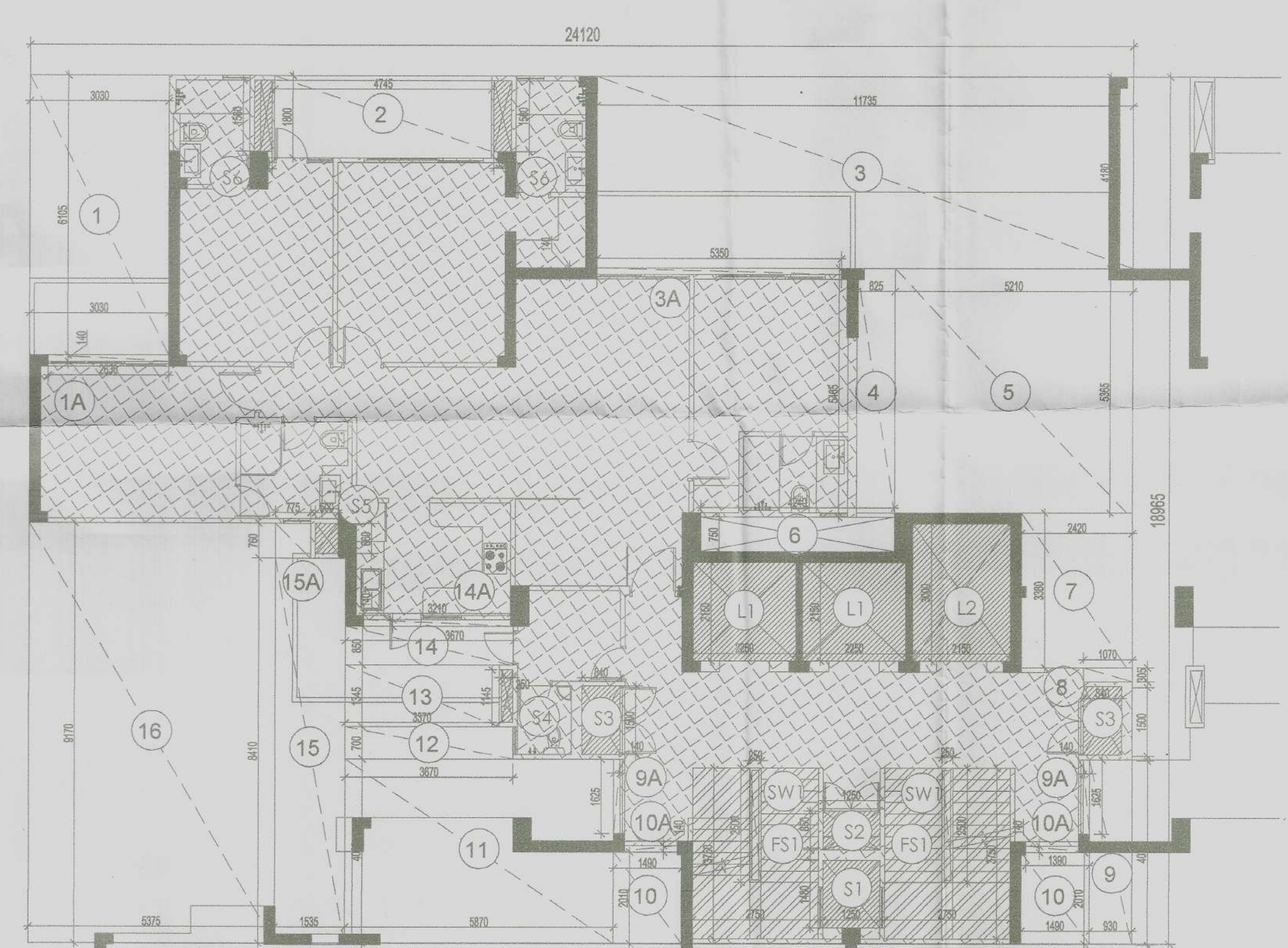
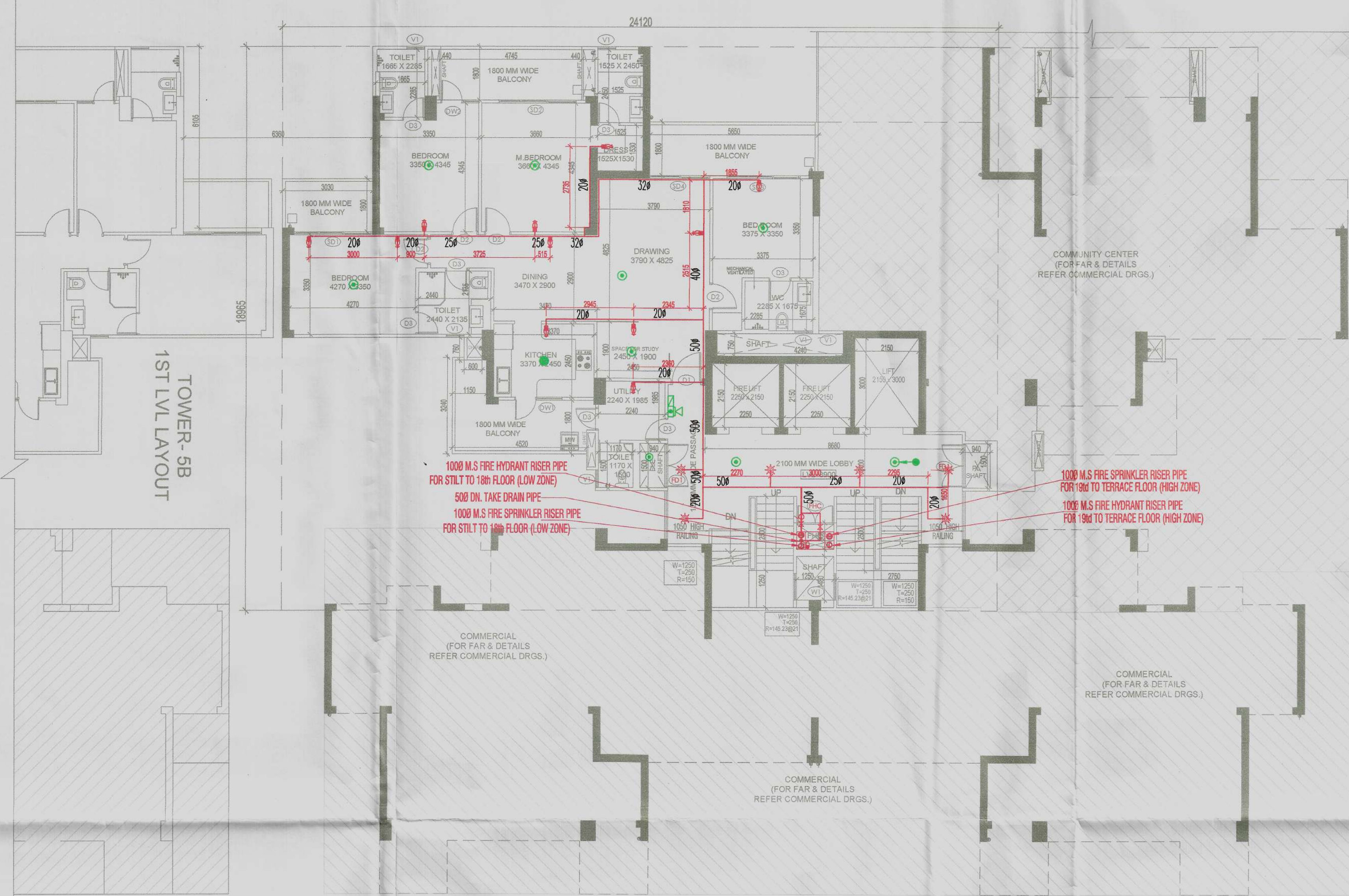


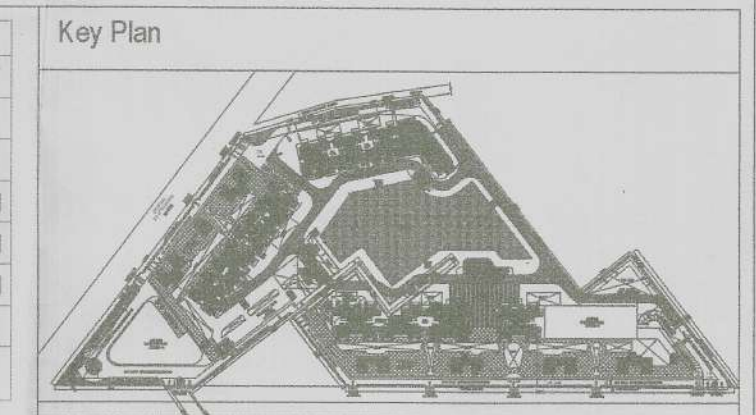


LEGEND:

SYMBOL	DESCRIPTION	HEIGHT
●	SMOKE DETECTOR	CEILING
●	HEAT DETECTOR	CEILING
□	MANUAL CALL POINT	1200MM
□	TELEPHONE JACK	1200MM
□	HOTTER	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.	UNTEL LVL.	REMARKS
D1	1500	2400	±0.00	3400	ENTRANCE (ONE HOUR FIRE RATED DOOR)
D2	900	2250	±0.00	2250	BEDROOMS & BATH
D3	750	2250	±0.00	2250	TOILETS
D4	500	2100	±0.00	2100	KITCHEN
D5	1200	2400	±0.00	2400	STILT LOBBY ENTRANCE
D6	2500	2400	±0.00	2400	BEDROOM
D7	2500	2400	±0.00	2400	BEDROOM
D8	2500	2400	±0.00	2400	BEDROOM
D9	2500	2400	±0.00	2400	BEDROOM
D10	2500	2400	±0.00	2400	BEDROOM
D11	2500	2400	±0.00	2400	BEDROOM
D12	2500	2400	±0.00	2400	BEDROOM
D13	2500	2400	±0.00	2400	BEDROOM
D14	2500	2400	±0.00	2400	BEDROOM
D15	2500	2400	±0.00	2400	BEDROOM
D16	2500	2400	±0.00	2400	BEDROOM
D17	2500	2400	±0.00	2400	BEDROOM
D18	2500	2400	±0.00	2400	BEDROOM
D19	2500	2400	±0.00	2400	BEDROOM
D20	2500	2400	±0.00	2400	BEDROOM
D21	2500	2400	±0.00	2400	BEDROOM
D22	2500	2400	±0.00	2400	BEDROOM
D23	2500	2400	±0.00	2400	BEDROOM
D24	2500	2400	±0.00	2400	BEDROOM
D25	2500	2400	±0.00	2400	BEDROOM
D26	2500	2400	±0.00	2400	BEDROOM
D27	2500	2400	±0.00	2400	BEDROOM
D28	2500	2400	±0.00	2400	BEDROOM
D29	2500	2400	±0.00	2400	BEDROOM
D30	2500	2400	±0.00	2400	BEDROOM
D31	2500	2400	±0.00	2400	BEDROOM
D32	2500	2400	±0.00	2400	BEDROOM
D33	2500	2400	±0.00	2400	BEDROOM
D34	2500	2400	±0.00	2400	BEDROOM
D35	2500	2400	±0.00	2400	BEDROOM
D36	2500	2400	±0.00	2400	BEDROOM
D37	2500	2400	±0.00	2400	BEDROOM
D38	2500	2400	±0.00	2400	BEDROOM
D39	2500	2400	±0.00	2400	BEDROOM
D40	2500	2400	±0.00	2400	BEDROOM
D41	2500	2400	±0.00	2400	BEDROOM
D42	2500	2400	±0.00	2400	BEDROOM
D43	2500	2400	±0.00	2400	BEDROOM
D44	2500	2400	±0.00	2400	BEDROOM
D45	2500	2400	±0.00	2400	BEDROOM
D46	2500	2400	±0.00	2400	BEDROOM
D47	2500	2400	±0.00	2400	BEDROOM
D48	2500	2400	±0.00	2400	BEDROOM
D49	2500	2400	±0.00	2400	BEDROOM
D50	2500	2400	±0.00	2400	BEDROOM
D51	2500	2400	±0.00	2400	BEDROOM
D52	2500	2400	±0.00	2400	BEDROOM
D53	2500	2400	±0.00	2400	BEDROOM
D54	2500	2400	±0.00	2400	BEDROOM
D55	2500	2400	±0.00	2400	BEDROOM
D56	2500	2400	±0.00	2400	BEDROOM
D57	2500	2400	±0.00	2400	BEDROOM
D58	2500	2400	±0.00	2400	BEDROOM
D59	2500	2400	±0.00	2400	BEDROOM
D60	2500	2400	±0.00	2400	BEDROOM
D61	2500	2400	±0.00	2400	BEDROOM
D62	2500	2400	±0.00	2400	BEDROOM
D63	2500	2400	±0.00	2400	BEDROOM
D64	2500	2400	±0.00	2400	BEDROOM
D65	2500	2400	±0.00	2400	BEDROOM
D66	2500	2400	±0.00	2400	BEDROOM
D67	2500	2400	±0.00	2400	BEDROOM
D68	2500	2400	±0.00	2400	BEDROOM
D69	2500	2400	±0.00	2400	BEDROOM
D70	2500	2400	±0.00	2400	BEDROOM
D71	2500	2400	±0.00	2400	BEDROOM
D72	2500	2400	±0.00	2400	BEDROOM
D73	2500	2400	±0.00	2400	BEDROOM
D74	2500	2400	±0.00	2400	BEDROOM
D75	2500	2400	±0.00	2400	BEDROOM
D76	2500	2400	±0.00	2400	BEDROOM
D77	2500	2400	±0.00	2400	BEDROOM
D78	2500	2400	±0.00	2400	BEDROOM
D79	2500	2400	±0.00	2400	BEDROOM
D80	2500	2400	±0.00	2400	BEDROOM
D81	2500	2400	±0.00	2400	BEDROOM
D82	2500	2400	±0.00	2400	BEDROOM
D83	2500	2400	±0.00	2400	BEDROOM
D84	2500	2400	±0.00	2400	BEDROOM
D85	2500	2400	±0.00	2400	BEDROOM
D86	2500	2400	±0.00	2400	BEDROOM
D87	2500	2400	±0.00	2400	BEDROOM
D88	2500	2400	±0.00	2400	BEDROOM
D89	2500	2400	±0.00	2400	BEDROOM
D90	2500	2400	±0.00	2400	BEDROOM
D91	2500	2400	±0.00	2400	BEDROOM
D92	2500	2400	±0.00	2400	BEDROOM
D93	2500	2400	±0.00	2400	BEDROOM
D94	2500	2400	±0.00	2400	BEDROOM
D95	2500	2400	±0.00	2400	BEDROOM
D96	2500	2400	±0.00	2400	BEDROOM
D97	2500	2400	±0.00	2400	BEDROOM
D98	2500	2400	±0.00	2400	BEDROOM
D99	2500	2400	±0.00	2400	BEDROOM
D100	2500	2400	±0.00	2400	BEDROOM

FAR AREA AT STILT LVL - TOWER -5C
(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	19.925	480.591
TOTAL (A) =				480.591

DEDUCTION (B)

ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH
1	1	3.030	6.105	18.498
2	1	2.630	0.140	0.368
3	1	4.745	1.800	8.541
4	1	5.350	4.320	23.112
5	1	6.395	4.190	26.889
6	1	6.035	5.365	32.378
7	1	0.750	3.415	2.581
8	1	0.825	0.850	0.701
9	1	2.420	3.380	8.180
10	1	1.070	0.305	0.326
11	1	1.070	1.625	1.739
12	1	0.930	0.260	0.242
13	1	2.320	3.110	7.215
14	1	0.100	1.955	0.196
15	1	3.695	0.960	3.547
16	1	1.390	0.140	0.195
17	1	1.490	2.970	4.425
18	1	2.200	3.370	7.414
19	1	2.340	1.925	4.503
20	1	3.210	0.120	0.385
21	1	3.270	0.850	2.780
22	1	2.970	1.345	3.985
23	1	3.270	5.695	18.623
24	1	1.935	7.890	15.267
25	1	1.535	1.540	2.364
26	1	5.375	10.130	54.449
TOTAL				248.056

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	9.355	2.520	23.575
N3	1	0.400	0.40	0.056
N4	1	3.030	3.550	10.757
N5	1	7.550	5.475	41.336
N6	1	4.090	3.810	15.583
N7	1	3.415	5.325	18.185
N8	1	0.300	1.415	0.425
N9	1	5.205	0.700	3.644
N10	1	0.400	1.540	0.616
N11	1	3.210	1.400	4.494
N12	1	0.050	1.590	0.080
N13	1	0.300	0.445	0.134
N14	1	1.570	0.900	1.413
N15	1	1.270	0.700	0.889
N16	1	1.350	1.340	1.809
N17	1	1.390	0.250	0.347
N18	1	0.100	0.400	0.040
N19	1	1.490	1.500	2.235
N20	1	1.250	0.400	0.500
N21	1	0.140	0.260	0.036
N22	1	0.350	0.140	0.049
N23	1	9.930	2.100	20.853
N24	1	3.790	1.415	5.363
N25	1	0.400	0.850	0.340
N26	1	3.690	3.320	12.251
N27	1	1.270	0.465	0.591
N28	1	1.070	0.365	0.391
TOTAL NON FAR				173.939
TOTAL FAR AREA AT STILT LVL. = ADDITION(A) - DEDUCTION (B+C)				
480.591	-	248.056	-	173.939
				58.697 SQ.MT

LEGEND:

[Pattern]	AREA FAR
[Pattern]	AREA NON FAR
[Pattern]	SERVICE SHAFT (CUTOUT)
[Pattern]	2 HRS FIRE RATED FULL HEIGHT WALL

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. Arch., I.I.A. CA No. 88/1769
OWNER SIG. ARCHITECT SIG.

LEGEND:-

[Symbol]	FIRE HOSE CABINET
[Symbol]	PENDENT TYPE SPRINKLER
[Symbol]	SIDE WALL SPRINKLER
[Symbol]	9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER
[Symbol]	4.5 kg CO2 TYPE FIRE EXTINGUISHER
[Symbol]	BUTTER FLY VALVE
[Symbol]	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 T: 011-46595999 / F: 011-46595512 E: info@gpmindia.com / VV: www.gpmindia.com

Project Title: GROUP HOUSING COLONY UNDER (MIX LAND USE) TOD ZONE FOR (85% GH COMPONENT & 15% COMMERCIAL COMPONENT) ON THE AREA MEASURING 15 (FIFTEEN) ACRES (LICENCE NO:106 OF 2021, DATED 16.12.2021) AT SECTOR -113, GURUGRAM

Status: SUBMISSION DRAWING

Sheet Title: RESIDENTIAL BLOCK-TOWER-5C 1ST LVL LAYOUT & AREA DETAILS FIRE DEDICATION & FIRE FIGHTING LAYOUT

Owner's Sign: Architect's Sign

GIAN P. MATHUR ARCHITECT B. Arch., M. Arch., I.I.A. CA No. 88/1769

SCALE: 1:100
DATE: DWG. No. SD/FD/M3M-113/T-5C/102

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