STAMP OF APPROVAL		
RESIDENTIAL- FLOOR PLANS , CALCULATIONS	R1	03 / 07

PREVIOUSLY SANCTIONED NO. DP/BMU/Mauje Bhugaon/Gat No. 255 P & others/C.R. No. 1301/22-23 Dated 18/01/2023

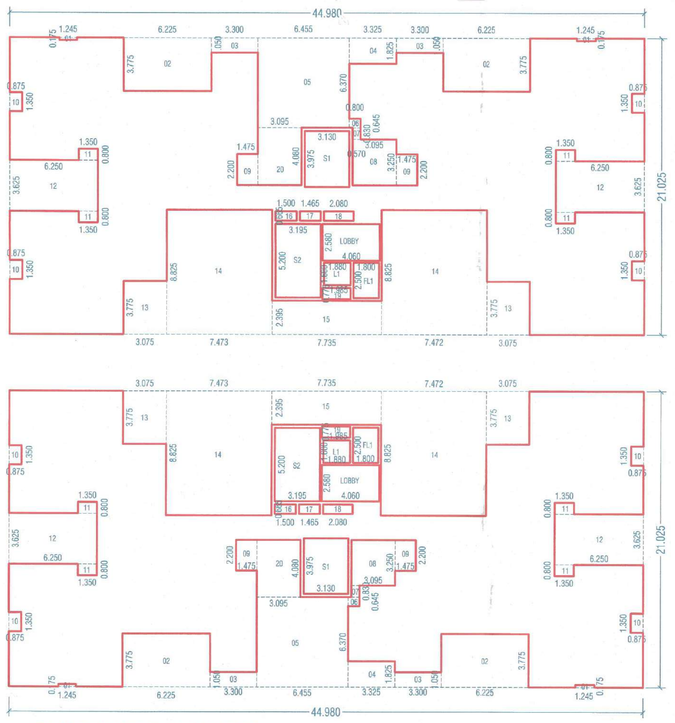
PREVIOUSLY SANCTIONED NO. BNU/Mauje Bhugaon/Gat No. 255 P & others/C.R. No. 2354/23-24 Dated 06/03/2024

Approved as amended in
Subject to conditions mentioned in Annexure "A" of letter
No. BMU / C.R. No. 2354/23-24 Dated 21/07/24
S. No./G. No./CTS No. 255/256/257/2 & 5
Dated : 20/03/2025

Pune Metropolitan Regional Development Authority, Pune

BALCONY AREA CALCULATION OF WING A + WING B FOR 8TH FLOOR PLAN										
B1	2	X	1	X	6.225	X	1.950	=	24.28
B2	2	X	1	X	1.925	X	3.625	=	13.96
B3	2	X	1	X	1.475	X	2.200	=	6.49
B4	2	X	1	X	3.075	X	1.950	=	11.99
TOTAL								=	56.72
NET BUILT-UP AREA OF WING A								=	56.72
NET BUILT-UP AREA OF WING B								=	56.72
TOTAL BUILT-UP AREA OF WING A+B								=	113.43

AREA CALCULATIONS FOR 8TH FLOOR OF WING A + WING B (REFUGE)									
AREA OF BLOCK A									
A	1	X	1	X	44.980	X	21.025	=	945.70
DEDUCTIONS									
1	2	X	1	X	1.245	X	0.175	=	0.44
2	2	X	1	X	6.225	X	3.775	=	47.00
3	2	X	1	X	3.300	X	1.050	=	6.93
4	1	X	1	X	3.325	X	1.825	=	6.07
5	1	X	1	X	6.455	X	6.370	=	41.12
6	1	X	1	X	0.800	X	0.645	=	0.52
7	1	X	1	X	0.570	X	0.830	=	0.47
8	1	X	1	X	3.095	X	3.250	=	10.06
9	2	X	1	X	1.475	X	2.200	=	6.49
10	4	X	1	X	0.875	X	1.350	=	4.73
11	4	X	1	X	1.350	X	0.800	=	4.32
12	2	X	1	X	6.250	X	3.625	=	45.31
13	2	X	1	X	3.075	X	3.775	=	23.22
14	2	X	1	X	7.472	X	8.825	=	131.88
15	1	X	1	X	7.735	X	2.395	=	18.53
16	1	X	1	X	1.500	X	0.665	=	1.00
17	1	X	1	X	1.465	X	0.665	=	0.97
18	1	X	1	X	2.080	X	0.665	=	1.38
19	1	X	1	X	1.985	X	0.775	=	1.54
20	1	X	1	X	3.095	X	4.080	=	12.63
TOTAL								=	364.59
DEDUCTION OF LOBBY									
LO	1	X	1	X	4.060	X	2.580	=	10.47
DEDUCTION OF STAIRCASE									
S1	1	X	1	X	3.130	X	3.975	=	12.44
DEDUCTION OF FIRE STAIRCASE									
S2	1	X	1	X	3.195	X	5.200	=	16.61
DEDUCTION OF LIFT									
L1	1	X	1	X	1.880	X	1.600	=	3.01
DEDUCTION OF FIRE LIFT									
F.L	1	X	1	X	1.800	X	2.500	=	4.50
TOTAL DEDUCTIONS								=	411.63
NET BUILT-UP AREA					945.70	-	411.63	=	534.08
NET BUILT-UP AREA OF WING A								=	534.08
NET BUILT-UP AREA OF WING B								=	534.08
TOTAL BUILT-UP AREA OF WING A+B								=	1068.15

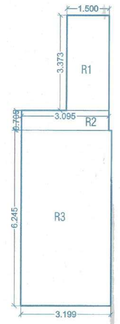


8TH FLOOR KEY PLAN (REFUGE)
SCALE - 1:200

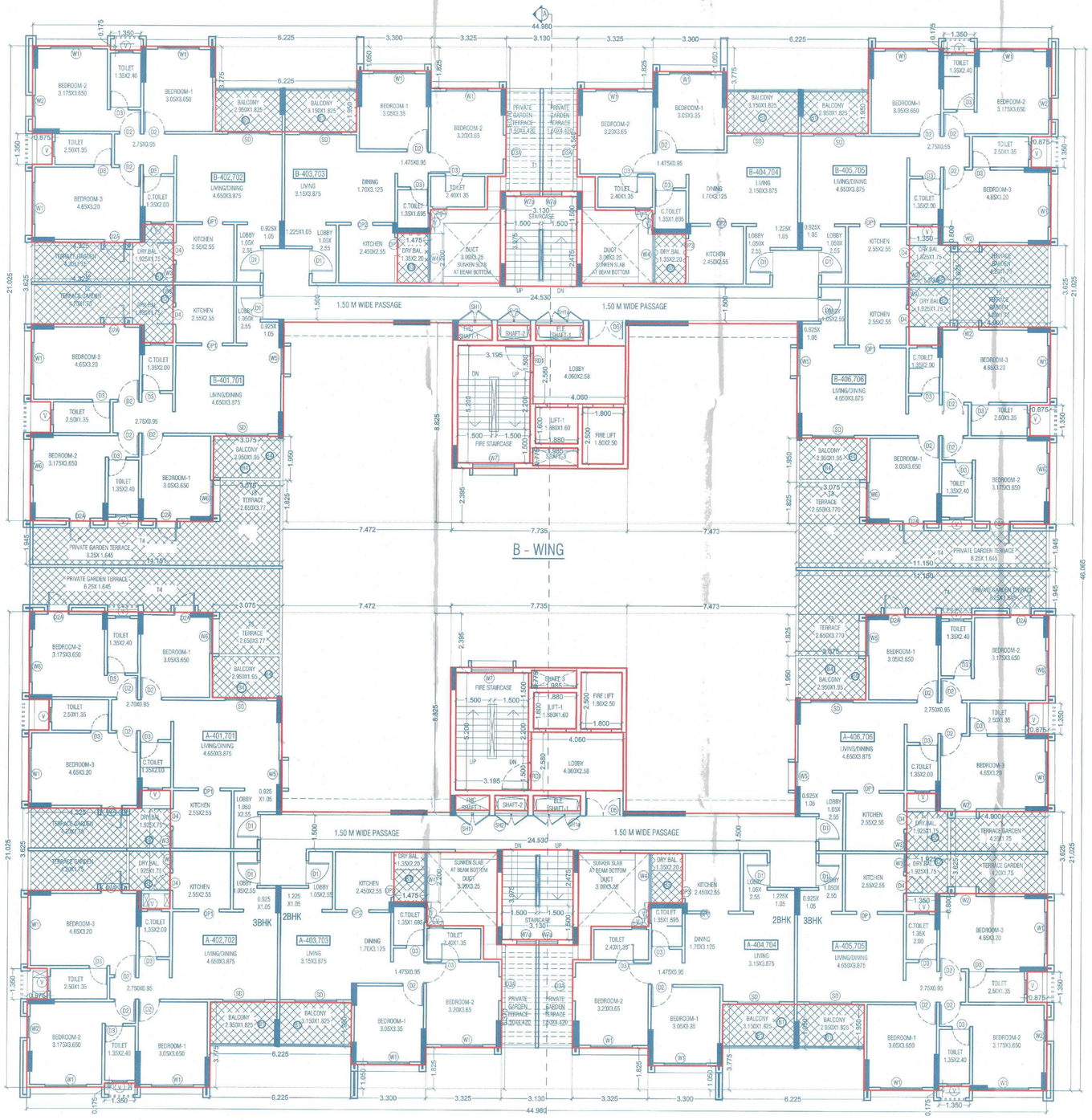
TERRACE AREA CALCULATION OF WING A + WING B FOR 4TH,7TH FLOOR									
T1	1	X	1	X	3.310	X	4.545	=	15.04
T2	2	X	1	X	4.325	X	3.625	=	31.36
T3	2	X	1	X	3.075	X	1.825	=	11.22
T4	2	X	1	X	11.151	X	1.945	=	43.38
TOTAL								=	101.00
TERRACE AREA OF WING A								=	101.00
TERRACE AREA OF WING B								=	101.00

REFUGE AREA STATEMENT	
FLOOR	BUILT-UP AREA IN SQ.M.
9TH FLOOR	550.05
10TH FLOOR	550.05
Total B/up Area	1100.10
For Residential Occupant Area per Person	12.50 sq.m.
Built-up / 12.50 sq.m.	88.01
Say	89
89 x 0.30	26.70
Required Refuge Area	26.70
Provided Refuge Area	27.22

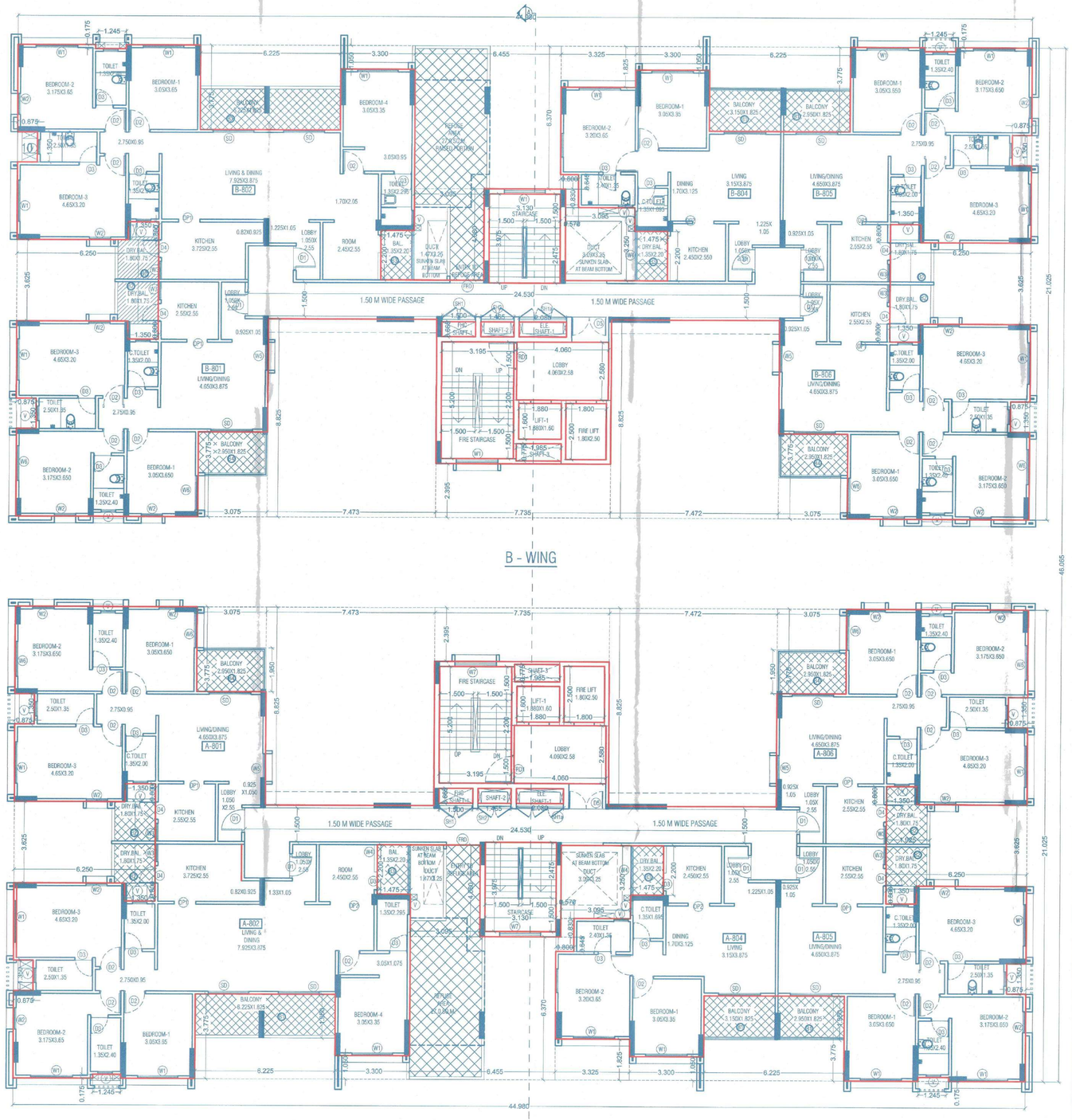
REFUGE AREA CALCULATION									
R1	1	X	1	X	1.500	X	3.373	=	5.06
R2	1	X	1	X	3.095	X	0.705	=	2.18
R3	1	X	1	X	3.199	X	6.245	=	19.98
TOTAL								=	27.22



REFUGE AREA CALCULATION @ 8TH FLOOR (WING A & WING B)



TYPICAL 4th & 7th FLOOR PLAN



8th (REFUGE) FLOOR PLAN

A	DESCRIPTION OF PROPOSAL
	REVISED BUILDING PLAN AT S. NO. 256/257/A/1 & OTHERS, VILLAGE- BHUGAON ,TAL - MULSHI, DIST-PUNE
B	NAME, ADDRESS AND SIGNATURE OF OWNER & PAH
	M/s. ARYAVART ASSOCIATES THROUGH PARTNER MR.SOHAN M JURIYA
C	NORTH / NAME, ADDRESS AND SIGNATURE OF ARCHITECT
	N / NITIN WAGHMARE CA/95/18785
D	ARCHITECTS:

FOURTH DIMENSION ARCHITECTS PVT. LTD.
"PLANNERS "ARCHITECTS "INTERIOR DESIGNERS " LANDSCAPE & ENVIRONMENTAL CONSULTANT
FD HOUSE, LANE NO.8, PRABHAT ROAD, DECCAN GYMKHANA, PUNE - 411004.
PH: +91 20 41000999, FAX: +91 20 41000888, E-mail: info@fdglobal.com

SCALE	DATE	DRAWN BY	CHECKED BY	JOB NO
1:100	26/02/2025	PRAVIN		
Sign of concerned Person		Sign of concerned Person		Sign of concerned Person

REVISIONS				
R0	R1	R2	R3	R4
18.11.2022	06.03.2024	--	--	

Visitation no:1/All Data/0-projects/FDPATH_Outputs_Drafts/ARYAVART DEVELOPERS/03. Submission Stage/TYPICAL(7)(8)Fig_28.02.25.dwg