

| FAR AREA AT STILT LVL - TOWER-4b                    |      |              |               |                                     |
|-----------------------------------------------------|------|--------------|---------------|-------------------------------------|
| (All Distances are in Meter & Area in Sqm)          |      |              |               |                                     |
| ADDITIONS (A)                                       |      |              |               |                                     |
| ITEM                                                | NO.S | WIDTH (MTR.) | LENGTH (MTR.) | AREA(SQ.MT.) = NO. X LENGTH X WIDTH |
| 1                                                   | 1    | 3.910        | 3.960         | 15.484                              |
| 2                                                   | 1    | 0.870        | 3.620         | 3.132                               |
| 3                                                   | 1    | 0.390        | 3.960         | 1.562                               |
| 4                                                   | 1    | 7.130        | 1.470         | 10.485                              |
| 5                                                   | 1    | 9.870        | 1.740         | 14.731                              |
| 6                                                   | 1    | 7.890        | 0.910         | 7.171                               |
| 7                                                   | 1    | 4.680        | 0.385         | 1.802                               |
| 8                                                   | 1    | 3.130        | 4.155         | 13.005                              |
| 9                                                   | 1    | 1.280        | 1.960         | 2.509                               |
| 10                                                  | 1    | 1.600        | 1.820         | 2.912                               |
| 11                                                  | 1    | 9.980        | 0.100         | 0.998                               |
| TOTAL(A) =                                          |      |              |               | 73.704                              |
| TOTAL FAR AREA AT STILT LVL = ADDITION(A) =         |      |              |               |                                     |
| = 73.704 SQ.MT                                      |      |              |               |                                     |
| NON FAR (C)                                         |      |              |               |                                     |
| ITEM                                                | NO.S | WIDTH (MTR.) | LENGTH (MTR.) | AREA(SQ.MT.) = NO. X LENGTH X WIDTH |
| N1                                                  | 1    | 0.400        | 0.240         | 0.096                               |
| N2                                                  | 1    | 2.655        | 0.240         | 0.637                               |
| N3                                                  | 1    | 4.605        | 1.410         | 6.493                               |
| N4                                                  | 1    | 0.740        | 5.795         | 4.280                               |
| N5                                                  | 1    | 0.160        | 5.635         | 0.902                               |
| N6                                                  | 1    | 6.730        | 3.930         | 26.574                              |
| N7                                                  | 1    | 6.930        | 1.685         | 11.685                              |
| N8                                                  | 2    | 0.400        | 4.290         | 3.432                               |
| N9                                                  | 1    | 4.695        | 4.120         | 19.379                              |
| N10                                                 | 1    | 5.345        | 4.155         | 22.205                              |
| N11                                                 | 1    | 5.085        | 1.505         | 7.653                               |
| N12                                                 | 1    | 0.400        | 1.645         | 0.658                               |
| N13                                                 | 1    | 7.120        | 1.820         | 12.858                              |
| N14                                                 | 1    | 4.570        | 0.385         | 1.759                               |
| N15                                                 | 1    | 2.970        | 0.670         | 1.990                               |
| TOTAL NON FAR AREA                                  |      |              |               | 118.416                             |
| GROUND COVERAGE (D)                                 |      |              |               |                                     |
| ITEM                                                | NO.S | WIDTH (MTR.) | LENGTH (MTR.) | AREA(SQ.MT.) = NO. X LENGTH X WIDTH |
| G1                                                  | 1    | 0.400        | 1.645         | 0.658                               |
| G2                                                  | 1    | 6.085        | 1.505         | 9.155                               |
| G3                                                  | 2    | 0.400        | 5.945         | 4.756                               |
| G4                                                  | 1    | 4.695        | 5.635         | 26.462                              |
| G5                                                  | 1    | 1.535        | 1.685         | 2.586                               |
| G6                                                  | 1    | 0.120        | 1.825         | 0.219                               |
| G7                                                  | 1    | 9.880        | 5.350         | 52.863                              |
| G8                                                  | 1    | 1.620        | 4.540         | 7.355                               |
| G9                                                  | 1    | 0.775        | 4.185         | 3.220                               |
| G10                                                 | 1    | 0.840        | 1.690         | 1.418                               |
| G11                                                 | 1    | 7.820        | 3.720         | 29.090                              |
| TOTAL                                               |      |              |               | 137.451                             |
| GROUND COVERAGE = FAR+NON FAR AREA AT STILT LVL = D |      |              |               |                                     |
| 73.704 + 118.416 = 137.451 SQ.MT                    |      |              |               |                                     |



NOTE-INTERNAL PIPE WILL BE IN cPVC CONFORMING TO IS 16534

| DOOR WINDOW SCHEDULE |       |        |          |            |                                      |
|----------------------|-------|--------|----------|------------|--------------------------------------|
| TYPE                 | WIDTH | HEIGHT | SILL LVL | LINTEL LVL | REMARKS                              |
| D1                   | 1550  | 2400   | ± 00     | 2400       | ENTRANCE (ONE HOUR FIRE RATED DOOR)  |
| D2                   | 900   | 2250   | ± 00     | 2250       | BEDROOMS                             |
| D3                   | 750   | 2250   | ± 00     | 2250       | TOILETS                              |
| D01                  | 1950  | 2400   | ± 00     | 2400       | BEDROOM                              |
| D02                  | 1950  | 2400   | ± 00     | 2400       | LIVING/DINING                        |
| D03                  | 2000  | 2400   | ± 00     | 2400       | BEDROOM                              |
| D04                  | 2450  | 2400   | ± 00     | 2400       | MASTER BEDROOM                       |
| DW                   | 1000  | 1350   | +1050    | 2400       | KITCHEN                              |
| V1                   | 525   | 1350   | +1050    | 2400       | TOILETS                              |
| V2                   | 675   | 1350   | +1050    | 2400       | TOILETS                              |
| V3                   | 600   | 1350   | +1050    | 2400       | TOILETS                              |
| V4                   | 750   | 1350   | +1050    | 2400       | TOILETS                              |
| FHC                  | 1370  | 2000   | ± 100    | 2100       | FHC                                  |
| FD                   | 1000  | 2000   | ± 100    | 2100       | FIRE DOOR (ONE HOUR FIRE RATED DOOR) |
| FD1                  | 965   | 2100   | ± 00     | 2100       | FIRE DOOR (ONE HOUR FIRE RATED DOOR) |
| FD2                  | 500   | 2000   | ± 100    | 2100       | FIRE DOOR (ONE HOUR FIRE RATED DOOR) |
| FD3                  | 750   | 2000   | ± 100    | 2100       | FIRE DOOR (ONE HOUR FIRE RATED DOOR) |
| FD4                  | 1250  | 2100   | ± 00     | 2100       | FIRE DOOR (ONE HOUR FIRE RATED DOOR) |
| GL1                  | 5245  | 2800   | ± 00     | 2800       | GLAZING                              |

| LEGEND:- |                   |         |
|----------|-------------------|---------|
| SYMBOL   | DESCRIPTION       | HEIGHT  |
| ⊙        | SMOKE DETECTOR    | CEILING |
| ●        | HEAT DETECTOR     | CEILING |
| ⊙        | MANUAL CALL POINT | 1200MM  |
| ⊙        | TELEPHONE JACK    | 1200MM  |
| ⊙        | HOTTER            | 2150MM  |
| ⊙        | EXIT SIGN         | CEILING |

| LEGEND:- |                                                  |
|----------|--------------------------------------------------|
| FHC      | FIRE HOSE CABINET                                |
| ⊙        | PENDENT TYPE SPRINKLER                           |
| ⊙        | SIDE WALL SPRINKLER                              |
| ⊙        | 9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER |
| ⊙        | 4.5 kg CO <sub>2</sub> TYPE FIRE EXTINGUISHER    |
| ⊙        | BUTTER FLY VALVE                                 |
| ⊙        | FLOW INDICATING SWITCH                           |

NOTE-  
EACH FIRE HOSE CABINET SHALL CONSIST OF  
1 No. - GUNMETAL SINGLE HEADED HYDRANT  
2 Nos. - FIRE HOSES 63mm 15M LONG WITH ACCESSORIES.  
1 No. - SHORT BRANCH  
1 No. - FIRST AID HOSE REEL  
2 Nos. - FIRE EXTINGUISHERS  
1 No. - FIRE MAN'S AXE.

OWNER,S NAME :  
Vibrant infratech Pvt. Ltd & Others  
In Collaboration with Union Buildmart Pvt.

Architect:  
GIAN P. MATHUR AND ASSOCIATES (P) LTD.  
C-35, East Of Kailash, New Delhi-110065  
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Project Title:  
**GROUP HOUSING COLONY**  
UNDER (MIX LAND USE) TOD ZONE FOR  
(86% GH COMPONENT & 14% COMMERCIAL COMPONENT)  
ON THE AREA MEASURING 15.03125 ACRES  
(LICENCE NO. 106 OF 2021, DATED 16.12.2021)  
AT SECTOR -113, GURUGRAM

Status:  
Sheet Title:  
**RESIDENTIAL BLOCK-Tower-4 (A & B)**  
**STILT LVL LAYOUT & AREA DETAILS**  
**FIRE DEDICATION & FIRE FIGHTING LAYOUT**

Owner's Sign: \_\_\_\_\_ Architect's Sign: \_\_\_\_\_  
**GIAN P. MATHUR**  
B. Arch., M. CA, I.I.A  
CA No. 80/3769

CERTIFIED THAT THESE PLANS ARE AS PER  
ORIGINAL PLANS APPROVED BY DG, TCP,  
CHANDIGARH VIDE MEMO NO. LC-4175/JE  
(DS)/2022/27733

DATED : 12-09-2022  
**GIAN P. MATHUR**  
ARCHITECT  
B. Arch., M. CA, I.I.A  
CA No. 80/3769

OWNER SIG. \_\_\_\_\_ ARCHITECT SIG. \_\_\_\_\_

SCALE: 1: 100  
DATE: \_\_\_\_\_ DWG. No. \_\_\_\_\_  
SD/FD/M3M-113/T-4/101