



UNIT TYPE - 2B+2T				
UNIT AREA = (8.340 x 10.365) = 86.626 - 32.251				
(LESS AREA) = 54.375 SQ. MT.				
S.NO	LENGTH	WIDTH	AREA (SQ. MT.)	LESS AREA (SQ. MT.)
1	2.245	5.915	= 13.279	
2	3.440	0.600	= 2.064	
3	1.675	7.085	= 11.867	
4	2.245	2.245	= 5.040	
TOTAL				32.251

UNIT TYPE - 2B+2T + STUDY (B)				
UNIT AREA = (8.340 x 10.365) = 86.626 - 32.251				
(LESS AREA) = 54.375 SQ. MT.				
S.NO	LENGTH	WIDTH	AREA (SQ. MT.)	LESS AREA (SQ. MT.)
1	0.715	8.755	= 6.261	
2	2.240	5.765	= 12.896	
3	3.470	0.600	= 2.082	
4	1.685	6.785	= 11.433	
5	1.750	0.600	= 1.050	
TOTAL				33.253

UNIT TYPE - 3B+3T				
UNIT AREA = (10.960 x 10.915) = 119.633 - 37.096				
(LESS AREA) = 82.537 SQ. MT.				
S.NO	LENGTH	WIDTH	AREA (SQ. MT.)	LESS AREA (SQ. MT.)
1	1.700	7.345	= 12.487	
2	2.155	0.600	= 1.293	
3	2.250	4.065	= 9.146	
4	2.445	2.840	= 6.945	
5	0.985	7.335	= 7.225	
TOTAL				37.096

PROJECT TITLE
EXISTING & PROPOSED GROUP HOUSING PROJECT AT
KHASRA No. 143, 145 & 199 OF VILLAGE-MORTI,
GHAZIABAD IN RESPECT OF
FOR - M/S S.G.ESTATES LTD.

DRAWING TITLE:-
STILT, FIRST, (SECOND TO 19TH) FLOOR
PLAN & AREA DETAIL
TOWER CDE (S-19)

SCALE
DATE
DEALT
JOB NO.

DEEPAK MEHTA & ASSOCIATES
ARCHITECTS, PLANNERS, VALUERS, LANDSCAPE & INTERIORS
PLOT No. 16, ABHISHEK PLAZA, L.S.C., MAYUR VIHAR PH II,
DELHI-91, INDIA PH: 0115272180, 01122770180
E-mail: deepakmehta1962@gmail.com
Website: www.indianarchitects.co.in

OWNER'S SIGN
DIRECTOR
ARCHITECT'S SIGN
For S.G.Estates Ltd.
For S.G.Estates Pvt. Ltd.
53, 1st Floor, Opp. Vignank
Commercial Area, Sector-19
Noida-201301 U.P.
ENGINEER'S SIGN

ALREADY COMPOUNDED TOWER C, D & E				
STILT AREA = TOTAL PLATE AREA - (CUT OUT AREA + FIRE STAIR + GROUND CORE AREA) = 1925.562 - (4.795 + 21.061 + 114.382) = 1785.324 SQ.MT.				
S.NO	LENGTH	WIDTH	AREA (SQ.MT.)	
1	1.030	8.245	= 8.496	
2	17.895	8.245	= 147.544	
3	18.925	3.570	= 67.562	
4	14.850	1.800	= 26.730	
5	18.925	11.815	= 223.599	
6	1.555	12.880	= 20.028	
7	3.230	14.410	= 46.544	
8	3.460	1.640	= 5.674	
9	7.280	19.565	= 142.433	
10	11.300	18.395	= 207.864	
11	4.920	5.315	= 26.150	
12	9.740	0.760	= 7.402	
13	7.955	6.275	= 49.918	
14	15.980	5.865	= 93.723	
15	18.225	19.565	= 356.572	
16	18.200	5.155	= 93.821	
17	21.465	10.820	= 232.251	
18	18.350	9.455	= 173.499	
TOTAL PLATE AREA				1925.562
CUT-OUT AREA				
S.NO	LENGTH	WIDTH	AREA (SQ.MT.)	
A	1.620	0.370	= 0.599	
B	1.620	0.370	= 0.599	
C	1.620	0.370	= 0.599	
D	1.620	0.370	= 0.599	
E	1.620	0.370	= 0.599	
F	1.620	0.370	= 0.599	
G	1.620	0.370	= 0.599	
H	1.620	0.370	= 0.599	
TOTAL CUT-OUT AREA				4.795
GROUND COVERAGE				
TOTAL PLATE AREA - TOTAL CUT OUT AREA = 1925.562 - 4.795 = 1920.766 SQ.MT.				

ALREADY COMPOUNDED TOWER C, D & E				
1st TO 4th FLOOR CORE AREA = TOTAL AREA - (A+B+C+D+E) = 230.274 - (2.5x1.9)x2 + (2.015x1.9)x4 + (0.490x1.200)x2 = 230.274 - 25.990 = 204.284 SQ. MT.				
S.NO	LENGTH	WIDTH	AREA (SQ.MT.)	
1	14.785	1.800	= 26.613	
2	1.620	2.260	= 3.661	
3	0.230	3.000	= 0.690	
4	3.000	2.400	= 7.200	
5	3.230	3.440	= 11.111	
6	3.345	3.550	= 11.875	
7	0.115	3.140	= 0.361	
8	2.245	1.645	= 3.693	
9	2.360	4.645	= 10.962	
10	6.595	1.800	= 11.871	
11	0.115	3.000	= 0.345	
12	1.620	2.260	= 3.661	
13	15.550	1.800	= 27.990	
14	1.620	2.260	= 3.661	
15	0.115	3.000	= 0.345	
16	6.595	1.800	= 11.871	
17	3.115	0.115	= 0.358	
18	0.115	2.205	= 0.254	
19	7.720	6.290	= 48.559	
20	3.230	2.205	= 7.122	
21	3.460	2.210	= 7.647	
22	6.595	1.800	= 11.871	
23	0.115	3.000	= 0.345	
24	1.620	2.260	= 3.661	
25	7.890	1.800	= 14.202	
TOTAL CORE AREA				229.929

ALREADY COMPOUNDED TOWER C, D & E				
5th TO 19th FLOOR CORE AREA = TOTAL AREA - (A+B+C) = 106.039 - (2.5x1.9) + (2.015x1.9) = 106.039 - 8.579 = 97.460 SQ. MT.				
S.NO	LENGTH	WIDTH	AREA (SQ.MT.)	
1	14.785	1.800	= 26.613	
2	1.620	2.260	= 3.661	
3	0.230	3.000	= 0.690	
4	3.000	2.400	= 7.200	
5	3.230	3.440	= 11.111	
6	3.345	3.550	= 11.875	
7	0.115	3.140	= 0.361	
8	2.245	1.645	= 3.693	
9	2.360	4.645	= 10.962	
10	6.595	1.800	= 11.871	
11	0.115	3.000	= 0.345	
12	1.620	2.260	= 3.661	
13	7.775	1.800	= 13.995	
TOTAL CORE AREA				106.039

Area	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
1	2	3	4	5	6					
Area details	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ground Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
3rd Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Tenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eleventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twelfth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirteenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fourteenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifteenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixteenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventeenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighteenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Nineteenth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twentieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Twenty-Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirtieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Thirty-Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fortieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Forty-Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fiftieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Fifty-Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixtieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Sixty-Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Seventy-Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eightieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Eighty-Ninth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninetieth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-First Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-Second Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-Third Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-Fourth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-Fifth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-Sixth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-Seventh Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375
Ninety-Eighth Floor	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375	50,375