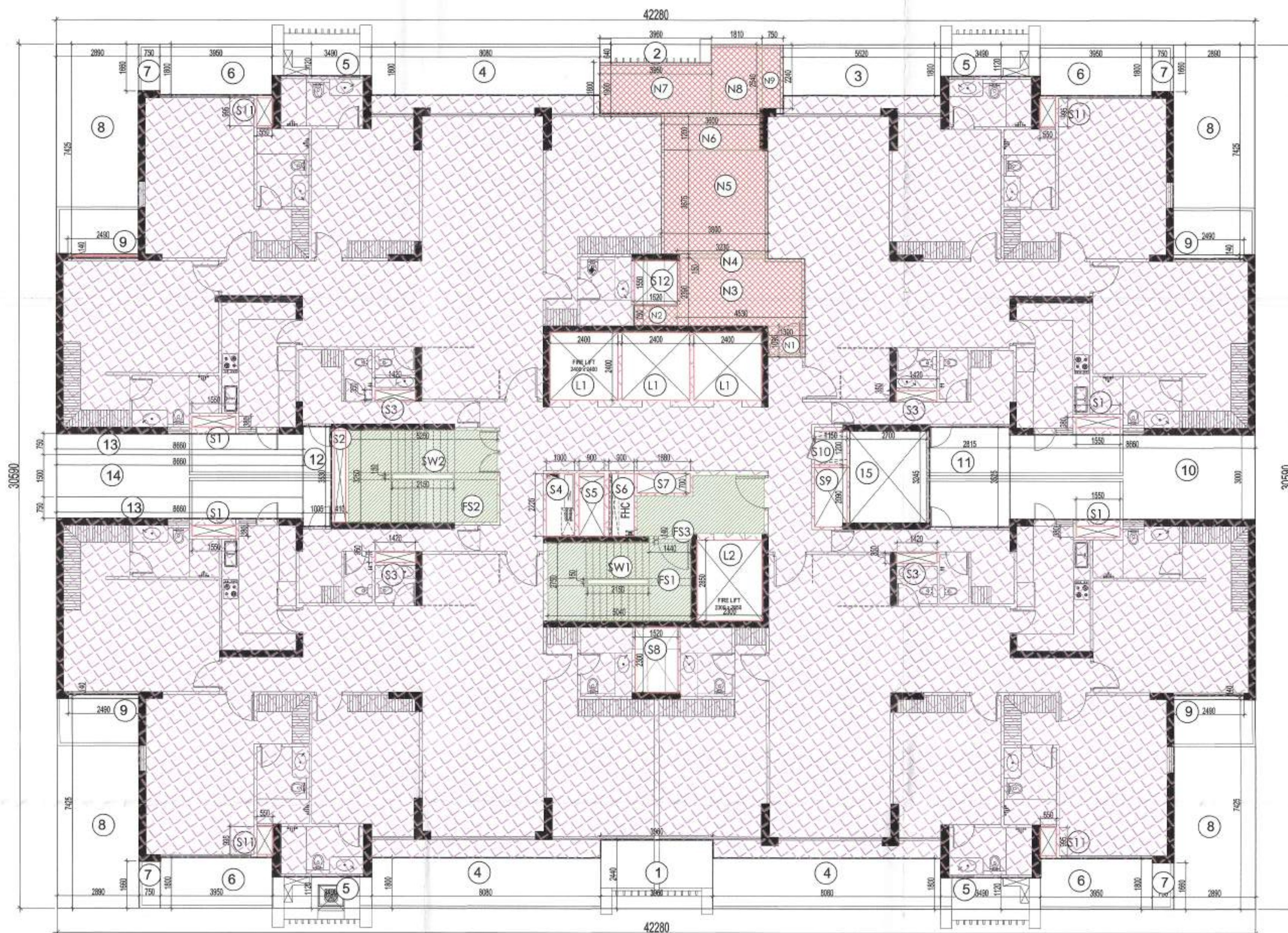
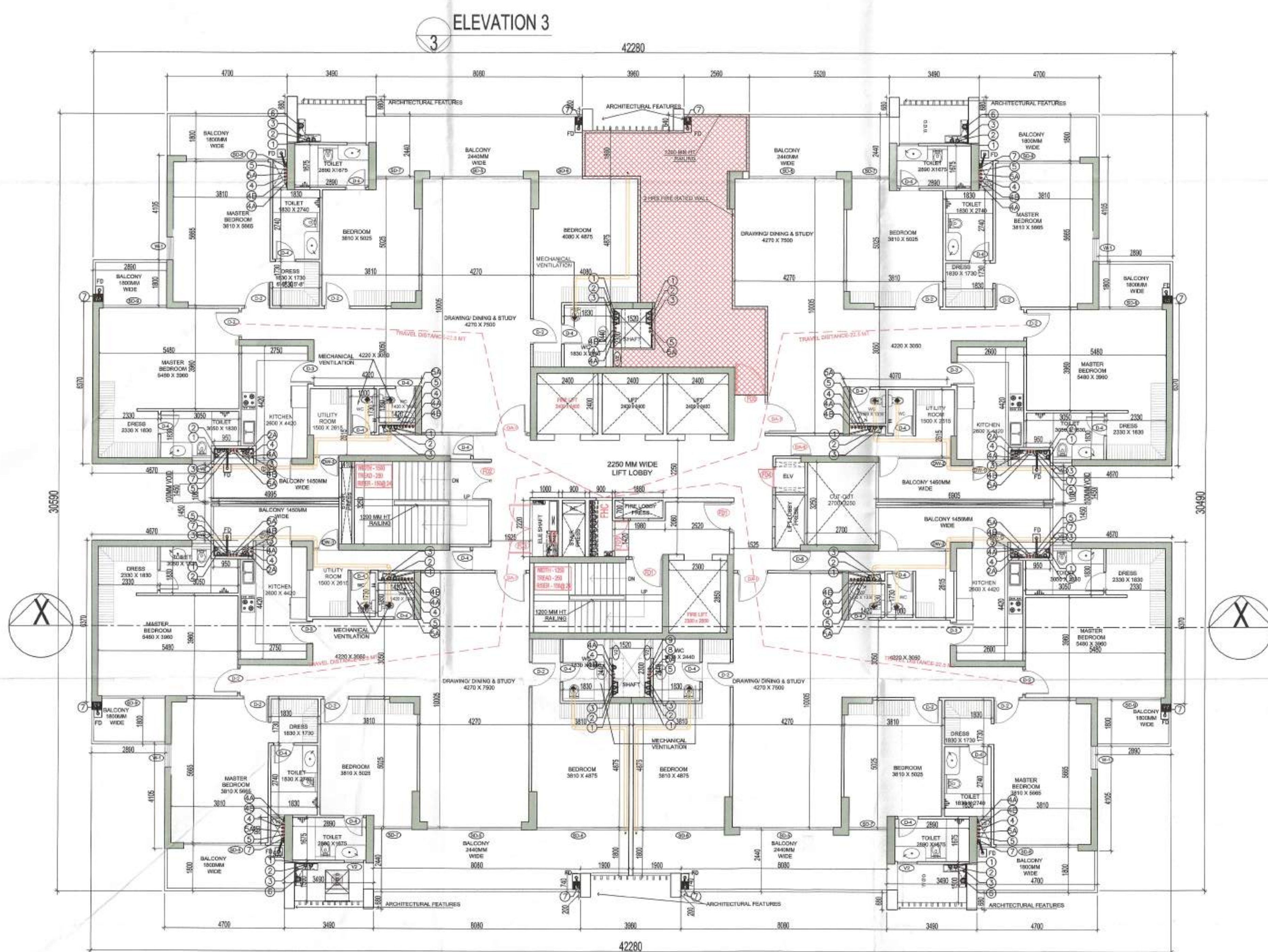




TOWER - B
16th & 25th (REFUGE AREA) AREA DIAGRAM
SCALE : 1:100



TOWER - B
16th & 25th (REFUGE AREA) FLOOR PLAN
SCALE : 1:100

FAR AREA AT 16TH & 25TH FLOOR (REFUGE AREA)				
TOWER - B				
(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	42.280	30.590	1293.345
TOTAL(A) =				1293.345
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH
1	1	3.960	2.440	9.682
2	1	3.960	0.640	2.534
3	1	5.520	1.800	9.936
4	3	8.060	1.800	43.832
5	4	3.490	1.120	15.635
6	4	3.950	1.800	28.440
7	4	0.750	1.060	4.980
8	4	2.890	7.425	85.833
9	4	2.490	0.140	1.394
10	1	8.660	3.000	25.980
11	1	2.815	3.525	9.923
12	1	1.005	3.535	3.548
13	2	8.660	0.750	12.990
14	1	8.660	1.500	12.990
15	1	2.700	3.245	8.762
TOTAL				276.239

SERVICE SHAFT & LIFT (C)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH
L1	3	2.400	2.400	17.280
L2	1	2.300	2.850	6.555
S1	4	1.550	0.380	2.356
S2	1	0.410	3.250	1.333
S3	4	1.420	0.350	1.988
S4	1	1.000	2.220	2.220
S5	1	0.900	2.220	1.998
S6	1	0.900	2.220	1.998
S7	1	1.680	0.700	1.176
S8	1	1.520	2.300	3.496
S9	1	1.150	2.060	2.404
S10	1	1.150	1.200	1.380
S11	4	0.550	0.995	2.188
S12	1	1.520	1.550	2.356
TOTAL SERVICES AREA				48.888

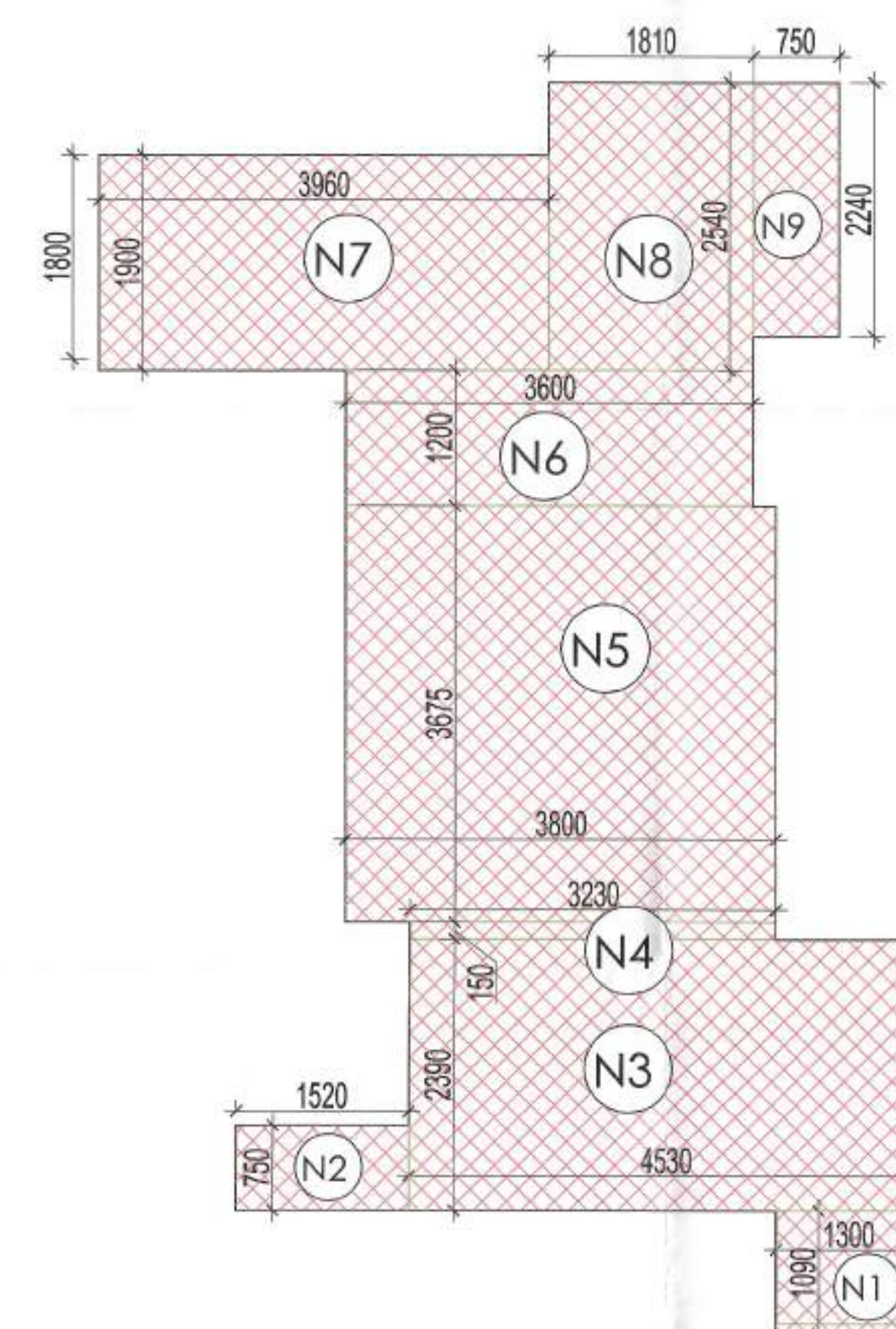
NON FAR/ STAIRCASE (D)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH
FL1	1	1.360	1.420	2.132
FL2	1	2.520	2.060	5.191
FS1	1	5.040	2.750	13.860
FS2	1	5.250	3.250	17.063
FS3	1	1.440	0.140	0.202
N1	1	1.300	1.090	1.417
N2	1	1.520	0.750	1.140
N3	1	4.530	2.390	10.827
N4	1	3.230	0.150	0.485
N5	1	3.800	3.675	13.965
N6	1	3.600	1.200	4.320
N7	1	3.960	1.000	7.524
N8	1	1.810	2.540	4.597
N9	1	0.750	2.240	1.680
TOTAL NON FAR AREA				85.082

DEDUCTION (E)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH
SW1	1	2.150	0.150	0.323
SW2	1	2.150	0.150	0.323
TOTAL				0.645
TOTAL NON FAR AREA (F) = (D-E)				85.082 - 0.645 = 84.437

TOTAL FAR AREA AT 16th OR 25th LVL. = ADDITION(A) - DEDUCTION (B+C+D+E)				
1293.345	-	276.239	-	48.888
-	85.082	-	-	84.437
				883.156
				SQ.MT

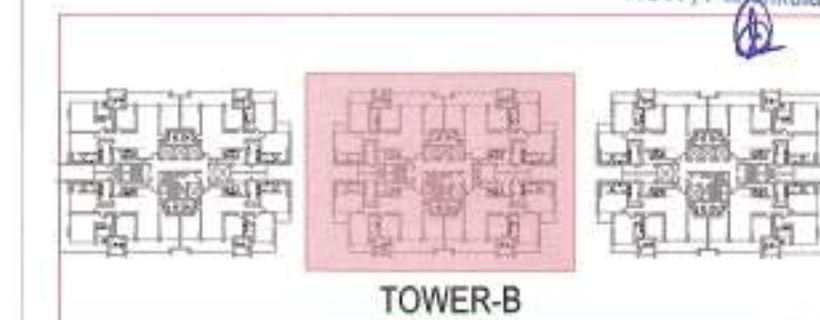
REFUGE AREA AT 16TH & 25TH FLOOR, TOWER - B				
(All Distances are in Meter & Areas in Sqm)				
ITEM	NO.S	WIDTH (MTR.)	LENGTH (MTR.)	AREA(SQ.MT.) = NO. X LENGTH X WIDTH
N1	1	1.300	1.090	1.417
N2	1	1.520	0.750	1.140
N3	1	4.530	2.390	10.827
N4	1	3.230	0.150	0.485
N5	1	3.800	3.675	13.965
N6	1	3.600	1.200	4.320
N7	1	3.960	1.000	7.524
N8	1	1.810	2.540	4.597
N9	1	0.750	2.240	1.680
TOTAL REFUGE AREA				45.955
GROSS AREA AT 16th OR 25th FLOOR (FAR+NON FAR AREA)				
				921.638 (A)
GROSS AREA AT 16th OR 25th FLOOR (FAR+NON FAR)				
				954.679 (B)
TOTAL GROSS AREA (A+B)				1876.317
NO. OF PERSON- (TOTAL GROSS AREA/12.9)				
				150.105
REFUGE AREA REQUIRED (NO. OF PERSON X 3)				
				45.032 (C)
AREA ADDITIONAL FOR WHEEL CHAIR				
				0.9 (D)
TOTAL REFUGE AREA REQUIRED				45.932 (C+D)
REFUGE AREA PROVIDED				45.955

DOOR WINDOW SCHEDULE - TOWER A, B & C						
SR. NO.	LEGEND	WIDTH (MM)	SILL LVL (MM)	LINTEL LVL (MM)	HEIGHT	REMARKS
1	SD1	3770	00	2800	2800	
2	SD2	2360	00	2800	2800	
3	SD3	5770	00	2800	2800	
4	SD4	1600	00	2800	2800	
5	SD5	3670	00	2800	2800	
6	SD6	3610	00	2800	2800	
7	SD7	1500	00	2800	2800	
8	SD8	3200	00	2800	2800	
9	SD9	2675	00	2800	2800	
10	DW1	1400	1100	2400	2800	
11	DW2	2815	1100	2400	2800	
12	DW3	1000	1100	2400	2800	
13	V1	1200	1100	2400	1300	
14	V2	750	1100	2400	1300	
15	V3	550	1100	2400	1300	
16	W1	900	1100	2400	1300	
17	D1	1200	00	2400	2400	1 HR. FIRE RATED
18	D2	1000	00	2400	2400	
19	D3	900	00	2400	2400	
20	D4	800	00	2400	2400	1 HR. FIRE RATED
21	D5	1250	00	2400	2400	
22	D6	750	00	2400	2400	
23	D7	1500	00	2400	2400	
24	D8	2000	00	5000	5000	
25	GL1	AS PER PLAN	100	5000	4900	
26	FD1	1200	00	2400	2400	2 HR. FIRE RATED
27	FD1A	1200	100	2400	2300	2 HR. FIRE RATED
28	FD2	1500	00	2400	2400	2 HR. FIRE RATED
29	FD3	2000	100	2400	2300	2 HR. FIRE RATED
30	FD4	750	100	2400	2300	2 HR. FIRE RATED



(REFUGE AREA)
16TH & 25TH LVL AREA DIAGRAM

KEY PLAN



LEGEND	
SYMBOL	DESCRIPTION
①	110 OD SOIL AND VENT PIPE
②	110 OD WASTE AND VENT PIPE
③	110 OD KITCHEN WASTE AND VENT PIPE
④	75# ANTISYPHONAGE PIPE
⑤	DOMESTIC WATER SUPPLY DN. TAKE PIPE
⑥	DOMESTIC WATER SUPPLY DN. TAKE PIPE FOR TOP FIVE FLOORS (PRESSURE SUPPLY)
⑦	DOMESTIC WATER SUPPLY DN. TAKE PIPE
⑧	FLUSHING WATER SUPPLY DN. TAKE PIPE
⑨	FLUSHING WATER SUPPLY DN. TAKE PIPE
⑩	160 OD uPVC TERRACE RAIN WATER PIPE
⑪	160 OD uPVC TERRACE RAIN WATER PIPE
⑫	160 OD uPVC TERRACE RAIN WATER PIPE
⑬	160 OD uPVC TERRACE RAIN WATER PIPE
⑭	160 OD uPVC TERRACE RAIN WATER PIPE
⑮	160 OD uPVC TERRACE RAIN WATER PIPE
⑯	160 OD uPVC TERRACE RAIN WATER PIPE
⑰	160 OD uPVC TERRACE RAIN WATER PIPE
⑱	160 OD uPVC TERRACE RAIN WATER PIPE
⑲	160 OD uPVC TERRACE RAIN WATER PIPE
⑳	160 OD uPVC TERRACE RAIN WATER PIPE
㉑	160 OD uPVC TERRACE RAIN WATER PIPE
㉒	160 OD uPVC TERRACE RAIN WATER PIPE
㉓	160 OD uPVC TERRACE RAIN WATER PIPE
㉔	160 OD uPVC TERRACE RAIN WATER PIPE
㉕	160 OD uPVC TERRACE RAIN WATER PIPE
㉖	160 OD uPVC TERRACE RAIN WATER PIPE
㉗	160 OD uPVC TERRACE RAIN WATER PIPE
㉘	160 OD uPVC TERRACE RAIN WATER PIPE
㉙	160 OD uPVC TERRACE RAIN WATER PIPE
㉚	160 OD uPVC TERRACE RAIN WATER PIPE
㉛	160 OD uPVC TERRACE RAIN WATER PIPE
㉜	160 OD uPVC TERRACE RAIN WATER PIPE
㉝	160 OD uPVC TERRACE RAIN WATER PIPE
㉞	160 OD uPVC TERRACE RAIN WATER PIPE
㉟	160 OD uPVC TERRACE RAIN WATER PIPE
㊱	160 OD uPVC TERRACE RAIN WATER PIPE
㊲	160 OD uPVC TERRACE RAIN WATER PIPE
㊳	160 OD uPVC TERRACE RAIN WATER PIPE
㊴	160 OD uPVC TERRACE RAIN WATER PIPE
㊵	160 OD uPVC TERRACE RAIN WATER PIPE
㊶	160 OD uPVC TERRACE RAIN WATER PIPE
㊷	160 OD uPVC TERRACE RAIN WATER PIPE
㊸	160 OD uPVC TERRACE RAIN WATER PIPE
㊹	160 OD uPVC TERRACE RAIN WATER PIPE
㊺	160 OD uPVC TERRACE RAIN WATER PIPE
㊻	160 OD uPVC TERRACE RAIN WATER PIPE
㊼	160 OD uPVC TERRACE RAIN WATER PIPE
㊽	160 OD uPVC TERRACE RAIN WATER PIPE
㊾	160 OD uPVC TERRACE RAIN WATER PIPE
㊿	160 OD uPVC TERRACE RAIN WATER PIPE

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

Owner:
Mis Manglam Multiplex Pvt.Ltd.
Regd Office: Cabin-1, LGF-F-22, Sushant Shopping Arcade,
Sushant Lok Phase-01, Gurugram-122002, Haryana.

Architect:
GIAN P. MATHUR AND ASSOCIATES (P) LTD.
C-55, East Of Kailash, New Delhi-110055
T: 011-46599599 / F: 011-46599512
E: info@gpindia.com / W: www.gpindia.com

Project Title:
REVISED BUILDING PLAN OF GROUP HOUSING COLONY OVER AN AREA MEASURING 60.025 ACRES/65.05-3.975 ADDITIONAL AREA) OUT OF WHICH 8.456-3.975 ACRES) = 22.481 ACRES FALLING UNDER TRANSIT ZONE(2.50 FAR) AND (LICENSE NO. 234 OF 2007 DATED 16.10.2007 ON LAND MEASURING 54.6125 ACRES AFTER MIGRATION OF SAID LICENSED AREA TO MLU COLONY UNDER TOD POLICY, LICENSE NO 52 OF 2009 DATED 28.08.2009 ON LAND MEASURING 0.4375 ACRES, LICENSE NO 35 OF 2010 DATED 06.05.2010 ON LAND MEASURING 1.00 ACRES MAKING TOTAL AREA MEASURING 56.05 ACRES) AND ADDITIONAL (LICENSE NO 228 OF 2023 DATED 31.10.2023 FOR AN AREA MEASURING 3.975 ACRES) IN SECTOR-65 GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S MANGLAM MULTIPLEX PVT LTD.

Status: SUBMISSION DRAWING

Sheet Title:

TOWER - B
16th & 25th FLOOR (REFUGE AREA) PLAN & AREA DETAILS

Owner's Sign: _____ Architect's Sign: _____

Owner's Name: M/S MANGLAM MULTIPLEX PVT. LTD.
Architect's Name: GIAN P. MATHUR AND ASSOCIATES (P) LTD.
Architect's Address: C-55, East Of Kailash, New Delhi-110055
Architect's Phone: T: 011-46599599 / F: 011-46599512
Architect's Email: info@gpindia.com / W: www.gpindia.com

SCALE: 1:100

DATE: 24.11.2023

DWG. No.
SD/AR/M3M-65/T-B/ 105