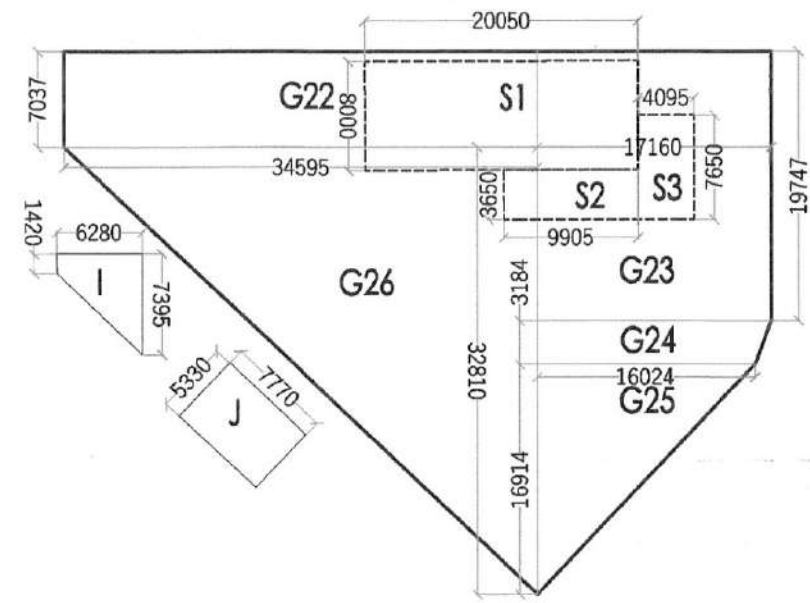


S.NO.	DESCRIPTION	SYMBOL
1	GARDEN HYDRANT	GH
2	GARDEN HYDRANT LINE	GH-L
3	FLUSHING WATER SUPPLY FOR OHT TANK FILLING	FW-L
4	WATER METER	W-M



S.N.O.	NO.	PREFIX	BREATH	LENGTH	AREA
G22	1	1	34.285	7.007	243.45
G23	1	1	17.160	15.747	338.86
G24	1	1	17.160	15.024	318.42
G25	1	0.5	16.024	16.954	269.55
G26	1	0.5	16.954	16.024	269.55
G27	1	1	17.160	15.747	338.86
G28	1	1	17.160	15.024	318.42
G29	1	0.5	16.024	16.954	269.55
G30	1	0.5	16.954	16.024	269.55
G31	1	1	17.160	15.747	338.86
G32	1	1	17.160	15.024	318.42
G33	1	0.5	16.024	16.954	269.55
G34	1	0.5	16.954	16.024	269.55
G35	1	1	17.160	15.747	338.86
G36	1	1	17.160	15.024	318.42
G37	1	0.5	16.024	16.954	269.55
G38	1	0.5	16.954	16.024	269.55
G39	1	1	17.160	15.747	338.86
G40	1	1	17.160	15.024	318.42
G41	1	0.5	16.024	16.954	269.55
G42	1	0.5	16.954	16.024	269.55
G43	1	1	17.160	15.747	338.86
G44	1	1	17.160	15.024	318.42
G45	1	0.5	16.024	16.954	269.55
G46	1	0.5	16.954	16.024	269.55
G47	1	1	17.160	15.747	338.86
G48	1	1	17.160	15.024	318.42
G49	1	0.5	16.024	16.954	269.55
G50	1	0.5	16.954	16.024	269.55
G51	1	1	17.160	15.747	338.86
G52	1	1	17.160	15.024	318.42
G53	1	0.5	16.024	16.954	269.55
G54	1	0.5	16.954	16.024	269.55
G55	1	1	17.160	15.747	338.86
G56	1	1	17.160	15.024	318.42
G57	1	0.5	16.024	16.954	269.55
G58	1	0.5	16.954	16.024	269.55
G59	1	1	17.160	15.747	338.86
G60	1	1	17.160	15.024	318.42
G61	1	0.5	16.024	16.954	269.55
G62	1	0.5	16.954	16.024	269.55
G63	1	1	17.160	15.747	338.86
G64	1	1	17.160	15.024	318.42
G65	1	0.5	16.024	16.954	269.55
G66	1	0.5	16.954	16.024	269.55
G67	1	1	17.160	15.747	338.86
G68	1	1	17.160	15.024	318.42
G69	1	0.5	16.024	16.954	269.55
G70	1	0.5	16.954	16.024	269.55
G71	1	1	17.160	15.747	338.86
G72	1	1	17.160	15.024	318.42
G73	1	0.5	16.024	16.954	269.55
G74	1	0.5	16.954	16.024	269.55
G75	1	1	17.160	15.747	338.86
G76	1	1	17.160	15.024	318.42
G77	1	0.5	16.024	16.954	269.55
G78	1	0.5	16.954	16.024	269.55
G79	1	1	17.160	15.747	338.86
G80	1	1	17.160	15.024	318.42
G81	1	0.5	16.024	16.954	269.55
G82	1	0.5	16.954	16.024	269.55
G83	1	1	17.160	15.747	338.86
G84	1	1	17.160	15.024	318.42
G85	1	0.5	16.024	16.954	269.55
G86	1	0.5	16.954	16.024	269.55
G87	1	1	17.160	15.747	338.86
G88	1	1	17.160	15.024	318.42
G89	1	0.5	16.024	16.954	269.55
G90	1	0.5	16.954	16.024	269.55
G91	1	1	17.160	15.747	338.86
G92	1	1	17.160	15.024	318.42
G93	1	0.5	16.024	16.954	269.55
G94	1	0.5	16.954	16.024	269.55
G95	1	1	17.160	15.747	338.86
G96	1	1	17.160	15.024	318.42
G97	1	0.5	16.024	16.954	269.55
G98	1	0.5	16.954	16.024	269.55
G99	1	1	17.160	15.747	338.86
G100	1	1	17.160	15.024	318.42

NON TOD SURFACE AREA PROPOSED	AREA	ECS PROPOSED	CAR PARKING PROPOSED
SURFACE AREA	357.5	15.0	13.0

NON TOD SITE AREA CALCULATION	PERMISSIBLE	PROPOSED
SITE AREA (6.175 X 4046.85 SQ.MTS)	2489.299	
99.5% RESIDENTIAL LAND	2489.299	
F.A.R. FOR RESIDENTIAL (1.75%) A	43512.638	
EXTRA F.A.R. FOR I.G.B.C. RATING (GREEN BUILDING) (12%) B	2983.722	
NET PERMISSIBLE F.A.R. (A+B)	46496.339	46197.100
0.5% COMMERCIAL COMPONENT LAND	124.946	
SITE AREA FOR COMMERCIAL (0.5%) C	124.946	
EXTRA F.A.R. FOR I.G.B.C. RATING (GREEN BUILDING) (12%) D	14.994	
NET PERMISSIBLE COMMERCIAL F.A.R. (C+D)	139.940	134.164
TOTAL GROUND COVERAGE (35%)	8746.255	3976.700
REQUIRED GREEN/OPEN AREA ON SITE (@ 15%)	3748.395	5022.200

NON TOD BASEMENT AREA PROPOSED	AREA	ECS PROPOSED	CAR PARKING PROPOSED
BASEMENT 01	7056.022	220.0	212
BASEMENT 02	7104.189	222.0	221
BASEMENT 03	2482.100	128.0	80
TOTAL	17642.000	550	517

NON TOD TOTAL CAR PARKING PROPOSED	AREA	ECS PROPOSED	CAR PARKING PROPOSED
SURFACE	357.500	15	13
STILT	491.054	17	SCOOTER
BASEMENT	17642.000	550	517
TOTAL	18490.574	582	537

TOD SURFACE AREA PROPOSED	AREA	ECS PROPOSED	CAR PARKING PROPOSED
SURFACE AREA	660	27.0	24.0

TOD SITE AREA CALCULATION	PERMISSIBLE	PROPOSED
SITE AREA (5.785 X 4046.85 SQ.MTS)	2341.027	
99.5% RESIDENTIAL LAND	2341.027	
F.A.R. FOR RESIDENTIAL (@ 25%) A	5824.498	
EXTRA F.A.R. FOR I.G.B.C. RATING (GREEN BUILDING) (12%) B	2795.277	
F.A.R. FROM TERTIARY C	34271.924	
NET PERMISSIBLE F.A.R. (A+B+C)	95302.131	95074.450
0.5% COMMERCIAL COMPONENT LAND	117.055	
SITE AREA FOR COMMERCIAL (@ 25%) C	292.638	
EXTRA F.A.R. FOR I.G.B.C. RATING (GREEN BUILDING) (12%) D	14.440	
NET PERMISSIBLE COMMERCIAL F.A.R. (C+D)	306.684	306.202
TOTAL GROUND COVERAGE (@ 40%)	9364.411	7291.683
REQUIRED GREEN/OPEN AREA ON SITE (@ 15%)	3511.654	5795.145

TOD BASEMENT AREA PROPOSED	AREA	ECS PROPOSED	CAR PARKING PROPOSED
BASEMENT-PH-01	3972.160	124.0	106
BASEMENT-PH-02	8917.921	278.0	239
BASEMENT-PH-03	9416.695	294.0	270
BASEMENT-PH-04	3531.212	110.0	101
BASEMENT-PH-05	3531.212	110.0	101
BASEMENT-PH-06	3531.212	110.0	106
TOTAL	32900.412	1026	925

TOD UNIT AREA CALCULATION	PERMISSIBLE	PROPOSED
SITE AREA (5.785 X 4046.85 SQ.MTS)	2341.027	
99.5% RESIDENTIAL LAND	2341.027	
F.A.R. FOR RESIDENTIAL (@ 25%) A	5824.498	
EXTRA F.A.R. FOR I.G.B.C. RATING (GREEN BUILDING) (12%) B	2795.277	
F.A.R. FROM TERTIARY C	34271.924	
NET PERMISSIBLE F.A.R. (A+B+C)	95302.131	95074.450
0.5% COMMERCIAL COMPONENT LAND	117.055	
SITE AREA FOR COMMERCIAL (@ 25%) C	292.638	
EXTRA F.A.R. FOR I.G.B.C. RATING (GREEN BUILDING) (12%) D	14.440	
NET PERMISSIBLE COMMERCIAL F.A.R. (C+D)	306.684	306.202
TOTAL GROUND COVERAGE (@ 40%)	9364.411	7291.683
REQUIRED GREEN/OPEN AREA ON SITE (@ 15%)	3511.654	5795.145

NON TOD TOWER AREA DETAIL	NO. OF FLOOR	GROUND FLOOR	GROUND FLOOR F.A.R.	STILT AREA	TYP. (1) FL. F.A.R.	NO. OF TYPICAL FL.	TYP. (2) FL. F.A.R.	NO. OF TYP. (2) FL. F.A.R.	LOWER PENTHOUSE AREA	UPPER PENTHOUSE AREA	TOTAL F.A.R. PER TOWER	MUMTY AREA	AREA UNDER STAIRCASE	BASEMENT AREAS	REFUGE TERRACE AREA	TOTAL BUILT UP PER TOWER
TOWER 1	5+30	517.900	280.495	196.000	404.789	26	404.789	2	404.789	312.163	1235.708	100.980	775.000		82.648	1348.336
TOWER 2	5+31	456.793	217.501	25.737	323.688	27	323.688	2	323.688	241.098	1070.963	100.980	775.000		84.734	11157.414
TOWER 3	5+31	445.954	155.823	14.900	320.568	27	320.568	2	320.568	237.492	10051.679	100.980	775.000		85.364	11027.923
TOWER 4	5+30	476.416	192.849	252.417	369.934	26	369.934	2	369.934	239.36	11215.619	99.000	775.000		84.505	12426.542
COMMUNITY AREA	G	1246.229	1246.229			0					1246.229					1246.229
EWS	G	489.854	122.383	367.472	351.173	0					1175.902					1543.374
BASEMENT (PH-1)	1															10238.439
BASEMENT (PH-2)	2															10079.437
BASEMENT (PH-3)	3															5758.414
MUMTY AT SITE	G	209.395														209.395
TOTAL		3976.707			858.526						46197.100					77314.667

NON TOD UNIT AREA DETAIL	NO. OF FLOOR	UNIT ON GROUND FLOOR	TYP. (1) FL. UNITS/FL.	NO. OF TYP. (1) FL.	TYP. (2) FL. UNITS/FL.	NO. OF TYP. (2) FL.	PENTHOUSE	TOTAL NO. OF UNITS	DOMESTIC HELP	EWS UNIT
TOWER 1	5+30	0	2	26	2	2	2	58	26	42
TOWER 2	5+31	0	2	27	2	2	2	60	26	42
TOWER 3	5+31	0	2	27	2	2	2	60	26	42
TOWER 4	5+30	0	2	26	2	2	2	58	26	42
EWS		0	14	3				28	26	42
TOTAL NO. OF UNITS								286	26	42
NO. OF PERSONS IN EACH UNIT								1180	52	84
POPULATION								1180	52	84
TOTAL POPULATION PROPOSED FOR TOD ZONE								1316		

TOTAL NO. OF UNITS=420
ECS REQUIRED @ 1.5 = 930
ECS REQUIRED @ 0.5% FOR EWS = 47
PROPOSED PARKING FOR EWS = 47
UNDER EWS BLOCK (STILT) = 10
SURFACE PARKING = 7(EWS) + 13(PHASE 01) + 17(PHASE 02)
TOTAL PARKING = 47

NON-TOD AREA CALCULATIONS

	NO. OF FLOOR	GROUND COVERAGE	GROUND FLOOR F.A.R.	STILT AREA	TYP. F.A.R.
TOWER 5	5+34	555.892	228.638	337.253	460.471
TOWER 6	5+34	522.023	230.314	291.889	402.898
TOWER 7	5+34	466.486	191.769	272.717	362.995
TOWER 8	5+34	524.846	256.139	268.696	420.611
TOWER 9	5+42	902.762	446.186	456.575	795.831
TOWER 6	1ST BAS.	306.202	306.202		306.202
COMMUNITY AREA	1ST BAS.	3147.664	3147.664		3147.664
EW5	G	489.854	127.383	367.472	
BASEMENT (PH-2)	1				
BASEMENT (PH-2)	2				
BASEMENT (PH-3)	1				
BASEMENT (PH-3)	2				
BASEMENT (PH-3)	3				
BASEMENT (PH-3)	4				
MUMTY AT SITE	G	365.954			
TOTAL		7219.683		1994.602	