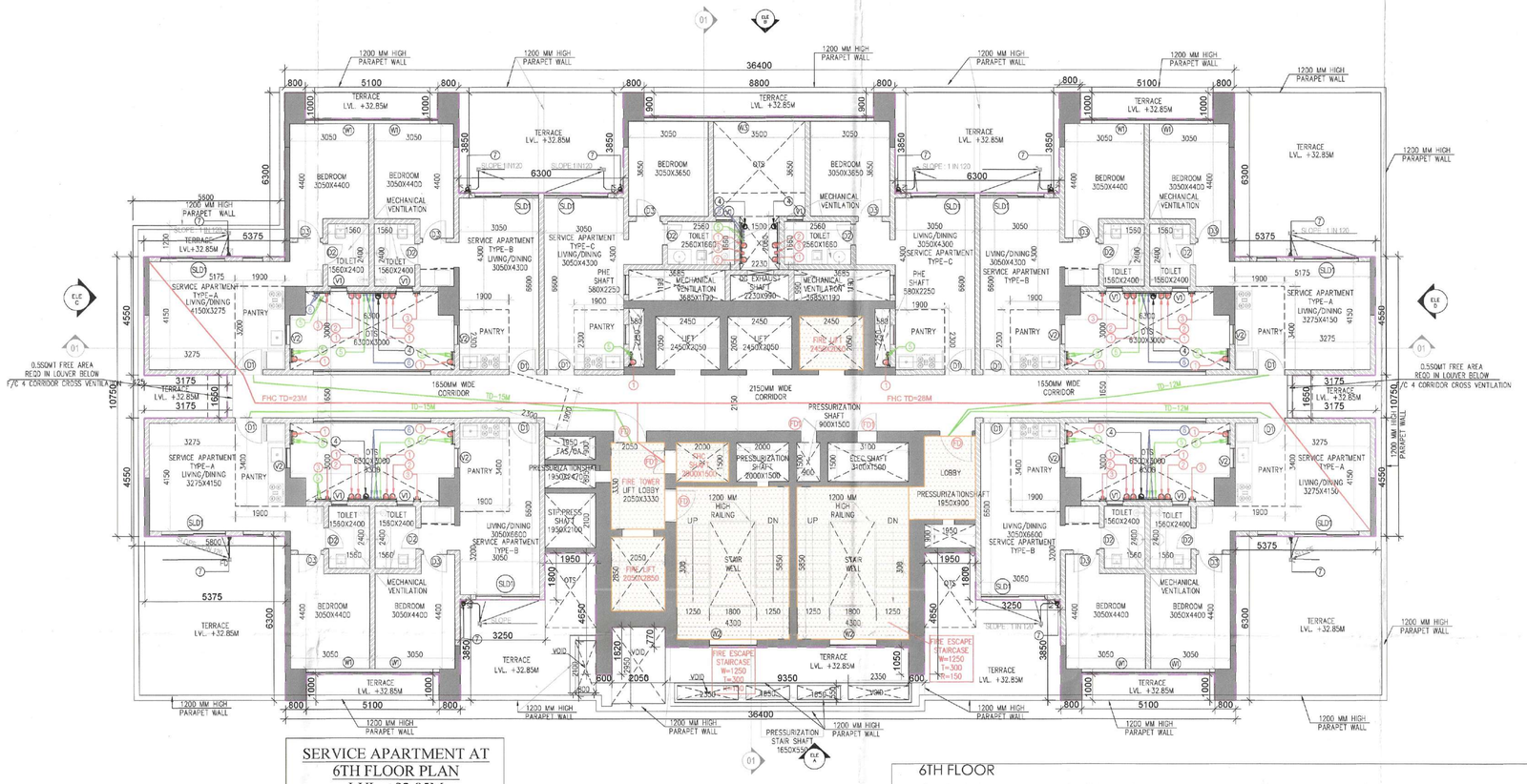
DOOR WINDOW SCHEDULE					
NO.	SIZE (mm)	SILL LEVEL (mm)	LINTEL LEVEL (mm)	LOCATION	
FD	1100 X 2400	00	2400	STAIRCASE/ FIRE TOWER	2HR
FD1	750 X 2300	100	2400	FHC SHAFT/FAS CA SHAFT/ELEC.SHAFT	2HR
FD2	1500 X 2400	00	2400	CORRIDOR/TERRACE	2HR
FD3	1050 X 2400	00	2400	CORRIDOR	2HR
D1	1050 X 2400	00	2400	LIVING/DINING/PANTRY STUDIO	
D2	800 X 2400	00	2400	TOILETS	
D3	900 X 2400	00	2400	BEDROOMS	
WINDOW SCHEDULE					
SLD1	2450 X 2400	00	2400	LIVING/DINING/PANTRY STUDIO	
W1	2800 X 1450	950	2400	BEDROOMS	
W2	1825 X1950	450	2400	STAIRCASE	
W3	7800 X1450	950	2400	BEDROOMS AC LEDGE/PHE	
W4	1650 X 1450	950	2400	CORRIDOR	
VENTILATOR SCHEDULE					
V1	600X1950	450	2400	TOILETS & POWDER ROOM	
V2	750X1950	450	2400	DTS	

LEGEND:- PLUMBING

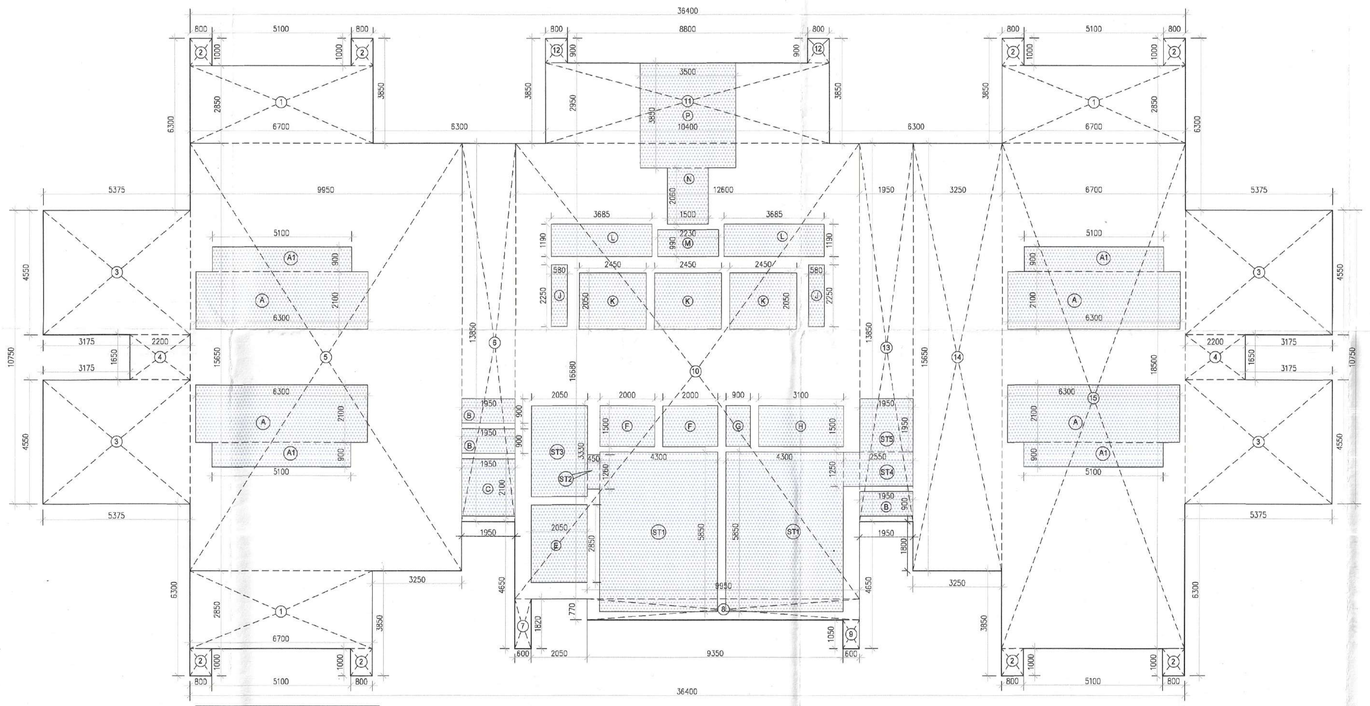
1	A	110Ø WASTE PIPE
1	A	160Ø WASTE PIPE
2	A	110Ø SOIL PIPE
2	A	160Ø SOIL PIPE
3	A	63Ø VENT PIPE
4	A	160Ø RAIN WATER PIPE FROM TERRACE
4	A	100Ø TERRACE RAIN WATER TANK TO U.G SUMP
5	A	DOMESTIC WATER PIPE
6	A	FLUSHING WATER PIPE
7	A	110Ø BALCONY RAIN WATER PIPE
8	A	100Ø KITCHEN WASTE PIPE
9	A	160Ø LANDSCAPE DRAIN PIPE/ TERRACE
9	A	160Ø TERRACE RAIN WATER TANK OVERFLOW PIPE



SERVICE APARTMENT AT
6TH FLOOR PLAN
LVL. +32.85M
NO. OF APARTMENT = 09

6TH FLOOR
REQUIRED STAIRCASE WIDTH TYPICAL FLOOR LEVEL CALCULATION:-
SERVICE FLOOR APARTMENTS (665.08sqm @ 1 person /12.5 sqm) = 53.20 persons
Total = 53 Persons
Required staircase width for service floor apartment @ 10mm/person for 53 persons = 530 mm i.e. MINIMUM 550 MM.

LEGEND	
SYMBOL	DESCRIPTION
	SOIL PIPE
	WASTE PIPE
	KITCHEN WASTE PIPE
	SULLAGE DRAIN PIPE
	COLD WATER SUPPLY
	HOT WATER SUPPLY
	FLUSH WATER SUPPLY
	DRINKING WATER SUPPLY
	GEYSER
	WASH BASIN
	EUROPEAN WATER CLOSET WITH CONCEALED CISTERN
	SHOWER CHANNEL
	HEALTH FAUCET
	ANGLE COCK
	SINK COCK
	SINK MIXER
	SHOWER
	BALL VALVE
	SMART WATER METER
	FLOOR DRAIN
	GAS METER
	GAS PIPE
W/M	WASHING MACHINE
D/W	DISHWASHER
	FLOW DIRECTION
	HAND SHOWER
	BIB TAP



AREA CALCULATION OF
TYPICAL FLOOR

FAR AREA CALCULATION OF 6TH FLOOR PLAN								
GROSS – A								
1	=	3	X	6.700	X	2.850	=	57.285 SQM
2	=	8	X	0.800	X	1.000	=	6.400 SQM
3	=	4	X	3.375	X	4.550	=	97.825 SQM
4	=	2	X	2.200	X	1.650	=	7.260 SQM
5	=	1	X	9.950	X	15.650	=	155.718 SQM
6	=	1	X	1.950	X	13.850	=	27.008 SQM
7	=	1	X	0.800	X	1.820	=	1.092 SQM
8	=	1	X	0.770	X	9.950	=	7.662 SQM
9	=	1	X	0.600	X	1.050	=	0.630 SQM
10	=	1	X	12.600	X	16.680	=	210.168 SQM
11	=	1	X	10.400	X	2.950	=	30.680 SQM
12	=	2	X	0.800	X	0.900	=	1.440 SQM
13	=	1	X	1.950	X	13.850	=	27.008 SQM
14	=	1	X	3.250	X	15.650	=	50.863 SQM
15	=	1	X	6.700	X	18.500	=	123.950 SQM
TOTAL AREA							=	804.987 SQM
GROSS -B				DEDUCTION AREA				
A	=	4	X	6.300	X	2.100	=	52.920 SQM
A1	=	4	X	5.100	X	0.900	=	18.360 SQM
B	=	3	X	1.950	X	0.900	=	5.265 SQM
C	=	1	X	1.950	X	2.100	=	4.095 SQM
E	=	1	X	2.050	X	2.850	=	5.843 SQM
F	=	2	X	2.000	X	1.500	=	6.000 SQM
G	=	1	X	0.900	X	1.500	=	1.350 SQM
H	=	1	X	3.100	X	1.500	=	4.650 SQM
J	=	2	X	0.580	X	2.250	=	2.610 SQM
K	=	3	X	2.450	X	2.050	=	15.068 SQM
L	=	2	X	3.685	X	1.190	=	8.770 SQM
M	=	1	X	2.230	X	0.990	=	2.208 SQM
N	=	1	X	1.500	X	2.050	=	3.090 SQM
P	=	1	X	3.500	X	3.850	=	13.475 SQM
TOTAL AREA							=	143.703 SQM
GROSS -C (STAIRCASE DEDUCTION AREA)								
ST1	=	2	X	4.300	X	5.850	=	50.310 SQM
ST2	=	1	X	0.450	X	1.200	=	0.567 SQM
ST3	=	1	X	2.050	X	3.330	=	6.827 SQM
ST4	=	1	X	2.550	X	1.250	=	3.188 SQM
ST5	=	1	X	1.950	X	1.950	=	3.803 SQM
TOTAL AREA							-	64.694 SQM

FAR AREA OF 6TH TYPICAL FLOOR	GROSS – A	-	GROSS –B	- GROSS –C
	804.987	-	143.703	- 64.694
	596.590	SQM	GROSS –1	
BUILT-UP AREA OF 6TH TYPICAL FLOOR	FAR AREA	+	GROSS –C	
	596.590	+	64.694	
	661.284	SQM		
NON FAR AREA OF 6TH TYPICAL FLOOR	BUILT-UP AREA	-	GROSS –1	
	661.284	-	596.590	
	64.694	SQM		

DTP(HQ) — 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.

ATP(HQ) — AD — PA — CTP

Rajesh Dutt SD(HQ) — JDA (T) MEMBER BPAC

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.: 33-9146
DATED: 20/03/2025

NOTES:-
ALL BUILDING MECHANICAL VENTILATED & 100% POWER BACKUP.
AIR CONDITIONING SYSTEM IS BEING PROVIDED.
DG POWER BACKUP IS BEING PROVIDED.
TOILET ARE MECHANICAL VENTILATED.
ALL LIFTS SHALL HAVE POWER BACK-UP.
ALL ELECTRICAL INSTALLATION SHELL BE AS PER PROVISION OF RELEVANT CODE.
FIRE/FIGHTING/SAFETY PROVISIONS WILL BE AS PER RELEVANT CODE PROVISIONS.
BASEMENT AREA SHALL HAVE MECHANICALLY VENTILATED AS PER RELEVANT CODE.
ALL TOILETS ARE VENTILATED AS PER HARYANA BUILDING CODE 2017.
BUILDINGS HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY RELEVANT CODE.
BUILDING WILL BE DESIGNED(STRUCTURES)AS PER RELEVANT I.S.CODES FOR EARTHQUAKE RESISTANCE.
SOLAR PANELS OF REQUIRED CAPACITY SHALL BE PROVIDED AS PER HARE DA/ZONING NORMS.
ALL HANDICAP RAMPS WITH RAILING.
ALL FIRE FIGHTING INSTALLATIONS SHALL BE AS PER PROVISION OF RELEVANT CODE.
THE RAINWATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS.

PROJECT:

PROPOSED BUILDING PLAN OF COMMERCIAL COLONY AN AREA MEASURING 2.03 ACRES (LICENCE NO.162.OF 2022 DATED 6/10/2022) IN SECTOR-106,GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SOBHA COMMERCIAL PRIVATE LTD (FORMARLY KNOWN AS BNB BUILDERS PVT. LTD.) IN COLLABORATION WITH SH. AMIT YADAV & OTHERS

ASSOCIATE ARCHITECTS

GS ASSOCIATES

Checked and found ok for Public Health
PLOT NO-408 SEC-37 GURGAON (HR) [illegible]
is forwarding letter No. 24-1-52 Dt 19/3/25

OWNER'S SEAL & SIGNATURE

Superintending Engineer(HQ)
For Chief Engineer-1
HSVP, Panchkula.

ARCHITECT'S SEAL & SIGNATURE

Ar. AJAY KUMAR BAWA
COA REGD. NO. CA/2005/36951
SOBHA LIMITED
5th Floor Rider House, Plot No. 138 P,
Sector-44, Gurugram-122 003, Haryana
Phone :- 0124-4685555

MARCH.-2025	Scale : 1:.100	
Drawing Title:- SERVICE APARTMENTS AT 6TH FLOOR PLAN & AREA CALCULATION		Drawing No:- T1-07