CONTENTS OF SHEET - DETAILS OF BUILDING (TOWER - G & H)	32 / 35
9TH REFUGE FLOOR PLAN, LINE AREA DIAGRAM & CALCULATION, CARPET AREA CALCULATION, DOOR & WINDOW SCHEDULE	

STAMP AND DATE OF APPROVAL OF PLAN

PLANS APPROVED (32/35 NOS. OF DRAWINGS)
WHICH ARE TO BE READ ALONG WITH
COMMENCEMENT CERTIFICATE / AMENDED /
REVISED COMMENCEMENT CERTIFICATE
BEARING NO.SRQT/BSNA/2501/BP/
Ranjanoli:18/CC-500/2024,
DATE: 03/05/2024
AND THE CONDITIONS MENTIONED THEREIN.
Senior Planner,
MMRDA Sub-Regional Office, Thane.
MMRDA

REFUGE AREA STATEMENT (TOWER -G)

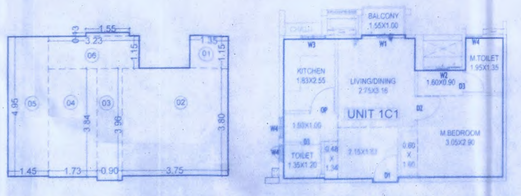
SR.NO.	REFUGE AREA REQ. AT 9TH FLOOR.	TOTAL NO. OF PERSON ON 2 CONSECUTIVE FLOORS				
		CONSTRUCTION AREA	OCCUPANT LOAD	X	NO. OF FLOORS	TOTAL
1	2 CONSECUTIVE FLOOR	639.67	/ 12.50	X	2	102.35
2	REQ. 0.3 SQ.MTS. PER PERSON					0.3
3	REQ. REFUGE AREA IN SQ. M. (1 X 2)					30.70
4	REFUGE AREA FOR HANDICAPED WHEELCHAIR					0.90
5	TOTAL REQUIRED. REFUGE AREA IN SQ.M.(3 + 4)					31.60

REFUGE AREA STATEMENT (TOWER -H)

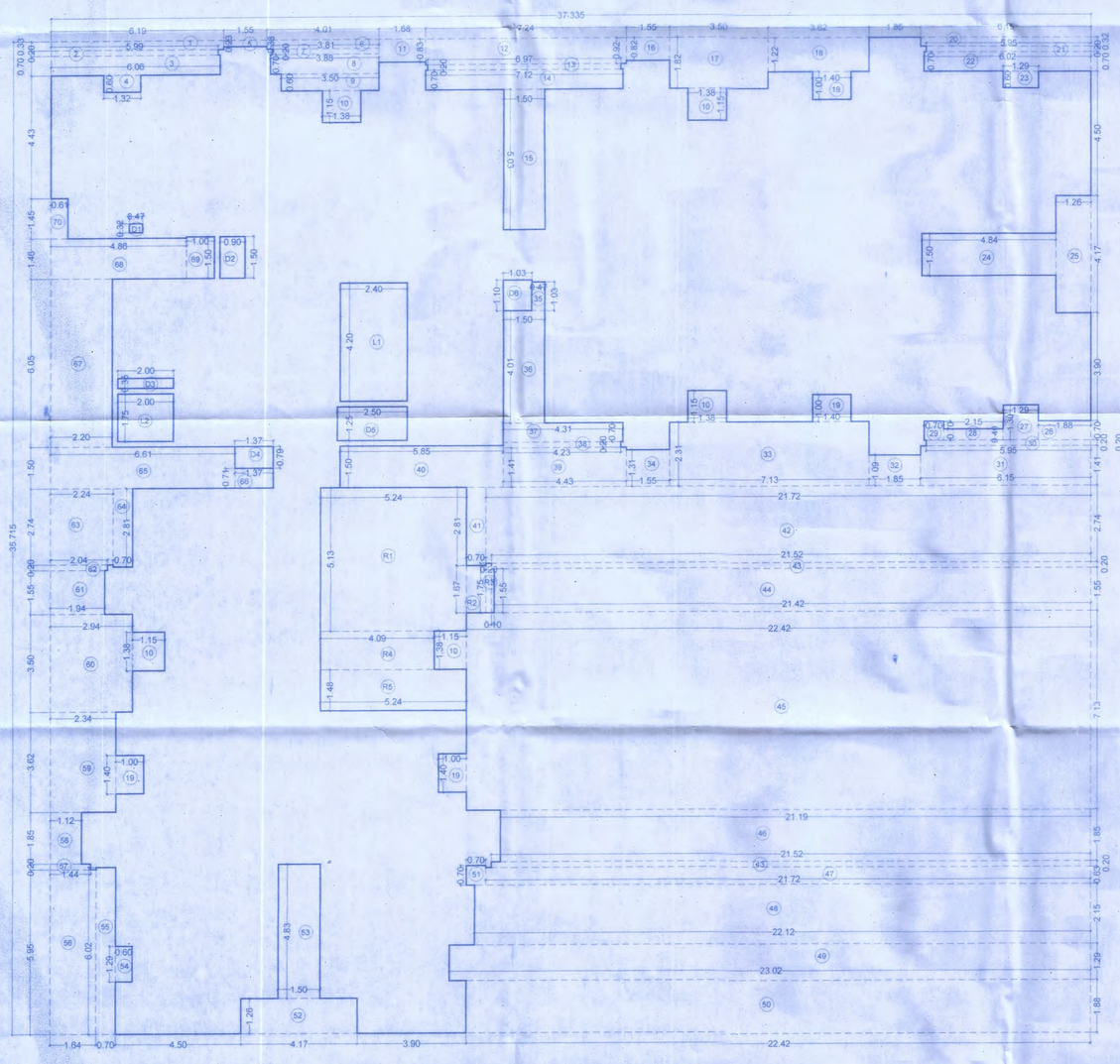
SR.NO.	REFUGE AREA REQ. AT 9TH FLOOR.	TOTAL NO. OF PERSON ON 2 CONSECUTIVE FLOORS				
		CONSTRUCTION AREA	OCCUPANT LOAD	X	NO. OF FLOORS	TOTAL
1	2 CONSECUTIVE FLOOR	542.91	/ 12.50	X	2	86.87
2	REQ. 0.3 SQ.MTS. PER PERSON					0.3
3	REQ.REFUGE AREA IN SQ. M. (1 X 2)					26.06
4	REFUGE AREA FOR HANDICAPED WHEELCHAIR					0.90
5	TOTAL REQUIRED. REFUGE AREA IN SQ.M.(3 + 4)					26.96

1BHK C1
CARPET AREA STATEMENT

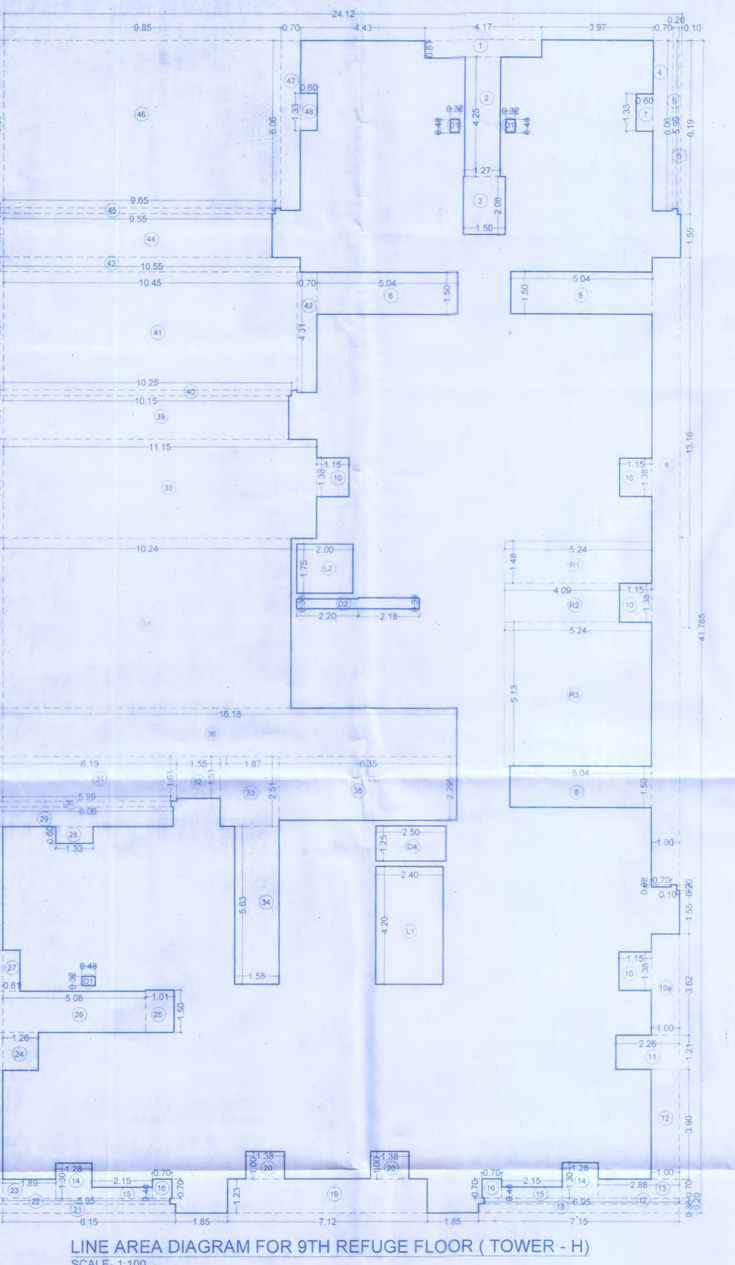
SR. NO.	LENGTH	X	WIDTH	=	TOTAL	UNIT SQ.MT
ADDITION						
1	1.35	X	1.15	=	1.55	SQ.MT
2	3.75	X	3.80	=	14.25	SQ.MT
3	0.90	X	3.96	=	3.56	SQ.MT
4	1.73	X	3.84	=	6.64	SQ.MT
5	1.45	X	4.95	=	7.18	SQ.MT
6	3.22	X	1.15	=	3.70	SQ.MT
"	1.55	X	0.13	=	0.20	SQ.MT
TOTAL				=	36.89	SQ.MT



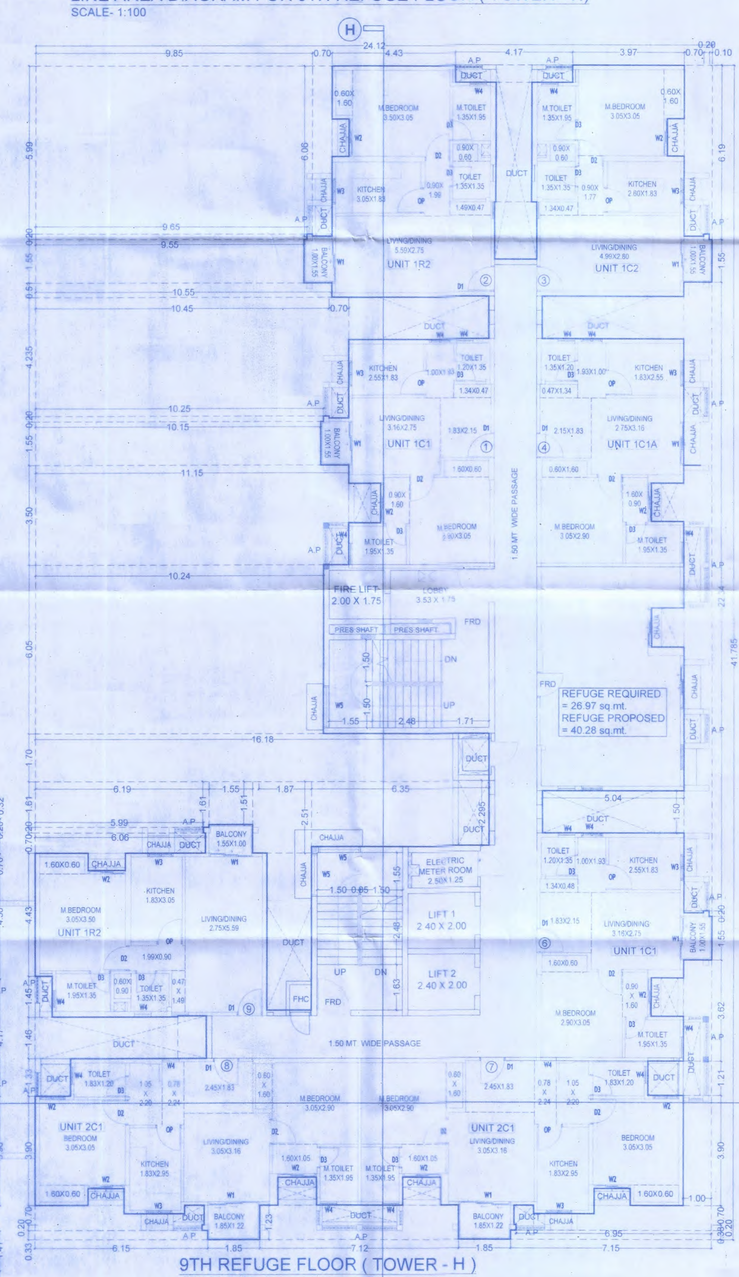
LINE AREA DIAGRAM FOR CARPET AREA OF 1BHK C1 FLAT



LINE AREA DIAGRAM FOR 9TH REFUGE FLOOR (TOWER -G)
SCALE- 1:100

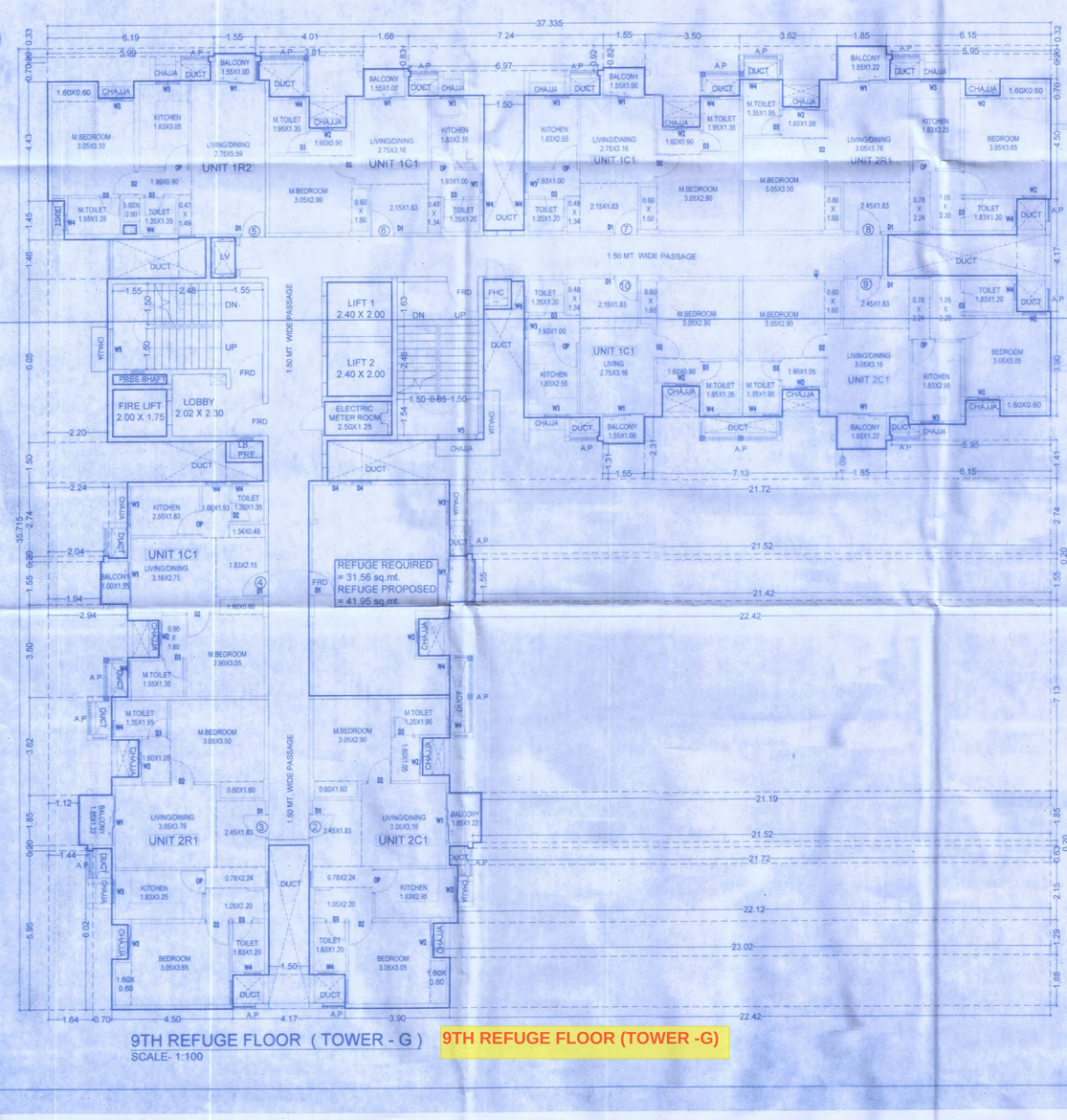


LINE AREA DIAGRAM FOR 9TH REFUGE FLOOR (TOWER - H)
SCALE- 1:100



9TH REFUGE FLOOR (TOWER - H)
SCALE- 1:100

9TH REFUGE FLOOR (TOWER -H)



9TH REFUGE FLOOR (TOWER - G)
SCALE- 1:100

9TH REFUGE FLOOR (TOWER -G)

BUILT UP AREA CALCULATION FOR 9TH REFUGE FLOOR (TOWER H)

TOTAL AREA OF BLOCK (X)

SR. NO.	LENGTH	X	WIDTH	X	MULTIPLU CATION FACTOR	X	NUMBER OF UNIT	=	TOTAL	UNIT SQ.MT
1	24.12	X	41.785	X	1	X	1	=	1007.65	SQ.MT
TOTAL								=	1007.65	SQ.MT
DEDUCTION (Y1)										
1	4.17	X	0.61	X	1	X	1	=	2.54	SQ.MT
2	1.27	X	4.25	X	1	X	1	=	5.40	SQ.MT
3	1.50	X	2.08	X	1	X	1	=	3.12	SQ.MT
4	0.70	X	6.06	X	1	X	1	=	4.24	SQ.MT
5	0.20	X	5.99	X	1	X	1	=	1.20	SQ.MT
6	0.10	X	6.19	X	1	X	1	=	0.62	SQ.MT
7	0.60	X	1.33	X	1	X	1	=	0.80	SQ.MT
8	5.04	X	1.50	X	1	X	3	=	22.70	SQ.MT
9	1.00	X	22.34	X	1	X	1	=	22.34	SQ.MT
"	0.70	X	0.08	X	1	X	1	=	0.06	SQ.MT
"	0.10	X	0.20	X	1	X	1	=	0.02	SQ.MT
10	1.15	X	1.38	X	1	X	4	=	6.35	SQ.MT
10a	1.00	X	3.62	X	1	X	1	=	3.62	SQ.MT
11	2.26	X	1.21	X	1	X	1	=	2.73	SQ.MT
12	1.00	X	3.90	X	1	X	1	=	3.90	SQ.MT
13	1.88	X	0.70	X	1	X	1	=	2.02	SQ.MT
14	1.79	X	1.26	X	1	X	1	=	2.25	SQ.MT
15	2.15	X	0.45	X	1	X	2	=	1.93	SQ.MT
16	0.70	X	0.70	X	1	X	2	=	0.98	SQ.MT
17	6.95	X	0.20	X	1	X	1	=	1.39	SQ.MT
18	7.19	X	0.33	X	1	X	1	=	2.36	SQ.MT
19	7.12	X	1.23	X	1	X	1	=	8.76	SQ.MT
20	1.38	X	1.00	X	1	X	2	=	2.76	SQ.MT
21	6.15	X	0.33	X	1	X	1	=	2.03	SQ.MT
22	5.95	X	0.20	X	1	X	1	=	1.19	SQ.MT
23	1.89	X	0.70	X	1	X	1	=	1.32	SQ.MT
24	1.26	X	1.33	X	1	X	1	=	1.68	SQ.MT
25	1.03	X	1.50	X	1	X	1	=	1.52	SQ.MT
26	5.08	X	1.46	X	1	X	1	=	7.42	SQ.MT
27	0.61	X	1.45	X	1	X	1	=	0.88	SQ.MT
28	2.33	X	0.60	X	1	X	1	=	0.80	SQ.MT
29	6.06	X	0.70	X	1	X	1	=	4.24	SQ.MT
30	5.99	X	0.70	X	1	X	1	=	4.20	SQ.MT
31	6.19	X	1.61	X	1	X	1	=	9.97	SQ.MT
32	1.55	X	1.51	X	1	X	1	=	2.34	SQ.MT
33	1.87	X	2.51	X	1	X	1	=	4.69	SQ.MT
34	1.58	X	5.63	Y	1	X	1	=	8.90	SQ.MT
35	6.35	X	2.295	X	1	X	1	=	14.57	SQ.MT
36	16.18	X	1.70	X	1	X	1	=	27.55	SQ.MT
37	10.24	X	6.06	X	1	X	1	=	61.98	SQ.MT
38	11.15	X	1.50	X	1	X	1	=	39.03	SQ.MT
39	10.15	X	1.55	X	1	X	1	=	15.74	SQ.MT
40	10.25	X	0.20	X	1	X	1	=	2.05	SQ.MT
41	10.45	X	4.235	X	1	X	1	=	44.27	SQ.MT
42	0.70	X	4.31	X	1	X	1	=	3.02	SQ.MT
43	10.55	X	0.51	X	1	X	1	=	5.42	SQ.MT
44	9.55	X	1.56	X	1	X	1	=	14.85	SQ.MT
45	9.65	X	0.20	X	1	X	1	=	1.93	SQ.MT
46	9.85	X	5.99	X	1	X	1	=	59.06	SQ.MT
47	0.70	X	6.06	X	1	X	1	=	4.24	SQ.MT
48	0.60	X	1.33	X	1	X	1	=	0.80	SQ.MT
SUB TOTAL DEDUCTION (Y1)								=	445.66	SQ.MT
DUCT DEDUCTION (Y2)										
D1	0.32	X	0.48	X	1	X	3	=	0.46	SQ.MT
D2	2.20	X	0.35	X	1	X	1	=	0.77	SQ.MT
"	2.18	X	0.39	X	1	X	1	=	0.85	SQ.MT
D4	2.50	X	1.25	X	1	X	1	=	3.13	SQ.MT
SUB TOTAL DUCT DEDUCTION (Y2)								=	5.21	SQ.MT
LIFT DEDUCTION (Y3)										
L1	2.40	X	4.20	X	1	X	1	=	10.08	SQ.MT
L2	2.00	X	1.75	X	1	X	1	=	3.50	SQ.MT
SUB TOTAL LIFT DEDUCTION (Y3)								=	13.58	SQ.MT
REFUGE DEDUCTION (Y4)										
R1	5.24	X	1.48	X	1	X	1	=	7.72	SQ.MT
R2	4.09	X	1.38	X	1	X	1	=	5.62	SQ.MT
R3	5.24	X	5.135	X	1	X	1	=	26.88	SQ.MT
SUB TOTAL LIFT DEDUCTION (Y4)								=	40.22	SQ.MT
TOTAL SUB DEDUCTION (Y5)=(Y1+Y2+Y3+Y4)								=	504.67	SQ.MT
TOTAL BUILT UP AREA (Y6)= (X - Y5)								=	502.98	SQ.MT

BUILT UP AREA CALCULATION FOR 9TH REFUGE FLOOR (TOWER G)

TOTAL AREA OF BLOCK (X)

SR. NO.	LENGTH	X	WIDTH	X	MULTIPLU CATION FACTOR	X	NUMBER OF UNIT	=	TOTAL	UNIT SQ.MT
1	37.34	X	35.72	X	1	X	1	=	1333.42	SQ.MT
TOTAL								=	1333.42	SQ.MT
DEDUCTION (Y1)										
1	6.19	X	0.33	X	1	X	1	=	2.04	SQ.MT
2	5.99	X	0.20	X	1	X	1	=	1.20	SQ.MT
3	6.06	X	0.70	X	1	X	1	=	4.24	SQ.MT
4	1.32	X	0.60	X	1	X	1	=	0.79	SQ.MT
5	1.55	X	0.23	X	1	X	1	=	0.36	SQ.MT
6	4.01	X	0.33	X	1	X	1	=	1.32	SQ.MT
7	3.81	X	0.20	X	1	X	1	=	0.76	SQ.MT
8	3.88	X	0.70	X	1	X	1	=	2.72	SQ.MT
9	3.50	X	0.60	X	1	X	1	=	2.10	SQ.MT
10	1.38	X	1.15	X	1	X	5	=	7.94	SQ.MT
11	1.68	X	0.83	X	1	X	1	=	1.39	SQ.MT
12	7.24	X	0.92	X	1	X	1	=	6.66	SQ.MT
13	6.97	X	0.20	X	1	X	1	=	1.39	SQ.MT
14	7.12	X	0.70	X	1	X	1	=	4.98	SQ.MT
15	1.50	X	5.09	X	1	X	1	=	7.55	SQ.MT
16	1.55	X	0.82	X	1	X	1	=	1.27	SQ.MT
17	3.50	X	1.82	X	1	X	1	=	6.37	SQ.MT
18	3.62	X	1.22	X	1	X	1	=	4.42	SQ.MT
19	1.40	X	1.00	X	1	X	4	=	5.60	SQ.MT
20	6.15	X	0.32	X	1	X	1	=	1.97	SQ.MT
21	5.95	X	0.20	X	1	X	1	=	1.19	SQ.MT
22	6.02	X	0.70	X	1	X	1	=	4.21	SQ.MT
23	1.45	X	1.29	X	1	X	1	=	1.87	SQ.MT
24	4.84	X	1.50	X	1	X	1	=	7.26	SQ.MT
25	1.26	X	4.17	X	1	X	1	=	5.25	SQ.MT
26	1.88	X	0.70	X	1	X	1	=	1.32	SQ.MT
27	1.29	X	1.30	X	1	X	1	=	1.68	SQ.MT
28	2.15	X	0.40	X	1	X	1	=	0.86	SQ.MT
29	0.70	X	0.70	X	1	X	1	=	0.49	SQ.MT
30	5.95	X	0.20	X	1	X	1	=	1.19	SQ.MT
31	6.15	X	1.41	X	1	X	1	=	8.67	SQ.MT
32	1.85	X	1.09	X	1	X	1	=	2.01	SQ.MT
33	7.13	X	2.31	X	1	X	1	=	16.47	SQ.MT
34	1.55	X	1.31	X	1	X	1	=	2.03	SQ.MT
35	0.47	X	1.03	X	1	X	1	=	0.48	SQ.MT
36	1.50	X	4.01	X	1	X	1	=	6.02	SQ.MT
37	4.31	X	0.70	X	1	X	1	=	3.02	SQ.MT
38	4.23	X	0.20	X	1	X	1	=	0.85	SQ.MT
39	4.43	X	1.41	X	1	X	1	=	6.25	SQ.MT
40	5.85	X	1.50	X	1	X	1	=	8.77	SQ.MT
41	0.70	X	2.81	X	1	X	1	=	1.97	SQ.MT
42	21.72	X	2.74	X	1	X	1	=	59.51	SQ.MT
43	21.52	X	0.20	X	1	X	2	=	8.61	SQ.MT
44	21.42	X	1.55	X	1	X	1	=	33.20	SQ.MT
45	22.42	X	7.13	X	1	X	1	=	159.85	SQ.MT
46	21.19	X	1.85	X	1	X	1	=	39.20	SQ.MT
47	21.72	X	0.63	X	1	X	1	=	13.68	SQ.MT
48	22.12	X	2.15	X	1	X	1	=	47.45	SQ.MT
49	23.02	X	1.29	X	1	X	1	=	29.70	SQ.MT
50	22.42	X	1.88	X	1	X	1	=	42.15	SQ.MT
51	0.70	X	0.70	X	1	X	1	=	0.49	SQ.MT
52	4.17	X	1.26	X	1	X	1	=	5.25	SQ.MT
53	1.50	X	4.83	X	1	X	1	=	7.25	SQ.MT
54	0.60	X	1.29	X	1	X	1	=	0.77	SQ.MT
55	0.70	X	6.02	X	1	X	1	=	4.21	SQ.MT
56	1.64	X	5.95	X	1	X	1	=	9.76	SQ.MT
57	1.44	X	0.20	X	1	X	1	=	0.29	SQ.MT
58	1.12	X	1.85	X	1	X	1	=	2.07	SQ.MT
59	2.34	X	3.62	X	1	X	1	=	8.47	SQ.MT
60	2.94	X	3.50	X	1	X	1	=	10.29	SQ.MT
61	1.94	X	1.55	X	1	X	1	=	3.00	SQ.MT
62	2.04	X	0.20	X	1	X	1	=	0.41	SQ.MT
63	2.24	X	2.74	X	1	X	1	=	6.14	SQ.MT
64	0.70	X	2.81	X	1	X	1	=	1.97	SQ.MT
65	6.61	X	1.50	X	1	X	1	=	9.92	SQ.MT
66	1.37	X	0.71	X	1	X	1	=	0.97	SQ.MT
67	2.20	X	6.05	X	1	X	1	=	13.30	SQ.MT
68	4.86	X	1.46	X	1	X	1	=	7.09	SQ.MT
69	1.00	X	1.50	X	1	X	1	=	1.50	SQ.MT
70	0.61	X	1.45	X	1	X	1	=	0.88	SQ.MT
SUB TOTAL DEDUCTION (Y1)								=	673.19	SQ.MT
DUCT DEDUCTION (Y2)										
D1	0.47	X	0.32	X	1	X	1	=	0.15	SQ.MT
D2	0.90	X	1.50	X	1	X	1	=	1.35	SQ.MT
D3	2.00	X	0.35	X	1	X	1	=	0.70	SQ.MT
D4	1.37	X	0.79	X	1	X	1	=	1.08	SQ.MT
D5	2.50	X	1.25	X	1	X	1	=	3.13	SQ.MT
D6	1.03	X	1.10	X	1	X	1	=	1.13	SQ.MT
SUB TOTAL DUCT DEDUCTION (Y2)								=	7.54	SQ.MT
LIFT DEDUCTION (Y3)										
L1	2.40	X	4.20	X	1	X	1	=	10.08	SQ.MT
L2	2.00	X	1.75	X	1	X	1	=	3.49	SQ.MT
SUB TOTAL LIFT DEDUCTION (Y3)								=	13.57	SQ.MT
REFUGE DEDUCTION (Y4)										
R1	5.24	X	5.13	X	1	X	1	=	26.86	SQ.MT
R2	0.70	X	1.67	X	1	X	1	=	1.17	SQ.MT
"	0.20	X	1.75	X	1	X	1	=	0.35	SQ.MT
R3	0.10	X	1.55	X	1	X	1	=	0.16	SQ.MT
R4	4.09	X	1.38	X	1	X	1	=	5.64	SQ.MT
R5	5.24	X	1.48	X	1	X	1	=	7.76	SQ.MT
SUB TOTAL REFUGE DEDUCTION (Y4)								=	41.92	SQ.MT
TOTAL SUB DEDUCTION(Y5)=(Y1+Y2+Y3+Y4)								=	736.23	SQ.MT
TOTAL BUILT UP AREA (Y6)= (X - Y5)								=	597.19	SQ.MT

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED LAYOUT & RESIDENTIAL & PARTLY COMMERCIAL BUILDING PERMISSION ON LAND BEARING S.NO. 32/A & 37 AT VILLAGE RANJANOLI, TAL - BHIWANDI, DIST - THANE.

NORTH	JOB NO.	DRG.NO.	DRAWN BY
		32 / 35	
	SCALE	DATE	CHECKED BY
	1:100		

REVISIONS	DESCRIPTION :
R.O.	

NAME OF THE OWNER — SIGNATURE

M/S. MAHINDRA LIFESPACE DEVELOPERS LIMITED

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

SPACEAGE CONSULTANTS



KEY PLAN