SANCTIONED
VIDE MEMO No.3314/A1 DATED 14.10.2025

DTP (HQ) Member Secretary BPAC | STP (HQ) Subcoal Imitee | CTP Chairman BPAC

JD (H) | DTP (H) | STP (H) (MEMBER) (BPAC)

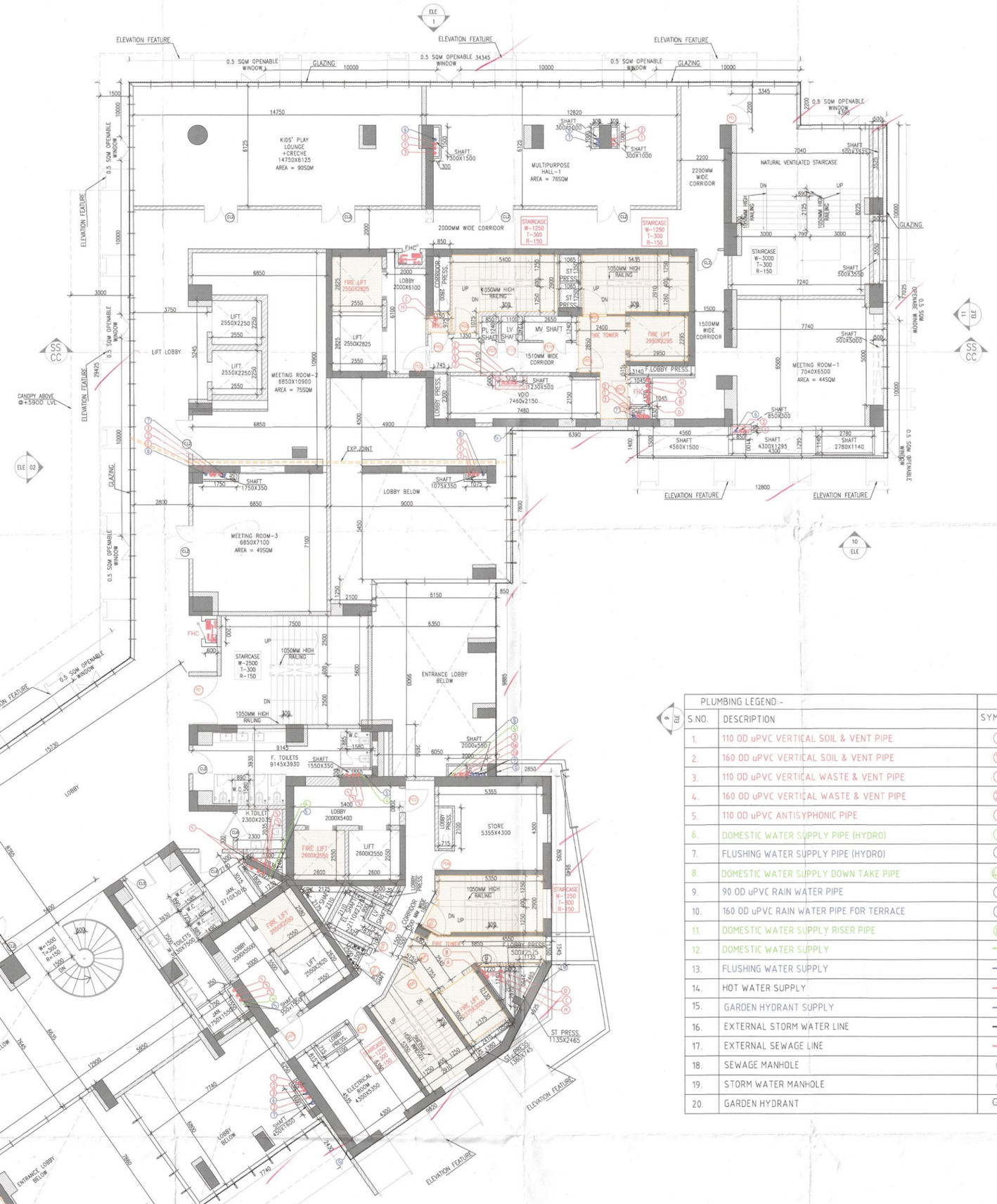
JD (HQ) Member BPAC

REQUIRED STAIRCASE WIDTH LEVEL-1 CALCULATION:-

(GYM,LOBBY 400 SQM 1 person / 1.4 sqm) = 286 persons
(MEETING ROOM-3 49SQM 1 person / 1.4 sqm) = 35 persons
(MEETING ROOM-2 75SQM 1 person / 1.4 sqm) = 54 persons
(MEETING ROOM-1 44 SQM 1 person / 1.4 sqm) = 31 persons
(MULTIPURPOSE HALL-1 76SQM 1 person / 1.4 sqm) = 54 persons
(KIDS' PLAY LOUNGE +CRECHE 90SQM 1 person / 1.4 sqm) = 64 persons
(CIRCULATION SPACE, STORAGE AND OFFICE 850SQM 1 person /06 sqm) = 142 persons
TOTAL = 666 persons

Required staircase width @10mm/person for 666 persons = 6660 mm i.e. MINIMUM 7000 MM.

S.NO	Door Tag	Rough Opening (W)	Sill	Lintel	Fire Rating
		CORE FIRE DOORS			
1	FD	2500	0	2400	2hrs
2	FD1	2000	0	2400	2hrs
3	FD2	1250	0	2400	2hrs
4	FD3	1250	0	2400	2hrs
5	FD4	1500	0	2400	2hrs
6	FD5	750	100	2400	2hrs
7	FD6	1000	100	2400	2hrs
8	FD7	850	100	2400	1hr
9	FD10	1050	100	2400	2hrs
10	FHD1	900	100	2400	-
11	FD11	1150	0	2400	2hrs
12	FD12	900	0	2400	2hrs
		EXTERNAL DOORS			
1	D7	1250	0	2400	-
2	D8	1250	0	2400	-
		INTERNAL DOORS			
1	CL1	1100	0	2400	-
2	CL2	1100	0	2400	-
3	CL3	2000	0	2400	-
4	CL4	1200	0	2400	-
5	CL5	1200	0	2400	-
6	CL6	1200	0	2400	-
7	CL7	1200	0	2400	-
8	CL8	2000	0	2400	-
		EXTERNAL DOORS			
1	CGL1	2200	0	3000	-
2	CGL2	2200	0	3000	-
3	CGL3	1200	0	3000	-
4	CGL4	2200	0	3000	-



TOWER -A ,TOWER -B & TOWER-C
FIRST FLOOR PLAN
LVL+6450

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD uPVC VERTICAL SOIL & VENT PIPE	1
2.	160 OD uPVC VERTICAL SOIL & VENT PIPE	1a
3.	110 OD uPVC VERTICAL WASTE & VENT PIPE	2
4.	160 OD uPVC VERTICAL WASTE & VENT PIPE	2a
5.	110 OD uPVC ANTISYPHONIC PIPE	3
6.	DOMESTIC WATER SUPPLY PIPE (HYDRO)	4
7.	FLUSHING WATER SUPPLY PIPE (HYDRO)	5
8.	DOMESTIC WATER SUPPLY DOWN TAKE PIPE	5a
9.	90 OD uPVC RAIN WATER PIPE	6
10.	160 OD uPVC RAIN WATER PIPE FOR TERRACE	7
11.	DOMESTIC WATER SUPPLY RISER PIPE	8
12.	DOMESTIC WATER SUPPLY	
13.	FLUSHING WATER SUPPLY	
14.	HOT WATER SUPPLY	
15.	GARDEN HYDRANT SUPPLY	
16.	EXTERNAL STORM WATER LINE	
17.	EXTERNAL SEWAGE LINE	
18.	SEWAGE MANHOLE	SM
19.	STORM WATER MANHOLE	SW
20.	GARDEN HYDRANT	GH

NOTES:-
AIR CONDITIONING SYSTEM IS BEING PROVIDED.
BUILDING IS ARTIFICIALLY LIGHTENED MECHANICALLY VENTILATED & CENTRALLY AIR CONDITIONED WITH POWER BACKUP
DG POWER BACKUP IS BEING PROVIDED.
TOILET ARE MECHANICAL VENTILATED.
ALL LIFTS SHALL HAVE POWER BACK-UP.
ALL ELECTRICAL INSTALLATION SHELL BE AS PER PROVISION OF RELEVANT CODE.
FIRE/FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT CODE PROVISIONS.
BASEMENT AREA SHELL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
BUILDINGS HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY RELEVANT CODE.
BUILDING WILL BE DESIGNED(STRUCTURES)AS PER RELEVANT I.S.CODES FOR EARTHQUAKE RESISTANCE.
SOLAR PANELS OF REQUIRED CAPACITY SHELL BE PROVIDED AS PER HARE DA/ZONING NORMS.
ALL HANDICAP RAMPS WITH RAILING.
ALL FIRE FIGHTING INSTALLATIONS SHELL BE AS PER PROVISION OF RELEVANT CODE.
THE RAINWATER HARVESTING SYSTEM SHELL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS.

PROJECT

REVISED BUILDING PLAN OF G.H. SITE NO.1
IN SECTOR-42 GURUGRAM

OWNER

M/s Experion Developers Pvt. Ltd.
(Formerly M/s Gold Developers Pvt. Ltd)
8th Floor, Milestone Experion Centre, Sector 15(Part-2),
Gurgaon, Haryana-122001

ARCHITECTS

Arcop Associates Pvt. Ltd.
Plot 36B, Sector-32, Gurgaon 122001
Ph. 26242050,26242169

ASSOCIATE ARCHITECTS-Submission Drawings

CosMAN, 11th Floor, Tower-2 , DLF Corporate Greens
Sector-74A, Gurgaon 122004

OWNER'S SEAL & SIGNATURE

ARCHITECT'S SEAL & SIGNATURE

PREM SAGAR
B.ARCH
C.A. No. 2000/26940

Checked and found ok for Public Health (Internal) purpose only subject to comments in its forwarding letter no.
Superintending Engineer
O/o Chief Engineer
HSVP, Panchkula

JULY-2025	Scale-> 1:.100	
Drawing Title:- FIRST FLOOR PLAN COMMUNITY BUILDING		Drawing No:- T-03