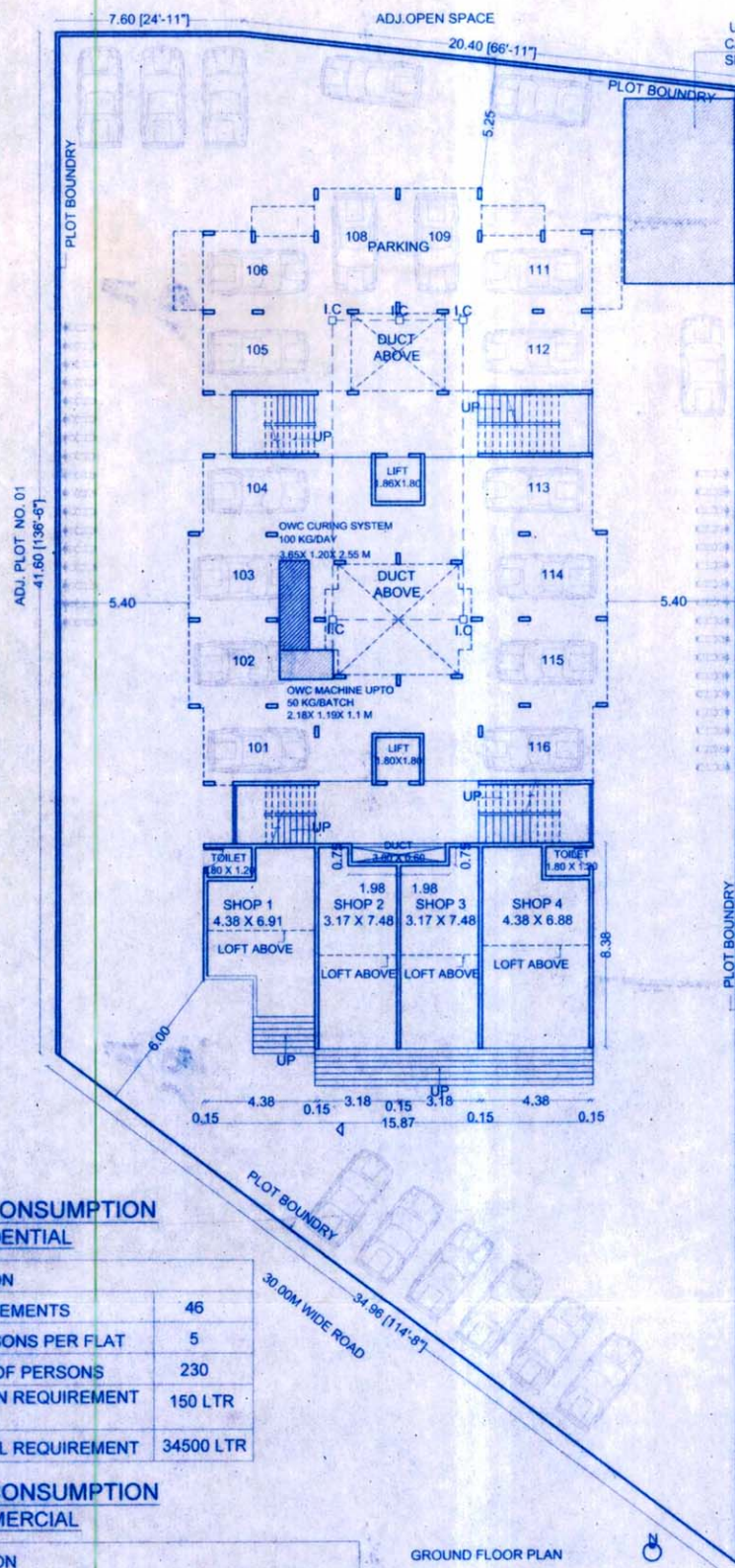


APPROVED

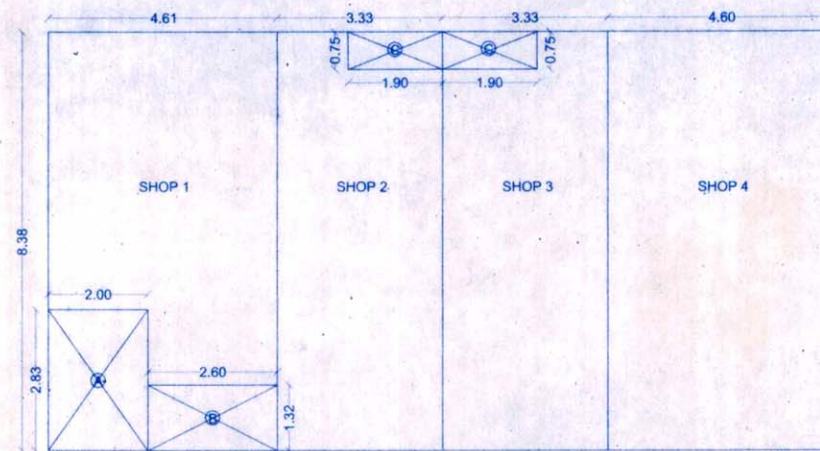
The Plans amended in...  
As per the conditions Mentioned in  
the accompanying commencement

Certificate No. B2/2222/168 dated 11/07/2016

Executive Engineer  
TOWN PLANNING  
Nashik Municipal Corporation  
Nashik



BUILT UP AREA DIAGRAM



GROUND FLOOR PLAN

BUILT UP AREA CALCULATIONS  
GROUND FLOOR :-

## SHOP 1:

AREA OF THE BLOCK  
= (4.61 X 8.38) = 38.83 SQ.M  
DEDUCTION A = 2.0 X 2.83 = 5.66 SQ.M  
DEDUCTION B = 2.80 X 1.32 = 3.43 SQ.M  
TOTAL DEDUCTION = 9.09 SQ.M  
NET AREA OF THE BLOCK  
= 38.83 - 9.09 = 29.54 SQ.M

## TYPICAL SHOP 2, SHOP 3:

AREA OF THE BLOCK  
= (3.33 X 8.38) = 27.90 SQ.M  
DEDUCTION C = 1.90 X 0.75 = 1.42 SQ.M

NET AREA OF THE BLOCK  
= 27.90 - 1.42  
= 26.48 SQ.M

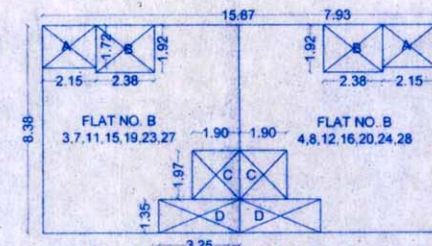
## SHOP 4:

AREA OF THE BLOCK  
= (4.60 X 8.38) = 38.54 SQ.M

NET BUILTUP AREA OF GROUND FLOOR=121.04 SQ.M

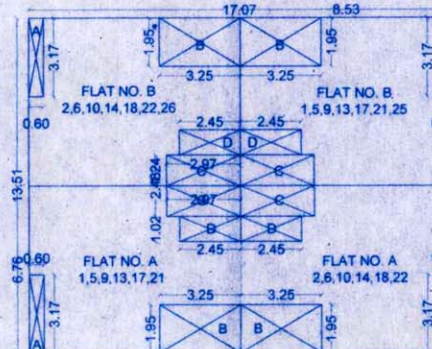
| WING/<br>FLOOR NO.                         | FLAT NO.         | FLOOR AREA OF ALL<br>ROOMS INCLUDING<br>KITCHEN (EXCLUDING<br>AREA UNDER WALLS) | FLOOR AREA OF<br>BATHROOM/W.C./TOILET<br>S etc. (EXCLUDING AREA<br>UNDER WALLS) | FLOOR AREA OF<br>BALCONIES/ALTERNATE<br>TERRACE (EXCLUDING<br>AREA UNDER WALLS) |
|--------------------------------------------|------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| A-WING/<br>GROUND<br>FLOOR                 | SHOP 1           | 24.32                                                                           |                                                                                 |                                                                                 |
|                                            | SHOP 2           | 24.68                                                                           |                                                                                 |                                                                                 |
|                                            | SHOP 3           | 24.68                                                                           |                                                                                 |                                                                                 |
|                                            | SHOP 4           | 33.41                                                                           |                                                                                 |                                                                                 |
| A-WING/<br>FIRST FLOOR                     | A-1              | 35.16                                                                           | 3.24                                                                            |                                                                                 |
|                                            | A-2              | 35.39                                                                           | 3.24                                                                            | 6.73                                                                            |
| A-WING/<br>TYPICAL<br>2ND,4TH,6TH<br>FLOOR | A-5, A-13, A-21  | 35.39                                                                           | 3.24                                                                            | 6.03                                                                            |
|                                            | A-6, A-14, A-22  | 35.39                                                                           | 3.24                                                                            | 6.03                                                                            |
|                                            | A-7, A-15, A-23  | 45.36                                                                           | 3.48                                                                            | 12.29                                                                           |
|                                            | A-8, A-16, A-24  | 41.67                                                                           | 3.48                                                                            | 10.19                                                                           |
| A-WING/<br>TYPICAL<br>3RD,5TH<br>FLOOR     | A-9, A-17        | 35.39                                                                           | 3.24                                                                            | 6.73                                                                            |
|                                            | A-10, A-18       | 35.39                                                                           | 3.24                                                                            | 6.73                                                                            |
|                                            | A-11, A-19       | 45.36                                                                           | 3.48                                                                            | 10.16                                                                           |
|                                            | A-12, A-20       | 41.67                                                                           | 3.48                                                                            | 12.26                                                                           |
| B-WING/<br>FIRST FLOOR                     | B-1              | 35.45                                                                           | 3.24                                                                            | 6.73                                                                            |
|                                            | B-2              | 35.22                                                                           | 3.24                                                                            |                                                                                 |
|                                            | B-3              | 41.46                                                                           | 3.48                                                                            | 12.07                                                                           |
|                                            | B-4              | 41.46                                                                           | 3.48                                                                            | 12.07                                                                           |
| B-WING/<br>TYPICAL<br>2ND,4TH,6TH<br>FLOOR | B-5, B-13, B-21  | 35.45                                                                           | 3.24                                                                            | 6.03                                                                            |
|                                            | B-6, B-14, B-22  | 35.45                                                                           | 3.24                                                                            | 6.03                                                                            |
|                                            | B-7, B-15, B-23  | 41.46                                                                           | 3.48                                                                            | 12.10                                                                           |
|                                            | B-8, B-16, B-24  | 41.46                                                                           | 3.48                                                                            | 12.10                                                                           |
| B-WING/<br>TYPICAL<br>3RD,5TH,7TH<br>FLOOR | B-9, B-17, B-25  | 35.48                                                                           | 3.24                                                                            | 6.73                                                                            |
|                                            | B-10, B-18, B-26 | 35.48                                                                           | 3.24                                                                            | 6.73                                                                            |
|                                            | B-11, B-19, B-27 | 41.46                                                                           | 3.48                                                                            | 12.07                                                                           |
|                                            | B-12, B-20, B-28 | 41.46                                                                           | 3.48                                                                            | 12.07                                                                           |

|   |                               |              |             |
|---|-------------------------------|--------------|-------------|
| 1 | TOTAL AREA OF COMMON PASSAGE  | 387.9        |             |
| 2 | TOTAL AREA OF STAIRCASE       | 123.45       |             |
| 3 | TOTAL NO. OF PARKING PROVIDED | FOUR WHEELER | TWO WHEELER |
|   |                               | 33           | 39          |

TYPICAL 1ST TO 7TH FLOOR PLAN-BLOCK A  
SCALE 1:200

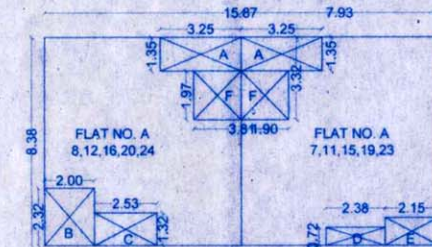
AREA OF THE BLOCK A - FLAT NO.  
B3,B4,B7,B8,B11,B12,B15,B16,B19,  
B20,B23,B24,B27,B28  
= 7.93 X 8.38 = 66.45 SQ.M  
AREA DEDUCTIONS:-  
A = 2.15 X 1.72 = 3.70  
B = 2.38 X 1.92 = 4.57  
C = 1.90 X 1.97 = 3.74  
D = 3.25 X 1.35 = 4.39  
TOTAL DEDUCTION  
= 16.40 SQ.M

NET AREA OF FLAT NO.  
B3,B4,B7,B8,B11,B12,B15,B16,B19,  
B20,B23,B24,B27,B28  
= 66.45 - 16.40 = 50.05

TYPICAL 1ST TO 6TH FLOOR PLAN-BLOCK A  
SCALE 1:200

AREA OF THE BLOCK B - FLAT NO.  
A1,A2,A5,A6,A9,A10,A13,A14,A17,  
A18,A21,A22,B1,B2,B5,B6,B9,B10,  
B13,B14,B17,B18,B21,B22  
= 8.53 X 6.76 = 57.66 SQ.M  
AREA DEDUCTIONS:-  
A = 0.80 X 3.17 = 1.90 SQ.M  
B = 3.25 X 1.95 = 6.34 SQ.M  
C = 2.97 X 1.24 = 3.68 SQ.M  
D = 2.45 X 1.02 = 2.50 SQ.M  
TOTAL DEDUCTION  
= 14.42 SQ.M

NET AREA OF FLAT NO.  
A1,A2,A5,A6,A9,A10,A13,A14,A17,  
A18,A21,A22,B1,B2,B5,B6,B9,B10,  
B13,B14,B17,B18,B21,B22  
= 57.66 - 14.42 = 43.24 SQ.M

TYPICAL 2ND TO 6TH FLOOR PLAN-BLOCK A  
SCALE 1:200

NET BUILTUP AREA OF FIRST FLOOR= 273.06 SQ.M  
NET BUILTUP AREA OF 2ND,3RD,4TH,5TH,6TH FLOOR  
= 377.60 SQ.M  
NET BUILTUP AREA OF SEVENTH FLOOR = 186.58  
SQ.M

AREA OF THE BLOCK C - FLAT  
NO. A8,A12,A16,A20,A24  
= 7.93 X 8.38 = 66.45  
AREA DEDUCTIONS:-  
A = 3.25 X 1.35 = 4.39 SQ.M  
B = 2.00 X 2.32 = 4.64 SQ.M  
C = 2.53 X 1.32 = 3.34 SQ.M  
F = 1.90 X 1.97 = 3.74 SQ.M  
TOTAL DEDUCTION  
= 16.11 SQ.M

NET AREA OF FLAT NO.  
A7,A8,A11,A12,A15,A16,A19,A20,  
A23,A24  
= 66.45 - 16.11 = 50.34 SQ.M

AREA OF THE BLOCK - FLAT NO.  
A7,A11,A15,A19,A23  
= 7.93 X 8.38 = 66.45  
AREA DEDUCTIONS:-  
A = 3.25 X 1.35 = 4.39 SQ.M  
D = 2.38 X 0.72 = 1.71 SQ.M  
E = 2.15 X 1.12 = 2.41 SQ.M  
F = 1.90 X 1.97 = 3.74 SQ.M  
TOTAL DEDUCTION  
= 12.25 SQ.M

NET AREA OF FLAT NO.  
A7,A8,A11,A12,A15,A16,A19,A20,  
A23,A24  
= 66.45 - 12.25 = 54.20 SQ.M

WATER CONSUMPTION  
FOR RESIDENTIAL

|                                    |           |
|------------------------------------|-----------|
| DESCRIPTION                        |           |
| NO. OF TENEMENTS                   | 46        |
| NO. OF PERSONS PER FLAT            | 5         |
| TOTAL NO. OF PERSONS               | 230       |
| PER PERSON REQUIREMENT<br>OF WATER | 150 LTR   |
| RESIDENTIAL REQUIREMENT            | 34500 LTR |

WATER CONSUMPTION  
FOR COMMERCIAL

|                                                       |              |
|-------------------------------------------------------|--------------|
| DESCRIPTION                                           |              |
| COMMERCIAL B/UP AREA                                  | 187.19 SQ.M. |
| OCCUPANT LOAD<br>ground floor<br>(3 SQ.M./ PERSON)    | 41 NOS.      |
| OCCUPANT LOAD<br>mezzanine floor<br>(6 SQ.M./ PERSON) | 11 NOS.      |
| TOTAL OCCUPANT LOAD                                   | 52 PERSONS   |
| PER PERSON REQUIREMENT<br>OF WATER                    | 45 LTR       |
| COMMERCIAL REQUIREMENT                                | 2340 LTR     |

TOTAL WATER REQUIREMENT = 34500 + 2340 = 36840 LTR

GROUND FLOOR PLAN

SCALE-1:200

## STP CALCULATIONS:

|                                                   |           |
|---------------------------------------------------|-----------|
| 90% OF WATER<br>CONSUMPTION (CAPACITY<br>FOR STP) | 33156 LTR |
|---------------------------------------------------|-----------|

## OWC CALCULATIONS:

|                             |                            |
|-----------------------------|----------------------------|
| ORGANIC WASTE PER<br>PERSON | 150 GM                     |
| TOTAL FOR 282 PERSONS       | 42300 GM<br>i.e. 42.30 KGS |