



2ND FLOOR PLAN



2ND FLOOR PLAN AREA DIAGRAM

LEGEND:-

	FIRE HOSE CABINET
	PENDENT TYPE SPRINKLER
	SIDE WALL SPRINKLER
	9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER
	4.5 kg CO ₂ 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.

SCHEDULE OF OPENINGS

TYPE	WIDTH	HEIGHT	SILL HT	UNTEL
GLAZING				
D1	3200	3850	-	3850
D2	1000	2100	-	2100
D3	1200	2100	-	2100
D4	1500	2100	-	2100
D5	2000	2100	-	2100

FAR AREA AT 2ND FLOOR			
ITEM	NO. S	LENGTH (MTR)	WIDTH (MTR)
A	1	385.00	100.00
TOTAL AREA			38500.00

REVISIONS			
ITEM	NO. S	LENGTH (MTR)	WIDTH (MTR)
1	1	385.00	100.00
2	1	385.00	100.00
3	1	385.00	100.00
4	1	385.00	100.00
5	1	385.00	100.00
6	1	385.00	100.00
7	1	385.00	100.00
8	1	385.00	100.00
9	1	385.00	100.00
10	1	385.00	100.00
11	1	385.00	100.00
12	1	385.00	100.00
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79	1	385.00	100.00
80	1	385.00	100.00
81	1	385.00	100.00
82	1	385.00	100.00
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91	1	385.00	100.00
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94	1	385.00	100.00
95	1	385.00	100.00
96	1	385.00	100.00
97	1	385.00	100.00
98	1	385.00	100.00
99	1	385.00	100.00
100	1	385.00	100.00

Key Plan

LEGEND

- SERVICE AREA
- FAR AREA
- NON FAR AREA

TOTAL COMMERCIAL AREA SUMMARY

FLOOR	TOTAL FAR AREA	TOTAL NON FAR AREA	TOTAL SERVICE AREA
LOWER GROUND FLOOR	9611.960	0.000	0.000
GROUND FLOOR	11880.947	387.310	199.241
MEZZANINE FLOOR	1475.476	0.000	0.000
1ST FLOOR	8912.617	328.336	106.196
2ND FLOOR	7547.072	324.171	102.694
SERVICE FLOOR	0.000	2481.797	0.000
TERRACE LVL	406.969	3781.575	0.000
WATER TANK LVL	0.000	430.429	0.000
SUMMARY	40586.074	7704.328	497.121

FAR AREA: 40586.074 Sqm
NON FAR AREA: 7704.328 Sqm
SERVICE AREA: 497.121 Sqm
TOTAL GROUND COVER: 12048.287 Sqm

LEGEND:-

SYMBOL	DESCRIPTION	HEIGHT
	ABOVE FALSE CEILING DETECTOR	CEILING
	ABOVE FALSE CEILING DETECTOR	CEILING
	HEAT DETECTOR	1200MM
	MANUAL CALL POINT	1200MM
	TELEPHONE JACK	2150MM
	RESPONSE INDICATOR	CEILING

NOTE:- THE DISTANCE BETWEEN DETECTOR TO THE DETECTOR SHALL BE 6.5 TO 7 METER

ORIGINAL PLANS APPROVED BY DG, TOP, CHANDIGARH VIDE MEMO NO. LC-4175/JE (DS)/2022/27733 DATED : 12-09-2022

GIAN P. MATHUR ARCHITECT B. Arch., M. A. I. A. CA No. B/6769

OWNER SIG.

OWNER,S NAME : Vibrant infratech Pvt. Ltd & others in collaboration with Union Buildmart Pvt. Ltd

Architect: GIAN P. MATHUR AND ASSOCIATES (P) LTD C - 55, East Of Kailash, New Delhi-110065 T : 011-46595599 / F : 011-46595512 E : info@gpmathur.com / W : www.gpmathur.com

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: SUBMISSION DRAWING

Sheet Title: COMMERCIAL 2ND FLOOR PLAN & AREA DETAIL

Owner's Sign: Architect's Sign

GIAN P. MATHUR ARCHITECT B. Arch., M. A. I. A. CA No. B/6769

SCALE: 1:450

DATE: DWG. No. SD/FF/M3M-113/COMM/105

V Consulting Fire Consultant (Fire Fighting, Electrical & Ventilation) B-50, Gurugram, New Delhi