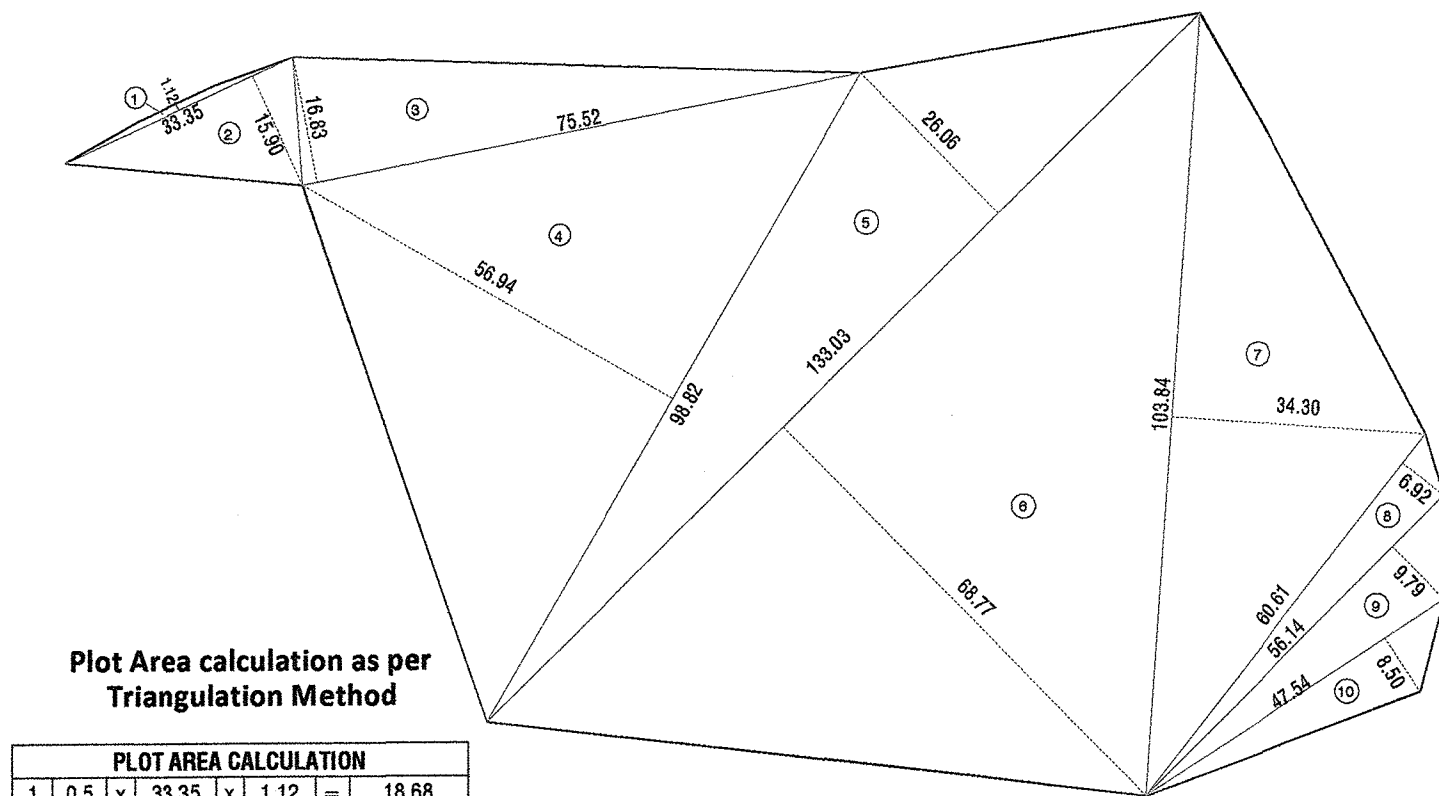




Plot Area calculation as per Triangulation Method

PLOT AREA CALCULATION			
1	0.5	x	33.35
2	0.5	x	33.35
3	0.5	x	75.52
4	0.5	x	38.82
5	0.5	x	133.03
6	0.5	x	138.03
7	0.5	x	109.84
8	0.5	x	56.14
9	0.5	x	47.54
10	0.5	x	47.54
TOTAL			12507.75

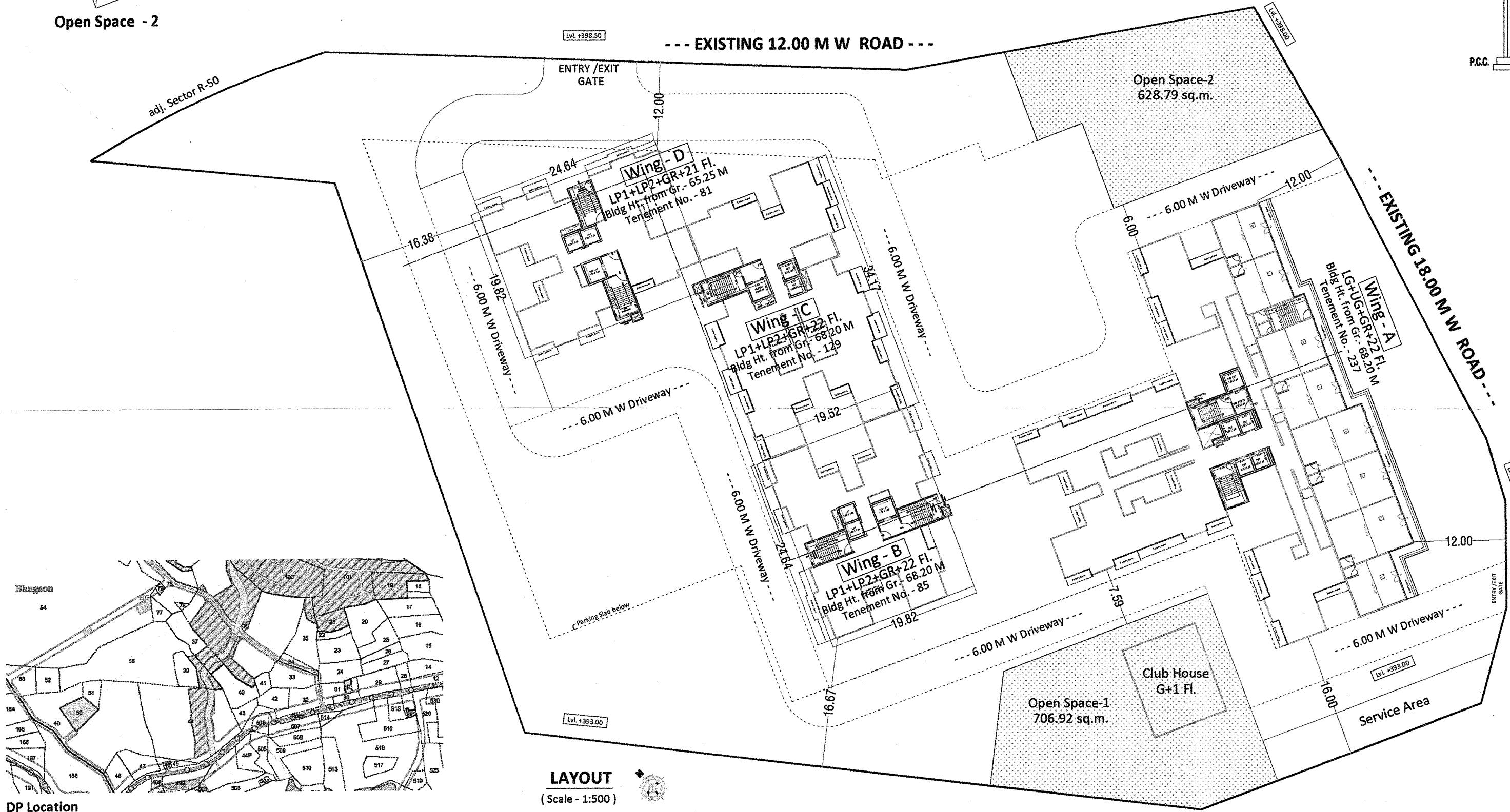
OVER HEAD WATER TANK CALCULATIONS			
NO. OF TENEMENT	PERSONS	WATER/ PERSON	REQUIRED CAPACITY
533	287	45	12915
ADDITIONS FOR FIRE			80000
TOTAL CAP. OF O.H.W.T.			452690
U.G.W.T. CALCULATIONS			
1.50 X CAPACITY OF OVER HEAD WATER TANK			
372690	X	1.50	559035
SAY			560000
ADDITIONS FOR FIRE			300000
TOTAL CAP. OF U.G. W.T.			860000.00

OPEN SPACE AREA CALCULATION			
OPEN SPACE - 1			
1	0.5	x	38.29
2	0.5	x	38.29
3	0.5	x	31.12
TOTAL			706.92
OPEN SPACE - 2			
1	0.5	x	42.60
2	0.5	x	42.60
3	0.5	x	31.34
4	0.5	x	31.34
TOTAL			1335.71

Open Space Area calculation

Open Space - 1

Open Space - 2



DP Location

BUILDINGWISE FSI STATEMENT													
S.NO.	WING	FLOOR	BLDG. HEIGHT (from Gr.)	BLDG. HEIGHT (from Avg. Gr.)	COMM. FSI AREA	RESI. FSI AREA	PERMI. BALCONY	PROP. OPEN BALCONY	EXCESS BALCONY	TOTAL FSI AREA (e+f+i)	REGULAR STAIRCASE AREA (Free of FSI)	FIRE TOWER AREA (Free of FSI)	FIRE LIFT AREA (Free of FSI)
1.	Wing - A	LG1+LG2+GR+22 FL.	68.20 M.	71.50 M.	859.90	21095.06	3228.75	2995.18	67.36	22022.32	401.18	522.28	5.29
2.	Wing - B	LP1+LP2+GR+22 FL.	68.20 M.	71.50 M.	0.00	6413.32	962.00	998.24	47.54	6460.86	359.04	504.02	6.10
3.	Wing - C	LP1+LP2+GR+22 FL.	68.20 M.	71.50 M.	0.00	9440.95	1416.14	1464.83	45.63	9486.58	359.04	480.26	6.10
4.	Wing - D	LP1+LP2+GR+21 FL.	65.25 M.	68.55 M.	0.00	6113.86	917.08	948.87	44.97	6158.83	342.72	481.11	53.94
TOTAL											1461.98	1987.67	235.61
5.	Club House, Services, Proj.												
6.	Lower Parking - 1												
7.	Lower Parking - 2												
8.	Ground Parking - 1												
TOTAL											30185.86	54565.33	532

1.	FSI (Wing - A + Wing - B + Wing - C + Wing - D)	44128.59
2.	NON FSI (Total Parking Area + Club House+Balc., Staircase, Fire Lift, Refuge Area, Services+ Proj.)	30185.86
3.	TOTAL FSI + NON-FSI	74314.45

F.S.I. STATEMENT IN SQ.M. (WING - C)									
FLOOR	FSI AREA	Permi. Balcony	Prop. Open Balcony	Excess Balcony	Regular Staircase Area	Fire Staircase Area	Refuge Area	FIRE LIFT AREA	TENE. NO.
LG P-2 FL.	Parking								
LG P-1 FL.	Parking								
GROUND FL.	Parking								
1ST FLOOR	445.09	66.76	67.97	1.21	16.32	21.83			6
2ND FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
3RD FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
4TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
5TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
6TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
7TH FLOOR	378.54	56.78	57.80	0	16.32	21.83	18.25		5
8TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
9TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
10TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
11TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
12TH FLOOR	378.54	56.78	57.80	0	16.32	21.83	18.25		5
13TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
14TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
15TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
16TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
17TH FLOOR	378.54	56.78	57.80	0	16.32	21.83	18.25		5
18TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
19TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
20TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
21TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
22TH FLOOR	436.68	65.50	67.97	2.47	16.32	21.83			6
TOTAL									129.00
Excess Balcony Taken in FSI									

F.S.I. STATEMENT IN SQ.M. - (WING A)											
FLOOR	TOTAL B/UP AREA		PERMI. BALC.	PROP. OPEN BALC.	EXCESS BALC.	REGULAR STAIRCASE AREA	FIRE STAIRCASE AREA	RUFUGE AREA	FIRE LIFT AREA	BUILDING HEIGHT from Gr. Wl.	TENE. NO. 60-100
	COMM.	RESI.									
LOWER GR. FL.	429.95	0.00	0.00	0.00		16.01	0.00				0
UPPER GR. FL.	429.95	0.00	64.49	92.08	27.59	16.01	0.00				0
GROUND FL.											
FIRST FL.	992.30		148.85	148.34	0	16.78	23.74				11
SECOND FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
THIRD FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
FOURTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
FIFTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
SIXTH FL.	909.14		136.37	137.03	0.66	16.78	23.74	33.20			10
SEVEN FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
EIGHT FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
NINE FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
TEN FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
ELEVENTH FL.	909.14		136.37	137.03	0.66	16.78	23.74	33.20			10
TWELTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
THIRTEENTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
FOURTEENTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
FIFTEENTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
SIXTEENTH FL.	909.14		136.37	137.03	0.66	16.78	23.74	33.20			10
SEVENTEENTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
EIGHTEENTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
NINETEENTH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
TWENTIETH FL.	973.46		146.02	148.34	2.32	16.78	23.74				11
TWENTY ONE FL.	909.14		136.37	137.03	0.66	16.78	23.74	33.20			10
TWENTY TWO FL.	890.84		133.63	133.20	0	16.78	23.74				10
TOTAL	859.90	21095.06	32295.75	3310.32	67.36	401.18	522.28	132.80	5.29		237.00
859.90 + 21095.06 + 67.36 = 22022.32 sq.m.											
Excess Balcony Taken in FSI											

F.S.I. STATEMENT IN SQ.M. (WING - B)										
FLOOR	FSI UP AREA	Permi. Balcony	Prop. Open Balcony	Excess Balcony	Regular Staircase Area	Fire Staircase Area	Refuge Area	FIRE LIFT AREA	BLDG. HT.	TENE. NO.
	Resi.								from Gr. W.	
LG P-2 FL.	Parking									
LG P-1 FL.	Parking									
GROUND FL.	Parking									
1ST FLOOR	308.02	46.20	47.51	1.31	16.32	22.91				4
2ND FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
3RD FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
4TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
5TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
6TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
7TH FLOOR	237.44	35.62	31.85	0.00	16.32	22.91	18.04			3
8TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
9TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
10TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
11TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
12TH FLOOR	237.44	35.62	31.85	0.00	16.32	22.91	18.04			3
13TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
14TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
15TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
16TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
17TH FLOOR	237.44	35.62	31.85	0.00	16.32	22.91	18.04			3
18TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
19TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
20TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
21TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
22TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
TOTAL	6413.32	962.00	998.24	47.54	359.04	504.02	54.12	6.10		85.00
Excess Balcony Taken in FSI		6413.32 + 47.54 = 6460.86 sq.m.								

F.S.I. STATEMENT IN SQ.M. (WING - D)										
FLOOR	BUILT UP AREA	Permi. Balcony	Prop. Open Balcony	Excess Balcony	Regular Staircase Area	Fire Staircase Area	Refuge Area	FIRE LIFT AREA	BLDG. HT.	TENE. NO.
	Resl.								from Gr. Mt.	
LG P-2 FL.	Parking									
LG P-1 FL.	Parking									
GROUND FL.	Parking									
1ST FLOOR	308.02	46.20	47.51	1.31	16.32	22.91				4
2ND FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
3RD FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
4TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
5TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
6TH FLOOR	237.49	35.62	31.23	2.57	16.32	22.91	17.98			3
7TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
8TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
9TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
10TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
11TH FLOOR	237.49	35.62	31.23	2.57	16.32	22.91	17.98		6.10	3
12TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
13TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
14TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
15TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
16TH FLOOR	237.49	35.62	31.23	2.57	16.32	22.91	17.98			3
17TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
18TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
19TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
20TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
21TH FLOOR	299.61	44.94	47.51	2.57	16.32	22.91				4
TOTAL	6113.86	917.08	948.87	44.97	342.72	481.11	53.94	6.10		81.00
Excess Balcony Taken in FSI	6113.86 + 44.97 = 6158.83 sq.m.									