

- 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.

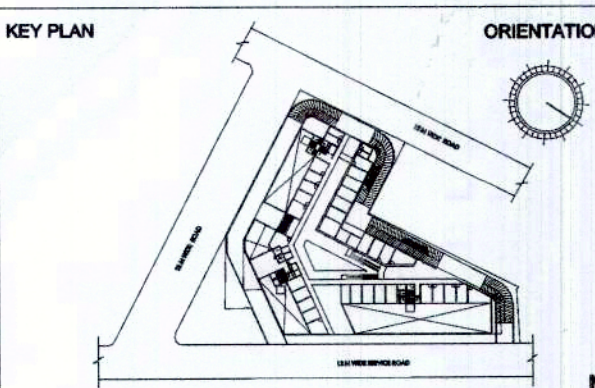
IN PRINCIPALLY APPROVED
VIDE STP (W) MEMO NO. 1456
DATED 09/03/23 & FINAL
APPROVAL GRANTED VIDE
STP (W) MEMO NO. 3004
DATED 01/05/23

SCHEDULE OF OPENING (DOORS)

S.NO	D/W NO.	WIDTH (mm)	CALL (mm)	UNIT (mm)
1	GD1	1200	-	2450
2	GD2	2400	-	2450
3	D1	1200	-	2450
4	D2	1050	-	2450
5	D3	900	-	2450
6	D5	955	-	2450
7	D6	1200	-	2450
8	FD1 2HR FIRE RATING	2000	-	2450

LEGEND:-

①	100W SOIL & VENT PIPE
②	100W WASTE & VENT PIPE
③	100W WASTE & VENT PIPE FOR AHU
④	100W WASTE & VENT PIPE FOR RESTAURANT
⑤	100W ANTISYPHONAGE VENT PIPE
⑥	DOMESTIC WATER SUPPLY
⑦	DWS ON TAKE PIPE(DOMESTIC) FOR 5th FLOOR
⑧	FLUSHING WATER SUPPLY
⑨	100W RAIN WATER PIPE
⑩	100W RAIN WATER PIPE
⑪	100W RAIN WATER PIPE
⑫	150W FIRE PIPE
⑬	80W DRAIN PIPE



MEP CONSULTANT:
ENVIRONS BUILDING SERVICES
CONSULTANTS
A-14 (Basement), Shivalik,
New Delhi - 110017
Ph : 011 - 41765684
E-mail : environsconsultants@gmail.com

PRINCIPAL ARCHITECT:
ARCOP ASSOCIATES PVT. LTD. ARCOP
A-15, Pamposh Enclave, Greater
Kailash-I, New Delhi-110048

PROJECT:-
REVISED 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, GURUGRAM BEING
DEVELOPED BY ELAN CITY LLP

ELAN CITY LLP
Authorised Signatory
ASHU, CA220740332
ARCOP Associates Pvt. Ltd.
Plot No. 305, Sub-32, Gurgaon-122001

OWNER/AUTH. SIGNATURE ARCHITECT'S SIGNATURE

DRAWING TITLE
2ND FLOOR PLAN

DRAWING NO. A1-13 SCALE : 1:200



2ND FLOOR (RETAIL)								
FLOOR	FAR AREA IN SQMT.	OCCUPANT LOAD AS/NBC-2016 (SQMT./ PERSON)	OCCUPANCY	STAIRCASE WIDTH PER PERSON (MM)	Minimum 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)
2ND FLOOR	1791.722	6	299				3 NOS = 2000 MM WIDE = 6000MM WIDE	6000
	1791.72	Total	299	10	2000	2986		

2ND FLOOR (RETAIL)									
FLOOR	2ND FLOOR	PERMANENT POPULATION (10%)		FLOATING POPULATION (90%)		TOTAL REQUIRED		TOTAL PROVIDED	
FAR (SQ.M.)	1791.722								
TOTAL POPULATION (@6 SQ.M. PP)	299	30		269					
		MALE(2/3)		FEMALE (1/3)		MALE	FEMALE	MALE	FEMALE
NO.	20	10		179		6	3	6	3
W.C	2	1		4		6	0	6	0
URINAL	2	0		4		6	0	6	0
WASH BASIN	2	1		4		6	3	6	3