ELECTRICAL , ELV & FAS SHAFT SCHEDULE C2		
SHAFT NO.	SHAFT SIZE	DESCRIPTION
EL-01	925X200	SHAFT FOR ELECTRICAL CABLES
ELV-01	600X200	SHAFT FOR EXTRA LOW VOLTAGE CABLES

SIZE	R/D	DEL	LIFTS	REMARKS
D1	900X2400	-	2400	MAIN ENT.
D2	900X2400	-	2400	BED ROOM
D3	800X2400	-	2400	TOILETS
D4	1000X2400	-	2400	BED ROOM
D5	1000X2400	-	2400	BED ROOM(LIVING)
D6	1400X2400	-	2400	BED ROOM (GPS)
D7	1100X2400	300	2400	BED ROOM
W1	700X1200	1200	2400	TOILETS
W2	600X1200	1200	2400	TOILETS
W3	1200X1200	1200	2400	TOILETS
D8	1000X2400	-	2400	BED ROOM
D9	1400X2400	-	2400	KITCHEN
D10	1400X2100	-	2100	FIRE LOBBY
D11	1100X2100	-	2100	CHILD BEDROOM
D12	900X1800	100	2100	LIBRARY/ MY
D13	1000X2100		2100	BED ROOM
D14	900X2100		2100	WATER SUPPLY
D15	1000X2100		2100	ELECTRICAL SHAFT
D16	1000X2100		2100	ELECTRICAL SHAFT
D17	2000X2400		2400	TRANS FORMER ROOM
D18	2400X2400		2400	TRANS FORMER ROOM
D19	2400X2400		2400	FIRE CONTROL
D20	1800X2400		2400	TRANS FORMER ROOM
D21	2700X2400		2400	TRANS FORMER ROOM
GL01	1000X2700		2700	ENT. LOBBY

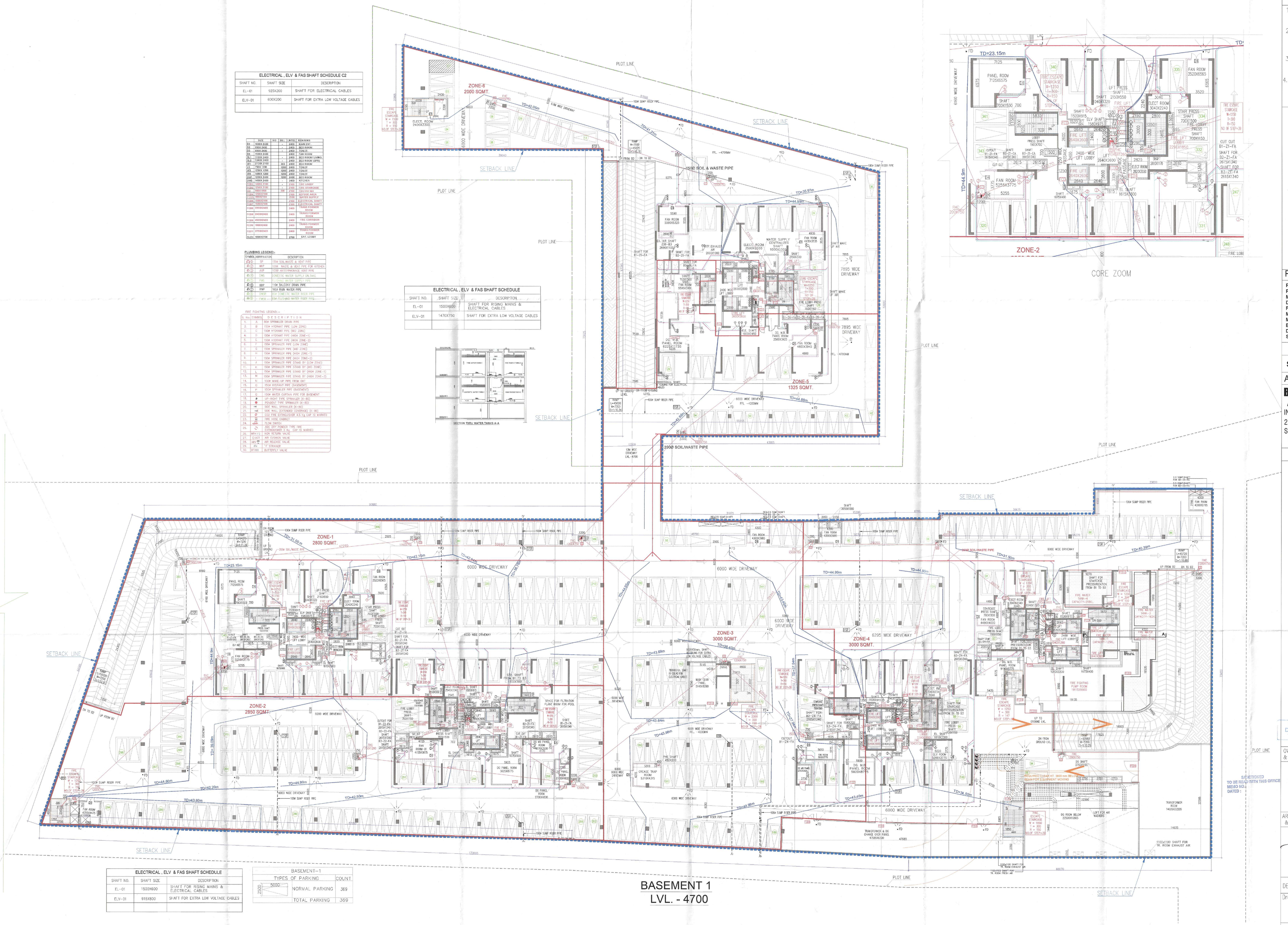
PLUMBING LEGEND:-

SYMBOL	ABBRIVATION	DESCRIPTION
	SP	110M SOIL,WASTE & VENT PIPE
	WVP	110M WASTE & VENT PIPE FOR KITCHEN
	SVP	110M WASTE/VENT/RAINWATER VENT PIPE
	CWS	COMMUNITY WATER SUPPLY (DETAILS)
	CWV	COMMUNITY WATER VENT PIPE
	BDP	110M BALCONY DRAIN PIPE
	RWP	110M RAIN WATER PIPE
	CWSR	110M COMMUNITY WATER RISER PIPE
	FWSR	110M FLUSHING WATER RISER PIPE

FIRE FIGHTING LEGEND:-

Sr. No.	SYMBOL	DESCRIPTION
1.	A	80M SPRINKLER DRAIN PIPE
2.	B	150M HYDRANT PIPE (LOW ZONE)
3.	C	150M HYDRANT PIPE (MID ZONE)
4.	D	150M HYDRANT PIPE (HIGH ZONE-1)
5.	L	150M HYDRANT PIPE (HIGH ZONE-2)
6.	F	150M SPRINKLER PIPE (LOW ZONE)
7.	G	150M SPRINKLER PIPE (MID ZONE)
8.	H	150M SPRINKLER PIPE (HIGH ZONE-1)
9.	I	150M SPRINKLER PIPE (HIGH ZONE-2)
10.	J	150M SPRINKLER PIPE STAND BY (LOW ZONE)
11.	K	150M SPRINKLER PIPE STAND BY (MID ZONE)
12.	L	150M SPRINKLER PIPE STAND BY (HIGH ZONE-1)
13.	M	150M SPRINKLER PIPE STAND BY (HIGH ZONE-2)
14.	N	100M WAKE-UP PIPE FROM OHT
15.	O	150M HYDRANT PIPE (BASEMENT)
16.	P	150M SPRINKLER PIPE (BASEMENT)
17.	Q	150M WATER CURTAIN PIPE FOR BASEMENT
18.		UP-RIGHT TYPE SPRINKLER (X-80)
19.		PENDENT TYPE SPRINKLER (X-80)
20.		SIDE WALL SPRINKLER (X-80)
21.		SIDE WALL (EXTENDED COVERAGE) (X-80)
22.		CO2 FIRE EXTINGUISHER 4.5 kg CAP (5 MARKED)
23.		FIRE HOSE CABINET
24.		FLOW SWITCH
25.		ABC DRY POWDER TYPE FIRE EXTINGUISHER 4.5 kg CAP (5 MARKED)
26.	MFV-F3	AUTO-ROTARY VALVE
27.	CI-A13	AIR CLEANING VALVE
28.	VAT	AIR RELEASE VALVE
29.	FV	'Y' STRAINER
30.	BFV80	BUTTERFLY VALVE

ELECTRICAL , ELV & FAS SHAFT SCHEDULE		
SHAFT NO.	SHAFT SIZE	DESCRIPTION
EL-01	1500X600	SHAFT FOR RISING MAINS & ELECTRICAL CABLES
ELV-01	1470X750	SHAFT FOR EXTRA LOW VOLTAGE CABLES



ELECTRICAL , ELV & FAS SHAFT SCHEDULE		
SHAFT NO.	SHAFT SIZE	DESCRIPTION
EL-01	1500X600	SHAFT FOR RISING MAINS & ELECTRICAL CABLES
ELV-01	915X800	SHAFT FOR EXTRA LOW VOLTAGE CABLES

BASEMENT-1		
TYPES OF PARKING		COUNT
5000 / 2500	NORMAL PARKING	369
	TOTAL PARKING	369

Note :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
3. ALL TOILET & KITCHEN HAVE PERMANENT VENTILATION /EXHAUST
4. ALL BUILDINGS ARE NATURALLY VENTILATED AND WHERE EVER REQUIRED MECHANICAL VENTILATION IS PROPOSED WITH 100% POWER BACKUP.

Project

PROPOSED RESIDENTIAL COLONY (UNDER NILP POLICY DATED 11.05.2022) OVER AN AREA MEASURING 12.40 ACRES (LICENCE NO. 187 OF 2025 DATED 25-09-2025) IN THE REVENUE ESTATE FAZILPUR JHARSA, SECTOR-71, GURUGRAM, MANESAR URBAN COMPLEX BEING DEVELOPED BY M/s SIGNATURE GLOBAL (INDIA) LTD. DEVELOPED BY UMSTAY HOSPITALITY PVT.LTD., YESHA DEVELOPERS LLP IN COLLABORATION WITH SIGNATUREGLOBAL (INDIA) LTD.

Client

SIGNATURE GLOBAL (INDIA) LTD.

Architects:

BOSE BROTHERS

ARCHITECTS,ENGINEERS,
INTERIOR DESIGNERS,CITY PLANNERS,
21-D CONNAUGHT PLACE,NEW DELHI-110001,
S-229, PANCHSHILA PARK. NEW DELHI-110017
DELHI CALCUTTA BOMBAY

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

DTP(HQ) | ATP(HQ) | A.T.P

OWNER'S SEAL & SIGNATURE

DINESH KUMAR PA(HQ)

FSO. (HQ) Member BPAC

SIGNATURE GLOBAL (INDIA) LTD.

SANCTIONED TO BE ISSUED WITH THIS OFFICE MEMO NO.: DATED :

ARCHITECT'S SEAL & SIGNATURE

BOSE BROTHERS ARCHITECTS NEW DELHI

Checked and found ok for Public Health (Internal) Service only as claimed by consultants in Remarking letter No. 19854 dt. 16/10/2026

DEC.-2025 | Scale : 1:200

Drawing title: Superintending Engineer (HQ) Civil Engineer BASEMENT - 01 HSVP, Panchkula

Drawing No: BS-01 (5)