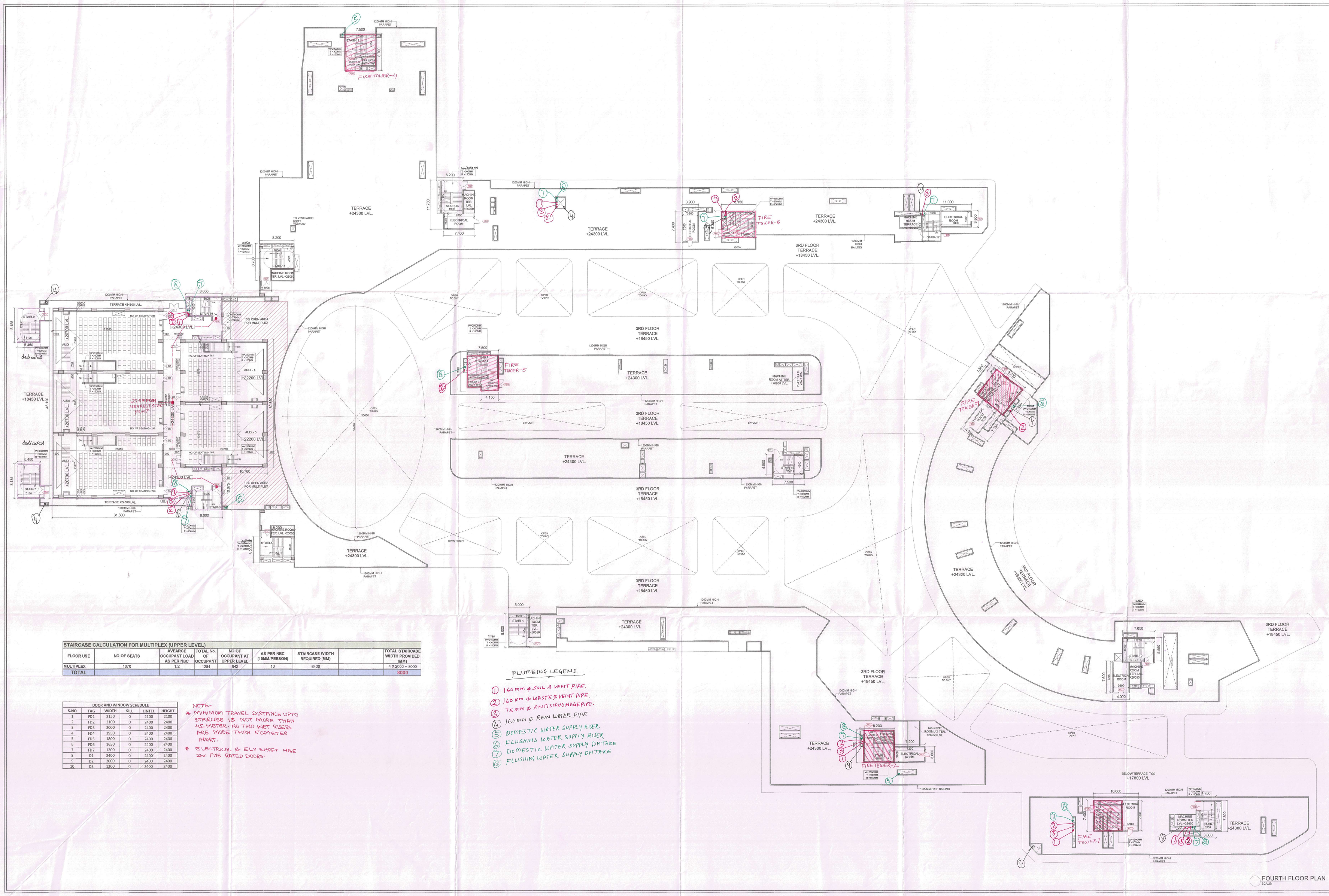


DOOR AND WINDOW SCHEDULE					
S.NO	TAG	WIDTH	SILL	LINTEL	HEIGHT
1	FD1	2150	0	2100	2100
2	FD2	2100	0	2400	2400
3	FD3	2000	0	2400	2400
4	FD4	1950	0	2400	2400
5	FD5	1800	0	2400	2400
6	FD6	1650	0	2400	2400
7	FD7	1200	0	2400	2400
8	D1	2400	0	2400	2400
9	D2	2000	0	2400	2400
10	D3	1200	0	2400	2400

STAIRCASE CALCULATION FOR MULTIPLEX (UPPER LEVEL)							
FLOOR USE	NO OF SEATS	AVEARGE OCCUPANT LOAD AS PER NBC	TOTAL No. OF OCCUPANT	NO OF OCCUPANT AT UPPER LEVEL	AS PER NBC (10MM/PERSON)	STAIRCASE WIDTH REQUIRED (MM)	TOTAL STAIRCASE WIDTH PROVIDED (MM)
MULTIPLEX	1070	1.2	1284	642	10	6420	4 X 2000 = 8000
TOTAL							8000

DOOR AND WINDOW SCHEDULE					
S.NO	TAG	WIDTH	SILL	LINTEL	HEIGHT
1	FD1	2150	0	2100	2100
2	FD2	2100	0	2400	2400
3	FD3	2000	0	2400	2400
4	FD4	1950	0	2400	2400
5	FD5	1800	0	2400	2400
6	FD6	1650	0	2400	2400
7	FD7	1200	0	2400	2400
8	D1	2400	0	2400	2400
9	D2	2000	0	2400	2400
10	D3	1200	0	2400	2400

NOTE-
* MINIMUM TRAVEL DISTANCE UPTO STAIRCASE IS NOT MORE THAN 45METER. NO TWO WET RISERS ARE MORE THAN 60METER APART.
* ELECTRICAL & ELV SHAFT HAVE 2hr FIRE RATED DOORS.

PLUMBING LEGEND.

1. 160mm ϕ SOIL & VENT PIPE.
2. 160 mm ϕ WASTE & VENT PIPE.
3. 75mm ϕ ANTISIPHONAGE PIPE.
4. 160mm ϕ RAIN WATER PIPE
5. DOMESTIC WATER SUPPLY RISER.
6. FLUSHING WATER SUPPLY RISER
7. DOMESTIC WATER SUPPLY INTAKE
8. FLUSHING WATER SUPPLY INTAKE

This is a *PROVISIONAL BUILDING PLAN* approved only for the purpose of inviting objections from the general public.

S.T.P (HQ) S.T.P (G) C.T.P (HK)
Batta Sardar Member Chairman
B.P.A.C. B.P.A.C. B.P.A.C.

DDT (HQ) DDT (HQ)
AD PA APP

Ram Avtar JD/JE/JT

DDT (HQ)
Member
B/PAC

NOTES:
1. ALL LIFTS SHALL HAVE 100%POWER BACKUP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISION OF NBC.
3. FIRE FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
4. BUILDING STRUCTURE DESIGNED EARTHQUAKE RESISTANT.
5. BUILDING SHALL BE PROVIDED WITH ADEQUATE RAINWATER HARVESTING SYSTEM.
6. TOILET HALL BE MECHANICALLY VENTILATED WITH 100% POWER BACKUP.

PROJECT:
REVISED BUILDING PLAN OF COMMERCIAL COLONY MEASURING 10.4375 ACRES (LICENSE NO. 55 OF 2013 DATED 13.07.2013) IN SECTOR-36, GURUGRAM MANESAR, URBAN COMPLEX BEING DEVELOPED BY ADVANCE INDIA PROJECTS LIMITED

OWNER SIGN

Checked and found ok for Purpose only (Internal) Service only subject to comments in forwarding letter No. 144606 Dt. 19/04/2024

Superintending Engineer (HQ)
Chief Engineer-I
HSVP, Panchkula

ARCHITECT SIGN

DRAWING TITLE:
FOURTH FLOOR PLAN

DATE:
SCALE: 1:250
SHEET NO: 5A
NORTH

FOURTH FLOOR PLAN
SCALE: