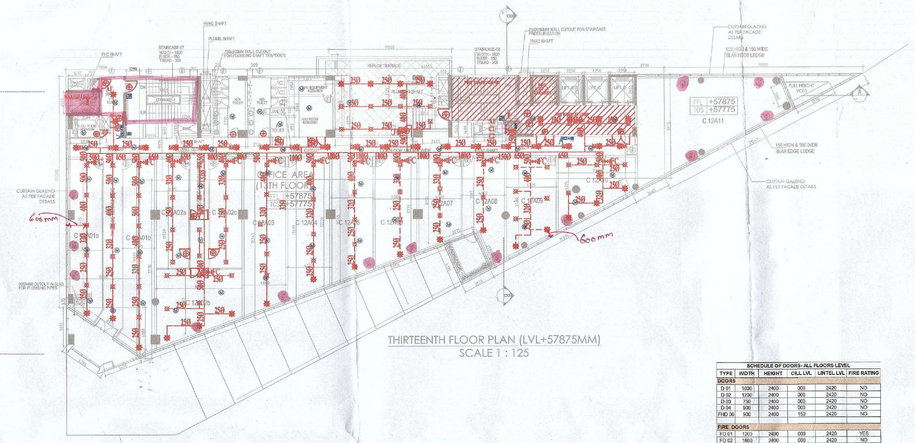
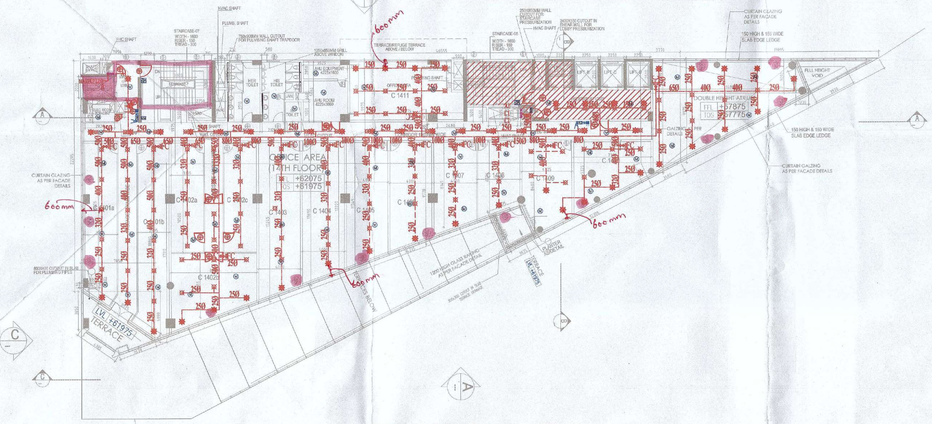
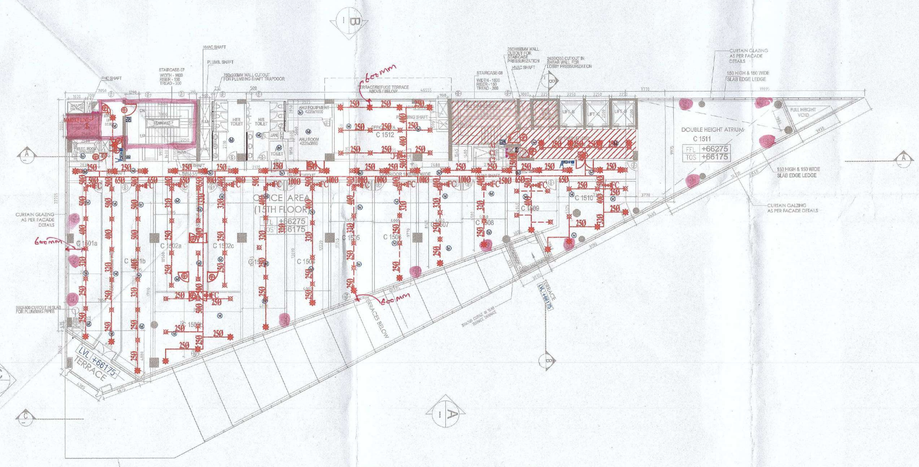


THIRTEENTH FLOOR PLAN (LVL+57875MM)
SCALE 1 : 125



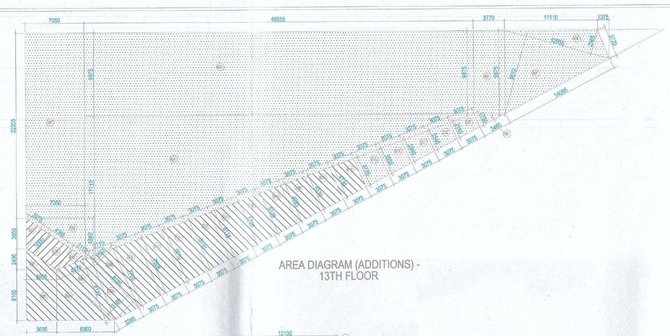
FOURTEENTH FLOOR PLAN (LVL+62075MM)
SCALE 1 : 125



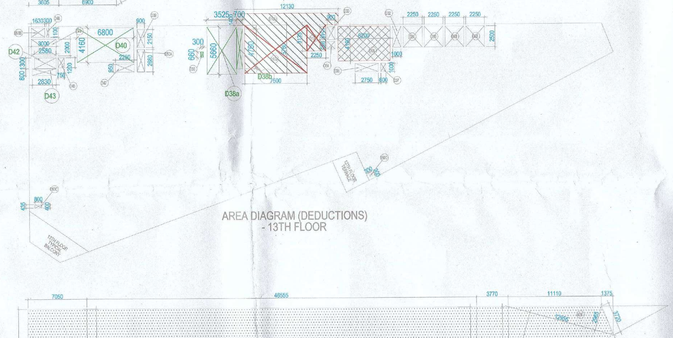
FIFTEENTH FLOOR PLAN (LVL+66275MM)
SCALE 1 : 125

| REFUGE AREA CALCULATIONS | |
|---|---|
| DESCRIPTION | OFFICE |
| FLOOR ABOVE 54000 MTR. 13TH FLOOR COVERED AREA (SQ.MT.) (A1) | 1009.419 |
| FLOOR ABOVE 54000 MTR. 14TH FLOOR COVERED AREA (SQ.MT.) (A2) | 958.747 |
| OCCUPANT LOAD FACTOR (B) | 10.000 |
| REQUIRED REFUGE AREA/PERSON (SQ.MT.) (C ) | 0.300 |
| 2 CONSECUTIVE FLOOR COVERED AREA IMMEDIATELY ABOVE 24.0 M (SQ.MT.) | |
| 13TH FLOOR (A1) | 1009.419 |
| 14TH FLOOR (A2) | 958.747 |
| TOTAL PERSONS (D=(A1+A2)/B) | 196.817 |
| REQUIRED REFUGE AREA W/o WHEEL CHAIR (SQ.MT.) (E=D X B) | 59.045 |
| ADDITION 0.3 SQ.MT. FOR WHEEL CHAIR FOR EVERY 200 OCCUPANTS(F) | 0.900 |
| **TOTAL REQUIRED REFUGE AREA WITH WHEEL CHAIR (SQ.MT.) (E + F)** | **59.945** |
| **PROVIDED REFUGE AREA (SQ.MT.) AT 13TH FLOOR (57.875 MTR)** | **69.662** |

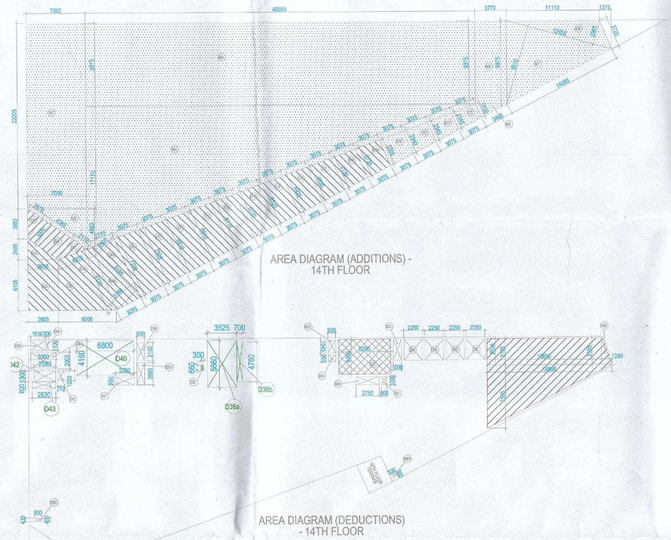
| SCHEDULE OF DOORS- ALL FLOORS LEVEL | | | | | |
|---|---|---|---|---|---|
| TYPE | WIDTH | HEIGHT | CILL LVL | LINTEL LVL | FIRE RATING |
| DOORS | | | | | |
| D-01 | 1000 | 2400 | 000 | 2420 | NO |
| D-02 | 1000 | 2400 | 000 | 2420 | NO |
| D-03 | 750 | 2400 | 000 | 2420 | NO |
| D-04 | 900 | 2400 | 000 | 2420 | NO |
| FHD 36 | 900 | 2400 | 150 | 2420 | NO |
| FIRE DOORS | | | | | |
| FD 01 | 1200 | 2400 | 000 | 2420 | YES |
| FD 02 | 1800 | 2400 | 000 | 2420 | YES |
| FD 03 | 800 | 2400 | 000 | 2420 | YES |
| FD 04 | 2000 | 2400 | 000 | 2420 | YES |
| FD 05 | 1200 | 2400 | 000 | 2420 | YES |
| FD 07 | 1200 | 2400 | 150 | 2420 | NO |
| FD 108 | 750 | 2400 | 000 | 2419 | YES |
| WINDOWS | | | | | |
| WA | 1200 | 3000 | 1000 | 3300 | LOUVERED |
| WD | 1200 | 3000 | 1000 | 3300 | LOUVERED |
| WG | 1200 | 3000 | 1000 | 3300 | FIXED GLASS |
| Ext 1860 | 3000 | 1000 | 3000 | Glass opening | |



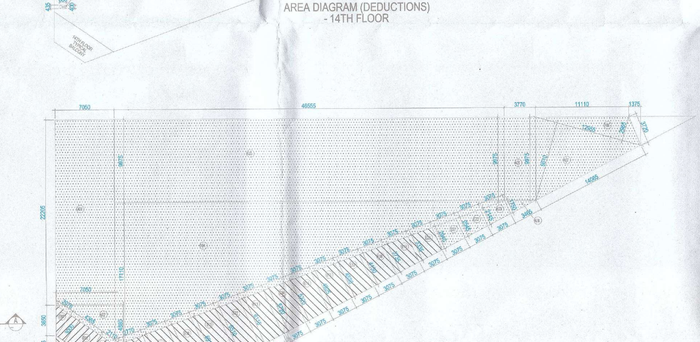
AREA DIAGRAM (ADDITIONS) - 13TH FLOOR



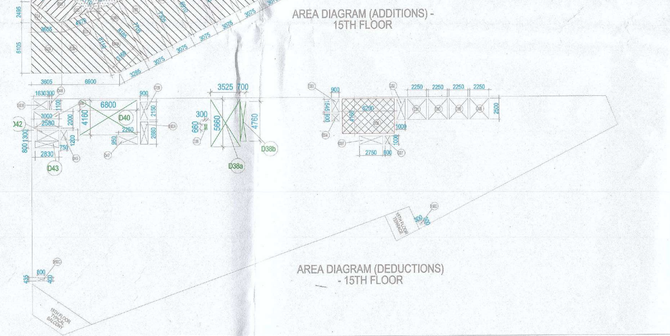
AREA DIAGRAM (DEDUCTIONS) - 13TH FLOOR



AREA DIAGRAM (ADDITIONS) - 14TH FLOOR



AREA DIAGRAM (DEDUCTIONS) - 14TH FLOOR



AREA DIAGRAM (ADDITIONS) - 15TH FLOOR



AREA DIAGRAM (DEDUCTIONS) - 15TH FLOOR

| 13th floor | | | | | | |
|---|---|---|---|---|---|---|
| OFFICE FLOOR AREA | | | | | | |
| OFFICE FLOOR ADDITION | | | | | | |
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| A01 | RECTANGLE | 1.000 | 7.050 | 0.000 | 22.205 | 156.545 |
| A02 | TRIANGLE | 0.500 | 7.050 | 0.000 | 4.885 | 17.202 |
| A03 | RECTANGLE | 1.000 | 46.555 | 0.000 | 9.975 | 464.386 |
| A04 | TRIANGLE | 0.500 | 46.555 | 0.000 | 17.110 | 398.278 |
| A05 | RECTANGLE | 1.000 | 3.770 | 0.000 | 9.975 | 37.600 |
| A06 | TRIANGLE | 0.500 | 12.955 | 0.000 | 2.965 | 19.200 |
| A07 | TRIANGLE | 0.500 | 12.955 | 0.000 | 9.610 | 62.249 |
| A08 | TRIANGLE | 0.500 | 1.750 | 0.000 | 3.465 | 3.032 |
| E20 | TRAPZIUM | 0.500 | 3.335 | 2.940 | 3.075 | 10.870 |
| E30 | TRAPZIUM | 0.500 | 3.335 | 2.940 | 3.075 | 9.648 |
| E21 | TRAPZIUM | 0.500 | 2.940 | 2.545 | 3.075 | 8.433 |
| E22 | TRAPZIUM | 0.500 | 2.545 | 2.145 | 3.075 | 7.211 |
| E23 | TRAPZIUM | 0.500 | 2.145 | 1.750 | 3.075 | 5.989 |
| OFFICE FLOOR ADDITION | | | | | | 1200.654 |

| OFFICE FLOOR DEDUCTION | | | | | | |
|---|---|---|---|---|---|---|
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| D103 | RECTANGLE | 1.000 | 7.500 | 0.000 | 5.760 | 43.200 |
| D104 | RECTANGLE | 1.000 | 2.250 | 0.000 | 3.135 | 7.054 |
| D105 | RECTANGLE | 1.000 | 12.110 | 0.000 | 1.400 | 16.954 |
| D28 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D29 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D30 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D31 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D32 | RECTANGLE | 1.000 | 1.000 | 0.000 | 2.500 | 2.500 |
| D33 | RECTANGLE | 1.000 | 0.900 | 0.000 | 1.545 | 1.391 |
| D34 | RECTANGLE | 1.000 | 0.900 | 0.000 | 0.900 | 0.810 |
| D35 | RECTANGLE | 1.000 | 6.200 | 0.000 | 4.160 | 25.792 |
| D36 | RECTANGLE | 1.000 | 2.750 | 0.000 | 1.000 | 2.750 |
| D37 | RECTANGLE | 1.000 | 0.600 | 0.000 | 1.000 | 0.600 |
| D38 | RECTANGLE | 1.000 | 0.300 | 0.000 | 0.660 | 0.198 |
| D38A | RECTANGLE | 1.000 | 3.525 | 0.000 | 5.660 | 19.952 |
| D38B | RECTANGLE | 1.000 | 0.700 | 0.000 | 4.760 | 3.332 |
| D39 | RECTANGLE | 1.000 | 0.900 | 0.000 | 2.150 | 1.935 |
| D40 | RECTANGLE | 1.000 | 6.800 | 0.000 | 4.160 | 28.288 |
| D42 | RECTANGLE | 1.000 | 2.580 | 0.000 | 1.360 | 3.354 |
| D43 | RECTANGLE | 1.000 | 2.880 | 0.000 | 0.800 | 2.264 |
| D44 | RECTANGLE | 1.000 | 3.000 | 0.000 | 2.000 | 6.000 |
| D45 | RECTANGLE | 1.000 | 0.750 | 0.000 | 1.200 | 0.900 |
| D46 | RECTANGLE | 1.000 | 1.100 | 0.000 | 0.300 | 0.330 |
| D47 | RECTANGLE | 1.000 | 2.250 | 0.000 | 0.950 | 2.138 |
| D50A | RECTANGLE | 1.000 | 0.900 | 0.000 | 2.680 | 2.412 |
| D50B | RECTANGLE | 1.000 | 1.630 | 0.000 | 1.100 | 1.793 |
| D50C | TRAPAZIUM | 0.500 | 0.635 | 0.400 | 0.800 | 0.334 |
| D50D | RECTANGLE | 1.000 | 0.300 | 0.000 | 0.300 | 0.090 |
| OFFICE FLOOR DEDUCTION | | | | | | 281.037 |

| | |
|---|---|
| OFFICE FLOOR FAR | = FAR ADDITION - FAR DEDUCTION |
| | 1009.419 |

| OFFICE FLOOR BALCONY / TERRACE | | | | | | |
|---|---|---|---|---|---|---|
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| E01 | TRIANGLE | 0.500 | 2.075 | 0.000 | 3.000 | 3.113 |
| E02 | RECTANGLE | 1.000 | 4.385 | 0.000 | 3.000 | 13.155 |
| E03 | TRIANGLE | 0.500 | 2.110 | 0.000 | 3.000 | 3.165 |
| E19 | TRAPEZIUM | 0.500 | 3.775 | 3.335 | 3.075 | 10.870 |
| OFFICE FLOOR BALCONY / TERRACE | | | | | | 31.525 |

| | |
|---|---|
| OFFICE FLOOR BALCONY / TERRACE | OFFICE FLOOR BALCONY / TERRACE |
| | 31.525 |

| OFFICE FLOOR REFUGE TERRACE | | | | | | |
|---|---|---|---|---|---|---|
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| D103 | RECTANGLE | 1.000 | 7.500 | 0.000 | 5.760 | 43.200 |
| D104 | RECTANGLE | 1.000 | 2.250 | 0.000 | 3.135 | 7.054 |
| D105 | RECTANGLE | 1.000 | 12.110 | 0.000 | 1.400 | 16.954 |
| OFFICE FLOOR REFUGE TERRACE | | | | | | 67.236 |

| | |
|---|---|
| OFFICE FLOOR REFUGE TERRACE | OFFICE FLOOR REFUGE TERRACE |
| | 67.236 |

| 14th floor | | | | | | |
|---|---|---|---|---|---|---|
| OFFICE FLOOR AREA | | | | | | |
| OFFICE FLOOR ADDITION | | | | | | |
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| A01 | RECTANGLE | 1.000 | 7.050 | 0.000 | 22.205 | 156.545 |
| A02 | TRIANGLE | 0.500 | 7.050 | 0.000 | 4.885 | 17.202 |
| A03 | RECTANGLE | 1.000 | 46.555 | 0.000 | 9.975 | 464.386 |
| A04 | TRIANGLE | 0.500 | 46.555 | 0.000 | 17.110 | 398.278 |
| A05 | RECTANGLE | 1.000 | 3.770 | 0.000 | 9.975 | 37.600 |
| A06 | TRIANGLE | 0.500 | 12.955 | 0.000 | 2.965 | 19.200 |
| A07 | TRIANGLE | 0.500 | 12.955 | 0.000 | 9.610 | 62.249 |
| A08 | TRIANGLE | 0.500 | 1.750 | 0.000 | 3.465 | 3.032 |
| E20 | TRAPEZIUM | 0.500 | 3.335 | 2.940 | 3.075 | 10.870 |
| E30 | TRAPEZIUM | 0.500 | 3.335 | 2.940 | 3.075 | 9.648 |
| E21 | TRAPEZIUM | 0.500 | 2.940 | 2.545 | 3.075 | 8.433 |
| E22 | TRAPEZIUM | 0.500 | 2.545 | 2.145 | 3.075 | 7.211 |
| E23 | TRAPEZIUM | 0.500 | 2.145 | 1.750 | 3.075 | 5.989 |
| OFFICE FLOOR ADDITION | | | | | | 1189.784 |

| OFFICE FLOOR DEDUCTION | | | | | | |
|---|---|---|---|---|---|---|
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| D101 | TRIANGLE | 0.500 | 7.585 | 0.000 | 14.855 | 56.338 |
| D102 | RECTANGLE | 1.000 | 13.470 | 0.000 | 3.105 | 41.844 |
| D103 | TRIANGLE | 0.500 | 3.165 | 0.000 | 1.260 | 1.994 |
| D28 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D29 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D30 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D31 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D32 | RECTANGLE | 1.000 | 1.000 | 0.000 | 2.500 | 2.500 |
| D33 | RECTANGLE | 1.000 | 0.900 | 0.000 | 1.545 | 1.391 |
| D34 | RECTANGLE | 1.000 | 0.900 | 0.000 | 0.900 | 0.810 |
| D35 | RECTANGLE | 1.000 | 6.200 | 0.000 | 4.160 | 25.792 |
| D36 | RECTANGLE | 1.000 | 2.750 | 0.000 | 1.000 | 2.750 |
| D37 | RECTANGLE | 1.000 | 0.600 | 0.000 | 1.000 | 0.600 |
| D38 | RECTANGLE | 1.000 | 0.300 | 0.000 | 0.660 | 0.198 |
| D38A | RECTANGLE | 1.000 | 3.525 | 0.000 | 5.660 | 19.952 |
| D38B | RECTANGLE | 1.000 | 0.700 | 0.000 | 4.760 | 3.332 |
| D39 | RECTANGLE | 1.000 | 0.900 | 0.000 | 2.150 | 1.935 |
| D40 | RECTANGLE | 1.000 | 6.800 | 0.000 | 4.160 | 28.288 |
| D42 | RECTANGLE | 1.000 | 2.580 | 0.000 | 1.360 | 3.354 |
| D43 | RECTANGLE | 1.000 | 2.880 | 0.000 | 0.800 | 2.264 |
| D44 | RECTANGLE | 1.000 | 3.000 | 0.000 | 2.000 | 6.000 |
| D45 | RECTANGLE | 1.000 | 0.750 | 0.000 | 1.200 | 0.900 |
| D46 | RECTANGLE | 1.000 | 1.100 | 0.000 | 0.300 | 0.330 |
| D47 | RECTANGLE | 1.000 | 2.250 | 0.000 | 0.950 | 2.138 |
| D50A | RECTANGLE | 1.000 | 0.900 | 0.000 | 2.680 | 2.412 |
| D50B | RECTANGLE | 1.000 | 1.630 | 0.000 | 1.100 | 1.793 |
| D50C | TRAPAZIUM | 0.500 | 0.635 | 0.400 | 0.800 | 0.334 |
| D50D | RECTANGLE | 1.000 | 0.300 | 0.000 | 0.300 | 0.090 |
| OFFICE FLOOR DEDUCTION | | | | | | 261.037 |

| | |
|---|---|
| OFFICE FLOOR FAR | = FAR ADDITION - FAR DEDUCTION |
| | 958.747 |

| OFFICE FLOOR BALCONY / TERRACE | | | | | | |
|---|---|---|---|---|---|---|
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| E01 | TRIANGLE | 0.500 | 2.075 | 0.000 | 3.000 | 3.113 |
| E02 | RECTANGLE | 1.000 | 4.385 | 0.000 | 3.000 | 13.155 |
| E03 | TRIANGLE | 0.500 | 2.110 | 0.000 | 3.000 | 3.165 |
| E19 | TRAPEZIUM | 0.500 | 3.775 | 3.335 | 3.075 | 10.870 |
| OFFICE FLOOR BALCONY / TERRACE | | | | | | 30.303 |

| | |
|---|---|
| OFFICE FLOOR BALCONY / TERRACE | OFFICE FLOOR BALCONY / TERRACE |
| | 30.303 |

| 15th floor | | | | | | |
|---|---|---|---|---|---|---|
| OFFICE FLOOR AREA | | | | | | |
| OFFICE FLOOR ADDITION | | | | | | |
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| A01 | RECTANGLE | 1.000 | 7.050 | 0.000 | 22.205 | 156.545 |
| A02 | TRIANGLE | 0.500 | 7.050 | 0.000 | 4.885 | 17.202 |
| A03 | RECTANGLE | 1.000 | 46.555 | 0.000 | 9.975 | 464.386 |
| A04 | TRIANGLE | 0.500 | 46.555 | 0.000 | 17.110 | 398.278 |
| A05 | RECTANGLE | 1.000 | 3.770 | 0.000 | 9.975 | 37.600 |
| A06 | TRIANGLE | 0.500 | 12.955 | 0.000 | 2.965 | 19.200 |
| A07 | TRIANGLE | 0.500 | 12.955 | 0.000 | 9.610 | 62.249 |
| A08 | TRIANGLE | 0.500 | 1.750 | 0.000 | 3.465 | 3.032 |
| E20 | TRAPEZIUM | 0.500 | 3.335 | 2.940 | 3.075 | 10.870 |
| E30 | TRAPEZIUM | 0.500 | 3.335 | 2.940 | 3.075 | 9.648 |
| E21 | TRAPEZIUM | 0.500 | 2.940 | 2.545 | 3.075 | 8.433 |
| E22 | TRAPEZIUM | 0.500 | 2.545 | 2.145 | 3.075 | 7.211 |
| E23 | TRAPEZIUM | 0.500 | 2.145 | 1.750 | 3.075 | 5.989 |
| OFFICE FLOOR ADDITION | | | | | | 1180.184 |

| OFFICE FLOOR DEDUCTION | | | | | | |
|---|---|---|---|---|---|---|
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| D28 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D29 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D30 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D31 | RECTANGLE | 1.000 | 2.250 | 0.000 | 2.500 | 5.625 |
| D32 | RECTANGLE | 1.000 | 1.000 | 0.000 | 2.500 | 2.500 |
| D33 | RECTANGLE | 1.000 | 0.900 | 0.000 | 1.545 | 1.391 |
| D34 | RECTANGLE | 1.000 | 0.900 | 0.000 | 0.900 | 0.810 |
| D35 | RECTANGLE | 1.000 | 6.200 | 0.000 | 4.160 | 25.792 |
| D36 | RECTANGLE | 1.000 | 2.750 | 0.000 | 1.000 | 2.750 |
| D37 | RECTANGLE | 1.000 | 0.600 | 0.000 | 1.000 | 0.600 |
| D38 | RECTANGLE | 1.000 | 0.300 | 0.000 | 0.660 | 0.198 |
| D38A | RECTANGLE | 1.000 | 3.525 | 0.000 | 5.660 | 19.952 |
| D38B | RECTANGLE | 1.000 | 0.700 | 0.000 | 4.760 | 3.332 |
| D39 | RECTANGLE | 1.000 | 0.900 | 0.000 | 2.150 | 1.935 |
| D40 | RECTANGLE | 1.000 | 6.800 | 0.000 | 4.160 | 28.288 |
| D42 | RECTANGLE | 1.000 | 2.580 | 0.000 | 1.360 | 3.354 |
| D43 | RECTANGLE | 1.000 | 2.880 | 0.000 | 0.800 | 2.264 |
| D44 | RECTANGLE | 1.000 | 3.000 | 0.000 | 2.000 | 6.000 |
| D45 | RECTANGLE | 1.000 | 0.750 | 0.000 | 1.200 | 0.900 |
| D46 | RECTANGLE | 1.000 | 1.100 | 0.000 | 0.300 | 0.330 |
| D47 | RECTANGLE | 1.000 | 2.250 | 0.000 | 0.950 | 2.138 |
| D50A | RECTANGLE | 1.000 | 0.900 | 0.000 | 2.680 | 2.412 |
| D50B | RECTANGLE | 1.000 | 1.630 | 0.000 | 1.100 | 1.793 |
| D50C | TRAPAZIUM | 0.500 | 0.635 | 0.400 | 0.800 | 0.334 |
| D50D | RECTANGLE | 1.000 | 0.300 | 0.000 | 0.300 | 0.090 |
| OFFICE FLOOR DEDUCTION | | | | | | 229.602 |

| | |
|---|---|
| OFFICE FLOOR FAR | = FAR ADDITION - FAR DEDUCTION |
| | 1050.475 |

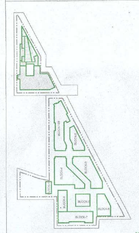
| OFFICE FLOOR BALCONY / TERRACE | | | | | | |
|---|---|---|---|---|---|---|
| S.NO. | FORMULA | FACTOR & QUANTITY | WIDTH-1/ BASE-1 | WIDTH-2 / BASE-2 | HEIGHT | AREA |
| E01 | TRIANGLE | 0.500 | 2.075 | 0.000 | 3.000 | 3.113 |
| E02 | RECTANGLE | 1.000 | 4.385 | 0.000 | 3.000 | 13.155 |
| E03 | TRIANGLE | 0.500 | 2.110 | 0.000 | 3.000 | 3.165 |
| E30 | TRAPEZIUM | 0.500 | 3.335 | 2.940 | 3.075 | 9.648 |
| OFFICE FLOOR BALCONY / TERRACE | | | | | | 29.080 |

| | |
|---|---|
| OFFICE FLOOR BALCONY / TERRACE | OFFICE FLOOR BALCONY / TERRACE |
| | 29.080 |

Certified that these plans are as per original plans approved by DG,TCP, Chandigarh
Vide Memo No.....Dt.16-05-2021
21-613-ved.111/BD(FAD) 2021/11409
Authority Signatory

DRAWING NO :

NOTES:
1.BUILDING IS ARTIFICIALLY LIGHTED MECHANICALLY VENTILATED FULLY AIR-CONDITIONED & HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.
2.BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
3.TRAVEL DISTANCE COMPLIANCE TO NATIONAL BUILDING CODE 2005 FOR FULLY SPRINKLED COMMERCIAL BUILDING.
4.WATER HARVESTING SYSTEM SOLAR WATER SYSTEM & LED LIGHTING WILL BE PROVIDED AS REQUIRED.



KEY PLAN :-

LEGEND

| | |
|---|---|
| SET-BACK LINE | |
| SITE BOUNDARY | |
| BUILDING LINE | |
| BASEMENT LINE | |

## LEGEND

| S.NO | DESCRIPTION | SYMBOL |
|---|---|---|
| 1 | HOOTER (CONVENTIONAL) | |
| 2 | SPEAKER (WALL MOUNTED) | |
| 3 | MANUAL CALL POINT (ADDRESSABLE) | |
| 4 | MULTICRITERION DETECTOR (ADDRESSABLE) | M |
| 5 | MONITOR MODULE (ADDRESSABLE) | MM |
| 6 | CONTROL MODULE (ADDRESSABLE) | CM |
| 7 | RELAY MODULE (ADDRESSABLE) | RM |
| 8 | FIRE FIGHTING JACK | F.F.J |
| 9 | SPEAKER CEILING MOUNTED | SP |
| 10 | MULTICRITERION DETECTOR (ADDRESSABLE) ON FALSE CEILING | M |
| 11 | BEAM DETECTOR | BD |

## GENERAL NOTES :

1. DRAWINGS IN PL & FF SERIES REPRESENTS PLUMBING AND FIRE SUPPRESSION SYSTEM.
2. IN CASE OF ANY DISCREPANCY IT SHOULD BE BROUGHT TO THE NOTICE OF ARCHITECT / PROJECT MANAGER / CONSULTANT.
3. DRAWING SHOULD NOT BE SCALED. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
4. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND STRUCTURAL AND OTHER SERVICES DRAWING.
5. ALL SERVICES SHAFTS WILL BE SEALED AT EVERY FLOOR LEVEL AFTER INSTALLING SERVICES.

| FIRE LEGEND:- | |
|---|---|
| A1 | 100ø FIRE PIPE UPPER ZONE |
| B | 80ø DRAIN PIPE |
| C1 | 150ø SPR PIPE UPPER ZONE |
| C2 | 150ø SPR PIPE SPARE |

| SYMBOL:- | |
|---|---|
| | UPRIGHT SPRINKLER |
| | PENDENT TYPE SPRINKLER |
| FS | FLOW SWITCH |
| | FIRE HOSE CABINET |
| | CO2 4.5 KG. |
| | WATER TYPE FIRE EXTINGUISHERS 9Ltr. |
| FD | FIRE DOOR |
| FC | FUTURE CONNECTION |

FIRE CONSULTANT
C P VIDYA & ASSOCIATES


PLUMBING & FIRE FIGHTING CONSULTANT:-
C P VIDYA AND ASSOCIATES
103A, Unitech Arcadia, South City - I, Sector 49,
Gurgaon, Haryana - 122018. Phone - +91 124 4078336,
Email: cpvidyaassociates@gmail.com

HVAC CONSULTANT:-
DEW POINT CONSULTANTS PVT. LTD.
TA-6 & TA-10, Green Plaza, Mathura Road,
Sector-15A, Faridabad 121 002. TELEFAX - (0129)
4072276 / 4072279 E-mail :
premod@dewpoint.net.in

ELECTRICAL CONSULTANT:
AMPOWER CONSULTANCY SERVICES
B-222 Second Floor, Naraina Industrial Area
Phase - 1, Near Rajouri Garden,
New Delhi-110028
Ph No. 4141475 / 45054715; e-mail :
vivek@ampowerfirst.com

STRUCTURE CONSULTANT
PRISTINE IDEAS
40/221, LGF, CR PARK, NEW DELHI - 110019
P : 9114903477, info@pristineideas.org


NOTE :
AS DRAWING (SEE INTERLINKED)

FIRE SUBMISSION DRAWING

ORIENTATION : N

SHEET NO :

SUBJECT OF DRAWING :

13TH,14TH & 15TH FLOOR CEILING PLAN FIRE FIGHTING SCHEME

OWNER'S SIGNATURE :

ARCHITECT'S SIGNATURE :

CONSULTANT'S SIGNATURE :
NISHANT KUMAR JAIN
COA NO. - CA/90/20015
DESIGNPLUS
Unit 129, Ground Floor, Vipul Plaza,
MG Road, Gurgaon Haryana - 122002, India

Fire Fighting Scheme (Above 15m. Height)
Approved vide Letter No. HSVP/2021-9-7-21
FSO Gurugram

CLIENT :
M/s MARTIAL BUILDCON PVT. LTD.
ADDRESS :
OFFICE NO.2, 2ND FLOOR, L-373 EXTENSION NEW

SUBJECT TITLE :
APPROVAL OF REVISED BUILDING PLANS OF COMMERCIAL COLONY AREA MEASURING 11.3375 ACRES LYING IN VILLAGE DHANWAPUR, SECTOR 103, GURUGRAM. LICENCE NO. 131 OF 2011 DATED 26/12/2011, LICENCE NO. 15 OF 2013 DATED 28/03/2013, LICENCE NO. 96 OF 2013 DATED 31/05/2013, WITH ZONING DRAWING NO. 1275 OF 2016 DATED 06/02/2018 IN SECTOR-65, GURUGRAM, MANESER URBAN COMPLEX BEING DEVELOPED BY M/S MARTIAL BUILDCON PVT. LTD.

PROJECT CONSULTANTS :
DESIGN PLUS ASSOCIATE SERVICES PRIVATE LIMITED
E-145,OKHLA INDUSTRIAL ESTATE , PHASE-II, NEW DELHI - 110020
T: 4191 3854, 4191 3855, 45932206
F: 4191 3856

FILENAME :
SCALE : DATE :
DRAWN : CHECKED :
JOB NO : DRAWING NO : FF-13