PROFORMA-B

CONTENTS OF SHEET 2/3.7

GR., TYPICAL FLOOR PLAN,REFUGE FLOOR PLAN, B/UP AREA DIAGRAM & CALCULATIONS, BAL. AREA CAL. SUMMARY ETC.

PLATINO - WING - D
(GROUND +31 UP)

STAMP OF APPROVAL OF PLANS

Approved

Plans are approved Subject to conditions prescribed in permit No. V.P./ 0105/10/CR/ TMC/TP(1) / 814/16 ..... Dated : 4/10/2016

Asst. Director of Town Planning Officer
T.D.O.
Thane Municipal Corporation of The City of Thane

सावधान

तहसील कार्यालयाकडून परवानगीचा आदेश आणि Plinth Extent Permissionशिवाय बांधकाम सुरू केल्यास व पान बांधकाम सुरू असल्यास, बांधकाम परवानगीचा व सदर नगर अधिनियमाचा उल्लंघन या नियमानुसार दंडनीय कार्यवाही करण्यात येईल. याची नोंद घ्यावी ही विनंती. Thane Municipal Corporation

NET AREA OF GROUND FLOOR

[BLOCK - A X 2NOS] + [BLOCK - B X 2NOS]			
[129.73 X 2NOS] + [130.70 X 2NOS]	=	518.86	SQ.MT.
EXCESS BAL. AREA	=	0.04	SQ.MT.
TOTAL B/UP AREA OF GROUND FLOOR	=	518.82	SQ.MT.
ADD MULTIDAY AREA	=	51.90	SQ.MT.
ADD CUPBOARD AREA	=	9.85	SQ.MT.
NET BUILT UP AREA	=	579.60	SQ.MT.

BALCONY AREA CALCULATIONS OF GROUND FLOOR

PERMISSIBLE BALC. AREA (10% OF 518.86) = 51.90

GROUND FLOOR						
B1	1.69	X	2.94	X 3 NO	=	19.87 SQ.MT.
B2	2.46	X	1.67	X 2 NO	=	8.22 SQ.MT.
B3	5.40	X	1.15	X 4 NO	=	15.84 SQ.MT.
B4	3.91	X	1.05	X 2 NO	=	8.21 SQ.MT.
TOTAL ADDITION					=	51.94 SQ.MT.
EXCESS BALC. AREA					=	0.04

BUILT UP AREA CALCULATION BLOCK - A

TYPICAL FLOOR

A	16.86	X	12.37	X 1 NO	=	208.56 SQ.MT.
TOTAL ADDITION					=	208.56 SQ.MT. X

DEDUCTIONS

1	3.43	X	1.20	X 1 NO	=	4.06 SQ.MT.
2	3.35	X	0.60	X 1 NO	=	2.01 SQ.MT.
3	1.57	X	1.32	X 1 NO	=	2.19 SQ.MT.
4	2.46	X	1.67	X 1 NO	=	4.11 SQ.MT.
5	4.63	X	6.06	X 1 NO	=	12.36 SQ.MT.
6	5.26	X	3.50	X 1 NO	=	0.91 SQ.MT.
7	1.16	X	1.26	X 1 NO	=	1.71 SQ.MT.
8	5.00	X	1.78	X 1 NO	=	5.34 SQ.MT.
9	1.14	X	2.94	X 1 NO	=	16.29 SQ.MT.
10	1.68	X	4.54	X 1 NO	=	7.63 SQ.MT.
TOTAL DEDUCTION					=	76.81 SQ.MT.
TOTAL BUILT UP AREA (X - Y1)					=	129.73 SQ.MT.

BUILT UP AREA CALCULATION BLOCK - B

TYPICAL FLOOR

B	16.86	X	11.72	X 1 NO	=	196.44 SQ.MT.
TOTAL ADDITION					=	196.44 SQ.MT. X

DEDUCTIONS

1	1.68	X	4.54	X 1 NO.	=	7.63 SQ.MT.
2	5.14	X	2.94	X 1 NO	=	15.29 SQ.MT.
3	1.00	X	1.77	X 1 NO	=	1.77 SQ.MT.
4	1.16	X	1.26	X 1 NO	=	1.46 SQ.MT.
5	0.96	X	1.56	X 1 NO	=	0.51 SQ.MT.
6	4.63	X	6.33	X 1 NO	=	29.33 SQ.MT.
7	1.91	X	0.45	X 1 NO	=	1.76 SQ.MT.
8	1.57	X	0.82	X 1 NO	=	1.44 SQ.MT.
9	3.40	X	0.60	X 1 NO	=	2.04 SQ.MT.
TOTAL DEDUCTION					=	60.68 SQ.MT.
TOTAL BUILT UP AREA (X - Y1)					=	135.76 SQ.MT.

NET AREA OF TYPICAL FLOOR

[BLOCK - A X 2NOS] + [BLOCK - B X 2NOS]			
[129.73 X 2NOS] + [130.70 X 2NOS]	=	518.86	SQ.MT.
EXCESS BAL. AREA	=	0.04	SQ.MT.
TOTAL B/UP AREA OF TYPICAL FLOOR	=	518.82	SQ.MT.

BALCONY AREA CALCULATIONS OF TYPICAL FLOOR

PERMISSIBLE BALC. AREA (10% OF 518.86) = 51.90

TYPICAL FLOOR						
B1	1.69	X	2.94	X 3 NO	=	19.87 SQ.MT.
B2	2.46	X	1.67	X 2 NO	=	8.22 SQ.MT.
B3	5.40	X	1.15	X 4 NO	=	15.84 SQ.MT.
B4	3.91	X	1.05	X 2 NO	=	8.21 SQ.MT.
TOTAL ADDITION					=	51.94 SQ.MT.
EXCESS BALC. AREA					=	0.04

NET AREA OF REFUGE FLOOR

[BLOCK - A X 2NOS] + [BLOCK - B X 1NOS]			
[129.73 X 2NOS] + [129.76 X 1NOS]	=	389.22	SQ.MT.
EXCESS BAL. AREA	=	0.01	SQ.MT.
TOTAL B/UP AREA OF TYPICAL FLOOR	=	389.27	SQ.MT.

BALCONY AREA CALCULATIONS OF REFUGE FLOOR

PERMISSIBLE BALC. AREA (10% OF 389.22) = 38.92

REFUGE FLOOR						
B1	1.69	X	2.94	X 3 NO	=	14.81 SQ.MT.
B2	2.46	X	1.67	X 2 NO	=	8.22 SQ.MT.
B3	5.40	X	1.15	X 4 NO	=	15.84 SQ.MT.
B4	3.91	X	1.05	X 2 NO.	=	8.21 SQ.MT.
TOTAL ADDITION					=	38.92 SQ.MT.
EXCESS BALC. AREA					=	0.05

AREA DIAGRAM FOR BLOCK - A
SCALE - 1:100

AREA DIAGRAM FOR BLOCK - B
SCALE - 1:100

TYPICAL FLOOR PLAN (1st to 7th,8th to12th,14th to 17th,19th to 22nd,24th to 27th, & 29th to 31st. FLRS.)
SCALE - 1:100

REFUGE AREA
150.40 SQ MT

REFUGE FLOOR PLAN
(6th, 13th, 18th, 23rd & 28th FLRS.)
SCALE - 1:100

GROUND FLOOR PLAN
SCALE - 1:100

STAIRCASE AREA DIAGRAM FOR REFUGE FLR.
SCALE - 1:200

REFUGE AREA DIAGRAM
(6th, 13th, 18th, 23rd & 28th FLR.)
SCALE - 1:200

REFUGE AREA CALCULATION

TYPICAL FLOOR

A	16.86	X	12.37	X 1 NO	=	208.56 SQ.MT.
TOTAL ADDITION					=	208.56 SQ.MT. X

DEDUCTIONS

1	1.68	X	4.54	X 1 NO	=	7.63 SQ.MT.
2	3.85	X	2.94	X 1 NO	=	11.32 SQ.MT.
3	1.16	X	10.20	X 1 NO	=	11.83 SQ.MT.
4	2.26	X	10.30	X 1 NO	=	23.28 SQ.MT.
5	1.08	X	6.40	X 1 NO	=	12.67 SQ.MT.
6	1.22	X	7.00	X 1 NO	=	8.54 SQ.MT.
7	1.58	X	1.52	X 1 NO	=	2.40 SQ.MT.
8	1.45	X	6.60	X 1 NO	=	9.86 SQ.MT.
9	1.60	X	0.05	X 1 NO	=	0.18 SQ.MT.
TOTAL DEDUCTION					=	58.16 SQ.MT.
TOTAL BUILT UP AREA (X - Y1)					=	150.40 SQ.MT.

REQUIRED REFUGE AREA ON 6TH,13TH,18TH,23RD,28TH FLOOR TO BE 4% OF TOTAL BUILT UP AREA OF 6TH to 12th FLR
= 4% OF (389.27 +519.02 + 519.02 +519.02 +519.02)
= 4% X 2465.35 SQMT
= 98.61 SQ MT
PROPOSED REFUGE AREA = 150.40 SQ MT.

STAIRCASE AREA CALCULATION

REFUGE FLOOR

1	22.65	X	7.76	X 1 NO	=	175.96 SQ.MT.
TOTAL ADDITION					=	175.96 SQ.MT. X

DEDUCTIONS

1	4.16	X	1.78	X 1 NO	=	7.44 SQ.MT.
2	3.85	X	1.78	X 1 NO	=	1.04 SQ.MT.
3	2.85	X	0.58	X 1 NO	=	1.19 SQ.MT.
4	2.85	X	1.79	X 1 NO.	=	15.11 SQ.MT.
5	4.18	X	1.78	X 1 NO	=	7.44 SQ.MT.
6	4.18	X	3.61	X 1 NO	=	15.09 SQ.MT.
7	1.72	X	1.83	X 1 NO	=	3.15 SQ.MT.
8	2.85	X	1.58	X 1 NO	=	3.24 SQ.MT.
9	4.18	X	3.01	X 1 NO	=	12.58 SQ.MT.
10	1.72	X	1.41	X 1 NO	=	2.49 SQ.MT.
11	3.85	X	1.83	X 2 NOS	=	7.19 SQ.MT.
12	2.85	X	2.85	X 1 NO	=	1.84 SQ.MT.
13	1.58	X	1.35	X 1 NO	=	0.71 SQ.MT.
TOTAL DEDUCTION					=	85.98 SQ.MT.
TOTAL BUILT UP AREA (X - Y1)					=	89.08 SQ.MT.

STAIRCASE AREA DIAGRAM FOR TYPICAL FLR.
SCALE - 1:200

STAIRCASE AREA CALCULATION

TYPICAL FLOOR

1	22.65	X	7.76	X 1 NO	=	175.96 SQ.MT.
TOTAL ADDITION					=	175.96 SQ.MT. X

DEDUCTIONS

1	4.16	X	1.78	X 1 NO	=	7.44 SQ.MT.
2	3.85	X	1.78	X 1 NO	=	1.04 SQ.MT.
3	2.85	X	0.58	X 1 NO	=	1.19 SQ.MT.
4	2.85	X	1.79	X 1 NO.	=	15.11 SQ.MT.
5	4.18	X	1.78	X 1 NO	=	7.44 SQ.MT.
6	4.18	X	3.61	X 1 NO	=	15.09 SQ.MT.
7	1.72	X	1.83	X 1 NO	=	3.15 SQ.MT.
8	2.85	X	1.58	X 1 NO	=	3.24 SQ.MT.
9	4.18	X	3.01	X 1 NO	=	12.58 SQ.MT.
10	1.72	X	1.41	X 1 NO	=	2.49 SQ.MT.
11	3.85	X	1.83	X 2 NOS	=	7.19 SQ.MT.
12	2.85	X	2.85	X 1 NO	=	1.84 SQ.MT.
13	1.58	X	1.35	X 1 NO	=	0.71 SQ.MT.
TOTAL DEDUCTION					=	85.98 SQ.MT.
TOTAL BUILT UP AREA (X - Y1)					=	89.08 SQ.MT.

DOOR W.D WINDOW SCHEDULE

D	1.20 X 2.10	T.W. PANELLED DOOR
D1	1.05 X 2.10	T.W. PANELLED DOOR
D2	0.90 X 2.10	T.W. PANELLED DOOR
D3	0.75 X 2.10	T.W. PANELLED DOOR
FW	1.05 X 1.35	AL.SLIDING WINDOW
FW	2.05 X 1.35	AL.SLIDING WINDOW
W	1.20 X 1.35	AL.SLIDING WINDOW
W1	1.75 X 1.35	AL.SLIDING WINDOW
W2	1.10 X 1.50	AL.CASEMENT WINDOW
V	0.60 X 0.90	AL. LOUVERED VENT.

SUMMARY

FLOOR	B/UP AREA	STAIRCASE AREA
GR.FL.	579.60	89.08
1	519.02	89.08
2	519.02	89.08
3	519.02	89.08
4	519.02	89.08
5	519.02	89.08
6	519.02	89.08
7	519.02	89.08
8	389.27	84.29
9	519.02	89.08
10	519.02	89.08
11	519.02	89.08
12	519.02	89.08
13	389.27	84.29
14	519.02	89.08
15	519.02	89.08
16	519.02	89.08
17	519.02	89.08
18	389.27	84.29
19	519.02	89.08
20	519.02	89.08
21	519.02	89.08
22	519.02	89.08
23	389.27	84.29
24	519.02	89.08
25	519.02	89.08
26	519.02	89.08
27	519.02	89.08
28	389.27	84.29
29	519.02	89.08
30	519.02	89.08
31	519.02	89.08
TOTAL	16020.87	2628.61

No. of flats 240 nos.

DESCRIPTION OF PROPOSAL

PROPOSED BUILDING ON FREE SALE PLOT F2 (NIRMOA SCHEME) PLOT BEARING OLD S.NO.1/273,1/87,8, 200/1,200/2,200/3A,200/3B,200/4,200/5,200/6A,200/6B, 200/7,201/1,201/2,201/3,202/2,203/3, 203/4A,203/4B,203/5,203/6,203/7,203/8,203/9A,203/9B, 203/10A,203/10B,204/1P,204/2P,204/3P,204/4,204/5, 205/1,205/2,207/1,207/3,207/5,207/6,207/7,207/8,207/9, 207/10,207/11,207/12,201/4, 208/05,213/14 AT VILLAGE BHAYANDERPADA, THANE (W)

ADDRESS OF DEVELOPER

M/S. SIDDHA DEPTBUILDERS (PVT) LTD. 216, SHANI B WING 2ND. ESTATE, DR. E. MOSES ROAD WORLI, MUMBAI - 400 018

NAME OF OWNER

MENGHI MATTA & OTHERS

SIGNATURE OF P.O.A.HOLDER

AUTHORIZED SIGNATORY
M/S. SIDDHA DEVELOPERS PVT. LTD.

ARCHITECT

ARCHITECTS SIDDHA VALLEY, ANT DESIGNERS
Thane (W) - 400602. (T)
e-mail:siddhavalley@rediffmail.com

Job No.	5/08
Sheet No.	2/13
Scale -	1:100
Date	
Drawn By	
Checked By	