AREA STATEMENT

Plot Area	=	12000.000	SQ.m
Ground Coverage (Maximum Permissible)	=	3760.000	SQ.m
Permissible FAR	=	27150.000	SQ.m
Permissible Services @15% of permissible FAR	=	4072.500	SQ.m
Proposed FAR	=	27140.224	SQ.m
Proposed Ground coverage	=	2481.320	SQ.m
Proposed services	=	3677.697	SQ.m
GREEN AREA DETAIL			
Green Area Required	=	2379.670	SQ.m
Green Area Proposed	=	3597.04	SQ.m
PARKING CALCULATION			
Parking Required ECS.	=	335.375	ECS
Parking Proposed ECS.	=	629	ECS

	PROPOSED GROUND COVERAGE AREA DETAIL			
	GROUND COVERAGE			
a	TOWER A	653.860		
b	TOWER B	650.980		
c	TOWER - C	786.800		
d	CLUB HOUSE	348.400		
e	GUARD ROOM (1+2)	18.000		
f	Meter Room	23.58		
	NET GROUND COVRAGE AREA (Sq.M)	**2481.320**	**Sq.m**	

ITEM	PERMISSIBLE FAR	PROPOSED / ACHIVED FAR
FAR AREA	27150.000	27140.224
GR. COVRAGE	3760.000	2481.320
SERVICES AREA (15%)	4072.500	3677.697
D.U (NOS.)	240	240
GREEN AREA REQUIRED	2379.708	3597.040
PARKING REQUIRED	391.875	655.067
DENSITY	1080	1080
FACILITIES		
CLUB HOUSE GR.COVRAGE)	400.000	348.400

	TOWER - A			TOWER - B			TOWER -C			CLUB HOUSE		TOTAL AREA			
	F.A.R	15% SERVICES	UNIT	F.A.R	15% SERVICES	UNIT	F.A.R	15% SERVICES	UNIT	F.A.R	15% SERVICES	F.A.R (1)	15% SERVICES (2)	NON FAR AREA (3)	TOTAL BUILTUP AREA (1+2+3)
LOWER BASEMENT													405.61	8587.19	8992.80
UPPER BASEMENT													467.08	8191.23	8658.31
STILT / PODIUM LVL.	77.221	13.063	0	79.744	31.776	0	84.393	34.035	0	348.400	0.000	589.758	98.876	4015.841	4704.49
1ST FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8	253.759	0.000	2006.873	130.465		2137.34
2ND FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
3RD FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
4TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
5TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
6TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
7TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
8TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
9TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
10TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
11TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
12TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
13TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
14TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
15TH FLOOR	476.591	14.190	4	590.789	43.548	4	685.734	42.727	8			1753.114	130.465		1883.58
TERRACE ROOM		6.973			94.690			94.973			23.640	0.000	209.276		209.28
M-room / OHT		119.838			126.589			127.836			23.640	0.000	397.903		397.90
Guard Room													18.000		18.00
Meter Room													23.580		23.58
TOTAL AREA	**7226.086**	**911.719**	**60**	**8941.578**	**906.277**	**60**	**10370.402**	**897.756**	**120**	**602.159**	**47.280**	**27140.224**	**3677.697**	**20794.265**	**51612.186**

PARKING CALCULATION

ECS REQUIRED	=	PERMISSIBLE F.A.R /80		
	=	27150/ 80		
	=	339.375	ECS.	
PARKING PROVIDED				
STILT / Podium CAR 4015.841/40	=	133.86	ECS.	
UPPER BASEMENT CAR PARKING (6598.232/30)	=	219.94	ECS.	
LOWER BASEMENT CAR PARKING (2691.320/30)	=	89.7	ECS.	
L.BASEMENT MECHANICAL CAR PARKING (3354.988/18)	=	186.39	ECS.	
TOTAL CAR PARKING	=	629.92	ECS.	
		629	ECS.	
DENSITY PERMISSIBLE	=	**1080**	**PERSION**	
POPULATION				
TOTAL NOS. OF UNIT @ 4.5 PERSION (240X4.5)	=	1080		
TOTAL ACHIEVED POPULATION	=	**1080**	PERSION	

LANDSCAPE AREA DETAIL

GREEN AREA	=	OPEN AREA @25%	
OPEN AREA	=	PLOT AREA - GROUND COV.	
	=	12000-2481.320	
	=	9518.680	
REQUIRED GREEN AREA	=	2379.670	
PROPOSED LANDSCAPE AREA DETAIL			
TOTAL GREEN AREA	=	3597.040	SQ.M
TREES REQUIRMENT			
NOS. OF TREES	=	OPEN AEREA /100	
		95.19	
TREES REQUIRED	=	95	NOS.
TREES PROVIDED	=	100	NOS.

PROPOSED SPORTS CITY PROJECT
BUILDING AT PLOT NO.-SC-01/C-A8
SECTOR -150, NOIDA U.P

OWNER

M/S - ABET BUILDCON PVT. LTD.

ARCHITECT'S SIGN

RAJIV SOEL
CA/76/2361

OWNER'S SIGN

TITLE	SUBMISSION DRAWING
DWG.	AREA CALCULATION (PLOT Nos. SC-01/C-A8)
DATE	JAN-2017
REVISION	
DRN. BY	
CHKD. BY	
DR.NO.	SIPL/A8/S-02
SHEET NO.	S- 02