

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTHQUAKE RESISTANCE.

Door Tag	Typology	Fire Rating	Width	Masonry Height	Masonry Height	Masonry Height	Masonry Height
D1		NA	1200	2400			2400
D2	Flush	NA	800	2300		100	2400
D3		NA	1000	2400			2400
D4		NA	2150	2400			2400
F01		2	2150	2400			2400
F31a		2	2150	2400			2400
F31b		2	2150	2400			2400
F02		2	2000	2400			2400
F02a	Metal	2	2000	2400			2400
F03	door	2	1200	2400			2400
F32a		2	1200	2400			2400
F32b		2	1300	2400			2400
F04		2	800	2300		100	2400
F05		2	1500	2300		100	2400
G01	Glass	NA	1200	2400			2400
G02	door	2	2000	2400			2400

LEGEND	CRIMINAL JUSTICE SYSTEM
(1)	SUB OFF
(2)	WASTE PPE
(3)	HEAT PPE
(4)	DOMESTIC WATER SUPPLY
(5)	DOMESTIC WATER SUPPLY RISER
(6)	DOMESTIC WATER SUPPLY
(7)	DOMESTIC WATER SUPPLY RISER
(8)	DOMESTIC WATER SUPPLY
(9)	DOMESTIC WATER SUPPLY RISER
(10)	DOMESTIC WATER SUPPLY
(11)	DOMESTIC WATER SUPPLY RISER
(12)	DOMESTIC WATER SUPPLY
(13)	DOMESTIC WATER SUPPLY RISER
(14)	DOMESTIC WATER SUPPLY
(15)	DOMESTIC WATER SUPPLY RISER
(16)	DOMESTIC WATER SUPPLY
(17)	DOMESTIC WATER SUPPLY RISER
(18)	DOMESTIC WATER SUPPLY
(19)	DOMESTIC WATER SUPPLY RISER
(20)	DOMESTIC WATER SUPPLY
(21)	DOMESTIC WATER SUPPLY RISER
(22)	DOMESTIC WATER SUPPLY
(23)	DOMESTIC WATER SUPPLY RISER
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(25)	DOMESTIC WATER SUPPLY RISER
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(27)	DOMESTIC WATER SUPPLY RISER
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(29)	DOMESTIC WATER SUPPLY RISER
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(79)	DOMESTIC WATER SUPPLY RISER
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(81)	DOMESTIC WATER SUPPLY RISER
(82)	DOMESTIC WATER SUPPLY
(83)	DOMESTIC WATER SUPPLY RISER
(84)	DOMESTIC WATER SUPPLY
(85)	DOMESTIC WATER SUPPLY RISER
(86)	DOMESTIC WATER SUPPLY
(87)	DOMESTIC WATER SUPPLY RISER
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(89)	DOMESTIC WATER SUPPLY RISER
(90)	DOMESTIC WATER SUPPLY
(91)	DOMESTIC WATER SUPPLY RISER
(92)	DOMESTIC WATER SUPPLY
(93)	DOMESTIC WATER SUPPLY RISER
(94)	DOMESTIC WATER SUPPLY
(95)	DOMESTIC WATER SUPPLY RISER
(96)	DOMESTIC WATER SUPPLY
(97)	DOMESTIC WATER SUPPLY RISER
(98)	DOMESTIC WATER SUPPLY
(99)	DOMESTIC WATER SUPPLY RISER
(100)	DOMESTIC WATER SUPPLY

PROJECT:

PROPOSED COMMERCIAL COLONY AREA
MEASURING 6.525 ACRES (LICENSE NO. 79 OF 2012
DATED 17/08/2012 & LICENSE NO. 11 OF 2013 DATED
12/03/2013) IN SECTOR 106, GURGRAM BEING
DEVELOPED BY ELAN AVENUE LTD.(FORMELY
KNOWN AS AIRMID DEVELOPERS LTD.)

ARCHITECTS

REQUIRED STAIRCASE WIDTH 3RD FLOOR CALCULATION:-
 Retail area (2334.15 sqm / 6 sqm) = 539 persons
 Required staircase width for Retail @ 10mm/person for 539 persons = 5390 mm i.e. MINIMUM 5500MM.

REQUIRED STAIRCASE WIDTH 3RD FLOOR CALCULATION:-
 Food court area (1490 sqm / 1.8 sqm) = 828 persons
 Required staircase width for Food court @ 10mm/person for 828 persons = 8500 mm

total required staircase width for Food court+ Retail (5500+8500) = 14000MM.
 Proposed staircase width for Food court+ Retail = 14000MM.

Checked and found ok for Public Health
(Internal) Service only subject to comments in
in forwarding letter 10/27/07 Date 10/18/07


Superintendent Engineer (HQ)
for Chief Engineer / HSVP

SP/E(w-2)

OWNER'S SEAL
& SIGNATURE

For Elan Avenue Ltd.

~~Authorised Signatory~~

ARCHITECT'S SEAL

Confidence:

DEC-2022 Scale : 1:150

Drawing Title:-	Drawing No:-
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$$\underline{\text{LVL} + 15800}$$
[illegible]