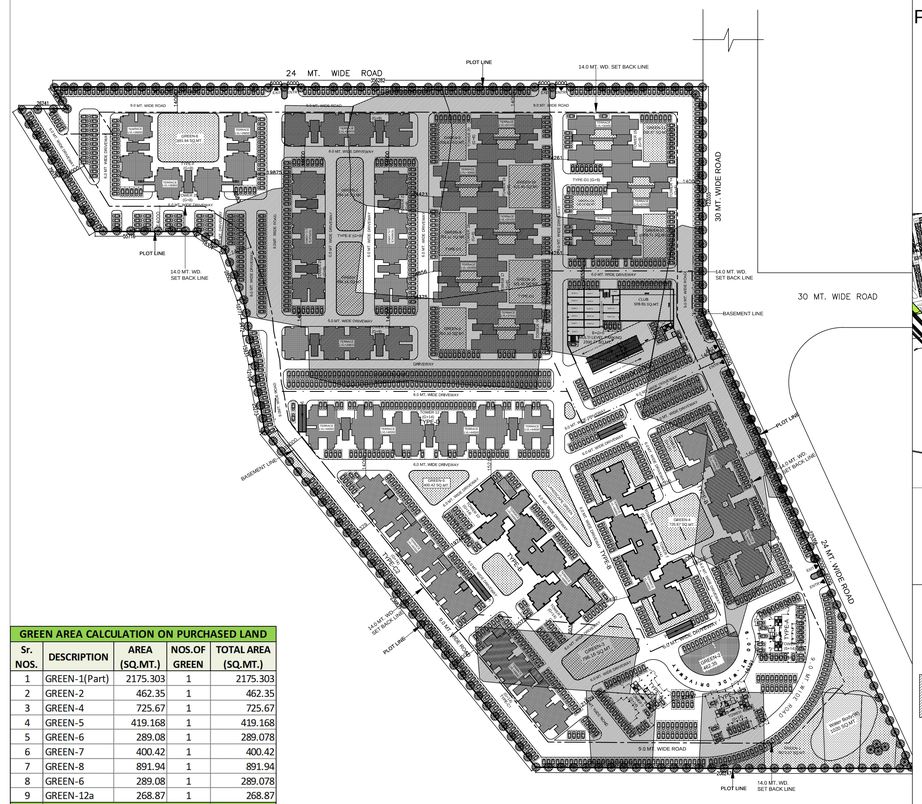
LAYOUT PLAN (ON NET PLOT AREA)

PARKING CALCULATION OF GH-05,SECTOR-K				
		CLASSIFICATION OF UNITS		
S.NO.	DESCRIPTION	NOS.OF TOWERS	NOS.OF FLATS/UNITS	TOTAL REQ. PARKING
1	**TOWER-3 (TYPE-A)**	1		
A)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT= 138.105 SQ.MT.)	TOWER NO: 3	28	35
	ECS REQ.@1.25 CARS			
B)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT = 90.514 SQ.MT.)		28	28
	ECS REQ.@ 1 CAR			
	TOTAL CARS FOR TYPE-A		**56**	**63**
2	**TOWER- 7 TO 10 (TYPE-B)**	4		
A)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT= 131.701 SQ.MT.)	TOWER NO: 7,8,9,10	296	370
	ECS REQ.@1.25 CARS			
B)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT = 81.240 SQ.MT.)		60	60
	ECS REQ.@ 1 CAR			
	TOTAL CARS FOR TYPE-B		**356**	**430**
3	**TOWER-11 (TYPE-C2)**	1		
A)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT = 84.085 SQ.MT.)	TOWER NO: 11	180	180
	ECS REQ.@ 1 CAR			
	TOTAL CARS FOR TYPE-C2		**180**	**180**
4	**TOWER-12 (TYPE-D)**	1		
A)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT = 68.631 SQ.MT.)	TOWER NO: 12	360	360
	ECS REQ.@ 1 CAR			
	TOTAL CARS FOR TYPE-D		**360**	**360**
5	**TOWER-14 & 15 (TYPE-D1)**	2		
A)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT= 72.792 SQ.MT.)	TOWER NO: 14 & 15	152	152
	ECS REQ.@1 CARS			
	TOTAL CARS FOR TYPE-D1		**152**	**152**
6	**TOWER-25 (TYPE-F)**	1		
A)	PROPOSED NOS.OF DWELLING UNITS (MAX.AREA OF 1 FLAT = 98.475 SQ.MT.)	TOWER NO: 25	216	216
	ECS REQ.@ 1 CAR			
	TOTAL CARS FOR TYPE-F		**216**	**216**
7	**TOTAL REQUIRED PARKING (A)**	**10**	**1320**	**1401**
8	**REQUIRED VISITOR'S CAR PARKING @ 10% (B)**			**140**
9	**TOTAL REQUIRED CAR PARKING (A+B)**			**1541**

PARKING CALCULATION IN PURCHASED LAND (Provided)		
S.NOS.	DESCRIPTION	NOS.OF PARKING
1	**BASEMENT (UNDER TOWER NOS: 7 TO 12)**	**510**
2	**SURFACE**	**1010**
3	**STILT**	**22**
4	**TOTAL PARKING ACHIEVED**	**1542**

AREA DETAILS OF TOWERS AT GH-05, SECTOR-K

TYPE	TOWER	PARTICULARS	GROUND/ STILT	Ist	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	GROUND COVERAGE (SQ.MT.)	TOTAL FAR AREA (SQ.MT.)	NO.OF FLATS	BALCONY AREA (SQ.MT.)	FIRE ESCAPE (SQ.MT.)	MUMTY & MACHINE ROOM (SQ.MT.)	TOTAL BUILT-UP AREA (SQ.MT.)
TYPE-A	TOWER-3	AREA	62.251	502.098	502.098	502.098	502.098	502.098	502.098	502.098	502.098	502.098	502.098	502.098	502.098	502.098	502.098	595.964	7091.623	56	823.62	291.24	66.400	8272.883
		NO. OF FLATS		4	4	4	4	4	4	4	4	4	4	4	4	4	4							
TYPE-B	TOWER-7	AREA	770.922	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	857.560	11222.244	89	1155.73	400.10	52.781	12830.853
		NO. OF FLATS	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6							
	TOWER-8	AREA	770.922	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	857.560	11222.244	89	1155.73	400.10	52.781	12830.853
		NO. OF FLATS	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6							
	TOWER-9	AREA	770.922	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	857.560	11222.244	89	1155.73	400.10	52.781	12830.853
		NO. OF FLATS	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6							
	TOWER-10	AREA	770.922	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	746.523	857.560	11222.244	89	1155.73	400.10	52.781	12830.853
		NO. OF FLATS	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6							
TYPE-C2	TOWER-11	AREA	1249.350	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1222.950	1370.072	18370.650	180	1108.08	702.75	164.788	20346.268
		NO. OF FLATS	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12							
TYPE-D	TOWER-12	AREA	1981.055	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	1941.455	2153.400	29161.425	360	2233.80	351.38	165.975	31912.575
		NO. OF FLATS	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24							
TYPE-D1	TOWER-14	AREA	688.253	676.985	676.985	676.985	676.985	676.985	676.985	676.985	676.985							754.381	6104.133	72	436.160	225.120	85.470	6850.883
		NO. OF FLATS	8	8	8	8	8	8	8	8	8													
	TOWER-15	AREA	688.253	676.985	676.985	676.985	676.985	676.985	676.985	676.985	676.985	676.985						754.381	6781.118	80	436.160	225.120	85.470	7527.868
		NO. OF FLATS	8	8	8	8	8	8	8	8	8	8												
TYPE-F	TOWER-25	AREA	1521.669	1482.069	1482.069	1482.069	1482.069	1482.069	1482.069	1482.069	1482.069							1622.671	13378.221	216	511.92	397.10	214.225	14501.464
		NO. OF FLATS	24	24	24	24	24	24	24	24	24													
BASEMENT																								22853.690
TOTAL																		**10681.109**	**125776.146**	**1320.000**	**10172.672**	**3793.083**	**993.452**	**163589.043**



KEY PLAN

GREEN AREA CALCULATION ON PURCHASED LAND				
Sr. NOS.	DESCRIPTION	AREA (SQ.MT.)	NOS.OF GREEN	TOTAL AREA (SQ.MT.)
1	GREEN-1(Part)	2175.303	1	2175.303
2	GREEN-2	462.35	1	462.35
3	GREEN-4	725.67	1	725.67
4	GREEN-5	419.168	1	419.168
5	GREEN-6	289.08	1	289.078
6	GREEN-7	400.42	1	400.42
7	GREEN-8	891.94	1	891.94
8	GREEN-6	289.08	1	289.078
9	GREEN-12a	268.87	1	268.87
	TOTAL			**5921.877**

AREA CALCULATION OF GH-5, SECTOR-K, POCKET-3.

SL. NO.		No./(%)	AREA (sq.m.)	(acres)	(hac)
1	**PLOT AREA**	**100**	**100512.275**	**24.83**	**10.05**
2	OTHER'S LAND AREA	41.98	42193.975	10.42	4.22
3	**NET AVAILABLE LAND AREA (1-2)**	**58.02**	**58318.300**	**14.41**	**5.83**
4	PERMISSIBLE GROUND COVERAGE (35% OF NET PLOT AREA)	35%	20,411.405	9.93	4.02
5	BASIC FAR (2.5 OF PLOT AREA)	2.5	145,795.750	62.08	25.13
6	PERMISSIBLE DENSITY @330 UNITS/ HAC.	1924	UNITS		
7	REQUIRED NO. OF TREES@ 50 NOS /HAC	292	TREES		
8	REQUIRED NO. OF PARKING	1401	CARS		
	ACHIEVED AREAS:				
9	**ACHIEVED GROUND COVERAGE**	**18.32%**	**10,681.109**	**2.64**	**1.07**
10	**ACHIEVED FAR**	**2.16**	**125,776.146**	**31.07**	**12.58**
11	NO. OF UNITS PROVIDED	1320			
12	PROVIDED GREEN	10%	5,921.877	1.46	0.59
13	PROVIDED NO. OF TREES	295	TREES		
14	PROVIDED NO. OF PARKING (Basement)	510	**1542**	CARS	
	PROVIDED NO. OF PARKING (Surface)	1010			
	PROVIDED NO. OF PARKING (Stilt)	22			
15	BASEMENT AREA		22,853.69	5.65	2.29

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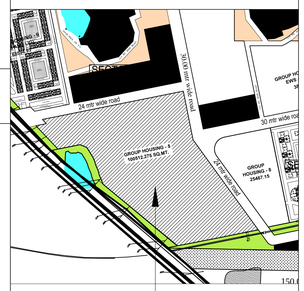
NORTH N

PROJECT

PROPOSED GROUP HOUSING ON GROUP HOUSING-5, POCKET-3, SECTOR-K, SUSHANT GOLF CITY, HI-TECH TOWNSHIP, LUCKNOW



SITE LOCATION

KEY PLAN. (NTS)

OTHER'S LAND

SUBMISSION DRG.

DRAWING TITLE

LAYOUT PLAN

DEALT BY	CHECKED BY
RAJ KAPOOR	Ar.SANDEEP SETH
SCALE: 1:500	DATE: SEPT.-2017

यह मानचित्र लखनऊ महायोजना 2031 तथा भवन उपविधि 2008 / 2011 / 2016 तथा सम्यक शासनादेशों के अनुरूप तैयार किया गया है।

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