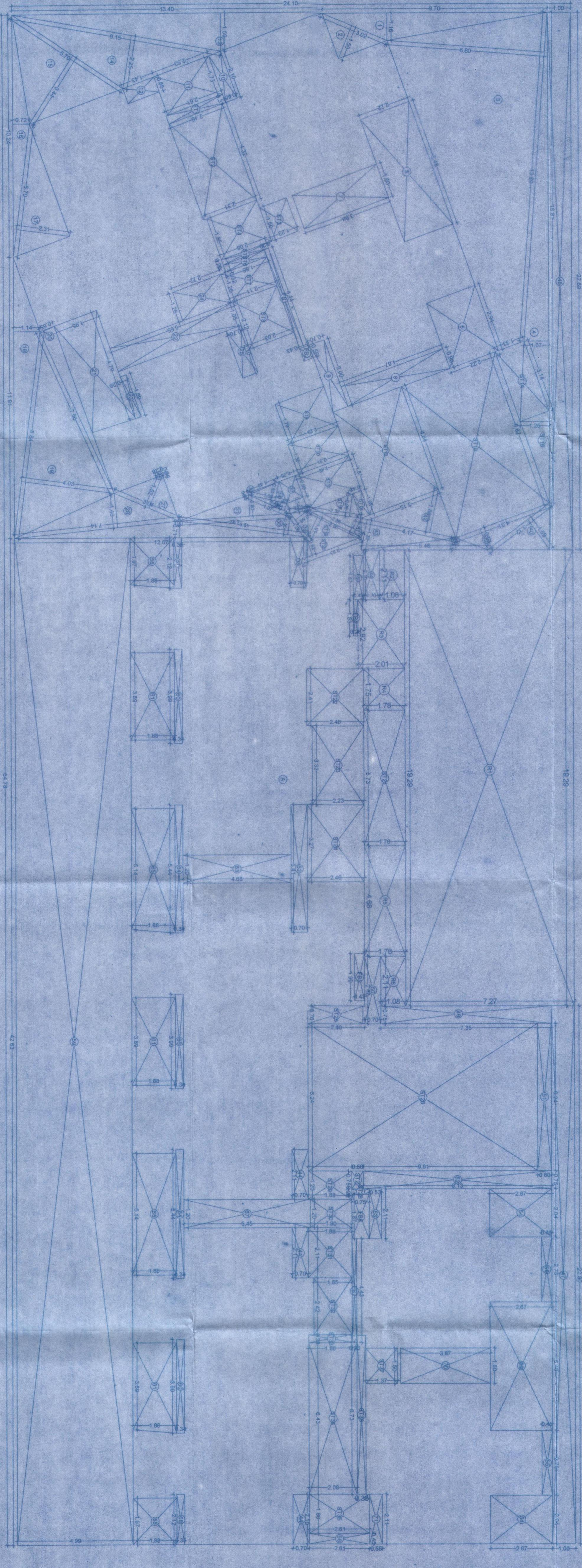


**WING - B**  
REFUGEE 31ST FLOOR PLAN  
SCALE 1:1100



LINE DIAGRAM FOR REFUGEE 31ST FLOOR (WING-B)  
SCALE 1:1100

REFUGEE AREA REQUIRED FOR 31ST FLOOR:-  
= 4% X 1555.48 + (658.89 X 51)  
= 4% X 3849.93 = 154.00 SQ.MT.  
= 4.25% X 3849.93 = 163.82 SQ.MT.  
REFUGEE AREA PROPOSED = 162.13 SQ.MT.  
EXCESS REFUGEE AREA = NIL

REFUGEE AREA CALCULATION									
R1	18.29	X	7.27	X	1	NO	=	140.24	SQ.MT.
R2	2.11	X	1.06	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	1.06	X	1	NO	=	2.28	SQ.MT.
TOTAL REFUGEE AREA							=	162.13	SQ.MT.

BUILT UP AREA CALCULATION  
REFUGEE 31ST FLOOR

A	DEDUCTIONS	SALE WING-B
1	1/2 X 9.70 X 1.18 X 1.10	5.63 SQ.MT.
2	1/2 X 3.02 X 1.50 X 1.10	2.27 SQ.MT.
3	1/2 X 13.98 X 6.90 X 1.10	47.23 SQ.MT.
4	1/2 X 16.91 X 1.07 X 1.10	10.39 SQ.MT.
5	1/2 X 2.45 X 1.07 X 1.10	1.52 SQ.MT.
6	1/2 X 3.98 X 1.07 X 1.10	2.52 SQ.MT.
7	1/2 X 1.60 X 3.98 X 1.10	5.92 SQ.MT.
8	1/2 X 4.88 X 0.90 X 1.10	4.41 SQ.MT.
9	1/2 X 0.70 X 3.01 X 1.10	1.14 SQ.MT.
10	1/2 X 2.53 X 4.73 X 1.10	4.88 SQ.MT.
11	1/2 X 1.43 X 0.88 X 1.10	0.87 SQ.MT.
12	1/2 X 13.40 X 1.99 X 1.10	10.85 SQ.MT.
13	1/2 X 8.16 X 2.26 X 1.10	10.28 SQ.MT.
14	1/2 X 10.24 X 0.72 X 1.10	3.99 SQ.MT.
15	1/2 X 5.70 X 2.31 X 1.10	6.98 SQ.MT.
16	1/2 X 11.91 X 1.14 X 1.10	15.79 SQ.MT.
17	1/2 X 2.97 X 0.95 X 1.10	1.51 SQ.MT.
18	1/2 X 4.79 X 0.95 X 1.10	2.44 SQ.MT.
19	1/2 X 1.95 X 1.05 X 1.10	1.24 SQ.MT.
20	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
21	1/2 X 1.95 X 1.05 X 1.10	1.24 SQ.MT.
22	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
23	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
24	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
25	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
26	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
27	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
28	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
29	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
30	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
31	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
32	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
33	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
34	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
35	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
36	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
37	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
38	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
39	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
40	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
41	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
42	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
43	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
44	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
45	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
46	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
47	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
48	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
49	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
50	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
51	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
52	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
53	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
54	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
55	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
56	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
57	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
58	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
59	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
60	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
61	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
62	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
63	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
64	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
65	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
66	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
67	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
68	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
69	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
70	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
71	1/2 X 0.88 X 1.05 X 1.10	0.53 SQ.MT.
TOTAL CONSTRUCTION AREA (X-VI)		611.16 SQ.MT.
TOTAL DEDUCTIONS		948.50 SQ.MT.

STAIRCASE AREA CALCULATION									
S11	2.61	X	0.37	X	1	NO	=	0.97	SQ.MT.
S12	2.46	X	4.92	X	1	NO	=	19.63	SQ.MT.
S13	1.85	X	2.83	X	1	NO	=	4.27	SQ.MT.
S14	0.23	X	2.09	X	1	NO	=	0.48	SQ.MT.
S15	0.32	X	1.88	X	1	NO	=	0.60	SQ.MT.
S16	1.28	X	2.11	X	1	NO	=	4.70	SQ.MT.
S17	1.75	X	2.23	X	1	NO	=	3.99	SQ.MT.
S18	1.35	X	2.21	X	1	NO	=	3.12	SQ.MT.
S19	1.57	X	2.45	X	1	NO	=	3.86	SQ.MT.
S20	0.84	X	3.15	X	1	NO	=	2.64	SQ.MT.
S21	1.33	X	3.14	X	1	NO	=	4.16	SQ.MT.
S22	0.41	X	1.08	X	1	NO	=	0.44	SQ.MT.
S23	1.71	X	0.75	X	1	NO	=	1.28	SQ.MT.
S24	1.2	X	2.58	X	1	NO	=	3.09	SQ.MT.
S25	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S26	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S27	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S28	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S29	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S30	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S31	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S32	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S33	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S34	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S35	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S36	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S37	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S38	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S39	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S40	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S41	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S42	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S43	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S44	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S45	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S46	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S47	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S48	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S49	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
S50	1.2	X	2.53	X	1	NO	=	3.04	SQ.MT.
TOTAL STAIRCASE AREA							=	223.50	SQ.MT.

E.D. & F.D. AREA CALCULATION									
F11	0.20	X	4.44	X	1	NO	=	0.89	SQ.MT.
F12	0.20	X	4.44	X	1	NO	=	0.89	SQ.MT.
F13	1.87	X	0.43	X	1	NO	=	0.80	SQ.MT.
F14	1.53	X	0.20	X	1	NO	=	0.31	SQ.MT.
F15	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F16	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F17	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F18	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F19	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F20	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F21	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F22	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F23	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F24	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F25	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F26	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F27	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F28	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F29	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
F30	1.89	X	0.43	X	1	NO	=	0.82	SQ.MT.
TOTAL E.D. & F.D. AREA							=	5.59	SQ.MT.

**PROFORMA - B**  
STAMP OF DATE OF APPROVAL OF PLAN

DESCRIPTION OF PROPOSAL & PROPERTY  
PROPOSER'S & SCALE CONTRACTOR'S SIGNATURE  
(Date: 21/04/2023)  
FOR-GOVERNMENT/NAVA/OWNER & REHABILITATION (G.H. & LTD.)

NAME AND ADDRESS OF CONSULTANTS  
**HARDIK ASSOCIATES**  
LICENCED SURVEYOR & ENGINEERS  
15, Upper Class Road, 4th Floor, Bandra  
Mumbai-400 050  
Contact No. 8024820207 / 80235336

NAME OF THE OWNER  
M/S. REDDY BUILDERS & DEVELOPERS  
NAME AND ADDRESS OF CONSULTANTS  
**HARDIK ASSOCIATES**  
LICENCED SURVEYOR & ENGINEERS  
15, Upper Class Road, 4th Floor, Bandra  
Mumbai-400 050  
Contact No. 8024820207 / 80235336

DATE: 21/04/2023  
SCALE: 1:1100

This plan is approved  
to the previous plan  
under No. 25741/15/19P  
Date: 21/04/2023

Approved Subject to the condition  
Letter No. 25741/15/19P  
Date: 21/04/2023  
Executive Engineer  
Slum Rehabilitation Authority