

PLUMBING LEGEND:-

- 100V/100 SOL PIPE
- 100V/100 WASTE PIPE
- 100V/100 WASTE PIPE FOR UTILITY BALCONY
- 100V/100 WASTE PIPE FOR TERRACE
- 100V/100 WASTE PIPE FOR TERRACE
- 100V/100 RAIN WATER PIPE FOR TERRACE
- 100V/100 RAIN WATER PIPE FOR TERRACE
- 100V/100 RAIN WATER PIPE FOR TERRACE
- DOMESTIC WATER SUPPLY (BOOSTER) (TOP 5X FLOORS)
- DOMESTIC WATER SUPPLY (BY GRAVITY) 5X TO GROUND FLOOR
- FLUSHING WATER SUPPLY (BY GRAVITY) 14 TO 4TH FLOOR
- FLUSHING WATER SUPPLY RISER FOR C/L TANK
- FLUSHING WATER SUPPLY RISER FOR C/L TANK

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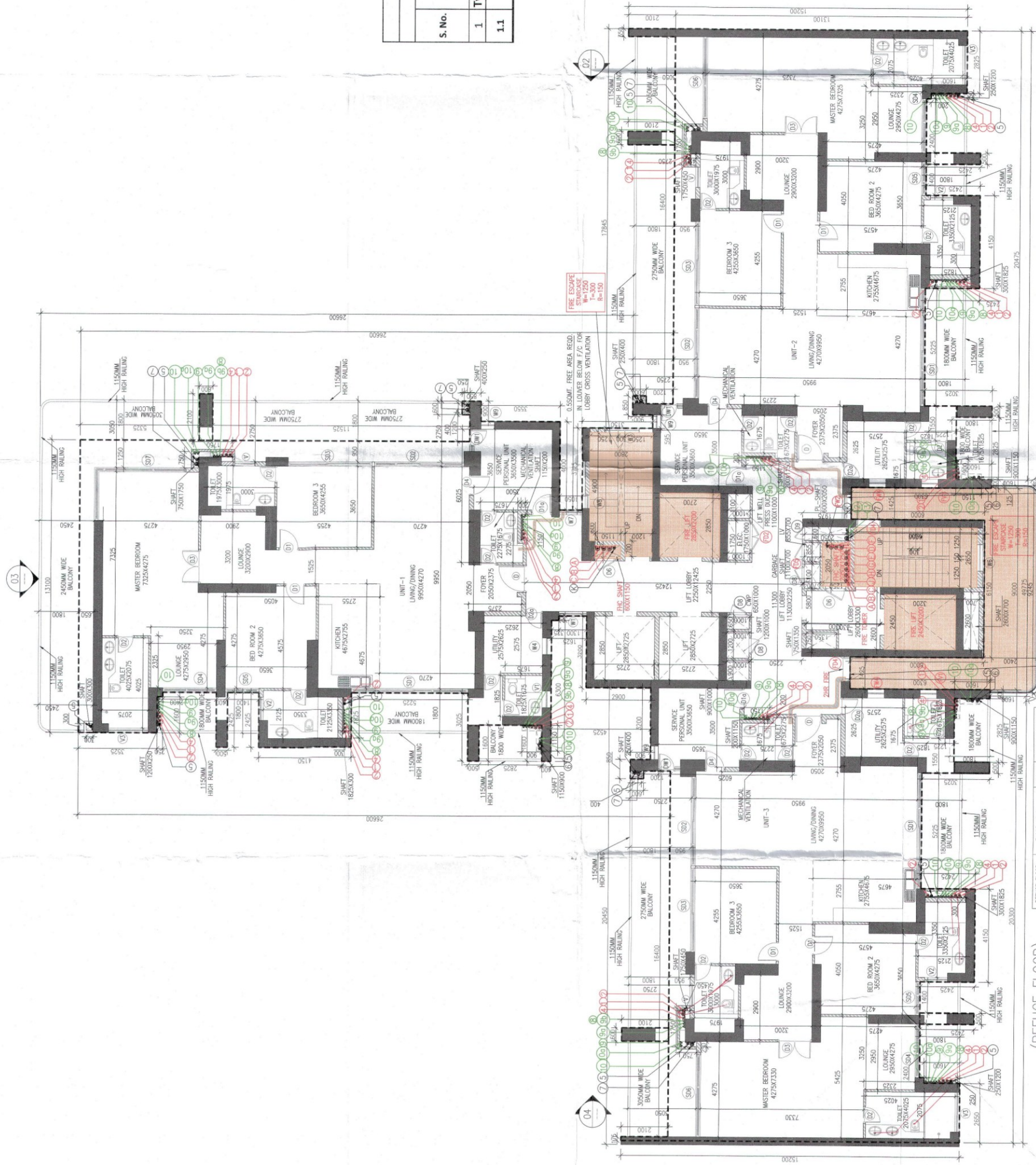
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Typical Mechanical Ventilation Calculation for WC

S. No.	LOCATIONS	Toilet Dimension in (mtr)	Toilet Area in (Sq Mtr)	Toilet Height in (mtr)	Toilet Volume in (Cuft)	Toilet Design Volume in (CFM)	Selected Exhaust Fan	Fan Size LxBxH (mm)	Exhaust Duct Size Diameter (mm)
1	Typical Mechanical Ventilation Calculation for WC								
1.1	ENTRANCE TOILET	2.275	1.675	3.81	41.08	2.70	8.86	364	73
							14100 CFM, inline Fan	300x250x180	110 (OD)

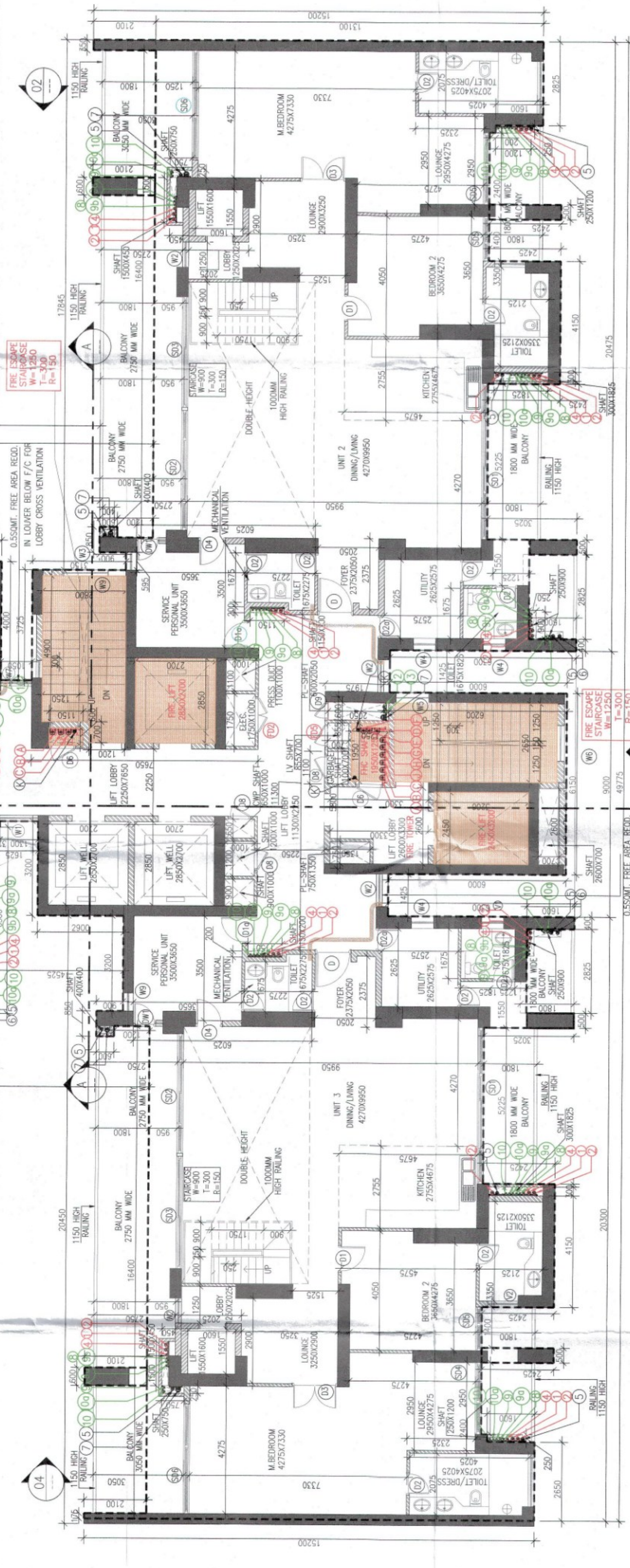
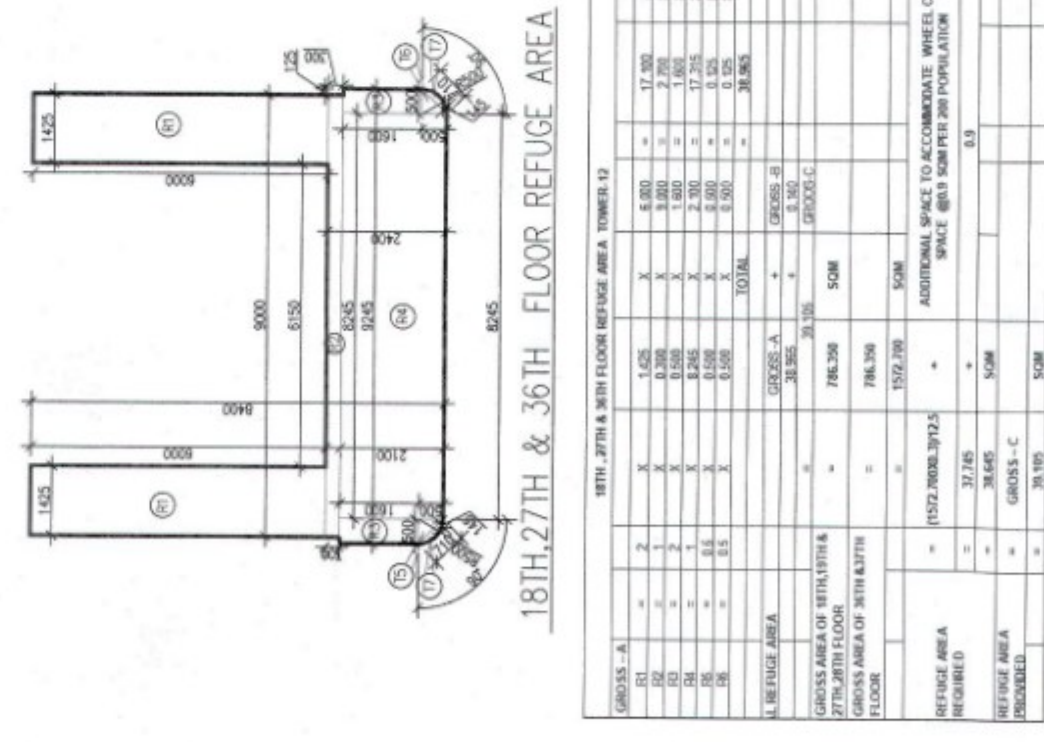
SECTION XX



(REFUGE FLOOR)
TOWER-12
TOILET DETAIL (TYPICAL)

SCHEDULE OF DOORS & WINDOWS

TYPE	SIZE	LOCATION	DESCRIPTION	ALL LIN	LEVEL
D1	1200x2400	UNIT ENTRY	FIRE DOOR (2 HR)	100	2400
D2	900x2400	BED ROOM	MOULDED DOOR	100	2400
D3	700x2400	SERVICE PERSONAL	FIRE DOOR (1 HR)	100	2400
D4	700x2400	TOILET/STAIR	MOULDED DOOR	100	2400
D5	700x2400	BED ROOM	MOULDED DOOR	100	2400
D6	700x2400	ENTRANCE SHIRT	MOULDED DOOR	100	2400
D7	700x2400	UTILITY ROOM	FIRE DOOR (1 HR)	100	2400
D8	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D9	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D10	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D11	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D12	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D13	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D14	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D15	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D16	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D17	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D18	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D19	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D20	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D21	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D22	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D23	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D24	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D25	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D26	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D27	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D28	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D29	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D30	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D31	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D32	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D33	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D34	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
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D36	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
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D39	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D40	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D41	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D42	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D43	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D44	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D45	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D46	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D47	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D48	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D49	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D50	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D51	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D52	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
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D56	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D57	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D58	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D59	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D60	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D61	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
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D70	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
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D80	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
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D96	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D97	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D98	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D99	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400
D100	700x2400	DOWNWIND METAL DOOR	DOWNWIND METAL DOOR	100	2400



39TH LOWER PENT HOUSE FLOOR PLAN
LVL+130.95
NO. OF UNITS-3
NO. OF SERVICE PERSONAL-3
TOWER- 12

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE
3. MC SHALL BE MECHANICALLY LIGHT & VENTILATED WHEREVER REQUIRED



TO BE SIGNED BY THE OFFICE
DATE: 22.08.2021
A. S. Raghav Kumar
24423



PROJECT: ADDITIONAL & REVISED BUILDING PLANS FOR GROUP HOUSING COLONY UNDER MIX LAND USE IN TD ZONE (99% GH COMPONENT + 01% COMMERCIAL COMPONENT) WITH 350 FAR (LICENCE NO 80 OF 2012 DATED 17.08.2012) OVER AN AREA MEASURING 24.10 ACRES FALLING IN SECTOR 106, GURUGRAM BEING DEVELOPED BY ELAN AVENUE LTD AND OTHERS (EARLIER KNOWN AS AIRMD DEVELOPERS LTD.)

OWNER'S SEAL & SIGNATURE

Elan Avenue Limited
Authorised Signatory

ARCHITECT'S SEAL & SIGNATURE

A. S. Raghav Kumar
24423

Checked and found ok for Public Health
Scale: 1:100
APRIL-2024
Drawing No:-
TOWER-12
REUSE FLOOR PLAN FOR TOWER-12