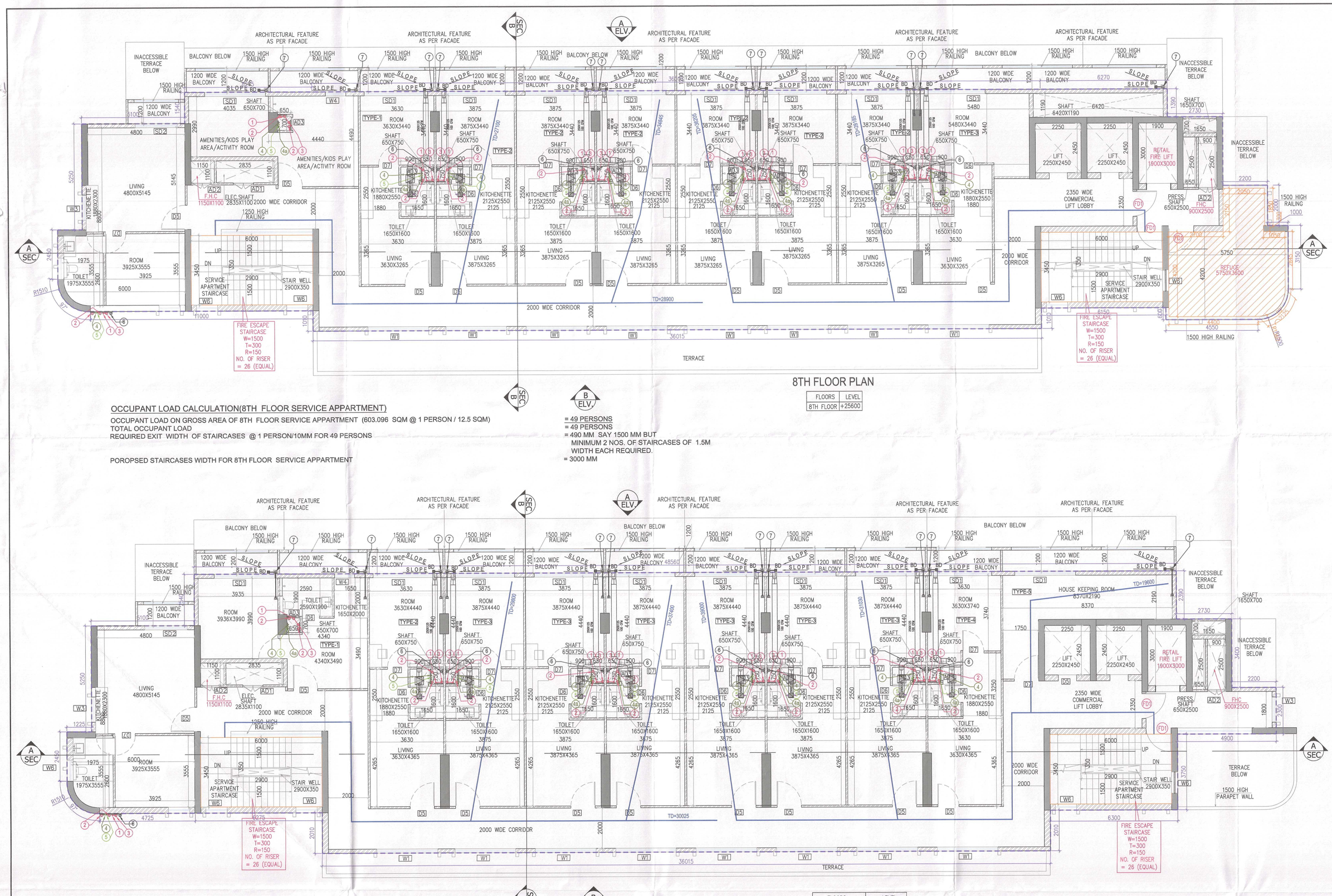
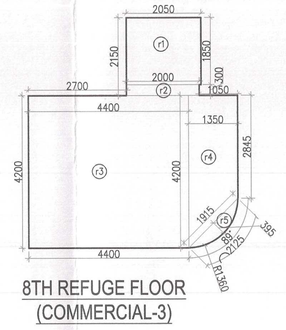


8TH FLOOR PLAN

FLOORS	LEVEL
8TH FLOOR	+25600



OCCUPANT LOAD CALCULATION(8TH FLOOR SERVICE APPARTMENT)

OCCUPANT LOAD ON GROSS AREA OF 8TH FLOOR SERVICE APPARTMENT (603.096 SQM @ 1 PERSON / 12.5 SQM) = 49 PERSONS
TOTAL OCCUPANT LOAD = 49 PERSONS
REQUIRED EXIT WIDTH OF STAIRCASES @ 1 PERSON/10MM FOR 49 PERSONS = 490 MM SAY 1500 MM BUT MINIMUM 2 NOS. OF STAIRCASES OF 1.5M WIDTH EACH REQUIRED.

POROPSED STAIRCASES WIDTH FOR 8TH FLOOR SERVICE APPARTMENT = 3000 MM

7TH FLOOR PLAN

FLOORS	LEVEL
7TH FLOOR	+22500

OCCUPANT LOAD CALCULATION(7TH FLOOR SERVICE APPARTMENT)

OCCUPANT LOAD ON GROSS AREA OF 6TH & 7TH FLOOR SERVICE APPARTMENT (686.671 SQM @ 1 PERSON / 12.5 SQM) = 55 PERSONS
TOTAL OCCUPANT LOAD = 55 PERSONS
REQUIRED EXIT WIDTH OF STAIRCASES @ 1 PERSON/10MM FOR 55 PERSONS = 550MM SAY 1500 MM BUT MINIMUM 2 NOS. OF STAIRCASES OF 1.5M WIDTH EACH REQUIRED.

POROPSED STAIRCASES WIDTH FOR 6TH & 7TH FLOOR SERVICE APPARTMENT = 3000 MM

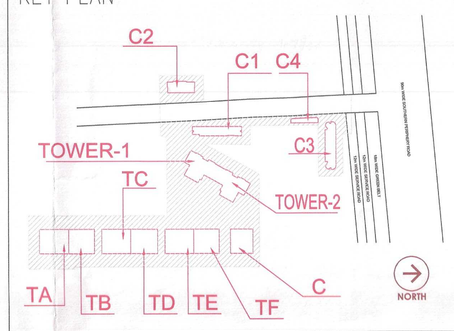
PLUMBING LEGEND:-	
①	110 OD uPVC soil Pipe IS:13592 type B
①a	160 OD uPVC soil Pipe IS:13592 type B
②	110 OD uPVC waste Pipe IS:13592 type B
②a	160 OD uPVC waste Pipe IS:13592 type B
③	110 OD uPVC ANTISYPHONAGE PIPE IS:13592 type A
④	DWS DN TAKE PIPE
④a	DWS FROM BOOSTER PUMP FOR TOP TWO FLOOR'S
⑤	FWS DN TAKE PIPE
⑥	110 OD uPVC TERRACE RAIN WATER PIPE IS:4985, 6 kg/cm2
⑥a	160 OD uPVC RAIN WATER PIPE IS:4985, 6 kg/cm2
⑦	110 OD uPVC BALCONY DRAINAGE PIPE IS:4985, 6 kg/cm2
⑧	DOMESTIC WATER SUPPLY RISER
⑨	FLUSHING WATER SUPPLY RISER
FT	FLOOR TRAP 110x110 WITH 125x125mm WITH GRATING
FD	FLOOR DRAIN 90x63 WITH 125x125mm WITH GRATING
MT	MULTI TRAP 90x63 WITH 125x125mm WITH GRATING
BD	BALCONY DRAIN 110x75mm WITH 125x125 MM GRATING
	STRIP SUNK BY 50MM
WB TO FT	40(OD) WASTE PIPE (IS:4985, 6 Kg/cm2)
SINK TO FT	50(OD) WASTE PIPE (IS:4985, 6 Kg/cm2)
URINAL TO UT	50(OD) SOIL PIPE (IS:4985, 6 Kg/cm2)
	CATCH BASIN SIZE=600x600mm
	GULLY TRAP SIZE=300x300mm
	MANHOLE SIZE=600x600mm

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO:- 33764
DATED:- 21/09/26

Note :-

1. All fixture provided in toilets are as per N.B.C.
2. Basement will be mechanically ventilated.
3. All spaces (parking basement, services basement etc.) Will be artificially lit.
4. Standby generating capacity will be provided for the electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. And also the entire electrical load for the ventilation.
5. Fire safety measures as per NBC includes smoke detector, heat detector, sprinkler spacing in compliance with code.
6. All external walls are 100mm and all internal walls are 100mm thick. (Valid for all drawings)
7. BUILDING IS FULLY AIR CONDITIONED, ARTIFICIALLY LIGHT & MECHANICALLY VENTILATED WITH 100% POWER BACKUP.

KEY PLAN



PROJECT

Revised Building Plans For Phase-3, 4 & 5A to develop a Mix-Land Use colony (98% Residential component & 2% Commercial component) under TOD policy over an area measuring 11.66875 acres (license no.90 of 2024 dated:18.07.2024) in the Revenue estate of village Fazilpur Jharsa & Bhadshahpur, Sector-69 ,Gurugram being developed by Riverday Infrastructure Pvt. Ltd.

DESIGN ARCHITECT

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Email: studio@morphogenesis.org

ASSOCIATE ARCHITECT

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Mob.: 9810791652,9811077209

DEVELOPER
RIVERDAY INFRASTRUCTURE PRIVATE LIMITED

S.T.P.(HQ) Member Secretary B.P.A.C. | S.T.P.(HQ) Member B.P.A.C. | C.T.P.(HQ) Chairman B.P.A.C.
DTP(HQ) | ATP(HQ)
JD. | ATP

ARCHITECT'S SEAL & SIGNATURE | OWNER'S SEAL & SIGNATURE

For Riverday Infrastructure Pvt. Ltd.
Authorized Signatory

APO(HQ) Member BPAC | FBO, (HQ) Member BPAC

Checked and found ok for Public Health Service only subject to comments in in forwarding letter dtd. dtd. 02/07/26
Superintending Engineer (HQ) for Chief Engineer-I HSVP, Panchkula

FEB.–2026	Scale : 1:100	
Drawing Title:- COMMERCIAL-3 7TH FLOOR PLAN & 8TH REFUGE FLOOR PLAN (PHASE 5A)		Drawing No:- C3-04a
		01–30052026