

MASTER AREA CHART FOR PROPOSED RESIDENTIAL BUILDING		
1	PLOT AREA	10030 SQMT.
2	PERMISSIBLE GROUND COVERAGE (AS PER APPROVED LAYOUT PLAN)	4513.5 SQMT.
3	PROPOSED GROUND COVERAGE	1653.289 SQMT.
4	PERMISSIBLE FAR (AS PER APPROVED LAYOUT PLAN) (A)	35000 SQMT.
5	ADDITIONAL FAR FOR GREEN BUILDING @ 5% OF MAIN FAR (B)	1750.00 SQMT.
6	TOTAL PERMISSIBLE FAR (INCLUDING GREEN BUILDING FAR) (A+B)	36750.00 SQMT.
7	PROPOSED FAR (A)	36309.521 SQMT.
8	PERMISSIBLE 15% PRESCRIBED FAR AREA	5250.0 SQMT.
9	TOTAL PROPOSED 15% PRESCRIBED AREA(B)	5222.452 SQMT.
10	TOTAL NON F.A.R. AREA (C)	12490.680 SQMT.
11	TOTAL BUILT-UP AREA (A+B+C)	54022.653 SQMT.
12	PROPOSED GREEN AREAS	4015.475 SQMT.
13	PERMISSIBLE CAR PARKING NOS. @ 80 SQMT. OF TOTAL PERMISSIBLE FAR	460 ECS
14	PROPOSED CAR PARKING NOS.	466 ECS
15	NO. OF UNITS	364

AREA SHEET					
S.NO.	FLOORS	F.A.R.	NON F.A.R.	15% PRESCRIBED	BUILT-UP AREA
1	BASEMENT	0	6926.049	566.754	7492.803
2	PODIUM	0	4267.763	0	4267.763
3	STILT	65.570	1172.878	414.841	1653.289
4	1st FLOOR	951.560	0	656.341	1607.901
5	TYPICAL	32171.094	0	3179.682	35350.776
6	REFUGE	2381.608	0	297.696	2679.304
7	31st	739.689	46.746	107.138	893.573
8	WATER TANK	0	77.244	0	77.244
	TOTAL	36309.521	12490.680	5222.452	54022.653

PARKING CALCULATION		
FLOORS	AREA	CAR PROVIDED
AT BASEMENT 1ECS@30 SQ.MT.	6024.573	200
AT STILT/GROUND 1ECS@30 SQ.MT.	5440.641	181
AT OPEN 1ECS@20 SQ.MT.	2183.490	85
TOTAL No. OF CAR		466

AREA CALCULATION FLOOR WISE

AREA CALCULATION FLOOR WISE										
FLOORS	F.A.R. (A)	NON F.A.R. (A)	15% PRESCRIBED (A)	F.A.R. (B)	NON F.A.R. (B)	15% PRESCRIBED (B)	F.A.R. (A+B)	NON F.A.R. (A+B)	15% PRESCRIBED (A+B)	BUILT-UP
BASEMENT	0	6926.049	566.754				0	6926.049	566.754	7492.803
PODIUM	0	4267.763	0				0	4267.763	0.000	4267.763
STILT/GROUND	65.570	1172.878	414.841				65.570	1172.878	414.841	1653.289
TOWER-A			TOWER-B							
1st FLOOR	955.799	0	597.458	595.761	0	58.883	951.560	0	656.341	1607.901
2nd FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
3rd FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
4th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
5th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
6th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
7th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
8th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
9th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
10th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
11th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
12th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
13th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
14th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
15th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
16th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
17th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
18th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
19th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
20th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
21th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
22th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
23th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
24th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
25th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
26th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
27th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
28th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
29th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
30th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
31th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
32th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
33th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
34th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
35th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
36th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
37th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
38th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
39th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
40th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
41th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
42th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
43th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
44th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
45th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
46th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
47th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
48th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
49th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
50th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
51th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
52th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
53th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
54th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
55th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
56th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
57th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
58th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
59th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
60th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
61th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
62th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
63th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
64th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
65th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
66th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
67th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
68th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
69th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
70th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
71th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
72th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
73th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
74th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
75th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
76th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
77th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
78th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
79th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
80th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
81th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
82th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
83th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
84th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
85th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
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94th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
95th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
96th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
97th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
98th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
99th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
100th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
101th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
102th FLOOR	595.761	0	58.883	595.761	0	58.883	1191.522	0	117.766	1309.288
103th FLOOR	595.761	0	58.883	595.761	0	58.883	1			

LINE

PODIUM

PARKING CALCULATION			
FLOOR	AREA	CAR PROVIDED	
AT BASEMENT 125,000 SQ. MT.	6028.573	200	
AT STIL/ST/CLAND 125,000 SQ. MT.	5440.641	181	
AT OPEN 125,000 SQ. MT.	2183.490	85	
TOTAL NO. OF CAR		466	

AREA CALCULATION FLOOR WISE

S.NO.	FLOORS	F.A.R. (A)	NON. F.A.R. (A)	15% PRESCRIBED (A)	F.A.R. (B)	NON. F.A.R. (B)	15% PRESCRIBED (B)	F.A.R. (A+B)	NON. F.A.R. (A+B)	15% PRESCRIBED (A+B)	BUILT-UP
1	BASEMENT	0	6028.049	566.754				0	6028.049	566.754	7492.803
2	PODIUM	0	4267.763	0				0	4267.763	0.000	4267.763
3	STIL/ST/CLAND	65.570	1172.878	414.841				65.570	1172.878	414.841	1653.289
TOWER-A											
4	3rd FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
5	2nd FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
6	1st FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
7	4th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
8	5th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
9	6th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
10	7th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
11	8th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
12	9th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
13	10th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
14	11th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
15	12th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
16	13th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
17	14th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
18	15th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
19	16th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
20	17th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
21	18th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
22	19th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
23	20th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
24	21st FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
25	22nd FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
26	23rd FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
27	24th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
28	25th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
29	26th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
30	27th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
31	28th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
32	29th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
33	30th FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
34	31st FLOOR	595.761	0	595.761				595.761	0	595.761	1007.901
35	WATER TANK	0	38.622	0				0	38.622	0	77.244
TOTAL											
		36309.521	12490.640	5222.452			54022.633				

PROJECT

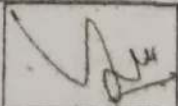
SUBMISSION OF HOUSING AT PLOT NO. GH04
TECH ZONE - IV SPORT CITY FOR
IRISH INFRASTRUCTURE

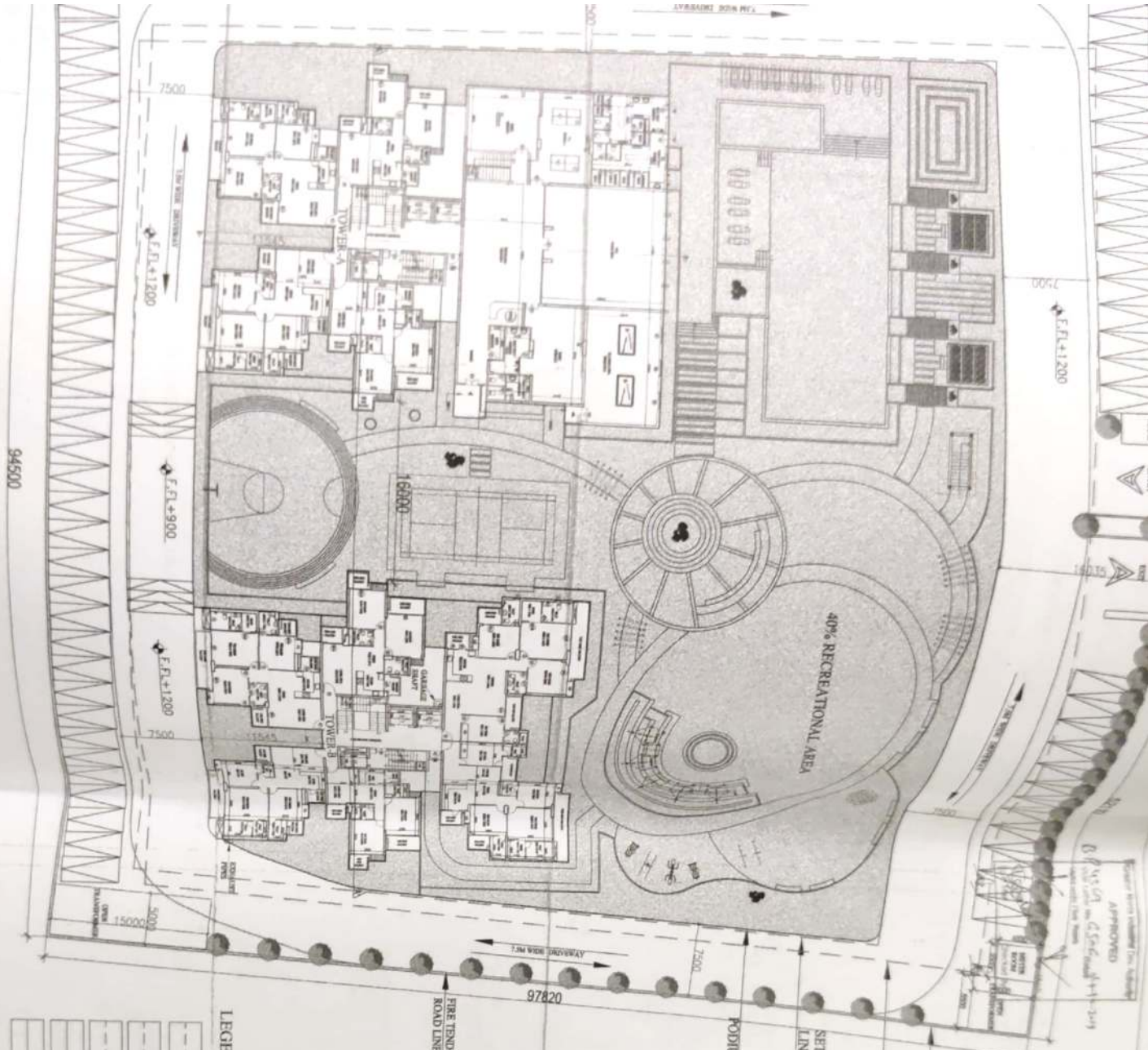
ARCHITECTS

A PLUS DESIGN ASSOCIATES.

TENDER
LINE

[illegible]

PROJECT	
SUBMISSION OF HOUSING AT PLOT NO.-GH04 TECH ZONE -IV SPORT CITY FOR IRISH INFRASTRUCTURE	
ARCHITECTS	
A PLUS DESIGN ASSOCIATES. J-16, SECTOR-41 NOIDA - 201303, Tel.: 9625775674 email : aplusdesignassociates@gmail.com	
Scale :	N.T.S
	
DATE = 05-10-2019	
ARCHITECT'S SIGNATURE	OWNER'S SIGNATURE
KAILASH AGGARWAL ARCHITECT (CA-8670409) J-16, Sector-41, Noida	For Irish Infrastructure Pvt. Ltd.  Director
	
Drawing Title:-	Drawing No:-
SITE PLAN	



- LEGEND**
- - - PLOT LINE
 - - - SETBACK LINE
 - - - BASEMENT LINE
 - - - PODIUM LINE
 - - - FIRE TENDER ROAD LINE
 - 40% RECREATIONAL AREA

NO.	DESCRIPTION	AREA (SQ. M.)	PERCENTAGE	TOTAL
1	Plot Area	16800	100%	16800
2	Setback Area	11543	68.7%	11543
3	Basement Area	16800	100%	16800
4	Podium Area	11543	68.7%	11543
5	Fire Tender Road Area	16800	100%	16800
6	40% Recreational Area	11543	68.7%	11543
7	Other Areas	16800	100%	16800
8	Total Area	16800	100%	16800

NO.	DESCRIPTION	AREA (SQ. M.)	PERCENTAGE	TOTAL
1	Plot Area	16800	100%	16800
2	Setback Area	11543	68.7%	11543
3	Basement Area	16800	100%	16800
4	Podium Area	11543	68.7%	11543
5	Fire Tender Road Area	16800	100%	16800
6	40% Recreational Area	11543	68.7%	11543
7	Other Areas	16800	100%	16800
8	Total Area	16800	100%	16800

APLUS DESIGN ASSOCIATES

17

SITE PLAN