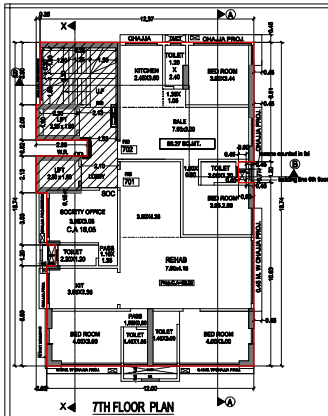
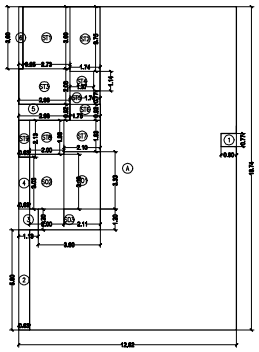
P-35193/2019(1874)/GNORTH/MAHIM/337/1/ NEW	SHEET NO 2/6

THIS PLAN IS APPROVED SUBJECT TO CONDITIONS MENTIONED IN THE IOD APPROVAL LETTER NO

MILIND JADHAV	SANDIPK UMAR ARVIND WAGH	RAJESH DHOLAY
SUB - ENGINEER (S.P.) CITY-XII	ASST. - ENGINEER (S.P.) CITY-VII	EX. - ENGINEER (S.P.) CITY-III



7TH FLOOR PLAN
SCALE:1:100



7TH FLOOR BUA DIAGRAM
SCALE:1:100

BUILT UP AREA CALCULATION

7TH FLOOR								
A	12.02	X	16.74	X	1 NO	=	200.93	SQ.MT.
					TOTAL ADDITION	=	200.93	SQ.MT. X

DEDUCTIONS

1	0.90	X	0.77	X	1 NO	=	0.69	SQ.MT.
2	0.63	X	0.80	X	1 NO	=	0.50	SQ.MT.
3	1.19	X	1.20	X	1 NO	=	1.42	SQ.MT.
4	0.63	X	0.85	X	1 NO	=	1.01	SQ.MT.
5	3.68	X	0.82	X	1 NO	=	3.74	SQ.MT.
6	0.28	X	3.80	X	1 NO	=	0.90	SQ.MT.
					TOTAL DEDUCTION	=	11.21	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]						=	189.72	SQ.MT. X1

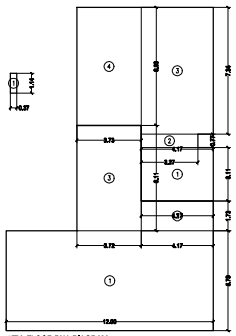
STAIRCASE AREA CALCULATION

7TH FLOOR								
ST1	2.73	X	3.60	X	1 NO	=	9.83	SQ.MT.
ST2	1.74	X	3.75	X	1 NO	=	6.52	SQ.MT.
ST3	2.69	X	2.05	X	1 NO	=	5.51	SQ.MT.
ST4	1.37	X	1.14	X	1 NO	=	1.56	SQ.MT.
ST5	1.74	X	0.77	X	1 NO	=	1.34	SQ.MT.
ST6	1.75	X	0.82	X	1 NO	=	1.61	SQ.MT.
ST7	2.19	X	1.65	X	1 NO	=	3.64	SQ.MT.
ST8	2.00	X	1.65	X	1 NO	=	3.30	SQ.MT.
ST9	0.69	X	2.13	X	1 NO	=	1.34	SQ.MT.
TOTAL STAIRCASE AREA PER FL. (TYPICAL FLOOR)						=	36.16	SQ.MT. Y2

BUILT UP AREA CALCULATION

7TH FLOOR								
SC1	2.11	X	3.33	X	1 NO	=	7.03	SQ.MT.
SC2	2.03	X	3.16	X	1 NO	=	6.39	SQ.MT.
SC3	2.00	X	1.20	X	1 NO	=	4.32	SQ.MT.
					TOTAL ADDITION	=	17.71	SQ.MT. X

NET BUILT UP AREA [X1 - Y2]	=	171.49 SQ.MT.



7TH FLOOR BUA DIAGRAM
SCALE:1:100

BUILT UP AREA CALCULATION

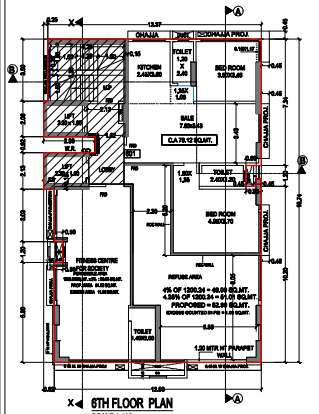
7TH FLOOR FLAT NO 1								
1	12.02	X	6.79	X	1 NO	=	69.48	SQ.MT.
2	4.17	X	1.73	X	1 NO	=	7.21	SQ.MT.
3	3.72	X	6.11	X	1 NO	=	22.74	SQ.MT.
					TOTAL ADDITION	=	99.43	SQ.MT. X
					COMMON AREA	=	0.21	SQ.MT.
					TOTAL ADDITION	=	99.64	SQ.MT.

BUILT UP AREA CALCULATION

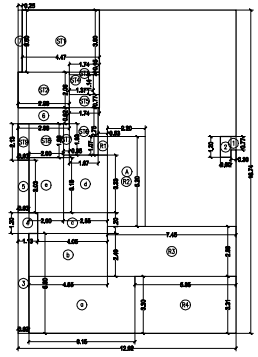
7TH FLOOR FLAT NO 2								
1	4.17	X	3.11	X	1 NO	=	12.97	SQ.MT.
2	3.27	X	0.77	X	1 NO	=	2.52	SQ.MT.
3	4.17	X	7.24	X	1 NO	=	30.21	SQ.MT.
4	3.73	X	6.69	X	1 NO	=	25.49	SQ.MT.
					TOTAL ADDITION	=	71.20	SQ.MT. X
					COMMON AREA	=	0.21	SQ.MT.
					TOTAL ADDITION	=	71.79	SQ.MT.

BUILT UP AREA CALCULATION

7TH FLOOR								
1	0.37	X	1.14	X	1 NO	=	0.42	SQ.MT.
					TOTAL ADDITION	=	0.42	SQ.MT. X
					TOTAL ADDITION	=	171.43	SQ.MT.



6TH FLOOR PLAN
SCALE:1:100



6TH FLOOR BUA DIAGRAM
SCALE:1:100

BUILT UP AREA CALCULATION

6TH FLOOR								
A	12.02	X	16.74	X	1 NO	=	200.93	SQ.MT.
					TOTAL ADDITION	=	200.93	SQ.MT. X

DEDUCTIONS

1	0.39	X	0.77	X	1 NO	=	0.30	SQ.MT.
2	0.69	X	1.20	X	1 NO	=	0.72	SQ.MT.
3	0.62	X	0.80	X	1 NO	=	0.50	SQ.MT.
4	1.13	X	1.20	X	1 NO	=	1.36	SQ.MT.
5	0.69	X	3.05	X	1 NO	=	1.91	SQ.MT.
6	2.88	X	0.95	X	1 NO	=	2.74	SQ.MT.
7	0.35	X	3.80	X	1 NO	=	0.99	SQ.MT.
					TOTAL DEDUCTION	=	11.49	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]						=	189.44	SQ.MT. X1

STAIRCASE/LIFT AREA CALCULATION

6TH FLOOR								
ST1	4.47	X	3.60	X	1 NO	=	16.09	SQ.MT.
ST2	2.69	X	2.05	X	1 NO	=	5.51	SQ.MT.
ST3	1.74	X	0.95	X	1 NO	=	0.38	SQ.MT.
ST4	1.37	X	1.14	X	1 NO	=	1.56	SQ.MT.
ST5	1.74	X	0.77	X	1 NO	=	1.34	SQ.MT.
ST6	1.87	X	2.15	X	1 NO	=	4.02	SQ.MT.
ST7	0.35	X	1.65	X	1 NO	=	0.58	SQ.MT.
ST8	2.00	X	1.65	X	1 NO	=	3.30	SQ.MT.
ST9	0.69	X	2.13	X	1 NO	=	1.34	SQ.MT.
TOTAL STAIRCASE AREA PER FL. (TYPICAL FLOOR)						=	35.92	SQ.MT. Y2

NET BUILT UP AREA [X1 - Y2]	=	153.52 SQ.MT.

REFUGE AREA

6TH FLOOR								
R1	0.63	X	1.67	X	1 NO	=	0.97	SQ.MT.
R2	3.30	X	3.30	X	1 NO	=	11.44	SQ.MT.
R3	7.46	X	3.05	X	1 NO	=	21.55	SQ.MT.
R4	5.65	X	3.21	X	1 NO	=	18.39	SQ.MT.
TOTAL REFUGE AREA						=	52.50	SQ.MT. Y1

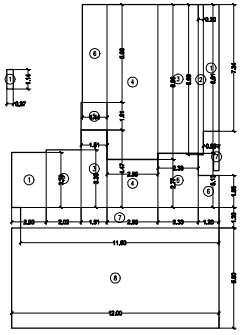
FITNESS CENTER

a	9.15	X	3.30	X	1 NO	=	30.20	SQ.MT.
b	4.55	X	2.49	X	1 NO	=	11.33	SQ.MT.
c	4.55	X	1.30	X	1 NO	=	4.92	SQ.MT.
d	2.55	X	2.30	X	1 NO	=	5.49	SQ.MT.
e	2.00	X	2.15	X	1 NO	=	4.30	SQ.MT.
					TOTAL DEDUCTION	=	51.24	SQ.MT. Y1
NET BUILT UP AREA						=	84.69	SQ.MT. X1

REFUGE AREA CALCULATION

6TH FLOOR	
8th FLOOR	84.69 SQ.MT
7th FLOOR	171.43 SQ.MT
6th FLOOR	189.75 SQ.MT
5th FLOOR	189.75 SQ.MT
4th FLOOR	189.75 SQ.MT
3rd FLOOR	189.75 SQ.MT
2nd FLOOR	189.75 SQ.MT
1st FLOOR	189.75 SQ.MT
TOTAL	1209.24 SQ.MT

4% OF 1209.24 = 48.09 SQ.MT.
4.38% OF 1209.24 = 51.01 SQ.MT.
PROPOSED = 52.50 SQ.MT.
EXCESS COUNTED IN FSI = 1.59 SQ.MT.



BUILT UP AREA CALCULATION

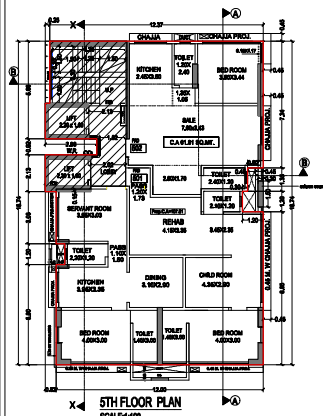
6TH FLOOR FLAT NO 1								
1	2.00	X	3.19	X	1 NO	=	6.32	SQ.MT.
2	2.52	X	2.55	X	1 NO	=	6.73	SQ.MT.
3	1.40	X	4.47	X	1 NO	=	6.71	SQ.MT.
4	2.92	X	2.77	X	1 NO	=	8.17	SQ.MT.
5	2.89	X	2.13	X	1 NO	=	7.39	SQ.MT.
6	1.20	X	1.85	X	1 NO	=	2.22	SQ.MT.
7	11.20	X	1.20	X	1 NO	=	13.20	SQ.MT.
8	12.00	X	5.89	X	1 NO	=	69.91	SQ.MT.
					TOTAL ADDITION	=	120.65	SQ.MT. X
					COMMON AREA	=	0.21	SQ.MT.
					TOTAL ADDITION	=	121.06	SQ.MT.

BUILT UP AREA CALCULATION

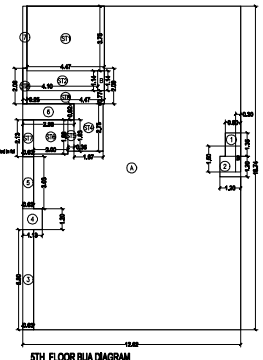
6TH FLOOR FLAT NO 2								
1	0.60	X	7.24	X	1 NO	=	4.61	SQ.MT.
2	0.39	X	6.69	X	1 NO	=	2.61	SQ.MT.
3	2.30	X	6.91	X	1 NO	=	20.69	SQ.MT.
4	2.55	X	6.69	X	1 NO	=	20.49	SQ.MT.
5	1.69	X	1.91	X	1 NO	=	3.44	SQ.MT.
6	1.44	X	5.89	X	1 NO	=	8.62	SQ.MT.
7	6.30	X	1.69	X	1 NO	=	9.49	SQ.MT.
					TOTAL ADDITION	=	69.95	SQ.MT. X
					COMMON AREA	=	0.21	SQ.MT.
					TOTAL ADDITION	=	69.95	SQ.MT.

COMMON AREA

6TH FLOOR								
1	0.37	X	1.14	X	1 NO	=	0.42	SQ.MT.
					TOTAL ADDITION	=	0.42	SQ.MT. X
					TOTAL ADDITION	=	197.89	SQ.MT.



5TH FLOOR PLAN
SCALE:1:100



5TH FLOOR BUA DIAGRAM
SCALE:1:100

BUILT UP AREA CALCULATION

5TH FLOOR								
A	12.02	X	16.74	X	1 NO	=	200.93	SQ.MT.
B	0.30	X	1.69	X	1 NO	=	0.46	SQ.MT.
					TOTAL ADDITION	=	200.93	SQ.MT. X

DEDUCTIONS

1	0.60	X	1.35	X	1 NO	=	1.32	SQ.MT.
2	1.20	X	1.20	X	1 NO	=	1.44	SQ.MT.
3	0.63	X	0.80	X	1 NO	=	0.50	SQ.MT.
4	1.13	X	1.20	X	1 NO	=	1.36	SQ.MT.
5	0.69	X	3.05	X	1 NO	=	1.91	SQ.MT.
6	2.88	X	0.82	X	1 NO	=	2.33	SQ.MT.
7	0.35	X	3.80	X	1 NO	=	0.99	SQ.MT.
					TOTAL DEDUCTION	=	10.14	SQ.MT. Y1
TOTAL BUILT UP AREA [X - Y1]						=	190.81	SQ.MT. X1

STAIRCASE/LIFT AREA CALCULATION

5TH FLOOR								
ST1	4.47	X	3.75	X	1 NO	=	16.76	SQ.MT.
ST2	4.10	X	1.14	X	1 NO	=	4.67	SQ.MT.
ST3	0.35	X	3.60	X	1 NO	=	0.63	SQ.MT.
ST4	1.87	X	2.15	X	1 NO	=	4.02	SQ.MT.
ST5	0.35	X	1.65	X	1 NO	=	0.58	SQ.MT.
ST6	2.00	X	1.65	X	1 NO	=	3.30	SQ.MT.
ST7	0.69	X	2.13	X	1 NO	=	1.34	SQ.MT.
ST8	4.47	X	0.77	X	1 NO	=	3.44	SQ.MT.
TOTAL STAIRCASE AREA PER FL. (TYPICAL FLOOR)						=	35.22	SQ.MT. Y2

NET BUILT UP AREA [X1 - Y2]	=	155.59 SQ.MT.

CONTENTS OF SHEET

FLOOR PLANS ,AREA DIAGRAM AND CALCULATION.
7TH FLOOR PLAN
6TH FLOOR PLAN
5TH FLOOR PLAN

GENERAL NOTES

1) PLOT BOUNDARY SHOWN IN BLACK.
2) PROPOSED WORK SHOWN IN RED.
3) EXISTING STRUCTURE TO BE DEMOLISHED SHOWN IN YELLOW.

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED REDEVELOPMENT ON PLOT BEARING C.S. NO 1874 OF MAHIM DIVISION AT BHIMJI PARK,PANDURANG WAK MARG,GAN WARD,MAHIM(W),MUMBAI.

NAME & SIGNATURE OF OWNER

AMARENDRA SUDHAKAR PHATAK — Digitally signed by AMARENDRA SUDHAKAR PHATAK Date: 2022.04.08 18:44:04 +05'30'

M/S PRATHAMESH PROJECTS LLP

NAME & SIGNATURE OF ARCHITECT

ARCH. AVINASH VIDHAT KADAM CA/2010/48999 — Avinash Vidhat Kadam

SCALE	
AS SHOWN	
DRG.DATE	
08-07-2019	
Prepared BY	
VMM	
Checked By	
Ar. Armida A. K.	

Vastuvitt Architects & Consultants
Architectural Planning • Municipal Approvals

202,BLDG NO-05,1ST FLOOR,SHANDAR CHS,SERVICE ROAD WESTERN EXPRESS HIGHWAY,WEST TO SHIVAJI NAGAR, BANDRA (E),MUMBAI-51
vastuvitt.officeadmin@gmail.com 9819035355