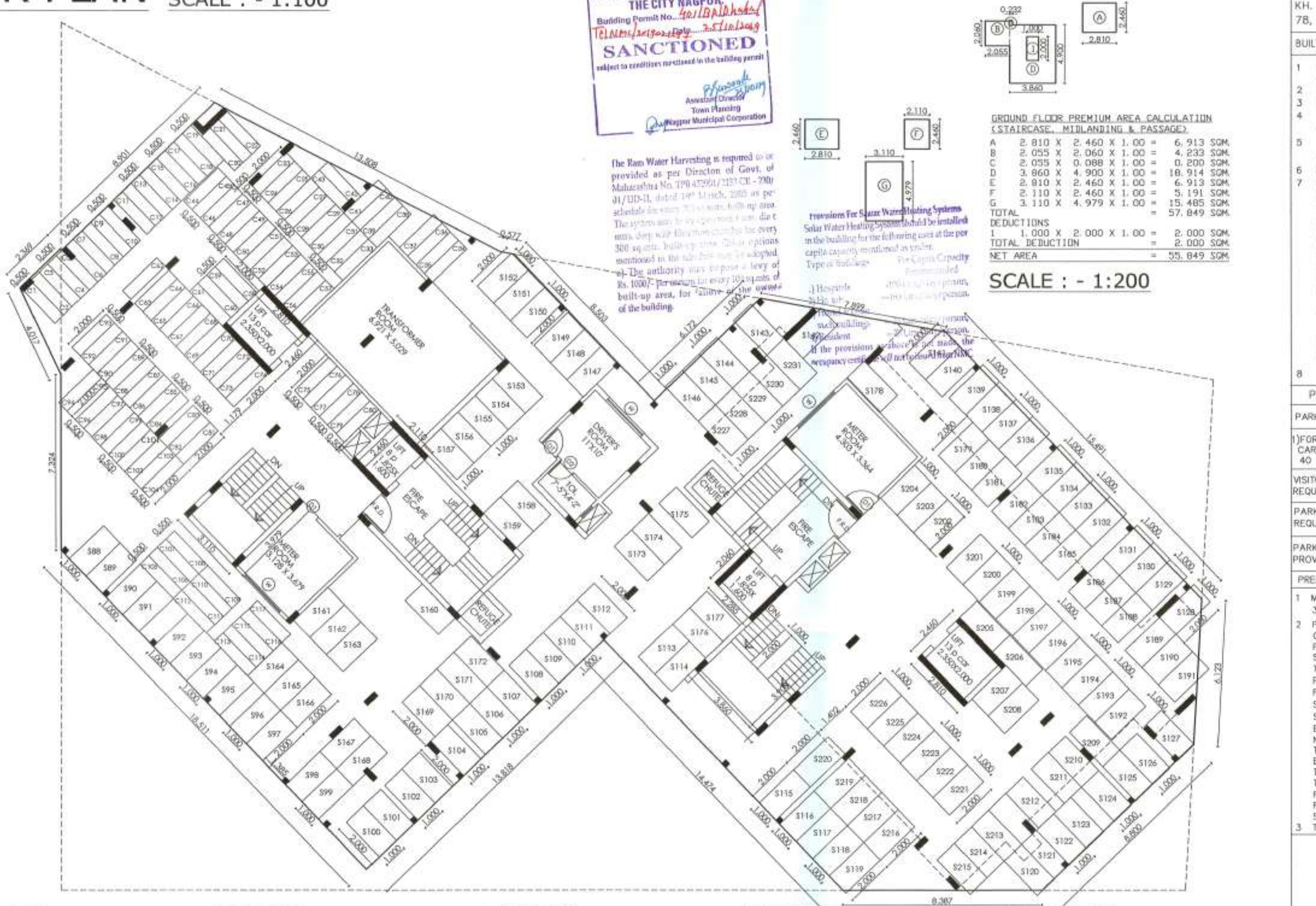
GROUND FLOOR PLAN

SCALE : - 1:100

OFFICE OF THE CORPORATION OF THE CITY NAGPUR.
Building Permit No. 401/BP/Dhabha/ TeLNMC/2019/02 Date 25/10/2019
SANCTIONED
subject to conditions mentioned in the building permit
Assistant Director Town Planning Nagpur Municipal Corporation

The Rain Water Harvesting is required to be provided as per Direction of Govt. of Maharashtra No. TPB 432001/2133 CR - 230/01/UD-11, dated 19th March, 2005 as per schedule for every 300 sq.mtr. built-up area. ... The authority may impose a levy of Rs. 1000/- per annum for every 100 sq.mts. of built-up area, for failure of the owner of the building.

Provisions For Solar Water Heating Systems



GROUND FLOOR PREMIUM AREA CALCULATION (STAIRCASE, MIDLANDING & PASSAGE)

A	2.810 X 2.460 X 1.00 =	6.913 SQM.
B	2.055 X 2.060 X 1.00 =	4.233 SQM.
C	2.055 X 0.088 X 1.00 =	0.200 SQM.
D	3.860 X 4.900 X 1.00 =	18.914 SQM.
E	2.810 X 2.460 X 1.00 =	6.913 SQM.
F	2.110 X 2.460 X 1.00 =	5.191 SQM.
G	3.110 X 4.979 X 1.00 =	15.485 SQM.
TOTAL	=	57.849 SQM.
DEDUCTIONS		
1	1.000 X 2.000 X 1.00 =	2.000 SQM.
TOTAL DEDUCTION	=	2.000 SQM.
NET AREA	=	55.849 SQM.

SCALE : - 1:200

AREA OF ENCLOSED BALCONY

AT FIRST FLOOR

CALCULATION

1	2.880 X 2.091 X 0.50 =	3.011 SQM.
TOTAL	=	3.011 SQM.

AT SECOND FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT THIRD FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT FOURTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT FIFTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT SIXTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT SEVENTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT EIGHTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT TENTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT TWELFTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT FOURTEENTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT SIXTEENTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT NINE FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT ELEVENTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT THIRTEENTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

AT FIFTEENTH FLOOR

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	1.555 X 2.668 X 1.00 =	4.149 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 1.00 =	3.882 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.

NET AREA FOR PREMIUM = 871.691 SQM.

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

BUILT UP AREA STATEMENT		SQ. MT.
1	NET RESIDENTIAL PLOT AREA AS PER LAYOUT PLAN	2925.000
2	PERMISSIBLE F.S.I	1.25
3	PERMISSIBLE BUILT UP AREA	3656.250
4	ADD T.D.R. ON TRANSFER (2925.000 X 0.650 = 1901.250 SQM.)	1900.000
5	ADD PREMIUM F.S.I. (2925.000 X 0.300 = 877.500 SQM.)	877.500
6	MAX. PERMISSIBLE BUILT-UP AREA	6433.750
7	PROPOSED B/UP AREA	
	FIRST FLOOR	257.330
	SECOND FLOOR	411.001
	THIRD FLOOR	411.001
	FOURTH FLOOR	411.001
	FIFTH FLOOR	411.001
	SIXTH FLOOR	411.001
	SEVENTH FLOOR	411.001
	EIGHTH FLOOR	411.001
	NINTH FLOOR	411.001
	TENTH FLOOR	411.001
	ELEVENTH FLOOR	411.001
	TWELFTH FLOOR	411.001
	THIRTEENTH FLOOR	411.001
	FOURTEENTH FLOOR	411.001
	FIFTEENTH FLOOR	411.001
	SIXTEENTH FLOOR	411.001
8	TOTAL PROPOSED B/UP AREA	6422.345

PARKING AREA STATEMENT

PARKING AREA REQUIRED	CARS	SCOOTERS	CYCLES
1)FOR 109 TENEMENTS CARPET AREA– BETWEEN 40 – 100 SQ.MT.	55 No.	218 No.	109 No.
VISITOR'S PARKING (5%) REQUIRED	3 No.	11 No.	6 No.
PARKING AREA REQUIRED	58 No.	229 No.	115 No.
PARKING AREA PROVIDED	58 No.	231 No.	117 No.

PREMIUM AREA STATEMENT		SQ. MT.
1	MAX. PERMISSIBLE PREMIUM AREA 30% OF 6422.345 = 1926.704 SQM.	1926.704
2	PROPOSED PREMIUM AREA	
	GROUND FLOOR	55.849
	FIRST FLOOR	110.292
	SECOND FLOOR	116.066
	THIRD FLOOR	116.066
	FOURTH FLOOR	116.066
	FIFTH FLOOR	116.066
	SIXTH FLOOR	116.066
	SEVENTH FLOOR	116.066
	EIGHTH FLOOR	116.066
	NINTH FLOOR	116.066
	TENTH FLOOR	116.066
	ELEVENTH FLOOR	116.066
	TWELFTH FLOOR	116.066
	THIRTEENTH FLOOR	116.066
	FOURTEENTH FLOOR	116.066
	FIFTEENTH FLOOR	116.066
	SIXTEENTH FLOOR	116.066
3	TOTAL PROPOSED PREMIUM AREA	1907.131

OWNER/S

M./S. CONCRETE DEVELOPERS
THROUGH:–

1) SHRI SANJAY N. PAIDLEWAR

2) SHRI NITISH R. CHORDIA

NAME & SIGN. OF ARCHITECT

Sankalp Creations

Ar.RAJESH JAISWAL
ARCHITECT
587, COTTON MARKET, GHAT ROAD, NAGPUR.
TEL:-2721418, 2721494

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SCALE 1:100, 1:200	DATE	FEBRUARY – 2019	
SUBMISSION DWG. No. – 2/8		SUFFIX	DRAWN