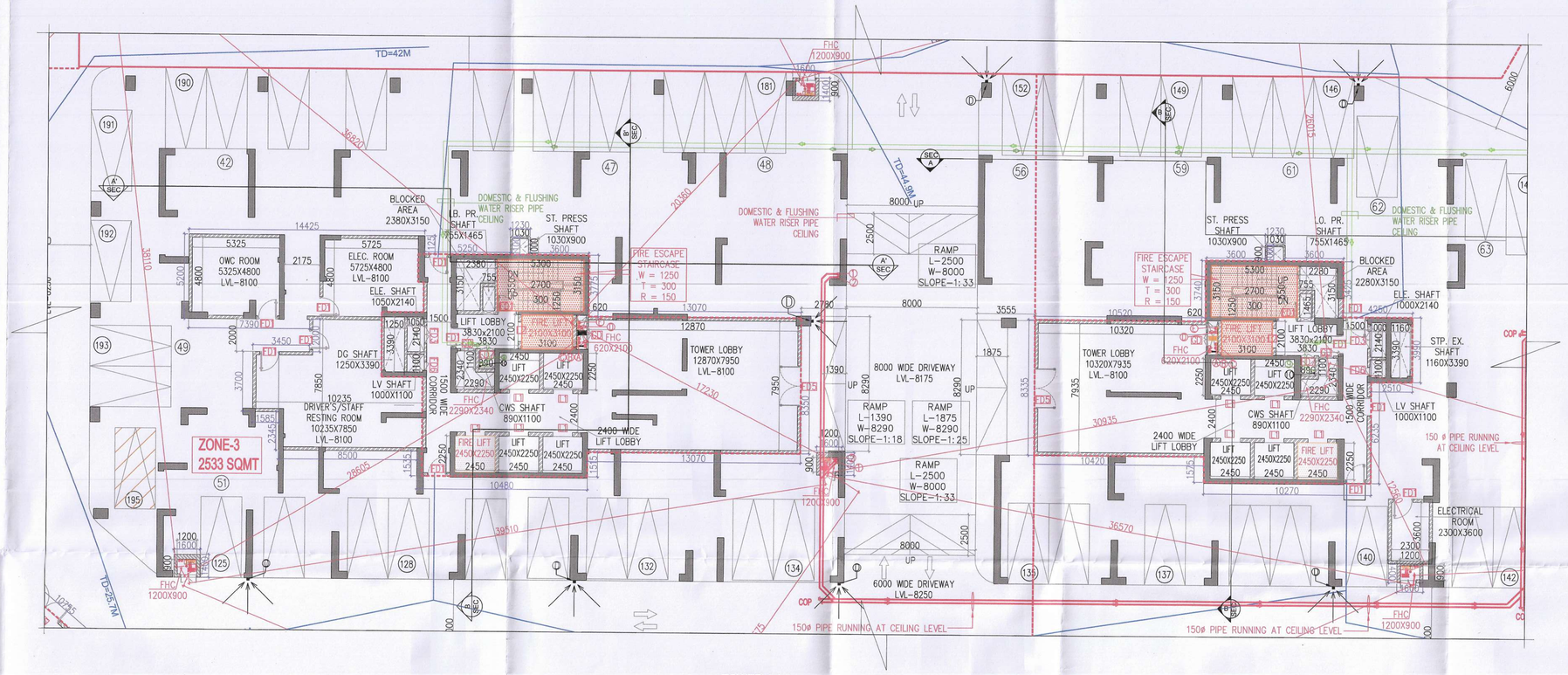

TOWER-1 & 2
CORE BLOW-UP

PLUMBING VERTICAL PIPES SCHEDULES:-		
1		100Ø SOIL & WASTE PIPE
2		100Ø WASTE PIPE
3		100Ø WASTE PIPE FOR KITCHEN
4		75Ø VENT PIPE
5		DOMESTIC WATER SUPPLY MAIN PIPE
6		DOMESTIC WATER SUPPLY BRANCH PIPE
7		FLUSHING WATER SUPPLY MAIN PIPE
8		FLUSHING WATER SUPPLY BRANCH PIPE
9		DOMESTIC WATER RISER TO OHT
10		FLUSHING WATER RISER TO OHT
R		RAIN WATER PIPE
11		150Ø SOIL & WASTE PIPE
12		150Ø WASTE PIPE
13		200Ø RAIN WATER PIPE
14		150Ø BALCONY DRAIN PIPE
D		DRAIN PIPE

FIRE FIGHTING LEGEND:-		
S. No.	SYMBOL	DESCRIPTION
1.	A	80Ø SPRINKLER DRAIN PIPE
2.	B	150Ø HYDRANT PIPE (LOW ZONE-B2 TO 7TH FLOOR)
3.	C	150Ø HYDRANT PIPE (MID ZONE-8TH TO 19TH)
4.	D	150Ø HYDRANT PIPE (HIGH ZONE-01-20TH TO 31ST FLOOR)
5.	E	150Ø HYDRANT PIPE (HIGH ZONE-02- 32TH TO TERRACE)
6.	F	150Ø SPRINKLER PIPE (LOW ZONE-B2 TO 7TH FLOOR)
7.	G	150Ø SPRINKLER PIPE FOR (MID ZONE-8TH TO 19TH)
8.	H	150Ø SPRINKLER PIPE FOR (HIGH ZONE-01-20TH TO 31ST FLOOR)
9.	I	150Ø SPRINKLER PIPE (HIGH ZONE-02- 32TH TO TERRACE)
10.	J	150Ø SPRINKLER PIPE (LOW ZONE-B2 TO 7TH FLOOR-STANDBY)
11.	K	150Ø SPRINKLER PIPE FOR (MID ZONE-8TH TO 19TH-STANDBY)
12.	L	150Ø SPRINKLER PIPE FOR (HIGH ZONE-01-20TH TO 31ST FLOOR-STANDBY)
13.	M	150Ø SPRINKLER PIPE (HIGH ZONE-02- 32TH TO TERRACE -STANDBY)
14.	N	150Ø MAKE-UP LINE FROM OHT

BASEMENT-2			
TYPES OF PARKING		PROPOSED PARKING	ECS
2500 / 5000	SINGLE PARKING	195	321
	TOTAL PARKING	195	321

1210_AIPL: SCHEDULE OF DOOR AND WINDOWS (BASEMENT)

S.NO	Tag	Width (MM)	Height (MM)	Sill (MM)	Lintel (MM)	LOCATION	TYPE	FIRE RATING
SCHEDULE OF FIRE RATED DOORS								
1	FD1	1200	2400	0	2400	STAIRCASES AND LOBBY	SINGLE SHUTTER	2HR
2	FD2	1000	2400	0	2400	FHC	DOUBLE SHUTTER	
3	FD3	1050	2100	300	2400	ELEC. SHUTTER	DOUBLE SHUTTER	2HR
3	FD4	1800	2400	0	2400	FAN ROOM DOORS, ELEC. ROOM DOORS	DOUBLE SHUTTER	2HR
4	FD5	2500	2400	0	2400	LOBBY ENTRANCE, DG ROOM, PUMP ROOM	DOUBLE SHUTTER	2HR
5	FD6	600	2100	300	2400	LV SHAFT	DOUBLE SHUTTER	2HR
6	FD7	900	2100	300	2400	CWS	DOUBLE SHUTTER	
SCHEDULE OF GLASS DOOR								
7	GD	900	2100	300	2400	FHC	DOUBLE SHUTTER	
SCHEDULE OF ROLLING SHUTTER								
8	RS1	3000	2700	0	2700	ROLLING SHUTTER AT STP	ROLLING SHUTTER	

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 BUILDING PLAN OF RESIDENTIAL GROUP HOUSING COLONY OVER AN AREA MEASURING 5.10625 ACRE (LICENSE NO. 61 OF 2025 DATED 01-05-2025) IN SECTOR 103, GURUGRAM BEING DEVELOPED BY SUN INTERNATIONAL LTD. & OTHERS IN COLLABORARION WITH FLORALESSENCE PROJECTS PRIVATE LIMITED.

Client

Floralessence Projects Pvt. Ltd.
AIPL Business Club, 5th Floor, Sector 62,
Gurugram 122 002, Haryana,
Phone: +91 92111 60000 Ext: 7794

Architects:

Morphogenesis
Plot No. 41, Industrial Estate,
Okhla Phase-III,
New Delhi 110020, India
TEL: +91 11 41828070
FAX: 91 11 26490351
E Mail:studio@morphogenesis.org

Associate Architects:

SBA Design N Code LLP
Architecture·Codes·Interiors
(Formerly known as RSMS)
69,Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi-110070.
Mob.: 9810791652,9811077209

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

DTP(HQ) | ATP(HQ)

AD | FA | ATP | Rajesh Dutt SD(HQ)

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

JDT(ST)
MEMBER
BPAC

OWNER'S SEAL & SIGNATURE

FLORALESSENCE PROJECTS PRIVATE LIMITED
Authorised Signatory

ARCHITECT'S SEAL & SIGNATURE

POOJA NIKHAR
CA/2012/55585

OCT.-2025	Scale : 1:200	
Drawing Title:- BASEMENT-02		Drawing No:- BS-02
N		B 31-OCT.-25