

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

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 18520...01/04/24

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

DD(T) MEMBER BPAC

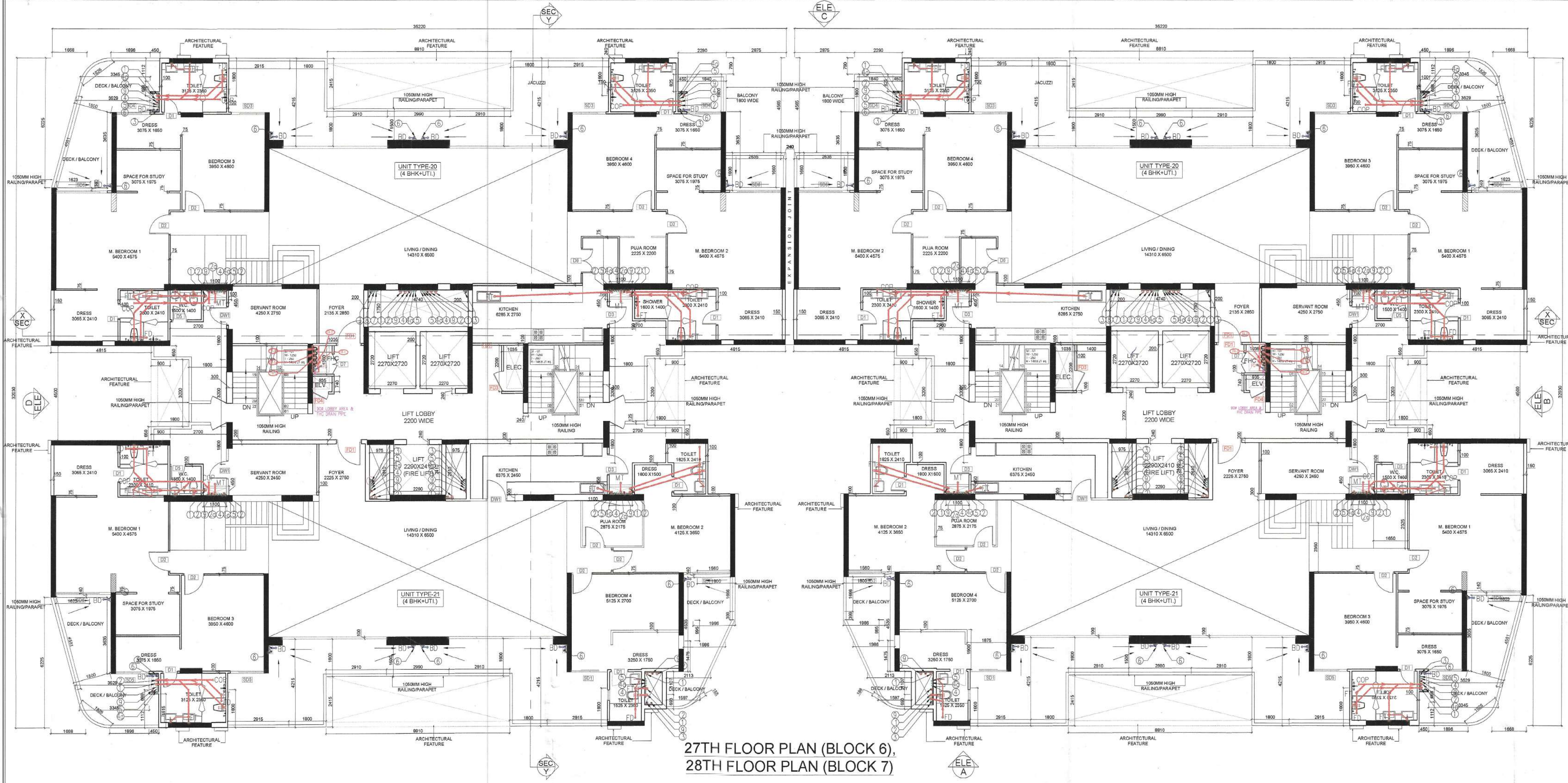
S.T.P. (HQ) Member BPAC
S.T.P. (G) Member BPAC
S.T.P. (L) Member BPAC
DTP (HQ)
A.P.
P.A.
A.P.

TO BE READ WITH THIS OFFICE MEMO NO.: 9220 DATED: 15/03/24

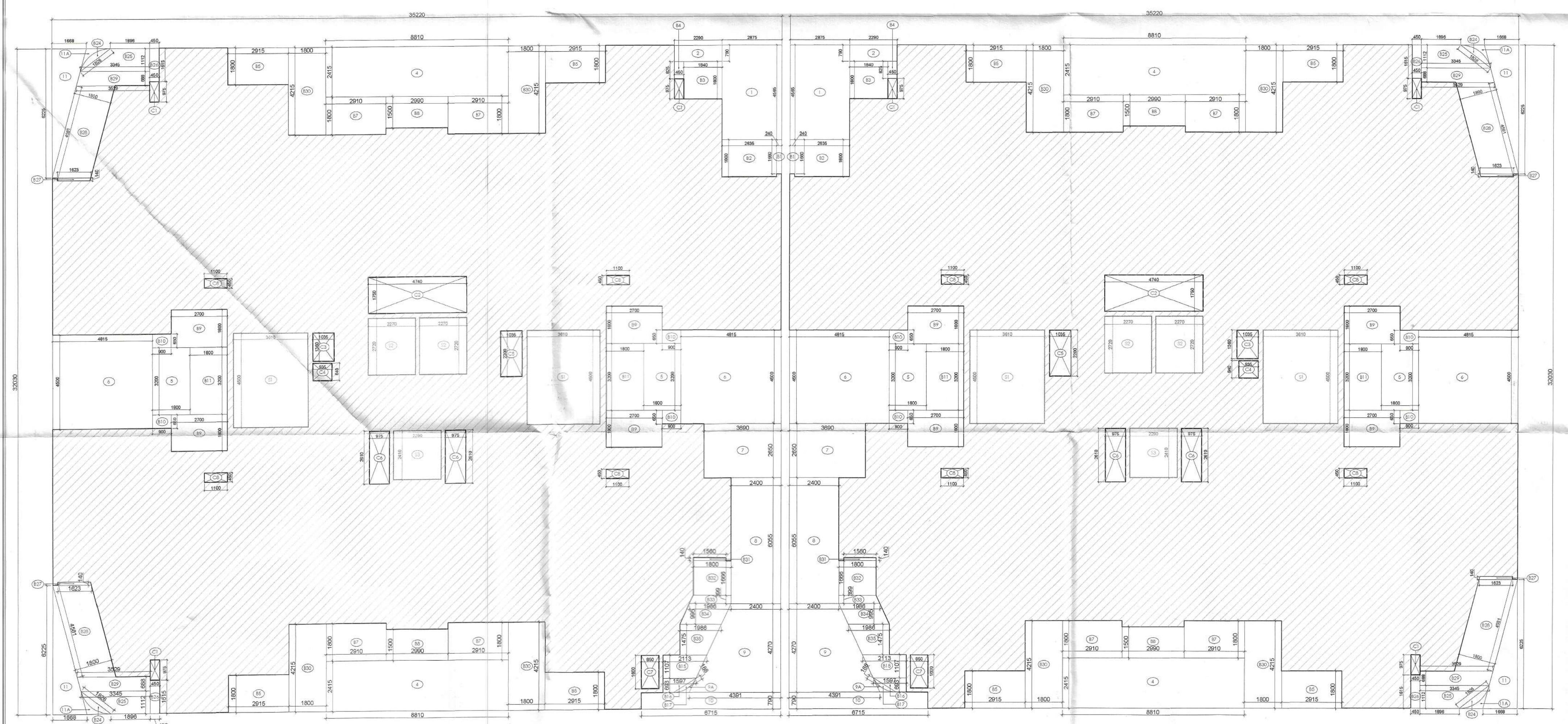
Consultant Architect

ATP(HQ)

Rejesh Dutt JD(HQ)



27TH FLOOR PLAN (BLOCK 6)
28TH FLOOR PLAN (BLOCK 7)



27TH FLOOR AREA DIAGRAM (BLOCK 6)
28TH FLOOR AREA DIAGRAM (BLOCK 7)

AREA CALCULATION FOR 27th FLOOR (BLOCK 6) & 28TH FLOOR (BLOCK 7)						
ENVELOPE AREA						
S.NO.	NOS.	FORMULA	LENGTH (L)	WIDTH (W)	WIDTH (W)	AREA UNITS
A	1	L X W	35.220	32.030	=	1128.097 SQM.
TOTAL (A)					=	1128.097 SQM.

BALCONY						
B1	1	L X W	0.240	1.660	=	0.398 SQM.
B2	1	L X W	2.635	1.800	=	4.743 SQM.
B3	1	L X W	1.840	1.800	=	3.312 SQM.
B4	1	L X W	0.450	0.825	=	0.371 SQM.
B5	4	L X W	2.915	1.800	=	20.988 SQM.
B6	4	L X W	2.910	1.800	=	20.952 SQM.
B7	2	L X W	2.990	1.500	=	8.970 SQM.
B8	4	L X W	2.700	1.800	=	19.440 SQM.
B9	4	L X W	0.900	0.650	=	2.340 SQM.
B10	2	L X W	1.800	3.200	=	11.520 SQM.
B11	1	1/2 H (L + W)			=	2.054 SQM.
B12	1	1/2 H (L + W)			=	0.730 SQM.
B13	1	2/3 X L X W			=	0.164 SQM.
B14	2	2/3 X L X W			=	0.772 SQM.
B15	2	1/2 H (L + W)			=	5.827 SQM.
B16	2	L X W	0.450	1.615	=	1.454 SQM.
B17	2	1/2 H (L + W)			=	0.449 SQM.
B18	2	L X H	4.581	1.800	=	16.492 SQM.
B19	2	1/2 H (L + W)			=	4.731 SQM.
B20	4	L X W	1.800	4.215	=	30.348 SQM.
B21	1	L X W	1.560	0.140	=	0.218 SQM.
B22	1	L X W	1.800	1.666	=	2.999 SQM.
B23	1	1/2 H (L + W)			=	0.755 SQM.
B24	1	L X H	1.986	0.995	=	1.976 SQM.
B25	1	1/2 H (L + W)			=	2.422 SQM.
TOTAL (B)					=	164.425 SQM.

CUT OUT / DEDUCTION AREA						
1	1	L X W	2.875	4.565	=	13.124 SQM.
2	1	L X W	2.290	0.790	=	1.809 SQM.
3	2	L X W	8.810	2.415	=	42.552 SQM.
4	2	L X W	1.800	3.200	=	11.520 SQM.
5	2	L X W	4.815	4.500	=	43.335 SQM.
6	1	L X W	3.690	2.650	=	9.779 SQM.
7	1	L X W	2.400	6.055	=	14.532 SQM.
8	1	1/2 H (L + W)			=	14.499 SQM.
9A	1	AS PER PLINE			=	0.101 SQM.
10	1	L X W	6.715	0.790	=	5.305 SQM.
11	2	1/2 X (B+H)	1.668	6.225	=	10.383 SQM.
11A	2	AS PER PLINE			=	0.508 SQM.
C1	3	L X W	0.450	0.975	=	1.316 SQM.
C2	1	L X W	4.740	1.750	=	8.295 SQM.
C3	1	L X W	1.035	1.360	=	1.408 SQM.
C4	1	L X W	0.935	0.840	=	0.785 SQM.
C5	1	L X W	1.035	2.200	=	2.277 SQM.
C6	2	L X W	0.975	2.610	=	5.090 SQM.
C7	1	L X W	0.850	1.600	=	1.360 SQM.
C8	4	L X W	1.100	0.450	=	1.980 SQM.
S2	2	L X W	2.270	2.720	=	12.349 SQM.
S3	1	L X W	2.290	2.410	=	5.519 SQM.
TOTAL (C)					=	207.825 SQM.

NON FAR AREA						
S1	2	L X W	3.610	4.500	=	32.490 SQM.
TOTAL (D)					=	32.490 SQM.
TOTAL FAR AREA (A+B+C+D)					=	723.356 SQM.
FINAL FAR AREA (x2)					=	1446.712 SQM.
TOTAL COVERED AREA (A+B+C)					=	755.846 SQM.
FINAL COVERED AREA (x2)					=	1511.692 SQM.
TOTAL BUILT UP AREA (A-C)					=	920.271 SQM.
FINAL BUILT UP AREA (x2)					=	1840.543 SQM.

DOOR WINDOW OPENING SCHEDULE						
TYPE	WIDTH	HEIGHT	CILL	LINTEL	FIRE RATING	
D1	800	2425	00	2425		
D2	1000	2425	00	2425		
D3	800	2425	00	2425		
D4	650	2125	300	2425		
D5	750	2425	00	2425		
D6	1200	2425	00	2425		
DW1	1000	2425	00	2425		
DW2	850	2425	00	2425		
V1	800	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	1900	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)	900	2425	00	2425	2 HR. FIRE RATING DOOR
FD4	(FIRE DOOR)	900	2425	00	2425	2 HR. FIRE RATING DOOR

PLUMBING LEGEND:	
①	1100 SOIL PIPE
②	1100 WASTE PIPE
③	1100 RAIN WATER PIPE
④	DWS DN TAKE PIPE
⑤	DWS FROM BOOSTER PUMP FOR TOP TWO FLOOR
⑥	FWS DN TAKE PIPE
⑦	1100 BALCONY DRAIN PIPE
⑧	650 DOMESTIC WATER SUPPLY RISER
⑨	500 FLUSHING WATER SUPPLY RISER
⑩	750 ANTISIPHONAGE PIPE
WB TO FT	320 WASTE PIPE
SINK TO FT	500 WASTE PIPE
FD	FLOOR DRAIN WITH GRATING
FT	FLOOR TRAP WITH GRATING
MT	MULTI TRAP WITH GRATING
BD	BALCONY DRAIN WITH GRATING
DWS	DOMESTIC WATER SUPPLY PIPE
FWS	FLUSHING WATER SUPPLY PIPE
DWS	DWS PIPE THROUGH BOOSTER PUMP
GEYSER	TOILET GEYSER 25LTR
GEYSER	KITCHEN GEYSER 6LTR
	BOOSTER PUMP SET FOR TOP TWO FLOOR
	CATCH BASIN 1100x500mm

Note:
1. 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.
2. Toilets are mechanically ventilated wherever marked in plan.

KEY PLAN

PROJECT
REVISED BUILDING PLANS FOR GROUP HOUSING COLONY UNDER MIXED LAND USE IN TOD ZONE FOR AN AREA MEASURING 16.1125 ACRES (89% GROUP HOUSING COMPONENT AND 11% COMMERCIAL COMPONENT) (LICENSE NO.106 OF 2022 DATED 05.08.2022) IN REVENUE ESTATE OF CHAUNA, SECTOR-113, GURGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S NOURISH DEVELOPERS PVT. LTD.

OWNER'S SEAL & SIGNATURE:

ARCHITECT'S SEAL & SIGNATURE:

Scale: 1:100

Drawing Title: BLOCK 06 : 27th FLOOR PLAN BLOCK 07 : 28th FLOOR PLAN

Drawing No: 19

34