.10	3.150	ROLLING SHUTTER
FRD	1.20X2.10	2.520	FIRE RESISTANT DOOR
D1	1.00X2.10	2.100	T.W FLUSH DOOR
D2	0.90X2.10	1.890	SINTEX DOOR
D3	0.75X2.10	1.575	SINTEX DOOR
D4	0.75X2.10	1.575	FIRE RESISTANT DOOR
D5	1.00X2.10	2.100	FIRE RESISTANT DOOR
W	1.50X1.20	1.800	AL.FR.GLAZED WINDOW
RI	1.50X2.10	3.150	R.C.C. JALI
V	0.60X0.75	0.450	LOUVERED VENTILATORS
V1	0.90X0.60	0.540	LOUVERED VENTILATORS

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	SACHIN	NJ	AS SHOWN

DESIGN WITH A DIFFERENCE

AN.ARCH
ARCHITECT & INTERIOR DESIGNER
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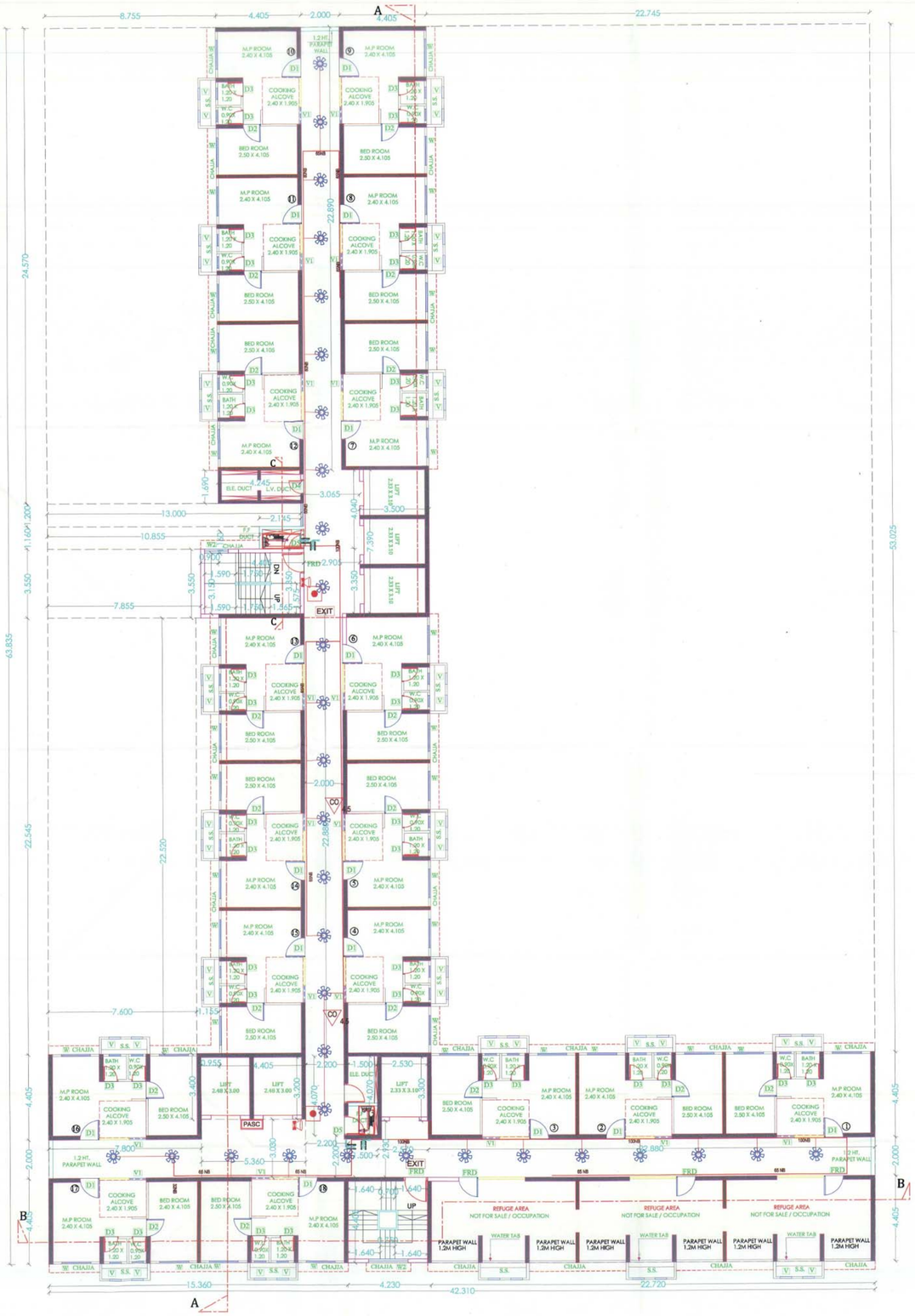
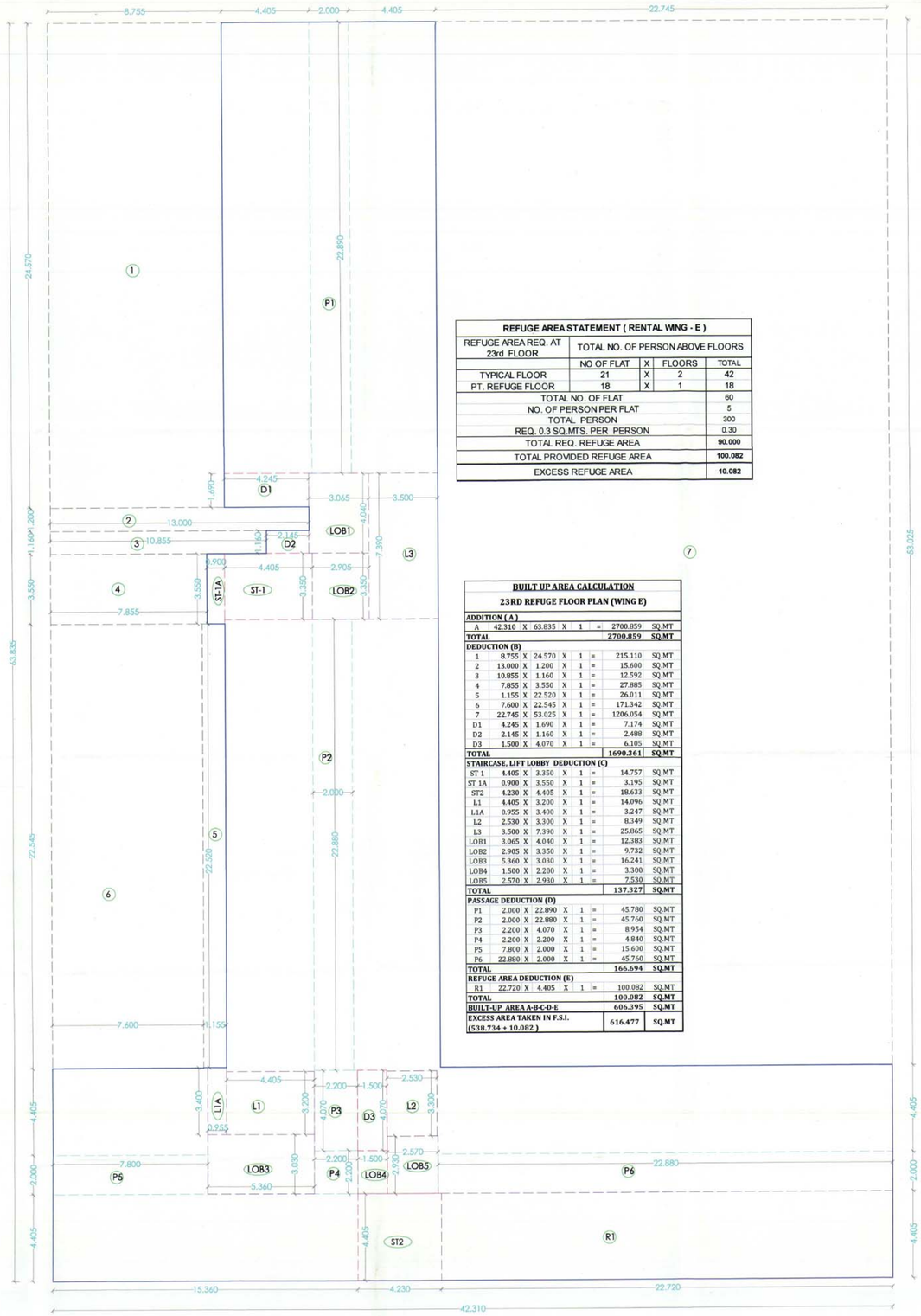


23rd REFUGE FLOOR PLAN (WING - E)
SCALE = 1:100



LINE AREA DIAGRAM FOR 23rd REFUGE FLOOR PLAN (WING - E)
SCALE = 1:100

REFUGE AREA STATEMENT (RENTAL WING - E)

REFUGE AREA REQ. AT 23rd FLOOR	TOTAL NO. OF PERSON ABOVE FLOORS			
	NO OF FLAT	X	FLOORS	TOTAL
TYPICAL FLOOR	21	X	2	42
PT. REFUGE FLOOR	18	X	1	18
TOTAL NO. OF FLAT				60
NO. OF PERSON PER FLAT				5
TOTAL PERSON				300
REQ. 0.3 SQ.MTS. PER PERSON				0.30
TOTAL REQ. REFUGE AREA				90.000
TOTAL PROVIDED REFUGE AREA				100.082
EXCESS REFUGE AREA				10.082

BUILT UP AREA CALCULATION

23RD REFUGE FLOOR PLAN (WING E)

ADDITION (A)								
A	42.310	X	63.835	X	1	=	2700.859	SQ.MT
TOTAL							**2700.859**	**SQ.MT**
DEDUCTION (B)								
1	8.755	X	24.570	X	1	=	215.110	SQ.MT
2	13.000	X	1.200	X	1	=	15.600	SQ.MT
3	10.855	X	1.160	X	1	=	12.592	SQ.MT
4	7.855	X	3.550	X	1	=	27.885	SQ.MT
5	1.155	X	22.520	X	1	=	26.011	SQ.MT
6	7.600	X	22.545	X	1	=	171.342	SQ.MT
7	22.745	X	53.025	X	1	=	1206.054	SQ.MT
D1	4.245	X	1.690	X	1	=	7.174	SQ.MT
D2	2.145	X	1.160	X	1	=	2.488	SQ.MT
D3	1.500	X	4.070	X	1	=	6.105	SQ.MT
TOTAL							**1690.361**	**SQ.MT**
STAIRCASE, LIFT LOBBY DEDUCTION (C)								
ST 1	4.405	X	3.350	X	1	=	14.757	SQ.MT
ST 1A	0.900	X	3.550	X	1	=	3.195	SQ.MT
ST2	4.230	X	4.405	X	1	=	18.633	SQ.MT
L1	4.405	X	3.200	X	1	=	14.096	SQ.MT
L1A	0.955	X	3.400	X	1	=	3.247	SQ.MT
L2	2.530	X	3.300	X	1	=	8.349	SQ.MT
L3	3.500	X	7.390	X	1	=	25.865	SQ.MT
LOB1	3.065	X	4.040	X	1	=	12.383	SQ.MT
LOB2	2.905	X	3.350	X	1	=	9.732	SQ.MT
LOB3	5.360	X	3.030	X	1	=	16.241	SQ.MT
LOB4	1.500	X	2.200	X	1	=	3.300	SQ.MT
LOB5	2.570	X	2.930	X	1	=	7.530	SQ.MT
TOTAL							**137.327**	**SQ.MT**
PASSAGE DEDUCTION (D)								
P1	2.000	X	22.890	X	1	=	45.780	SQ.MT
P2	2.000	X	22.880	X	1	=	45.760	SQ.MT
P3	2.200	X	4.070	X	1	=	8.954	SQ.MT
P4	2.200	X	2.200	X	1	=	4.840	SQ.MT
P5	7.800	X	2.000	X	1	=	15.600	SQ.MT
P6	22.880	X	2.000	X	1	=	45.760	SQ.MT
TOTAL							**166.694**	**SQ.MT**
REFUGE AREA DEDUCTION (E)								
R1	22.720	X	4.405	X	1	=	100.082	SQ.MT
TOTAL							**100.082**	**SQ.MT**
BUILT-UP AREA A-B-C-D-E							**606.395**	**SQ.MT**
EXCESS AREA TAKEN IN F.S.I. (538.734 + 10.082)							**616.477**	**SQ.MT**

CONTENTS OF SHEET

23RD REFUGE FLOOR PLAN,LINE AREA DIAGRAM, BUILT UP AREA CALCULATION, REFUSE AREA CALCULATION & REFUGE AREA STATEMENT (WING - E)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/PANVEL/KON/BP-89/2015/2442
Dated 13 FEB 2015
Associate.Planner (NAINA)

WALL SPECIFICATION

SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

LIGHT & VENTILATION SCHEDULE

DISCRIPTION OF USER SPACE	CARP. AREA OF ROOM IN SQM.	L&V REQ. 1/6 OF	L&V PROV.IN	TYPE OF OPENING
M.P ROOM	9.852	1.642	1.80	W
COOKING ALCOVE	2.970	0.495	0.54	W1
BED	10.2625	1.710	1.80	W
BATH	1.44	0.240	0.45	V
WC	1.08	0.180	0.45	V

DOORS & WINDOW SCHEDULE

TYPE	SIZE	AREA IN SQM.	DISCRIPTION
RS	1.50X2.10	3.150	ROLLING SHUTTER
FRD	1.20X2.10	2.520	FIRE RESISTANT DOOR
D1	1.00X2.10	2.100	T.W FLUSH DOOR
D2	0.90X2.10	1.890	SINTEX DOOR
D3	0.75X2.10	1.575	SINTEX DOOR
D4	0.75X2.10	1.575	FIRE RESISTANT DOOR
D5	1.00X2.10	2.100	FIRE RESISTANT DOOR
W	1.50X1.20	1.800	AL.FR.GLAZED WINDOW
RJ	1.50X2.10	3.150	R.C.C. JALI
V	0.60X0.75	0.450	LOUVERED VENTILATORS
V1	0.90X0.60	0.540	LOUVERED VENTILATORS

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	SACHIN	NJ	AS SHOWN

DESIGN WITH A DIFFERENCE

AN.ARCH
ARCHITECT & INTERIOR DESIGNER
Office no.201-GAURI COMPLEX.
Sec-11,Plot no.19,CBD Belapur-400614,
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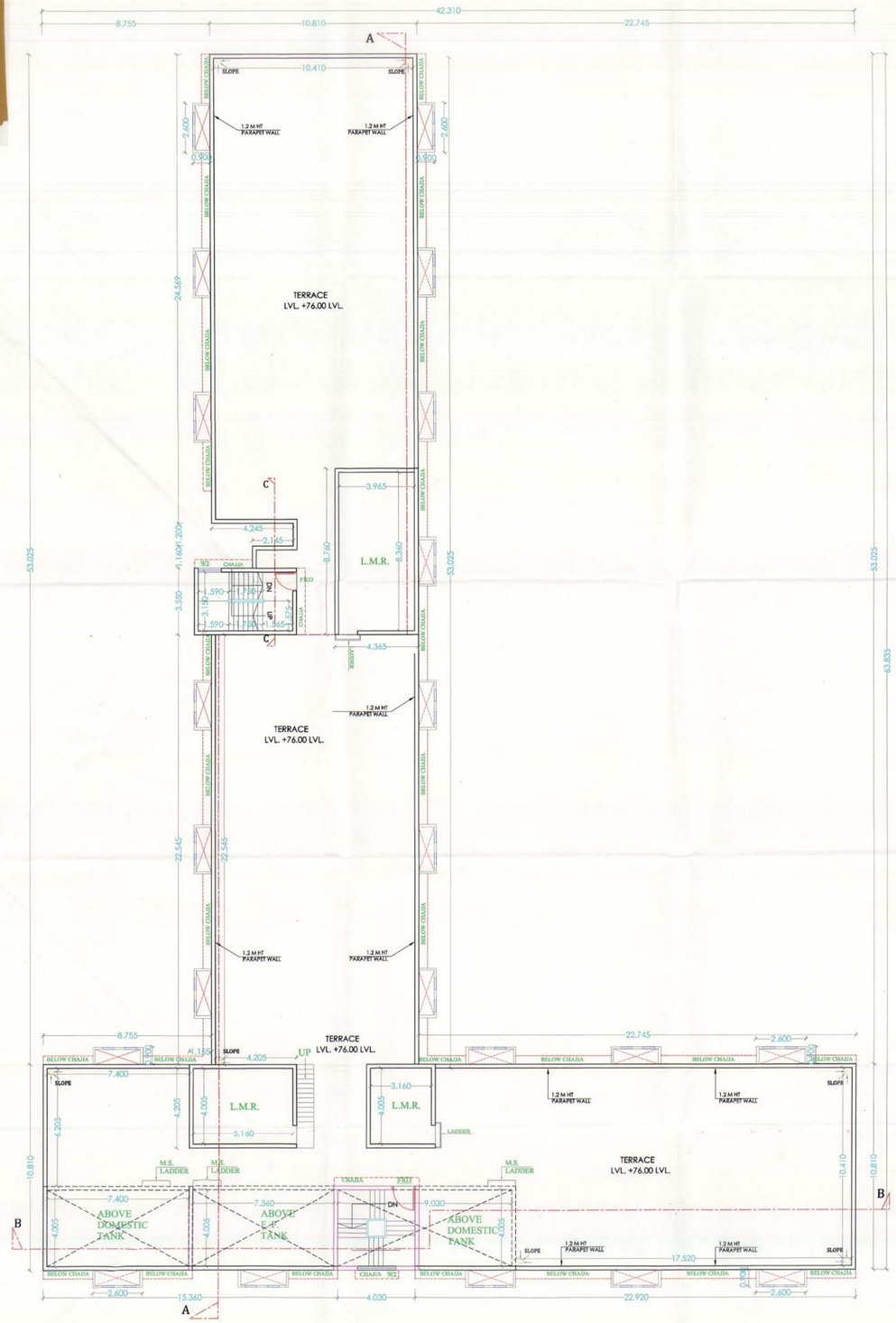
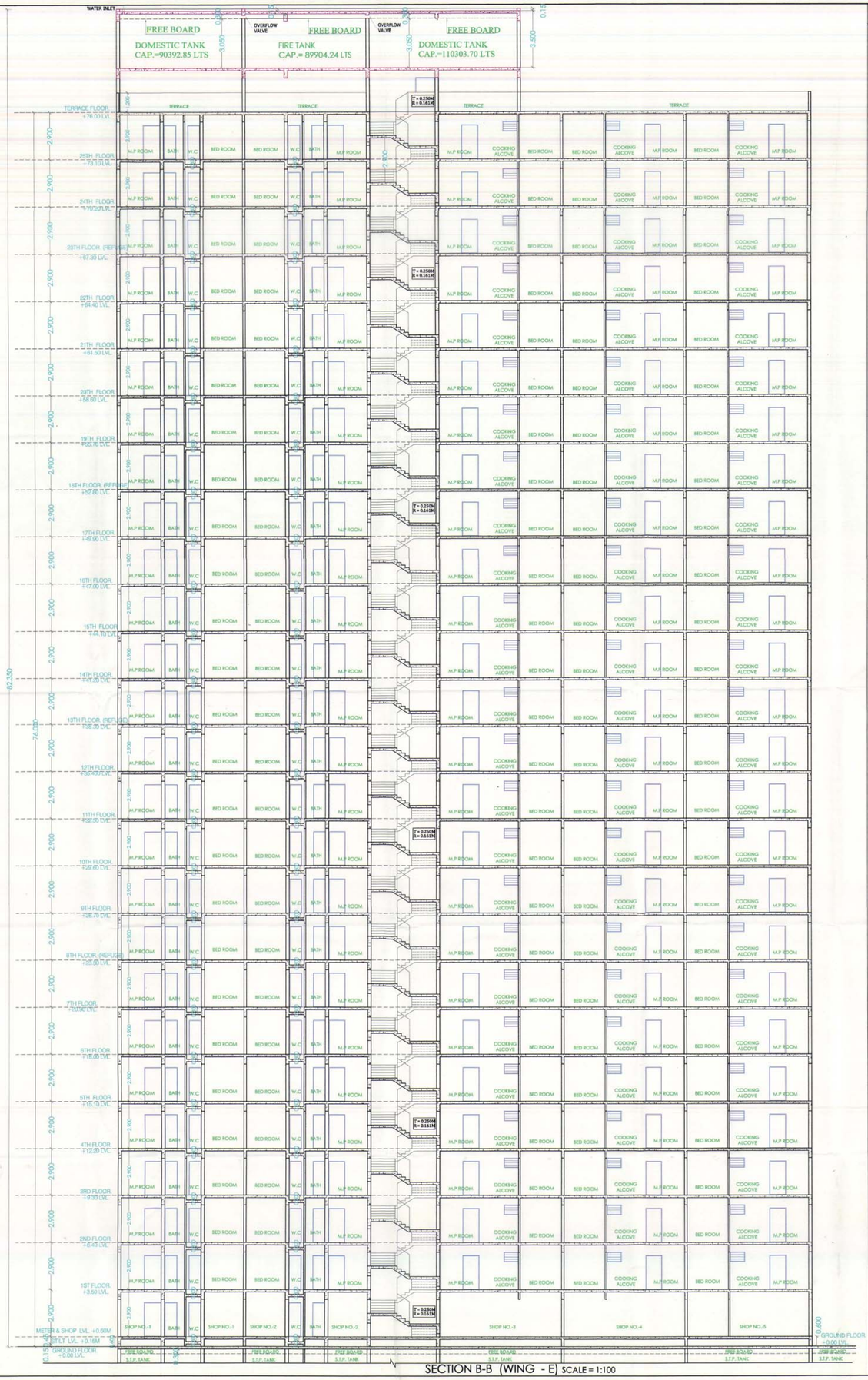


TERRACE FLOOR PLAN (WING - E)
SCALE = 1:100



SECTION B-B (WING - E) SCALE = 1:100

CONTENTS OF SHEET

TERRACE FLOOR PLAN, SECTION B-B
(WING - E)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/PANVEL/ KON/ BP-89/2015/2410
Dated 13 FEB 2015
Associate Planner (NAINA)

WALL SPECIFICATION	
SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/9B+9K, 71/12, 71/13, 71/14, 71/15, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL, DISTRICT - RAIGAD

OWNER NAME & SIGN

M/S DAINA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	SACHIN	NJ	AS SHOWN

DESIGN WITH A DIFFERENCE

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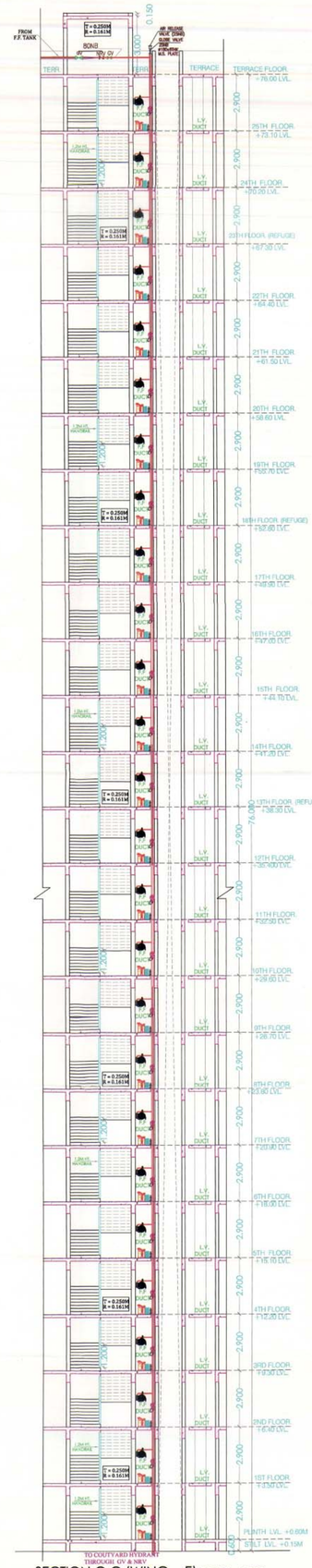
FRONT ELEVATION SCALE = 1:100



SECTION C-C (WING - E) SCALE = 1:100

CONTENTS OF SHEET

\SECTION A-A
(WING - E)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/PANVEL/Kon/SP-89/CC15/2442
Dated 13 FEB 2015
Associate Planner (NAINA)

WALL SPECIFICATION	
SHEAR WALL THK.	200MM/160MM
INER PARTITION WALL THK.	100MM (BRICK)
OUTER WALL THK.	100MM(R.C.C)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED DEVELOPMENT OF RENTAL HOUSING SCHEME ON PLOT :-

BEARING SURVEY NO. 63/0, 65/1, 65/2, 65/3, 66/2, 66/5, 66/6, 66/7, 66/8, 66/14, 66/15, 67/1A, 67/1B, 68/1, 68/2, 68/4, 68/5, 68/6, 68/7, 69/1A, 69/1B, 69/2, 69/6, 70/1, 70/2, 71/1B, 71/1A+2A+5B, 71/3, 71/4+25K, 71/5A, 71/6A, 71/8B+9K, 71/12, 71/13, 71/14, 71/15, 71/16, 71/17A, 71/17B, 71/17K, 71/18, 71/19, 71/20, 71/21B, 71/22+21A, 71/23B, 71/24+23A, 71/25A+5K, 71/25B, 81/3, 81/4, 81/5, 81/7, 81/8, 81/9, 81/10, 81/11, 81/12, 81/13, , 1/14, 82/2, 82/3, 83/1, 83/4A, 83/5A, OF VILLAGE - KON, TALUKA - PANVEL DISTRICT - RAIGAD

OWNER NAME & SIGN

Ashwin I Patel

M/S DAINA INFRASTRUCTURE LIMITED.

ARCHITECT NAME & SIGN

NEHA JAIN
REG NO : CA/2008/43603

DATE	DRAWN BY	CHKD. BY	SCALE
03.02.15	SACHIN	NJ	AS SHOWN

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