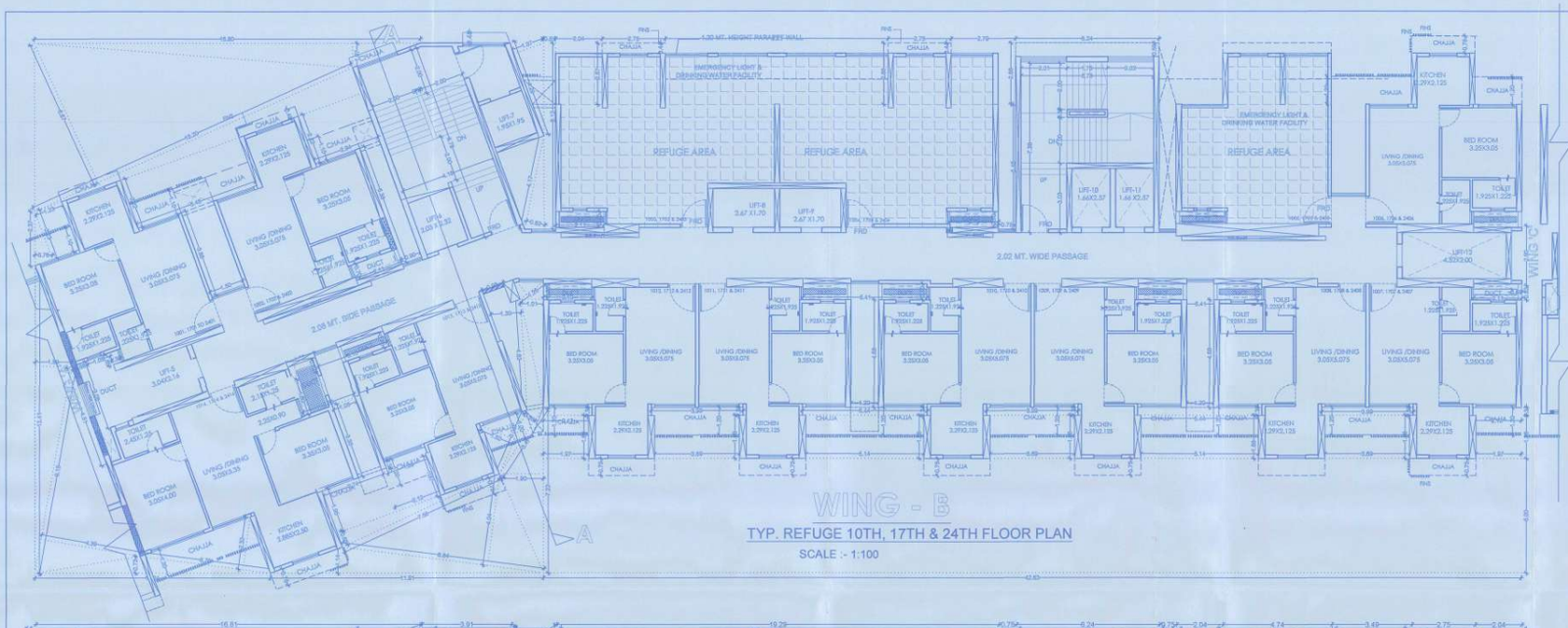
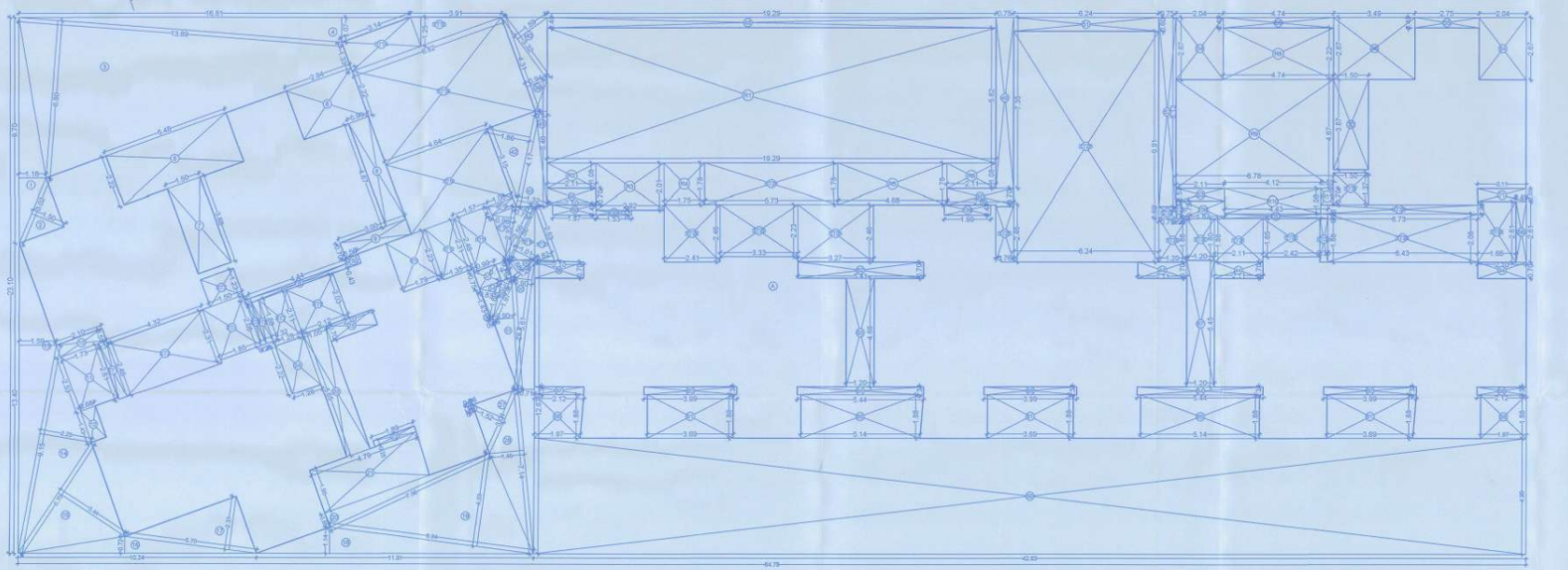


TYP. REFUGE 10TH, 17TH & 24TH FLOOR PLAN

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

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	=	1496.42	SQ.MT.	X
DEDUCTIONS									
1	1/2	X	9.70	X	1.15 X 1 NO	=	5.83	SQ.MT.	
2	1/2	X	3.02	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	1.59 X 1 NO	=	10.65	SQ.MT.	
14	1/2	X	9.15	X	2.25 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	0.65 X 1 NO	=	2.46	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	1.88	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	1.89	X	0.63 X 1 NO	=	0.70	SQ.MT.	
35	1/2	X	1.26	X	0.68 X 1 NO	=	0.43	SQ.MT.	
36	1/2	X	0.76	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	1.86 X 1 NO	=	3.88	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	=	5.91	SQ.MT.	
45	19.29	X	0.45	X	1 NO	=	8.68	SQ.MT.	
46	3.49	X	2.67	X	1 NO	=	9.32	SQ.MT.	
47	0.75	X	7.35	X	1 NO	=	5.51	SQ.MT.	
48	2.86	X	0.70	X	1 NO	=	2.00	SQ.MT.	
49	6.24	X	0.60	X	1 NO	=	3.74	SQ.MT.	
50	0.75	X	8.13	X	1 NO	=	6.10	SQ.MT.	
51	2.11	X	0.53	X	1 NO	=	1.12	SQ.MT.	
52	2.04	X	2.67	X	2 NOS	=	10.89	SQ.MT.	
53	2.75	X	0.45	X	1 NO	=	1.24	SQ.MT.	
54	0.45	X	2.61	X	1 NO	=	1.17	SQ.MT.	
55	2.12	X	0.35	X	1 NO	=	0.74	SQ.MT.	
56	1.97	X	1.88	X	2 NOS	=	7.41	SQ.MT.	
57	42.63	X	4.99	X	1 NO	=	212.72	SQ.MT.	
58	3.99	X	0.35	X	2 NOS	=	2.79	SQ.MT.	
59	3.69	X	1.88	X	3 NOS	=	20.81	SQ.MT.	
60	5.41	X	0.70	X	1 NO	=	3.79	SQ.MT.	
61	1.20	X	4.68	X	1 NO	=	5.62	SQ.MT.	
62	5.44	X	0.35	X	2 NOS	=	3.81	SQ.MT.	
63	5.14	X	1.88	X	2 NOS	=	19.33	SQ.MT.	
64	3.99	X	0.34	X	1 NO	=	1.36	SQ.MT.	
65	1.20	X	5.45	X	1 NO	=	6.54	SQ.MT.	
66	2.12	X	0.35	X	1 NO	=	0.74	SQ.MT.	
67	1.50	X	3.87	X	1 NO	=	5.81	SQ.MT.	
68	2.11	X	0.55	X	1 NO	=	1.16	SQ.MT.	
					TOTAL DEDUCTION	=	571.34	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	1.79	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	4.64	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.
ST15	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	0.62	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	=	0.38	SQ.MT.
ST28	0.23	X	0.75	X	1 NO	=	0.17	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	1.88	X	1 NO	=	3.97	SQ.MT.
ST32	2.42	X	1.65	X	1 NO	=	3.99	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						=	223.50	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.

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

This cancels Approval to it. Previous Plans sanctioned under no. [illegible] Dated. 24/04/2023

Approved Subject to the condition Mentioned in this office permisun Letter no. [illegible] Dt 31 MAY 2024

Executive Engineer
Slum Rehabilitation Authority

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

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/2B TO 50, 50A/6T TO 14/5 & 59 (pt) OF VILLAGE PAHADI GOREGAON (W.)
FOR-GANESH, TANAJI, OMKAR & KRANTI NAGAR C. H. S.(LTD.)

NORTH	JOB. NO.	DRG. NO.	DRAWN BY
	SCALE	DATE	CHECKED BY
	AS MENTIONED		

NAME OF THE OWNER — SIGNATURE

M/s. REDDY BUILDERS & DEVELOPERS

NAME AND ADDRESS OF CONSULTANTS — SIGNATURE

HARDIK ASSOCIATES
LICENSED SURVEYOR & ENGINEERS
B-12, United CHS, Ramnagar Road , Bhandarwada
Malad (W), Mumbai - 400 064.
Cell No. 9324480957 / 9870253366