



FAR CALCULATION		
TOTAL PLOT AREA	17924.45	SQM.
TOTAL PLOT AREA (in hectare)	1.79	Hectare
GREEN AREA %	10.00	%
GREEN AREA	1792.45	1851.26 SQM.
TOTAL BASEMENT AREA		1536.44 SQM.

PLOT NO -12,13,14,15,16,17,19,20,21,22,23,24,25,26,27,28,29,30,31,33,34,35,36,37,38

	AREA
BASEMENT	29.43
GROUND FLOOR	145.42
FIRST FLOOR	121.84
SECOND FLOOR	118.12
MUMTY	17.61
TOTAL	432.42
TOTAL PROPOSED COVERED AREA (TOTAL AREA X 25)	10810.50
PROPOSED GROUND COVERAGE (GROUND FLOOR AREA X 25)	3635.50
TOTAL BASEMENT AREA (BASEMENT AREA X 25)	735.75

PLOT NO -1,2,3,4,5,6,7,8,9,10,40,41,42,43,44,45,46,47,48,49

	AREA
BASEMENT	29.43
GROUND FLOOR	145.42
FIRST FLOOR	121.84
SECOND FLOOR	118.12
MUMTY	17.61
TOTAL	432.42
TOTAL PROPOSED COVERED AREA (TOTAL AREA X 20)	8648.40
PROPOSED GROUND COVERAGE (GROUND FLOOR AREA X 20)	2908.40
TOTAL BASEMENT AREA (BASEMENT AREA X 20)	588.60

TOTAL BUILUP AREA			
1.	12,13,14,15,16,17,19,20,21,22,23,24,25,26,27,28,29,30,31,33,34,35,36,37,38	PLOT NO - 26	16811.6
2.	1,2,3,4,5,6,7,8,9,10,40,41,42,43,44,45,46,47,48,49	PLOT NO - 2E	6646.4
3.	11 & 31	PLOT NO - 2	994.10
4.	18 & 32	PLOT NO - 2	894.15
		TOTAL	21447.22 SQM

**SUBMISSION DRAWING**  
 NOTES:  
 1. BUILDING IS DESIGNED/STRUCTURES AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE  
 2. MECHANICAL VENTILATION SYSTEM PROVIDED AS/IN/C IN BASEMENT

PRINCIPLE ARCHITECT  
**dji**  
 DESIGN FORUM INTERNATIONAL  
 K-7, KALASH COLONY, NEW DELHI-11  
 PHONE: 011-46522800 FAX: 46522211

CONSULTANTS  
 STRUCTURE  
 MEP

OWNER'S SIGNATURE ARCHITECT'S SIGNATURE

PROJECT:  
 PROPOSED GROUP HOUSING-3  
 BLOCK-C, SECTOR-7, SUSHANTI GOLF CITY,  
 AMAR SAHAI PATH, LUCKNOW

DRAWING TITLE:  
**MASTER PLAN WITH AREA CALCULATION**

SCALE 1:500 DWG. NO. 1A  
 DATE 23-06-2016

**OTHER PROPERTY**

GREEN AREA CALCULATION				
NO.	PLANT	SIZE	SCALE	AREA
01	2	100	1:100	100.00
02	2	150	1:100	225.00
03	2	120	1:100	144.00
04	2	100	1:100	100.00
05	2	150	1:100	225.00
06	2	120	1:100	144.00
07	2	100	1:100	100.00
08	2	150	1:100	225.00
09	2	120	1:100	144.00
10	2	100	1:100	100.00
11	2	150	1:100	225.00
12	2	120	1:100	144.00
13	2	100	1:100	100.00
14	2	150	1:100	225.00
15	2	120	1:100	144.00
16	2	100	1:100	100.00
17	2	150	1:100	225.00
18	2	120	1:100	144.00
19	2	100	1:100	100.00
20	2	150	1:100	225.00
21	2	120	1:100	144.00
22	2	100	1:100	100.00
23	2	150	1:100	225.00
24	2	120	1:100	144.00
25	2	100	1:100	100.00
26	2	150	1:100	225.00
27	2	120	1:100	144.00
28	2	100	1:100	100.00
29	2	150	1:100	225.00
30	2	120	1:100	144.00
31	2	100	1:100	100.00
32	2	150	1:100	225.00
33	2	120	1:100	144.00
34	2	100	1:100	100.00
35	2	150	1:100	225.00
36	2	120	1:100	144.00
37	2	100	1:100	100.00
38	2	150	1:100	225.00
39	2	120	1:100	144.00
40	2	100	1:100	100.00
41	2	150	1:100	225.00
42	2	120	1:100	144.00
43	2	100	1:100	100.00
44	2	150	1:100	225.00
45	2	120	1:100	144.00
46	2	100	1:100	100.00
47	2	150	1:100	225.00
48	2	120	1:100	144.00
49	2	100	1:100	100.00
TOTAL POSITIVE AREA				2000.750
TOTAL NEGATIVE AREA				1851.260
NET POSITIVE AREA				1149.490

**SITE PLAN FOR GREEN CALCULATION**

AREA STATEMENT	DESCRIPTION	SIZE	SQM.	NO.	PLOT NO.
PLOT AREA		192.360 X 110.265	17924.43 SQ.M.		
AREA OF VILLA-T1		23 X 12 M	276 SQ.M.	28	12,13,14,15,16,17,19,20,21,22,23,24,25,26,27,28,29,30,31,33,34,35,36,37,38
AREA OF VILLA-T2		22.375 X 110 M	2461.875 SQ.M.	20	1,2,3,4,5,6,7,8,9,10,40,41,42,43,44,45,46,47,48,49
AREA OF VILLA-T3		23 X 12.285 M	282.60 SQ.M.	2	11,31
AREA OF VILLA-T4		23 X 16.280 M	374.44 SQ.M.	2	18,32
TOTAL NO. OF VILLA				46	

**VILLA COVERED AREA CALCULATION**

	AREA
BASEMENT	31.36
GROUND FLOOR	168.22
FIRST FLOOR	141.61
SECOND FLOOR	137.54
MUMTY	18.15
TOTAL	497.08
TOTAL PROPOSED COVERED AREA (TOTAL AREA X 2)	994.16
PROPOSED GROUND COVERAGE (GROUND FLOOR AREA X 2)	336.44
TOTAL BASEMENT AREA (BASEMENT AREA X 2)	62.72

**VILLA COVERED AREA CALCULATION**

	AREA
BASEMENT	31.36
GROUND FLOOR	168.22
FIRST FLOOR	141.81
SECOND FLOOR	137.54
MUMTY	18.15
TOTAL	497.08
TOTAL PROPOSED COVERED AREA (TOTAL AREA X 2)	994.16
PROPOSED GROUND COVERAGE (GROUND FLOOR AREA X 2)	336.44
TOTAL BASEMENT AREA (BASEMENT AREA X 2)	62.72

