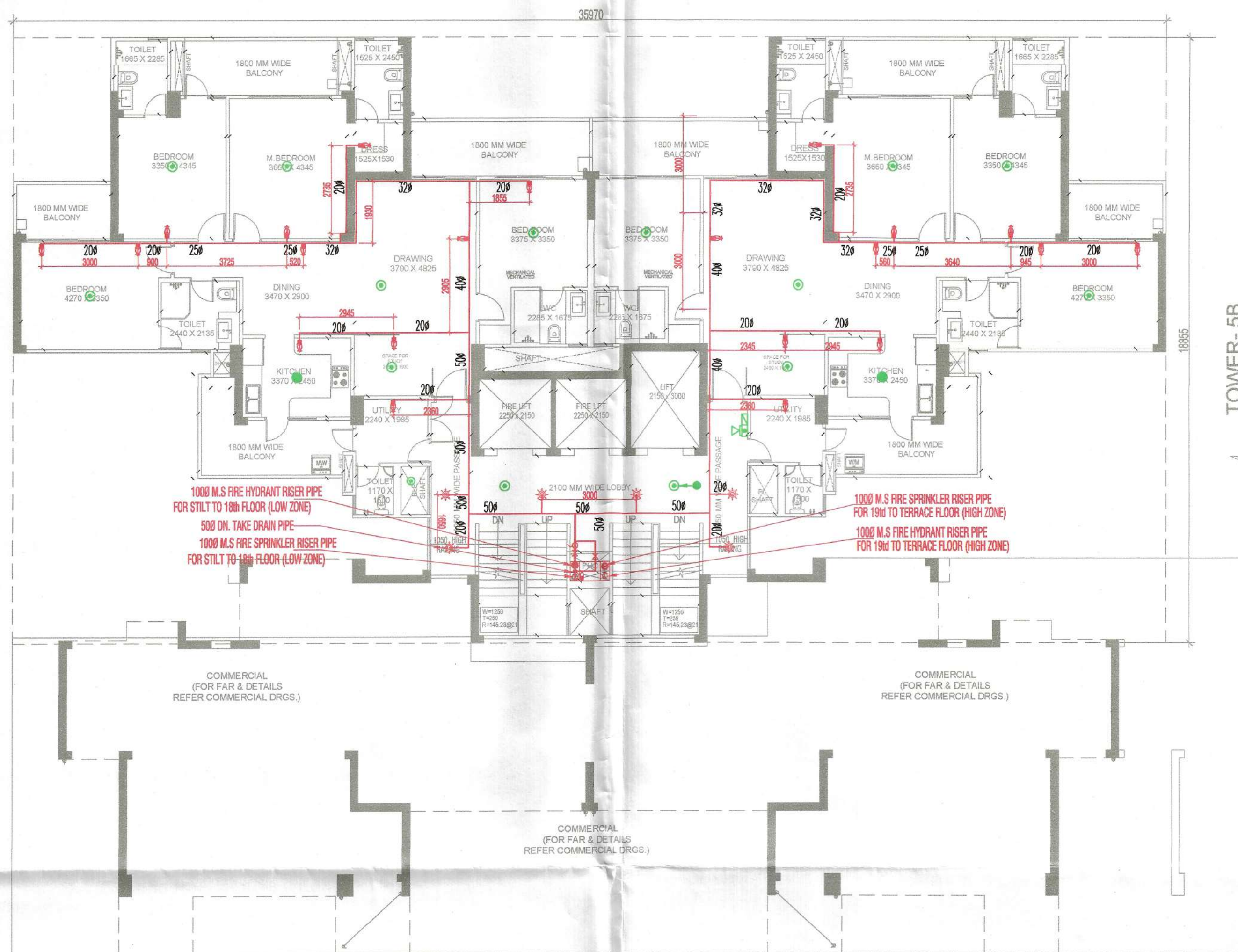
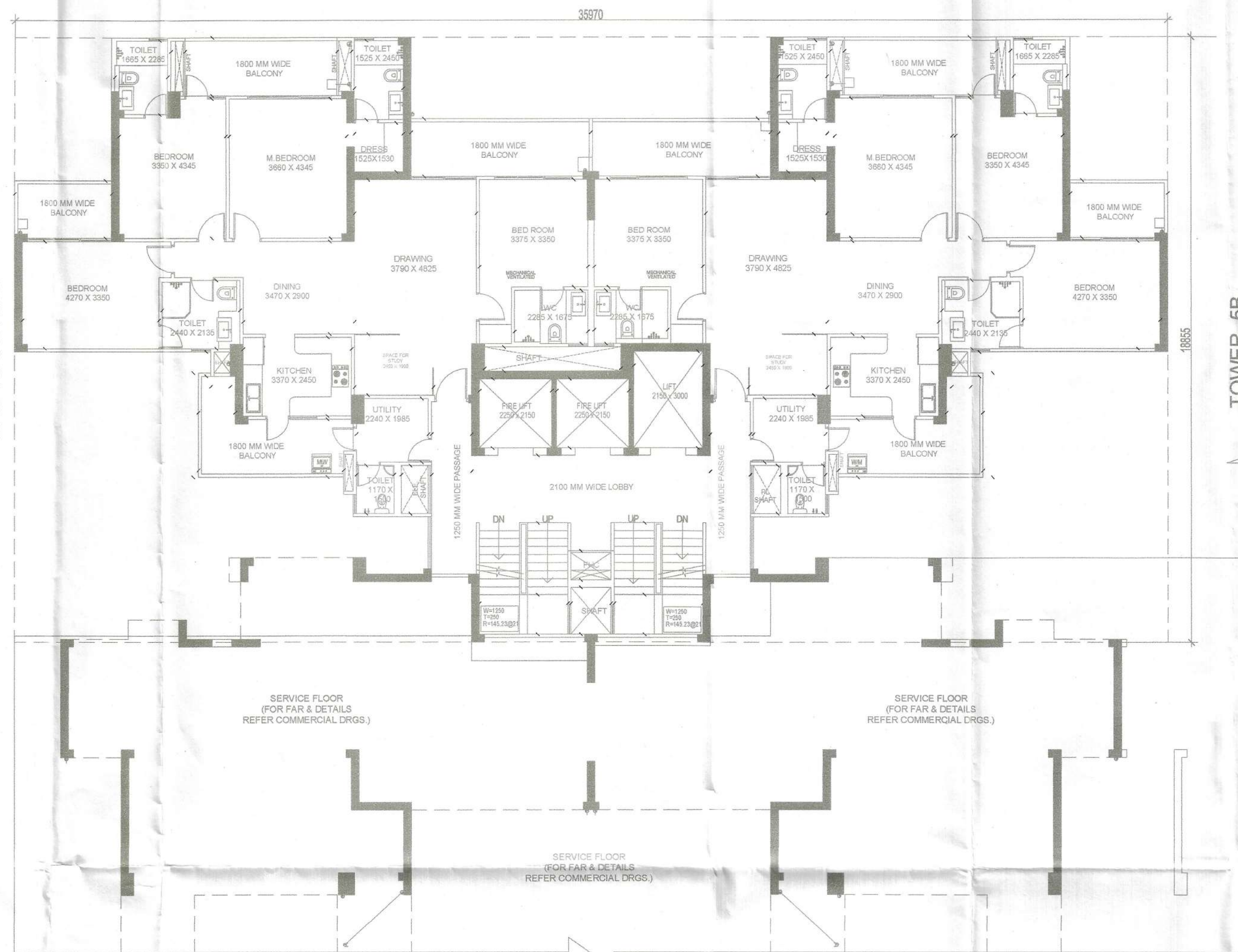


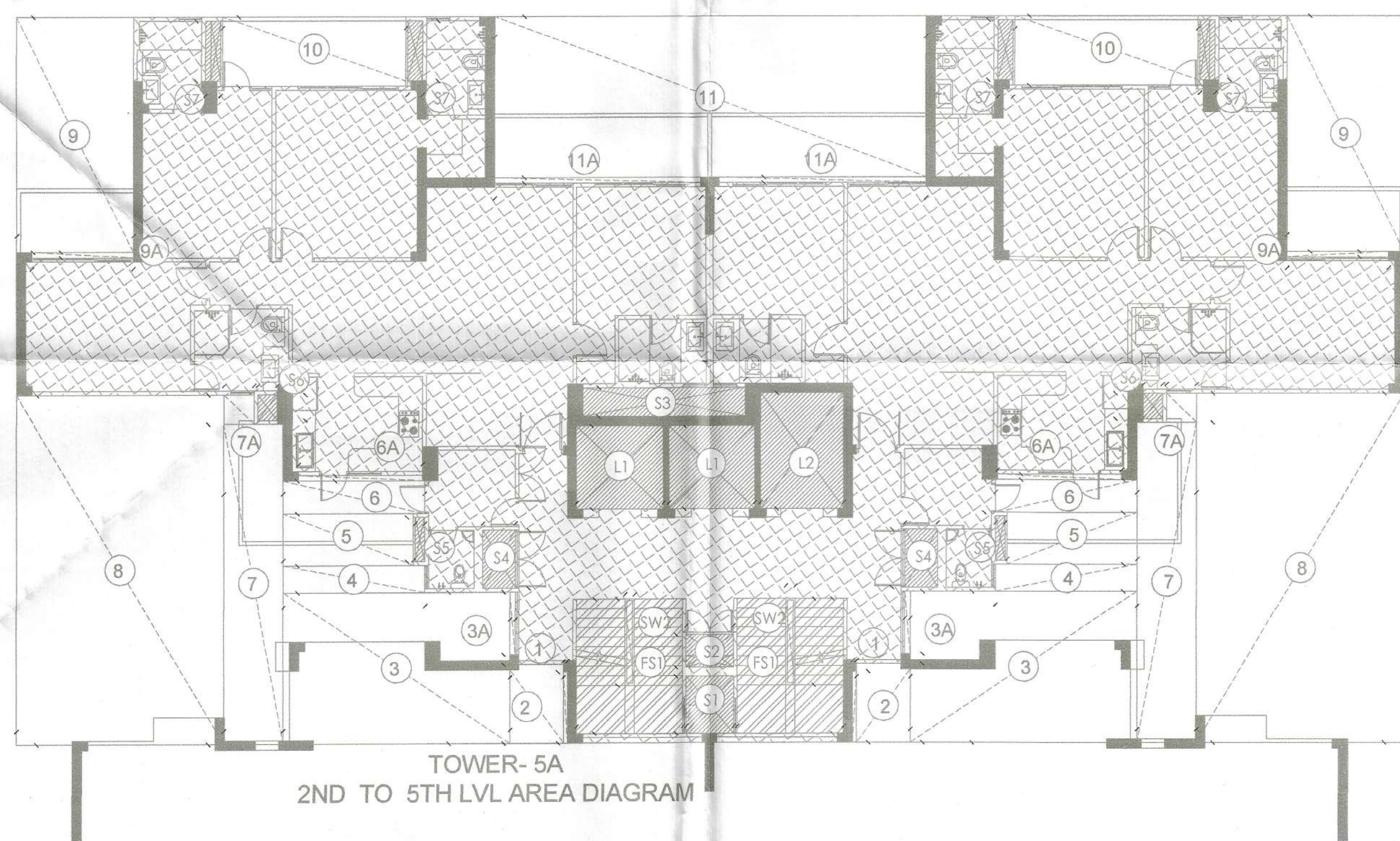


TOWER-5A
2ND TO 4TH LVL LAYOUT



TOWER-5A
5TH(SERVICE) LVL LAYOUT

NOTE-INTERNAL PIPE WILL BE IN cPVC CONFORMING TO IS 16534



TOWER-5A
2ND TO 5TH LVL AREA DIAGRAM

FAR AREA AT STILT LVL - TOWER-5A (All Distances are in Meter & Areas in Sqm)				
ADDITIONS (A)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	35.970	19.425	698.717
TOTAL(A) =				698.717
DEDUCTION (B)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	11.200	4.180	46.816
2	2	4.745	1.660	15.753
3	2	3.030	6.105	36.996
4	2	5.375	9.830	103.523
5	2	1.535	8.930	27.415
6	2	3.610	0.850	6.137
7	2	3.370	1.345	9.065
8	2	3.670	0.700	5.135
9	2	5.870	2.025	23.774
10	2	7.260	2.470	35.864
11	1	0.100	2.410	0.241
12	1	0.100	1.955	0.196
13	1	3.695	0.460	1.700
TOTAL				312.618
NON FAR (C)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
N1	4	2.305	1.660	15.305
N2	2	9.355	2.520	47.149
N3	1	29.905	1.925	57.567
N4	2	5.375	3.690	39.668
N5	2	1.535	4.390	13.477
N6	1	3.610	5.930	21.407
N7	1	3.670	5.930	21.763
N8	1	3.750	6.820	25.575
N9	1	4.640	4.290	19.906
N10	1	2.690	3.440	9.254
N11	1	3.790	3.440	13.038
N12	1	0.060	1.305	0.078
N13	1	0.240	1.345	0.323

FAR AREA AT STILT LVL - TOWER-5A (All Distances are in Meter & Areas in Sqm)				
ADDITIONS (A)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	35.970	19.425	698.717
TOTAL(A) =				698.717
DEDUCTION (B)				
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4	2	5.375	9.830	103.523
5	2	1.535	8.930	27.415
6	2	3.610	0.850	6.137
7	2	3.370	1.345	9.065
8	2	3.670	0.700	5.135
9	2	5.870	2.025	23.774

LEGEND:-		
	AREA FAR	
	AREA NON FAR	
	SERVICE SHAFT (CUTOUT)	
	2 HRS. FIRE RATED FULL HEIGHT WALL	

V Consulting
Fire Consultant
(Fire Fighting, Electrical & Ventilation)
Seam Nagar, New Delhi

SYMBOL	DESCRIPTION	HEIGHT
	SMOKE DETECTOR	CEILING
	HEAT DETECTOR	CEILING
	MANUAL CALL POINT	1200MM
	TELEPHONE JACK	1200MM
	HOOTER	2100MM
	EXIT SIGN	CEILING

NOTE- THE DISTANCE BETWEEN DETECTOR TO THE DETECTOR SHALL BE 6.5 TO 7 METERS.

CERTIFIED THAT THESE PLANS ARE AS PER ORIGINAL PLANS APPROVED BY DG, TOP, CHANDIGARH VIDE MEMO NO. LC-4175/JE (DS)/2022/27733 DATED : 12-09-2022

GIAN P. MATHUR
Architect
B. Arch., M. A. I. A.
CA No. 5075769

OWNER SIG. ARCHITECT SIG.

DOOR WINDOW SCHEDULE					
TYPE	WIDTH	HEIGHT	SILL LVL.	LINTEL LVL.	REMARKS
D1	1050	2400	+0.00	2400	ENTRANCE (ONE HOUR FIRE RATED DOOR)
D2	800	2250	+0.00	2250	BEDROOMS & MIMTY
D3	750	2250	+0.00	2250	TOILETS
D4	800	2100	+0.00	2100	MIMTY
D5	1250	2400	+0.00	2400	STILT LOBBY ENTRANCE
D6	2630	2400	+0.00	2400	BEDROOM
D7	2600	2400	+0.00	2400	BEDROOM
D8	2400	2400	+0.00	2400	DRAWING
D9	2025	2400	+0.00	2400	BEDROOM
D10	1800	2400	+0.00	2400	BEDROOM
D11	1450	2400	+0.00	2400	BEDROOM
D12	1600	1350	+0.00	2400	KITCHEN
D13	1285	2400	+0.00	2400	BEDROOM
D14	1150	1350	+0.00	2400	KITCHEN
D15	1075	2400	+0.00	2400	BEDROOM
D16	800	1350	+0.00	2400	TOILETS
D17	425	1350	+0.00	2400	TOILETS
D18	1250	2100	+0.00	2100	STAIRCASE
D19	800	2100	+0.00	2100	MACHINE ROOM
D20	1250	2100	+0.00	2100	BEDROOM
D21	1250	2100	+0.00	2100	TOILETS
D22	1250	2100	+0.00	2100	FIRE DOOR
D23	1250	2100	+0.00	2100	FIRE DOOR

LEGEND:-	
	FIRE HOSE CABINET
	PENDENT TYPE SPRINKLER
	SIDE WALL SPRINKLER
	9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER
	4.5 kg CO2 TYPE FIRE EXTINGUISHER
	BUTTER FLY VALVE
	FLOW INDICATING SWITCH

NOTE-
EACH FIRE HOSE CABINET SHALL CONSIST OF
1 No. - GUNMETAL SINGLE HEADED HYDRANT
2 Nos. - FIRE HOSES 63mm 15M LONG WITH ACCESSORIES.
1 No. - SHORT BRANCH
1 No. - FIRST AID HOSE REEL
2 Nos. - FIRE EXTINGUISHERS
1 No. - FIRE MAN'S AXE.

Owner:
OWNER'S NAME :
Vibrant infratech Pvt. Ltd & Others
in Collaboration with Union Buildmart Pvt. Ltd

Architect:
GIAN P. MATHUR AND ASSOCIATES (P) LTD.
C-55, East Of Kailash, New Delhi-110055
T: 011-46599599 / F: 011-46598512
E: info@gpmindia.com / W: www.gpmindia.com

Project Title:
GROUP HOUSING COLONY
UNDER (MIX LAND USE) TOD ZONE FOR
(86% GH COMPONENT & 14% COMMERCIAL COMPONENT)
ON THE AREA MEASURING 15.03125 ACRES
(LICENCE NO-106 OF 2021, DATED 16.12.2021)
AT SECTOR-113, GURUGRAM

Status SUBMISSION DRAWING
Sheet Title RESIDENTIAL BLOCK-TOWER-5A
2ND TO 5TH LVL LAYOUT &
AREA DETAILS
FIRE DEDICATION & FIRE FIGHTING LAYOUT
Owner's Sign Architect's Sign

GIAN P. MATHUR
Architect
B. Arch., M. A. I. A.
CA No. 5075769

SCALE: 1: 100
DATE: DWG. No.
SD/FD/M3M-113/T-5A/103