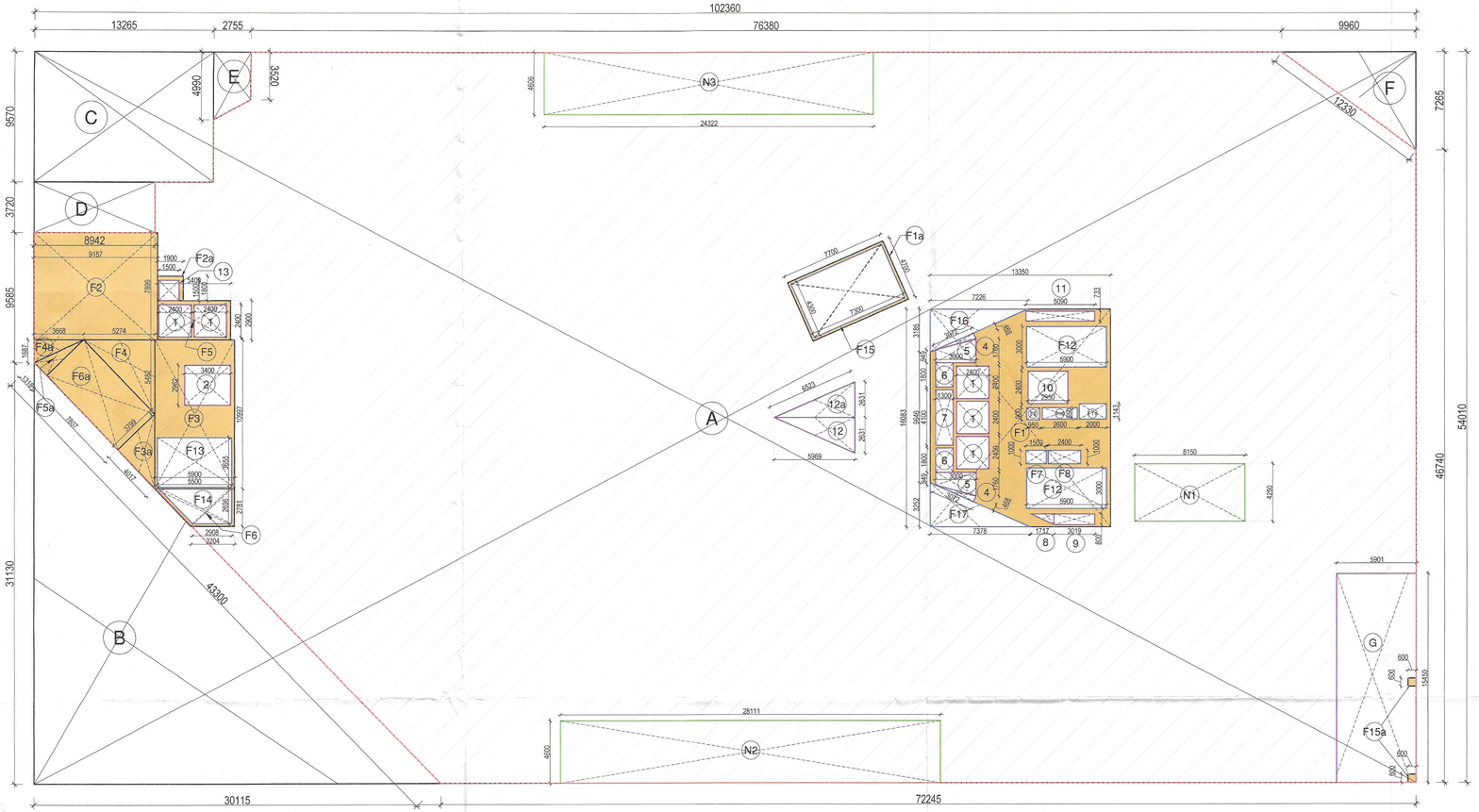


## 2 Podium Level -03 Area Diagram

Scale: 1:300

### PODIUM LEVEL -03 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 | 31.130 | 468.740 |
| C | 1 | RECTANGLE | L x B | 13.265 | 9.570 | 126.946 |
| D | 1 | RECTANGLE | L x B | 8.942 | 3.720 | 33.264 |
| E | 1 | TRAPEZIUM | 1/2 (B1+B2)X H | 4.255 | 2.755 | 11.723 |
| F | 1 | TRIANGLE | 1/2 x B x H | 9.960 | 7.265 | 36.180 |
| G | 1 | RECTANGLE | L x B | 5.901 | 15.450 | 91.170 |
| **TOTAL OUTLINE AREA = A - (B+C++D+E+F)** | | | | | | **4760.441** |
| | | | **FAR AREA** | | | |
| **FAR AREA OUTLINE (I)** | | | | | | |
| *Addition* | | | | | | |
| F1 | 1 | RECTANGLE | L x B | 13.350 | 16.083 | 214.708 |
| F1a | 1 | RECTANGLE | L x B | 7.700 | 4.700 | 36.190 |
| F2 | 1 | RECTANGLE | L x B | 9.157 | 7.899 | 72.331 |
| F2a | 1 | RECTANGLE | L x B | 1.900 | 1.800 | 3.420 |
| F3 | 1 | RECTANGLE | L x B | 5.900 | 10.997 | 64.882 |
| F3a | 1 | TRIANGLE | 1/2 x B x H | 4.017 | 3.799 | 7.630 |
| F4 | 1 | TRIANGLE | 1/2 x B x H | 5.274 | 5.482 | 14.456 |
| F4a | 1 | TRIANGLE | 1/2 x B x H | 3.668 | 1.687 | 3.094 |
| F5 | 1 | RECTANGLE | L x B | 5.400 | 2.900 | 15.660 |
| F5a | 1 | TRIANGLE | 1/2 x B x H | 1.318 | 3.799 | 2.504 |
| F6 | 1 | TRAPEZIUM | 1/2 X (B1+B2)XH | 4.552 | 2.781 | 12.659 |
| F6a | 1 | RECTANGLE | L x B | 7.607 | 3.799 | 28.899 |
| F15a | 2 | RECTANGLE | L x B | 0.600 | 0.600 | 0.720 |
| | | | | | ***SUB TOTAL A*** | **477.153** |
| *Substraction* | | | | | | |
| F16 | 1 | TRIANGLE | 1/2 x B x H | 7.226 | 3.185 | 11.507 |
| F17 | 1 | TRIANGLE | 1/2 x B x H | 7.378 | 3.252 | 11.997 |
| | | | | | ***SUB TOTAL B*** | **23.504** |
| **FAR OUTLINE ( *SUBTOTAL A- SUBTOTAL B* )** | | | | | | **453.649** |
| **NON FAR AREA (II)** | | | | | | |
| F7 | 1 | RECTANGLE | L x B | 1.500 | 1.000 | 1.500 |
| F8 | 1 | RECTANGLE | L x B | 2.400 | 1.000 | 2.400 |
| F9 | 1 | RECTANGLE | L x B | 0.950 | 0.900 | 0.855 |
| F10 | 1 | RECTANGLE | L x B | 2.600 | 0.850 | 2.210 |
| F11 | 1 | RECTANGLE | L x B | 2.000 | 1.143 | 2.286 |
| F12 | 2 | RECTANGLE | L x B | 5.800 | 3.000 | 34.800 |
| F13 | 1 | RECTANGLE | L x B | 5.500 | 3.655 | 20.103 |
| F14 | 1 | TRAPEZIUM | 1/2 X (B1+B2)XH | 4.204 | 2.696 | 11.334 |
| F15 | 1 | RECTANGLE | L x B | 7.300 | 4.300 | 31.390 |
| | | | | | | **106.877** |
| **CUT OUT AREA WITH IN FAR OUTLINE (III)** | | | | | | |
| 1 | 5 | RECTANGLE | L x B | 2.400 | 2.400 | 28.800 |
| 2 | 1 | RECTANGLE | L x B | 3.400 | 2.962 | 10.071 |
| 4 | 2 | TRIANGLE | 1/2 x B x H | 3.072 | 0.468 | 1.438 |
| 5 | 2 | TRAPEZIUM | 1/2 (B1+B2)X H | 1.3545 | 3.000 | 8.127 |
| 6 | 2 | RECTANGLE | L x B | 1.300 | 1.800 | 4.680 |
| 7 | 1 | RECTANGLE | L x B | 1.300 | 4.100 | 5.330 |
| 8 | 1 | TRIANGLE | 1/2 x B x H | 1.717 | 0.800 | 0.687 |
| 9 | 1 | RECTANGLE | L x B | 3.019 | 0.800 | 2.415 |
| 10 | 1 | RECTANGLE | L x B | 2.950 | 2.400 | 7.080 |
| 11 | 1 | RECTANGLE | L x B | 5.090 | 0.733 | 3.731 |
| 13 | 1 | RECTANGLE | L x B | 1.500 | 1.500 | 2.250 |
| | | | | | | **74.608** |
| **TOTAL FAR AREA = I - (II-III)** | | | | | | **272.163** |
| | | | **SERVICE AREA** | | | |
| N1 | 1 | RECTANGLE | L x B | 8.150 | 4.250 | 34.638 |
| N2 | 1 | RECTANGLE | L x B | 28.111 | 4.600 | 129.311 |
| N3 | 1 | RECTANGLE | L x B | 24.322 | 4.606 | 112.027 |
| **TOTAL SERVICE AREA** | | | | | | **275.975** |
| | | | **TOTAL CUTOUT'S AREA** | | | |
| 1 | 5 | RECTANGLE | L x B | 2.400 | 2.400 | 28.800 |
| 2 | 1 | RECTANGLE | L x B | 3.400 | 2.962 | 10.071 |
| 4 | 2 | TRIANGLE | 1/2 x B x H | 3.072 | 0.468 | 1.438 |
| 5 | 2 | TRAPEZIUM | 1/2 (B1+B2)X H | 1.3545 | 3.000 | 8.127 |
| 6 | 2 | RECTANGLE | L x B | 1.300 | 1.800 | 4.680 |
| 7 | 1 | RECTANGLE | L x B | 1.300 | 4.100 | 5.330 |
| 8 | 1 | TRIANGLE | 1/2 x B x H | 1.717 | 0.800 | 0.687 |
| 9 | 1 | RECTANGLE | L x B | 3.019 | 0.800 | 2.415 |
| 10 | 1 | RECTANGLE | L x B | 2.950 | 2.400 | 7.080 |
| 11 | 1 | RECTANGLE | L x B | 5.090 | 0.733 | 3.731 |
| 12 | 1 | TRIANGLE | 1/2 x B x H | 2.631 | 5.969 | 7.852 |
| 12a | 1 | TRIANGLE | 1/2 x B x H | 2.631 | 5.969 | 7.852 |
| 13 | 1 | RECTANGLE | L x B | 1.500 | 1.500 | 2.250 |
| **TOTAL CUTOUT'S AREA** | | | | | | **90.313** |
| **TOTAL BUILT UP AREA = TOTAL OUTLINE AREA - TOTAL CUTOUT'S AREA** | | | | | | **4670.128** |
| **TOTAL PARKING AREA = TOTAL OUTLINE AREA - TOTAL CUTOUT'S AREA- TOTAL NON FAR AREA - TOTAL FAR AREA- TOTAL SERVICE AREA)** | | | | | | **4015.112** |
| TOTAL ECS @ 32 SQM PER ECS | | | | | | 125.47 |
| NUMBERS OF BAYS | | | | | | 92 |

Sign & Stamp

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

S.T.P.(HQ) Member Secretary B.P.A.C.

S.T.P. (G) Member B.P.A.C.

C.T.P. (HQ) Chairman B.P.A.C.

DTP (HQ)

ATP (HQ)

AD

PA

AP

Ram Avtar Bassi JD(HQ)

DD (HQ) Member BPAC

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

MANISH KUMAR CA/20[illegible]8527

CLIENT'S SIGN & STAMP

DRAWING TITLE

Podium Level -03 Area Calculation

| SCALE | DRAWING NO. | NORTH |
|---|---|---|
| 1:200 ON A1 | 06.1 | |
| DATE: 31-05-2024 | | |