

S.NO	TYPE	SIZE	SILL	INTEL
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

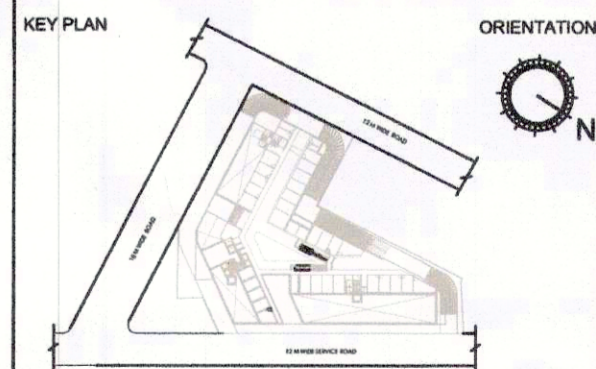


LEGEND:-	
①	100mm SOIL & VENT PIPE
②	100mm WASTE & VENT PIPE
③	100mm WASTE & VENT PIPE FOR SHOP
④	150mm WASTE & VENT PIPE FOR RESTAURANT
⑤	100mm ANTISIPHONAGE VENT PIPE
⑥	DOMESTIC WATER SUPPLY
⑦	FLUSHING WATER SUPPLY
⑧	200mm RAIN WATER PIPE
⑨	150mm RAIN WATER PIPE
⑩	100mm RAIN WATER PIPE
⑪	150mm FIRE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

EXIT WIDTH CALCULATION OF STAIRCASES (THIRD 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)
THIRD FLOOR	RETAIL (SQMT.)	1729.764	6	288				2000 MM x 2000 MM + 2000 MM x 2000 MM	6000
	FOOD COURT (SQMT.)	555.571	1.8	309				3000-6000 WIDE	
		2285.335	Total	597	10	2000	5969	= 6000 MM WIDE	
TOILET CALCULATION OF 3rd FLOOR (RETAIL AREA) :									
FLOOR	3rd FLOOR	PERMANENT POPULATION (10%)	FLOATING POPULATION		TOTAL REQUIRED		TOTAL PROVIDED		
FAR (IN SQ MTR)	1729.764								
TOTAL POPULATION	288	29	259						
	48	MALE(2/3)	FEMALE (1/3)	MALE(2/3)	FEMALE (1/3)	MALE	FEMALE	MALE	FEMALE
	NO.	19	10	173	86				
	W.C	2	1	8	6	10	7	10	7
	URINAL	1	0	8	0	9	0	9	0
	WASH BASIN	2	1	8	6	10	7	10	7
TOILET CALCULATION OF 3rd FLOOR (SEATING AREA) :									
FLOOR	3rd FLOOR	PERMANENT POPULATION (10%)	FLOATING POPULATION		TOTAL REQUIRED		TOTAL PROVIDED		
FAR (IN SQ MTR)	555.571								
TOTAL POPULATION	309	31	278						
	51	MALE(2/3)	FEMALE (1/3)	MALE(2/3)	FEMALE (1/3)	MALE	FEMALE	MALE	FEMALE
	NO.	21	10	185	93				
	W.C	2	1	7	5	9	6	9	6
	URINAL	1	0	7	0	8	0	8	0
	WASH BASIN	2	1	7	6	9	7	9	7

Sanctioned and valid for Two Years
Subject to validity of Licence CLU
Building Plan Committee Controlled Area
Gurgaon Circle, Gurgaon

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 1.482 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
Pankaj Sanyal, Architect
Council of Architecture
Registration No: CA/2001/28811
OWNER/AUTHOR SIGNATURE
ARCHITECT'S SIGNATURE

DRAWING TITLE
THIRD FLOOR PLAN

DRAWING NO. A1-15 SCALE - 1:200