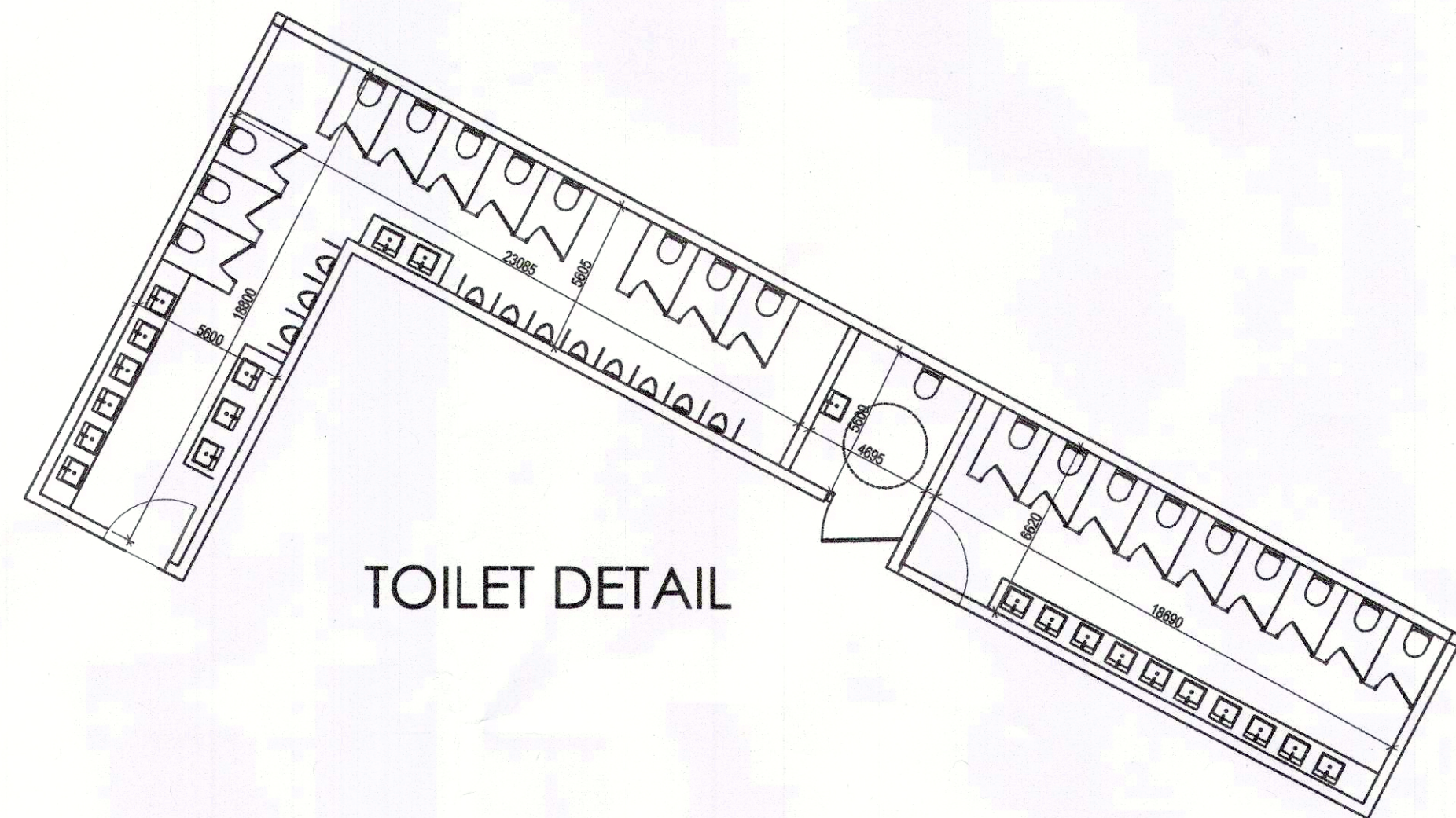
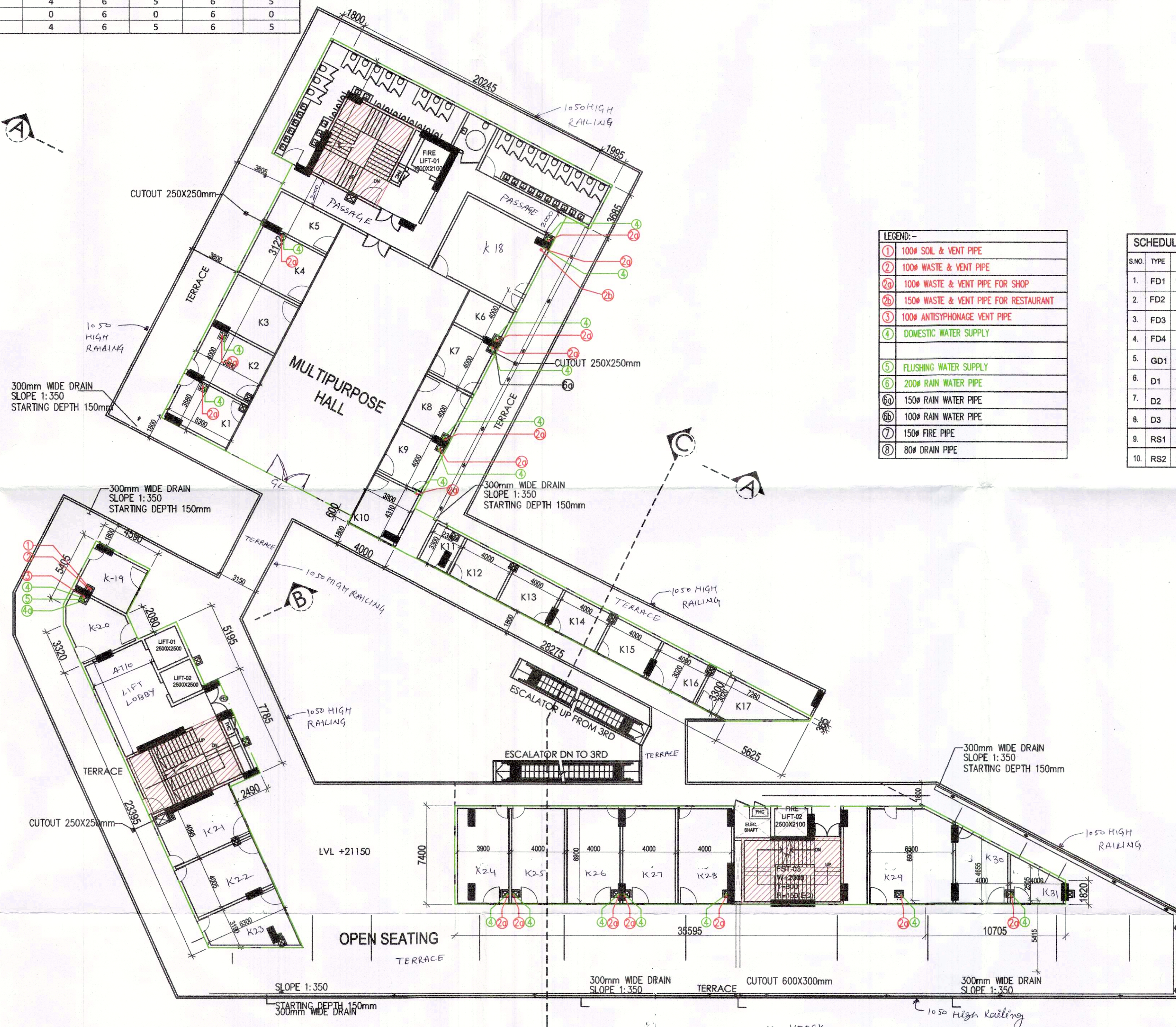


EXIT WIDTH CALCULATION OF STAIRCASES (4TH FLOOR)									
FLOOR	TYPE/USAGE	FLOOR AREA IN SQMT. / NO. OF SEATS (MULTIPLY)	OCCUPANT LOAD AS/NBC 2016 (SQMT./PERSON)	OCCUPANCY	STAIRCASE WIDTH PER PERSON (MM)	STAIRCASE WIDTH REQUIRED AS PER NBC (MM)	STAIRCASE WIDTH REQUIRED AS PER OCCUPANCY (MM)	NO'S & WIDTH OF STAIRCASES / EXITS PROVIDED (MM)	STAIRCASE WIDTH PROVIDED (MM)
4TH FLOOR	RETAIL (SQMT.)	1287.571	6	215				2000 MM + 2000 MM + 2000 MM 3 NOS = 6000 MM WIDE	6000
		1287.571	Total	215	10	2000	2146		

TOILET CALCULATION OF 4th FLOOR (RETAIL AREA)									
FLOOR	4th FLOOR	PERMANENT POPULATION (10%)		FLOATING POPULATION		TOTAL REQUIRED		TOTAL PROVIDED	
FAR (IN SQ MTR)	1287.571	21		193					
TOTAL POPULATION	215								
		MALE(2/3)	FEMALE (1/3)	MALE(2/3)	FEMALE (1/3)	MALE	FEMALE	MALE	FEMALE
NO.	14	7	7	129	64				
W.C	1	1	1	5	4	6	5	6	5
URINAL	1	0	0	0	0	6	0	6	0
WASH BASIN	1	1	1	5	4	6	5	6	5



TOILET DETAIL



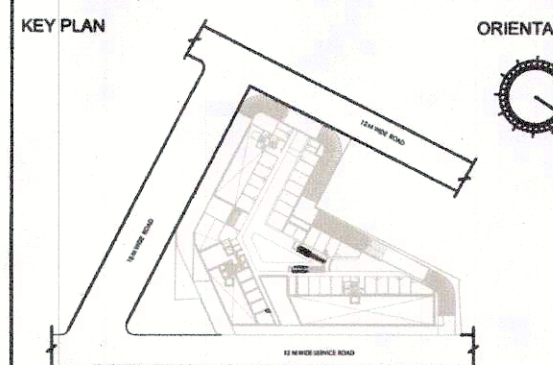
LEGEND:-	
①	100# SOIL & VENT PIPE
②	100# WASTE & VENT PIPE
③	100# WASTE & VENT PIPE FOR SHOP
④	150# WASTE & VENT PIPE FOR RESTAURANT
⑤	100# ANTISIPHONAGE VENT PIPE
⑥	DOMESTIC WATER SUPPLY
⑦	FLUSHING WATER SUPPLY
⑧	200# RAIN WATER PIPE
⑨	150# RAIN WATER PIPE
⑩	100# RAIN WATER PIPE
⑪	150# FIRE PIPE
⑫	80# DRAIN PIPE

SCHEDULE OF DOOR WINDOW				
S.NO.	TYPE	SIZE	SILL	LINTEL
1.	FD1	1250X2400	00	2400
2.	FD2	1500X2400	00	2400
3.	FD3	2000X2400	00	2400
4.	FD4	3000X2400	00	2400
5.	GD1	1250X2400	150	2400
6.	D1	750X2100	00	2100
7.	D2	1050X2400	00	2400
8.	D3	1500X2400	00	2400
9.	RS1	2000X2400	00	2400
10.	RS2	2500X2400	00	2400

Sanctioned and valid for Type X
Subject to validity of License
Building Plan Control
Gurugram City, Haryana

JD
RTP

- NOTES:-
- ALL LIFTS SHALL HAVE 100% POWER BACK-UP.
 - ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
 - FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
 - BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
 - ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
 - BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
 - BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT I.S. CODES FOR EARTHQUAKE RESISTANCE.
 - SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED ON ROOF TOP AS PER HAREDA / ZONING NORMS.
 - ALL HANDICAP RAMPS WITH RAILING.



PRINCIPAL ARCHITECT:

PROJECT:-
PROPOSED BUILDING PLANS OF COMMERCIAL SITE-1 ADMEASURING 1.462 ACRES FALLING IN THE RESIDENTIAL PLOTTED COLONY OF 107.919 ACRES (LICENCE NO 97 OF 2010 DATED 18.11.2010, LICENCE NO 41 OF 2011 DATED 03.05.2011) AT SECTOR-66 AT GURUGRAM BEING DEVELOPED BY ELAN CITY LLP

ELAN CITY LLP
Pooja Sandhu, Architect
Council of Architecture
Registration No.: CA/2009/21611

OWNER/AUTHOR SIGNATURE
ARCHITECT'S SIGNATURE

DRAWING TITLE
FOURTH FLOOR PLAN

DRAWING NO. A1-17 SCALE: 1:200