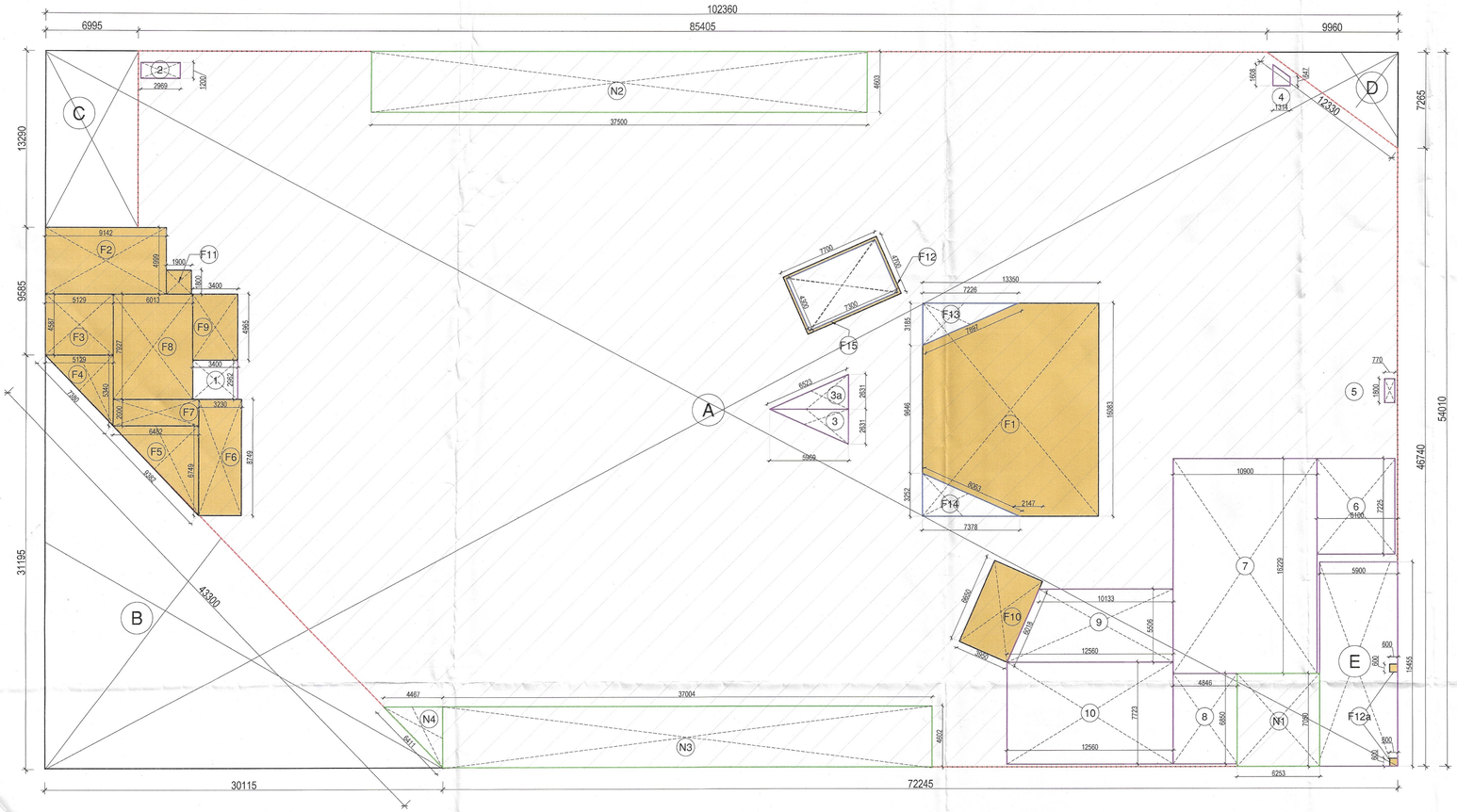


2 Podium level -01 Area Diagram

Scale: 1:200

PODIUM LEVEL -01 AREA CALCULATION

TYPE	QUANTITY	SHAPE	FORMULA	DETAIL		CALCULATION EACH AREA IN SQ.M
OUTLINE AREA						
Addition						
A	1	RECTANGLE	L x B	102.360	54.010	5528.464
Substraction						
B	1	TRIANGLE	1/2 x B x H	30.115	31.195	469.719
C	1	RECTANGLE	L x B	6.995	13.290	92.964
D	1	TRIANGLE	1/2 x B x H	9.960	7.265	36.180
E	1	RECTANGLE	L x B	15.4550	5.900	91.185
					TOTAL SUBSTRACTION	690.046
					TOTAL OUTLINE AREA	4838.417
FAR AREA						
Addition						
F1	1	RECTANGLE	L x B	13.350	16.083	214.708
F2	1	RECTANGLE	L x B	9.142	4.999	45.701
F3	1	RECTANGLE	L x B	5.129	4.587	23.527
F4	1	TRIANGLE	1/2 x B x H	5.129	5.340	13.694
F5	1	TRIANGLE	1/2 x B x H	6.482	6.749	21.874
F6	1	RECTANGLE	L x B	3.230	8.749	28.259
F7	1	RECTANGLE	L x B	6.482	2.000	12.964
F8	1	RECTANGLE	L x B	6.013	7.927	47.665
F9	1	RECTANGLE	L x B	3.400	4.965	16.881
F10	1	RECTANGLE	L x B	3.950	6.650	26.268
F11	1	RECTANGLE	L x B	1.900	1.800	3.420
F12	1	RECTANGLE	L x B	7.700	4.700	36.190
F12a	2	RECTANGLE	L x B	0.600	0.600	0.720
					SUB TOTAL I	491.870
Substraction						
F13	1	TRIANGLE	1/2 x B x H	3.185	7.226	11.507
F14	1	TRIANGLE	1/2 x B x H	3.252	7.378	11.997
F15	1	RECTANGLE	B x H	7.300	4.300	31.390
					SUB TOTAL II	54.894
TOTAL FAR AREA = (I-II)						**436.976**
CUTOUT'S AREA						
1	1	RECTANGLE	L x B	3.400	2.962	10.071
2	1	RECTANGLE	L x B	2.969	1.200	3.563
3	1	TRIANGLE	1/2 x B x H	2.631	5.969	7.852
3a	1	TRIANGLE	1/2 x B x H	2.631	5.969	7.852
4	1	TRAPEZIUM	(B1*B2)/2*H	1.128	1.314	1.482
5	1	RECTANGLE	L x B	0.770	1.800	1.386
6	1	RECTANGLE	L x B	6.100	7.225	44.073
7	1	RECTANGLE	L x B	10.900	16.229	176.896
8	1	RECTANGLE	L x B	4.846	6.850	33.195
9	1	TRAPEZIUM	(B1*B2)/2*H	11.347	5.506	62.474
10	1	RECTANGLE	L x B	12.560	7.723	97.001
TOTAL CUTOUT'S AREA						**445.844**
TOTAL BUILT UP AREA = TOTAL OUTLINE AREA - TOTAL CUTOUT'S AREA						**4392.573**
SERVICE AREA						
N1	1	RECTANGLE	L x B	6.253	7.050	44.084
N2	1	RECTANGLE	L x B	37.500	4.603	172.613
N3	1	RECTANGLE	L x B	37.004	4.602	170.292
N4	1	TRIANGLE	1/2 x B x H	4.467	4.602	10.279
TOTAL SERVICE AREA						**397.267**
PARKING AREA = TOTAL OUTLINE AREA - (TOTAL FAR AREA+TOTAL CUTOUT'S AREA+ TOTAL SERVICE AREA)						**3558.330**
TOTAL ECS @ 28 SQM PER ECS						127.08
NUMBERS OF BAYS						77

Sign & Stamp

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

S.T.P. (HQ) Joint Secretary B.P.A.C. | S.T.P. (Q) Member B.P.A.C. | C.T.P. (Hq.) Chairman B.P.A.C.

ATP(HQ) | Ramprastha Promoters & Developers Pvt. Ltd.

AD | PA | ATP

PROJECT NAME & ADDRESS

PROPOSED GROUP HOUSING DEVELOPMENT AT RAMPRASTHA PROMOTERS & DEVELOPERS PVT. LTD. AT SECTOR - 37 D, AREA - 2.303 ACRE. LICENCE NO. - 33 OF 08 DATED -19-02-2008

CLIENT NAME & ADDRESS

M/S RAMPRASTHA PROMOTERS & DEVELOPERS PVT. LTD., 114, SECTOR-44, GURUGRAM HARYANA- 122002

ARCHITECT'S SIGN & STAMP | CLIENT'S SIGN & STAMP

MANISH KUMAR CA/20[illegible]027

DRAWING TITLE

Podium Level -01 Floor Area Calculation

SCALE	DRAWING NO.	NORTH
1:200 ON A1	04.1	
DATE: 31-05-2024		