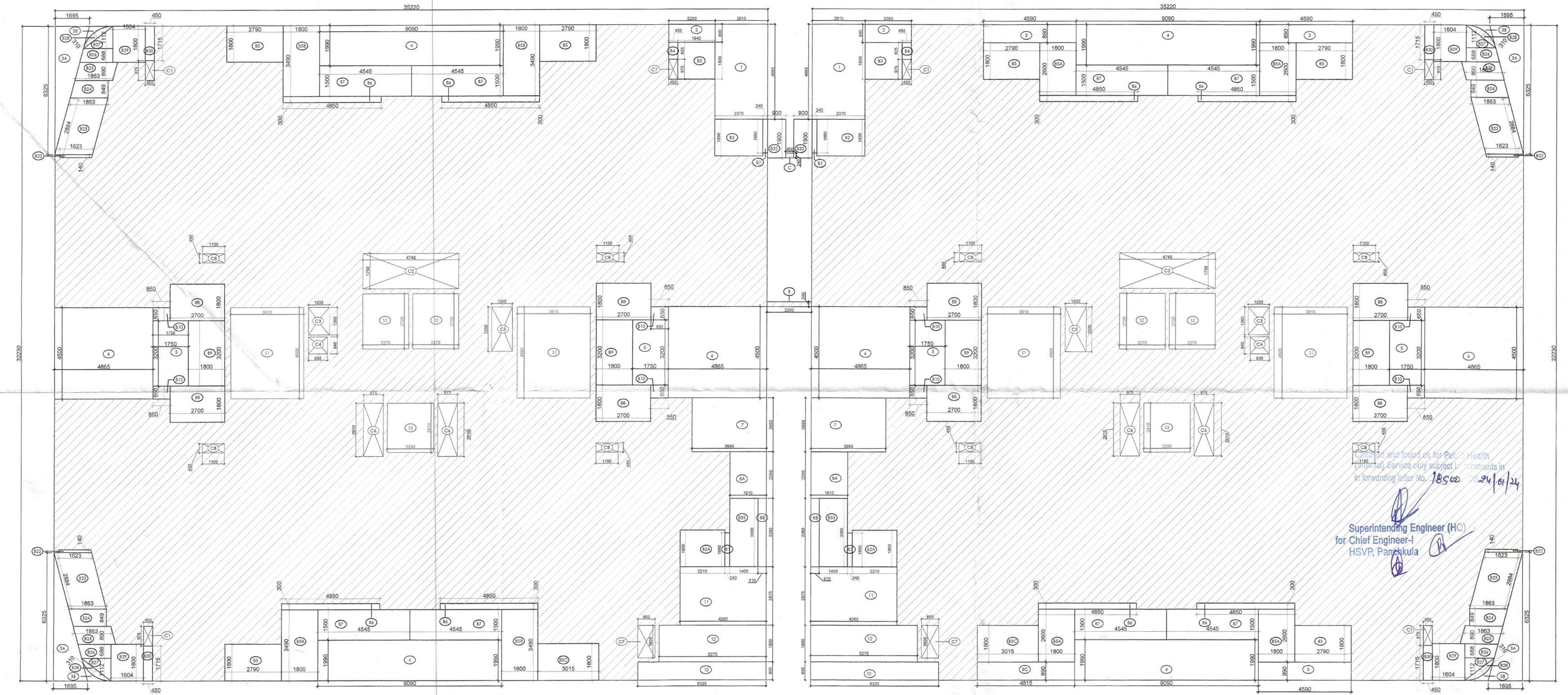
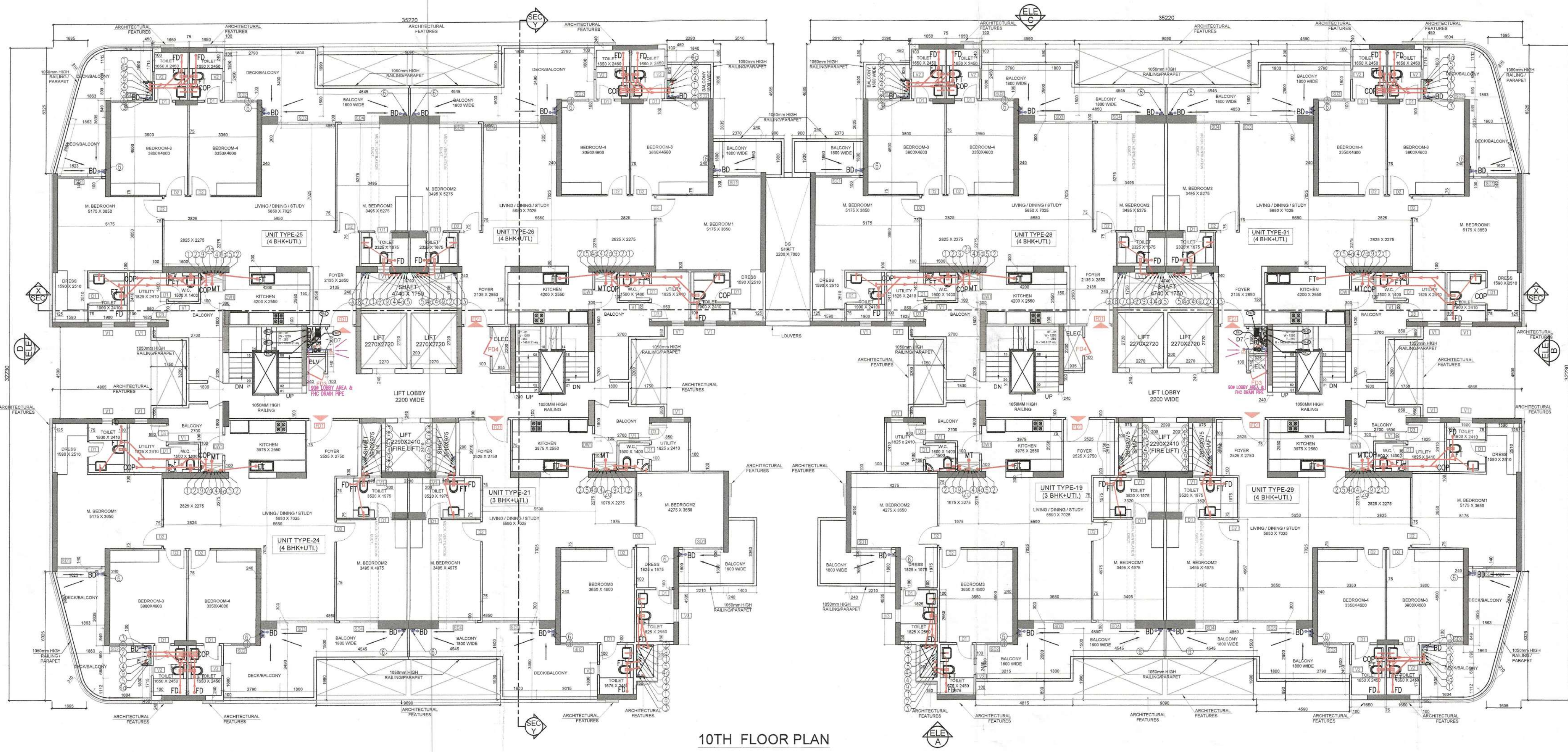




TO BE READ WITH THIS OFFICE
MEMO NO.: 9920
DATED: 15/03/24

Consultant Architect
ATP(HQ)

Member Secretary
B.P.A.C.

ATP(HQ)

TYPICAL SECTION FOR TOILET VENTILATION

DOOR WINDOW OPENING SCHEDULE

TYPE	WIDTH	HEIGHT	CILL	LINTEL	FIRE RATING
D1	800	2425	00	2425	
D2	1000	2425	00	2425	
D3	900	2425	00	2425	
D4	650	2125	300	2425	
D5	750	2425	00	2425	
D6	1200	2425	00	2425	
D7	1000	2325	100	2425	
DW1	1000	2425	00	2425	
DW2	850	2425	00	2425	
V1	600	625	1800	2425	
V2	500	625	1800	2425	
V3	650	625	1800	2425	
SD1	1725	2425	00	2425	
SD2	2010	2425	00	2425	
SD3	2075	2425	00	2425	
SD4	3110	2425	00	2425	
SD5	1600	2425	00	2425	
SD6	2435	2425	00	2425	
GL1	2000	2425	00	2425	
FD1 (FIRE DOOR)	1200	2425	00	2425	1HR. FIRE RATING DOOR
FD2 (FIRE DOOR)	900	2425	00	2425	1HR. FIRE RATING DOOR
FD3 (FIRE DOOR)	750	2325	100	2425	1HR. FIRE RATING DOOR
FD4 (FIRE DOOR)	800	2325	100	2425	2HR. FIRE RATING DOOR

AREA CALCULATION FOR 10th FLOOR

S.NO.	NOS.	FORMULA	LENGTH (L)	WIDTH (W)	WIDTH (W')	AREA	UNITS
A	2	L X W	35.220	32.230		2270.281	SQM.
B	1	L X W	2.200	0.240		0.528	SQM.
C	1	L X W	0.400	0.240		0.096	SQM.
TOTAL (A) =							2270.905 SQM.
BALCONY							
B1	4	L X W	0.240	1.680		1.594	SQM.
B2	2	L X W	2.370	1.800		8.532	SQM.
B2A	2	L X W	2.210	1.800		7.956	SQM.
B3	2	L X W	1.840	1.800		6.624	SQM.
B4	2	L X W	0.450	0.825		0.743	SQM.
B5	6	L X W	2.790	1.800		30.132	SQM.
B5A	4	L X W	1.800	2.600		18.720	SQM.
B5B	4	L X W	1.800	3.480		25.128	SQM.
B5C	2	L X W	3.015	1.800		10.854	SQM.
B6	8	L X W	4.850	0.300		11.640	SQM.
B7	8	L X W	4.545	1.500		54.540	SQM.
B8	8	L X W	2.700	1.800		38.880	SQM.
B9	4	L X W	1.800	3.200		23.040	SQM.
B10	8	L X W	0.850	0.650		4.420	SQM.
B22	4	AS PER PUNE				0.900	SQM.
B23	4	AS PER PUNE				20.764	SQM.
B24	4	AS PER PUNE				5.940	SQM.
B25	4	AS PER PUNE				6.632	SQM.
B26	4	AS PER PUNE				4.240	SQM.
B27	4	AS PER PUNE				3.220	SQM.
B28	4	AS PER PUNE				1.540	SQM.
B29	4	L X W	1.604	1.800		11.549	SQM.
B30	4	L X W	0.450	1.715		3.087	SQM.
B33	2	L X W	1.400	3.360		9.408	SQM.
TOTAL (B1) =							310.082 SQM.
SIDE BALCONIES							
B32	2	L X W	0.900	1.900		3.420	SQM.
TOTAL (B2) =							3.420 SQM.
TOTAL AREA OF BALCONIES (B) = B1+B2							313.502 SQM.
CUT OUT / DEDUCTION AREA							
1	2	L X W	2.610	4.885		24.351	SQM.
2	2	L X W	2.290	0.890		4.076	SQM.
3	3	L X W	4.590	0.890		12.255	SQM.
3A	4	1/2 X B X H	6.325	1.695		21.436	SQM.
3B	4	AS PER PUNE				1.012	SQM.
3C	1	L X W	4.815	0.890		4.285	SQM.
4	4	L X W	9.090	1.990		72.356	SQM.
5	4	L X W	1.750	3.200		22.400	SQM.
6	4	L X W	4.865	4.500		87.570	SQM.
7	2	L X W	3.690	2.850		19.557	SQM.
8A	2	L X W	1.810	2.280		8.290	SQM.
8B	2	L X W	0.410	3.380		2.755	SQM.
10	2	L X W	6.325	0.890		11.259	SQM.
11	2	L X W	4.260	2.875		24.495	SQM.
12	2	L X W	5.275	1.800		18.990	SQM.
C1	6	L X W	0.975	0.450		2.633	SQM.
C2	2	L X W	4.740	1.750		16.590	SQM.
C3	2	L X W	1.035	1.380		2.815	SQM.
C4	2	L X W	0.935	0.840		1.571	SQM.
C5	2	L X W	1.035	2.200		4.554	SQM.
C6	4	L X W	0.975	2.810		10.179	SQM.
C7	2	L X W	0.850	1.800		2.720	SQM.
C8	8	L X W	1.100	0.450		3.960	SQM.
S2	4	L X W	2.270	2.720		24.698	SQM.
S3	2	L X W	2.290	2.410		11.038	SQM.
TOTAL (C) =							415.845 SQM.
NON FAR AREA							
S1	4	L X W	3.610	4.500		64.980	SQM.
TOTAL (D) =							64.980 SQM.
TOTAL FAR AREA (A-B1+C+D)							1479.998 SQM.
TOTAL COVERED AREA = (A-B1+C)							1544.978 SQM.
TOTAL BUILT UP AREA (A+B2+C)							1888.480 SQM.

PLUMBING LEGEND:

- 1100 SOIL PIPE
- 1100 WASTE PIPE
- 1100 RAIN WATER PIPE
- DWS DN TAKE PIPE
- DWS DN TAKE PIPE
- FWS DN TAKE PIPE
- 1100 BALCONY DRAIN PIPE
- 650 DOMESTIC WATER SUPPLY RISER
- 500 FLUSHING WATER SUPPLY RISER
- 750 ANTISYPHONAGE PIPE
- WB TO FT
- 500 WASTE PIPE
- FLOOR DRAIN WITH GRATING
- FLOOR TRAP WITH GRATING
- MULTI TRAP WITH GRATING
- BALCONY DRAIN WITH GRATING
- DOMESTIC WATER SUPPLY PIPE
- FLUSHING WATER SUPPLY PIPE
- DWS PIPE THROUGH BOOSTER PUMP
- GEYSER TOILET GEYSER 25LTR
- GEYSER KITCHEN GEYSER 6LTR
- BOOSTER PUMP SET FOR TOP TWO FLOOR
- CATCH BASIN 1100x500mm

Note:

- The kitchen space has been considered as non-habitable space as per NBC 2016 Part-3 Section 2.45 clause, thus lighting and ventilation clause for kitchen do not apply only for main units kitchen.
- Toilets are mechanically ventilated wherever marked in plan.

KEY PLAN

REVISD BUILDING PLANS FOR GROUP HOUSING COLONY UNDER MIXED LAND USE IN TOD ZONE FOR AN AREA MEASURING 18.1125 ACRES (69% GROUP HOUSING COMPONENT AND 11% COMMERCIAL COMPONENT) (LICENSE NO.106 OF 2022 DATED 05.08.2022) IN REVENUE ESTATE OF CHAUMA, SECTOR-113, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S NOURISH DEVELOPERS PVT. LTD.

Scale: 1:100

Drawing Title: 10TH FLOOR PLAN & AREA DIAGRAMS

Drawing No: 48