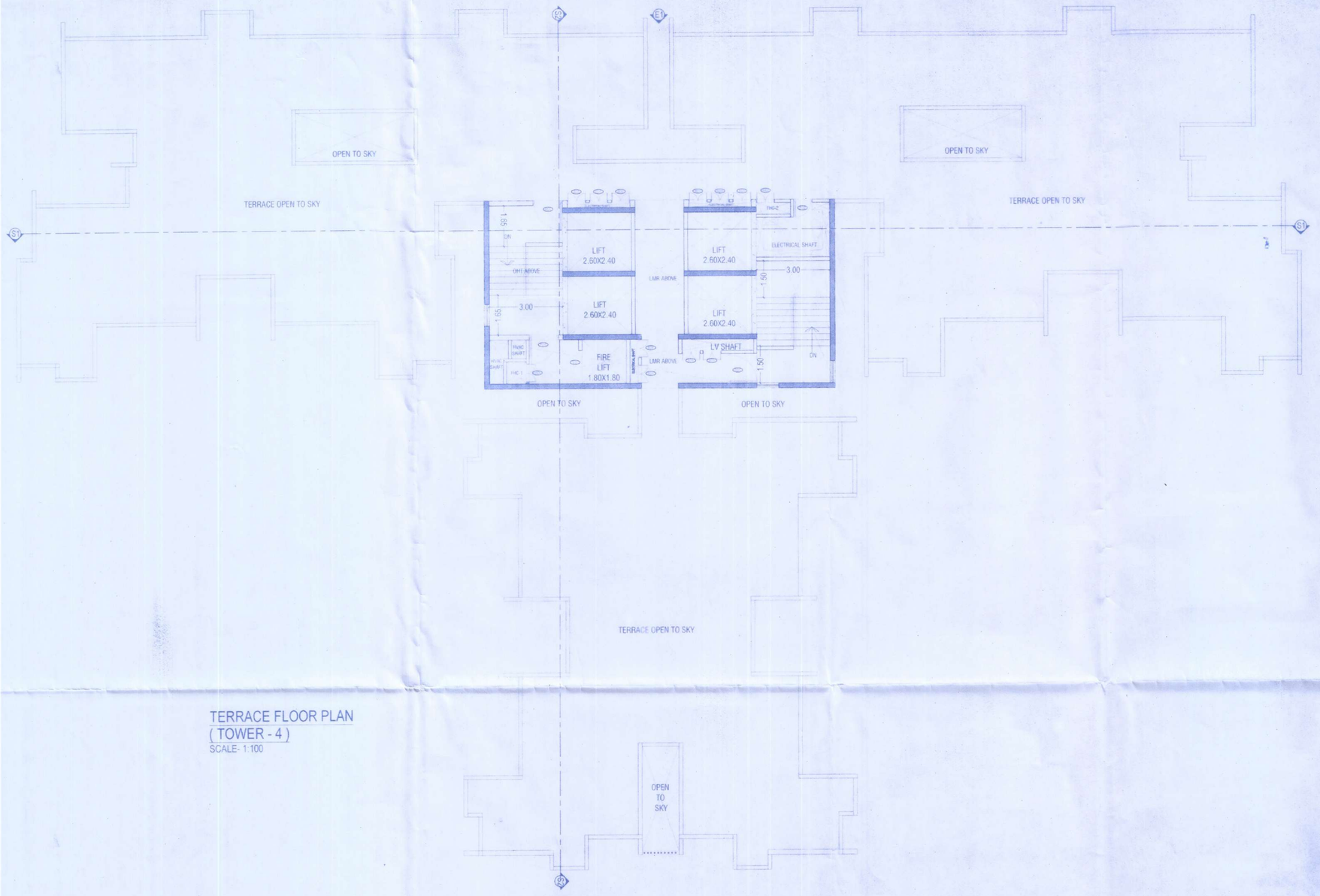
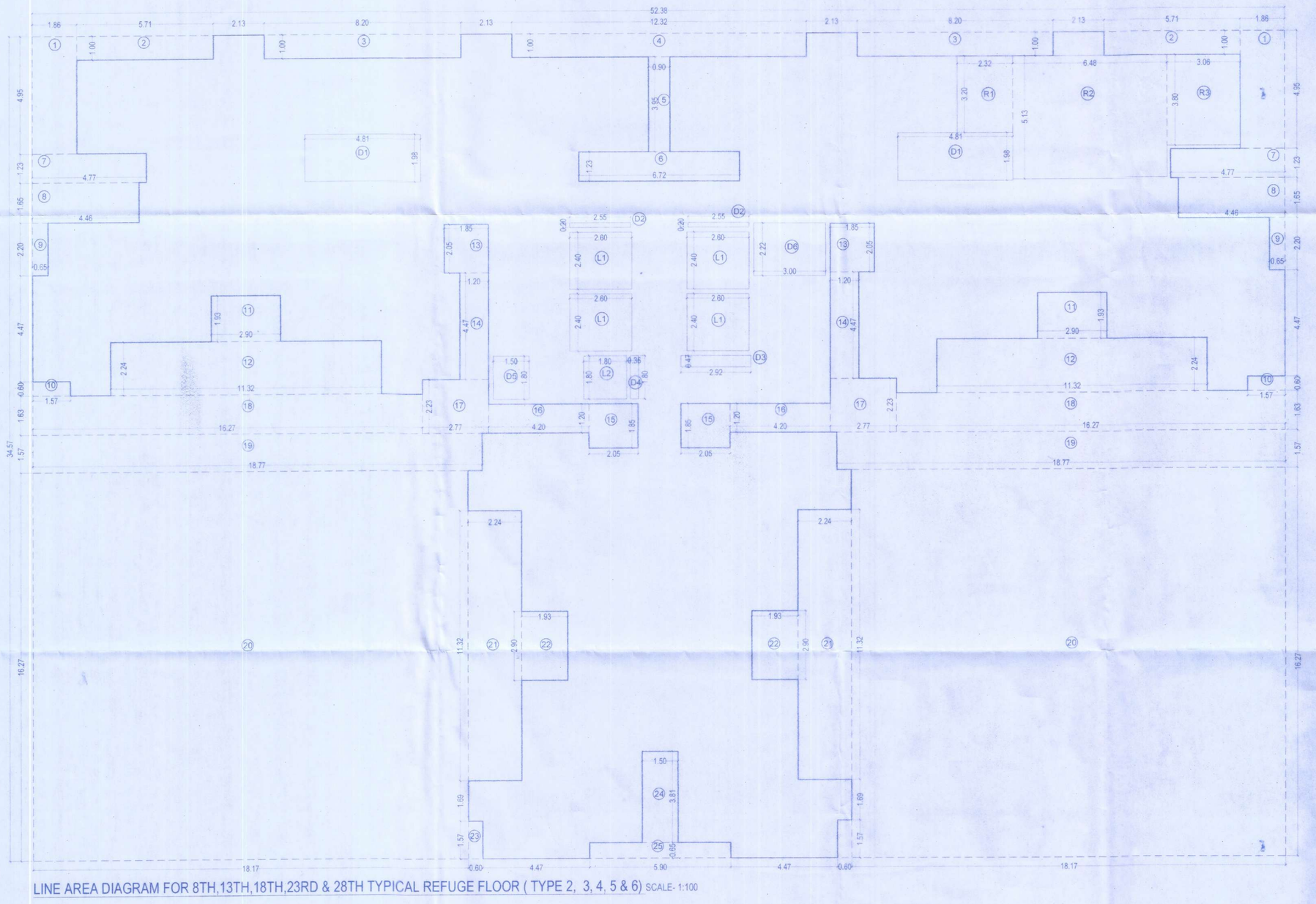
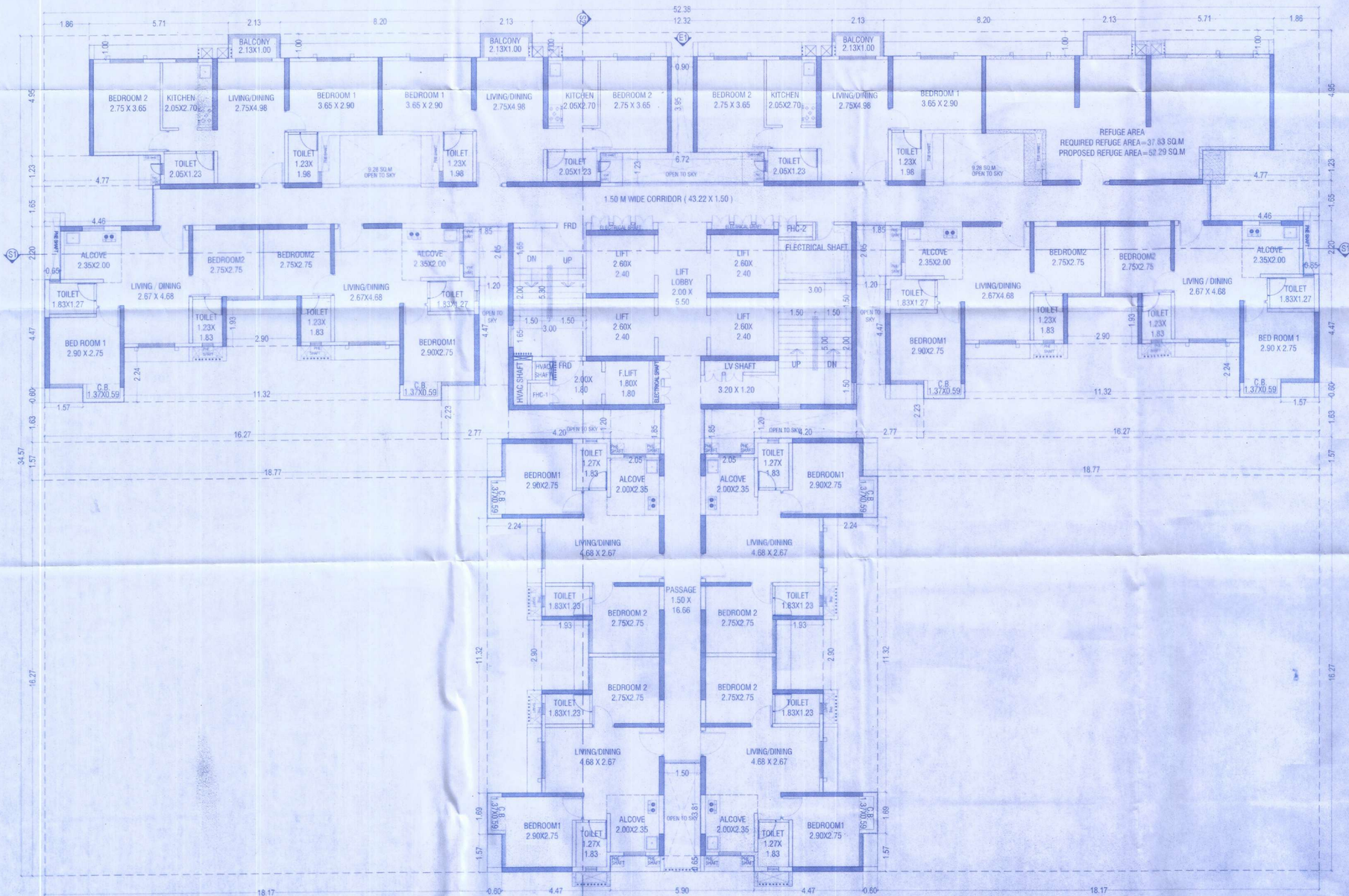


TERRACE FLOOR PLAN (TOWER - 4)

SCALE- 1:100



LINE AREA DIAGRAM FOR 8TH,13TH,18TH,23RD & 28TH TYPICAL REFUGE FLOOR (TYPE 2, 3, 4, 5 & 6) SCALE- 1:100



BUILT UP AREA CALCULATION FOR 8TH,13TH,18TH,23RD & 28TH TYPICAL REFUGE FLOOR (TOWER - 4)

TOTAL AREA OF BLOCK (X)

SR. NO.	LENGTH	X	WIDTH	X	MULTIPLICATION FACTOR	X	NUMBER OF UNIT	=	TOTAL	UNIT
1	52.38	X	34.57	X	1	X	1	=	1810.78	SQ.MT
TOTAL								=	**1810.78**	**SQ.MT**
DEDUCTION (Y1)										
1	1.86	X	4.95	X	1	X	2	=	18.41	SQ.MT
2	5.71	X	1.00	X	1	X	2	=	11.42	SQ.MT
3	8.20	X	1.00	X	1	X	2	=	16.40	SQ.MT
4	12.32	X	1.00	X	1	X	1	=	12.32	SQ.MT
5	0.90	X	3.95	X	1	X	1	=	3.56	SQ.MT
6	6.72	X	1.23	X	1	X	1	=	8.27	SQ.MT
7	4.77	X	1.23	X	1	X	2	=	11.73	SQ.MT
8	4.46	X	1.65	X	1	X	2	=	14.72	SQ.MT
9	0.65	X	2.20	X	1	X	2	=	2.86	SQ.MT
10	1.57	X	0.60	X	1	X	2	=	1.88	SQ.MT
11	2.90	X	1.93	X	1	X	2	=	11.19	SQ.MT
12	11.32	X	2.24	X	1	X	2	=	50.71	SQ.MT
13	1.85	X	2.05	X	1	X	2	=	7.59	SQ.MT
14	1.20	X	4.47	X	1	X	2	=	10.73	SQ.MT
15	2.05	X	1.85	X	1	X	2	=	7.59	SQ.MT
16	4.20	X	1.20	X	1	X	2	=	10.08	SQ.MT
17	2.77	X	2.23	X	1	X	2	=	12.35	SQ.MT
18	16.27	X	1.63	X	1	X	2	=	53.04	SQ.MT
19	18.77	X	1.57	X	1	X	2	=	58.94	SQ.MT
20	18.17	X	16.27	X	1	X	2	=	591.25	SQ.MT
21	2.24	X	11.32	X	1	X	2	=	50.71	SQ.MT
22	1.93	X	2.90	X	1	X	2	=	11.19	SQ.MT
23	0.60	X	1.57	X	1	X	2	=	1.88	SQ.MT
24	1.50	X	3.81	X	1	X	1	=	5.72	SQ.MT
25	5.90	X	0.65	X	1	X	1	=	3.84	SQ.MT
SUB TOTAL DEDUCTION (Y1)								=	**988.38**	**SQ.MT**
SHAFT DEDUCTION (Y2)										
D1	4.81	X	1.98	X	1	X	2	=	19.05	SQ.MT
D2	2.55	X	0.20	X	1	X	2	=	1.02	SQ.MT
D3	2.92	X	0.47	X	1	X	1	=	1.37	SQ.MT
D4	0.35	X	1.80	X	1	X	1	=	0.63	SQ.MT
D5	1.50	X	1.80	X	1	X	1	=	2.70	SQ.MT
D6	3.00	X	2.22	X	1	X	1	=	6.66	SQ.MT
SUB TOTAL DUCT DEDUCTION (Y2)								=	**31.43**	**SQ.MT**
LIFT DEDUCTION (Y3)										
L1	2.60	X	2.40	X	1	X	4	=	24.96	SQ.MT
L2	1.80	X	1.80	X	1	X	1	=	3.24	SQ.MT
SUB TOTAL LIFT DEDUCTION (Y3)								=	**28.20**	**SQ.MT**
REFUGE DEDUCTION (Y4)										
R1	2.32	X	3.20	X	1	X	1	=	7.42	SQ.MT
R2	6.48	X	5.13	X	1	X	1	=	33.24	SQ.MT
R3	3.06	X	3.80	X	1	X	1	=	11.63	SQ.MT
SUB TOTAL REFUGE DEDUCTION (Y4)								=	**52.29**	**SQ.MT**
TOTAL SUB DEDUCTION (Y5) = (Y1 + Y2 + Y3+ Y4)								=	**1100.31**	**SQ.MT**
TOTAL BUILT UP AREA (Y6)= (X - Y5)								=	**710.47**	**SQ.MT**

REFUGE AREA STATEMENT

SR NO	REFUGE AREA REQ. AT 8TH, 13TH FLOOR.	TOTAL NO. OF PERSON ON 2 CONSECUTIVE FLOORS				
		CONSTRUCTION AREA	OCCUPANT LOAD	X	NO. OF FLOORS	TOTAL
1	2 CONSECUTIVE FLOOR	762.76	/ 12.50	X	2	122.04
2	REQ. 0.3 SQ.MTS. PER PERSON					0.30
3	REQ. REFUGE AREA IN SQ. M. (1 X 2)					**36.61**
4	REFUGE AREA FOR HANDICAPED WHEELCHAIR					**0.90**
5	**TOTAL REQUIRED. REFUGE AREA IN SQ.M.(3 + 4)**					**37.51**

8TH,13TH,18TH,23RD & 28TH TYPICAL REFUGE FLOOR PLAN (TYPE - 3, 4, 5 & 6) SCALE- 1:100

8TH,13TH,18TH TYPICAL REFUGE FLOOR PLAN (TYPE - 2) SCALE- 1:100

PROFORMA-B 20/39

CONTENTS OF SHEET -
CLUSTER 1 A (TOWER 4 , TYPE 1)
CLUSTER 1 B (TOWER 4 , TYPE 2), (TOWER 4 , TYPE 3 & 4)
CLUSTER 2 (TOWER 4 , TYPE 5 & 6)
CLUSTER 3 (TOWER 4 , TYPE 7, 8 & 9)

TYPICAL & REFUGE FLOOR PLAN & LINE AREA DIAGRAM , CALCULATION & REFUGE AREA STATEMENT

STAMP AND DATE OF APPROVAL OF PLAN

PLANS APPROVED (39 NOS OF DRAWINGS) WHICH ARE TO BE READ ALONG WITH BUILDING PERMISSION & COMMENCEMENT CERTIFICATE/AMENDED BUILDING PERMISSION & COMMENCEMENT CERTIFICATE BEARING -
NO. 9ROT/BSNA/2501/BP/Rahanal-Kevani-Purna-kopar-02/cc/1073/2023
DATE : 02 / 08 / 2023
AND THE CONDITIONS MENTIONED THEREIN.

Planner,
Sub-Regional Office, Thane
MMRDA

MMRDA

DESCRIPTION OF PROPOSAL & PROPERTY

Proposed Layout & Residential & Partly Commercial Building permission on Land bearing S.No 25/2, 25/3, 26/10, 26/13/7, 190, 23/1/B, 23/1/C of village Rahanal, S. No. 40/7 of village Kevani, S. No. 151/2/A, 152/1, 152/2, 152/3, 152/4/A, 152/4/B, 152/4/C, 152/4/D, 152/5/A, 152/5/B, 153, 154/3/A, 154/3/B, 154/4, 154/7, 156/1, 156/2, 156/3, 156/4, 156/5, 157/1, 157/2, 157/3, 158, 159/1/A, 159/1/B, 159/1/C, 159/2, 160/1, 160/2, 161/1, 161/3, 161/4, 161/5, 162, 163/1, 163/2, 164/1, 164/4, 164/5/A, 164/6, 165/1, 165/2/A, 165/2/B, 165/3, 174/5 of village Purna, S. No. 16/2, 16/4, 16/5, 16/7, 16/9, 16/14, 16/15, 16/18, 16/21, 16/23, 16/23/A, 16/24, 16/25, 16/27, 16/28, 16/29, 16/30, 16/31, 16/34, 17/1, 17/2, 17/3, 17/4, 17/5, 17/7, 17/8, 17/9, 17/10, 17/13, 17/14, 18/2, 18/3, 18/5/A, 19/1/A, 19/2, 19/3, 19/5, 19/6A, 19/7, 19/9, 19/10, 19/11, 19/12, 19/13 At Village Kopar, Taluka Bhiwandi, Dist. Thane.

NORTH	JOB.NO.	DRG.NO.	DRAWN BY
		20/39	-
	SCALE	DATE	CHECKED BY
	1:100	-	-
REVISIONS	DESCRIPTION :		
R-0			

NAME OF THE OWNER — SIGNATURE

FOR DIRECTOR OF M/S ADRIKA DEVELOPERS PVT. LTD

NAME OF ARCHITECT	DEVYANI KHADILKAR
LIC. NO	CA/90/13184
ADDRESS	SPACEAGE CONSULTANTS, B-106, Natraj Building, Mulund Goregaon Link Road Mulund (w), Mumbai : 400 080