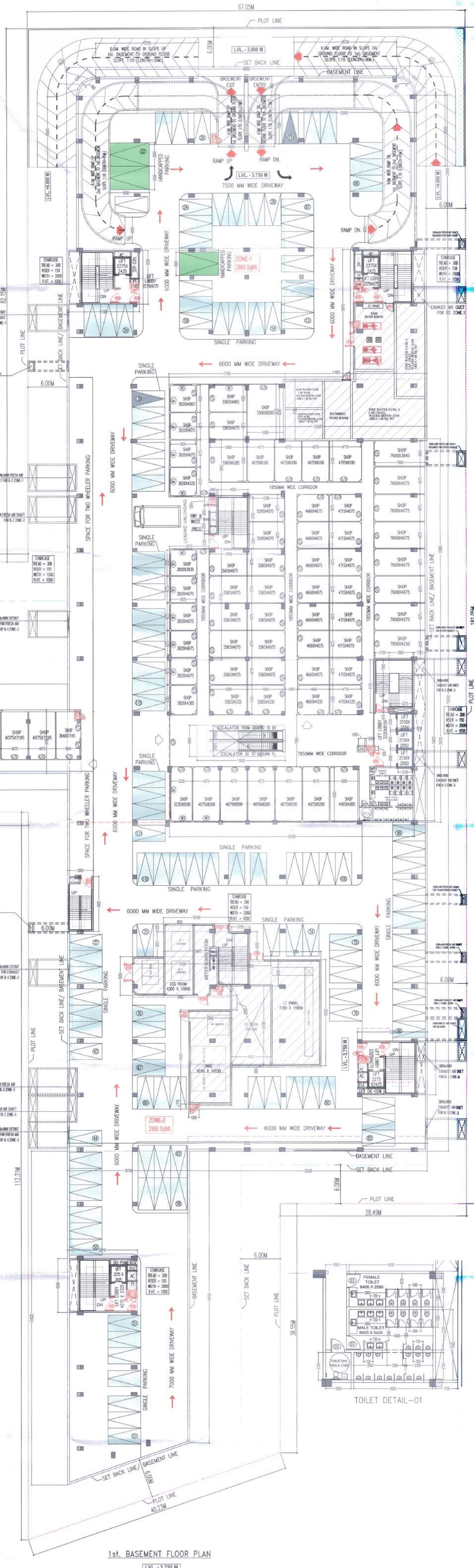


| 1st. BASEMENT AREA CALCULATION                               |                       |   |         |      |           |
|--------------------------------------------------------------|-----------------------|---|---------|------|-----------|
| COVD. AREA AT 1st. BASEMENT = ADDITION AREA - DEDUCTION AREA |                       |   |         |      |           |
| Sr No                                                        | Dim (m)               | X | Dim (m) | Fec. | Nos       |
| ADDITION AREA                                                |                       |   |         |      |           |
| B01                                                          | 46.055                | X | 52.055  | 1    | 1         |
| B02                                                          | 4.245                 | X | 0.880   | 0.67 | 2         |
| B03                                                          | 52.055                | X | 23.405  | 1.00 | 1         |
| B04                                                          | 55.055                | X | 139.050 | 1.00 | 1         |
| B05                                                          | (51.625 + 45.120) / 2 | X | 18.700  | 1    | 1         |
| B06                                                          | (59.660 + 60.085) / 2 | X | 9.795   | 1    | 1         |
| TOTAL ADDITION AREA (A)                                      |                       |   |         |      | 10516.932 |
| DEDUCTION AREA                                               |                       |   |         |      |           |
| D01                                                          | 6.000                 | X | 1.000   | 1    | 1         |
| TOTAL DEDUCTION AREA (B)                                     |                       |   |         |      | 72.600    |
| TOTAL COVD. AREA AT 1st. BASEMENT (C) = (A-B)                |                       |   |         |      | 10444.332 |
| CORE & SERVICES AREA AT 1st. BASEMENT                        |                       |   |         |      |           |
| N01                                                          | 11.100                | X | 8.350   | 1.00 | 1         |
| N02                                                          | 11.100                | X | 19.970  | 1.00 | 1         |
| N03                                                          | 21.665                | X | 9.180   | 1.00 | 1         |
| N04                                                          | 4.600                 | X | 5.750   | 1.00 | 1         |
| N05                                                          | 5.795                 | X | 2.200   | 1.00 | 1         |
| N06                                                          | 0.965                 | X | 1.200   | 1.00 | 1         |
| N07                                                          | 0.965                 | X | 2.050   | 1.00 | 2         |
| N08                                                          | 2.100                 | X | 8.130   | 1.00 | 1         |
| N09                                                          | 3.600                 | X | 7.300   | 1.00 | 1         |
| N10                                                          | 3.275                 | X | 0.615   | 1.00 | 1         |
| N11                                                          | 1.720                 | X | 24.835  | 1.00 | 1         |
| N12                                                          | 2.250                 | X | 2.850   | 1.00 | 2         |
| N13                                                          | 2.150                 | X | 2.550   | 1.00 | 2         |
| N14                                                          | 0.600                 | X | 1.000   | 1.00 | 1         |
| N14a                                                         | 0.600                 | X | 1.200   | 1.00 | 1         |
| N15                                                          | 13.520                | X | 4.800   | 1.00 | 1         |
| N16                                                          | 0.630                 | X | 0.980   | 1.00 | 1         |
| N16a                                                         | 0.630                 | X | 1.370   | 1.00 | 1         |
| N17                                                          | (12.810 + 12.860) / 2 | X | 1.200   | 1    | 1         |
| N18                                                          | 4.900                 | X | 7.900   | 1.00 | 1         |
| N19                                                          | 0.925                 | X | 2.150   | 1.00 | 1         |
| N20                                                          | 9.150                 | X | 2.695   | 1.00 | 1         |
| N21                                                          | (1.245 + 1.595) / 2   | X | 7.995   | 1    | 1         |
| N22                                                          | 10.100                | X | 1.225   | 1.00 | 1         |
| N23                                                          | 10.405                | X | 3.825   | 1.00 | 1         |
| N24                                                          | 15.155                | X | 5.950   | 1.00 | 1         |
| N25                                                          | 2.755                 | X | 4.300   | 1.00 | 1         |
| N26                                                          | 6.000                 | X | 4.050   | 1.00 | 1         |
| N27                                                          | 0.200                 | X | 2.250   | 1.00 | 1         |
| N28                                                          | 6.545                 | X | 14.550  | 1.00 | 1         |
| N29                                                          | 1.600                 | X | 0.775   | 1.00 | 1         |
| N30                                                          | 6.000                 | X | 0.200   | 1.00 | 1         |
| N31                                                          | 7.680                 | X | 16.350  | 1.00 | 1         |
| N32                                                          | 10.700                | X | 8.350   | 1.00 | 2         |
| N33                                                          | 3.950                 | X | 8.435   | 1.00 | 1         |
| TOTAL CORE & SERVICES AREA AT 1st. BASEMENT (D)              |                       |   |         |      | 1441.109  |

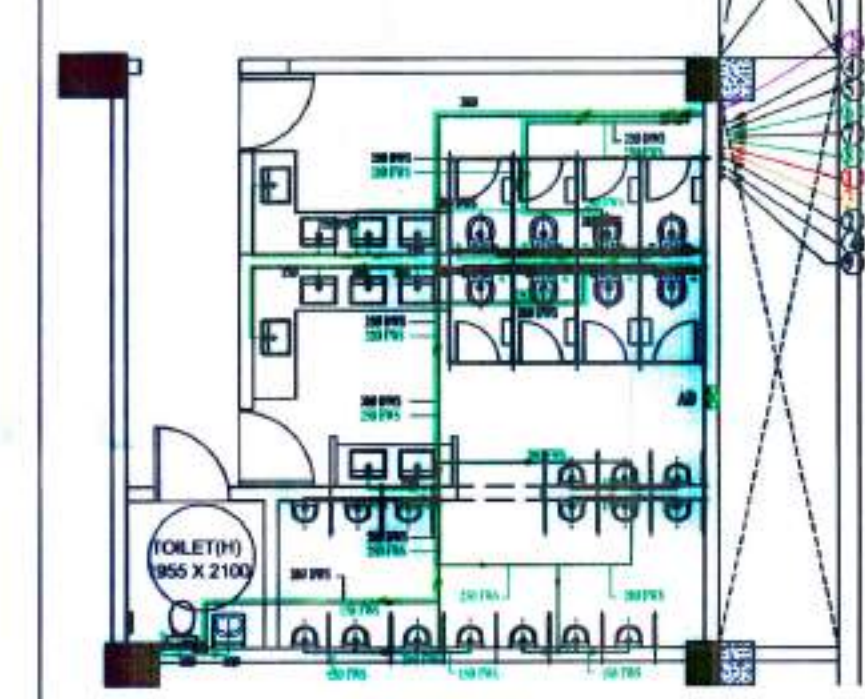
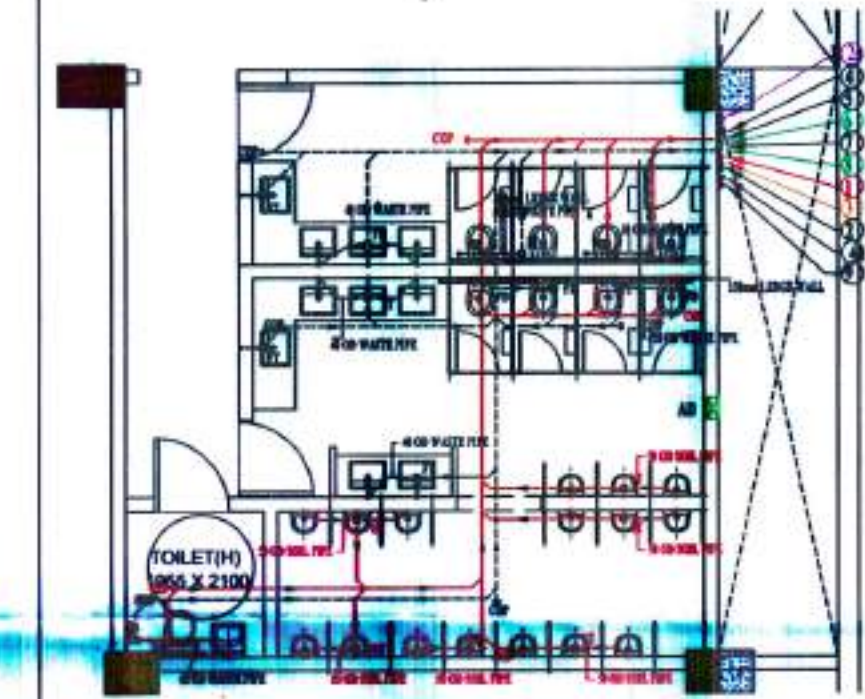
| FAR AREA AT 1st. BASEMENT                                                 |                       |   |        |      |          |
|---------------------------------------------------------------------------|-----------------------|---|--------|------|----------|
| F01                                                                       | 6.070                 | X | 8.850  | 1.00 | 1        |
| F02                                                                       | 33.355                | X | 33.965 | 1.00 | 1        |
| F03                                                                       | 6.070                 | X | 17.165 | 1.00 | 1        |
| F04                                                                       | 37.430                | X | 25.035 | 1.00 | 1        |
| F05                                                                       | (61.760 + 62.185) / 2 | X | 9.795  | 1    | 1        |
| F06                                                                       | 17.615                | X | 8.475  | 1.00 | 1        |
| TOTAL FAR AREA AT 1st. BASEMENT (E)                                       |                       |   |        |      | 2984.181 |
| NET FAR AREA AT 1st. BASEMENT (F) = (E - N04 TO N10 & N12 TO N21)         |                       |   |        |      | 2713.217 |
| TOTAL NON FAR AREA AT 1st. BASEMENT (G) = (C-F)                           |                       |   |        |      | 7731.115 |
| TOTAL PARKING AREA AT 1st. BASEMENT (H) = (G) - (N01 TO N03 & N22 TO N33) |                       |   |        |      | 6603.692 |
| PARKING CAN BE PROVIDED AT 1st. BASEMENT = (6603.692 / 32)                |                       |   |        |      | 206.365  |
| NORMAL (SINGLE) PARKING AT 1st. BASEMENT = (130 X 1)                      |                       |   |        |      | 130 CAR  |

| Staircase Calculation For 1st. BASEMENT |                                  |                 |            |                     |                     |
|-----------------------------------------|----------------------------------|-----------------|------------|---------------------|---------------------|
| Floor                                   | Average occupant load as per NBC | No. of occupant | As per NBC | Stair case Required | Stair case Provided |
| Basement Area                           | 2713.217                         | 3               | 104.41     | 10                  | 10                  |
| TOTAL = 10000 MM                        |                                  |                 |            |                     | 10000 MM            |

| 1st. BASEMENT TOILET CALCULATION |                      |                     |                |                |                |
|----------------------------------|----------------------|---------------------|----------------|----------------|----------------|
| TOTAL FAR AREA AT 1st. BASEMENT  |                      |                     |                |                |                |
| NO.                              | PERMANENT POPULATION | FLOATING POPULATION | NO. OF TOILETS | NO. OF TOILETS | NO. OF TOILETS |
| 1                                | 100                  | 100                 | 100            | 100            | 100            |
| 2                                | 100                  | 100                 | 100            | 100            | 100            |
| 3                                | 100                  | 100                 | 100            | 100            | 100            |
| 4                                | 100                  | 100                 | 100            | 100            | 100            |
| 5                                | 100                  | 100                 | 100            | 100            | 100            |
| 6                                | 100                  | 100                 | 100            | 100            | 100            |
| 7                                | 100                  | 100                 | 100            | 100            | 100            |
| 8                                | 100                  | 100                 | 100            | 100            | 100            |
| 9                                | 100                  | 100                 | 100            | 100            | 100            |
| 10                               | 100                  | 100                 | 100            | 100            | 100            |
| 11                               | 100                  | 100                 | 100            | 100            | 100            |
| 12                               | 100                  | 100                 | 100            | 100            | 100            |
| 13                               | 100                  | 100                 | 100            | 100            | 100            |
| 14                               | 100                  | 100                 | 100            | 100            | 100            |
| 15                               | 100                  | 100                 | 100            | 100            | 100            |
| 16                               | 100                  | 100                 | 100            | 100            | 100            |
| 17                               | 100                  | 100                 | 100            | 100            | 100            |
| 18                               | 100                  | 100                 | 100            | 100            | 100            |
| 19                               | 100                  | 100                 | 100            | 100            | 100            |
| 20                               | 100                  | 100                 | 100            | 100            | 100            |
| 21                               | 100                  | 100                 | 100            | 100            | 100            |
| 22                               | 100                  | 100                 | 100            | 100            | 100            |
| 23                               | 100                  | 100                 | 100            | 100            | 100            |
| 24                               | 100                  | 100                 | 100            | 100            | 100            |
| 25                               | 100                  | 100                 | 100            | 100            | 100            |
| 26                               | 100                  | 100                 | 100            | 100            | 100            |
| 27                               | 100                  | 100                 | 100            | 100            | 100            |
| 28                               | 100                  | 100                 | 100            | 100            | 100            |
| 29                               | 100                  | 100                 | 100            | 100            | 100            |
| 30                               | 100                  | 100                 | 100            | 100            | 100            |
| 31                               | 100                  | 100                 | 100            | 100            | 100            |
| 32                               | 100                  | 100                 | 100            | 100            | 100            |
| 33                               | 100                  | 100                 | 100            | 100            | 100            |



| PLUMBING LEGEND:-               |                             |
|---------------------------------|-----------------------------|
| SOIL PIPE                       | WASTE PIPE                  |
| DOMESTIC WATER SUPPLY           | FLUSHING WATER SUPPLY       |
| 1500 SOIL PIPE                  | 1500 WASTE PIPE             |
| 1500 WASTE PIPE FOR KIOSK/REST. | 1500 WASTE PIPE FOR SHOP    |
| 750 VENT PIPE                   | 2000 RAIN WATER PIPE        |
| 1500 RAIN WATER PIPE            | 1000 RAIN WATER PIPE        |
| DOMESTIC WATER SUPPLY           | FLUSHING WATER SUPPLY       |
| DOMESTIC WATER SUPPLY RISER     | FLUSHING WATER SUPPLY RISER |
| SOFT WATER SUPPLY RISER         | SOFT WATER SUPPLY RISER     |
| FT FLOOR TRAP                   | FD FLOOR DRAIN              |
| UT URINAL TRAP                  | COP CLEAN OUT PLUG          |
| CUTOUT 150X150MM (FT, UT, WC)   | VALVE                       |
| AD ACCESS DOOR                  |                             |



| SCHEDULE OF OPENINGS |                   |        |          |        |
|----------------------|-------------------|--------|----------|--------|
| TYPE                 | WIDTH             | HEIGHT | SILL HT. | LINTEL |
| W1                   | 3600              | 1800   | 900      | 2700   |
| W2                   | 5200              | 1800   | 900      | 2700   |
| W3                   | 8000              | 1800   | 900      | 2700   |
| W4                   | 1800              | 1800   | 900      | 2700   |
| W5                   | 2500              | 1800   | 900      | 2700   |
| GL                   | GLAZING (AS/PLAN) |        |          |        |
| GD                   | 3675              | 2100   | -        | 2100   |
| D1                   | 2000              | 2100   | -        | 2100   |
| D2                   | 1500              | 2100   | -        | 2100   |
| D3                   | 1000              | 2100   | -        | 2100   |
| D4                   | 900               | 2100   | -        | 2100   |
| D5                   | 750               | 2100   | -        | 2100   |
| FD                   | 2000              | 2100   | -        | 2100   |
| FD01                 | 1500              | 2100   | -        | 2100   |
| FD                   | 750               | 2100   | -        | 2100   |

**NOTES**

- WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.
- HANDICAP RAMP WITH RAILING
- ALL PARTITION ARE IN 125/200MM THICK INSULATED MASONRY ARCHITECT

**GIAN PRAKASH MATHEW**  
 B. Arch., M.C.A., I.T.A.  
 CA No. 89/5769  
 Digitally signed by GIAN PRAKASH MATHEW  
 Date: 2022.07.27 21:20:09 +05'30'  
 ARCHITECT'S SIGN OWNER'S SIGN

**PROJECT:-**  
 M/s. MANGLAM MULTIPLEX PRIVATE LIMITED  
 PROPOSED BUILDING PLAN OF COMMERCIAL COLONY FOR AN AREA MEASURING 4.0 ACRES (LICENCE NO 84 OF 2022 DATED 06.07.2022) IN SECTOR-65, GURUGRAM, MANESAR URBAN COMPLEX BEING DEVELOPED BY MANGLAM MULTIPLEX PRIVATE LIMITED.

**1st. BASEMENT FLOOR PLAN**  
 DATE: 03/10

**TO BE READ WITH THIS OFFICE**  
 DATED: 16/11/22

**SANCTIONED**  
 BY: [Signature]  
 DATE: 16/11/22

**MEMBER**  
 BY: [Signature]  
 DATE: 16/11/22

**DO NOT**  
 BY: [Signature]  
 DATE: 16/11/22

**PA**  
 BY: [Signature]  
 DATE: 16/11/22

**ADMD**  
 BY: [Signature]  
 DATE: 16/11/22

| GROUND FLOOR AREA CALCULATION                                     |                             |   |         |             |     |            |
|-------------------------------------------------------------------|-----------------------------|---|---------|-------------|-----|------------|
| TOTAL COVD. AREA AT GROUND FLOOR = ADDITION AREA - DEDUCTION AREA |                             |   |         |             |     |            |
| ADDITION AREA                                                     |                             |   |         |             |     |            |
| Sr No                                                             | Dim (m)                     | X | Dim (m) | Fec.        | Nos | Area (SQM) |
| F01                                                               | 4.245                       | X | 0.880   | 0.67        | 2   | 5.006      |
| F02                                                               | 46.055                      | X | 52.055  | 1/2 X 3.000 | 1   | 147.165    |
| F03                                                               | 52.055                      | X | 86.855  | 1.00        | 1   | 4521.237   |
| F04                                                               | (9.070 + 0.525) / 2 X 8.540 |   |         |             | 1   | 40.970     |
| F05                                                               | (0.525 + 3.120) / 2 X 4.855 |   |         |             | 1   | 8.848      |
| F06                                                               | 13.070                      | X | 2.450   | 1.00        | 1   | 32.022     |
| F07                                                               | (5.920 + 4.345) / 2 X 4.185 |   |         |             | 1   | 21.479     |
| F08                                                               | (4.345 + 9.070) / 2 X 4.720 |   |         |             | 1   | 31.659     |
| F09                                                               | (4.450 + 2.450) / 2 X 2.000 |   |         |             | 1   | 6.900      |
| F10                                                               | (6.795 + 4.450) / 2 X 1.500 |   |         |             | 1   | 8.433      |
| F11                                                               | 0.440                       | X | 2.120   | 0.67        | 1   | 0.625      |
| F12                                                               | 43.030                      | X | 6.795   | 1.00        | 1   | 292.389    |
| F13                                                               | 9.150                       | X | 8.290   | 1.00        | 1   | 75.854     |
| F15                                                               | 2.445                       | X | 0.630   | 0.67        | 1   | 1.032      |
| F16                                                               | (2.850 + 4.270) / 2 X 1.995 |   |         |             | 1   | 7.102      |
| F17                                                               | (4.270 + 1.415) / 2 X 8.200 |   |         |             | 1   | 23.308     |
| F18                                                               | 1.005                       | X | 1.415   | 0.50        | 1   | 0.711      |
| F19                                                               | 1.740                       | X | 0.275   | 0.67        | 1   | 0.321      |
| F20                                                               | 11.200                      | X | 52.880  | 1.00        | 1   | 592.256    |
| F21                                                               | 15.655                      | X | 8.325   | 1.00        | 1   | 130.328    |
| F22                                                               | 11.200                      | X | 8.325   | 1.00        | 1   | 93.240     |
| F23                                                               | 52.055                      | X | 42.525  | 1.00        | 1   | 2213.639   |
| F24                                                               | 42.985                      | X | 24.750  | 1.00        | 1   | 1063.879   |
| F25                                                               | 3.000                       | X | 3.000   | 1.00        | 5   | 45.000     |
| F26                                                               | 12.020                      | X | 3.400   | 1.00        | 5   | 204.340    |
| TOTAL ADDITION AREA (A)                                           |                             |   |         |             |     | 9567.743   |

| DEDUCTION AREA                                               |                               |   |        |      |   |          |
|--------------------------------------------------------------|-------------------------------|---|--------|------|---|----------|
| D01                                                          | 17.655                        | X | 4.400  | 1.00 | 1 | 77.682   |
| D02                                                          | 7.000                         | X | 16.200 | 1.00 | 2 | 226.800  |
| D03                                                          | (19.685 + 17.165) / 2 X 7.000 |   |        |      | 1 | 128.975  |
| D04                                                          | 1.190                         | X | 1.200  | 0.50 | 1 | 0.714    |
| D05                                                          | 1.690                         | X | 0.185  | 0.67 | 1 | 0.209    |
| D06                                                          | (2.555 + 1.200) / 2 X 3.675   |   |        |      | 1 | 6.899    |
| D07                                                          | 2.575                         | X | 2.555  | 0.50 | 1 | 3.290    |
| D08                                                          | 3.625                         | X | 1.155  | 0.67 | 1 | 2.805    |
| D09                                                          | (23.000 + 20.795) / 2 X 7.000 |   |        |      | 1 | 153.282  |
| D10                                                          | (9.380 + 11.850) / 2 X 7.000  |   |        |      | 1 | 74.305   |
| D11                                                          | 0.520                         | X | 2.690  | 0.67 | 1 | 0.937    |
| D12                                                          | (7.000 + 3.010) / 2 X 2.070   |   |        |      | 1 | 10.360   |
| D13                                                          | 0.650                         | X | 2.950  | 0.67 | 1 | 1.285    |
| D14                                                          | 2.950                         | X | 0.650  | 0.67 | 1 | 1.285    |
| D15                                                          | (7.000 + 3.010) / 2 X 2.050   |   |        |      | 1 | 10.260   |
| D16                                                          | 0.525                         | X | 2.700  | 0.67 | 1 | 0.950    |
| D17                                                          | (9.495 + 9.235) / 2 X 7.000   |   |        |      | 1 | 65.555   |
| D18                                                          | 2.205                         | X | 7.000  | 0.50 | 1 | 7.718    |
| D19                                                          | (31.400 + 29.195) / 2 X 7.000 |   |        |      | 1 | 212.082  |
| D20                                                          | 1.155                         | X | 3.625  | 0.67 | 1 | 2.805    |
| D21                                                          | (2.515 + 4.050) / 2 X 3.285   |   |        |      | 1 | 10.763   |
| D22                                                          | (4.050 + 0.935) / 2 X 3.715   |   |        |      | 1 | 9.259    |
| D23                                                          | 7.000                         | X | 25.565 | 1.00 | 1 | 178.955  |
| D24                                                          | (3.425 + 14.360) / 2 X 6.265  |   |        |      | 1 | 55.711   |
| D25                                                          | 2.320                         | X | 0.550  | 0.67 | 2 | 1.710    |
| D26                                                          | (2.320 + 4.910) / 2 X 1.580   |   |        |      | 2 | 11.423   |
| D27                                                          | (1.375 + 1.735) / 2 X 12.850  |   |        |      | 2 | 39.963   |
| D28                                                          | (0.840 + 0.585) / 2 X 13.035  |   |        |      | 2 | 18.574   |
| D29                                                          | 0.585                         | X | 0.445  | 0.50 | 2 | 0.269    |
| D30                                                          | 2.715                         | X | 0.860  | 0.67 | 2 | 3.129    |
| D31                                                          | (29.345 + 27.030) / 2 X 2.455 |   |        |      | 1 | 69.200   |
| D32                                                          | (9.655 + 29.345) / 2 X 11.940 |   |        |      | 1 | 232.830  |
| D33                                                          | (14.360 + 9.655) / 2 X 1.985  |   |        |      | 1 | 23.834   |
| D34                                                          | 1.340                         | X | 4.470  | 0.67 | 1 | 4.013    |
| D35                                                          | 0.585                         | X | 2.830  | 0.67 | 1 | 1.109    |
| D36                                                          | 5.520                         | X | 1.670  | 0.67 | 1 | 6.176    |
| TOTAL DEDUCTION AREA (B)                                     |                               |   |        |      |   | 1663.769 |
| TOTAL FAR AREA / GROUND COVERAGE AT GROUND FLOOR (C) = (A-B) |                               |   |        |      |   | 7903.974 |

| GROUND TOILET CALCULATION      |                      |            |            |            |            |            |
|--------------------------------|----------------------|------------|------------|------------|------------|------------|
| TOTAL FAR AREA AT GROUND FLOOR |                      |            |            |            |            |            |
| NO.                            | PERMANENT POPULATION | POPULATION | POPULATION | POPULATION | POPULATION | POPULATION |
| 1                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 2                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 3                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 4                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 5                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 6                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 7                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 8                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 9                              | 100                  | 100        | 100        | 100        | 100        | 100        |
| 10                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 11                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 12                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 13                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 14                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 15                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 16                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 17                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 18                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 19                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 20                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 21                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 22                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 23                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 24                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 25                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 26                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 27                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 28                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 29                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 30                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 31                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 32                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 33                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 34                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 35                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 36                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 37                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 38                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 39                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 40                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 41                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 42                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 43                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 44                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 45                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 46                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 47                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 48                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 49                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 50                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 51                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 52                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 53                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 54                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 55                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 56                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 57                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 58                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 59                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 60                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 61                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 62                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 63                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 64                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 65                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 66                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 67                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 68                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 69                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 70                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 71                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 72                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 73                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 74                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 75                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 76                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 77                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 78                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 79                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 80                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 81                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 82                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 83                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 84                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 85                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 86                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 87                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 88                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 89                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 90                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 91                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 92                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 93                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 94                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 95                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 96                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 97                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 98                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 99                             | 100                  | 100        | 100        | 100        | 100        | 100        |
| 100                            | 100                  | 100        | 100        | 100        | 100        | 100        |

| Exit Calculation For Ground Floor |                                   |                 |                                   |               |          |                                                                                   |
|-----------------------------------|-----------------------------------|-----------------|-----------------------------------|---------------|----------|-----------------------------------------------------------------------------------|
| Total floor area                  |                                   |                 |                                   | 7993.975      |          | m <sup>2</sup> m                                                                  |
| Open Shop area                    |                                   |                 |                                   | 931.250       |          | m <sup>2</sup> m                                                                  |
| Net Area for Exit                 |                                   |                 |                                   | 6972.761      |          | m <sup>2</sup> m                                                                  |
| Floors                            | Average occupant load as per NBCB | No. of occupant | As per NBCB (@ 10m <sup>2</sup> ) | Exit Required |          | EXIT PROVIDED                                                                     |
| Mercantile Area                   | 6972.761                          | 3               | 2324.25                           | 10            | 23242.54 | 1 X 2000 = 2000 MM<br>2 X 1000 = 14000 MM<br>1 X 780 = 780 MM<br>TOTAL = 23880 MM |

| FIRST FLOOR AREA CALCULATION                                     |         |                       |          |      |     |            |
|------------------------------------------------------------------|---------|-----------------------|----------|------|-----|------------|
| TOTAL COVD. AREA AT FIRST FLOOR = ADDITION AREA - DEDUCTION AREA |         |                       |          |      |     |            |
| ADDITION AREA                                                    |         |                       |          |      |     |            |
| Sr No                                                            | Dim (m) | X                     | Dim (m)  | Fec. | Nos | Area (SQM) |
| F01                                                              | 4.245   | X                     | 0.880    | 0.67 | 2   | 5.006      |
| F02                                                              |         | (46.055 + 52.055) / 2 | X 3.000  |      |     | 147.165    |
| F03                                                              | 52.055  | X                     | 86.855   | 1.00 | 1   | 4521.237   |
| F04                                                              |         | (9.070 + 0.525) / 2   | X 8.540  |      |     | 40.970     |
| F05                                                              |         | (0.525 + 3.120) / 2   | X 4.855  |      | 1   | 8.848      |
| F06                                                              | 13.070  | X                     | 2.450    | 1.00 | 1   | 32.022     |
| F07                                                              |         | (5.920 + 4.345) / 2   | X 4.185  |      |     | 21.475     |
| F08                                                              |         | (4.345 + 9.070) / 2   | X 4.720  |      | 1   | 31.655     |
| F09                                                              |         | (4.450 + 2.450) / 2   | X 2.000  |      | 1   | 6.900      |
| F10                                                              |         | (6.795 + 4.450) / 2   | X 1.500  |      | 1   | 8.433      |
| F11                                                              | 0.440   | X                     | 2.120    | 0.67 | 1   | 0.635      |
| F12                                                              | 44.030  | X                     | 6.795    | 1.00 | 1   | 299.184    |
| F13                                                              | 8.150   | X                     | 5.300    | 1.00 | 1   | 43.195     |
| F14                                                              | 2.445   | X                     | 0.630    | 0.67 | 1   | 1.032      |
| F15                                                              |         | (2.505 + 3.920) / 2   | X 1.995  |      | 1   | 6.408      |
| F17                                                              |         | (3.920 + 1.415) / 2   | X 7.200  |      | 1   | 19.206     |
| F18                                                              | 1.005   | X                     | 1.415    | 0.50 | 1   | 0.713      |
| F19                                                              | 1.740   | X                     | 0.275    | 0.67 | 1   | 0.321      |
| F20                                                              | 10.200  | X                     | 53.225   | 1.00 | 1   | 542.895    |
| F21                                                              | 13.655  | X                     | 8.325    | 1.00 | 1   | 113.678    |
| F22                                                              | 10.200  | X                     | 8.325    | 1.00 | 1   | 84.915     |
| F23                                                              | 52.055  | X                     | 42.525   | 1.00 | 1   | 2213.639   |
| F24                                                              | 42.985  | X                     | 24.750   | 1.00 | 1   | 1063.879   |
| TOTAL ADDITION AREA ( A )                                        |         |                       |          |      |     | 9213.405   |
| DEDUCTION AREA                                                   |         |                       |          |      |     |            |
| D01                                                              | 19.655  | X                     | 4.900    | 1.00 | 1   | 96.310     |
| D1a                                                              | 11.220  | X                     | 3.975    | 1.00 | 1   | 44.600     |
| D02                                                              | 9.000   | X                     | 17.700   | 1.00 | 2   | 318.600    |
| D03                                                              | 9.000   | X                     | 16.830   | 1.00 | 1   | 151.470    |
| D04                                                              |         | (2.515 + 4.815) / 2   | X 4.930  |      | 1   | 18.068     |
| D05                                                              | 1.730   | X                     | 5.440    | 0.67 | 1   | 6.306      |
| D06                                                              |         | (4.815 + 2.300) / 2   | X 3.000  |      | 1   | 10.672     |
| D07                                                              | 2.300   | X                     | 1.070    | 0.50 | 1   | 1.231      |
| D08                                                              | 0.280   | X                     | 2.535    | 0.67 | 1   | 0.476      |
| D09                                                              |         | (23.315 + 20.480) / 2 | X 9.000  |      | 1   | 197.077    |
| D10                                                              |         | (11.165 + 8.065) / 2  | X 9.000  |      | 1   | 86.535     |
| D11                                                              | 4.425   | X                     | 0.975    | 0.67 | 1   | 2.891      |
| D12                                                              |         | (9.000 + 3.010) / 2   | X 3.000  |      | 1   | 18.015     |
| D13                                                              | 0.790   | X                     | 4.035    | 0.67 | 1   | 2.136      |
| D14                                                              | 4.435   | X                     | 0.980    | 0.67 | 1   | 2.912      |
| D15                                                              | 0.780   | X                     | 4.035    | 0.67 | 1   | 2.109      |
| D16                                                              |         | (9.000 + 3.010) / 2   | X 3.000  |      | 1   | 18.015     |
| D17                                                              |         | (11.050 + 8.000) / 2  | X 9.000  |      | 1   | 85.725     |
| D18                                                              |         | (31.650 + 28.810) / 2 | X 9.000  |      | 1   | 272.070    |
| D19                                                              | 9.000   | X                     | 25.160   | 1.00 | 1   | 226.440    |
| D20                                                              | 0.280   | X                     | 2.535    | 0.67 | 1   | 0.476      |
| D21                                                              | 1.070   | X                     | 2.300    | 0.50 | 1   | 1.231      |
| D22                                                              |         | (4.815 + 2.300) / 2   | X 3.000  |      | 1   | 10.672     |
| D23                                                              |         | (2.515 + 4.815) / 2   | X 4.930  |      | 1   | 18.068     |
| D24                                                              | 1.730   | X                     | 5.440    | 0.67 | 1   | 6.306      |
| D25                                                              | 2.910   | X                     | 9.085    | 0.67 | 2   | 35.426     |
| D26                                                              |         | (26.380 + 33.975) / 2 | X 8.250  |      | 1   | 248.964    |
| D27                                                              |         | (9.885 + 33.975) / 2  | X 14.080 |      | 1   | 308.774    |
| D33                                                              | 1.340   | X                     | 4.470    | 0.67 | 1   | 4.013      |
| D34                                                              | 0.585   | X                     | 2.830    | 0.67 | 1   | 1.110      |
| D35                                                              | 5.520   | X                     | 1.670    | 0.67 | 1   | 6.176      |
| TOTAL DEDUCTION AREA (B)                                         |         |                       |          |      |     | 2202.869   |
| TOTAL COVD. AREA AT FIRST FLOOR (C) = (A-B)                      |         |                       |          |      |     | 7010.536   |

| NON FAR AREA                          |        |   |       |      |   |          |  |  |  |
|---------------------------------------|--------|---|-------|------|---|----------|--|--|--|
| N01                                   | 0.900  | X | 2.580 | 1.00 | 1 | 2.322    |  |  |  |
| N02                                   | 0.550  | X | 7.800 | 1.00 | 1 | 4.290    |  |  |  |
| N03                                   | 3.660  | X | 7.140 | 1.00 | 1 | 26.124   |  |  |  |
| N04                                   | 3.485  | X | 0.700 | 1.00 | 1 | 1.040    |  |  |  |
| N05                                   | 0.340  | X | 7.950 | 1.00 | 2 | 5.406    |  |  |  |
| N06                                   | 4.900  | X | 7.950 | 1.00 | 2 | 77.910   |  |  |  |
| N07                                   | 0.800  | X | 2.225 | 1.00 | 2 | 3.560    |  |  |  |
| N08                                   | 1.085  | X | 4.125 | 1.00 | 1 | 4.476    |  |  |  |
| N09                                   | 1.085  | X | 0.525 | 1.00 | 2 | 1.139    |  |  |  |
| N10                                   | 1.085  | X | 0.800 | 1.00 | 2 | 1.730    |  |  |  |
| N11                                   | 1.085  | X | 0.800 | 1.00 | 2 | 1.730    |  |  |  |
| N12                                   | 1.085  | X | 3.175 | 1.00 | 1 | 3.445    |  |  |  |
| N13                                   | 1.085  | X | 0.600 | 1.00 | 2 | 1.440    |  |  |  |
| N14                                   | 11.250 | X | 2.200 | 1.00 | 2 | 49.500   |  |  |  |
| N15                                   | 4.600  | X | 5.750 | 1.00 | 2 | 52.900   |  |  |  |
| N16                                   | 1.015  | X | 2.050 | 1.00 | 4 | 8.323    |  |  |  |
| N17                                   | 1.015  | X | 1.200 | 1.00 | 2 | 2.436    |  |  |  |
| N18                                   | 0.750  | X | 0.700 | 1.00 | 5 | 2.625    |  |  |  |
| N19                                   | 0.550  | X | 0.850 | 1.00 | 2 | 0.935    |  |  |  |
| N20                                   | 0.800  | X | 1.295 | 1.00 | 1 | 1.036    |  |  |  |
| N21                                   | 0.630  | X | 1.370 | 1.00 | 1 | 0.865    |  |  |  |
| N22                                   | 2.350  | X | 2.250 | 1.00 | 2 | 10.575   |  |  |  |
| N23                                   | 0.630  | X | 0.980 | 1.00 | 1 | 0.617    |  |  |  |
| N24                                   | 7.900  | X | 4.900 | 1.00 | 1 | 38.710   |  |  |  |
| N25                                   | 3.350  | X | 0.615 | 1.00 | 1 | 2.060    |  |  |  |
| N26                                   | 5.700  | X | 7.300 | 1.00 | 1 | 41.610   |  |  |  |
| N27                                   | 0.300  | X | 7.790 | 1.00 | 1 | 2.337    |  |  |  |
| N28                                   | 0.375  | X | 8.050 | 1.00 | 1 | 3.019    |  |  |  |
| N29                                   | 2.150  | X | 2.550 | 1.00 | 2 | 10.965   |  |  |  |
| N30                                   | 1.200  | X | 0.600 | 1.00 | 1 | 0.720    |  |  |  |
| N31                                   | 0.880  | X | 0.600 | 1.00 | 1 | 0.528    |  |  |  |
| N32                                   | 1.505  | X | 1.515 | 1.00 | 1 | 0.525    |  |  |  |
| N33                                   | 0.900  | X | 2.645 | 1.00 | 1 | 2.381    |  |  |  |
| N34                                   | 0.350  | X | 8.125 | 1.00 | 1 | 2.844    |  |  |  |
| N35                                   | 4.600  | X | 7.950 | 1.00 | 2 | 73.140   |  |  |  |
| N36                                   | 2.960  | X | 0.800 | 1.00 | 2 | 4.736    |  |  |  |
| N37                                   | 0.800  | X | 0.800 | 1.00 | 2 | 1.280    |  |  |  |
| N38                                   | 1.385  | X | 0.770 | 1.00 | 2 | 2.133    |  |  |  |
| N39                                   | 1.385  | X | 1.380 | 1.00 | 2 | 3.823    |  |  |  |
| N40                                   | 1.385  | X | 1.350 | 1.00 | 2 | 3.742    |  |  |  |
| N41                                   | 1.385  | X | 0.700 | 1.00 | 2 | 1.939    |  |  |  |
| TOTAL NON FAR AREA AT FIRST FLOOR (D) |        |   |       |      |   | 483.508  |  |  |  |
| TOTAL FAR AREA AT FIRST FLOOR = (C-D) |        |   |       |      |   | 6527.028 |  |  |  |

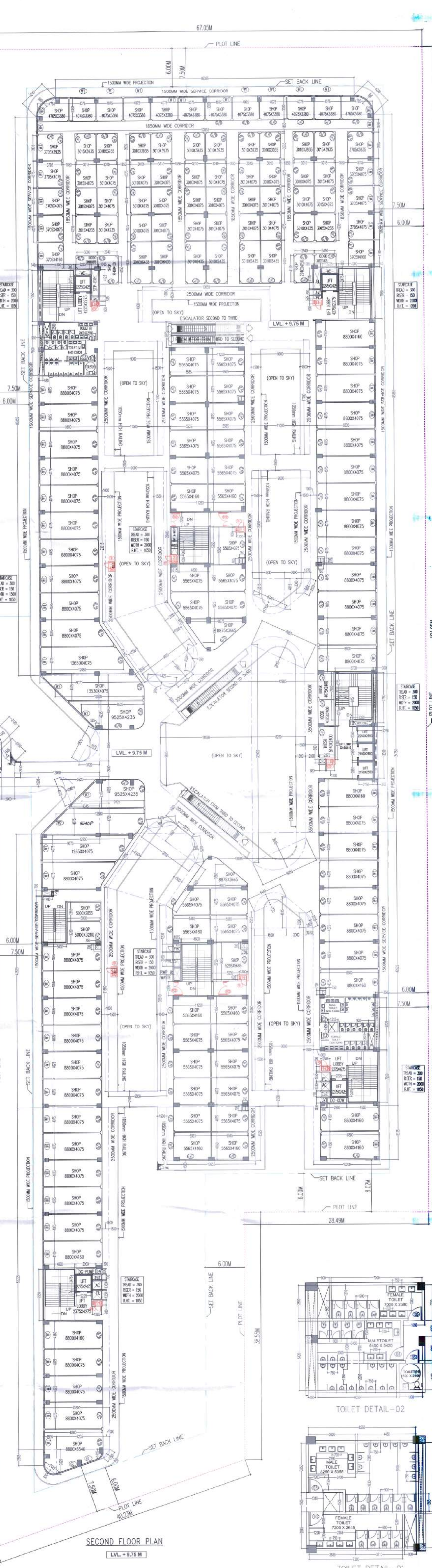
| FIRST TOILET CALCULATION      |  |  |  |  |  |  |  |  |  |
|-------------------------------|--|--|--|--|--|--|--|--|--|
| TOTAL FAR AREA AT FIRST FLOOR |  |  |  |  |  |  |  |  |  |
| DENSITY AT FIRST FLOOR        |  |  |  |  |  |  |  |  |  |
| POPULATION                    |  |  |  |  |  |  |  |  |  |
| PERMANENT POPULATION          |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL PROVIDED                |  |  |  |  |  |  |  |  |  |
| TOTAL REQUIRED                |  |  |  |  |  |  |  |  |  |
| TOTAL                         |  |  |  |  |  |  |  |  |  |

| SECOND FLOOR AREA CALCULATION                               |         |                               |         |      |     |            |
|-------------------------------------------------------------|---------|-------------------------------|---------|------|-----|------------|
| COVD. AREA AT SECOND FLOOR = ADDITION AREA - DEDUCTION AREA |         |                               |         |      |     |            |
| ADDITION AREA                                               |         |                               |         |      |     |            |
| Sr No                                                       | Dim (m) | X                             | Dim (m) | Fec. | Nos | Area (SQM) |
| F01                                                         | 4.245   | X                             | 0.880   | 0.67 | 2   | 5.006      |
| F02                                                         | 52.055  | 46.055 + 52.055 / 2 X 3.000   |         | 1    | 1   | 147.165    |
| F03                                                         |         | X 86.855                      |         | 1.00 | 1   | 4521.237   |
| F04                                                         |         | (9.070 + 0.525) / 2 X 8.540   |         | 1.00 | 1   | 40.970     |
| F05                                                         |         | (0.525 + 3.120) / 2 X 4.855   |         | 1.00 | 1   | 8.948      |
| F06                                                         | 13.070  | X                             | 2.450   | 1.00 | 1   | 32.022     |
| F07                                                         |         | (5.920 + 4.345) / 2 X 4.185   |         | 1.00 | 1   | 21.479     |
| F08                                                         |         | (4.345 + 9.070) / 2 X 4.720   |         | 1.00 | 1   | 31.659     |
| F09                                                         |         | (4.450 + 2.450) / 2 X 2.000   |         | 1.00 | 1   | 6.900      |
| F10                                                         |         | (6.795 + 4.450) / 2 X 1.500   |         | 1.00 | 1   | 8.433      |
| F11                                                         | 0.440   | X                             | 2.120   | 0.67 | 1   | 0.625      |
| F12                                                         | 44.030  | X                             | 6.795   | 1.00 | 1   | 299.184    |
| F13                                                         | 8.150   | X                             | 5.300   | 1.00 | 1   | 43.195     |
| F15                                                         | 2.445   | X                             | 0.630   | 0.67 | 1   | 1.032      |
| F16                                                         |         | (2.505 + 3.920) / 2 X 1.995   |         | 1.00 | 1   | 6.408      |
| F17                                                         |         | (3.920 + 1.415) / 2 X 7.200   |         | 1.00 | 1   | 19.206     |
| F18                                                         | 1.005   | X                             | 1.415   | 0.50 | 1   | 0.711      |
| F19                                                         | 1.740   | X                             | 0.275   | 0.67 | 1   | 0.321      |
| F20                                                         | 10.200  | X                             | 53.225  | 1.00 | 1   | 542.895    |
| F21                                                         | 13.655  | X                             | 8.325   | 1.00 | 1   | 113.678    |
| F22                                                         | 10.200  | X                             | 8.325   | 1.00 | 1   | 84.915     |
| F23                                                         | 52.055  | X                             | 42.525  | 1.00 | 1   | 2213.639   |
| F24                                                         | 42.985  | X                             | 24.750  | 1.00 | 1   | 1063.879   |
| TOTAL ADDITION AREA ( A )                                   |         |                               |         |      |     | 9213.405   |
| DEDUCTION AREA                                              |         |                               |         |      |     |            |
| D01                                                         | 19.655  | X                             | 4.900   | 1.00 | 1   | 96.210     |
| D18                                                         | 11.220  | X                             | 3.975   | 1.00 | 1   | 44.600     |
| D02                                                         | 9.000   | X                             | 17.700  | 1.00 | 2   | 318.600    |
| D03                                                         | 9.000   | X                             | 16.830  | 1.00 | 1   | 151.470    |
| D04                                                         |         | (2.515 + 4.815) / 2 X 4.930   |         | 1.00 | 1   | 18.068     |
| D05                                                         | 1.730   | X                             | 5.440   | 0.67 | 1   | 6.306      |
| D06                                                         |         | (4.815 + 2.300) / 2 X 3.000   |         | 1.00 | 1   | 10.672     |
| D07                                                         | 2.300   | X                             | 1.070   | 0.50 | 1   | 1.231      |
| D08                                                         | 0.280   | X                             | 2.535   | 0.67 | 1   | 0.476      |
| D09                                                         |         | (23.315 + 20.480) / 2 X 9.000 |         | 1.00 | 1   | 197.077    |
| D10                                                         |         | (11.165 + 8.065) / 2 X 9.000  |         | 1.00 | 1   | 86.535     |
| D11                                                         | 4.425   | X                             | 0.975   | 0.67 | 1   | 2.891      |
| D12                                                         |         | (9.000 + 3.010) / 2 X 3.000   |         | 1.00 | 1   | 18.015     |
| D13                                                         | 0.790   | X                             | 4.035   | 0.67 | 1   | 2.136      |
| D14                                                         | 4.435   | X                             | 0.980   | 0.67 | 1   | 2.912      |
| D15                                                         | 0.780   | X                             | 4.035   | 0.67 | 1   | 2.105      |
| D16                                                         |         | (9.000 + 3.010) / 2 X 3.000   |         | 1.00 | 1   | 18.015     |
| D17                                                         |         | (11.050 + 8.000) / 2 X 9.000  |         | 1.00 | 1   | 85.725     |
| D18                                                         |         | (31.650 + 28.810) / 2 X 9.000 |         | 1.00 | 1   | 272.070    |
| D19                                                         | 9.000   | X                             | 25.160  | 1.00 | 1   | 226.440    |
| D20                                                         | 0.280   | X                             | 2.535   | 0.67 | 1   | 0.476      |
| D21                                                         | 1.070   | X                             | 2.300   | 0.50 | 1   | 1.231      |
| D22                                                         |         | (4.815 + 2.300) / 2 X 3.000   |         | 1.00 | 1   | 10.672     |
| D23                                                         |         | (2.515 + 4.815) / 2 X 4.930   |         | 1.00 | 1   | 18.068     |
| D24                                                         | 1.730   | X                             | 5.440   | 0.67 | 1   | 6.306      |
| D25                                                         | 2.910   | X                             | 9.085   | 0.67 | 2   | 35.428     |
| D26                                                         |         | (26.380 + 33.975) / 2 X 8.250 |         | 1.00 | 1   | 248.964    |
| D27                                                         |         | (9.885 + 33.975) / 2 X 14.080 |         | 1.00 | 1   | 308.774    |
| D33                                                         | 1.340   | X                             | 4.470   | 0.67 | 1   | 4.013      |
| D34                                                         | 0.585   | X                             | 2.830   | 0.67 | 1   | 1.109      |
| D35                                                         | 5.520   | X                             | 1.670   | 0.67 | 1   | 6.176      |
| TOTAL DEDUCTION AREA ( B )                                  |         |                               |         |      |     | 2202.869   |
| TOTAL COVERED AREA AT SECOND FLOOR ( A ) = ( A - B )        |         |                               |         |      |     | 7010.536   |

| NON FAR AREA                           |        |   |       |      |   |          |  |  |  |
|----------------------------------------|--------|---|-------|------|---|----------|--|--|--|
| N01                                    | 0.900  | X | 2.580 | 1.00 | 1 | 2.322    |  |  |  |
| N02                                    | 0.550  | X | 7.800 | 1.00 | 1 | 4.290    |  |  |  |
| N2a                                    | 3.600  | X | 7.140 | 1.00 | 1 | 25.704   |  |  |  |
| N2b                                    | 1.485  | X | 0.700 | 1.00 | 1 | 1.040    |  |  |  |
| N03                                    | 0.340  | X | 7.950 | 1.00 | 2 | 5.406    |  |  |  |
| N04                                    | 4.900  | X | 7.950 | 1.00 | 2 | 77.910   |  |  |  |
| N05                                    | 0.800  | X | 2.225 | 1.00 | 2 | 3.560    |  |  |  |
| N06                                    | 0.885  | X | 4.125 | 1.00 | 1 | 4.476    |  |  |  |
| N07                                    | 1.085  | X | 0.525 | 1.00 | 2 | 1.139    |  |  |  |
| N08                                    | 1.085  | X | 0.600 | 1.00 | 2 | 1.302    |  |  |  |
| N09                                    | 2.225  | X | 2.475 | 1.00 | 4 | 22.028   |  |  |  |
| N10                                    | 1.085  | X | 0.800 | 1.00 | 1 | 0.868    |  |  |  |
| N10a                                   | 1.085  | X | 3.175 | 1.00 | 1 | 3.445    |  |  |  |
| N11                                    | 1.200  | X | 0.600 | 1.00 | 2 | 1.440    |  |  |  |
| N12                                    | 11.250 | X | 2.200 | 1.00 | 2 | 49.500   |  |  |  |
| N13                                    | 4.600  | X | 5.750 | 1.00 | 2 | 52.900   |  |  |  |
| N14                                    | 1.015  | X | 2.050 | 1.00 | 4 | 8.323    |  |  |  |
| N15                                    | 1.015  | X | 1.200 | 1.00 | 2 | 2.436    |  |  |  |
| N16                                    | 0.750  | X | 0.700 | 1.00 | 5 | 2.625    |  |  |  |
| N17                                    | 0.550  | X | 0.850 | 1.00 | 2 | 0.935    |  |  |  |
| N18                                    | 0.800  | X | 1.295 | 1.00 | 1 | 1.036    |  |  |  |
| N19                                    | 0.650  | X | 1.370 | 1.00 | 1 | 0.889    |  |  |  |
| N20                                    | 2.350  | X | 2.250 | 1.00 | 2 | 10.575   |  |  |  |
| N21                                    | 0.630  | X | 0.980 | 1.00 | 1 | 0.617    |  |  |  |
| N22                                    | 7.900  | X | 4.900 | 1.00 | 1 | 38.710   |  |  |  |
| N24                                    | 3.350  | X | 0.615 | 1.00 | 1 | 2.060    |  |  |  |
| N25                                    | 5.700  | X | 7.300 | 1.00 | 1 | 41.610   |  |  |  |
| N26                                    | 0.300  | X | 7.790 | 1.00 | 1 | 2.337    |  |  |  |
| N27                                    | 0.375  | X | 8.050 | 1.00 | 1 | 3.019    |  |  |  |
| N28                                    | 2.150  | X | 2.550 | 1.00 | 2 | 10.965   |  |  |  |
| N29                                    | 1.200  | X | 0.600 | 1.00 | 1 | 0.720    |  |  |  |
| N30                                    | 0.880  | X | 0.600 | 1.00 | 1 | 0.528    |  |  |  |
| N31                                    | 0.700  | X | 0.750 | 1.00 | 1 | 0.525    |  |  |  |
| N32                                    | 1.505  | X | 1.515 | 1.00 | 1 | 2.280    |  |  |  |
| N33                                    | 0.900  | X | 2.645 | 1.00 | 1 | 2.381    |  |  |  |
| N34                                    | 0.350  | X | 8.125 | 1.00 | 1 | 2.844    |  |  |  |
| N35                                    | 4.600  | X | 2.950 | 1.00 | 2 | 27.140   |  |  |  |
| N36                                    | 2.950  | X | 0.800 | 1.00 | 2 | 4.736    |  |  |  |
| N37                                    | 0.800  | X | 0.800 | 1.00 | 2 | 1.280    |  |  |  |
| N38                                    | 1.385  | X | 0.770 | 1.00 | 2 | 2.133    |  |  |  |
| N39                                    | 1.385  | X | 1.380 | 1.00 | 2 | 3.823    |  |  |  |
| N40                                    | 1.385  | X | 1.350 | 1.00 | 2 | 3.740    |  |  |  |
| N41                                    | 1.385  | X | 0.700 | 1.00 | 2 | 1.939    |  |  |  |
| TOTAL NON FAR AREA AT SECOND FLOOR (D) |        |   |       |      |   | 483.508  |  |  |  |
| TOTAL FAR AREA AT SECOND FLOOR (C - D) |        |   |       |      |   | 6527.028 |  |  |  |

| SECOND TOILET CALCULATION      |          |         |         |         |         |         |         |         |         |
|--------------------------------|----------|---------|---------|---------|---------|---------|---------|---------|---------|
| TOTAL FAR AREA AT SECOND FLOOR |          |         |         |         |         |         |         |         |         |
| NO.                            | 10%      | 10%     | 10%     | 10%     | 10%     | 10%     | 10%     | 10%     | 10%     |
| POPULATION                     | 6527.028 | 652.703 | 652.703 | 652.703 | 652.703 | 652.703 | 652.703 | 652.703 | 652.703 |
| MALE                           | 326.351  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  |
| FEMALE                         | 326.351  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  | 32.635  |
| WASH BASIN                     | 2.80     | 1.45    | 2.81    | 2.33    | 6       | 4       | 13      | 11      |         |

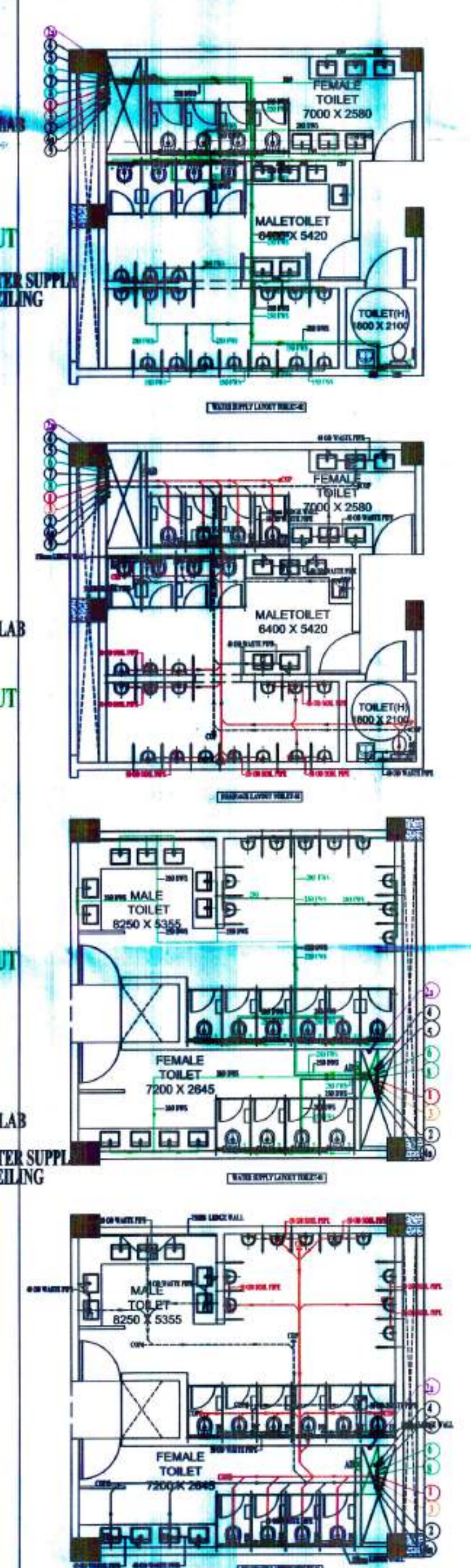
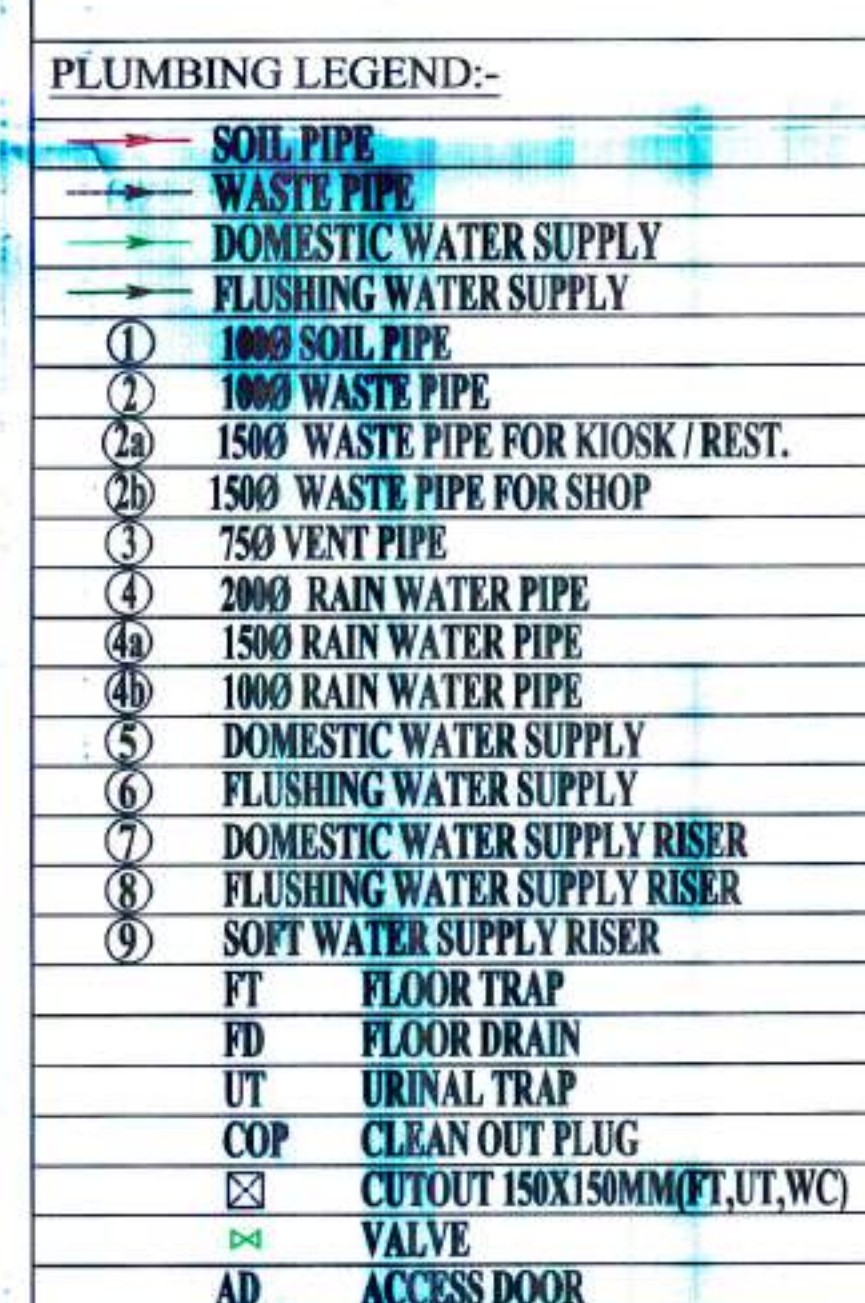
| Staircase Calculation For Second Floor |                                  |                  |                    |                     |                     |                     |  |  |  |
|----------------------------------------|----------------------------------|------------------|--------------------|---------------------|---------------------|---------------------|--|--|--|
| Floors                                 | Average occupant load as per NBC | No. of occupants | As per NBC (100mm) | Stair case Required | Stair case Provided |                     |  |  |  |
| Mercantile Area                        | 6527.028                         | 6                | 1087.84            | 10                  | 1087.38             | 6 X 2000 + 16000 MM |  |  |  |
|                                        |                                  |                  |                    |                     |                     | 1 X 1500 + 1500 MM  |  |  |  |
|                                        |                                  |                  |                    |                     |                     | TOTAL = 17500 MM    |  |  |  |



| PLUMBING LEGEND:-               |                             |
|---------------------------------|-----------------------------|
| SOIL PIPE                       | WASTE PIPE                  |
| DOMESTIC WATER SUPPLY           | FLUSHING WATER SUPPLY       |
| 1500 SOIL PIPE                  | 1500 WASTE PIPE             |
| 1500 WASTE PIPE FOR KIOSK/REST. | 1500 WASTE PIPE FOR SHOP    |
| 750 VENT PIPE                   | 2000 RAIN WATER PIPE        |
| 1500 RAIN WATER PIPE            | 1000 RAIN WATER PIPE        |
| DOMESTIC WATER SUPPLY           | FLUSHING WATER SUPPLY       |
| DOMESTIC WATER SUPPLY RISER     | FLUSHING WATER SUPPLY RISER |
| SOFT WATER SUPPLY RISER         |                             |
| FT FLOOR TRAP                   | FD FLOOR DRAIN              |
| UT URINAL TRAP                  | COP CLEAN OUT PLUG          |
| VALVE                           | CUTOFF 150X150MM (UT, WC)   |
| AD ACCESS DOOR                  |                             |

| NON FAR AREA                          |       |   |       |      |   |          |
|---------------------------------------|-------|---|-------|------|---|----------|
| N01                                   | 0.900 | X | 2,580 | 1.00 | 1 | 2,322    |
| N02                                   | 0.550 | X | 7,800 | 1.00 | 1 | 4,290    |
| N2a                                   | 3.600 | X | 7,140 | 1.00 | 1 | 25,704   |
| N2b                                   | 1.915 | X | 1,225 | 1.00 | 1 | 2,346    |
| N2c                                   | 1.485 | X | 1,025 | 1.00 | 1 | 1,521    |
| N03                                   | 0.340 | X | 5,550 | 1.00 | 2 | 3,774    |
| N04                                   | 4.900 | X | 7,950 | 1.00 | 2 | 77,910   |
| N05                                   | 0.800 | X | 2,225 | 1.00 | 2 | 3,560    |
| N06                                   | 1.085 | X | 4,125 | 1.00 | 1 | 4,476    |
| N07                                   | 1.085 | X | 0,525 | 1.00 | 2 | 1,135    |
| N08                                   | 1.085 | X | 0,600 | 1.00 | 2 | 1,202    |
| N09                                   | 2,225 | X | 2,475 | 1.00 | 4 | 23,028   |
| N10                                   | 1.085 | X | 0,800 | 1.00 | 1 | 0,868    |
| N10a                                  | 1.085 | X | 3,175 | 1.00 | 1 | 3,445    |
| N11                                   | 1,200 | X | 0,600 | 1.00 | 2 | 2,446    |
| N12                                   | 5,810 | X | 2,200 | 1.00 | 2 | 15,560   |
| N13                                   | 4,400 | X | 5,700 | 1.00 | 2 | 52,902   |
| N14                                   | 1,015 | X | 2,050 | 1.00 | 4 | 8,332    |
| N15                                   | 1,015 | X | 1,200 | 1.00 | 2 | 2,436    |
| N16                                   | 0,750 | X | 0,700 | 1.00 | 5 | 2,625    |
| N17                                   | 0,550 | X | 0,850 | 1.00 | 2 | 0,935    |
| N18                                   | 0,800 | X | 1,295 | 1.00 | 1 | 1,038    |
| N19                                   | 0,630 | X | 1,370 | 1.00 | 1 | 0,863    |
| N20                                   | 2,350 | X | 2,150 | 1.00 | 2 | 10,575   |
| N21                                   | 0,630 | X | 0,980 | 1.00 | 1 | 0,612    |
| N22                                   | 7,300 | X | 4,900 | 1.00 | 1 | 38,715   |
| N24                                   | 3,350 | X | 0,615 | 1.00 | 1 | 2,065    |
| N25                                   | 5,700 | X | 7,300 | 1.00 | 1 | 41,610   |
| N26                                   | 0,300 | X | 7,790 | 1.00 | 1 | 2,337    |
| N27                                   | 0,375 | X | 8,050 | 1.00 | 1 | 3,031    |
| N28                                   | 2,150 | X | 2,550 | 1.00 | 2 | 10,965   |
| N29                                   | 1,200 | X | 0,600 | 1.00 | 1 | 0,738    |
| N30                                   | 0,880 | X | 0,600 | 1.00 | 1 | 0,888    |
| N32                                   | 1,505 | X | 1,515 | 1.00 | 1 | 2,281    |
| N33                                   | 0,990 | X | 2,645 | 1.00 | 1 | 2,381    |
| N34                                   | 0,350 | X | 8,125 | 1.00 | 1 | 2,844    |
| N35                                   | 4,600 | X | 7,950 | 1.00 | 2 | 73,140   |
| N36                                   | 2,960 | X | 0,800 | 1.00 | 2 | 4,736    |
| N37                                   | 0,800 | X | 0,800 | 1.00 | 2 | 1,280    |
| N38                                   | 1,385 | X | 0,770 | 1.00 | 2 | 2,133    |
| N39                                   | 1,385 | X | 1,380 | 1.00 | 2 | 3,822    |
| N40                                   | 1,385 | X | 1,350 | 1.00 | 2 | 3,740    |
| N41                                   | 1,385 | X | 0,700 | 1.00 | 2 | 1,830    |
| TOTAL NON FAR AREA AT THIRD FLOOR (D) |       |   |       |      |   | 460,243  |
| TOTAL FAR AREA AT THIRD FLOOR (C - D) |       |   |       |      |   | 3620,484 |

| Staircase Calculation For Third Floor |                                  |                 |                                         |                     |                      |                                                               |
|---------------------------------------|----------------------------------|-----------------|-----------------------------------------|---------------------|----------------------|---------------------------------------------------------------|
| Total floor area                      |                                  |                 |                                         | 3620.434            | sqm                  |                                                               |
| Assembly area                         |                                  |                 |                                         | 2145.524            | sqm                  |                                                               |
| Mercantile area                       |                                  |                 |                                         | 1474.960            | sqm                  |                                                               |
| Floors                                | Average occupant load as per NBC | No. of occupant | As per NBC (60 mm <sup>2</sup> /Person) | Stair case Required | Total Stair required | Stair case Provided                                           |
| Assembly area                         | 2145.524                         | 18              | 1191.960                                | 10                  | 10                   | 8 X 2000 = 16000 MM<br>1 X 1500 = 1500 MM<br>TOTAL = 17500 MM |
| Mercantile area                       | 1474.960                         | 6               | 245.833                                 | 10                  | 2458.267             | 14377.54                                                      |



| SCHEDULE OF OPENINGS |       |        |          |        |
|----------------------|-------|--------|----------|--------|
| TYPE                 | WIDTH | HEIGHT | SILL HT. | LINTEL |
| W1                   | 3600  | 1800   | 900      | 2700   |
| W2                   | 5200  | 1800   | 900      | 2700   |
| W3                   | 8000  | 1800   | 900      | 2700   |
| W4                   | 1800  | 1800   | 900      | 2700   |
| W5                   | 2500  | 1800   | 900      | 2700   |
| GLAZING (AS PLANNED) |       |        |          |        |
| G1                   | 3675  | 2100   | -        | 2100   |
| D1                   | 2000  | 2100   | -        | 2100   |
| D2                   | 1500  | 2100   | -        | 2400   |
| D3                   | 1000  | 2100   | -        | 2100   |
| D4                   | 900   | 2100   | -        | 2100   |
| D5                   | 750   | 2100   | -        | 2100   |
| FCD                  | 2000  | 2100   | -        | 2100   |
| FCD1                 | 1500  | 2100   | -        | 2100   |
| FD                   | 750   | 2100   | -        | 2100   |

- ### NOTES
1. **WHOLE BUILDING SHALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP AND SPRINKLERS WITH ARTIFICIAL LIGHTING.**
  2. **HANDICAP RAMP WITH RAILING**
  3. **ALL PARTITION ARE IN 125/200MM THICK IN BLOCK WORK .**

|                                                                                                                               |                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p> <b>GIAN P. MATHUR</b><br/>         ARCHITECT<br/>         B. Arch., M.C.A., I.I.T.<br/>         CA No. 80/5760       </p> | <p>         Digitally signed by<br/>         GIAN<br/>         PRAKASH<br/>         MATHUR<br/>         Date: 2022.07.31<br/>         Time: 12:40:09 +05'30'       </p> |
| <p> <b>GIAN<br/>         PRAKASH<br/>         MATHUR</b><br/>         ARCHITECT'S SIGN       </p>                             | <p> <i>Sushil Kumar</i><br/>         OWNER'S SIGN       </p>                                                                                                            |

|                                                                                                                                                                                                                        |                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CURT</b>                                                                                                                                                                                                            |                                                                                       | <b>M/s. MANGLAM MULTIPLEX PRIVATE LIMITED</b>                                                                                                                                                                                                                                                                                                                                   |
| <b>PROJECT:-</b>                                                                                                                                                                                                       |                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                 |
| PROPOSED BUILDING PLAN OF COMMERCIAL COLONY FOR AN AREA MEASURING 4.0 ACRES (LICENCE NO 84 OF 2022 DATED 06.07.2022) IN SECTOR-65, GURUGRAM MANESAR URBAN CAMPUS BEING DEVELOPED BY MANGLAM MULTIPLEX PRIVATE LIMITED. |                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>TITLE THIRD FLOOR PLAN</b>                                                                                                                                                                                          |                                                                                       | <br>CLIENT NAME AND ADDRESS (IF ANY):-<br>1. TS. SURESH KUMAR, NEW INDIA ESTATE,<br>2. ALKAPURI (P. MOHALLA)<br>3. DELHI-110019<br><a href="mailto:sureshkumar@newindiaestate.com">sureshkumar@newindiaestate.com</a>   <a href="http://www.newindiaestate.com">www.newindiaestate.com</a> |
|                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                 |
| DATE / TIME                                                                                                                                                                                                            | SCALE / UNIT                                                                          | 07/10                                                                                                                                                                                                                                                                                                                                                                           |

[illegible]