

AREA DETAILS TODAY HOMES AND INFRASTRUCTURE PVT. LTD. AT PLOT NO. BRS-07, SECTOR-OMEGA-I, GREATER NOIDA (U.P.)														
Existing area	F.A.R. AREA CALCULATION													
	Tower A	Tower B	Tower C	Tower D	Tower E	Tower F	Tower G	Tower H	Tower I	Tower J	Tower K	community	Commercial	meter room
Ground Floor	NIL	606.740	440.425	280.497	477.235	283.277	54.780	263.277	477.235	280.497	440.425	606.740	190.000	163.308
First Floor	NIL	606.740	438.550	359.808	652.993	531.302	298.905	482.091	716.187	359.808	438.550	606.740		
Second Floor	NIL	606.740	438.550	359.808	652.993	482.091	260.845	482.091	716.187	359.808	438.550	606.740		
Third Floor	NIL	568.044	370.028	359.808	652.993	482.091	260.845	482.091	652.993	359.808	370.028	568.044		
Fourth Floor	NIL			359.808	652.993	482.091	260.845	482.091	652.993	359.808				
Fifth Floor	NIL	-	-	359.808	652.993	482.091	260.845	482.091	652.993	359.808	-	-		
Sixth Floor	NIL	-	-	359.808	652.993	482.091	260.845	482.091	652.993	359.808	-	-		
Seventh Floor	NIL	-	-	359.808	652.993	482.091	260.845	482.091	652.993	359.808	-	-		
Eighth Floor	NIL	-	-	359.808	652.993	482.091	260.845	482.091	652.993	359.808	-	-		
Nineth Floor	NIL	-	-	359.808	652.993	482.091	260.845	482.091	652.993	359.808	-	-		
Tenth Floor	NIL	-	-	359.808	652.993	482.091	260.845	482.091	652.993	359.808	-	-		
Eleventh Floor	NIL	-	-	359.808	652.993	482.091	260.845	482.091	652.993		-	-		
Twelfth Floor	NIL	-	-		652.993	482.091	260.845	482.091	652.993		-	-		
Thirteenth Floor	NIL	-	-		652.993	482.091		482.091	652.993		-	-		
Fourteenth Floor	NIL	-	-		652.993	482.091		482.091	652.993		-	-		
Fifteenth Floor	NIL	-	-		652.993	482.091		482.091	652.993		-	-		
Sixteenth Floor	NIL	-	-			482.091		482.091			-	-		
Seventeenth Floor	NIL	-	-			482.091		482.091			-	-		
Total	2385.264	1687.551	4238.385	10272.130	8528.035	9222.980	8478.824	10398.518	3878.577	1687.551	2385.264	190.000	163.308	20.250

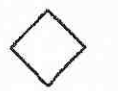
FAR AREA & UNIT DETAILS OF TOWERS		
ALREADY CONSTRUCTED		
13/12/2016		
FAR AREA		UNITS
TOWER-D		
GROUND FLOOR		
477.235		5
TOWER-E		
GROUND FLOOR		
283.277		3
FIRST FLOOR		
531.302		6
TOTAL		9
TOWER-F		
GROUND FLOOR		
218.088		
FIRST FLOOR		
298.905		4
TOTAL		4
TOWER-G		
GROUND FLOOR		
283.277		3
TOWER-H		
GROUND FLOOR		
477.235		5
FIRST FLOOR		
716.187		8
SECOND FLOOR		
716.187		8
TOTAL		21
GRAND TOTAL		42

DET. OF 15% SERVICE AREA

TOTAL PLOT AREA = 20,944.73 SQMT.
F.A.R. @2.75% OF PLOT AREA = 57,598.0075 SQMT.
PERM. SERVICE AREA = 15% OF F.A.R AREA
= 15% OF 57,598.0075 = 8,639.70 SQMT.
PROPOSED SERVICE AREA = 5491.104 SQMT. =9.53 %

DETAIL OF PROPOSED 15% SERVICE AREA		
Areas in sqm		
	AREA	
1	OPEN ELECTRICAL DISTRIBUTION EQUIPMENT /TRANSFORMER	217.905
2	UG Tank-1	271.690
3	UG Tank-2	371.200
4	Lift Shaft	1032.500
5	Service ducts	369.121
6	Fire Staircase	1147.040
7	OHT	240.920
8	Mumty	171.648
9	Machine Room	250.267
10	Cupboard	594.964
11	Lift Lobby	798.889
12	Guard Room	24.960
TOTAL		5491.104 sqm

AREA CHART



S-01A

NOTE:

- * TOWER A & K ARE SIMILAR
- * TOWER B & J ARE SIMILAR
- * TOWER C & I ARE SIMILAR
- * TOWER D & H ARE SIMILAR
- * TOWER E & G ARE SIMILAR
- * TOWER F IS TYPICAL

FEE AREA CALCULATION

LOWER BASEMENT=9,590.41 SQMT.
UPPER BASEMENT=11,146.20 SQMT.
STILT AREA =1308.948 SQMT.
FAR AREA =57,536.637 SQMT.
SERVICES AREA =5,491.104 SQMT.
TOTAL =85,073.299 SQMT.

15% SERVICE AREA DETAIL OF TOWER

	Cupboard	Lift lobby	Fire staircase	Machine Room	Mumty	OHT	Service Ducts	Lift Shaft	TOTAL
TOWER A	17.16				14.99	14.99	6.596		53.736
TOWER B	12.624				17.05	17.05	6.596		53.32
TOWER C	47.069	134.94	146.604	28.354	16.28	16.28	29.976	96.525	516.028
TOWER D	135.345	177.225	171.18	50.698	13.172	25.68	77.456	202.395	53.151
TOWER E	79.392	69.408	196.56	32.38	14.69	36.82	56.664	169.065	54.979
TOWER F	28.908	66.275	141.108	27.403	19.284	19.284	17.043	105.3	424.605
TOWER G	84.354	73.746	208.845	32.38	14.69	36.82	56.664	169.065	676.564
TOWER H	117.299	153.595	148.356	50.698	13.172	25.68	77.456	202.395	788.651
TOWER I	43.029	123.7	134.387	28.354	16.28	16.28	27.478	87.75	477.258
TOWER J	12.624				17.05	17.05	6.596		53.32
TOWER K	17.16				14.99	14.99	6.596		53.736
TOTAL	594.964	798.889	1147.04	250.267	171.648	240.92	369.121	1032.5	4605.348

POPULATION DENSITY CALCULATION

PLOT AREA	=	20944.73 sqm = 2.09447 HEC.
PERMISSIBLE DENSITY	=	1650 PPHA
PROPOSED DENSITY	=	NO. OF DWELLING UNITS = 678 X 5 =3390
SERVANT UNIT	=	24 X 2.5 = 60
TOTAL POPULATION	=	3390 + 60 = 3450 Persons
DENSITY ACHIEVED	=	3450 / 2.0944 = 1647.249 (PPHA)

		PERMISSIBLE		PROPOSED	
Plot area		20944.73 Sqm.			
Permissible FAR 2.75		57598.0075 Sqm.		57536.637	
Permissible Ground coverage 35%		7330.6565 Sqm.		6180.226	
Permissible Density (1650) 1650 X 2.09447		3455 Persons			
TOTAL FAR & GROUND COVERAGE DETAILS					
		Stilt Area	Ground Coverage	Nos. of units	Nos. of servant unit
Tower - A			648.256	24	
Tower - B			483.409	16	12
Tower - C	96.369		420.991	47	
Tower - D	252.445		729.680	125	
Tower - E	257.97		541.247	105	
Tower - F	95.38		318.100	43	
Tower - G	257.97		541.247	105	
Tower - H	252.445		729.680	125	
Tower - I	96.369		420.991	43	
Tower - J			483.409	16	12
Tower - K			648.256	24	
Community hall			190.000		
Guard room			24.960		
Total	1308.948		6180.226	678	24
Proposed density = 3450 Persons					
Ground coverage =			6180.226 Sqm.	29.51%	
FAR Area =			57536.637 Sqm		
Basement Area =			20736.61 Sqm	(Free of FAR)	

PROJECT TITLE

PROPOSED BUILDING PLANS FOR
GROUP HOUSING AT PLOT No - BRS 07,
SECTOR OMEGA I, GREATER NOIDA,
GAUTAMBUDH NAGAR (UP)
FOR M/S TODAY HOMES & INFRASTRUCTURE

DRAWING TITLE:-

AREA SHEET

S-01A

DRG NO.

SCALE

DATE

DEALT

JOB NO.

9-1
JYOTI SINGHAL
ARCHITECT
CA / 93 / 16250

ARCHITECT'S SIGN

For Today Homes & Infrastructure Pvt.Ltd.

Authorized Signatory
OWNER'S SIGN