CLUSTER - 6 TOWER - 6
(BASEMENT+GROUND (PT) / STILT (PT)+1ST TO 4TH PODIUM FLOOR+ 5TH PODIUM TOP FLOOR 6TH TO 33RD FLOOR)

41 / 81

CONTENTS OF SHEET

5TH TOP PODIUM & TYPICAL FLOOR PLAN, 5TH TOP PODIUM & TYPICAL FLOOR AREA LINE DIAGRAM & CALCULATIONS ETC.

STAMP OF APPROVAL OF PLAN

PLANS APPROVED (...) NOS OF DRAWINGS) WHICH ARE TO BE READ ALONG WITH BUILDING PERMISSION & COMMENCEMENT CERTIFICATE/AMENDED BUILDING PERMISSION & COMMENCEMENT CERTIFICATE BEARING NO. SRO/Thane (Rural)/240/BP/17Pukhandar-Sandap/01/Vol-19821/8991/2023
DATE : 23/06/2023
AND THE CONDITIONS MENTIONED THEREIN.

MMRDA

SCHEDULE OF DOOR & WINDOW

TYPE	SIZE	DESCRIPTION
ST	1.20 X 2.40	SINGLE SHUTTER FIRE RATED FLUSH DOOR
D1	1.05 X 2.40	SINGLE SHUTTER FIRE RATED FLUSH DOOR
D2	0.90 X 2.40	SINGLE SHUTTER FLUSH DOOR
D3	0.75 X 2.40	SINGLE SHUTTER FLUSH DOOR
SD	2.00 X 2.10	SINGLE SHUTTER FLUSH DOOR
W	2.00 X 2.10	ALUMINIUM SLIDING WINDOW
W1	1.80 X 2.10	ALUMINIUM SLIDING WINDOW
W2	1.50 X 2.10	ALUMINIUM SLIDING WINDOW
W3	1.20 X 2.10	ALUMINIUM SLIDING WINDOW
W4	0.90 X 2.10	ALUMINIUM SLIDING WINDOW
W5	0.60 X 2.10	ALUMINIUM SLIDING WINDOW
W6	0.90 X 1.50	ALUMINIUM SLIDING WINDOW
W7	1.505 X 1.50	ALUMINIUM SLIDING WINDOW
W8	1.415 X 2.05	ALUMINIUM SLIDING WINDOW
W9	2.50 X 2.05	ALUMINIUM SLIDING WINDOW
W10	0.75 X 2.05	ALUMINIUM SLIDING WINDOW
V	0.60 X 0.76	LOUVERED VENTILATOR

DESCRIPTION OF PROPOSAL

PROPOSED INTEGRATED TOWNSHIP PROJECT ON PLOT BEARING VILLAGE - USARGHAR BEARING S. NO. 17/1,17/2, 17/3/A, 17/3/B, 17/4, 17/5, 19/1,19/2,19/3,19/4,20/3,20/4,20/5,34/1, 36 /1/A, 36 /1/B, 37/1, 37/2, 39/1, 39/2, 38/3, 38/4, 70/9, 70/10, 70/11, 71/1, 71/2, 71/3, 71/4, 71/8, 91/1, 91/2, 91/3, 91/4, 91/5, 92/1, 92/2, 93/P, 103/2,103/3,103/4,103/5,103/6/A, 103/6/B, 103/7, 103/8, 103/9, 103/10, 103/11,103/12,103/13,103/14/B, 103/15, 103/16, 103/17, 103/18, 106/2,106/3,107/1, 107/2/A, 107/2/B, 107/3, 107/4, 107/5, 107/6, 107/7, 107/8, 107/9, 107/10, 107/11, 107/12, 107/13, 107/14, 107/15, 107/16, 107/17, 107/18, 107/19, 107/20, 107/22,107/23, 107/24,107/29A,107/29B, 107/28A,107/28B,108/1, 108/2, 108/3, 109P, 134/1, 134/2,134/3 DIST- THANE AND VILLAGE SANDAP BEARING S. NO. 2, 21/1 DIST- THANE

NAME AND ADDRESS OF / P.O.A.H.

M/S. HORIZON PROJECTS PVT. LTD.
RUNWAL GROUP, RUNWAL & OMKAR ESQUARE,
5TH FLOOR, OPP.SION CHUNABHATTI SIGNAL,
SION (EAST) MUMBAI - 400022.

SIGNATURE OF OWNER / P.O.A.H.

SIGNATURE OF ARCHITECT

ARCHITECTS

Sankhar ARCHITECTS
2ND FLOOR, NAKSHATRA, A WING,
NEAR TMC, ALMEIDA ROAD,
PANCHPAKHADI, THANE (W). 400 602
PHONE - 2537 8701, TELEFAX - 2536 4700
E MAIL - saikasararchitects@yahoo.co.in

DRG.NO.	SCALE	DATE	DWN BY	CHKD BY
C-466/2023/M/41	1 : 150	23/06/2023	MANALI	SIDDHI

KEY PLAN

BUP AREA CALCULATION OF TYPICAL 6TH, 7TH, 9TH TO 12TH, 14TH TO 17TH, 19TH TO 22ND, 24TH TO 27TH, 29TH TO 32ND FLOOR

A	37.550	X	44.790	=	1680.738	
	TOTAL			=	1680.74	
DEDUCTIONS :						
1	3.385	X	0.525	=	1.777	
2	0.435	X	1.025	=	0.446	
3	3.080	X	0.825	=	1.925	
4	3.780	X	1.825	=	5.966	
5	0.850	X	1.250	=	1.063	
6	3.880	X	1.300	=	5.044	
7	3.800	X	0.800	=	3.088	
8	3.530	X	2.400	=	8.472	
9	6.530	X	2.175	=	14.203	
10	3.130	X	1.475	=	4.617	
11	1.880	X	0.570	=	1.072	
12	1.140	X	1.670	=	1.904	
13	1.190	X	2.125	=	2.529	
14	3.110	X	0.925	=	2.877	
15	0.580	X	1.200	=	0.696	
16	0.500	X	1.450	=	0.725	
17	4.780	X	0.750	=	3.585	
18	3.250	X	2.275	=	7.394	
19	1.610	X	3.600	=	5.796	
20	2.500	X	1.600	=	4.000	
21	3.250	X	3.150	=	10.238	
22	3.250	X	4.085	=	13.276	
23	5.280	X	0.750	=	3.960	
23a	0.500	X	0.700	=	0.350	
24	5.710	X	1.820	=	10.392	
25	1.200	X	1.500	=	1.800	
26	4.480	X	1.750	=	7.840	
27	6.080	X	2.245	=	13.650	
28	3.225	X	1.045	=	3.370	
29	4.305	X	2.245	=	9.665	
30	2.625	X	2.250	=	5.906	
31	1.005	X	3.250	=	3.266	
32	1.840	X	1.300	=	2.392	
33	1.070	X	3.015	=	3.226	
34	0.700	X	0.425	=	0.298	
35	1.199	X	1.550	=	1.859	
36	3.575	X	1.400	=	5.005	
37	0.974	X	5.015	=	4.885	
38	0.725	X	3.155	=	2.287	
39	2.769	X	2.350	=	6.578	
40	1.425	X	0.500	=	0.713	
41	0.700	X	0.500	=	0.350	
42	2.574	X	5.560	=	16.865	
43	4.099	X	2.975	=	12.195	
44	21.651	X	28.540	=	617.920	
45	3.130	X	2.975	=	9.371	
46	1.600	X	2.650	=	4.240	
47	3.600	X	1.610	=	5.796	
48	1.960	X	2.975	=	5.801	
49	0.425	X	6.000	=	2.576	
50	0.700	X	0.530	=	0.371	
51	1.200	X	0.500	=	0.600	
52	0.650	X	3.030	=	1.970	
53	0.400	X	1.400	=	0.560	
54	1.880	X	1.450	=	2.883	
55	1.200	X	2.965	=	3.582	
56	1.870	X	2.400	=	4.488	
57	1.380	X	1.480	=	2.042	
58	6.350	X	4.100	=	26.035	
59	1.300	X	0.850	=	1.105	
60	1.980	X	6.110	=	11.609	
61	0.995	X	1.880	=	1.871	
62	1.300	X	1.140	=	1.482	
63	2.970	X	2.725	=	8.079	
64	0.720	X	3.000	=	2.160	
65	0.850	X	3.775	=	2.464	
	TOTAL DEDUCTIONS - (a)				904.41	

DUCT AREA CALCULATIONS :

D1	1.450	X	0.650	=	0.943
D2	1.515	X	0.820	=	1.292
D3	0.820	X	0.850	=	0.697
D4	0.900	X	0.210	=	0.189
D5	0.4900	X	1.000	=	0.900
D6	3.330	X	0.750	=	2.498
D7	1.650	X	1.645	=	2.714
D8	0.500	X	0.900	=	0.450
D9	0.500	X	1.700	=	0.850
D10	0.750	X	1.805	=	1.354
TOTAL DUCT AREA - (b)					11.99

LIFT AREA CALCULATIONS :

L1	2.630	X	2.160			=	5.681
L2	3.230	X	2.100			=	6.783
L3	2.580	X	2.055	X	4	=	21.208
TOTAL LIFT AREA - (c)							33.67
TOTAL (a+b+c)							979.97
TOTAL PROPOSED BUP AREA OF TYPICAL FLOOR							700.77
B'UP AREA AS PER POLYLINE							**700.78**