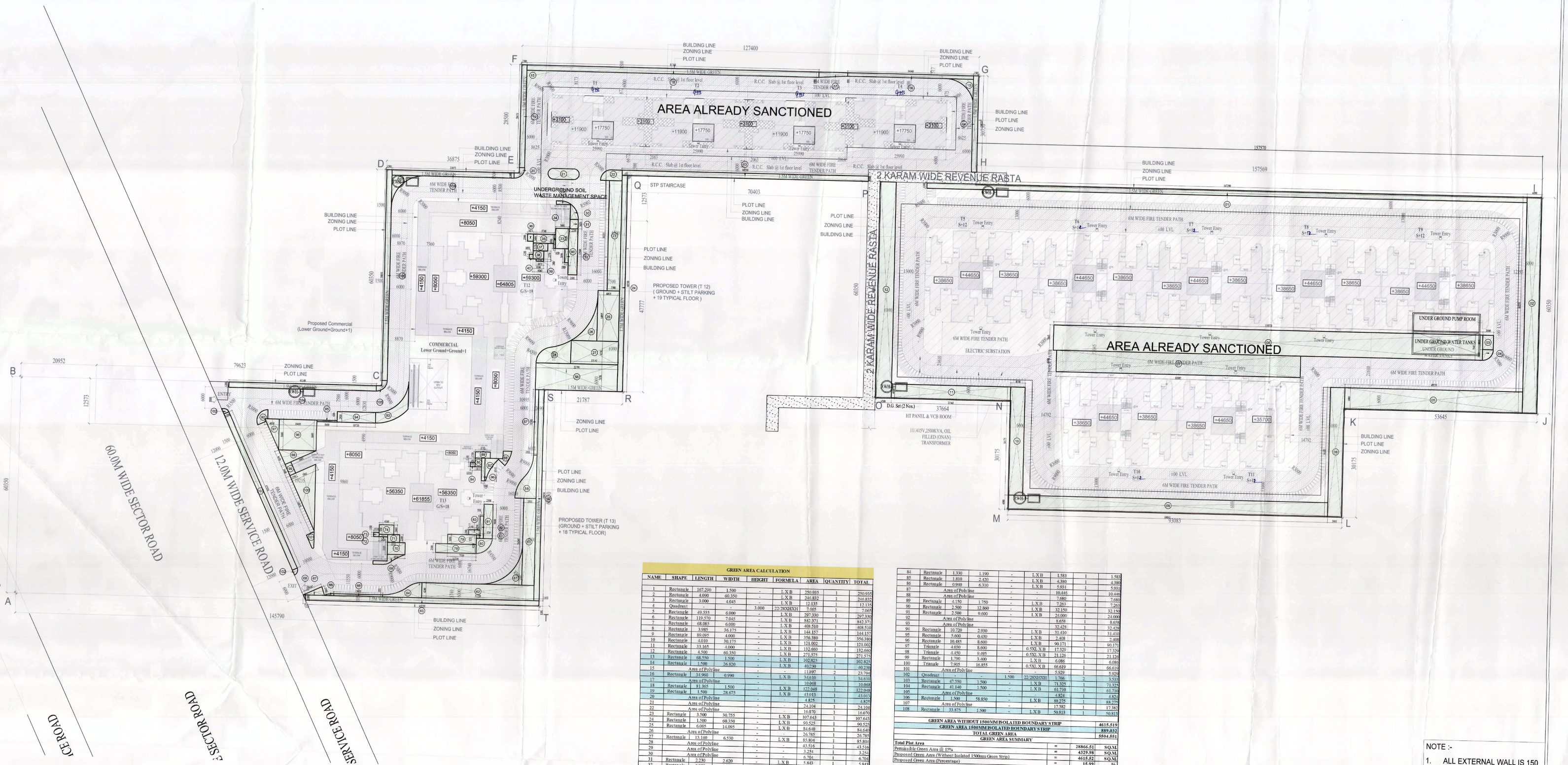

GREEN AREA CALCULATION

NAME	SHAPE	LENGTH	WIDTH	HEIGHT	FORMULA	AREA	QUANTITY	TOTAL
1	Rectangle	167.200	1.500	-	L X B	250.935	1	250.935
2	Rectangle	4.000	60.350	-	L X B	241.832	1	241.832
3	Rectangle	3.000	4.045	-	L X B	12.135	1	12.135
4	Quadrant	-	-	3.000	22/28XPIXH	7.065	1	7.065
5	Rectangle	49.855	6.000	-	L X B	297.330	1	297.330
6	Rectangle	129.370	7.045	-	L X B	842.371	1	842.371
7	Rectangle	68.085	6.000	-	L X B	408.510	1	408.510
8	Rectangle	9.085	36.175	-	L X B	144.137	1	144.137
9	Rectangle	89.095	4.000	-	L X B	356.380	1	356.380
10	Rectangle	4.030	30.175	-	L X B	121.602	1	121.602
11	Rectangle	33.165	4.000	-	L X B	132.660	1	132.660
12	Rectangle	4.500	60.350	-	L X B	271.575	1	271.575
13	Rectangle	68.550	1.500	-	L X B	102.825	1	102.825
14	Rectangle	1.500	26.820	-	L X B	40.230	1	40.230
15	Area of Polyline			-	-	11.897	2	23.794
16	Rectangle	31.960	0.990	-	L X B	31.640	1	31.640
17	Area of Polyline			-	-	10.068	1	10.068
18	Rectangle	81.305	1.500	-	L X B	122.048	1	122.048
19	Rectangle	1.500	28.675	-	L X B	43.013	1	43.013
20	Area of Polyline			-	-	4.875	1	4.875
21	Area of Polyline			-	-	24.104	1	24.104
22	Area of Polyline			-	-	16.070	1	16.070
23	Rectangle	3.500	30.755	-	L X B	107.643	1	107.643
24	Rectangle	1.500	60.350	-	L X B	90.525	1	90.525
25	Rectangle	6.005	14.095	-	L X B	84.648	1	84.648
26	Area of Polyline			-	-	26.785	1	26.785
27	Rectangle	13.140	6.530	-	L X B	85.804	1	85.804
28	Area of Polyline			-	-	43.516	1	43.516
29	Area of Polyline			-	-	3.254	1	3.254
30	Area of Polyline			-	-	6.704	1	6.704
31	Rectangle	2.230	2.620	-	L X B	5.843	1	5.843
32	Rectangle	0.990	3.890	-	L X B	3.851	1	3.851
33	Rectangle	3.680	5.620	-	L X B	20.682	1	20.682
34	Rectangle	0.450	1.880	-	L X B	0.846	1	0.846
35	Rectangle	5.740	2.490	-	L X B	14.295	1	14.295
36	Rectangle	22.790	7.470	-	L X B	170.241	1	170.241
37	Rectangle	1.000	18.240	-	L X B	18.240	1	18.240
38	Area of Polyline			-	-	41.624	1	41.624
39	Rectangle	1.500	58.850	-	L X B	88.275	1	88.275
40	Rectangle	3.500	24.245	-	L X B	84.858	1	84.858
41	Area of Polyline			-	-	28.314	1	28.314
42	Rectangle	31.220	4.240	-	L X B	132.373	1	132.373
43	Rectangle	65.035	1.500	-	L X B	97.553	1	97.553
44	Area of Polyline			-	-	24.117	1	24.117
45	Rectangle	13.000	0.550	-	L X B	7.480	1	7.480
46	Area of Polyline			-	-	0.967	1	0.967
47	Triangle	2.460	5.685	-	0.5XL X B	6.993	1	6.993
48	Triangle	0.710	1.500	-	0.5XL X B	0.533	1	0.533
49	Area of Polyline			-	-	9.855	1	9.855
70	Rectangle	4.650	3.535	-	L X B	16.442	1	16.442
71	Rectangle	3.310	2.200	-	L X B	7.282	1	7.282
72	Rectangle	2.320	0.690	-	L X B	1.670	1	1.670
73	Rectangle	1.530	1.180	-	L X B	1.805	1	1.805
74	Rectangle	4.000	2.600	-	L X B	10.400	1	10.400
78	Rectangle	11.200	2.500	-	L X B	28.000	1	28.000
79	Rectangle	7.910	2.690	-	L X B	21.278	1	21.278
80	Quadrant	-	-	4.220	22/28XPIXH	13.980	1	13.980
81	Rectangle	0.970	0.970	-	L X B	0.941	1	0.941
82	Rectangle	0.990	6.250	-	L X B	6.188	1	6.188
83	Rectangle	3.140	1.390	-	L X B	4.365	1	4.365
84	Rectangle	1.330	1.100	-	L X B	1.583	1	1.583
85	Rectangle	1.810	2.420	-	L X B	4.380	1	4.380
86	Rectangle	0.960	9.310	-	L X B	5.011	1	5.011
87	Area of Polyline			-	-	10.446	1	10.446
88	Area of Polyline			-	-	7.080	1	7.080
89	Rectangle	4.150	1.750	-	L X B	7.263	1	7.263
90	Rectangle	2.500	12.800	-	L X B	32.150	1	32.150
91	Rectangle	2.500	9.600	-	L X B	24.000	1	24.000
92	Area of Polyline			-	-	8.658	1	8.658
93	Area of Polyline			-	-	32.428	1	32.428
94	Rectangle	10.720	2.930	-	L X B	31.410	1	31.410
95	Rectangle	5.600	0.430	-	L X B	2.408	1	2.408
96	Rectangle	10.485	8.600	-	L X B	90.171	1	90.171
97	Triangle	4.000	8.600	-	0.5XL X B	17.320	1	17.320
98	Triangle	4.450	9.495	-	0.5XL X B	21.120	1	21.120
99	Rectangle	1.700	3.400	-	L X B	6.086	1	6.086
100	Triangle	7.905	16.855	-	0.5XL X B	66.619	1	66.619
101	Area of Polyline			-	-	5.929	1	5.929
102	Quadrant	-	-	1.500	22/28XPIXH	1.766	2	3.533
103	Rectangle	47.550	1.500	-	L X B	71.325	1	71.325
104	Rectangle	41.140	1.500	-	L X B	61.710	1	61.710
105	Area of Polyline			-	-	4.824	1	4.824
106	Rectangle	1.500	58.850	-	L X B	88.275	1	88.275
107	Area of Polyline			-	-	17.382	1	17.382
108	Rectangle	33.875	1.500	-	L X B	50.813	1	50.813

GREEN AREA WITHOUT 1500MM ISOLATED BOUNDARY STRIP		4615.519
GREEN AREA 1500MM ISOLATED BOUNDARY STRIP		889.032
TOTAL GREEN AREA		5504.551
GREEN AREA SUMMARY		
Total Plot Area	=	28866.51 SQ.M
Permis.Reb.Green Area @ 15%	=	4329.98 SQ.M
Proposed Green Area (Without Isolated 1500mm Green Strip)	=	4615.52 SQ.M
Proposed Green Area (Percentage)	=	15.99 %

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting objections from the general public

Ram Avtar Bansal AD(HQ)

DTP JO — Clerk PA — ATP

DD(HQ) Member BPRC

NOTE :-

1. ALL EXTERNAL WALL IS 150 MM THICK R.C.C WALL.
2. ALL INTERNAL WALL IS 90 MM THICK R.C.C WALL.

PROJECT

PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY FOR AN AREA MEASURING 5.00 ACRES (LICENCE NO.15 OF 2018 DATED 13/02/2018) IN SECTOR-37C, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY RENUKA TRADERS PVT.LTD. (LC - 2014)

PRINCIPAL ARCHITECT

DESIGN FORUM INTERNATIONAL

K-47, KAILASH COLONY, NEW DELHI-110048
PHONE NO.: 011-46556600

DRG. TITLE

SITE PLAN - Green Area

OWNER'S SIGN

ARCHITECT'S SIGN

ANOJ TEVATIA
B. Arch. (Hons.)
CA/95/18739

SCALE -AS MARKED

SHEET NO. 03

DATE :- 30.03.2021