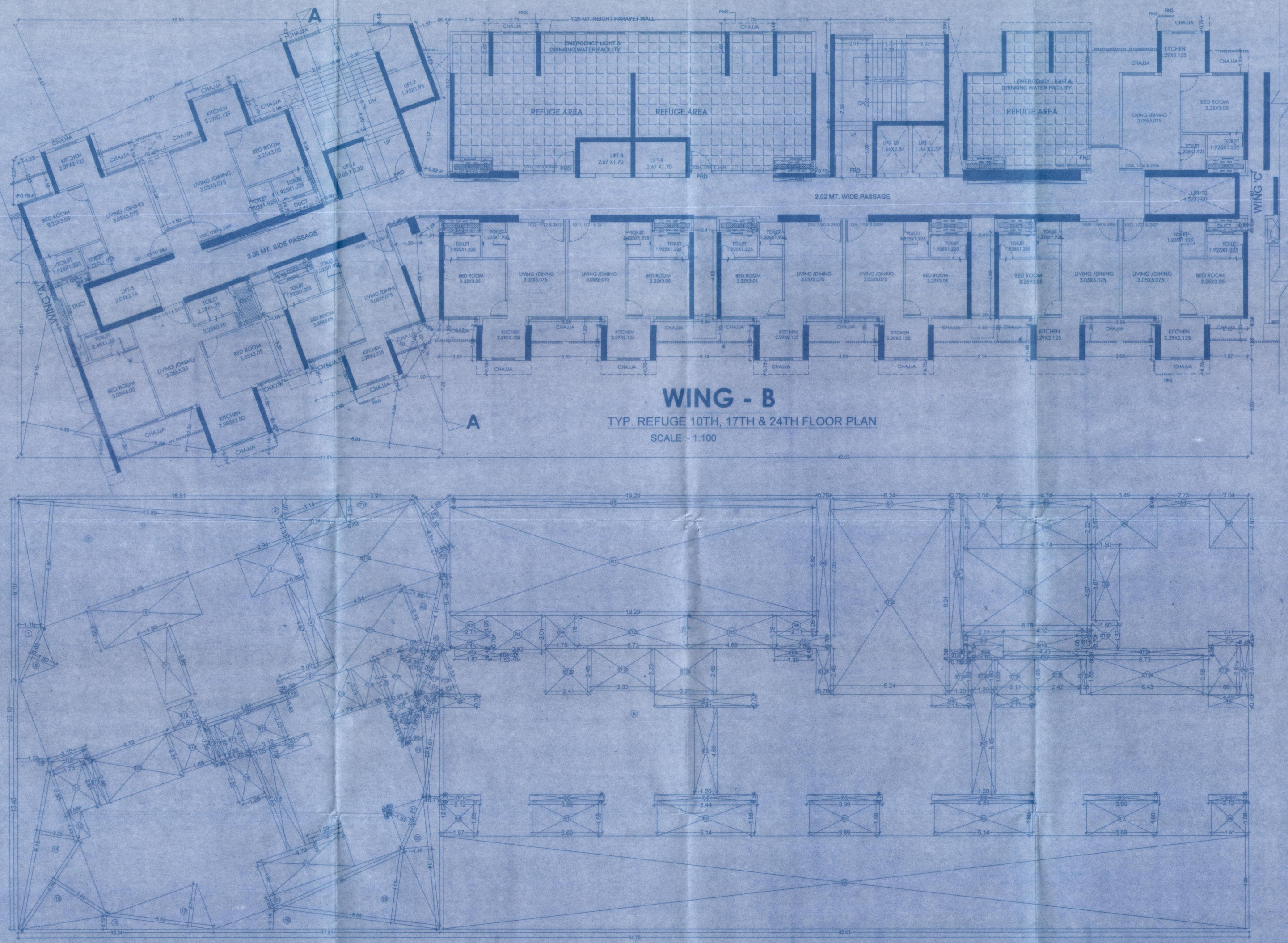

WING - B

TYP. REFUGE 10TH, 17TH & 24TH FLOOR PLAN

SCALE :- 1:100

LINE DIAGRAM FOR REFUGE 10TH, 17TH & 24TH FLOOR (WING 'B')

SCALE -1:100

REFUGE AREA REQUIRED FOR 10TH, 17TH & 24TH FLOOR:-
= 4% [514.89 + (658.89 X 6)]
= 4% X 4468.23 = 178.73 SQ.MT.
= 4.25% X 4468.23 = 189.90 SQ.MT.
REFUGE AREA PROPOSED = 181.30 SQ.MT.
EXCESS REFUGE AREA = NIL

REFUGE AREA CALCULATION									
R1		19.29	X	5.82	X	1 NO.	=	112.27	SQ.MT.
R2		2.11	X	1.08	X	1 NO.	=	2.28	SQ.MT.
R3		2.92	X	2.01	X	1 NO.	=	5.87	SQ.MT.
R4		1.76	X	1.78	X	1 NO.	=	3.13	SQ.MT.
R5		4.68	X	1.78	X	1 NO.	=	8.33	SQ.MT.
R6		2.11	X	1.08	X	1 NO.	=	2.28	SQ.MT.
R8		4.74	X	2.23	X	1 NO.	=	10.57	SQ.MT.
R9		6.78	X	4.68	X	1 NO.	=	31.73	SQ.MT.
R10		4.12	X	1.08	X	1 NO.	=	4.45	SQ.MT.
R11		0.55	X	0.70	X	1 NO.	=	0.39	SQ.MT.
TOTAL REFUGE AREA							=	181.30	SQ.MT. Y4

BUILT UP AREA CALCULATION

REFUGE 10TH, 17TH & 24TH FLOOR							SALE WING 'B'		
A		64.78	X	23.10	X	1 NO	=	1496.42	SQ.MT.
					TOTAL ADDITION		=	1496.62	SQ.MT. X
DEDUCTIONS :-									
1	1/2	X	9.70	X	1.16	X 1 NO	=	5.63	SQ.MT.
2	1/2	X	3.00	X	1.50	X 1 NO	=	2.27	SQ.MT.
3	1/2	X	13.89	X	6.80	X 1 NO	=	47.23	SQ.MT.
4	1/2	X	16.81	X	1.07	X 1 NO	=	8.99	SQ.MT.
5	2.22	X	5.48	X	1 NO		=	12.17	SQ.MT.
6	2.94	X	2.22	X	1 NO		=	6.53	SQ.MT.
7	1.50	X	3.88	X	1 NO		=	5.82	SQ.MT.
8	4.68	X	0.90	X	1 NO		=	4.21	SQ.MT.
9	0.70	X	3.01	X	1 NO		=	2.11	SQ.MT.
10	0.55	X	2.11	X	1 NO		=	1.16	SQ.MT.
11	2.53	X	1.73	X	1 NO		=	4.38	SQ.MT.
12	1.43	X	0.68	X	1 NO		=	0.97	SQ.MT.
13	1/2	X	13.40	X	1.58	X 1 NO	=	10.55	SQ.MT.
14	1/2	X	8.15	X	2.26	X 1 NO	=	10.29	SQ.MT.
15	1/2	X	5.70	X	3.44	X 1 NO	=	9.80	SQ.MT.
16	1/2	X	10.24	X	0.72	X 1 NO	=	3.69	SQ.MT.
17	1/2	X	5.70	X	2.31	X 1 NO	=	6.58	SQ.MT.
18	1/2	X	11.91	X	1.14	X 1 NO	=	6.79	SQ.MT.
19	1/2	X	8.84	X	4.03	X 1 NO	=	17.81	SQ.MT.
20	1/2	X	7.57	X	0.85	X 1 NO	=	3.46	SQ.MT.
21	1.97	X	4.79	X	1 NO		=	9.44	SQ.MT.
22	5.85	X	1.05	X	1 NO		=	5.93	SQ.MT.
23	0.28	X	1.89	X	1 NO		=	0.53	SQ.MT.
24	1.28	X	2.22	X	1 NO		=	2.84	SQ.MT.
25	0.70	X	2.11	X	1 NO		=	1.48	SQ.MT.
26	0.28	X	0.08	X	1 NO		=	0.02	SQ.MT.
27	1/2	X	3.04	X	1.52	X 1 NO	=	2.31	SQ.MT.
28	1/2	X	7.14	X	1.46	X 1 NO	=	5.21	SQ.MT.
29	1/2	X	12.67	X	0.71	X 1 NO	=	4.50	SQ.MT.
30	1/2	X	5.61	X	0.90	X 1 NO	=	2.52	SQ.MT.
31	1/2	X	4.82	X	0.90	X 1 NO	=	2.17	SQ.MT.
32	1/2	X	1.43	X	0.08	X 1 NO	=	0.06	SQ.MT.
33	1/2	X	1.97	X	0.33	X 1 NO	=	0.33	SQ.MT.
34	1/2	X	1.69	X	0.83	X 1 NO	=	0.70	SQ.MT.
35	1/2	X	1.28	X	0.68	X 1 NO	=	0.43	SQ.MT.
36	1/2	X	0.70	X	0.14	X 1 NO	=	0.05	SQ.MT.
37	0.81	X	0.99	X	1 NO		=	0.80	SQ.MT.
38	0.70	X	2.11	X	1 NO		=	1.48	SQ.MT.
39	1/2	X	4.31	X	0.94	X 1 NO	=	2.03	SQ.MT.
40	1/2	X	3.32	X	1.59	X 1 NO	=	2.64	SQ.MT.
41	1/2	X	5.46	X	0.51	X 1 NO	=	1.39	SQ.MT.
42	1/2	X	4.17	X	1.88	X 1 NO	=	3.89	SQ.MT.
43	1/2	X	4.17	X	1.32	X 1 NO	=	2.75	SQ.MT.
44	2.11	X	0.70	X	4 NOS		=	5.81	SQ.MT.
45	19.29	X	0.45	X	1 NO		=	8.68	SQ.MT.
48	3.49	X	2.67	X	1 NO		=	9.32	SQ.MT.
49	0.75	X	7.35	X	1 NO		=	5.51	SQ.MT.
50	2.86	X	0.70	X	1 NO		=	2.00	SQ.MT.
51	6.24	X	0.60	X	1 NO		=	3.74	SQ.MT.
52	0.75	X	8.13	X	1 NO		=	6.10	SQ.MT.
53	2.11	X	0.53	X	1 NO		=	1.12	SQ.MT.
54	2.04	X	2.67	X	2 NOS		=	10.89	SQ.MT.
55	2.75	X	0.45	X	1 NO		=	1.24	SQ.MT.
56	0.45	X	2.61	X	1 NO		=	1.17	SQ.MT.
57	2.12	X	0.35	X	1 NO		=	0.74	SQ.MT.
58	1.97	X	1.88	X	2 NOS		=	7.41	SQ.MT.
59	42.63	X	4.99	X	1 NO		=	212.72	SQ.MT.
60	3.99	X	0.35	X	2 NOS		=	2.79	SQ.MT.
61	3.69	X	1.88	X	3 NOS		=	20.81	SQ.MT.
62	5.41	X	0.79	X	1 NO		=	4.29	SQ.MT.
63	1.20	X	1.75	X	1 NO		=	2.10	SQ.MT.
64	5.44	X	0.35	X	2 NOS		=	3.81	SQ.MT.
65	5.14	X	1.88	X	2 NOS		=	19.33	SQ.MT.
66	3.99	X	0.34	X	1 NO		=	1.36	SQ.MT.
67	1.20	X	5.45	X	1 NO		=	6.54	SQ.MT.
68	2.12	X	0.35	X	1 NO		=	0.74	SQ.MT.
70	1.50	X	3.87	X	1 NO		=	5.81	SQ.MT.
71	2.11	X	0.55	X	1 NO		=	1.16	SQ.MT.
					TOTAL DEDUCTION		=	571.54	SQ.MT. Y1
TOTAL CONSTRUCTION AREA [X - Y1]							=	925.08	SQ.MT. X1

STAIRCASE AREA CALCULATION									
ST1		2.61	X	0.37	X	1 NO	=	0.97	SQ.MT.
ST2		2.46	X	4.32	X	1 NO	=	10.63	SQ.MT.
ST3		1.50	X	1.23	X	1 NO	=	1.85	SQ.MT.
ST4		1.85	X	2.31	X	1 NO	=	4.27	SQ.MT.
ST5		0.23	X	2.08	X	1 NO	=	0.48	SQ.MT.
ST6		0.32	X	1.88	X	1 NO	=	0.60	SQ.MT.
ST7		1.28	X	2.11	X	1 NO	=	2.70	SQ.MT.
ST8		2.12	X	2.03	X	1 NO	=	4.30	SQ.MT.
ST9		1.72	X	2.23	X	1 NO	=	3.99	SQ.MT.
ST10		1.35	X	2.31	X	1 NO	=	3.12	SQ.MT.
ST11		1.57	X	2.46	X	1 NO	=	3.86	SQ.MT.
ST12		4.84	X	3.15	X	1 NO	=	14.62	SQ.MT.
ST13		6.83	X	4.31	X	1 NO	=	29.44	SQ.MT.
ST14		1.33	X	3.14	X	1 NO	=	4.18	SQ.MT.
ST16	1/2	X	3.91	X	1.25	X 1 NO	=	2.44	SQ.MT.
ST16		0.41	X	1.08	X	1 NO	=	0.44	SQ.MT.
ST17	1/2	X	2.32	X	0.96	X 1 NO	=	1.11	SQ.MT.
ST18	1/2	X	2.56	X	0.73	X 1 NO	=	0.93	SQ.MT.
ST19	1/2	X	2.56	X	1.01	X 1 NO	=	1.29	SQ.MT.
ST20	1/2	X	2.53	X	0.82	X 1 NO	=	1.04	SQ.MT.
ST21		5.73	X	1.78	X	1 NO	=	10.20	SQ.MT.
ST22		2.42	X	2.46	X	1 NO	=	5.95	SQ.MT.
ST23		3.33	X	2.23	X	1 NO	=	7.43	SQ.MT.
ST24		3.27	X	2.46	X	1 NO	=	8.04	SQ.MT.
ST25		0.76	X	2.46	X	1 NO	=	1.87	SQ.MT.
ST26		6.24	X	9.91	X	1 NO	=	61.84	SQ.MT.
ST27		0.75	X	0.50	X	1 NO	=	0.19	SQ.MT.
ST28		0.23	X	0.75	X	1 NO	=	0.43	SQ.MT.
ST29		1.20	X	1.88	X	1 NO	=	2.26	SQ.MT.
ST30		1.20	X	1.80	X	1 NO	=	2.16	SQ.MT.
ST31		2.11	X	1.84	X	1 NO	=	3.88	SQ.MT.
ST32		2.42	X	1.85	X	1 NO	=	3.86	SQ.MT.
ST33		0.35	X	1.88	X	1 NO	=	0.66	SQ.MT.
ST34		6.43	X	2.08	X	1 NO	=	13.37	SQ.MT.
ST35		1.66	X	2.61	X	1 NO	=	4.33	SQ.MT.
ST36		6.73	X	0.38	X	1 NO	=	2.56	SQ.MT.
ST37		1.50	X	1.37	X	1 NO	=	2.06	SQ.MT.
TOTAL STAIRCASE AREA							=	223.30	SQ.MT. Y2

E.D. & F.D. AREA CALCULATION									
FB1		0.20	X	4.44	X	1 NO	=	0.89	SQ.MT.
FB2		0.43	X	0.56	X	1 NO	=	0.24	SQ.MT.
FB3		1.87	X	0.43	X	1 NO	=	0.80	SQ.MT.
FB4		1.53	X	0.20	X	1 NO	=	0.31	SQ.MT.
FB5		1.99	X	0.43	X	1 NO	=	0.86	SQ.MT.
FB6		1.87	X	0.75	X	1 NO	=	1.40	SQ.MT.
FB7		4.43	X	0.20	X	1 NO	=	0.89	SQ.MT.
TOTAL E.D. & F.D. AREA							=	5.39	SQ.MT. Y3

NET BUILT UP AREA [X1 - (Y2+Y3)]	=	514.89	SQ.MT.

SALE BLDG. NO. - 1 WING 'B'	10/22
TYP. REFUGE 10TH, 17TH & 24TH FLOOR PLAN AREA LINE DIAGRAM & CALCULATION	

This cancels Approval to the previous Plans Sanctioned under no. SRA/ENG/30341/MHL/E ST&L/PS/AP dated 09/09/2021

Approved Subject to the condition Mentioned in this office permission Letter no. SRA/ENG/30341/MHL/E ST&L/PS/AP Dt.... 21 APR 2023

Executive Engineer
Slum Rehabilitation Authority

PROFORMA - B

STAMP OF DATE OF APPROVAL OF PLAN

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED S. R. SCHEME ON PLOT BEARING C.T.S. NOS. 49(pt), 50-A(pt), 50A/26 TO 60, 50A/87 TO 149 & 68 (pt) OF VILLAGE PAHADI GOREGAON (W)
FOR:- DANESH, TANAJI, OMKAR & KRANTI NAGAR CO. H. S.(LTD.)

AGENCY	JOB NO.	DRG. NO.	DRAWN BY
	SCALE	DATE	CHECKED BY
	AS MENTIONED	25/11/2019	YES

NAME OF THE OWNER — SIGNATURE

M/s. REDDY BUILDERS & DEVELOPERS — V.V.Reddy

NAME AND ADDRESS OF CONSULTANTS — SIGNATURE

HARDIK ASSOCIATES
LICENSED SURVEYOR & ENGINEERS
B-12, United CHS, Ramnagar Road , Bhandarwada
Malad (W), Mumbai - 400 064.
Tel.No. 9324480587 / 9870053395

LIC. NO. W/140/ES