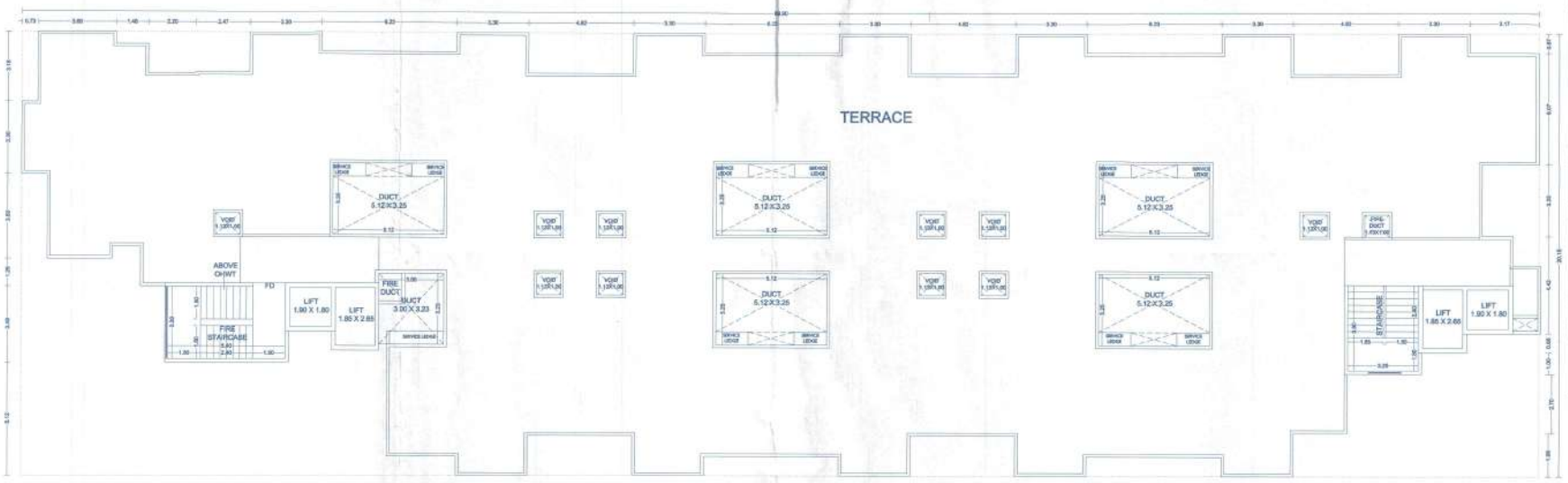
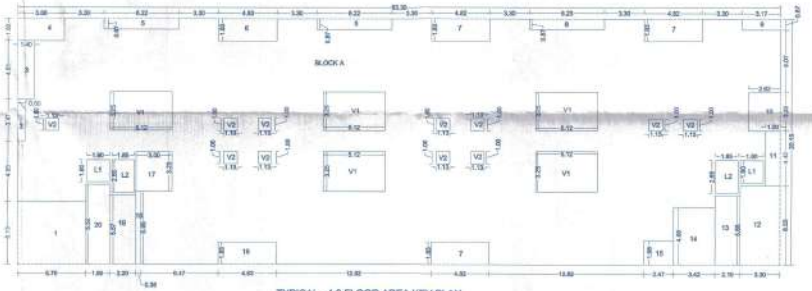
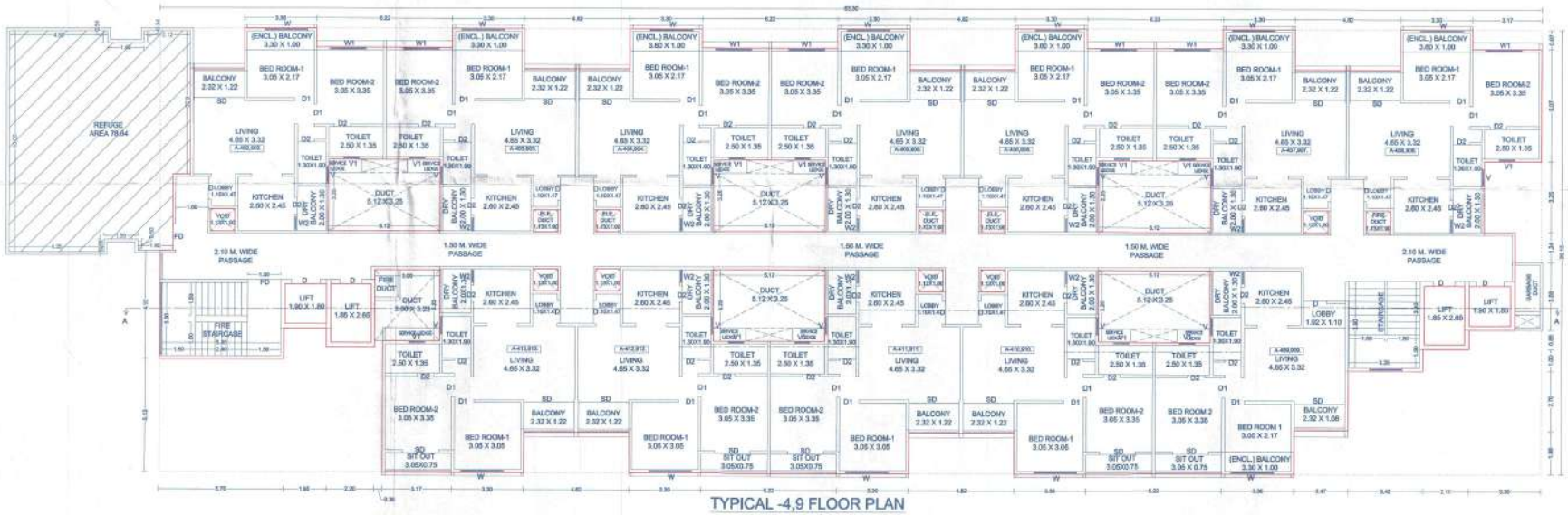


TERRACE FLOOR PLAN
SCALE 1:100



TYPICAL - 4,8 FLOOR AREA KEY PLAN
SCALE 1:200



TYPICAL -4,9 FLOOR PLAN
SCALE 1:100

TYPICAL 4,8 FLOOR B/UP AREA CALCULATION							
AREA OF BLOCK 'A'							
A	1	X	63.30	X	20.15	=	1275.50
STANDARD DEDUCTION							
1	1	X	5.70	X	5.13	=	29.24
2	1	X	0.60	X	3.47	=	2.08
3	1	X	1.40	X	4.81	=	6.73
4	1	X	3.86	X	1.82	=	7.03
5	2	X	6.22	X	0.87	=	10.82
6	1	X	4.83	X	1.83	=	8.84
7	3	X	4.82	X	1.83	=	26.46
8	1	X	6.23	X	0.87	=	5.42
9	1	X	3.17	X	0.87	=	2.76
10	1	X	2.62	X	3.25	=	8.52
11	1	X	1.20	X	4.42	=	5.30
12	1	X	3.30	X	6.53	=	21.55
13	1	X	2.10	X	5.68	=	11.93
14	1	X	3.42	X	4.68	=	16.01
15	1	X	2.47	X	1.88	=	4.69
16	1	X	4.83	X	1.83	=	8.84
17	1	X	3.00	X	3.23	=	9.69
18	1	X	0.38	X	5.95	=	2.26
19	1	X	2.20	X	5.67	=	12.47
20	1	X	1.95	X	6.52	=	12.71
V1	5	X	6.12	X	3.25	=	83.20
V2	11	X	1.13	X	1.00	=	12.43
TOTAL						=	309.22
LIFT DEDUCTION							
L1	2	X	1.90	X	1.80	=	6.84
L2	2	X	1.85	X	2.85	=	9.80
TOTAL						=	16.65
TOTAL DEDUCTION						=	325.87
NET B/UP AREA							
			1275.50	-	325.87	=	949.63

REFUGE AREA KEY PLAN
SCALE 1:300

REFUGE AREA CALCULATION							
AREA OF BLOCK 'A'							
A	1	X	8.30	X	10.05	=	83.42
STANDARD DEDUCTION							
1	1	X	1.66	X	0.54	=	0.91
2	1	X	0.80	X	3.55	=	2.84
3	1	X	1.60	X	0.08	=	0.13
4	1	X	1.35	X	0.68	=	0.92
TOTAL						=	4.77
NET B/UP AREA							
			83.42	-	4.77	=	78.64

REFUGE AREA CALCULATION

(B FLOORS X BUILT UP AREA OF FLOOR / OCCUPANT LOAD FACTOR 1017.11+1017.11+949.63+2662.30/13.5)=235.59 PERSON
REQUIRED REFUGE AREA = NO. OF PERSON X 0.30 SQ.M.
REQUIRED REFUGE AREA = 235 X 0.30 SQ.M. = 71.70 SQ.M.
ADDITIONAL REFUGE AREA FOR HANDICAPPED PERSON
TOTAL BUILT UP AREA OF BUILDING/OCCUPANT LOAD FACTOR 10151.68/13.50 = 812.15
REQUIRED REFUGE AREA = $\frac{812.15}{200}$ = 4.06
TOTAL REQUIRED REFUGE AREA =71.70+4.06 = 75.76
PROPOSED REFUGE AREA = 78.64 SQ.M.

BUILDING: (A BUILDING)

STAMP OF APPROVAL 06 / 15

Sanctioned No. B.P| Moshi|10|2025
Subject to conditions mentioned in the
Office Order No
aven dated 27|2|2025
Pimpri
Date : 07/2|2025

Pune Cantonment Board, Pune — ESTD. 11/10/82

O. C. Signed by City Engineer

for City Engineer
Building Permission Dept.
PCMC., Pimpri, Pune-18

OWNER'S NAME: OWNER'S SIGN.
POPAT P. KUDALE & Other, ARUNA D. KUDALE & Other, RAMDAS H. KUDALE & Other Through POA Holder & ITS Self
M/S. MUNSUVRAT PROPERTIES THROUGH PARTNERS
1) NITIN CHHAGANLAL JAIN
2) SANTOSHI NITIN JAIN
3) MAHAVIR BASANTILAL CHOPRA

PROJECT:
GAT NO : 334 (P),407(P),408(P),409/2(P),409/3 (P),409/1(P), VILLAGE MOSHI, PUNE

LICENSE ENGINEER :SuPa ASSOCIATES — ENGINEER'S SIGN.
SUDHIR SUREI — PCMC/LE/0780/2018 | PARAG J SOLAPURKAR — PCMC/LA/0955/2017
OFFICE ADDRESS - E, SECOND FLOOR, ALANKAR APARTMENT, CTS NO. 1885, NEAR SAKAL CORPORATE OFFICE, BHIVAJI NAGAR, PUNE - 411 005.

	JOB NO.	DRG. NO.	SCALE	DRAWN BY	CHECKED BY
N			1:100	SOMNATH ADAKE	
	INWARD NO.	PCMC/BP/2025/01/27/1/NC/80/B-2/DRAWING/PRP/B-2		DATE	24 / 01 / 2025
	KEY NO.			SHEET NO.	06 / 15