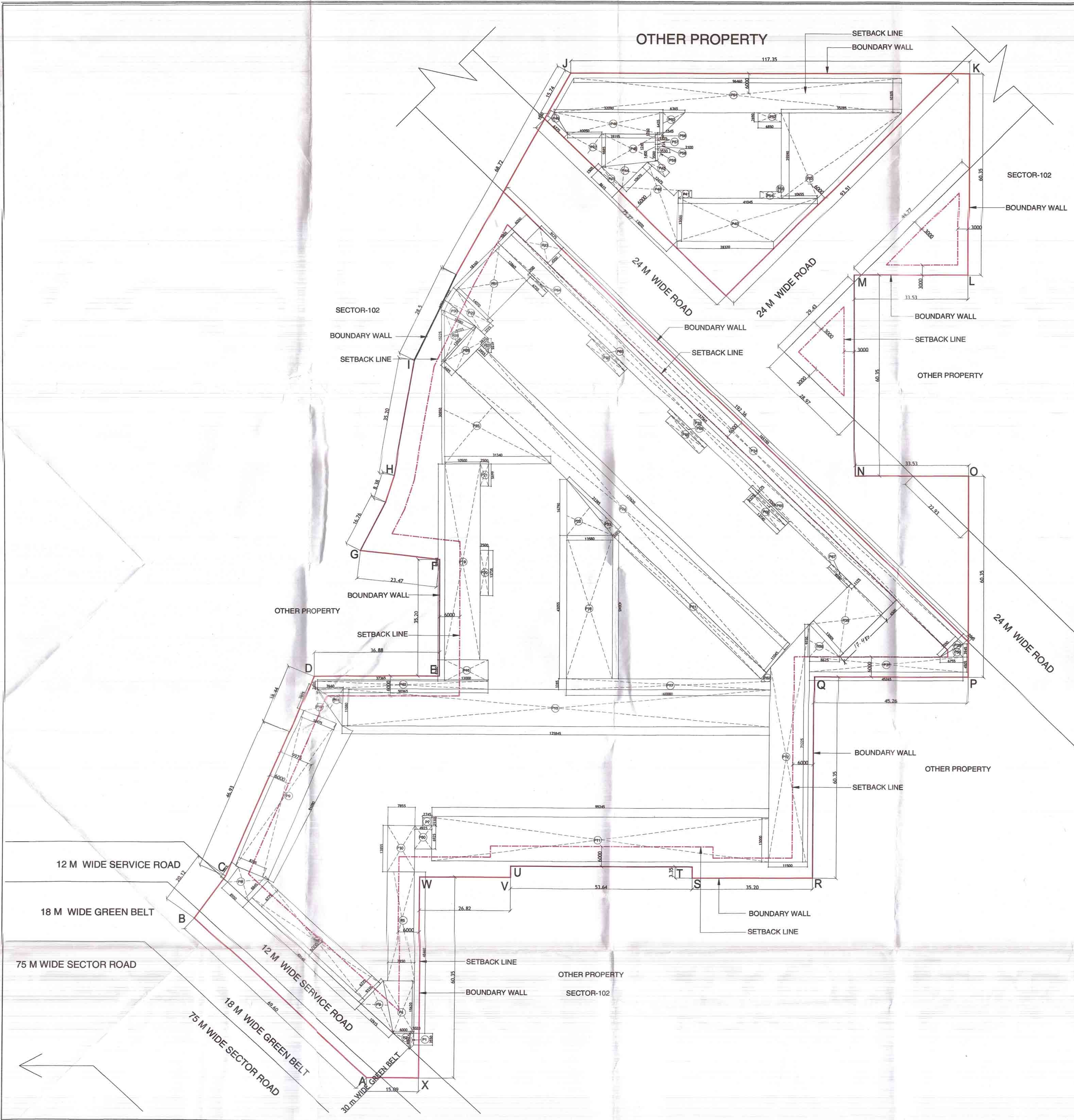




PARKING AREA					
PARKING AREA CALCULATION					
TOTAL PARKING AREA	XX	14,506.197			
XX (ADDITION)		=	14,506.197		
DETAIL					
XX	ENVELOPE AREA (ADD)				
TYPE	SHAPE	WIDTH	LENGTH	NOS.	AREA
		M	M		SQ.MTS.
P1	TRAPEZIUM	1.02	8.200	1	4.162
P2	TRIANGLE	4.580	4.650	1	11.578
P3	TRIANGLE	12.915	9.335	1	60.281
P4	TRAPEZIUM	15.155	15.620	1	118.381
P5	REC	7.850	32.840	1	257.794
P6	REC	8.775	45.140	1	395.654
P7	REC	2.745	2.530	1	6.945
P8	TRAPEZIUM	8.550	14.360	1	61.389
P9	REC	10.475	50.885	1	533.899
P10	REC	7.655	13.855	1	108.881
P11	REC	99.245	13.300	1	1319.999
P12	TRAPEZIUM	11.500	128.605	1	745.229
P13	REC	125.845	11.080	1	1384.383
P14	TRIANGLE	7.680	11.080	1	42.438
P15	TRIANGLE	7.675	12.265	1	48.293
P16	REC	13.020	6.390	1	82.940
P17	REC	60.080	3.295	1	197.383
P18	REC	13.590	43.055	1	584.863
P19	REC	10.500	58.985	1	619.133
P20	REC	2.500	13.735	1	34.338
P21	REC	2.500	6.695	1	16.734
P22	TRIANGLE	13.500	16.790	1	113.353
P23	TRIANGLE	2.485	21.543	1	26.770
P24	REC	127.620	11.045	1	1409.563
P25	TRIANGLE	31.340	30.250	1	483.423
P26	REC	13.900	4.485	1	62.343
P27	TRIANGLE	2.955	4.150	1	6.132
P28	TRIANGLE	15.225	9.725	1	74.032
P29	TRAPEZIUM	14.070	6.060	1	56.702
P30	TRIANGLE	2.750	10.580	1	14.548
P31	TRAPEZIUM	18.180	26.930	1	244.504
P32	REC	157.565	5.805	1	914.685
P33	REC	8.500	9.175	1	55.059
P34	REC	165.190	4.500	1	743.359
P35	TRIANGLE	2.045	7.550	1	7.720
P36	TRIANGLE	3.945	6.755	1	13.324
P37	REC	45.285	4.505	1	203.919
P38	TRIANGLE	8.625	9.730	1	41.951
P39	REC	17.480	13.005	1	227.327
P40	TRAPEZIUM	13.000	69.365	1	450.673
P41	REC	4.000	9.280	1	9.120
P42	TRAPEZIUM	10.670	35.545	1	189.653
P43	REC	8.615	1.605	1	12.998
P44	TRIANGLE	8.615	10.670	1	45.991
P45	TRAPEZIUM	2.000	11.785	1	11.785
P46	TRAPEZIUM	16.600	17.870	1	146.321
P47	TRIANGLE	10.050	9.885	1	49.672
P48	TRAPEZIUM	6.435	60.295	1	193.997
P49	TRIANGLE	1.930	9.775	1	8.538
P50	TRIANGLE	6.385	6.435	1	20.479
P51	TRAPEZIUM	10.305	198.645	1	1023.518
P52	REC	2.890	18.650	1	18.420
P53	TRAPEZIUM	25.590	45.940	1	597.802
P54	REC	6.315	2.035	1	12.861
P55	REC	1.670	0.940	1	1.570
P56	TRAPEZIUM	1.750	4.870	1	4.298
P57	TRAPEZIUM	1.245	5.425	1	3.377
P58	TRAPEZIUM	1.400	5.600	1	3.920
P59	TRIANGLE	3.580	3.530	1	6.319
P60	REC	3.355	1.045	1	3.508
P61	REC	2.500	61.115	1	152.789
P62	TRIANGLE	2.695	4.295	1	6.153
P63	REC	50.365	2.420	1	121.883
P64	REC	8.720	0.700	1	4.704
P65	REC	15.305	1.175	3	53.959
P66	REC	13.740	2.375	3	97.898
P67	REC	8.280	1.175	1	9.729
TOTAL YY					14506.197

PARKING SUMMARY	
TOTAL NO. OF APARTMENTS	= 1341
PARKING REQUIRED @ 0.5 E.C.S PER DU	= 671 E.C.S
TOTAL PARKING PROVIDED	= 671 E.C.S
STILT PARKING AREA	
TOWER A1-16	
GROUND COVERAGE	= 672.390 SQ.M.
GROUND FLOOR F.A.R.	= 486.250 SQ.M.
STILT AREA-TOWER A1-A16	= 1115.782 SQ.M.
TOTAL STILT AREA	1115.782
TOTAL STILT PARKING AREA @ 0.5 E.C.S	= 40 E.C.S
OPEN PARKING DETAILS	
REQUIRED	
REQUIRED E.C.S	= 631 E.C.S
REQUIRED PARKING AREA @ 23 E.C.S	= 14504.995 SQ.M.
PROPOSED	
PROPOSED E.C.S	= 631 E.C.S
PROPOSED OPEN PARKING AREA	= 14506.197 SQ.M.
PARKING BY NO.S	
TOTAL NO. OF APARTMENTS	= 1341
TWO WHEELER PARKING REQUIRED @ 1 PARKING PER DU	= 1341
2 WHEELERS PROVIDED ON STILT	= 130 NO.S
2 WHEELERS PROVIDED ON SURFACE	= 1211 NO.S
TOTAL 2 WHEELERS PROVIDED	= 1341 NO.S

DDP (NO) Member BPC

Checked and found ok for Public Health (Internal) Use only subject to compliance by the concerned authority.

Additional Check (Internal) (NO) Provided

20/08/2021

DRG. TITLE

PARKING-AREA DETAILS

- NOTES:
1. ALL LIFTS SHALL HAVE 100% POWER BACKUP.
 2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 3. FIRE FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
 4. BUILDING STRUCTURE DESIGNED EARTHQUAKE RESISTANT.
 5. MAIN ENTRY & BOUNDARY WALL AS PER STANDARD DESIGN.

PROJECT

PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY ON LAND MEASURING 9.365 Acres (License no. 42 of 2021 dated 27.07.2021) IN SECTOR 102, GURUGRAM, HARYANA BEING DEVELOPED BY HABITAT TOWNSHIP PVT. LTD.

CLIENT

RUDRAKSHA REALTORS PVT. LTD. & OTHERS IN COLLABORATION WITH HABITAT TOWNSHIP PVT. LTD.

PRINCIPAL ARCHITECT

DESIGN FORUM INTERNATIONAL

K-47, KAILASH COLONY, NEW DELHI-110048. PHONE NO.: 011-48558600

DRG. TITLE

PARKING-AREA DETAILS

OWNER'S SIGN

ARCHITECT'S SIGN

GOONMEET S. CHAUHAN

RAJAS (BBA), MCA

CAN/218740

SCALE - 1:400

SHEET NO.

DATE-24.08.2021

03