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SHEET 2/3

AREA DIAGRAM & CALCULATION

APPROVAL STAMP

APPROVED

The Plans attached to ..... As per the sanctions mentioned in the accompanying commencement Certificate No. ..... dated 16/08/22

14/09/2022

Executive Engineer
TOWN PLANNING
Nashik Municipal Corporation
Nashik

GROUND FLOOR
AREA OF BLOCK : A
15.41 X 25.73 = 643.40 SQMT.
DEDUCTIONS =
1. 1.07 X 3.45 = 3.69
2. 3.41 X 9.75 = 33.25
3. 12.40 X 1.20 = 14.88
4. 3.20 X 1.20 = 3.84
5. 4.04 X 0.60 = 2.42
6. 5.49 X 1.20 = 6.59
7. 3.45 X 1.20 = 4.14
8. 1.20 X 7.50 = 9.00
9. 11.97 X 0.60 = 7.18
10. 33.84 X 0.23 = 7.78
TOTAL DEDUCTIONS = 97.97
643.40 - 97.97 = 545.43
BUP AREA OF BLOCK 'A' = 545.43 SQMT.

AREA OF BLOCK : B
14.68 X 17.60 = 258.37 SQMT.
DEDUCTIONS =
1. 1.44 X 1.20 = 1.73
TOTAL DEDUCTIONS = 1.73
258.37 - 1.73 = 256.64
BUP AREA OF BLOCK 'B' = 256.64 SQMT.

AREA OF BLOCK : C
4.40 X 3.20 X 14.73 EQUAL
BUP AREA OF BLOCK 'C' = 69.43 SQMT.

GROUND FLOOR TOTAL BUP AREA =
456.80 + 256.64 + 69.43 = 780.87 SQMT.

1ST & MEZZANINE FLOOR
TOTAL BUP AREA =
AREA OF BLOCK : D
25.40 X 21.40 = 543.56 SQMT.
DEDUCTIONS =
1. 1.07 X 3.45 = 3.69
2. 0.45 X 0.75 = 0.34
3. 5.44 X 3.07 = 16.70
4. 4.90 X 0.75 = 3.68
5. 3.37 X 1.20 = 4.04
6. 2.40 X 1.15 = 2.76
7. 1.20 X 0.45 = 0.54
8. 1.15 X 1.00 = 1.15
9. 19.80 X 12.40 = 197.28
TOTAL DEDUCTIONS = 246.07
640.64 - 246.07 = 394.79
BUP AREA OF BLOCK 'D' = 394.79 SQMT.

1ST & MEZZANINE FLOOR TOTAL BUP AREA =
394.79 + 69.44 = 464.23 SQMT.

AREA OF BLOCK : E
14.68 X 4.73 = 69.44 SQMT.
BUP AREA OF BLOCK 'E' = 69.44 SQMT.

SECOND FLOOR
AREA OF BLOCK : F
34.80 X 26.90 = 936.10 SQMT.
DEDUCTIONS =
1. 1.07 X 3.45 = 3.69
2. 1.07 X 1.00 = 1.07
3. 20.20 X 1.20 = 97.20
4. 3.20 X 9.20 = 27.04
5. 5.41 X 1.20 = 6.49
6. 3.20 X 1.20 = 3.84
7. 1.20 X 1.20 = 1.44
8. 14.68 X 3.40 = 34.48
9. 1.07 X 1.20 = 1.28
10. 19.51 X 3.65 = 71.21
TOTAL DEDUCTIONS = 247.81
936.10 - 247.81 = 688.29
BUP AREA OF BLOCK 'F' = 688.29 SQMT.

AREA OF BLOCK : G
14.68 X 17.23 = 252.92 SQMT.
DEDUCTIONS =
1. 1.44 X 1.20 = 2.88
TOTAL DEDUCTIONS = 2.88
252.92 - 2.88 = 250.04 SQMT.
BUP AREA OF BLOCK 'G' = 250.04 SQMT.

SECOND FLOOR TOTAL BUP AREA =
688.29 + 250.04 = 938.33 SQMT.

3RD FLOOR
AREA OF BLOCK : H
34.80 X 26.90 = 936.10 SQMT.
DEDUCTIONS =
1. 1.07 X 3.45 = 3.69
2. 25.40 X 1.20 = 45.11
3. 3.41 X 1.20 = 4.09
4. 2.81 X 5.41 = 15.20
5. 3.45 X 4.21 = 14.52
6. 1.07 X 3.20 = 3.42
7. 2.20 X 1.20 = 2.64
8. 14.68 X 3.40 = 49.91
9. 25.40 X 5.54 = 140.72
TOTAL DEDUCTIONS = 309.30
936.10 - 309.30 = 626.80
BUP AREA OF BLOCK 'H' = 626.80 SQMT.

AREA OF BLOCK : I
14.68 X 17.23 = 252.92 SQMT.
DEDUCTIONS =
1. 1.44 X 1.20 = 2.88
TOTAL DEDUCTIONS = 2.88
252.92 - 2.88 = 250.04 SQMT.
BUP AREA OF BLOCK 'I' = 250.04 SQMT.

3RD FLOOR TOTAL BUP AREA =
780.80 + 250.04 = 876.84 SQMT.

AREA OF BLOCK : J
4.71 X 7.57 = 35.65 SQMT.
DEDUCTIONS =
1. 1.44 X 3.44 = 4.95
TOTAL DEDUCTIONS = 4.95
35.65 - 4.95 = 30.70 SQMT.
BUP AREA OF BLOCK 'J' = 30.70 SQMT.

AREA OF BLOCK : K
4.71 X 7.57 = 35.65 SQMT.
DEDUCTIONS =
1. 1.44 X 3.44 = 4.95
2. 1.44 X 3.44 = 4.95
TOTAL DEDUCTIONS = 9.90
35.65 - 9.90 = 25.75 SQMT.
BUP AREA OF BLOCK 'K' = 25.75 SQMT.

AREA OF BLOCK : L
7.07 X 9.05 = 63.97 SQMT.
DEDUCTIONS =
1. 1.44 X 3.44 = 4.95
2. 1.44 X 1.07 X 2 = 3.08
TOTAL DEDUCTIONS = 8.03
63.97 - 8.03 = 55.94 SQMT.
BUP AREA OF BLOCK 'L' = 55.94 SQMT.

AREA OF BLOCK : M
14.68 X 6.90 = 101.29 SQMT.
DEDUCTIONS =
1. 1.44 X 1.07 X 2 = 3.08
TOTAL DEDUCTIONS = 3.08
101.29 - 3.08 = 98.21 SQMT.
BUP AREA OF BLOCK 'M' = 98.21 SQMT.

4TH FLOOR TOTAL BUP AREA =
30.70 + 25.75 + 55.94 + 98.21 = 210.60 SQMT.

PROPOSED COMMERCIAL BUILDING PLAN ON FP. No. 145/P & 191, TPS-I OF NASHIK, FOR M/S. [illegible] M/S UNITED BUILDERS

1ST / MEZZANINE FLOOR PLAN

SECOND FLOOR PLAN

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