F.S.I. STATEMENT (IN SQ.M.)

TOWER NO	HEIGHT OF BUILDING (M)	FLOOR	BUILDING COVERAGE	PODIUM	STILT	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH	SEVENTH	EIGHTH	NINTH	TENTH	ELEVENTH	TWELFTH	THIRTENTH	FOURTEENTH	FIFTEENTH	SIXTEENTH	SEVENTEENTH	EIGHTEENTH	NINETEENTH	TWENTIETH	NET AREA
A	59.120	G+P+17 FLOORS	445.34	0.00	0.00	362.46	362.46	362.46	362.46	362.46	362.46	358.41	362.46	362.46	362.46	362.46	358.41	362.46	362.46	362.46	362.46	358.41	0.00	0.00	0.00	6149.67
B	58.920	G+P+17 FLOORS	376.43	0.00	0.00	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	289.18	0.00	0.00	0.00	4916.06
C	69.950	G+P+20 FLOORS	676.13	0.00	0.00	513.41	513.41	513.41	513.41	513.41	516.63	504.43	513.41	513.41	513.41	513.41	504.43	513.41	513.41	513.41	516.63	504.43	513.41	527.94	432.28	10181.10
D	58.500	G+P+17 FLOORS	375.86	0.00	0.00	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	288.61	0.00	0.00	0.00	4906.37
E	67.050	G+P+STILT+17 FLOORS	743.44	16.20	16.92	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	562.76	0.00	0.00	0.00	9600.04
TOTAL			2617.20	16.20	16.92	2016.42	2016.42	2016.42	2016.42	2016.42	2019.64	2003.39	2016.42	2016.42	2016.42	2016.42	2003.39	2016.42	2016.42	2016.42	2019.64	2003.39	513.41	527.94	432.28	35753.24

TOWER NO	BALCONY PERMISSIBLE	BALCONY PROPOSED	TERRACE PROPOSED	STAIRCASE	LOBBY	PASSAGE	LIFT	LIFT MACHINE ROOM	TENEMENT
A	15 % OF NET AREA	921.23	627.59	380.12	953.66	305.87	10.00	33.54	68
B		735.59	519.33	319.26	527.51	239.19	4.00	32.64	68
C		1526.67	759.05	455.25	1100.48	210.38	4.10	0.00	76
D		735.59	519.33	319.26	561.00	206.04	4.00	32.64	68
E		1434.63	1227.12	384.18	1071.87	149.26	8.00	0.00	51
TOTAL	5362.99	5353.71	3652.42	1858.07	4214.52	1110.74	30.10	98.82	331

F.S.I. STATEMENT (IN SQ.M.) FOR 20% INCLUSIVE HOUSING BUILDING

BUILDING NAME	HEIGHT OF BUILDING (M)	FLOOR	BUILDING COVERAGE	FIRST	SECOND	TOTAL	PERMISSIBLE BALCONY	PROPOSED BALCONY	STAIRCASE	PASSAGE	TENEMENT
INCLUSIVE HOUSING BLDG	8.898	P+2	58.61	58.61	58.61	117.22	17.58	17.32	23.26	6.76	4

20% INCLUSIVE HOUSING AREA STATEMENT (IN SQ.M)

1	REQUIRED INCLUSIVE HOUSING BLDG AREA (20% of net area)	=	(SANCTIONED NET AREA - REVISED NET AREA X20%) =21468.32-20882.32=586.00X20%
		=	117.20
2	PROPOSED INCLUSIVE HOUSING BLDG AREA	=	117.22

BRIEF SPECIFICATIONS -

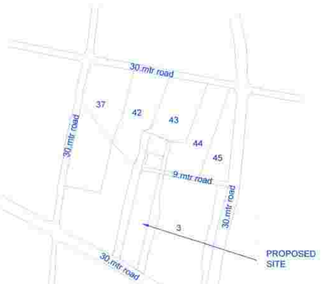
* FOUNDATION UP TO HARD STRATA.
* RCC FRAME STRUCTURE.
* EXTERNAL AND INTERNAL WALL 0.15 THK
* EXTERNAL SAND FACED PLASTER AND INTERNAL NEERU FINISHED CEMENT PLASTER.
* T.W.DOORS & M.S.WINDOWS.
* M.M. TILE FLOORING.

WATER CALCULATION

BUILDING / WING	O/H WATER TANK CAPACITY (IN LTRS.) REQUIRED DOMESTIC	FIRE FIGHTING	TOTAL	PROVIDED	U/G WATER TANK CAPACITY (IN LTRS.) REQUIRED DOMESTIC	FIRE FIGHTING	TOTAL	PROVIDED
A	45900	20000	65900	50750	68850	75000	143850	779000
B	45900	20000	65900	66280	68850	75000	143850	
C	51300	20000	71300	71300	76950	100000	176950	
D	45900	20000	65900	66280	68850	75000	143850	
E	34425	20000	54425	54500	51638	100000	151638	
TOTAL	223425	100000	323425	309110	335138	425000	760138	

PARKING STATEMENT

BLDG	PARKING REQUIRED CARS	SCOOTERS	CYCLES	PARKING PROPOSED CARS	SCOOTERS	CYCLES
A	136	204	272			
B	34	136	136			
C	164	160	160			
D	34	136	136			
E	161	107	107			
IN LAYOUT				0	0	0
GROUND/PARKING				468	334	0
PODIUM				62	146	535
STILT				0	275	288
TOTAL	529	743	811	530	755	823
	X	X	X	X	X	X
	12.50	2.00	1.00	12.50	2.00	1.00
	8612.50	1486.00	811.00	6625.00	1510.00	823.00
	8909.50			8958.00		



LOCATION PLAN
SCALE 1:NTS

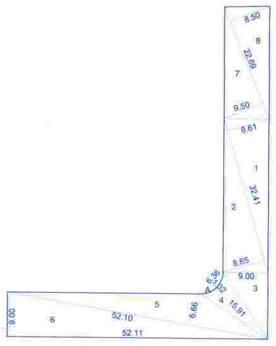
SECTION THROUGH NALA
SCALE = NTS

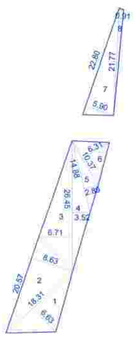
AREA DETAILS FOR ENVIRONMENTAL CLEARANCE AS PER CIRCULAR NO. SEIAA-2014/CR,02/TC.3 Dated.30/ 1 / 2014

1	PLOT AREA		29334.00
2	DEDUCTION FOR		
	a. Road Acquisition Area (U/S 205)	0.00	
	b. Proposed Road (D.P. Road 9.0M+30.0M Road Widening)	1415.58	
	c. Any Reservation (PO-1+PC-2+MH-1)	2318.00	
	d. Reservation	0.00	
	TOTAL (a+b+c+d)		3733.58
3	NET GROSS AREA OF THE PLOT (1-2)		25600.42
4	DEDUCTIONS FOR		
	a. Recreation Ground As Per Rule No 11.3.1 (10%Open Space)	2560.04	
	b. Internal Road	0.00	
	c. Amenity Space (SUPERIMPOSE ON RESERVATION (3840.06-2318.00)	1522.06	
	d. M.S.E.B. Transformer	50.00	
	TOTAL (a+b+c+d)		4132.10
5	NET AREA OF PLOT (3-4)		21468.32
6	ADDITION FOR F.A.R.		
	a. Road Acquisition Area (U/S 205)	0.00	
	b. Proposed Road (D.P. Road / Road Widening)	1415.58	
	c. Amenity Space	3840.06	
	d. Recreation Ground As Per Rule No 11.3.1 (10%Open Space)	0.00	
	e. M.S.E.B. Transformer	50.00	
	f. T.D.R. = (5 X 0.4)-4c =(21468.32X0.4)-3840.06 = 4747.27 T.D.R. = (5 X 0.2) = 21468.32 X 0.2 = 4293.66	9040.93	
	g. Internal Road	0.00	
	TOTAL (a+b+c+d+e+f+g)		14346.57
7	TOTAL AREA (5+6)		35814.89
8	F.A.R. PERMISSIBLE		
	a. Residential	35814.89	
	b. Commercial	0.00	
	c. Information Technology	0.00	
	TOTAL F.A.R. PERMISSIBLE		35814.89
9	F.A.R. PROPOSED		
	a. Residential	35753.24	
	b. Commercial	0.00	
	c. Information Technology	0.00	
	TOTAL PROPOSED F.A.R.		35753.24
10	NON F.S.I. AREA		
	a. PROPOSED PARKING AREA (PODIUM+STILT)	14877.41	
	b. PROPOSED BALCONY AREA	5353.71	
	c. PROPOSED TERRACE AREA	3652.42	
	d. PROPOSED STAIRCASE (PREMIUM) AREA	1858.07	
	e. PROPOSED FIRE STAIRCASE AREA	1182.89	
	f. PROPOSED PASSAGE + LOBBY AREA	5325.26	
	g. PROPOSED TOP TERRACE AREA	6009.24	
	h. PROPOSED CLUB HOUSE AREA	383.20	
	i. PROPOSED OVER HEAD WATER TANK AREA	201.97	
	j. PROPOSED LIFT & LIFT MACHINE ROOM AREA	128.92	
	k. PROPOSED REFUGE AREA	379.15	
	l. PROPOSED U.G.TANK AREA	300.00	
	m. PROPOSED S.T.P. AREA	50.00	
	n. PROPOSED OWC AREA	20.85	
	o. PROPOSED TRANSFORMER AREA	50.00	
	p. PROPOSED SECURITY CABIN AREA	20.00	
11	TOTAL NON FSI AREA		39792.89
12	TOTAL FSI & NON FSI AREA		75546.13

	SUMMARRY	Area in sqm.
A	TOTAL PLOT AREA (Minimum)	29334.00
B	PROPOSED FSI	35753.24
C	FREE OF FSI AREA	39792.89
D	FUNGIBLE FSI (if any)	Not Applicable
E	**TOTAL PROPOSED FSI (B+C)**	**75546.13**

AREA UNDER 30.0 M & 9.00 M.WIDE ROAD PLOT'A'





9.0 M WIDE D.P ROAD
AREA CALCULATION BY TRAINGULATION METHOD

1.	0.5 X	32.41 X	8.61 =	139.53 SQ.M
2.	0.5 X	32.41 X	8.65 =	140.17 SQ.M
3.	0.5 X	13.50 X	9.00 =	60.75 SQ.M
4.	0.5 X	6.36 X	15.91 =	50.59 SQ.M
5.	0.5 X	52.10 X	6.66 =	173.50 SQ.M
6.	0.5 X	52.11 X	9.00 =	234.50 SQ.M
7.	0.5 X	22.69 X	9.50 =	107.77 SQ.M
8.	0.5 X	22.69 X	8.50 =	96.43 SQ.M
TOTAL ADDITIONS =				1003.24 SQ.M
STANDARD DEDUCTIONS :- A. 2 / 3 X 6.36 X 1.32 =				5.60 SQ.M
TOTAL DEDUCTIONS =				5.60 SQ.M
NET AREA = 1003.24 - 5.60 =				997.64 SQ.M

AREA UNDER 30.0 M WIDE ROAD PLOT'A'
AREA CALCULATION BY TRAINGULATION METHOD

1.	0.5 X	18.31 X	6.63 =	60.70 SQ.M
2.	0.5 X	20.57 X	8.63 =	88.76 SQ.M
3.	0.5 X	26.45 X	6.71 =	88.74 SQ.M
4.	0.5 X	26.45 X	3.52 =	46.55 SQ.M
5.	0.5 X	14.88 X	2.89 =	21.50 SQ.M
6.	0.5 X	10.37 X	6.66 =	34.52 SQ.M
7.	0.5 X	22.80 X	5.90 =	67.26 SQ.M
8.	0.5 X	21.77 X	0.91 =	9.91 SQ.M
TOTAL			=	417.94 SQ.M

TOTAL ROAD AREA 9.00+30.00 M = 997.64+417.94=1415.58 SQ.M

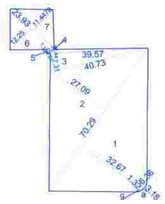
AMENITY AREA CALCULATIONS

AREA CALCULATION BY TRAINGULATION METHOD
ADDITIONS :-

1.	0.5 X	34.01 X	1.50 =	25.51 SQ.M
2.	0.5 X	45.34 X	14.85 =	336.65 SQ.M
3.	0.5 X	48.72 X	0.58 =	13.55 SQ.M
4.	0.5 X	50.82 X	4.33 =	110.03 SQ.M
5.	0.5 X	55.74 X	35.88 =	999.98 SQ.M
6.	0.5 X	54.04 X	2.14 =	57.82 SQ.M
7.	0.5 X	52.21 X	1.94 =	50.64 SQ.M
8.	0.5 X	49.21 X	28.1565 =	692.79 SQ.M
9.	0.5 X	47.29 X	8.95 =	211.52 SQ.M
10.	0.5 X	48.30 X	5.92 =	142.97 SQ.M
11.	0.5 X	51.41 X	18.46 =	474.51 SQ.M
12.	0.5 X	55.52 X	1.35 =	37.48 SQ.M
13.	0.5 X	55.52 X	17.11 =	474.97 SQ.M
14.	0.5 X	22.49 X	9.38 =	105.48 SQ.M
15.	0.5 X	22.49 X	9.432 =	106.06 SQ.M
NET AREA =				3840.06 SQ.M

AMENITY SPACE AREA = 3840.06 SQ.M

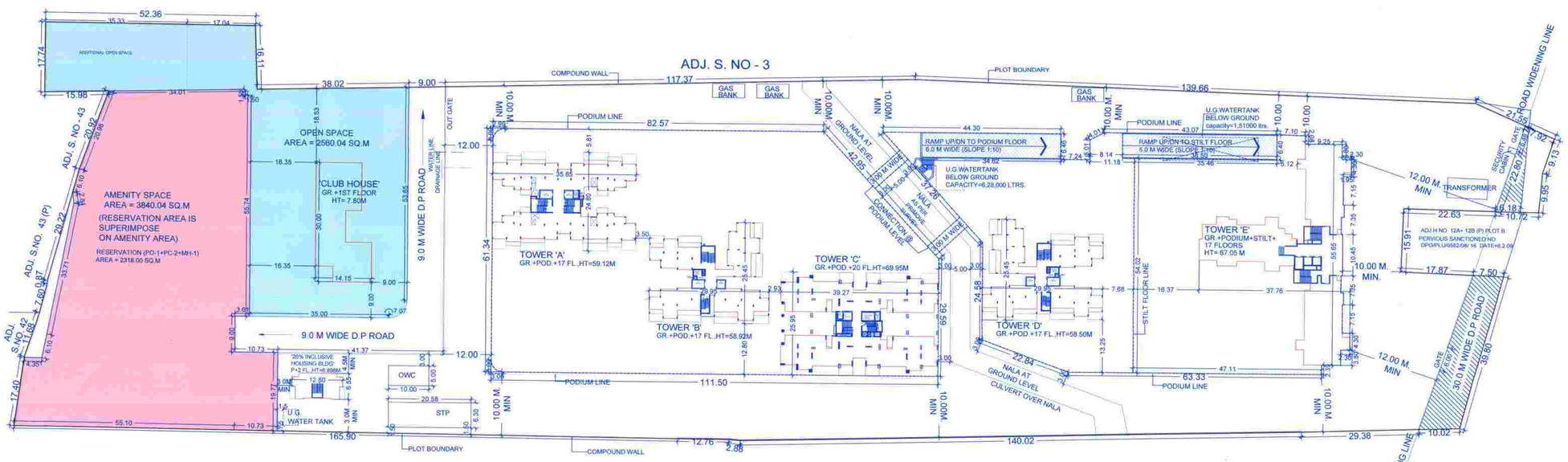
OPEN SPACE AREA CALCULATIONS



AREA CALCULATION BY TRAINGULATION METHOD
ADDITIONS :-

1.	0.5 X	70.29 X	32.67 =	1148.19 SQ.M
2.	0.5 X	70.29 X	27.09 =	952.08 SQ.M
3.	0.5 X	40.73 X	7.31 =	148.87 SQ.M
4.	0.5 X	39.57 X	1.44 =	28.49 SQ.M
5.	0.5 X	3.38 X	0.67 =	1.13 SQ.M
6.	0.5 X	3.38 X	1.33 =	2.25 SQ.M
7.	0.5 X	23.93 X	12.25 =	146.57 SQ.M
8.	0.5 X	23.93 X	11.4478 =	136.97 SQ.M
9.	2 / 3 X	6.36 X	1.32 =	5.60 SQ.M
TOTAL ADDITIONS =				2570.15 SQ.M
STANDARD DEDUCTIONS :-				
a.	0.5 X	6.36 X	3.18 =	10.11 SQ.M
TOTAL DEDUCTIONS =				10.11 SQ.M
NET AREA = 2570.15 - 10.11 =				2560.04 SQ.M

OPEN SPACE AREA = 2560.04 SQ.M


52.36
35.33
17.04
ADDITIONAL OPEN SPACE
17.74
16.11
15.98
34.01
38.02
9.00
COMPOUND WALL
117.37
GAS BANK
GAS BANK
PLOT BOUNDARY
139.66
GAS BANK
ADJ. S. NO - 3
ROAD WIDENING LINE
ADJ. S. NO - 43
OPEN SPACE AREA = 2560.04 SQ.M
'CLUB HOUSE' GR.+1ST FLOOR HT= 7.80M
AMENITY SPACE AREA = 3840.04 SQ.M
(RESERVATION AREA IS SUPERIMPOSE ON AMENITY AREA)
RESERVATION (PO-1+PC-2+MH-1) AREA = 2318.00 SQ.M
ADJ. S.NO. 43 (P)
ADJ. S.NO.42
9.0 M WIDE D.P ROAD
OUT GATE
WATER LINE
DRAINAGE LINE
PODIUM LINE
82.57
10.00 M MIN
NALA AT GROUND LEVEL
RAMP UP/DN TO PODIUM FLOOR 6.0 M WIDE (SLOPE 1:10)
U.G.WATERTANK BELOW GROUND CAPACITY=6,28,000 LTRS.
CONNECTION TO PODIUM LEVEL
U.G.WATERTANK BELOW GROUND capacity=1,51000 ltrs.
RAMP UP/DN TO STILT FLOOR 5.0 M WIDE (SLOPE 1:10)
12.00 M. MIN
TRANSFORMER
SECURITY CABIN
TOWER 'A' GR.+POD.+17 FL.,HT=59.12M
TOWER 'B' GR.+POD.+17 FL.,HT=58.92M
TOWER 'C' GR.+POD.+20 FL.,HT=69.95M
TOWER 'D' GR.+POD.+17 FL.,HT=58.50M
TOWER 'E' GR.+PODIUM+STILT+ 17 FLOORS HT= 67.05 M
STILT FLOOR LINE
ADJ.H.NO. 12A+ 12B (P) PLOT B PERVIOUS SANCTIONED NO DPO/PLU/0582/08/ 16 DATE=8.2.09
10.00 M. MIN.
17.87
7.50
9.9
9.13
22.63
15.91
9.9
9.9
9.9