

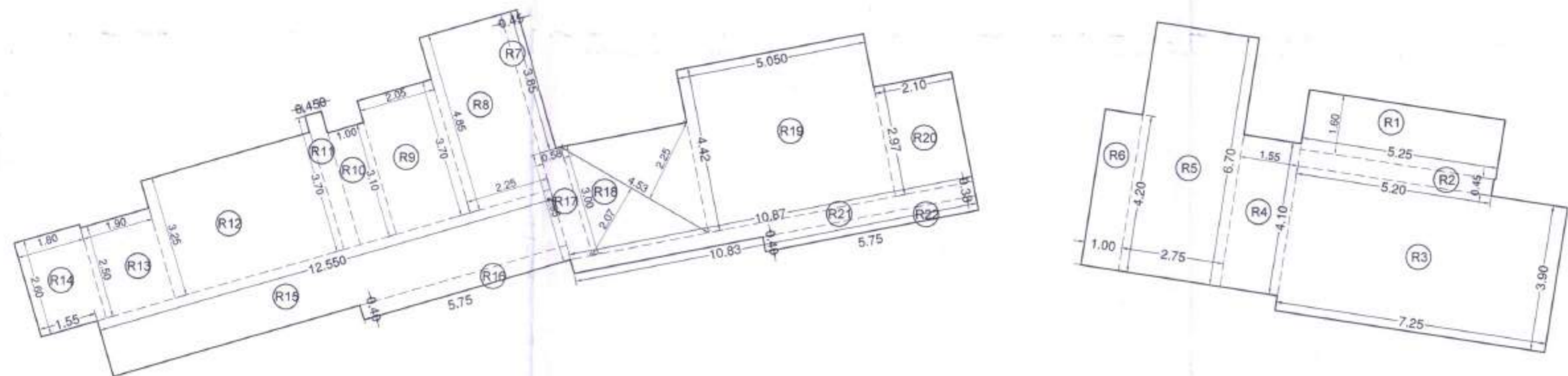
CONTENTS OF SHEET
12TH, 17TH, 22ND, 27TH & 32ND REFUGE FLR., PROPOSED REFUGE AREA DIAGRAM & CALCULATION, TERRACE FLOOR PLAN.

STAMP OF DATE OF RECEIPT OF PLANS
PLAN APPROVED SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER
No. TMC/CFOM/HR/1616
DATED: 23.10.11.2019



Chief Fire Officer
Thane Fire Brigade, India

STAMP OF DATE OF APPROVAL OF PLANS



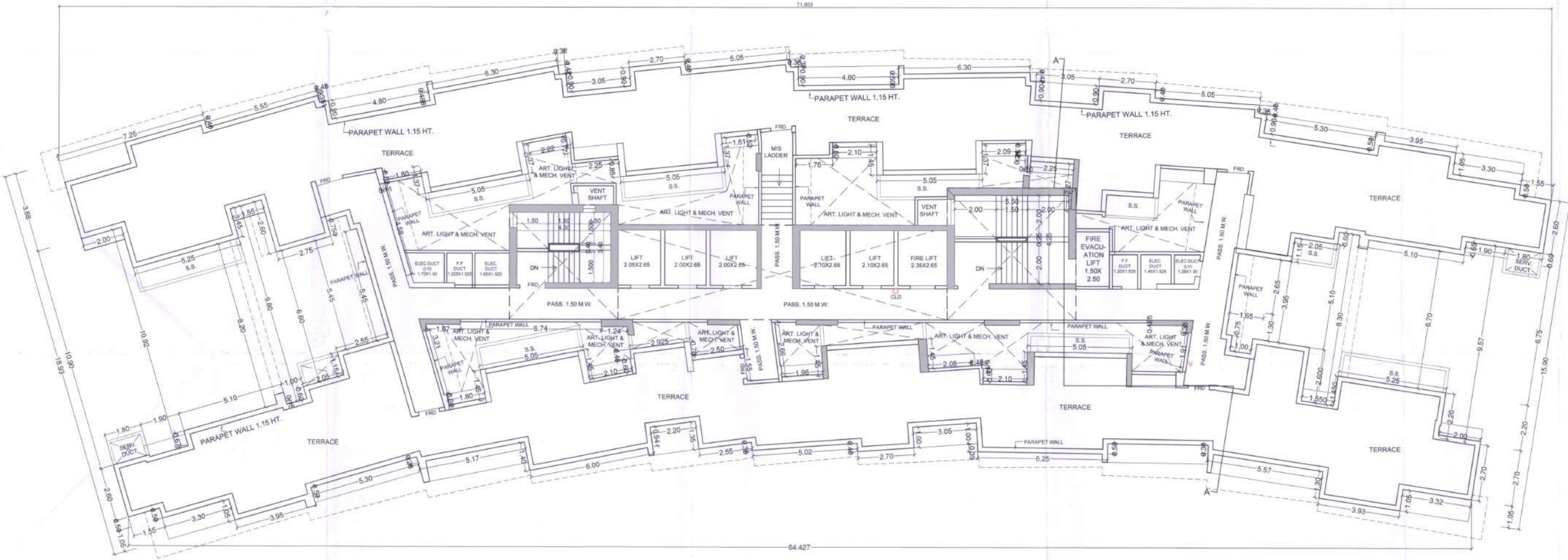
PROPOSE REFUGE LINE DIAGRAM OF 12TH, 17TH, 22ND, 27TH & 32ND FLR.
(BLDG - A)
SCALE - 1:100

PROP. REFUGE AREA CALCULATION

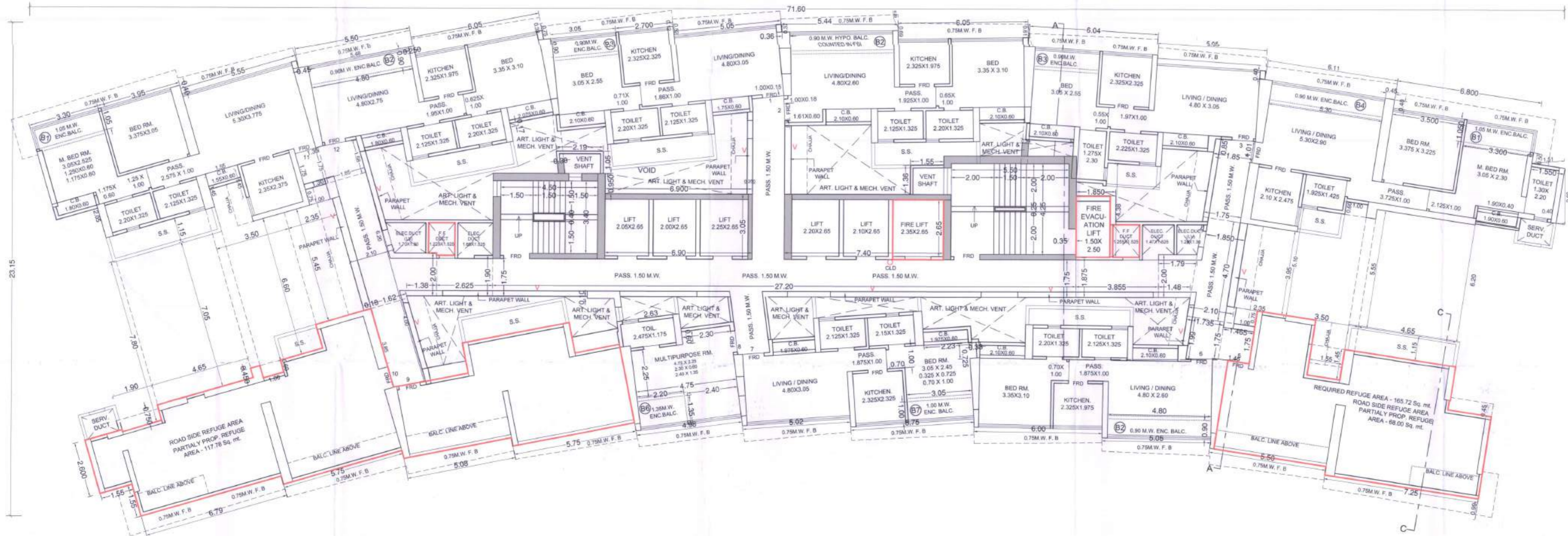
Room No.	Dimensions	Area (sq. mt.)
R1	5.250 x 1.500 x 1	= 8.40
R2	5.200 x 0.450 x 1	= 2.34
R3	7.250 x 3.900 x 1	= 28.28
R4	1.550 x 4.100 x 1	= 6.36
R5	2.750 x 6.700 x 1	= 18.43
R6	1.000 x 4.200 x 1	= 4.20
R7	0.450 x 3.850 x 1	= 1.73
R8	2.250 x 4.850 x 1	= 10.91
R9	2.050 x 3.700 x 1	= 7.59
R10	1.000 x 3.100 x 1	= 3.10
R11	0.450 x 3.700 x 1	= 1.67
R12	4.650 x 3.250 x 1	= 15.11
R13	1.900 x 2.500 x 1	= 4.75
R14	1.800 x 2.600 x 1	= 4.68
R15	12.550 x 1.500 x 1	= 19.45
R16	5.750 x 0.400 x 1	= 2.30
R17	(2.95 + 3.000) / 2 x 0.580 x 1	= 1.73
R18	2.07 + 2.25 x 4.53 x 0.50 x 1	= 9.78
R19	5.05 x 4.42 x 1	= 22.32
R20	2.10 x 2.97 x 1	= 6.24
R21	(10.87 + 10.830) / 2 x 0.380 x 1	= 4.12
R22	5.75 x 0.40 x 1	= 2.30
TOTAL REFUGE AREA		= 185.78

REQUIRED REFUGE FLOOR AREA (12TH, 17TH, 22ND, 27TH & 32ND FLR.)

Category	Value
NET BUILT UP AREA + STAIRCASE + BALC. AREA x NO OF FLOORS	3463.08
552.23 + 225.08 + 17.41 x 4	= 721.69
459.44 + 225.08 + 36.17 x 1	= 4184.78
TOTAL	= 187.39
TOTAL REQUIRED REFUGE AREA	= 187.39
TOTAL PROPOSED REFUGE AREA	= 185.78



TERRACE FLOOR PLAN
SCALE - 1:100 (BLDG - A)



12TH, 17TH, 22ND, 27TH & 32ND FLOOR PLAN (REFUGE FLOOR)
SCALE - 1:100 (BLDG - B)

PROFORMA B

DESCRIPTION OF PROPOSAL AND PROPERTY
PROPOSED BUILDING LAYOUT ON PLOT BEARING S.NO. 23 H.NO. 1, 2, 3, 4, S.NO. 24A, S.NO. 291, S.NO. 30 H.NO. 1 & 2, S.NO. 80 H.NO. 1 H.NO. 5, 6, 7, 8, 11, 12, S.NO. 2 H.NO. 1, 2, 3, S.NO. 3 H.NO. 2 TO 8, S.NO. 11 H.NO. 11 TO 14, S.NO. 18 H.NO. 5, 6, 8, 10, S.NO. 19 H.NO. 2, 3, S.NO. 20 H.NO. 1, 2, 3, S.NO. 21A, B, C, S.NO. 22 H.NO. 1, 2, 3, 5, 7, 8, S.NO. 24, 1A & B, 2, 5, 6, 7, 8, S.NO. 24, 1, 4, 7, S.NO. 26 H.NO. 2 & 3 AT VILLAGE BETAWADE, TAL. & DIST. - THANE.

NAME OF OWNER / POA
MATRIX ENCLAVES PROJECT DEVELOPMENTS PVT. LTD.

702, Marathon Max
Malund-Goregaon Link Road
Mumbai - 40

ARCHITECT'S NAME, ADDRESS
OWNER'S / POA SIGNATURE

MATRIX
architects & engineers,
702, Marathon Max
Malund-Goregaon Link Road
Mumbai - 40

NORTH	REMARKS	DATE	DRG. BY	SCALE
				1:100