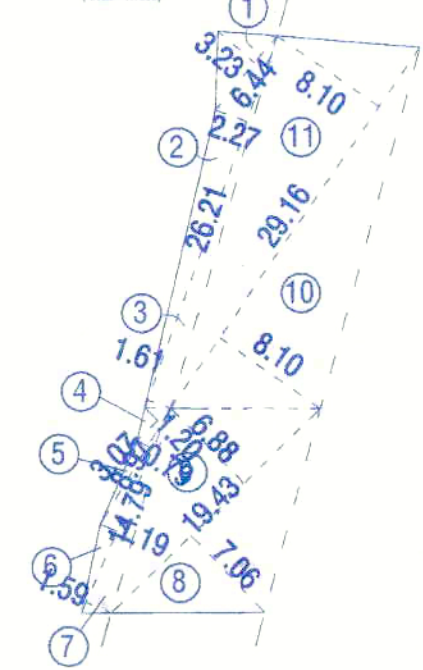


PLOT AREA CALCULATION
(Scale: 1:1000)

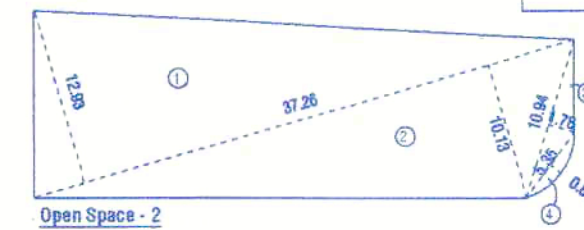
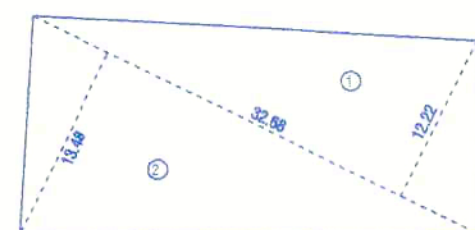


Road Widening Calculation as per
Triangulation Method

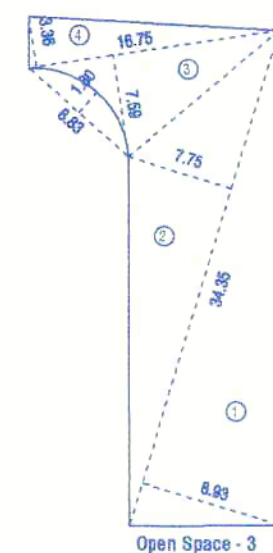
18.00 M W ROAD WIDENING AREA CALCULATION							
1	0.5	x	6.44	x	3.23	=	10.40
2	0.5	x	26.21	x	2.27	=	29.75
3	0.5	x	26.21	x	1.61	=	21.10
4	0.5	x	3.07	x	1.20	=	1.84
5	0.5	x	8.97	x	0.79	=	3.54
6	0.5	x	14.79	x	1.19	=	8.80
7	0.5	x	14.79	x	1.59	=	11.76
TOTAL						=	87.19

36.00 M W MDR ROAD WIDENING AREA CALCULATION							
8	0.5	x	19.43	x	7.06	=	68.59
9	0.5	x	19.43	x	6.88	=	66.83
10	0.5	x	29.16	x	8.10	=	118.10
11	0.5	x	29.16	x	8.10	=	118.10
TOTAL						=	371.61

PLOT AREA CALCULATION AFTER							
1	0.5	x	24.35	x	5.14	=	62.58
2	0.5	x	37.00	x	12.48	=	230.88
3	0.5	x	37.00	x	16.57	=	306.55
4	0.5	x	27.13	x	2.11	=	28.82
5	0.5	x	30.47	x	4.75	=	72.37
6	0.5	x	33.61	x	4.86	=	81.87
7	0.5	x	33.61	x	11.77	=	197.79
8	0.5	x	74.82	x	31.14	=	1164.95
9	0.5	x	74.82	x	28.36	=	1060.95
10	0.5	x	104.90	x	41.20	=	2160.94
11	0.5	x	273.38	x	29.64	=	4051.49
12	0.5	x	273.38	x	29.15	=	3984.51
TOTAL						=	13403.30
PLOT AREA AS PER 1/2						=	13400.00



Open Space Area Calculation



REFUGE AREA				
S.NO.	BLDG	Permi. Refuge area per floor	Prop. Refuge area 8th fl.	Prop. Refuge area 12th fl.
1	BLDG. - C	43.56	60.98	0.00
2	BLDG. - D	22.49	41.90	41.90
3	BLDG. - E	42.39	61.55	61.55
4	BLDG. - F	42.39	62.08	62.08
TOTAL REFUGE AREA		150.83	226.51	165.53

OPEN SPACE AREA CALCULATION						
OPEN SPACE - 1						
1	0.5	x	32.68	x	12.22	= 199.67
2	0.5	x	32.68	x	13.48	= 220.23
TOTAL						= 419.91
OPEN SPACE - 2						
1	0.5	x	37.26	x	12.93	= 240.89
2	0.5	x	37.26	x	10.13	= 188.72
3	0.5	x	10.94	x	1.78	= 9.74
4	0.5	x	5.35	x	0.88	= 3.14
TOTAL						= 442.48
OPEN SPACE - 3						
1	0.5	x	34.35	x	8.93	= 153.35
2	0.5	x	34.35	x	7.75	= 133.11
3	0.5	x	16.75	x	7.59	= 63.57
4	0.5	x	16.75	x	3.36	= 28.14
						= 378.16
DEDUCT						
3	0.5	x	8.83	x	1.80	= 10.60
TOTAL						= 367.56
TOTAL OPEN SPACE (1+2+3)						= 1229.95

FLOOR WISE FSI STATEMENT - WING B						
FLOORS	FSI AREA		BUILDING HT 3.30 M ABOVE STILT, 3.30 M FROM GROUND		TENEMENTS (40-80)	TENEMENTS (40-80)
	RESI.	TOTAL FSI AREA	LIFT	LIFT M ROOM		
BASEMENT - 2	0.00	0.00	0.00	--	0 NOS	0 NOS
BASEMENT - 1	0.00	0.00	0.00	--	0 NOS	0 NOS
GROUND FLOOR	13.95	13.95	0.00	--	0 NOS	0 NOS
TERR FLOOR	0.00	0.00	0.00	0.00	0 NOS	0 NOS
TOTAL	13.95	13.95	0.00	0.00	0 NOS	0 NOS

PARKING REQUIREMENTS				
AREA OF TENEMENT	NOS. OF TENEMENT	CAR	SCOOTER	
RESIDENTIAL	REQUIRED FOR 2	1	2	
RESIDENTIAL	REQUIRED FOR 2	1	2	
40 TO 80 SQ.M.	435	218	435	
80 TO 150 SQ.M.	54	1	54	
RESIDENTIAL	REQUIRED FOR 1	2	1	
150 SQ.M. & ABOVE	0	0	0	
TOTAL		272	489	
VISITORS PARKING 5%		14	24	
TOTAL PARKING REQUIRED		286	513	
PROPOSED PARKING				
513 BIKES CONVERTED TO CAR		96	0	
TOTAL PARKING REQUIRED		371	0	
TOTAL PARKING PROPOSED		556	0	

FLOOR WISE FSI STATEMENT - WING C						
FLOORS	FSI AREA		BUILDING HT. 35.50 M ABOVE STILT, 32.95 M FROM GROUND			
	RESI.	TOTAL FSI AREA	LIFT	LIFT MIC ROOM	TENEMENTS (60-80)	TENEMENTS (80-100)
BASEMENT - 2	0.00	0.00	0	0	0 NOS.	0 NOS.
BASEMENT - 1	0.00	0.00	0	0	0 NOS.	0 NOS.
GROUND FLOOR	7.88	7.88	12.58	0	0 NOS.	0 NOS.
1ST FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
2ND FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
3RD FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
4TH FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
5TH FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
6TH FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
7TH FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
8TH FLOOR	852.11	852.11	0.00	0	4 NOS.	4 NOS.
9TH FLOOR	907.52	907.52	0.00	0	2 NOS.	6 NOS.
10TH FLOOR	413.79	413.79	0.00	0	1 NOS.	2 NOS.
TERR. FLOOR	0.00	0.00	0.00	0	0 NOS.	0 NOS.
TOTAL			853.91	853.91	12.59	54 NOS.

FLOOR WISE FSI STATEMENT - WING E						
FLOORS	FSI AREAS		TOTAL FSI AREA	BUILDING HT. 41.30 M ABOVE STILT, 44.75 M FROM GROUND		BLDG HT. 41.30 M ABOVE STILT, 44.75 M FROM GROUND
	RESI	MAHADA		FLY	FLY + TOWER	
BASEMENT - 2	0.00	0.00	0.00	0.00	--	0 NOS
BASEMENT - 1	0.00	0.00	0.00	0.00	--	0 NOS
GROUND FLOOR	0.00	0.00	0.00	0.00	--	0 NOS
1ST FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
2ND FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
3RD FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
4TH FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
5TH FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
6TH FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
7TH FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
8TH FLOOR	823.41	0.00	823.41	0.00	--	11 NOS
9TH FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
10TH FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
11TH FLOOR	883.12	0.00	883.12	0.00	--	12 NOS
12TH FLOOR	800	823.41	0.00	0.00	--	11 NOS
13TH FLOOR	0.00	883.12	0.00	0.00	--	12 NOS
14TH FLOOR	0.00	883.12	0.00	0.00	--	12 NOS
TERR. FLOOR	0.00	0.00	0.00	0.00	9.50	0 NOS
TOTAL	9654.61	2589.65	9654.61	9.50	9.50	166 NOS

FLOOR WISE FSI STATEMENT - WING D					
FLOORS	RESI.	TOTAL FSI AREA	BUILDING HT. 41.30 M ABOVE STILT, 44.75 M FROM GROUND		
			LIFT	TENEMENTS	NO. OF ROOMS (40:60)
BASEMENT - 2	0.00	0.00	0.00	-	0 NOS.
BASEMENT - 1	0.00	0.00	0.00	-	0 NOS.
GROUND FLOOR	0.00	0.00	8.36	-	0 NOS.
1ST FLOOR	468.84	468.84	0.00	-	6 NOS.
2ND FLOOR	468.84	468.84	0.00	-	6 NOS.
3RD FLOOR	468.84	468.84	0.00	-	6 NOS.
4TH FLOOR	468.84	468.84	0.00	-	6 NOS.
5TH FLOOR	468.84	468.84	0.00	-	6 NOS.
6TH FLOOR	468.84	468.84	0.00	-	6 NOS.
7TH FLOOR	468.84	468.84	0.00	-	6 NOS.
8TH FLOOR	468.84	468.84	0.00	-	6 NOS.
9TH FLOOR	468.84	468.84	0.00	-	6 NOS.
10TH FLOOR	468.84	468.84	0.00	-	6 NOS.
11TH FLOOR	468.84	468.84	0.00	-	6 NOS.
12TH FLOOR	468.84	468.84	0.00	-	6 NOS.
13TH FLOOR	468.84	468.84	0.00	-	6 NOS.
14TH FLOOR	468.84	468.84	0.00	-	6 NOS.
TERR. FLOOR	0.00	0.00	0.00	8.36	0 NOS.
TOTAL		8441.32	6441.32	8.36	8.36

FLOOR WISE FSI STATEMENT - WING F						
FLOORS	FSI AREA		BUILDING HT. 41.30 M ABOVE STILT / 44.75 M FROM GROUND		BUILDING HEIGHTS	
	RESI	TOTAL FSI AREA	LIFT	LIFT ROOM	40-45	46-50
BASEMENT - 2	0.00	0.00	0.00	--	0 NOS	0 NOS
BASEMENT - 1	0.00	0.00	0.00	--	0 NOS	0 NOS
GROUND FLOOR	20.03	20.03	0.00	--	0 NOS	0 NOS
1ST FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
2ND FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
3RD FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
4TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
5TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
6TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
7TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
8TH FLOOR	823.41	823.41	0.00	--	11 NOS	0 NOS
9TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
10TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
11TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
12TH FLOOR	823.41	823.41	0.00	--	11 NOS	0 NOS
13TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
14TH FLOOR	883.12	883.12	0.00	--	12 NOS	0 NOS
TERR. FLOOR	0.00	0.00	0.00	9.50	0 NOS	0 NOS
TOTAL	12284.29	12284.29	9.50	9.50	166 NOS	0 NOS

FSI + NON FSI AREA STATEMENT FOR EC		
SR.NO.	DESCRIPTION	AREA (SQ.M)
01	F.S.I. AREA	36908.08
02	NON F.S.I.	-
2.1	DRY BALCONY	-
2.2	PROJECTION	1065.20
2.3	REFUGE AREA	392.04
2.4	PARKING AREA OF BLDG.	5000.00
2.5	BASEMENT AREA	15500.00
2.6	PODIUM AREA	-
2.7	INCLUSIVE HOUSING AREA ANY OTHER	2589.65
3	3.1 CLUB HOUSE	0.00
3.2	LIFT AREA	43.04
3.3	SWIMMING POOL	0.00
3.4	SERVICES (S.T.P., TRANSFORMER, U.G. T etc)	1500.00
TOTAL NON F.S.I.		26089.93
TOTAL F.S.I. + NON F.S.I (36908.08+26089.93)		62998.01

BUILDING WISE F.S.I STATEMENT							
WING	FLOOR	NET COMM. B/UP AREA (Regular)	NET RESI. B/UP AREA (MHADA)	NET B/UP AREA (MHADA)	TOTAL B/UP AREA	LIFT AREA	BUILDING HEIGHT from Gr. lvl.
A	2B+Parking Fl.	0.00	0.00	0.00	0.00	0.00	3.30 M
B	2B+Parking Fl.	0.00	13.95	0.00	13.95	0.00	3.30 M
C	2B+P+10 Fl.	0.00	8533.91	0.00	8533.91	12.59	32.95 M
D	2B+P+14 Fl.	0.00	6441.32	0.00	6441.32	8.36	44.75 M
E	2B+P+14 Fl. + MHADA	0.00	9654.61	2589.65	9654.61	12.59	44.75 M
F	2B+P+14 Fl.	0.00	12264.29	0.00	12264.29	9.50	44.75 M
TOTAL		0.00	36908.08	2589.65	36908.08	43.04	489
36908.08							
CLUB HOUSE	G+1 Fl.	0.00	62.85	0.00	62.85	0.00	6.50 M

REFUGE AREA CALCULATION - (D WING)				
AREA OF TWO CONSECUTIVE FLOORS	=	2 NO. OF FLOORS X 907.52		
	=	(18 X 907.52)		
NO. OF PERSONS	=	145 NOS.		
PERMISSIBLE REFUGE AREA	=	145 X 0.30		
	=	43.50 SQ.M.		
PROPOSED REFUGE AREA PER FLOOR	=	60.98 SQ.M.		

ADDITIONAL AREAS	
PARTICULARS	Area
SOCIETY OFFICE CUM LETTER BOX (WING-F)	20.03
DRIVERS ROOM (WING-B)	13.95
SANITARY BLOCK (WING-C)	7.85
TOTAL	41.83