

AREA CALCULATION DIAGRAM BOX FOR 1ST, 2ND, 3RD, 4TH, 5TH, 6TH, 7TH, 8TH, 9TH, 10TH, 11TH, 12TH, 13TH & 14TH AREA DIAGRAM (RESIDENTIAL) (WING-G) SCALE = 1:100

SCHEDULE OF DOORS & WINDOWS WING (G)		
TYPE	SIZE (IN METR.)	DESCRIPTION
FRD	1.200 X 2.200	FIRE RESCUE DOOR
D1	1.200 X 2.200	T.W. PANELED DOOR
D2	0.900 X 2.200	T.W. FLUSH DOOR
D3	0.750 X 2.200	MARBLE FRAME DOOR
W1	6.105 X 2.130	ALUMINIUM SLIDING DOOR
W2	3.200 X 2.130	ALUMINIUM SLIDING DOOR
W3	2.815 X 2.130	ALUMINIUM SLIDING DOOR
W4	3.280 X 2.130	ALUMINIUM SLIDING DOOR
W5	3.100 X 2.130	ALUMINIUM SLIDING DOOR
W6	3.150 X 1.200	ALUMINIUM SLIDING DOOR
V	0.750 X 0.900	ALUMINIUM FRAME LOUVERED
V1	0.750 X 2.130	ALUMINIUM FRAME LOUVERED

VENTILATION AREA STATEMENT (4BHK FLAT) WING			
ROOM	AREA IN SQMT	VENTILATION REQUIRED	VENTILATION PROVIDED
LIVING	42.71	7.118	13.504(W1)
BEDROOM	19.514	3.252	7.455(W2)
BEDROOM	13.967	2.328	6.496(W3)
BEDROOM	12.9	2.150	6.496(W3)
BEDROOM	17.809	2.918	7.135(W4)
KITCHEN	11.909	1.985	3.195(W4)
TOILET	3.911	0.652	0.675(V)
TOILET	4.05	0.675	0.675(V)
TOILET	7.108	1.185	1.35(V+V)
TOILET	3.872	0.645	0.675(V)
TOILET	3.044	0.507	0.540(V1)
SERVANT ROOM	6.131	1.022	1.597(V2)

BUILT-UP AREA CALCULATION STATEMENT FOR 1ST, 2ND, 3RD, 4TH, 5TH, 6TH, 7TH, 8TH, 9TH, 10TH, 11TH, 12TH, 13TH, 14TH FLOOR (WING G)					
A. OVERALL DIMENSION					
22.85	X	20.091	X	1	= 445.719 Sq.Mts.
TOTAL					= 445.719 Sq.Mts.
B. DEDUCTIONS:					
1	3.200	X	1.750	X	1 = 5.600 Sq.Mts.
2	4.450	X	1.000	X	1 = 4.450 Sq.Mts.
3	4.720	X	1.160	X	1 = 5.475 Sq.Mts.
4	4.720	X	0.800	X	1 = 3.776 Sq.Mts.
5	4.698	X	9.577	X	0.5 = 22.496 Sq.Mts.
6	4.939	X	10.070	X	0.5 = 24.868 Sq.Mts.
7	3.672	X	7.761	X	1 = 28.522 Sq.Mts.
8	3.672	X	0.315	X	1 = 1.157 Sq.Mts.
9	0.243	X	0.495	X	0.5 = 0.060 Sq.Mts.
10	0.261	X	0.471	X	0.5 = 0.226 Sq.Mts.
11	0.307	X	0.742	X	1 = 0.228 Sq.Mts.
11A	1.180	X	0.580	X	0.5 = 0.343 Sq.Mts.
12	1.280	X	0.644	X	0.5 = 0.412 Sq.Mts.
13	0.786	X	0.956	X	0.5 = 0.376 Sq.Mts.
14	0.586	X	0.713	X	0.5 = 0.209 Sq.Mts.
15	0.509	X	0.537	X	1 = 0.488 Sq.Mts.
16	1.350	X	0.715	X	1 = 0.963 Sq.Mts.
17	0.441	X	0.537	X	0.5 = 0.118 Sq.Mts.
18	2	X	2.75	X	1 = 5.500 Sq.Mts.
19	1.9	X	2	X	1 = 3.800 Sq.Mts.
20	4.035	X	3.615	X	1 = 22.769 Sq.Mts.
21	1.895	X	0.6	X	1 = 1.143 Sq.Mts.
22	0.075	X	0.421	X	1 = 0.032 Sq.Mts.
23	0.619	X	1.263	X	1 = 0.782 Sq.Mts.
24	0.976	X	0.585	X	1 = 0.571 Sq.Mts.
25	0.287	X	0.585	X	0.5 = 0.084 Sq.Mts.
26	0.075	X	3.859	X	1 = 0.289 Sq.Mts.
27	8.585	X	0.45	X	1 = 3.863 Sq.Mts.
TOTAL DEDUCTION					= 163.772 Sq.Mts.
TOTAL DEDUCTION					= 163.772 Sq.Mts.
NET B.U.A. CONVEYANCE (A-B)					= 281.947 Sq.Mts.
TOTAL B.U.A. CONVEYANCE FOR 1ST, 2ND, 3RD, 4TH, 5TH, 6TH, 7TH, 8TH, 9TH, 10TH, 11TH, 12TH, 13TH, 14TH FLOOR					= 3947.2624 Sq.Mts.
TOTAL NUMBER OF FLATS (1 FLATS X 14 FLOOR)					= 14 FLATS

FIGURED REFUGE BALCONY AREA STATEMENT AS PER OCCUPANT WING			
REFUGE AREA REQUIRED AT 8TH AND 13TH FLOOR OCCUPANT LOAD FOR 2 CONSECUTIVE FLOOR	TOTAL NO. PERSON ABOVE FLOORS BUILT UP AREA	X	FLOOR TOTAL
	281.547	X	2
TOTAL			563.094
OCCUPANT LOAD (12.5)			45.112
REQUIRED AREA PER PERSON			0.2
TOTAL REQUIRED REFUGE AREA			13.53436
MAXIMUM PERMISSIBLE REFUGE AREA (2TIMES)			27.06872
TOTAL PROVIDED REFUGE AREA			18.738

RERA AREA STATEMENT (RESIDENTIAL) WING G						
WING NAME	FLOOR NO.	APARTMENT NO.	AREA COVERED AREA	SEPARATE ROOM	BALCONY AREA	WASH AREA
G	12, 2ND, 3RD, 4TH, 5TH, 6TH, 7TH, 8TH, 9TH, 10TH, 11TH, 12TH, 13TH	1	164.402	8.108	31.888	2.104



REFUGE AREA DEDUCTION PLAN 8TH & 13TH FLOOR- WING G SCALE = 1:100

RERA AREA CALCULATION STATEMENT FOR 8TH AND 13TH FLOOR (WING G)				
1	9130	X	4800	= 43824
2	1000	X	1000	= 1000000
3	1000	X	1000	= 1000000
4	1000	X	1000	= 1000000
5	1000	X	1000	= 1000000
6	1000	X	1000	= 1000000
7	1000	X	1000	= 1000000
8	1000	X	1000	= 1000000
9	1000	X	1000	= 1000000
10	1000	X	1000	= 1000000
11	1000	X	1000	= 1000000
12	1000	X	1000	= 1000000
13	1000	X	1000	= 1000000
14	1000	X	1000	= 1000000
15	1000	X	1000	= 1000000
16	1000	X	1000	= 1000000
17	1000	X	1000	= 1000000
18	1000	X	1000	= 1000000
19	1000	X	1000	= 1000000
20	1000	X	1000	= 1000000
21	1000	X	1000	= 1000000
22	1000	X	1000	= 1000000
23	1000	X	1000	= 1000000
24	1000	X	1000	= 1000000
25	1000	X	1000	= 1000000
26	1000	X	1000	= 1000000
27	1000	X	1000	= 1000000
28	1000	X	1000	= 1000000
29	1000	X	1000	= 1000000
30	1000	X	1000	= 1000000
31	1000	X	1000	= 1000000
32	1000	X	1000	= 1000000
33	1000	X	1000	= 1000000
34	1000	X	1000	= 1000000
35	1000	X	1000	= 1000000
36	1000	X	1000	= 1000000
37	1000	X	1000	= 1000000
38	1000	X	1000	= 1000000
39	1000	X	1000	= 1000000
40	1000	X	1000	= 1000000
41	1000	X	1000	= 1000000
42	1000	X	1000	= 1000000
43	1000	X	1000	= 1000000
44	1000	X	1000	= 1000000
45	1000	X	1000	= 1000000
46	1000	X	1000	= 1000000
47	1000	X	1000	= 1000000
48	1000	X	1000	= 1000000
49	1000	X	1000	= 1000000
50	1000	X	1000	= 1000000
51	1000	X	1000	= 1000000
52	1000	X	1000	= 1000000
53	1000	X	1000	= 1000000
54	1000	X	1000	= 1000000
55	1000	X	1000	= 1000000
56	1000	X	1000	= 1000000
57	1000	X	1000	= 1000000
58	1000	X	1000	= 1000000
59	1000	X	1000	= 1000000
60	1000	X	1000	= 1000000
61	1000	X	1000	= 1000000
62	1000	X	1000	= 1000000
63	1000	X	1000	= 1000000
64	1000	X	1000	= 1000000
65	1000	X	1000	= 1000000
66	1000	X	1000	= 1000000
67	1000	X	1000	= 1000000
68	1000	X	1000	= 1000000
69	1000	X	1000	= 1000000
70	1000	X	1000	= 1000000
71	1000	X	1000	= 1000000
72	1000	X	1000	= 1000000
73	1000	X	1000	= 1000000
74	1000	X	1000	= 1000000
75	1000	X	1000	= 1000000
76	1000	X	1000	= 1000000
77	1000	X	1000	= 1000000
78	1000	X	1000	= 1000000
79	1000	X	1000	= 1000000
80	1000	X	1000	= 1000000
81	1000	X	1000	= 1000000
82	1000	X	1000	= 1000000
83	1000	X	1000	= 1000000
84	1000	X	1000	= 1000000
85	1000	X	1000	= 1000000
86	1000	X	1000	= 1000000
87	1000	X	1000	= 1000000
88	1000	X	1000	= 1000000
89	1000	X	1000	= 1000000
90	1000	X	1000	= 1000000
91	1000	X	1000	= 1000000
92	1000	X	1000	= 1000000
93	1000	X	1000	= 1000000
94	1000	X	1000	= 1000000
95	1000	X	1000	= 1000000
96	1000	X	1000	= 1000000
97	1000	X	1000	= 1000000
98	1000	X	1000	= 1000000
99	1000	X	1000	= 1000000
100	1000	X	1000	= 1000000



1ST, 2ND, 3RD, 4TH, 5TH, 6TH, 7TH, 9TH, 11TH, 10TH, 12TH, 14TH FLOOR PLAN WING - G SCALE = 1:100



8TH & 13TH FLOOR PLAN WING - G SCALE = 1:100

PROJECT: PROPOSED AMENDED APPROVAL DRAWING OF RESIDENTIAL COMMERICAL BUILDING ON PLOT NO. - 83, SECTOR 30A, HOOD-HERL, NAVI MUMBAI

SHEET NO. 17/25

STAMP OF APPROVAL OF PLAN:

FOR MORESHWAR DEVELOPERS

NAME, ADDRESS & SIGN OF OWNER: M/S. MORESHWAR DEVELOPERS Office No. 601, Hawan Infotech Park, Plot no. 39/3, Sector-30A, Opp. Vashi Railway Station, Vashi, Navi Mumbai-400705.

For Moreshwar Developers

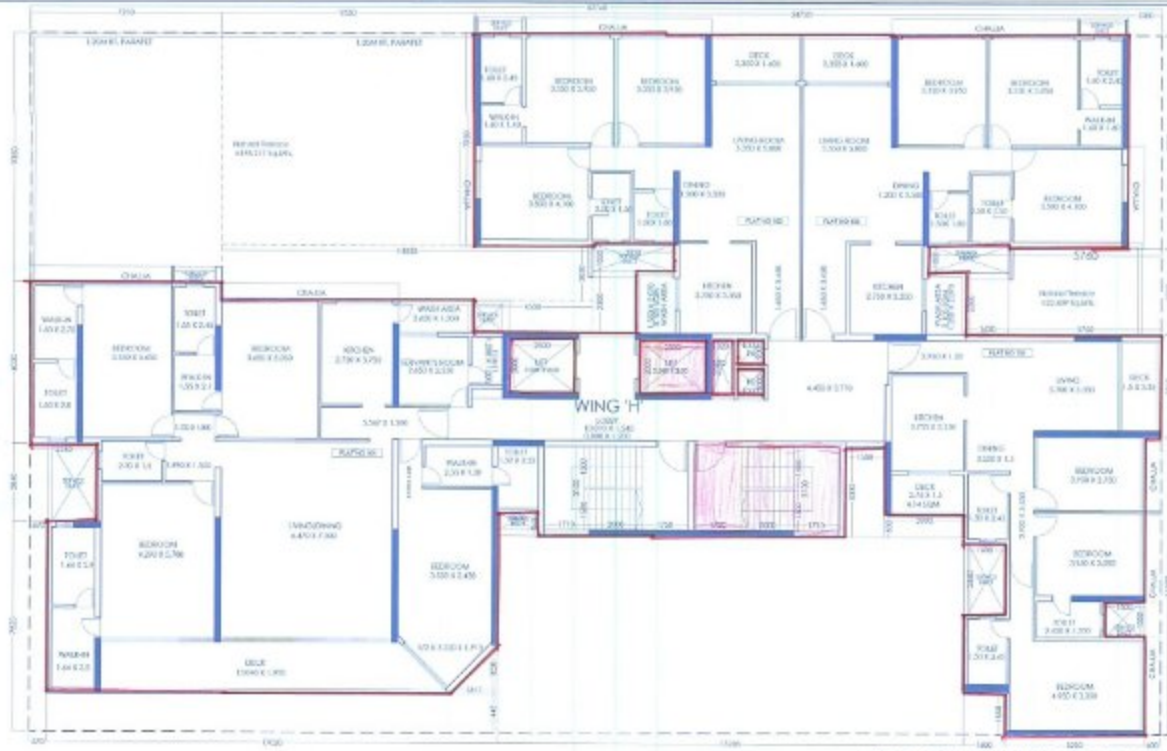
NAME, ADDRESS & SIGN OF ARCHITECT: Stapi ARCHITECTS PVT. LTD. 1405/ANAND, PLOT NO. - A SECTOR - 30A, HOOD-HERL, NAVI MUMBAI

SCALE: 1:100

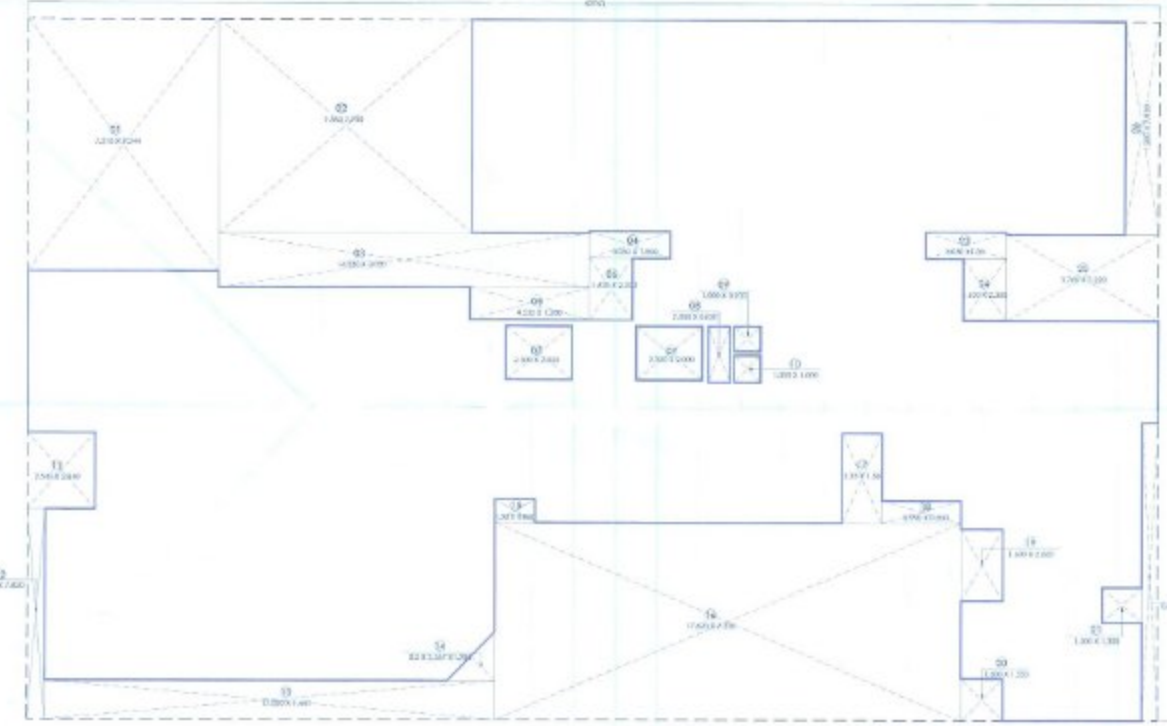
DATE: 27.08.2025

DRAWN BY: EBI

CHECKED BY: ARJESH



1ST FLOOR PLAN (WING - H)
SCALE = 1:100



1ST FLOOR AREA DIAGRAM (WING - H)
SCALE = 1:100

**VENTILATION AREA STATEMENT
(3BHK FLAT NO 2 & 3, TYPE 2) - H WING**

ROOM	AREA* (IN Sq.Mts.)	VENTILATION REQUIRED	VENTILATION PROVIDED
LIVING	33.691	5.615	7.135 (W1)
BEDROOM	14.35	2.392	6.496 (W2)
BEDROOM	13.232	2.255	7.242 (W3)
BEDROOM	13.232	2.255	7.135 (W4)
KITCHEN	9.212	1.535	3.301 (W5)
TOILET	3.92	0.655	1.597 (V1)
TOILET	3.75	0.625	0.84 (V2)
TOILET	2.7	0.450	0.84 (V2)

NOTE: *The largest possible area of respective rooms area considered.

**VENTILATION AREA STATEMENT
(3BHK FLAT NO 4, TYPE 3) - H WING**

ROOM	AREA* (IN Sq.Mts.)	VENTILATION REQUIRED	VENTILATION PROVIDED
LIVING	29.399	4.903	7.135 (W1)
BEDROOM	10.662	1.810	6.496 (W2)
BEDROOM	12.047	2.006	7.242 (W3)
BEDROOM	19.085	3.181	7.135 (W4)
KITCHEN	9.797	1.633	3.301 (W5)
TOILET	3.495	0.582	1.597 (V1)
TOILET	3.307	0.551	0.84 (V2)
TOILET	3.674	0.612	0.84 (V2)

NOTE: *The largest possible area of respective rooms area considered.

**VENTILATION STATEMENT
(4 BHK FLAT NO 1) - H WING**

ROOM	AREA* (IN Sq.Mts.)	VENTILATION REQUIRED	VENTILATION PROVIDED
LIVING	57.842	9.640	13.781 (W1)
BEDROOM	24.432	4.075	4.941 (W2)
BEDROOM	18.927	3.155	9.137 (W3)
BEDROOM	18.432	3.072	7.133 (W4)
BEDROOM	24.456	4.078	7.274 (W5)
KITCHEN	10.199	1.700	4.515 (W6)
TOILET	4.756	0.793	0.75 (V)
TOILET	4.48	0.747	0.84 (V2)
TOILET	3.449	0.575	1.597 (V1)
TOILET	3.797	0.633	0.84 (V2)
TOILET	3.526	0.588	0.84 (V2)

NOTE: *The largest possible area of respective rooms area considered.

**BUILT-UP AREA CALCULATION STATEMENT FOR
1ST FLOOR (WING H)**

A. OVERALL DIMENS-ON				
42.76	X	26.04	X	1 = 1113.4704 Sq.Mts.
TOTAL				= 1113.4704 Sq.Mts.
B. DEDUCTIONS				
1	7.215	X	9.344	X 1 = 67.372 Sq.Mts.
2	9.380	X	7.93	X 1 = 75.732 Sq.Mts.
3	14.030	X	5.03	X 1 = 70.341 Sq.Mts.
4	3.200	X	1	X 1 = 3.200 Sq.Mts.
5	4.530	X	1.2	X 1 = 5.436 Sq.Mts.
6	1.630	X	23	X 1 = 37.490 Sq.Mts.
7	2.930	X	2	X 2 = 11.720 Sq.Mts.
8	2.080	X	0.82	X 1 = 1.706 Sq.Mts.
9	1.030	X	0.93	X 1 = 0.958 Sq.Mts.
10	1.030	X	1	X 1 = 1.030 Sq.Mts.
11	2.540	X	2.84	X 1 = 7.214 Sq.Mts.
12	0.470	X	7.82	X 1 = 3.675 Sq.Mts.
13	17.820	X	1.44	X 1 = 25.661 Sq.Mts.
14	2.537	X	1.284	X 0.5 = 1.648 Sq.Mts.
15	1.540	X	0.86	X 1 = 1.324 Sq.Mts.
16	15.830	X	7.20	X 1 = 114.936 Sq.Mts.
17	5.330	X	1.5	X 1 = 7.995 Sq.Mts.
18	2.990	X	0.80	X 1 = 2.392 Sq.Mts.
19	1.600	X	2.66	X 1 = 4.256 Sq.Mts.
20	1.600	X	1.56	X 1 = 2.496 Sq.Mts.
21	1.300	X	1.3	X 1 = 1.690 Sq.Mts.
22	0.400	X	11.08	X 1 = 4.432 Sq.Mts.
23	3.050	X	1	X 1 = 3.050 Sq.Mts.
24	1.630	X	2.3	X 1 = 3.749 Sq.Mts.
25	5.740	X	3.32	X 1 = 19.047 Sq.Mts.
26	1.280	X	7.93	X 1 = 10.158 Sq.Mts.
TOTAL DEDUCTION				= 426.692 Sq.Mts.
NET B.U.A. CONSIDERED (A-B)				= 686.779 Sq.Mts.
TOTAL B.U.A. CONSIDERED FOR 1ST FLOOR				= 686.779 Sq.Mts.
TOTAL NUMBER OF FLATS (4 FLATS X 11 FLOORS)				= 4 FLATS

PROJECT: PROPOSED APPROVAL OF REZONING-CLASSIFICATION CHANGED ON FLOOR NO - 01, SECTOR 30A, MIDC-NERUL, NAVI-MUMBAI

PROPOSAL NO. - 3 SHEET NO. - 18/25

STAMP OF APPROVAL OF PLAN:

श्री. अशोक शंकर शिंदे
अधिकारी, नवी मुंबई विकास प्राधिकरण
नवी मुंबई, महाराष्ट्र

NAME, ADDRESS & SIGN OF OWNER

M/S. AKRESHWAR DEVELOPERS
Office No. 601, Hawsah Infotech Park,
Plot No. 39/3, Sector-30A, Opp. Vashi Railway Station,
Vashi, Navi Mumbai-401005.

For Akreshwar Developers
Partner

NAME, ADDRESS & SIGN OF ARCHITECT

stapl
SCALE: 1:100
DATE: 27.06.2022
SHEET NO. 18/25
PROJECT NO. 3

