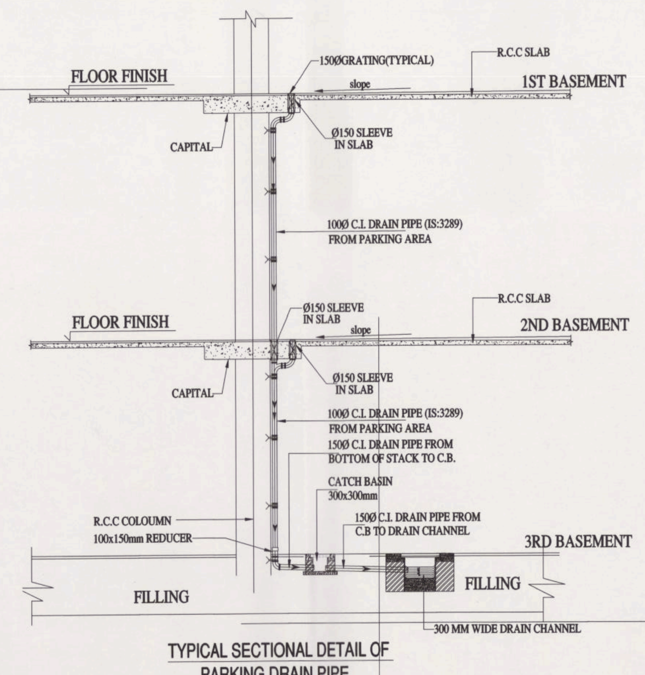
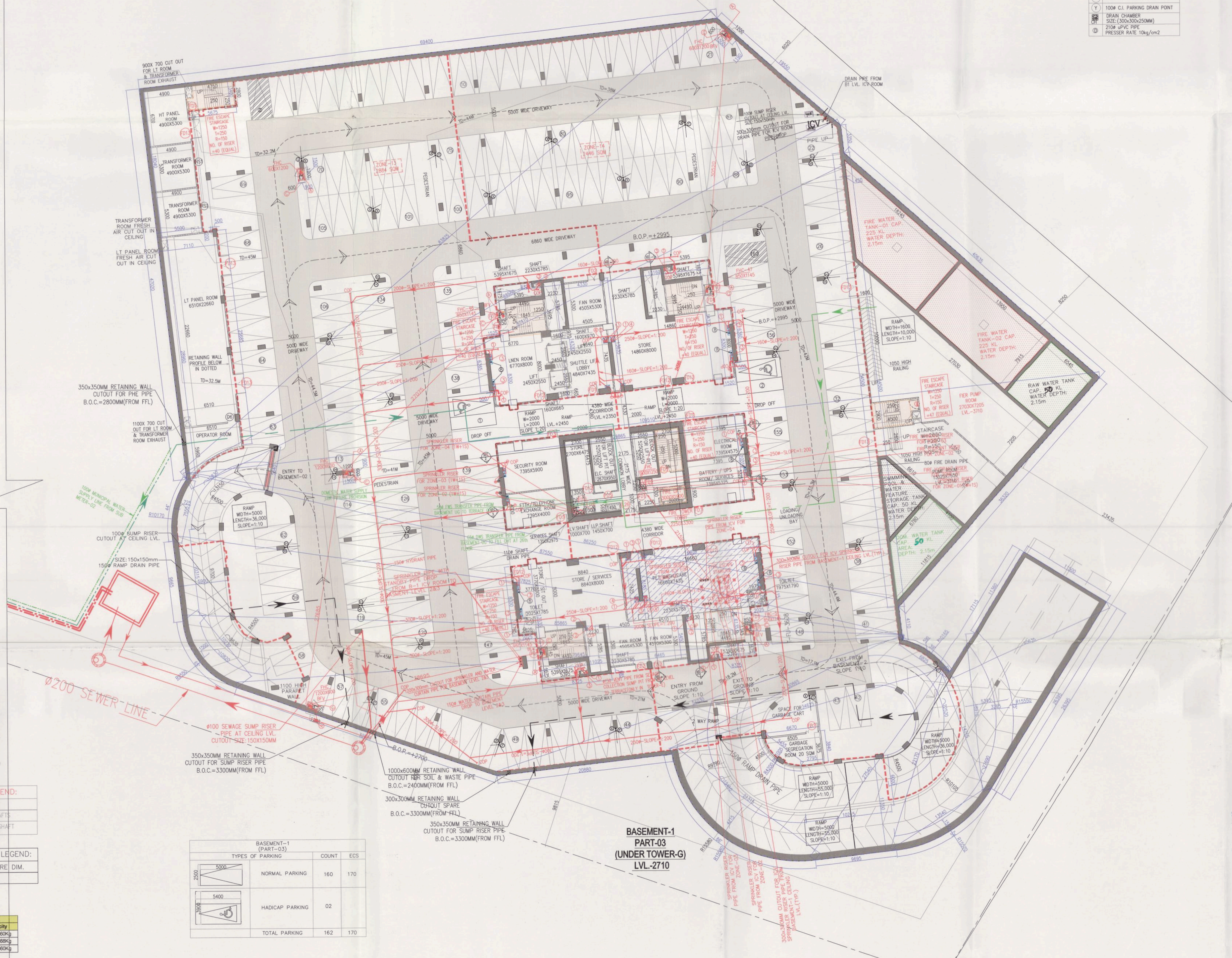


TYPICAL SECTIONAL DETAIL OF PARKING DRAIN PIPE



DOOR AND WINDOW SCHEDULE (TOWER BASEMENT)							
SR. NO.	NAME	ROUGH OPENING WIDTH	ROUGH OPENING HEIGHT	SILL LVL	LINTEL LVL	LOCATION	TYPE FIRE RATED
1	FD1	1200	2150	0	2150	STAIRCASE, SHUTTLE LIFT LOBBY, FIRE TOWER	2 HRS
2	FD2	1500	2150	0	2150	EXHAUST AND FRESH AIR FAN ROOM	2 HRS
3	FD3	1000	2050	100	2150	BATTERY AND UPS ROOM	2 HRS
4	FD4	750	2050	100	2150	SERVICE & LV SHAFT	2 HRS
5	FD5	1000	2050	100	2150	ELEC. SHAFT (CORE)	2 HRS
6	FC1	900	2050	100	2150	FHC	2 HRS
7	FD7	1200	2050	100	2150	ELECTRICAL ROOM	2 HRS
8	FD10	1800	2050	100	2150	HT ELEC. SHAFT (TOWER D)	2 HRS
9	FD12	1000	2150	0	2150	STORE ROOMS/SERVICES	2 HRS
10	FD14	1500	2150	0	2150	DG ROOM	2 HRS

BASEMENT-1 (PART-02)			
TYPES OF PARKING		COUNT	ECS
5000 × 2500	NORMAL PARKING	320	324
5400 × 3900	HADICAP PARKING	04	
	TOTAL PARKING	324	324

HVAC LEGEND:	
—	ZONE LINE
■	FRESH AIR SHAFTS
■	EXHAUST AIR SHAFT

DIMENSION LEGEND:	
1525	ARCHITECTURE DIM.
1525	AREA DIM.

LIFT CAPACITY			
SR. NO.	Shaft Size (mm)	Car Size (mm)	Capacity
1	2550x2450	2000x1550x2700	20P/ 1360Kg
2	1900x3000	1100x2300x2700	16P/ 1088Kg
3	2550x2450	1600x1900x2700	20P/ 1360Kg

BASEMENT-1 (PART-03)			
TYPES OF PARKING		COUNT	ECS
5000 × 2500	NORMAL PARKING	160	170
5400 × 3900	HADICAP PARKING	02	
	TOTAL PARKING	162	170

LEGEND :-		
	1	160 OD uPVC SWR CLASS B SOIL / WASTE & VENT PIPE
	3	110 OD uPVC SWR CLASS B ANTISYPHONE PIPE
	4	160 OD uPVC SWR CLASS B KITCHEN WASTE PIPE
	(5)	160 OD uPVC SWR CLASS A RAIN WATER DOWNTAKE PIPE
	6	DOMESTIC WATER SUPPLY DOWNTAKE PIPE (GI CLASS C)
	7	FLUSHING WATER SUPPLY DOWNTAKE PIPE (GI CLASS C)
	(8)	110 OD uPVC SWR CLASS A BALCONY DRAIN PIPE
	F.D.	FLOOR DRAIN
DWS		DOMESTIC WATER SUPPLY
FWS		FLUSHING WATER SUPPLY
	PRS	PRESSURE REDUCING VALVE STATION
	N.T.	NAHANI TRAP (50mm WATER SEALED)
	M.N.T.	MULTI NAHANI TRAP (50mm WATER SEALED)
	A	110 OD uPVC SWR CLASS B SOIL PIPE
	(B)	110 OD uPVC SWR CLASS B WASTE PIPE
	(C)	50 OD uPVC SWR CLASS B WASTE PIPE
	(D)	40 OD uPVC SWR CLASS B KITCHEN SINK & WASH BASIN OUTLET PIPE
	(E)	63/75 OD uPVC SWR CLASS B WASTE PIPE

PLUMBING LEGEND	
(X)	100ø C.I. PARKING DRAIN PIPE
(Y)	100ø C.I. PARKING DRAIN POINT
CH	DRAIN CHAMBER SIZE: (300x300x250MM)
(D)	210ø uPVC PIPE PRESSER RATE 10kg/cm2

Note :-

1. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.

PROJECT

REVISED(1ST REVISION) BUILDING PLANS OF PHASE-1(PRIVANA-SOUTH) FALLING UNDER RESIDENTIAL COLONY UNDER NEW INTEGRATED LICENSING POLICY(NILP) DATED 11.05.2022 ON LAND MEASURING 116.29625 ACRES (LICENCE NO. 219 OF 2023.DATED 25-10-23.) (AN AREA MEASURING 103.05625 ACRES MIGRATION FROM LICENCE NO. 27 OF 2012 DATED 02.04.2012 AND 13.24 ACRES AS FRESH AS FRESH APPLIED AREA) IN SECTOR -76 & 77, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY DLF LTD.IN COLLABORATION WITH LAND OWNERS AND IT' S ASSOCIATE COMPANIES

DESIGN ARCHITECTS

Arcop Associates Pvt. Ltd.,
Plot No.-36B,Institutional Area,
Sector-32,Gurgaon,
Haryana-122001.

SUBMISSION ARCHITECTS

RSMS ARCHITECTS

RSMS ARCHITECTS PVT. LTD.
69,Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi-110070.
Tel.: 011-26898616,26898617
www.rsms-arch.com

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the general public

S.T.P. (HQ) Member Secretary B.P.A.C. | S.T.P. (G) Member B.P.A.C. | C.T.P. (HR.) Chairman B.P.A.C.

DTP(HQ) | ATP(HQ)

JD. | P.A. | A.T.P.

Checked and found ok for Public Health (External) Service only subject to comments in forwarding letter No. 355210...D/31/12/2024

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

DINESH KUMAR PA(HQ)

JDTP(HQ) Member BPAC

TO BE READ WITH THIS OFFICE MEMO NO.: 43475 DATED: 17/11/2025

ARCHITECT'S SEAL & SIGNATURE	OWNER'S SEAL & SIGNATURE
MAMTA S SHASTRY, Council of Architecture Registration No. CA/95/19139, REGISTERED ARCHITECT	DLF Limited, Authorised Signatory

JAN.-2025	Scale : 1:250	NORTH
Drawing Title:- BASEMENT-01(PART-02,03) (UNDER TOWER - E & F) (UNDER TOWER - G) FOR SERVICES		Drawing No:- BS-1c
		1-06052025