

THIRD FLOOR PLAN

SCALE : - 1:100



SCHEDULE OF OPENINGS

TYPE	SIZE	ENTR'L LVL.	CLL LVL.
1) W	= 2.100M. X 1.800M.	2.300 M.	+0.450 M.
2) W1	= 1.500M. X 0.900M.	2.300 M.	+1.200 M.
3) W2	= 0.988M. X 1.850M.	2.300 M.	+1.200 M.
4) V	= 0.600M. X 0.900M.	2.100 M.	+1.200 M.
5) S.F.D.	= 2.100M. X 2.300M.	2.300 M.	+1.200 M.
6) D	= 1.050M. X 2.100M.	2.100 M.	+1.200 M.
7) O1	= 0.900M. X 2.100M.	2.100 M.	+1.200 M.
8) O2	= 0.800M. X 2.100M.	2.100 M.	+1.200 M.
9) PW		2.300 M.	FULLY GLAZED

The Rain Water Harvesting is required to be provided as per Direction of Govt. of Maharashtra No. ITD 63201/2013 CR - 2013/UD-II, dated 10th March, 2015 as per schedule for every 300 sq. mtr. built-up area. The system may be by open well 1 mtr. dia & mtr. deep with 1 mtr. dia & mtr. deep every 300 sq. mtr. built-up area. Other options mentioned in the schedule may be adopted.

Provisions For Solar Water Heating Systems
Solar Water Heating Systems should be installed in the building for the following areas at the per capita capacity mentioned as under:
Type of buildings: 1) Hospital, 2) Hotel, 3) Hotel & other such buildings, 4) Resident.
If the provisions as above are not made, the occupancy certificate will not be issued from NMC.

PROPOSED RESIDENTIAL BUILDING AT PLOT NO.- 1, KH. NO.- 171/5/2, C.T.S. NO.-130, SHEET NO.- 78, MOUZA :- DABHA, TAH. & DISTT. - NAGPUR

BALCONY AREA STATEMENT

FOR DETAILED AREA CALCULATION REFER AREA KEY PLANS & FLOOR PLANS

SECOND - PER. BAL. AREA =

= 15% OF BUILT UP AREA

= 15% OF 411.001 = 61.650 SQ.M.

CALCULATION	
1	3.210 X 1.363 X 1.00 = 4.375 SQM
2	3.210 X 1.091 X 0.50 = 1.751 SQM
3	3.730 X 1.000 X 1.00 = 3.730 SQM
4	1.732 X 2.553 X 1.00 = 4.422 SQM
5	1.355 X 2.668 X 1.00 = 3.619 SQM
6	1.180 X 3.508 X 1.00 = 4.139 SQM
7	3.810 X 1.273 X 0.50 = 2.425 SQM
8	3.810 X 1.019 X 0.50 = 1.942 SQM
9	1.647 X 2.668 X 1.00 = 4.394 SQM
10	2.880 X 2.091 X 0.50 = 3.011 SQM
11	2.218 X 2.380 X 0.50 = 2.639 SQM
12	1.779 X 2.553 X 1.00 = 4.542 SQM
13	1.180 X 4.079 X 1.00 = 4.813 SQM
14	1.180 X 3.849 X 1.00 = 4.542 SQM
15	1.759 X 2.898 X 1.00 = 5.098 SQM
TOTAL	= 57.912 SQM

BALCONY AREA FOR THIRD TO SIXTEENTH FLOOR IS SAME AS SECOND FLOOR = 57.912 SQM.

TERRACE AREA STATEMENT

FOR DETAILED AREA CALCULATION REFER AREA KEY PLANS & FLOOR PLANS

THIRD - PER. TERRACE AREA =

= 15% OF BUILT UP AREA

= 15% OF 411.001 = 61.650 SQ.M.

CALCULATION	
1	3.500 X 2.500 = 8.750 SQM
2	3.465 X 2.500 = 8.662 SQM
3	3.383 X 2.500 = 8.457 SQM
4	3.465 X 2.500 = 8.662 SQM
5	3.465 X 2.500 = 8.662 SQM
6	3.465 X 2.500 = 8.663 SQM
7	3.465 X 2.500 = 8.657 SQM
TOTAL	= 60.514 SQM

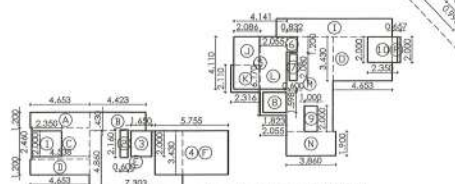
TERRACE AREA FOR 5TH, 7TH, 9TH, 11TH, 13TH, & 15TH FLOOR IS SAME AS THIRD FLOOR = 60.514 SQM.

TYPICAL 2ND TO 16TH FLOOR

BUILT UP AREA CALCULATION	
A	26.496 X 17.503 X 1.00 = 458.460 SQM
B	23.309 X 16.746 X 1.00 = 390.333 SQM
TOTAL	= 848.793 SQM

DEDUCTIONS	
1	0.785 X 3.481 X 1.00 = 2.733 SQM
2	3.210 X 1.207 X 1.00 = 3.874 SQM
3	3.210 X 1.091 X 1.00 = 3.501 SQM
4	3.350 X 3.257 X 1.00 = 10.911 SQM
5	12.621 X 1.027 X 1.00 = 12.962 SQM
6	2.800 X 2.428 X 1.00 = 6.798 SQM
7	2.880 X 1.455 X 1.00 = 4.190 SQM
8	4.653 X 1.200 X 1.00 = 5.584 SQM
9	4.423 X 1.430 X 1.00 = 6.325 SQM
10	3.530 X 2.553 X 1.00 = 9.033 SQM
11	4.538 X 2.460 X 1.00 = 11.163 SQM
12	1.256 X 2.668 X 1.00 = 3.351 SQM
13	4.653 X 1.200 X 1.00 = 5.584 SQM
14	7.303 X 4.860 X 1.00 = 35.493 SQM
15	3.580 X 3.430 X 1.00 = 12.279 SQM
16	3.550 X 3.430 X 1.00 = 12.055 SQM
17	0.380 X 1.260 X 1.00 = 0.479 SQM
18	2.650 X 2.549 X 1.00 = 6.755 SQM
19	1.098 X 3.308 X 1.00 = 3.632 SQM
20	0.300 X 4.938 X 1.00 = 1.481 SQM
21	3.810 X 1.273 X 0.50 = 2.425 SQM
22	2.878 X 4.340 X 0.50 = 6.166 SQM
23	3.810 X 2.327 X 1.00 = 8.866 SQM
24	7.775 X 3.457 X 1.00 = 26.878 SQM
25	10.361 X 2.027 X 1.00 = 20.999 SQM
26	0.991 X 6.668 X 1.00 = 6.607 SQM
27	0.413 X 4.212 X 1.00 = 1.740 SQM
28	2.630 X 0.574 X 1.00 = 1.508 SQM
29	6.880 X 0.091 X 0.50 = 0.311 SQM
30	15.936 X 2.027 X 1.00 = 32.302 SQM
31	1.093 X 2.380 X 0.50 = 1.295 SQM
32	0.080 X 1.455 X 1.00 = 0.116 SQM
33	9.076 X 1.430 X 1.00 = 12.979 SQM
34	1.093 X 4.079 X 1.00 = 4.458 SQM
35	2.088 X 2.230 X 1.00 = 4.656 SQM
36	2.318 X 2.110 X 1.00 = 4.891 SQM
37	2.053 X 6.170 X 1.00 = 12.675 SQM
38	3.648 X 7.409 X 1.00 = 27.030 SQM
39	4.653 X 3.430 X 1.00 = 15.960 SQM
40	0.657 X 2.000 X 1.00 = 1.314 SQM
41	2.695 X 2.160 X 1.00 = 5.821 SQM
42	1.180 X 6.402 X 1.00 = 7.554 SQM
43	0.087 X 1.030 X 1.00 = 0.090 SQM
44	3.493 X 7.079 X 1.00 = 24.727 SQM
45	2.318 X 4.969 X 1.00 = 11.518 SQM
46	2.053 X 3.139 X 1.00 = 6.444 SQM
47	1.858 X 1.900 X 1.00 = 3.530 SQM
48	7.951 X 1.900 X 1.00 = 15.117 SQM
49	2.545 X 1.332 X 1.00 = 3.399 SQM
50	1.188 X 4.430 X 1.00 = 5.263 SQM
TOTAL DEDUCTION	= 437.792 SQM
NET AREA	= 411.001 SQM

SCALE : - 1:200



TYPICAL 2ND TO 16TH FLOOR

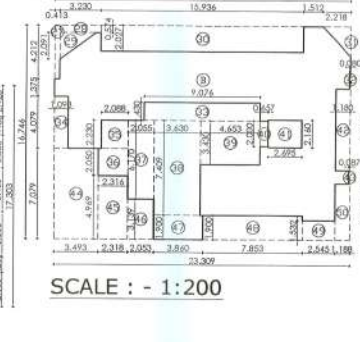
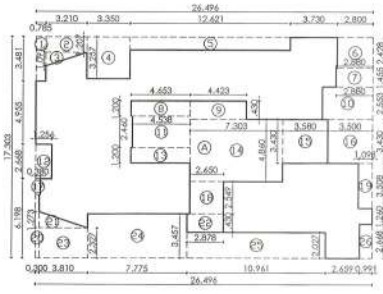
PREMIUM AREA CALCULATION

(STAIRCASE, HALLWAYING & PASSAGE)

A	4.653 X 1.200 X 1.00 = 5.584 SQM
B	4.423 X 1.430 X 1.00 = 6.325 SQM
C	4.538 X 2.460 X 1.00 = 11.163 SQM
D	4.653 X 1.200 X 1.00 = 5.584 SQM
E	7.303 X 4.860 X 1.00 = 35.493 SQM
F	3.580 X 3.430 X 1.00 = 12.279 SQM
G	2.650 X 2.549 X 1.00 = 6.755 SQM
H	2.880 X 1.430 X 1.00 = 4.118 SQM
I	9.076 X 1.430 X 1.00 = 12.979 SQM
J	2.088 X 2.230 X 1.00 = 4.656 SQM
K	2.316 X 2.110 X 1.00 = 4.887 SQM
L	2.053 X 6.170 X 1.00 = 12.679 SQM
M	3.628 X 7.409 X 1.00 = 26.880 SQM
N	3.860 X 1.900 X 1.00 = 7.334 SQM
O	4.653 X 3.430 X 1.00 = 15.960 SQM
P	0.657 X 2.000 X 1.00 = 1.314 SQM
TOTAL	= 173.990 SQM

DEDUCTIONS	
1	2.250 X 2.000 X 1.00 = 4.500 SQM
2	0.600 X 2.160 X 1.00 = 1.296 SQM
3	1.650 X 2.000 X 1.00 = 3.300 SQM
4	5.755 X 3.430 X 1.00 = 19.740 SQM
5	4.143 X 4.110 X 1.00 = 17.028 SQM
6	0.830 X 1.000 X 1.00 = 0.830 SQM
7	0.600 X 2.080 X 1.00 = 1.248 SQM
8	1.825 X 1.598 X 1.00 = 2.916 SQM
9	1.000 X 2.000 X 1.00 = 2.000 SQM
10	2.250 X 2.000 X 1.00 = 4.500 SQM
TOTAL DEDUCTION	= 57.924 SQM
NET AREA	= 116.066 SQM

SCALE : - 1:200



OWNER/S

M/S. CONCRETE DEVELOPERS THROUGH:-

1) SHRI SANJAY N. PAIDLEWAR

2) SHRI NITISH R. CHORDIA

NAME & SIGN. OF ARCHITECT

Ar. RAJESH JAISWAL

ARCHITECT

587, COTTON MARKET, GHAT ROAD, NAGPUR.

TEL: 2721418, 2721414

TITLE

SUBMISSION DRAWING

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SCALE 1:100, 1:200

SUBMISSION Dwg. No. - 5/8

DATE FEBRUARY - 2019

SUFFIX DRAWN