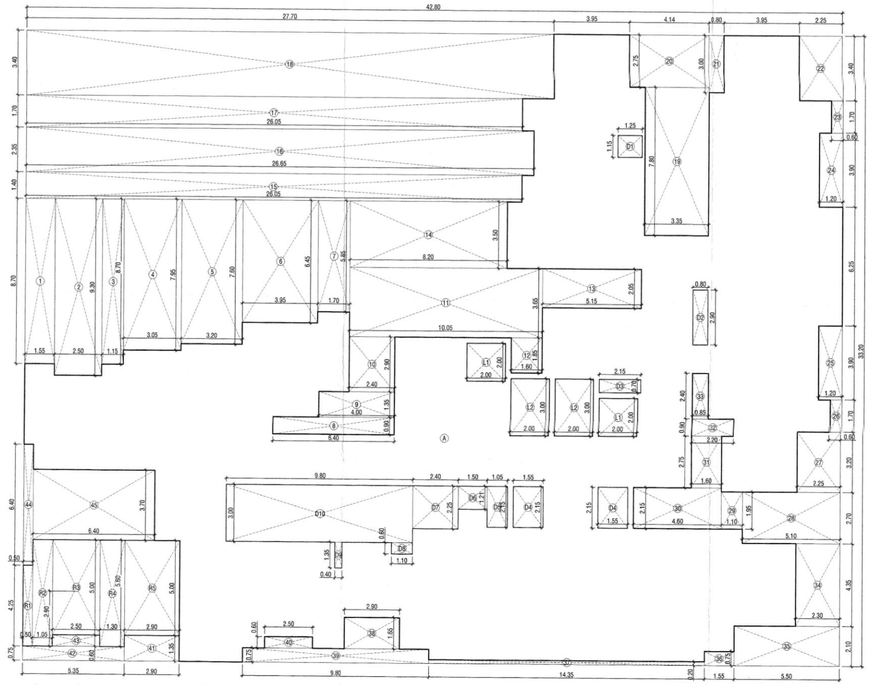


AREA LINE DIAGRAM OF 4TH,9TH,14TH,19TH & 24TH REFUGE FLOOR PLAN
SCALE - 1:100

B-UP AREA CALCULATION OF 4TH,9TH,14TH,19TH & 24TH (REFUGE) FLOOR.

A	42.80	X	33.20	=	1420.96
TOTAL				=	1420.96
DEDUCTIONS :						
1	1.55	X	8.70	=	13.49
2	2.50	X	9.30	=	23.25
3	1.15	X	8.70	=	10.01
4	3.05	X	7.95	=	24.25
5	3.20	X	7.80	=	24.32
6	3.95	X	6.45	=	25.48
7	1.70	X	5.85	=	9.94
8	6.40	X	0.90	=	5.76
9	4.00	X	1.35	=	5.40
10	2.40	X	2.90	=	6.96
11	10.05	X	3.65	=	36.68
12	1.60	X	1.85	=	2.96
13	5.15	X	2.05	=	10.56
14	8.20	X	3.50	=	28.70
15	26.05	X	1.40	=	36.47
16	26.65	X	2.35	=	62.63
17	26.05	X	1.70	=	44.29
18	27.70	X	3.40	=	94.18
19	3.35	X	7.80	=	26.13
20	4.15	X	2.75	=	11.41
21	0.80	X	3.00	=	2.40
22	2.25	X	3.40	=	7.65
23	0.60	X	1.70	=	1.02
24	1.20	X	3.90	=	4.68
25	1.20	X	3.90	=	4.68
26	0.60	X	1.70	=	1.02
27	2.25	X	3.20	=	7.20
28	5.10	X	2.70	=	13.77
29	1.10	X	1.95	=	2.15
30	4.60	X	2.15	=	9.89
31	1.60	X	2.75	=	4.40
32	2.20	X	0.90	=	1.98
33	0.85	X	2.40	=	2.04
34	2.30	X	4.35	=	10.01
35	5.50	X	2.10	=	11.55
36	1.55	X	0.75	=	1.16
37	14.35	X	0.20	=	2.87
38	2.90	X	1.65	=	4.78
39	9.80	X	0.75	=	7.35
40	2.50	X	0.60	=	1.50
41	2.90	X	1.35	=	3.92
42	5.20	X	0.75	=	3.90
43	2.50	X	0.80	=	1.50
44	0.50	X	6.40	=	3.20
45	6.40	X	3.70	=	23.68
TOTAL DEDUCTIONS - (a)					641.15

DUCT AREA CALCULATIONS :

D1	1.25	X	1.15			=	1.44
D2	0.80	X	2.90			=	2.32
D3	2.15	X	0.70			=	1.51
D4	1.55	X	2.15	X	2	=	6.66
D5	1.05	X	2.15			=	2.26
D6	1.50	X	1.21			=	1.81
D7	2.40	X	2.25			=	5.40
D8	1.10	X	0.60			=	0.66
D9	0.40	X	1.35			=	0.54
D10	9.80	X	3.00			=	29.40
TOTAL DUCT AREA - (b)							52.00

LIFT AREA CALCULATION :

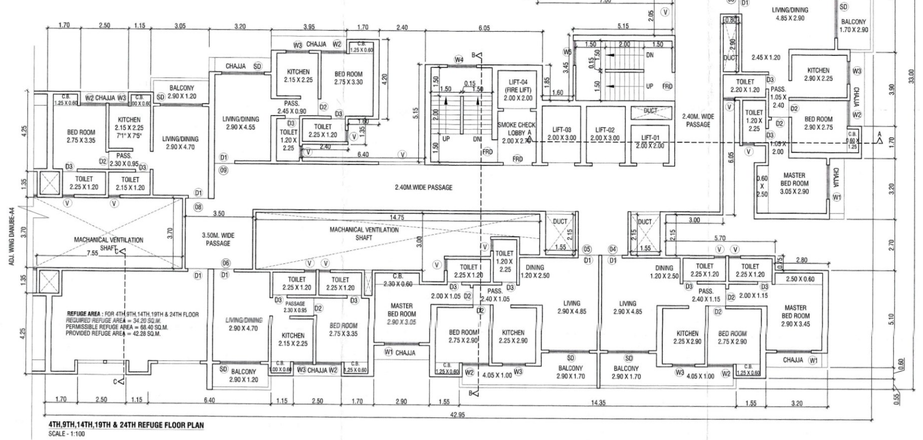
L1	2.00	X	2.00	X	2	=	8.00
L2	2.00	X	3.00	X	2	=	12.00
TOTAL LIFT AREA - (c)							20.00

REFUGE AREA CALCULATIONS :

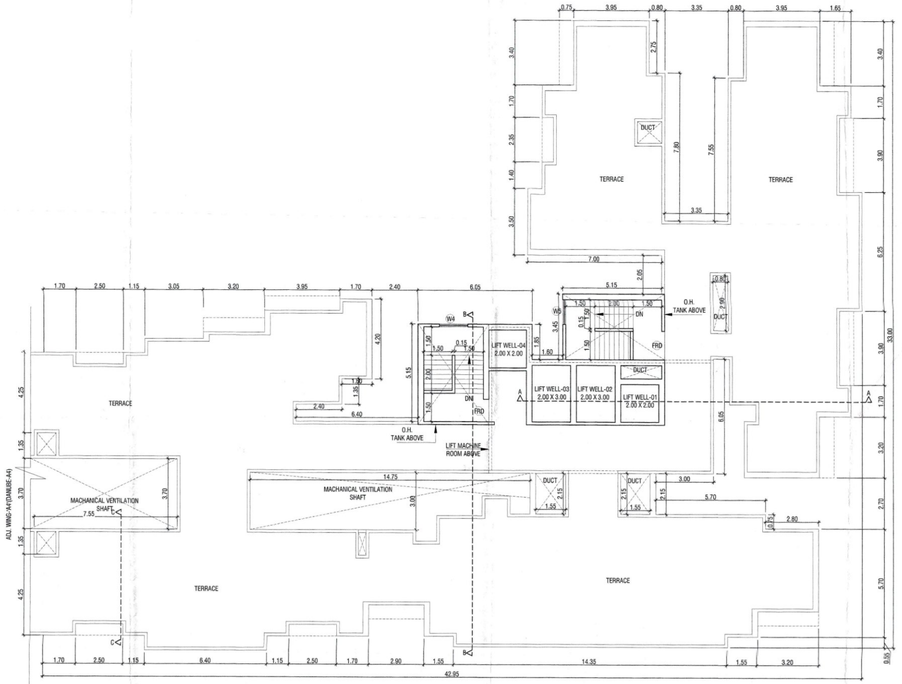
R1	0.50	X	4.25			=	2.13
R2	1.05	X	5.60			=	5.88
R3	2.50	X	5.00			=	12.50
R4	1.30	X	5.60			=	7.28
R5	2.90	X	5.00			=	14.50
TOTAL DUCT AREA - (d)							42.29
TOTAL (a+b+c+d)							755.43
TOTAL PROPOSED B.UP AREA OF REFUGE FLOOR							665.53
AREA AS PER POLYLINE							665.40

REFUGE AREA CALCULATION OF TYPICAL REFUGE FLOOR 4TH, 9TH, 14TH, 19TH & 24TH FLOOR

FLOORS	BUILT UP AREA (IN SQ.MT.)
TWO CONSECUTIVE FLOOR	711.72
	711.72
TOTAL AREA	1423.44
1423.44/ 12.50 = 113.88 PERSONS	
PER PERSON 0.30 SQ.M.	
114 X 0.30 SQ.MT. = 34.50 SQ.MT.	
REQUIRED REFUGE AREA	34.20
PROVIDED REFUGE AREA	42.28
PERMISSIBLE 100% EXCESS REFUGE 34.20 X 2	68.40
EXCESS REFUGE AREA	-----



4TH,9TH,14TH,19TH & 24TH REFUGE FLOOR PLAN
SCALE - 1:100



TERRACE FLOOR PLAN
SCALE - 1:100

FOR LOI 15/48

BUILDING DANUBE WING DANUBE-A3

CONTENTS OF SHEET

REFUGE FLOOR PLAN WITH AREA LINE DIAGRAM & CALCULATION,REFUGE AREA STATEMENT & TERACE FLOOR PLAN ETC.

STAMP OF APPROVAL OF PLAN

DISCLAIMER
TO WHOMSOEVER IT MAY CONCERN

This is to inform that this letter of intent (LoI) is issued for the sole purpose of applying for Environmental clearance from the State Environmental Impact Assessment Committee (SEIAC),as per the request of M/s Yes Realty (Developers) and Investors Bhagat Co-op Hsg Soc Ltd (Consultant) vide their letter dated 19/05/2023. This letter of intent includes development potential plot / proposal by M/s Yes Realty (Developers) and Investors Bhagat Co-op Hsg Soc Ltd (Consultant) and does not construe the development permission for the said development by Thane Municipal Corporation. It is further clarified that this letter of intent does not construe the approval to commence the development or construction or to create any third party interest. M/s Yes Realty (Developers) and Investors Bhagat Co-op Hsg Soc Ltd (Consultant) will have to obtain the statutory commencement permission as per the extant UDCPR in lune with the SEIAC obtained before any development/ construction activity can be started. This letter of intent shall not form a basis for any claim of compensation, grant of rights or otherwise. This letter of intent is issued as per the extant UDCPR and is subject to any changes arising subsequently changes in UDCPR. This letter of intent is valid for one year from date of issue.

Asst. Director of Town Planning
Thane Municipal Corporation
THANE

DOOR WINDOW SCHEDULE

TYPE	SIZE	DISCRIPTION
D	1.05 X 2.10	T.W. FRAMED WITH PANNELED DOOR
D1	0.90 X 2.10	T.W. FRAMED WITH PANNELED DOOR
D2	0.75 X 2.00	T.W. FRAMED WITH PANNELED DOOR
RS	AS PER SITE X 2.40	ROLLING SHUTTER
W	2.20 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
W1	1.50 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
W2	1.20 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
W3	1.00 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
W4	2.20 X 1.20	T.W. FRAMED WITH GLAZE WINDOW
V	0.60 X 0.90	T.W. FRAMED WITH LOUVERS

DESCRIPTION OF PROPOSAL

PROPOSED DEVELOPMENT UNDER ACCOMMODATION RESERVATION POLICY ON PLOT BEARING S.NO-46, 47, 48, 49, 50/1, 51/A/1, 67/1, 115/1, 116, 117/A/1, 118/A/1, 119/A,120/A, 121, 122 AT VILLAGE MUMBRA,THANE

NAME AND ADDRESS OF OWNER/ P.O.A.H.

YES REALTY
S.NO-55,CENTRAL EMPIRE, OPP CENTRAL HEIGHTS, NEXT TO KAUSA TMC STADIUM,KAUSA MUMBRA, DISTRICT THANE-400612

NAROTTAM NAGAR CO. OPERATIVE HOUSING SOCIETY
AMRUT NAGAR,OLD PUNE ROAD,MUMBRA, TAL.-THANE DIST THANE

SIGNATURE OF OWNER / P.O.A.H. | SIGNATURE OF ARCHITECT

ARCHITECTS

saakaar ARCHITECTS
2ND FLOOR, NAKSHATRA, A WING,
NEAR TMC, ALMEIDA ROAD,
PANCHPAKHADI, THANE (W). 400 602
PHONE - 2537 8701,TELEFAX - 2536 4700
E MAIL - saakaararchitects@yahoo.co.in

DRG.NO.	SCALE	DATE	DRN.BY	CHKD.BY
C-325/2022/LO/15	1 : 100	18/06/2023	PRAVULLA	

\\SERVER\Saakaar1\Cad Drawings\NAROTTAM NAGAR - ACCOMODATION RESERVATION\MUNICIPAL DWG\1. FOR LOI SUBMITTED\REVISED LOI SUBMITTED\BLDG.-A-WING-A3.dwg