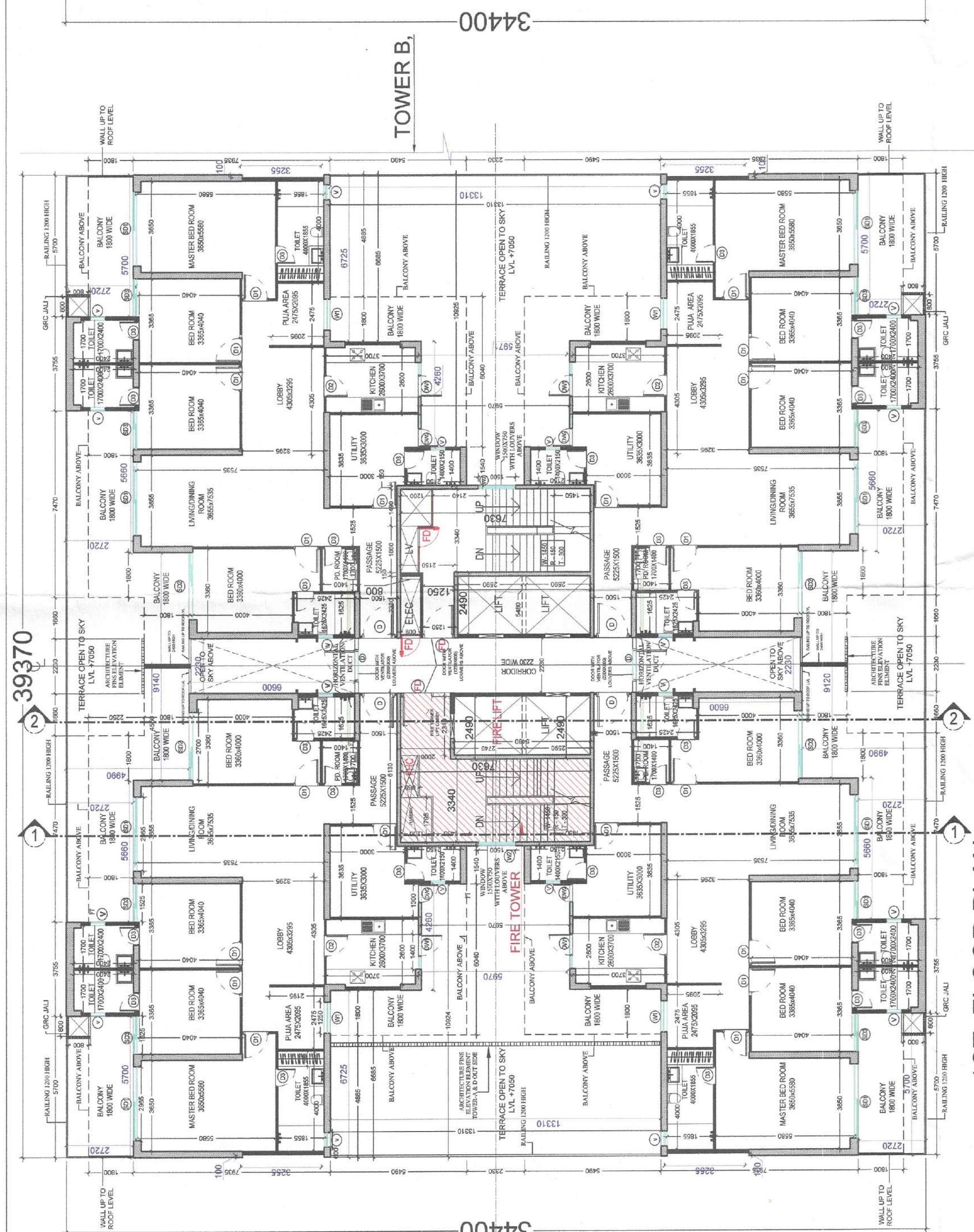
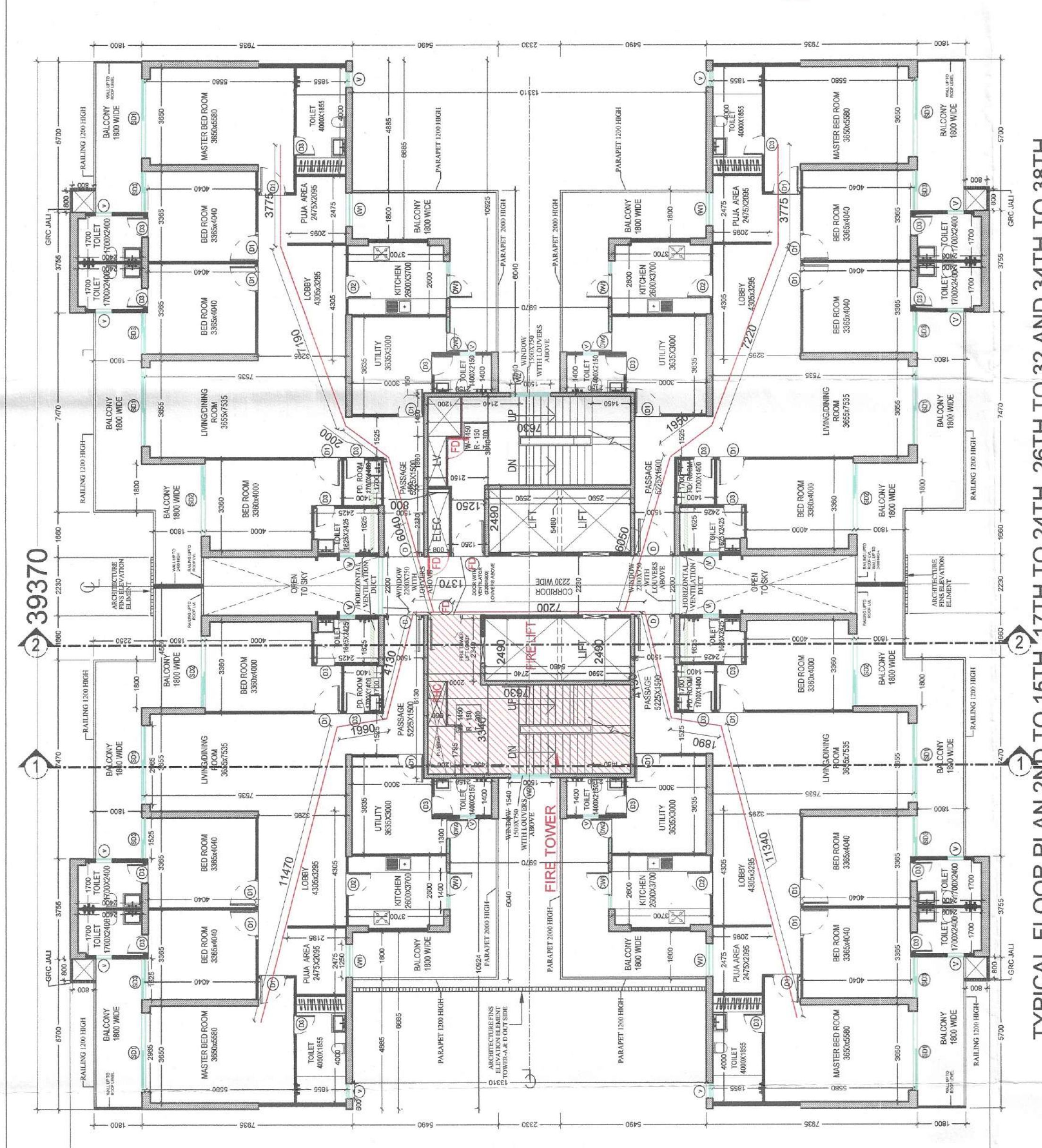
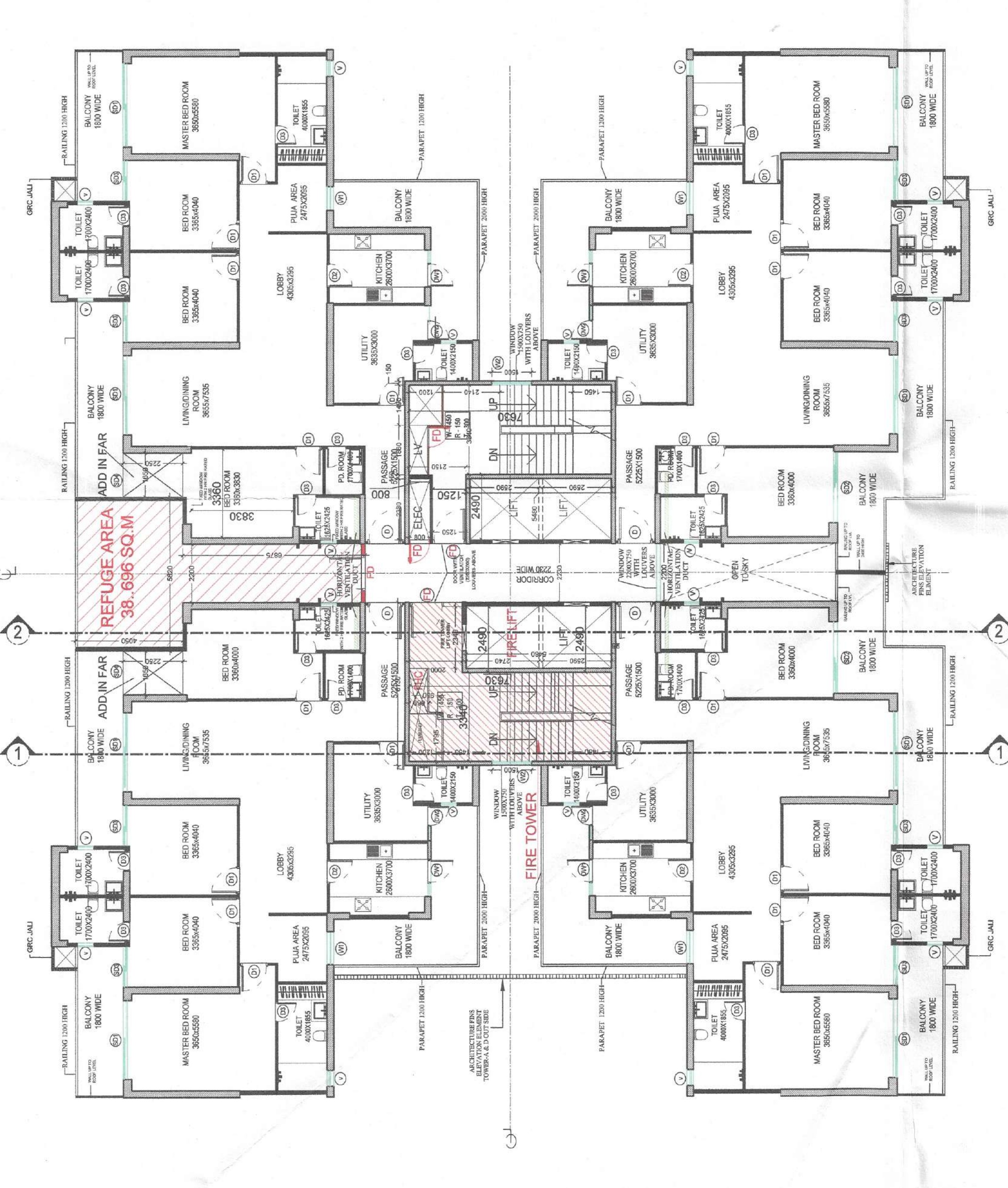




1ST FLOOR PLAN
TOWER A, B, & C

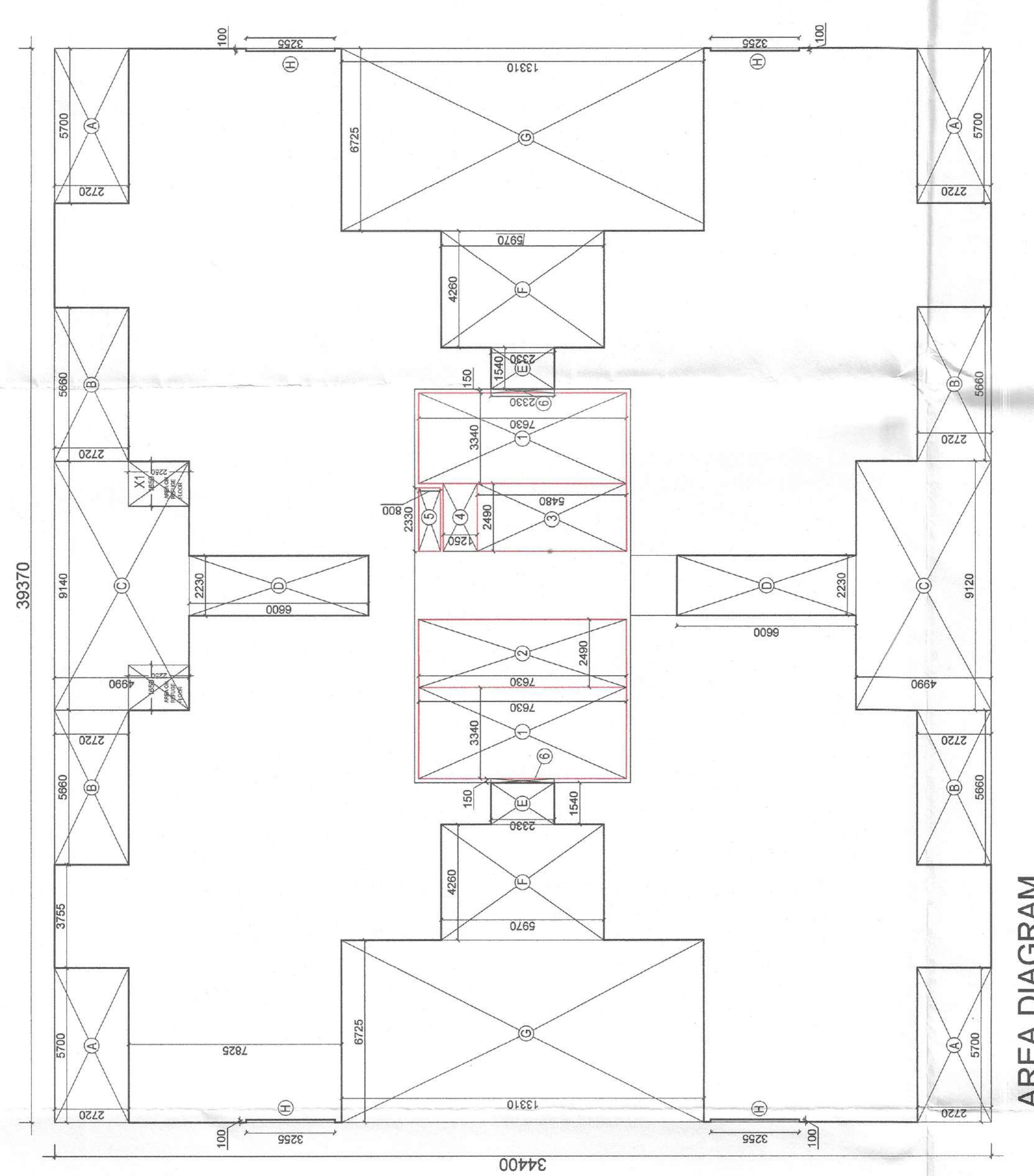


TYPICAL FLOOR PLAN 2ND TO 15TH, 17TH TO 24TH, 26TH TO 32ND AND 34TH TO 38TH
TOWER A, B, & C



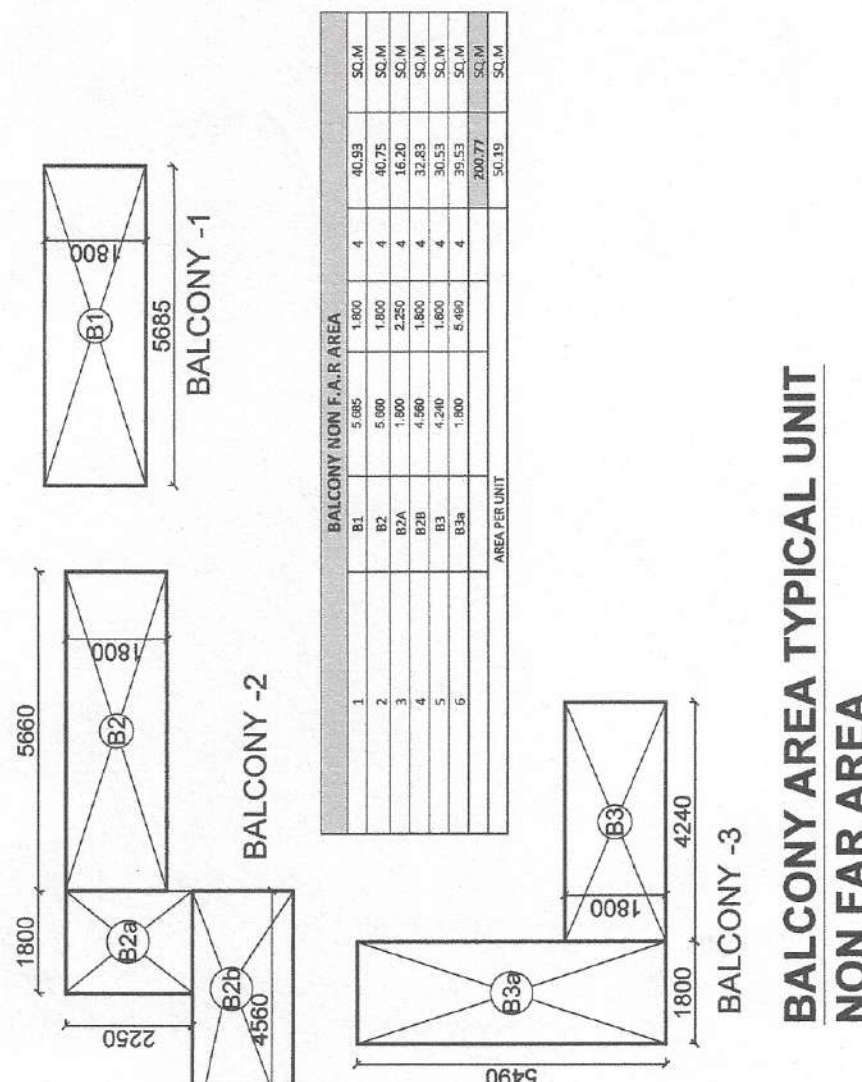
REFUGE FLOOR PLAN TOWER A, B & C
(16th/25th / 33rd) FLOOR PLAN
LVL + 61050, 93450 & 122250

SN	TYPE	WIDTH	UNITS	REMARK
1	FD	1250	00	2HR. FIRE RATED
2	D	1300	00	2HR. FIRE RATED
3	D1	1000	00	ALL BED ROOM
4	D2	900	00	ALL KITCHEN
5	D3	750	00	ALL TOILET
6	DW1	1400	00	ALL KITCHEN BALCONY
7	DW2	1300	00	ALL MASTER, LIVING ROOM/BALCONY
8	S01	2865	00	ALL MASTER, LIVING ROOM/BALCONY
9	S02	2700	00	BED ROOM/BALCONY
10	S03	1525	00	BED ROOM/BALCONY
11	S04	1650	00	BED ROOM/BALCONY
12	W1	1250	500	ALL STUDY
13	W2	1500	500	ALL STAIR

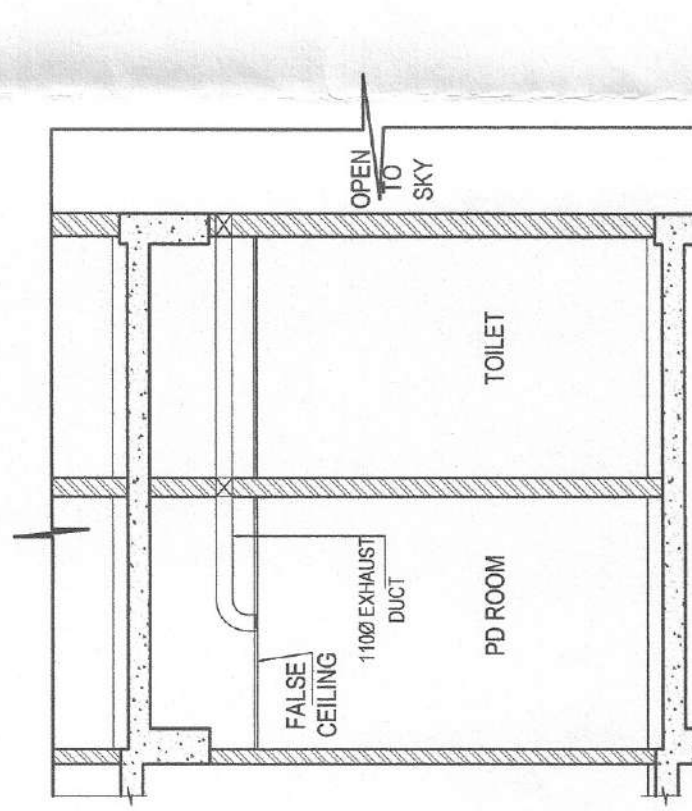


AREA DIAGRAM

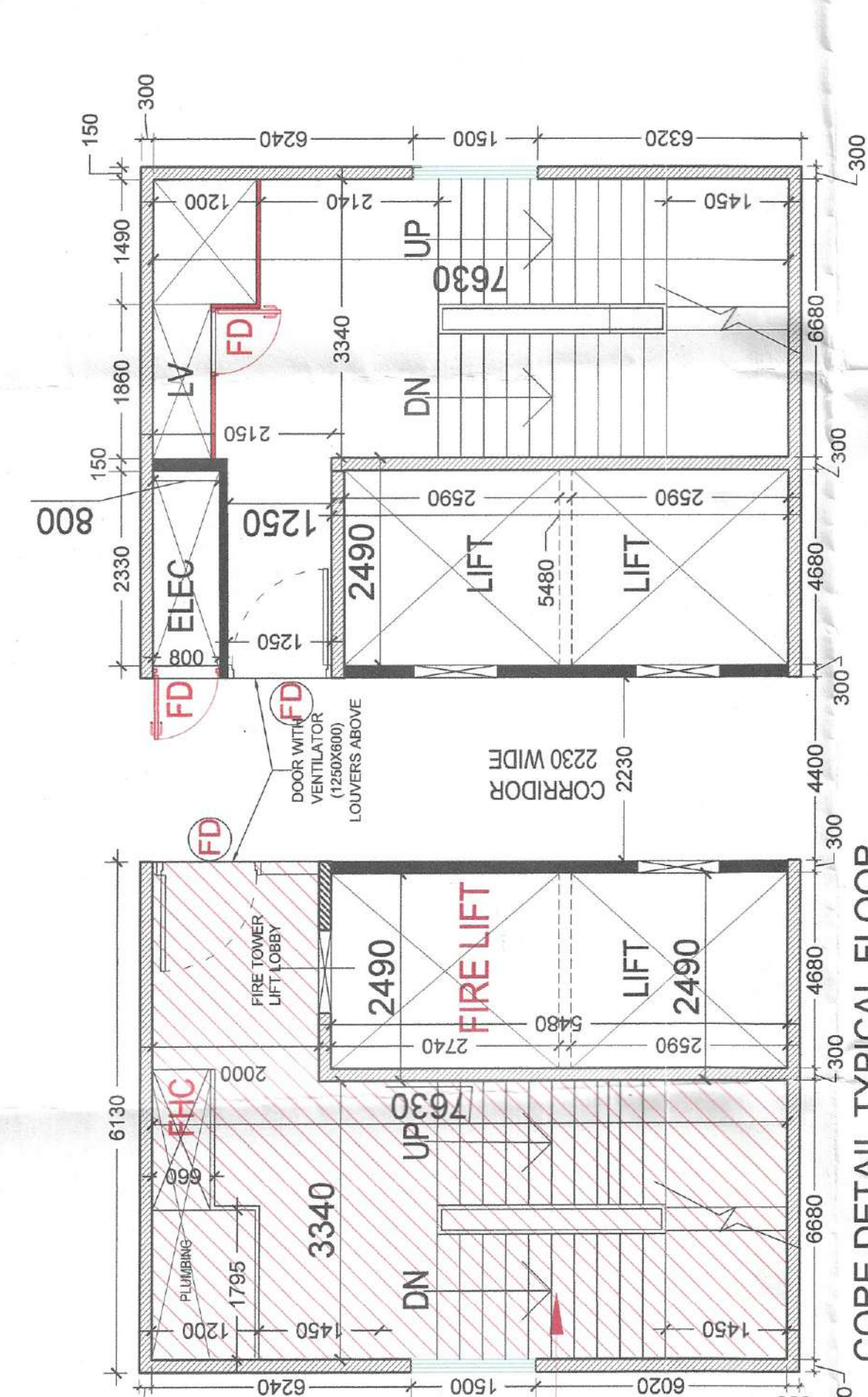
16th/25th/33rd Floor Refuge Area Calculations	
Floor FAR Area	782.851 sqm
Occupancy (Residential)	12,500 sqm
Persons	125,248
Refuge area required @ 0.3sqm/par.	37,574 sqm
Area for wheel chair @ 0.9/200par	0.900 sqm
Refuge Area Provided	38,474 sqm
5,904.05 = 51.971	
2,208.875 = 15.125	
TOTAL = 38,696 SQM	



TYPICAL HORIZONTAL VENTILATION
DUCT SECTION-1 FOR P.D. ROOM



TYPICAL HORIZONTAL VENTILATION
DUCT SECTION-1 FOR P.D. ROOM



CORE DETAIL TYPICAL FLOOR

AREA CHART FOR BLOCK A, B & C									
FAR DETAIL	FAR OF TYPICAL FLOOR	NO. OF UNITS ON TYPICAL FLOOR	NO. OF FLOORS	NO. OF TOWERS	TOTAL NO. OF UNITS	TOTAL AREA			
AREA 2ND TO 15TH, 17TH TO 24TH, 26TH TO 32 (TYPICAL)	782.428	4	35	1	140	2738.48			
AREA 16TH, 25TH & 33RD FLOOR (RENDERED) OF UNIT IN EACH TOWER FOR ONE TOWER	789.853	4	3	1	12	2308.85			
TOTAL NO. OF UNITS IN TOWERS					152	2974.34			
AREA CHART FOR BLOCK D									
FAR DETAIL	FAR OF TYPICAL FLOOR	NO. OF UNITS ON TYPICAL FLOOR	NO. OF FLOORS	NO. OF TOWERS	TOTAL NO. OF UNITS	TOTAL AREA			
AREA 2ND TO 15TH, 17TH TO 24TH, 26TH TO 32 (TYPICAL)	782.428	4	34	1	136	2602.55			
AREA 16TH, 25TH & 33RD FLOOR (RENDERED) OF UNIT IN EACH TOWER FOR ONE TOWER	789.853	4	3	1	12	2308.85			
TOTAL NO. OF UNITS IN TOWER	594.859	3	1	1	3	2956.85			
TOTAL NO. OF UNITS IN TOWER					151				
NET F.A.R. ALL BLOCKS TOWER A, B, C & D									
TOTAL NO. OF UNITS		2956.85				2956.85			
F.A.R. CALCULATION FOR BLOCK A, B, C & D						607.00			
RECTANGULAR		39.574		54.408		2354.328			
LESS AREA									
S.NO	RECT NO	L	B	NO'S	AREA	UNIT			
1	A	5.700	2.250	4	61.51	50.0M			
2	1	2.250	5.700	2	25.905	50.0M			
3	C	9.140	4.950	2	91.317	50.0M			
4	D	2.350	6.000	2	29.456	50.0M			
5	E	4.200	5.970	2	50.664	50.0M			
6	F	6.725	13.310	2	179.009	50.0M			
7	G	1.100	3.550	4	15.300	50.0M			
8	H	2.490	7.650	1	18.959	50.0M			
9	I	2.490	7.650	1	18.959	50.0M			
10	J	2.490	5.850	1	13.545	50.0M			
11	K	2.490	5.850	1	13.545	50.0M			
12	L	2.330	0.800	1	1.864	50.0M			
13	M	0.150	2.330	2	0.699	50.0M			
14									
TOTAL AREA						571.900			
NET F.A.R. FOR BLOCK A, B, C & D						782.428			
F.A.R. CALCULATION FOR BLOCK A, B, C & D						782.428			
RECT NO		X1	1.650	2.25	2	7.425			
NET F.A.R. AREA OF REFUGE FLO						789.859			
AREA ON REFUGE FLOOR (TYP. FLOOR AREA +X1)						50.0M			
1						50.0M			
F.A.R. CALCULATION BLOCK D									
F.A.R. AREA UP TO 37 TH FLOOR SAME AS TOWER A, B & C						782.428			
F.A.R. AT 38TH FLOOR TYPICAL FLOOR F.A.R. - SERVICE AREA						SQM			
AREA UNDER SERVICE UNIT									
1	1	3.780	2.700	1	10.356	SQM			
2	2	15.125	7.935	1	120.017	SQM			
3	3	3.460	8.375	1	78.798	SQM			
4	4	2.670	2.600	1	7.182	SQM			
5	5	5.770	3.670	1	21.176	SQM			
AREA UNDER SERVICE FLOOR						187.559			
AREA UNDER SERVICE FLOOR						SQM			
NET F.A.R. ON 38TH FLOOR OF TOWER -D (TYPICAL FLOOR - SERVICE AREA)						594.859			
REFUGE AREA						SQM			
1	A	2.200	6.575	1	15.125	SQM			
2	B	5.820	4.550	1	23.571	SQM			
TOTAL REFUGE AREA						38.696			
NON F.A.R. AREA (FIRE STAIR, MAIN STAIR & LIFT)									
1	1	1.460	7.630	2	20.968	SQM			
2	2	2.460	7.930	1	18.959	SQM			
3	3	2.460	5.500	1	13.545	SQM			
4	4	2.330	0.800	1	1.864	SQM			
5	5	0.150	2.330	2	0.699	SQM			
TOTAL NON F.A.R. AREA						89.29			
BALCONY NON F.A.R. AREA									
1	A	3.660	1.600	4	46.032	SQM			
2	B	5.660	1.600	4	40.728	SQM			
3	B2A	1.800	2.250	4	16.200	SQM			
4	B2B	4.560	1.800	4	32.832	SQM			
5	B3A	1.800	5.400	4	39.552	SQM			
6	B3B	1.800	5.400	4	39.552	SQM			
TOTAL NON F.A.R. AREA						209.77			
TOTAL NON F.A.R. AREA						SQM			
FOR UNIT									
WATER SANITARY MACHINE ROOM & PROJECTION NON F.A.R. AREA						248.45			
A		20.255		1		248.45			
TOTAL NON F.A.R. AREA						256.45			
BALCONY NON F.A.R. AREA RESER UNIT									
1	B1	5.885	1.800	1	10.22	SQM			
2	B2	4.460	1.800	1	7.94	SQM			
3	B3	4.460	1.800	1	7.94	SQM			
4	B4	1.800	5.400	1	9.88	SQM			
5						49.88			
TOTAL						50.0M			