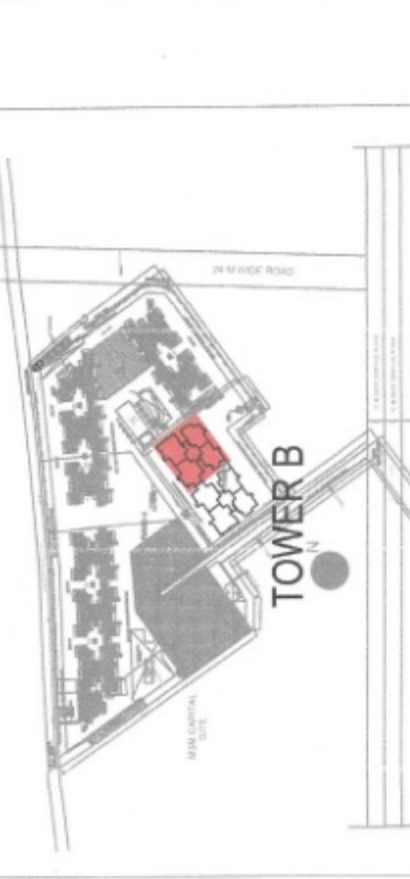


1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECTURAL CONTRACT, GENERAL, AND SPECIAL CONDITIONS.
2. ANY DISCREPANCY BETWEEN THE VARIOUS DRAWINGS SHALL BE BROUGHT TO THE NOTICE OF THE ARCHITECT IMMEDIATELY.
3. THE DRAWING SHALL NOT BE SCALED; ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED.
4. THE FINISHED FLOOR LEVELS GIVEN IN THIS DRAWING ARE WITH RESPECT TO THE CENTRE LINE OF THE FRONT ROAD AT THE MIDDLE OF PLOT AS ± 0.00M.
5. PLEASE FOLLOW SERVICES DRAWING FOR ELECTRICAL AND SERVICES SHAFT DETAIL.
6. SERVICES SHALL BE: LIFT LOBBY, TOILET, KITCHEN, RAILING AND FOR STAIRCASE, LIFT LOBBY, TOILET, KITCHEN, RAILING AND

3411
 2/11/25
 SANCTIONED
 TO BE READ WITH THE OFFICE
 NUMBER:

Key Pla:

[illegible]

- | | | | |
|---|---|-----------------------------|---|
| ① | 1500 M.S. FIRE SPRINKLER PIPE (ZONE-1) | STILL FLOOR TO 1ST FLOOR | 1500 M.S. FIRE SPRINKLER PIPE (ZONE-1) |
| ② | 1500 M.S. FIRE SPRINKLER PIPE (ZONE-2) | 14th FLOOR TO 28th FLOOR | 1500 M.S. FIRE SPRINKLER PIPE (ZONE-2) |
| ③ | 1500 M.S. FIRE SPRINKLER PIPE (ZONE-3) | 29th FLOOR TO TERRACE FLOOR | 1500 M.S. FIRE SPRINKLER PIPE (ZONE-3) |
| ④ | 500 M.S. FIRE SPRINKLER DRAIN PIPE | | 500 M.S. FIRE SPRINKLER DRAIN PIPE |
| ⑤ | 1000 M.S. FIRE MAKE-UP LINE | | 1000 M.S. FIRE MAKE-UP LINE |
| ⑥ | 1000 M.S. FIRE TONRANT PIPE (LOW ZONE) | STILL FLOOR TO 1ST FLOOR | 1000 M.S. FIRE TONRANT PIPE (LOW ZONE) |
| ⑦ | 1000 M.S. FIRE TONRANT PIPE (HIGH ZONE) | 14th TO TERRACE FLOOR | 1000 M.S. FIRE TONRANT PIPE (HIGH ZONE) |

Superintending Engineer (HQ)
for Chief Engineer-1
H/S/D, Bangalore

er:
tion Buildmart Pvt.Ltd, Vibrant infratech Pvt. Ltd
rge Buildcon Pvt in Collaboration with
ion Buildmart Pvt. Ltd

itect:

gpmindia
ARCHITECTS
& PLANNERS

GIAN P. MATHUR AND ASSOCIATES (P) LTD.
C - 55, East Of Kailash, New Delhi-110065
T : 011-46599599 / F : 011-46599512
E : info@gpmindia.com / W : www.gpmindia.com

at Title: PROPOSED BUILDING PLAN OF PHASE - 2 GROUP
SING COLONY (MIX LAND USE
DENTIAL 99.5% AND 0.5% COMMERCIAL)
THE AREA MEASURING 10,225 ACRES
ENCE NO. 229 OF 2023 DATED 02-11-2023)
ECTOR -113, GURUGRAM

SUBMISSION DRAWING

Test Title _____

RESIDENTIAL TOWER - B

RESIDENTIAL TOWER - D
FIRST FLOOR LVL LAYOUT &
AREA DETAILS

Owner's Sign	Architect's Sign
--------------	------------------

Buildmart Private Limited
GIAN P. MATHUR
ARCHITECT
B. Arch., M.C.A. I.I.A.
Authorized Signatory

Scale: 1:100	DWG. No.
--------------	----------

SD/AR/M3M-113A/T-B-102

LEGEND:-

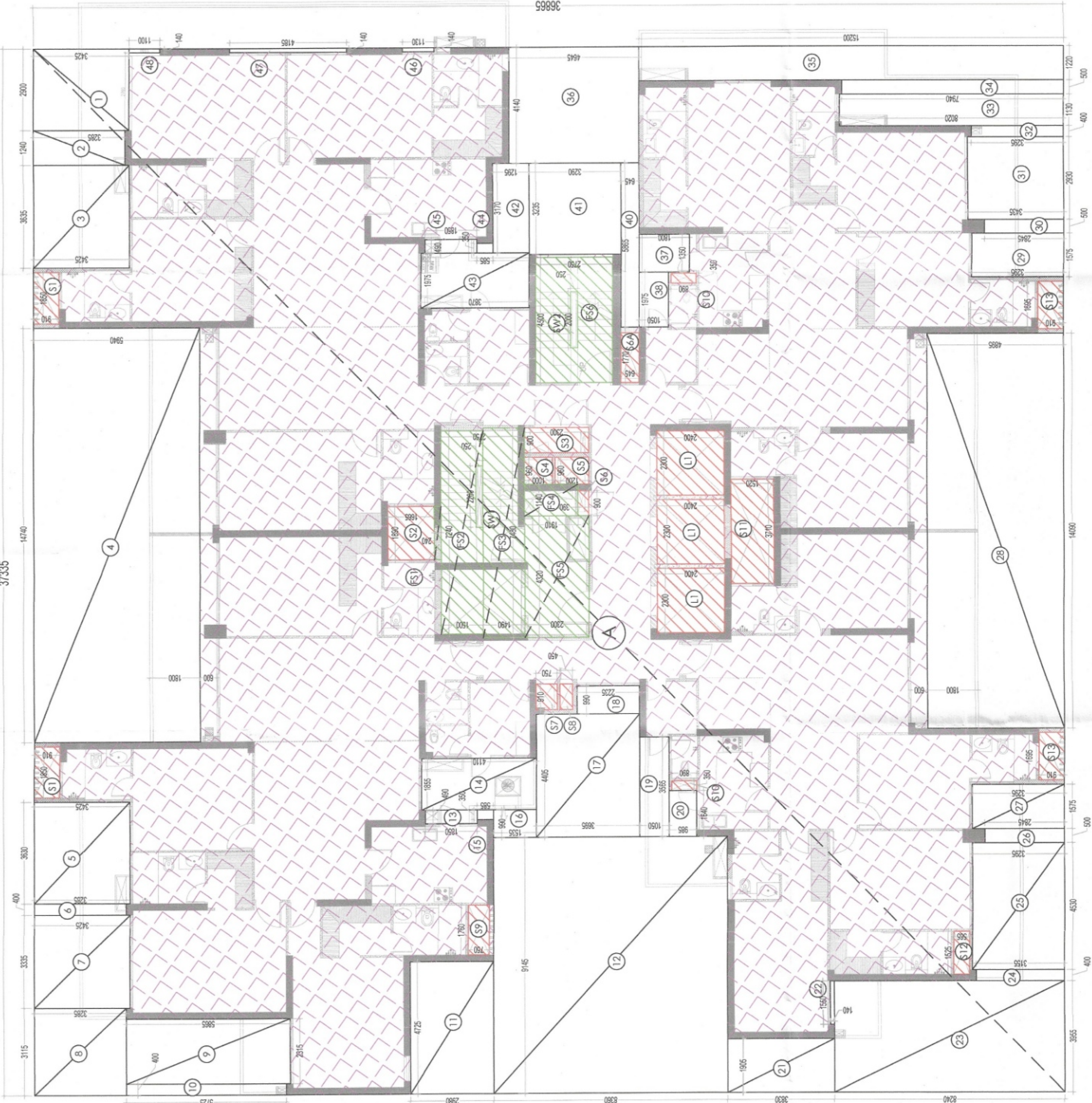
- AREA FAR
AREA NON FAR
SERVICE SHAFT (CUTOUT)
2 HRS. FIRE RATED FULL
HEIGHT WALL
CARPET AREA

[illegible]

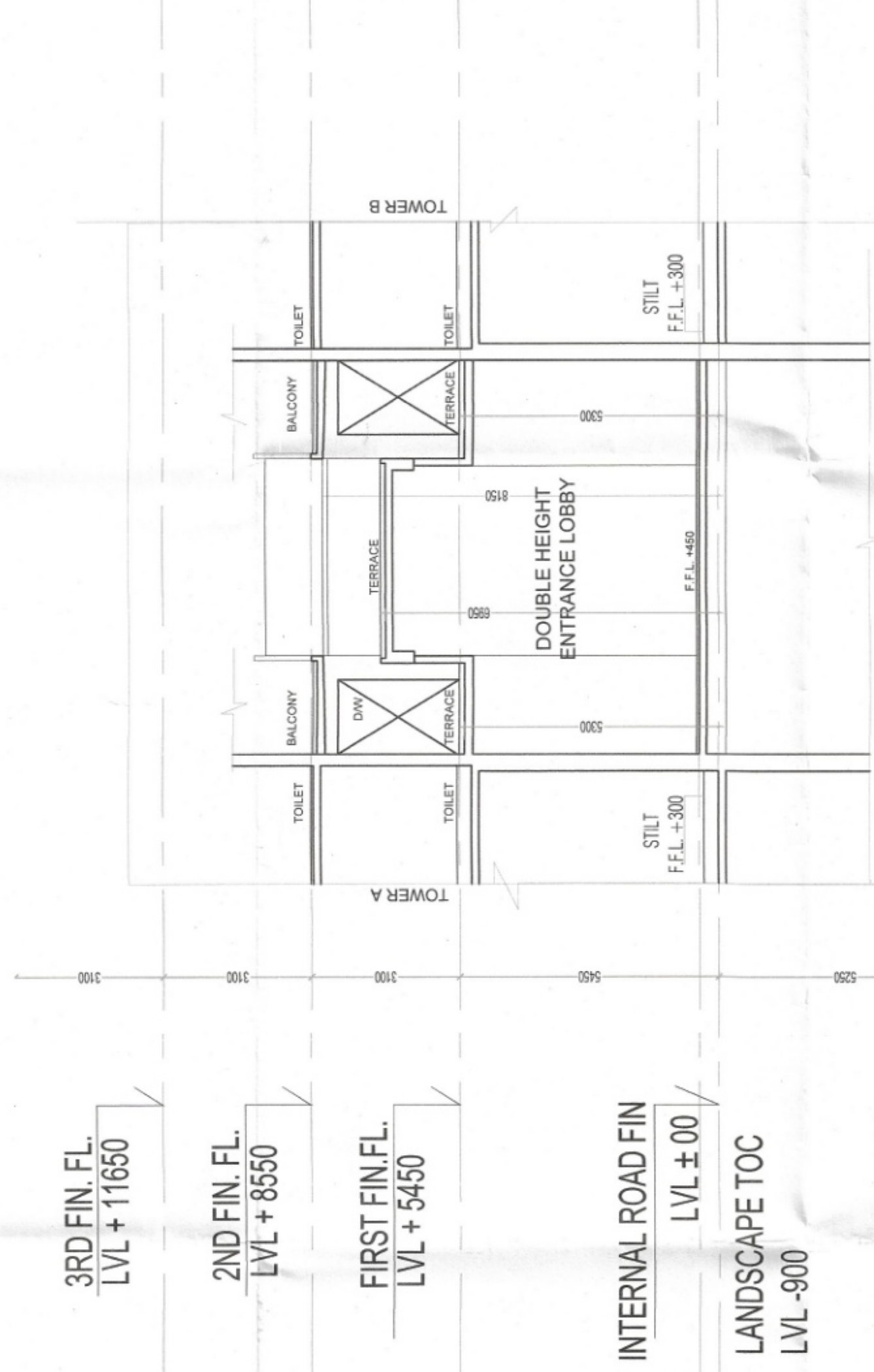
SERVICE SHIP / LIFT C			NO. X LENGTH (M)			NO. X LENGTH (M)			NO. X LENGTH (M)			
ITEM	NO. S	WIDTH (M)	LENGTH (M)	ITEM	NO. S	WIDTH (M)	LENGTH (M)	ITEM	NO. S	WIDTH (M)	LENGTH (M)	
1	1	3	2.00	2.40	1	1	3.50	2.40	1	1	3.50	2.40
2	1	3	2.00	2.40	2	1	3.50	2.40	2	1	3.50	2.40
3	1	3	2.00	2.40	3	1	3.50	2.40	3	1	3.50	2.40
4	1	3	2.00	2.40	4	1	3.50	2.40	4	1	3.50	2.40
5	1	3	2.00	2.40	5	1	3.50	2.40	5	1	3.50	2.40
6	1	3	2.00	2.40	6	1	3.50	2.40	6	1	3.50	2.40
7	1	3	2.00	2.40	7	1	3.50	2.40	7	1	3.50	2.40
8	1	3	2.00	2.40	8	1	3.50	2.40	8	1	3.50	2.40
9	1	3	2.00	2.40	9	1	3.50	2.40	9	1	3.50	2.40
10	1	3	2.00	2.40	10	1	3.50	2.40	10	1	3.50	2.40
11	1	3	2.00	2.40	11	1	3.50	2.40	11	1	3.50	2.40
12	1	3	2.00	2.40	12	1	3.50	2.40	12	1	3.50	2.40
13	1	3	2.00	2.40	13	1	3.50	2.40	13	1	3.50	2.40
14	1	3	2.00	2.40	14	1	3.50	2.40	14	1	3.50	2.40
15	1	3	2.00	2.40	15	1	3.50	2.40	15	1	3.50	2.40
16	1	3	2.00	2.40	16	1	3.50	2.40	16	1	3.50	2.40
17	1	3	2.00	2.40	17	1	3.50	2.40	17	1	3.50	2.40
18	1	3	2.00	2.40	18	1	3.50	2.40	18	1	3.50	2.40
19	1	3	2.00	2.40	19	1	3.50	2.40	19	1	3.50	2.40
20	1	3	2.00	2.40	20	1	3.50	2.40	20	1	3.50	2.40
21	1	3	2.00	2.40	21	1	3.50	2.40	21	1	3.50	2.40
22	1	3	2.00	2.40	22	1	3.50	2.40	22	1	3.50	2.40
23	1	3	2.00	2.40	23	1	3.50	2.40	23	1	3.50	2.40
24	1	3	2.00	2.40	24	1	3.50	2.40	24	1	3.50	2.40
25	1	3	2.00	2.40	25	1	3.50	2.40	25	1	3.50	2.40
26	1	3	2.00	2.40	26	1	3.50	2.40	26	1	3.50	2.40
27	1	3	2.00	2.40	27	1	3.50	2.40	27	1	3.50	2.40
28	1	3	2.00	2.40	28	1	3.50	2.40	28	1	3.50	2.40
29	1	3	2.00	2.40	29	1	3.50	2.40	29	1	3.50	2.40
30	1	3	2.00	2.40	30	1	3.50	2.40	30	1	3.50	2.40
31	1	3	2.00	2.40	31	1	3.50	2.40	31	1	3.50	2.40
32	1	3	2.00	2.40	32	1	3.50	2.40	32	1	3.50	2.40
33	1	3	2.00	2.40	33	1	3.50	2.40	33	1	3.50	2.40
34	1	3	2.00	2.40	34	1	3.50	2.40	34	1	3.50	2.40
35	1	3	2.00	2.40	35	1	3.50	2.40	35	1	3.50	2.40
36	1	3	2.00	2.40	36	1	3.50	2.40	36	1	3.50	2.40
37	1	3	2.00	2.40	37	1	3.50	2.40	37	1	3.50	2.40
38	1	3	2.00	2.40	38	1	3.50	2.40	38	1	3.50	2.40
39	1	3	2.00	2.40	39	1	3.50	2.40	39	1	3.50	2.40
40	1	3	2.00	2.40	40	1	3.50	2.40	40	1	3.50	2.40
41	1	3	2.00	2.40	41	1	3.50	2.40	41	1	3.50	2.40
42	1	3	2.00	2.40	42	1	3.50	2.40	42	1	3.50	2.40
43	1	3	2.00	2.40	43	1	3.50	2.40	43	1	3.50	2.40
44	1	3	2.00	2.40	44	1	3.50	2.40	44	1	3.50	2.40
45	1	3	2.00	2.40	45	1	3.50	2.40	45	1	3.50	2.40
46	1	3	2.00	2.40	46	1	3.50	2.40	46	1	3.50	2.40
47	1	3	2.00	2.40	47	1	3.50	2.40	47	1	3.50	2.40
48	1	3	2.00	2.40	48	1	3.50	2.40	48	1	3.50	2.40
49	1	3	2.00	2.40	49	1	3.50	2.40	49	1	3.50	2.40
50	1	3	2.00	2.40	50	1	3.50	2.40	50	1	3.50	2.40
51	1	3	2.00	2.40	51	1	3.50	2.40	51	1	3.50	2.40
52	1	3	2.00	2.40	52	1	3.50	2.40	52	1	3.50	2.40
53	1	3	2.00	2.40	53	1	3.50	2.40	53	1	3.50	2.40
54	1	3	2.00	2.40	54	1	3.50	2.40	54	1	3.50	2.40
55	1	3	2.00	2.40	55	1	3.50	2.40	55	1	3.50	2.40
56	1	3	2.00	2.40	56	1	3.50	2.40	56	1	3.50	2.40
57	1	3	2.00	2.40	57	1	3.50	2.40	57	1	3.50	2.40
58	1	3	2.00	2.40	58	1	3.50	2.40	58	1	3.50	2.40
59	1	3	2.00	2.40	59	1	3.50	2.40	59	1	3.50	2.40
60	1	3	2.00	2.40	60	1	3.50	2.40	60	1	3.50	2.40
61	1	3	2.00	2.40	61	1	3.50	2.40	61	1	3.50	2.40
62	1	3	2.00	2.40	62	1	3.50	2.40	62	1	3.50	2.40
63	1	3	2.00	2.40	63	1	3.50	2.40	63	1	3.50	2.40
64	1	3	2.00	2.40	64	1	3.50	2.40	64	1	3.50	2.40
65	1	3	2.00	2.40	65	1	3.50	2.40	65	1	3.50	2.40
66	1	3	2.00	2.40	66	1	3.50	2.40	66	1	3.50	2.40
67	1	3	2.00	2.40	67	1	3.50	2.40	67	1	3.50	2.40
68	1	3	2.00	2.40	68	1	3.50	2.40	68	1	3.50	2.40
69	1	3	2.00	2.40	69	1	3.50	2.40	69	1	3.50	2.40
70	1	3	2.00	2.40	70	1	3.50	2.40	70	1	3.50	2.40
71	1	3	2.00	2.40	71	1	3.50	2.40	71	1	3.50	2.40
72	1	3	2.00	2.40	72	1	3.50	2.40	72	1	3.50	2.40
73	1	3	2.00	2.40	73	1	3.50	2.40	73	1	3.50	2.40
74	1	3	2.00	2.40	74	1	3.50	2.40	74	1	3.50	2.40
75	1	3	2.00	2.40	75	1	3.50	2.40	75	1	3.50	2.40
76	1	3	2.00	2.40	76	1	3.50	2.40	76	1	3.50	2.40
77	1	3	2.00	2.40	77	1	3.50	2.40	77	1	3.50	2.40
78	1	3	2.00	2.40	78	1	3.50	2.40	78	1	3.50	2.40
79	1	3	2.00	2.40	79	1	3.50	2.40	79	1	3.50	2.40
80	1	3	2.00	2.40	80	1	3.50	2.40	80	1	3.50	2.40
81	1	3	2.00	2.40	81	1	3.50	2.40	81	1	3.50	2.40
82	1	3	2.00	2.40	82	1	3.50	2.40	82	1	3.50	2.40
83	1	3	2.00	2.40	83	1	3.50	2.40	83	1	3.50	2.40
84	1	3	2.00	2.40	84	1	3.50	2.40	84	1	3.50	2.40
85	1	3	2.00	2.40	85	1	3.50	2.40	85	1	3.50	2.40
86	1	3	2.00	2.40	86	1	3.50	2.40	86	1	3.50	2.40
87	1	3	2.00	2.40	87	1	3.50	2.40	87	1	3.50	2.40
88	1	3	2.00	2.40	88	1	3.50	2.40	88	1	3.50	2.40
89	1	3	2.00	2.40	89	1	3.50	2.40	89	1	3.50	2.40
90	1	3	2.00	2.40	90	1	3.50	2.40	90	1	3.50	2.40
91	1	3	2.00	2.40	91	1	3.50	2.40	91	1	3.50	2.40
92	1	3	2.00	2.40	92	1	3.50	2.40	92	1	3.50	2.40
93	1	3	2.00	2.40	93	1	3.50	2.40	93	1	3.50	2.40
94	1	3	2.00	2.40	94	1	3.50	2.40	94	1	3.50	2.40
95	1	3	2.00	2.40	95	1	3.50	2.40	95	1	3.50	2.40
96	1	3	2.00	2.40	96	1	3.50	2.40	96	1	3.50	2.40
97	1	3	2.00	2.40	97	1	3.50	2.40	97	1	3.50	2.40
98	1	3	2.00	2.40	98	1	3.50	2.40	98	1	3.50	2.40
99	1	3	2.00	2.40	99	1	3.50	2.40	99	1	3.50	2.40
100	1	3	2.00	2.40	100	1	3.50	2.40	100	1	3.50	2.40
TOTAL SERVICE SHIP AREA			2.1655			0.910			1.08			
NON PAV. STAIRCASE (D)			0.41			0.41			0.41			
NON PAV. STAIRCASE (D)			NO. X LENGTH (M)			NO. X LENGTH (M)			NO. X LENGTH (M)			
ITEM	NO. S	WIDTH (M)	LENGTH (M)	ITEM	NO. S	WIDTH (M)	LENGTH (M)	ITEM	NO. S	WIDTH (M)	LENGTH (M)	
F51	1	1.900	0.340									

TOTAL NON FAR AREA		TOTAL FAR AREA (FT = 1045)		TOTAL FAR AREA AT TYPICAL λ		TOTAL FAR AREA AT TYPICAL λ - ADDITIONAL DEDUCTION	
ITEM	NO. OF	WIDTH MFTL	LENGTH MFTL	WIDTH MFTL	LENGTH MFTL	WIDTH MFTL	LENGTH MFTL
FS1	1	2.30	3.50	2.30	3.50	2.30	3.50
FS2	1	7.20	1.50	7.20	1.50	7.20	1.50
FS3	1	7.80	1.40	7.80	1.40	7.80	1.40
FS4	1	1.40	3.90	1.40	3.90	1.40	3.90
FS5	1	1.40	3.90	1.40	3.90	1.40	3.90
FS6	1	1.40	3.90	1.40	3.90	1.40	3.90
FS7	1	4.00	2.70	4.00	2.70	4.00	2.70
FS8	1	4.00	2.70	4.00	2.70	4.00	2.70
TOTAL NON FAR AREA		46.84		46.84		46.84	
TOTAL FAR AREA (FT = 1045)		1.050		1.050		1.050	
TOTAL FAR AREA AT TYPICAL λ		652.779		652.779		652.779	
TOTAL FAR AREA AT TYPICAL λ - ADDITIONAL DEDUCTION		49.87		49.87		49.87	
TOTAL FAR AREA		602.909		602.909		602.909	

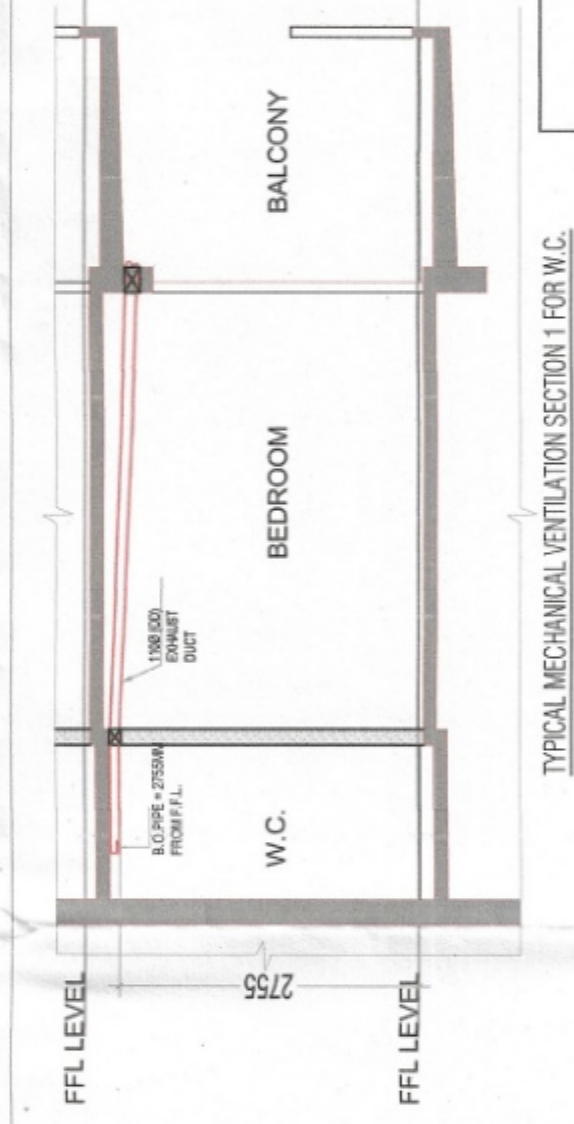
FOR W.C.			
EXHAUST FAN	FAN SIZE	EXHAUST DUCT SIZE	
	LX8X1 (mm)		DIAMETER (mm)
Cassette Inline fan	270X270XL171		110 (OD)
Cassette Inline fan	270X270XL171		110 (OD)

[illegible]

TOWER - B
FIRST FLOOR LAYOUT AREA DIAGRAM

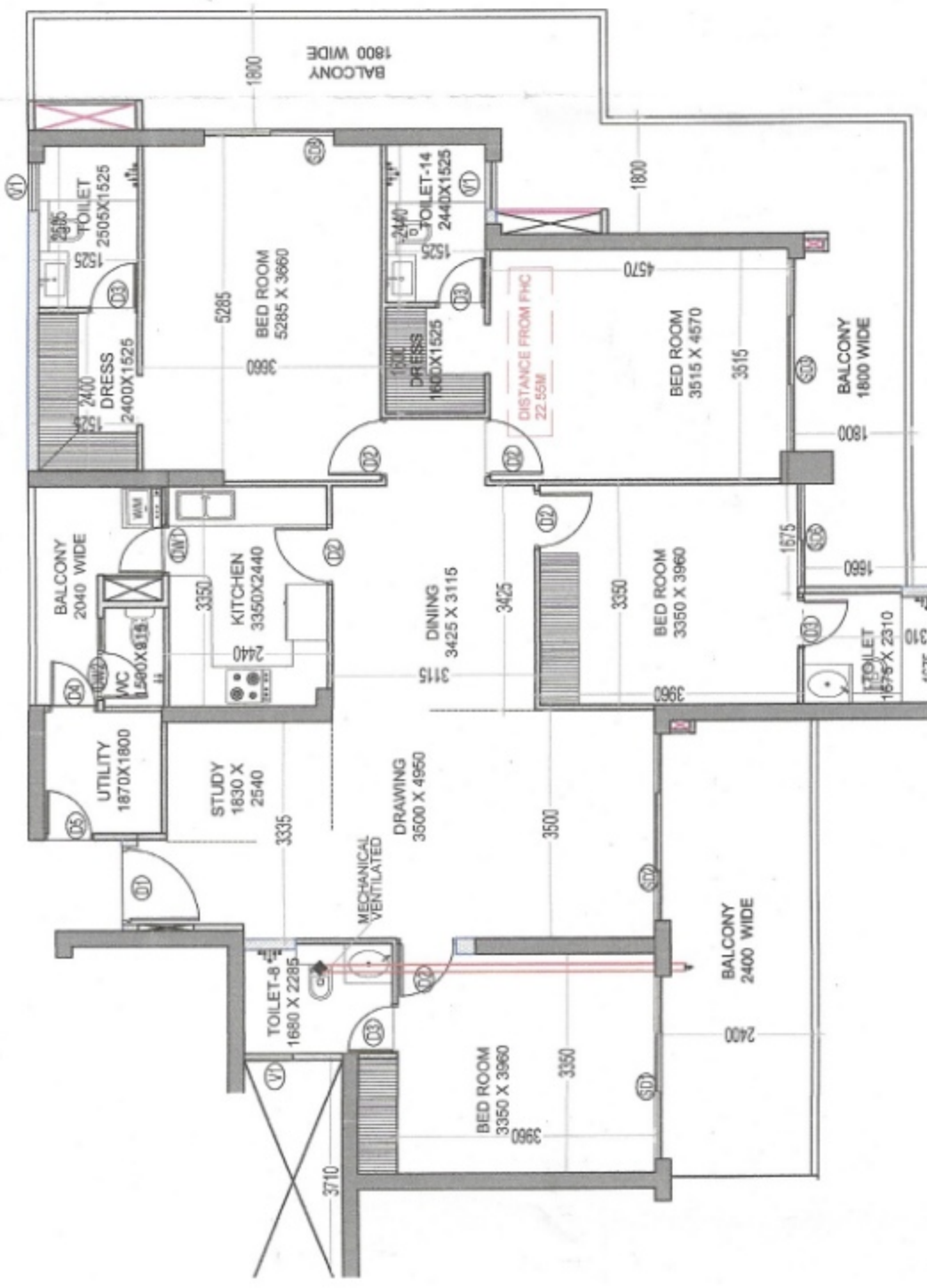


SECTION AA

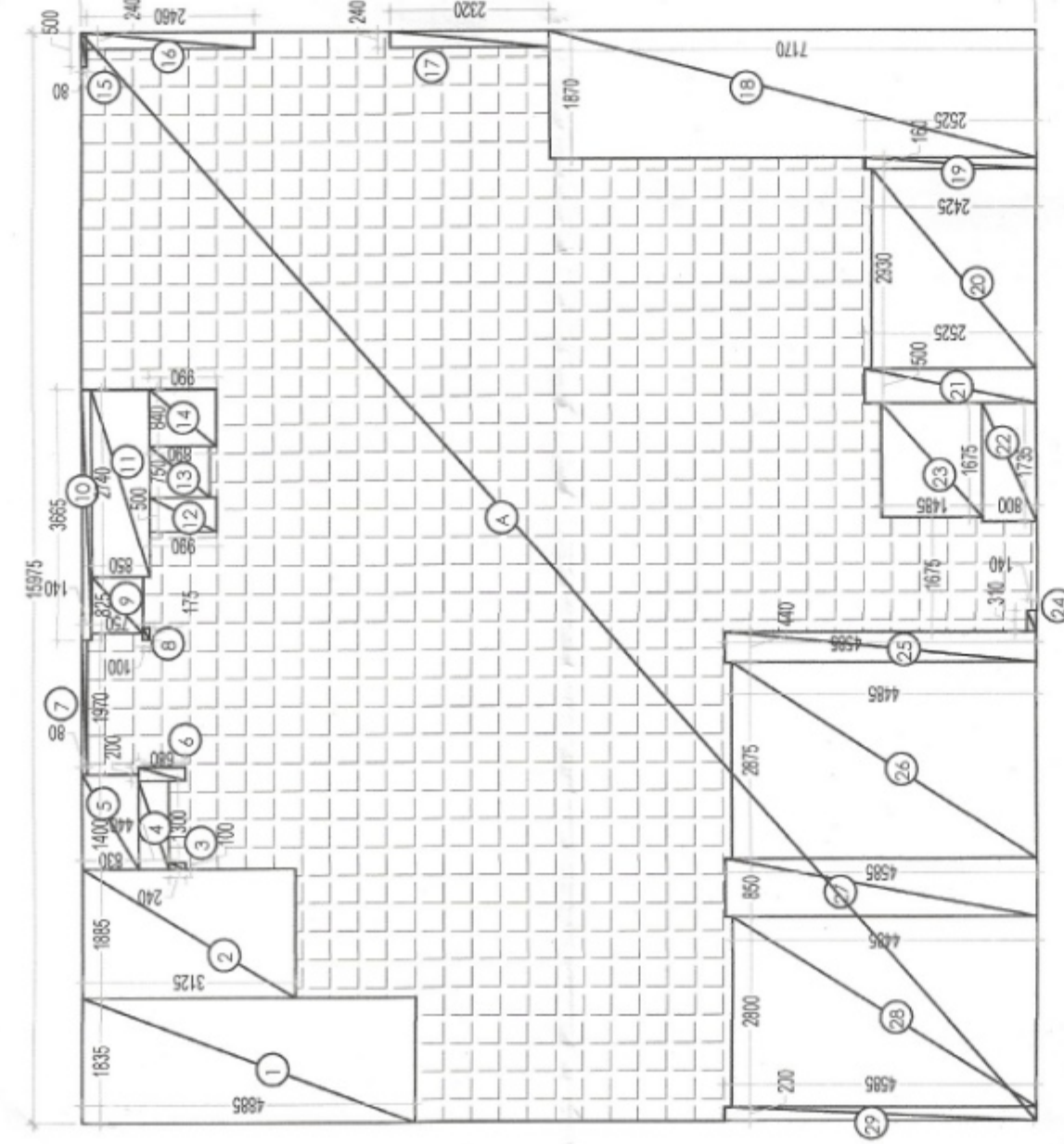


TYPICAL MECHANICAL VENTILATION SECTION 1 FOR W.C.

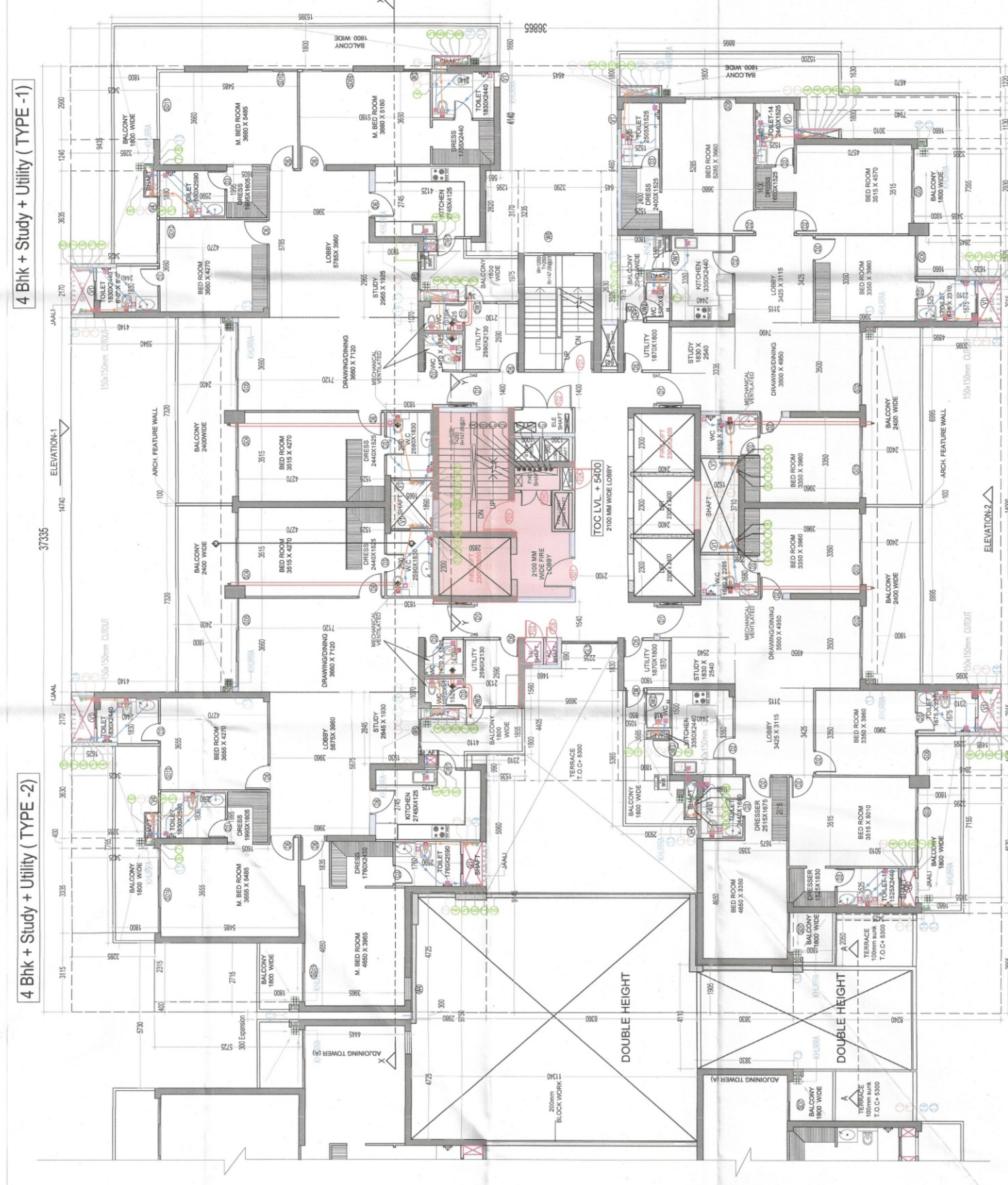
S.No.	Location	Area	Height	Volume	Design CFM	SELECTED EXHAUST FAN	FAN SIZE	EXHAUST DUCT SIZE
		(Sq.ft)	(ft.)	(Cu.ft.)	CFM		LXBXD (mm)	DIAMETER (mm)
1	TYPICAL MECHANICAL VENTILATION FOR W.C.							
1.1	W.C.	41	10.2	420	84	1# 100 cfm cassette inline fan	270x270x171	110 (Ø9)
1.2	W.C.	51	10.2	519	104	1# 100 cfm cassette inline fan	270x270x171	110 (Ø9)

[illegible]

4 BHK + STUDY + UTILITY (TYPE -7) (TOWER-B)
CARPET AREA



4 BHK + STUDY + UTILITY (TYPE -7) (TOWER-B)
CARPET AREA DIAGRAM



4 Bhk + Study + Utility (TYPE -8)

TOWER - B
FIRST FLOOR LAYOUT

4 Bhk + Study + Utility (TYPE -7)