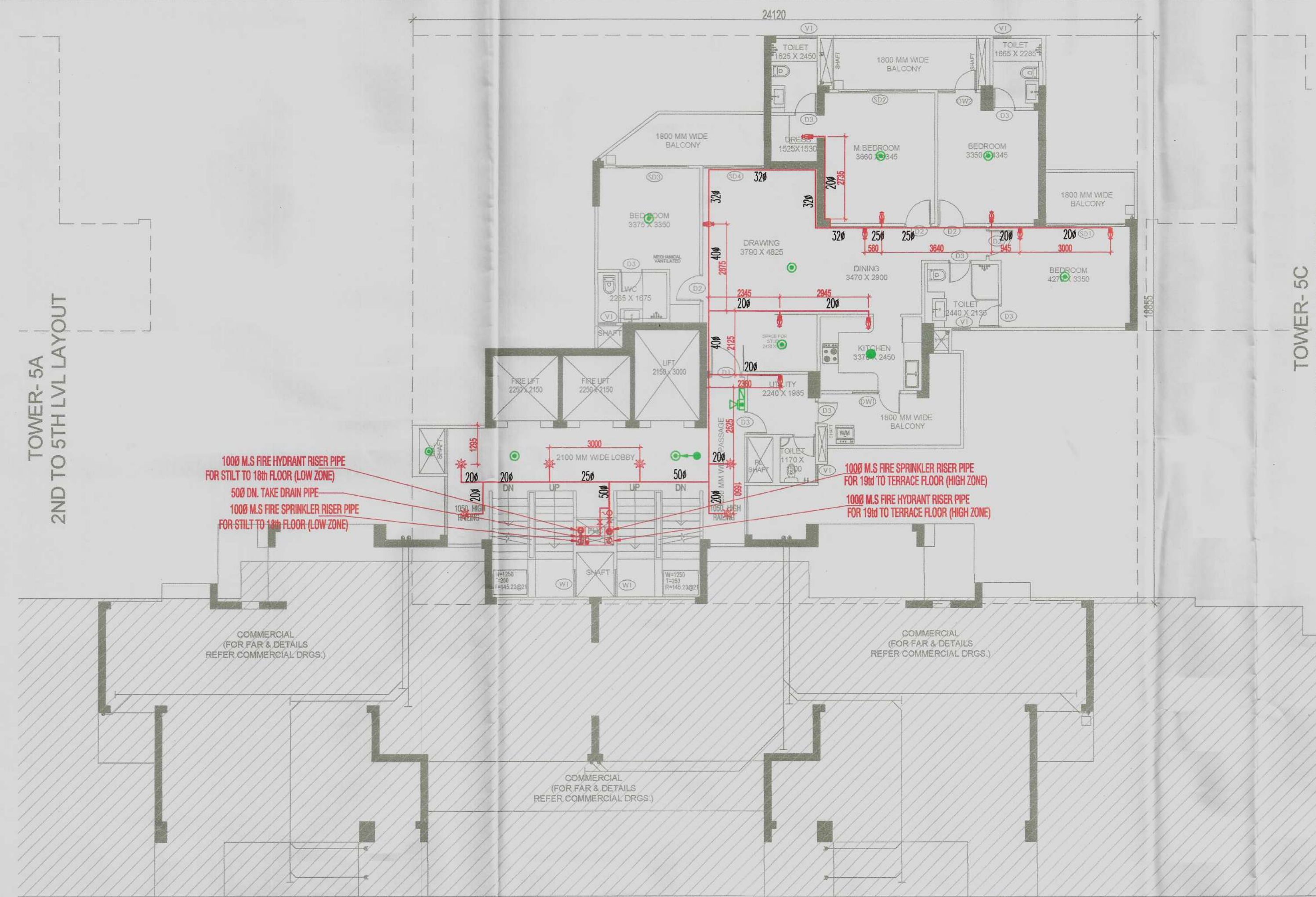
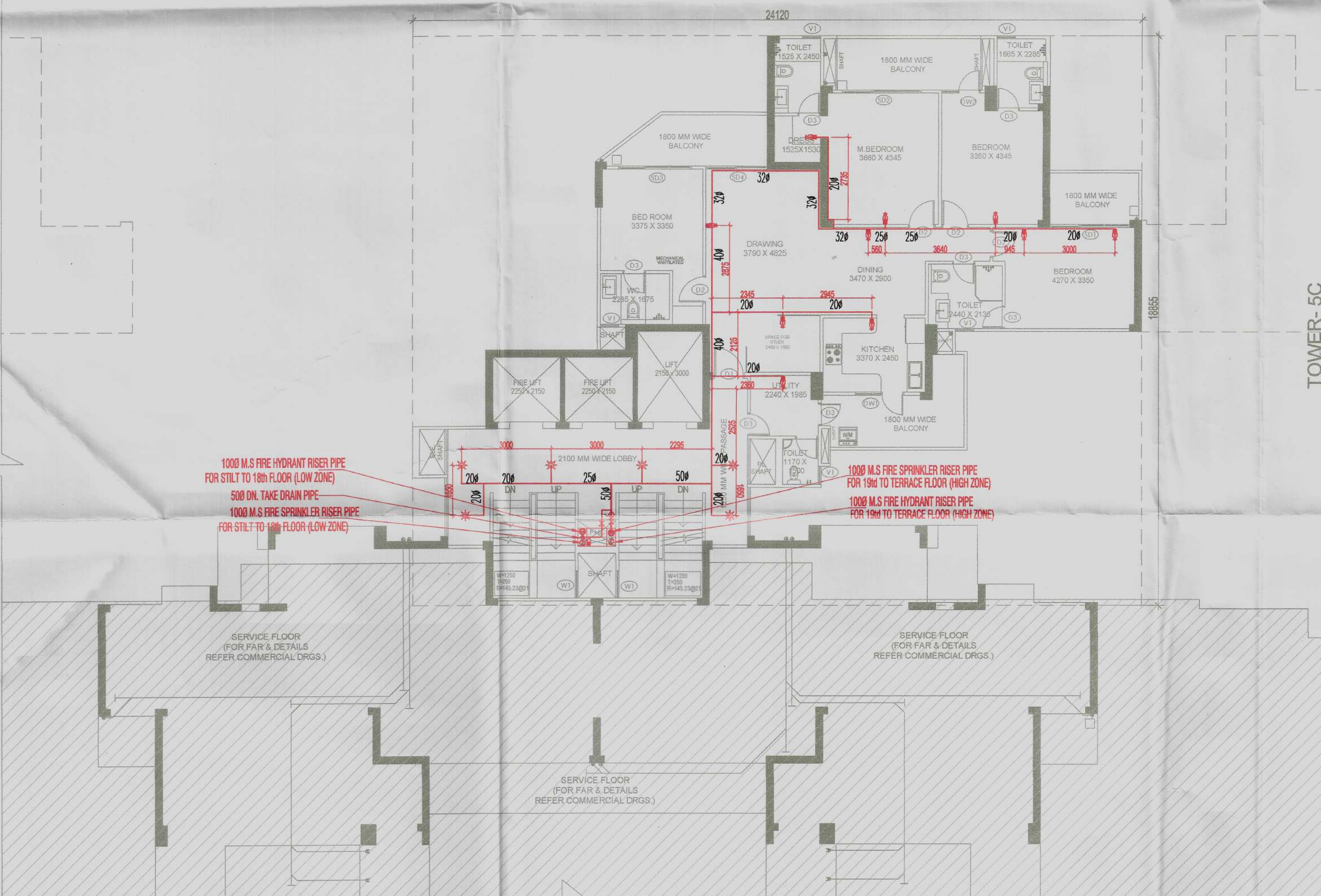


TOWER-5A
2ND TO 5TH LVL LAYOUT



TOWER-5B
2ND TO 4TH LVL LAYOUT



TOWER-5B
5TH (SERVICE) LVL LAYOUT

TOWER-5C
2ND TO 5TH LVL LAYOUT



TOWER-5B
2ND TO 5TH LVL LAYOUT

FAR AREA AT STILT LVL-TOWER-5B (All Distances are in Meter & Areas in Sqm)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	24.120	19.425	468.531
TOTAL(A) =				468.531

DEDUCTION (B)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	5.375	9.630	51.761
2	1	1.535	1.540	2.364
3	1	3.210	0.140	0.449
4	1	5.205	0.850	4.424
5	1	4.905	1.345	6.597
6	1	5.205	5.195	27.040
7	1	2.340	1.625	3.803
8	1	2.200	0.400	0.880
9	1	3.690	2.470	9.114
10	1	3.595	0.460	1.654
11	1	2.420	2.470	5.977
12	1	0.930	0.400	0.372
13	1	1.070	1.930	2.063
14	1	2.420	3.280	7.936
15	1	4.640	0.750	3.480
16	1	6.135	3.995	24.325
17	1	6.055	1.500	9.083
18	1	6.425	4.180	26.857
19	1	5.310	4.330	22.995
20	1	4.745	1.800	8.541
21	1	3.030	6.105	18.496
22	1	2.630	0.140	0.368
TOTAL				238.625

NON FAR (C)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
N1	2	2.305	1.800	8.298
N2	1	0.370	1.500	0.555
N3	1	5.310	1.360	7.222
N4	1	0.925	3.965	3.686
N5	1	2.790	1.415	3.946
N6	1	4.675	2.450	11.454
N7	1	9.355	6.330	59.217
N8	1	0.400	3.690	1.476
N9	1	2.630	3.550	9.337
N10	1	2.345	1.665	3.904
N11	1	1.535	2.365	3.630

FAR AREA AT STILT LVL-TOWER-5B (All Distances are in Meter & Areas in Sqm)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
A	1	24.120	19.425	468.531
TOTAL(A) =				468.531

DEDUCTION (B)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO.X LENGTH X WIDTH
1	1	5.375	9.630	51.761
2	1	1.535	1.540	2.364
3	1	3.210	0.140	0.449
4	1	5.205	0.850	4.424
5	1	4.905	1.345	6.597
6	1	5.205	5.195	27.040
7	1	2.340	1.625	3.803
8	1	2.200	0.400	0.880
9	1	3.690	2.470	9.114
10	1	3.595	0.460	1.654

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

V Consulting
Fire Consultant
(Fire Fighting, Electrical & Ventilation)
B-50, Basement
Soami Nagar, New Delhi

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

DATED : 12-09-2022

GIAN P. MATHUR
ARCHITECT

B. Arch., M.C.A., I.A.
CA No. 80/5769

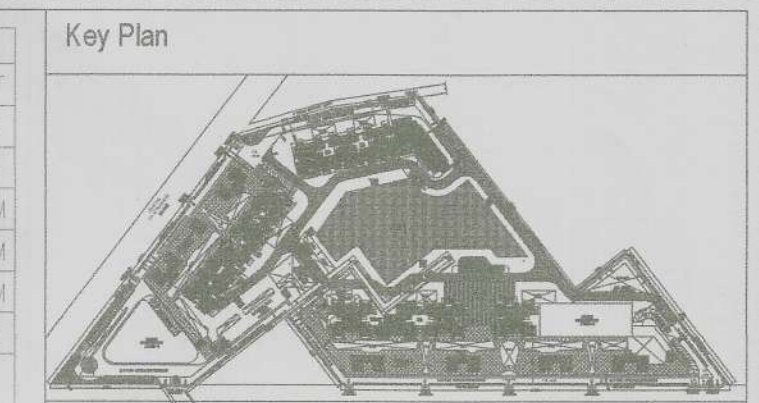
OWNER SIG.

ARCHITECT SIG.

SYMBOL	DESCRIPTION	HEIGHT
	SMOKE DETECTOR	CEILING
	HEAT DETECTOR	CEILING
	MANUAL CALL POINT	1200MM
	TELEPHONE JACK	1200MM
	HOOTER	2150MM
	EXIT SIGN	CEILING

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

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



DOOR WINDOW SCHEDULE					
TYPE	WIDTH	HEIGHT	SILL LVL.	LINTEL LVL.	REMARKS
D1	1000	2400	± 0.00	2400	ENTRANCE (ONE HOUR FIRE RATED DOOR)
D2	900	2250	± 0.00	2250	BEDROOMS & MUMTY
D3	750	2250	± 0.00	2250	TOILETS
D4	900	2100	± 0.00	2100	MUMTY
D5	1250	2400	± 0.00	2400	STILT LOBBY ENTRANCE
D61	2050	2400	± 0.00	2400	BEDROOM
D62	2000	2400	± 0.00	2400	BEDROOM
D63	2400	2400	± 0.00	2400	DRAWING
D64	2325	2400	± 0.00	2400	BEDROOM
D65	1800	2400	± 0.00	2400	BEDROOM
D66	1400	2400	± 0.00	2400	BEDROOM
DW1	1800	1350	+1050	2400	KITCHEN
DW2	1200	2400	± 0.00	2400	BED ROOM
DW3	1150	1350	+1050	2400	KITCHEN
DW4	1075	2400	± 0.00	2400	BED ROOM
V1	600	1350	+1050	2400	TOILETS
V2	425	1350	+1050	2400	TOILETS
W1	1250	UP TO BOTTOM OF BEAM	+500 FROM FIN FL LVL	-	STAIRCASE
W2	800	1200	800	2100	MACHINE ROOM
W3	1200	2100	800	2100	BED ROOM
FHC	1250	2000	+100	2100	FHC
FD1	1500	2100	± 0.00	2100	FIRE DOOR
FD2	1250	2100	± 0.00	2100	FIRE DOOR
FD3	1000	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-110065
ARCHITECTS T: 011-46599599 / F: 011-46599512
& PLANNERS E: info@gpmindia.com / W: www.gpmindia.com

Project Title:
GROUP HOUSING COLONY
UNDER MIX LAND USES TOD ZONE FOR
(80% GH COMPONENT & 14% COMMERCIAL COMPONENT)
ON THE AREA MEASURING 15.0325 ACRES
(LICENCE NO.:106 OF 2021, DATED 16.12.2021)
AT SECTOR -113, GURUGRAM

Status SUBMISSION DRAWING

Sheet Title RESIDENTIAL BLOCK-TOWER-5B
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.C.A., I.A.
CA No. 80/5769

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