

PROFORMA-B

SHEET 4 OF 15

CONTENT OF SHEET

FLOOR PLANS, AREA DIAGRAM, AREA CALCULATIONS, SECTIONS
BLDG. LILY - (Lower Stilt + Stilt + 1st to 12th Floor)

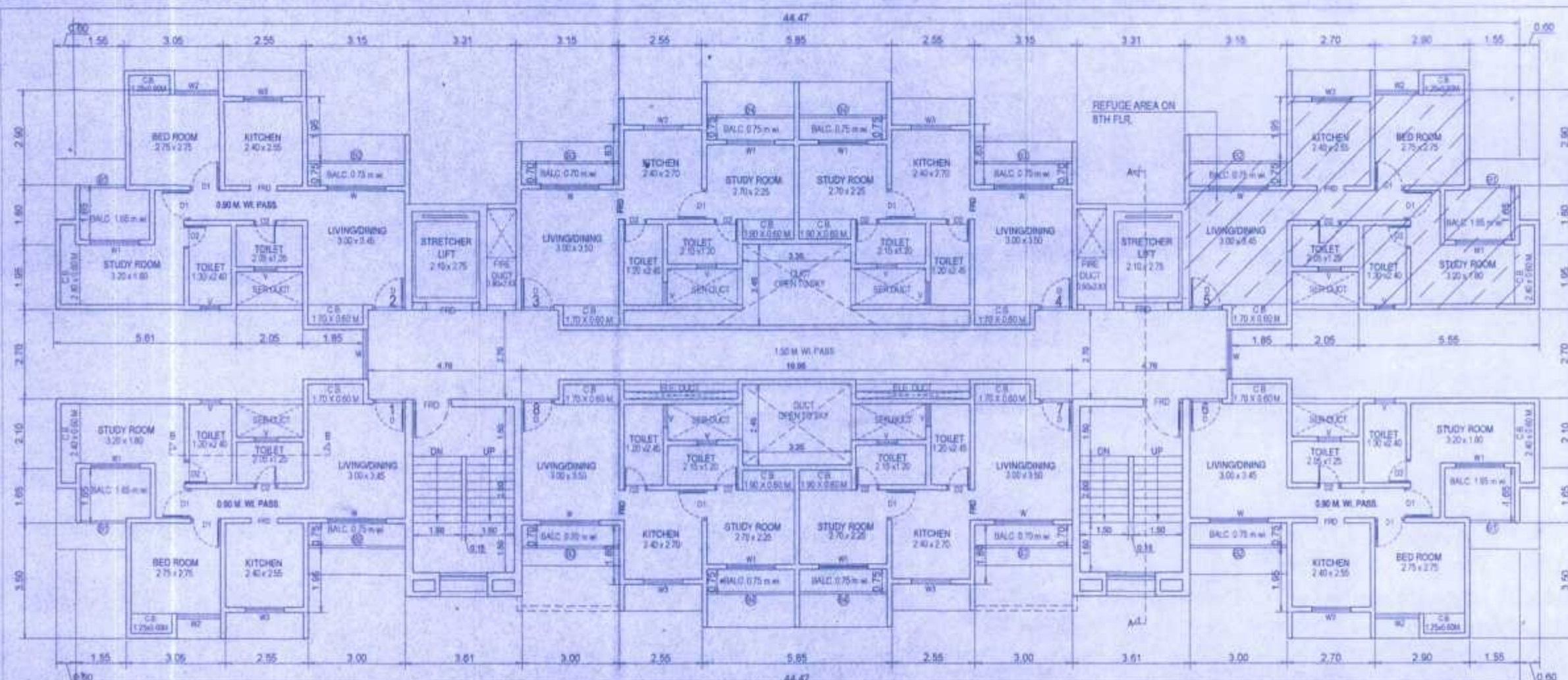
STAMP OF APPROVAL OF PLANS

Plans are approved Subject to conditions
described in Permit No. V.P. 518/2022/16
MCTD-DPTPS/13.76/16 Dated: 22/12/2016

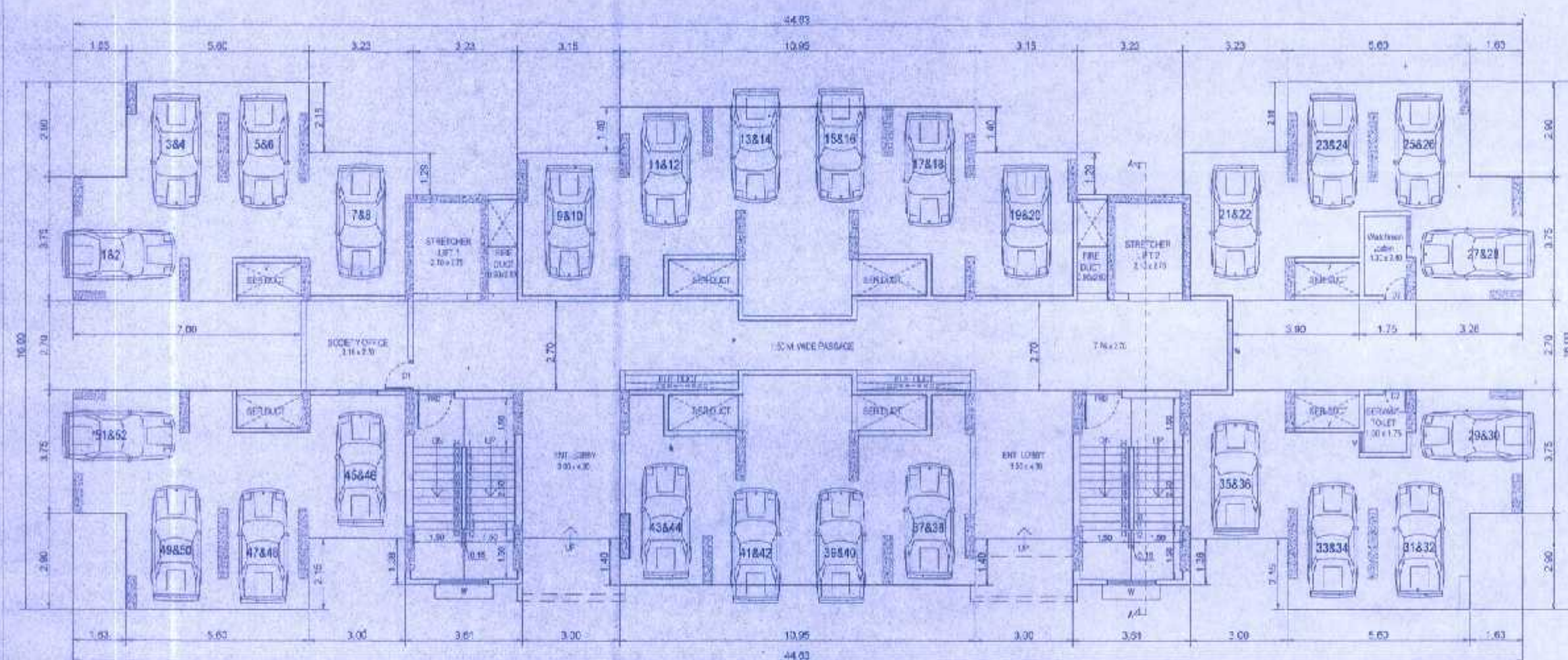
Deputy Engineer (TDD)
Executive Engineer (TDD)
Thane Municipal Corporation
The City of Thane



“ह” मंत्रालय/विभाग/कार्यालय या अन्य को
होना निर्माण विभाग/विभाग/कार्यालय या
परामर्शदाता या फिर बंधनकारी कार्यालय, मंत्रालय
प्रारंभिक व अंतिम रूपान्तरण/परामर्शदाता या
अनुमति/परामर्शदाता या अन्य को, एकाधिक रूपान्तरण
कार्य 3 वर्ष के लिए, 1000/- की दर से शुल्क



TYPICAL FLOOR PLAN
(1st to 7th, 9th to 12th FLOOR) SCALE: 1:100



STILT FLOOR PLAN
SCALE: 1:100

AREA CALCULATIONS OF REFUGE FLOOR:
(8TH FLOOR)

1) 13.30 X 3.65 X 1 X 1 = 48.45 Sq.Mt.
SUBTRACTIONS:
2) 3.15 X 2.30 X 1 X 1 = 7.25 Sq.Mt.
3) 2.55 X 0.20 X 1 X 1 = 0.51 Sq.Mt.
4) 1.55 X 3.05 X 1 X 1 = 4.72 Sq.Mt.
5) 2.30 X 1.50 X 1 X 1 = 3.45 Sq.Mt.
6) 2.35 X 1.15 X 1 X 1 = 2.70 Sq.Mt.
TOTAL SUBTRACTIONS = 20.04 Sq.Mt.
NET REFUGEE AREA = 48.45 Sq.Mt.
NET BAL AREA AS PER TYPICAL FLOOR = 345.25 Sq.Mt.
REFUGEE AREA DEDUCTION = 48.45 Sq.Mt.
NET BAL AREA = 296.80 Sq.Mt.
EXCESS BALCONY AREA = 3.87 Sq.Mt.
TOTAL REFUGEE AREA = 300.67 Sq.Mt.

BALCONY AREA CALCULATIONS OF REFUGE FLOOR:
(8TH FLOOR)

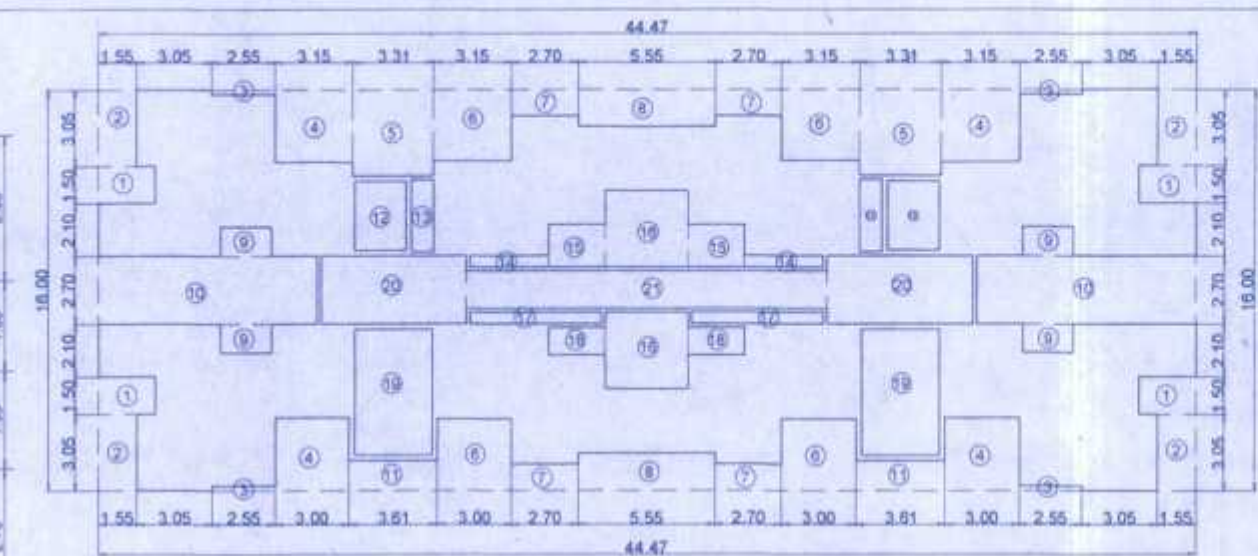
ADDITIONS:
1) 1.40 X 1.85 X 1 X 3 = 7.83 Sq.Mt.
2) 3.00 X 0.75 X 1 X 3 = 6.75 Sq.Mt.
3) 3.00 X 0.70 X 1 X 4 = 8.40 Sq.Mt.
4) 2.70 X 0.75 X 1 X 4 = 8.10 Sq.Mt.
TOTAL AREA = 33.55 Sq.Mt.
PERMISSIBLE BALCONY AREA = 10% OF FLR AREA = 29.68 Sq.Mt.
EXCESS BALCONY AREA = 3.87 Sq.Mt.

DOOR - WINDOW SCHEDULE

DR / WIN	SIZE	CLL	DESCRIPTION
D	1.20 x 2.30	---	T.W. FRAMED MAIN DOOR
D1	0.90 x 2.10	---	T.W. PANEL DOOR
D2	0.70 x 2.30	---	T.W. FLUSHED DOOR
W	1.80 x 2.10	0.30	AL. GLAZED WINDOW
W1	1.50 x 1.50	0.15	AL. GLAZED WINDOW
W2	1.35 x 1.50	0.15	AL. GLAZED WINDOW
W3	1.20 x 1.20	1.35	AL. GLAZED WINDOW WITH EXHAUST
V	0.50 x 0.90	1.35	AL. LOUVER

SUMMARY:

LOWER STILT FLOOR	=	---	Sq.Mt.
STILT FLOOR	=	---	Sq.Mt.
FIRST FLOOR	=	349.97	Sq.Mt.
SECOND FLOOR	=	349.97	Sq.Mt.
THIRD FLOOR	=	349.97	Sq.Mt.
FOURTH FLOOR	=	349.97	Sq.Mt.
FIFTH FLOOR	=	349.97	Sq.Mt.
SIXTH FLOOR	=	349.97	Sq.Mt.
SEVENTH FLOOR	=	349.97	Sq.Mt.
EIGHTH FLOOR (refuge flr)	=	300.67	Sq.Mt.
NINTH FLOOR	=	349.97	Sq.Mt.
TENTH FLOOR	=	349.97	Sq.Mt.
ELEVENTH FLOOR	=	349.97	Sq.Mt.
TWELFTH FLOOR	=	349.97	Sq.Mt.
TOTAL MUNICIPAL AREA	=	4150.34	Sq.Mt.



AREA DIAGRAM OF TYPICAL FLOOR
(1st to 7th, 9th to 12th FLOOR) SCALE: 1:200

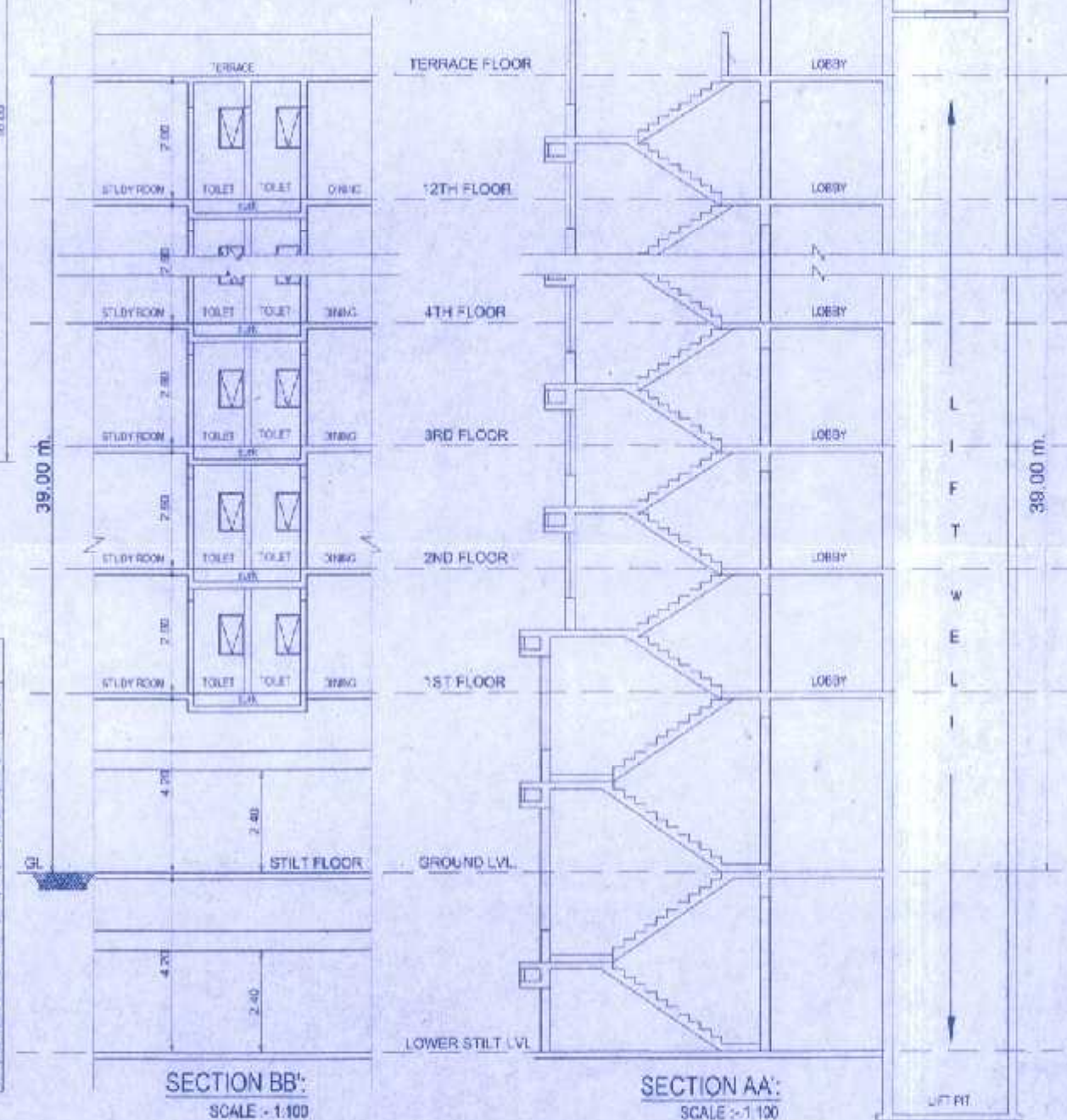
AREA CALCULATIONS OF TYPICAL FLOOR:						
(1st to 7th, 9th to 12th FLOOR)						
A	44.47	X	16.00	X	1 X 1 =	711.52 Sq.Mt.
SUBTRACTIONS:						
1)	2.30	X	1.50	X	1 X 4 =	13.80 Sq.Mt.
2)	1.55	X	3.05	X	1 X 4 =	18.91 Sq.Mt.
3)	2.55	X	0.20	X	1 X 4 =	2.04 Sq.Mt.
4)	3.15	X	2.90	X	1 X 4 =	36.54 Sq.Mt.
5)	3.31	X	3.34	X	1 X 2 =	22.11 Sq.Mt.
6)	3.15	X	2.85	X	1 X 4 =	35.91 Sq.Mt.
7)	2.70	X	1.05	X	1 X 4 =	11.34 Sq.Mt.
8)	5.55	X	1.50	X	1 X 2 =	16.65 Sq.Mt.
9)	2.05	X	1.15	X	1 X 4 =	9.43 Sq.Mt.
10)	8.85	X	2.70	X	1 X 2 =	47.79 Sq.Mt.
11)	3.61	X	1.19	X	1 X 2 =	8.59 Sq.Mt.
12)	2.10	X	2.75	X	1 X 2 =	11.55 Sq.Mt.
13)	0.90	X	2.91	X	1 X 2 =	5.23 Sq.Mt.
14)	3.20	X	0.45	X	1 X 2 =	2.88 Sq.Mt.
15)	2.30	X	1.70	X	1 X 2 =	7.82 Sq.Mt.
16)	9.35	X	3.05	X	1 X 2 =	56.43 Sq.Mt.
17)	5.35	X	0.45	X	1 X 2 =	4.81 Sq.Mt.
18)	2.30	X	1.10	X	1 X 2 =	6.06 Sq.Mt.
TOTAL SUBTRACTIONS						= 200.95 Sq.Mt.
GROSS FLOOR AREA						= 430.63 Sq.Mt.
LESS STAIRCASE & LOBBY AREA						= 85.38 Sq.Mt.
NET FLOOR AREA						= 345.25 Sq.Mt.
EXCESS BALCONY AREA						= 3.87 Sq.Mt.
TOTAL TYPICAL FLOOR AREA						= 349.97 Sq.Mt.
TOTAL TYPICAL FLOOR AREA (as per DCR)						= Sq.Mt.

AREA CALCULATIONS OF STAIRCASE & LOBBY:
(1st to 12th Floor)

ADDITIONS:	
19) 3.15 X 5.00 X 1 X 2 =	31.50 Sq.Mt.
20) 5.91 X 2.70 X 1 X 2 =	31.91 Sq.Mt.
21) 14.05 X 1.50 X 1 X 1 =	21.07 Sq.Mt.
TOTAL ADDITIONS	= 85.38 Sq.Mt.
NET STAIR AREA	= 85.38 Sq.Mt.
TOTAL STAIRCASE AREA	
(net area x no. of flrs - lower stilt - upper stilt)	
= (85.38 x 12) + 31.91 x 2	
TOTAL STAIRCASE & LOBBY AREA	= 1089.36 Sq.Mt.

BALCONY AREA CALCULATIONS-TYPICAL FLOOR:
(1st to 7th, 9th to 12th FLOOR)

ADDITIONS:	
B1) 1.40 X 1.50 X 1 X 4 =	4.50 Sq.Mt.
B2) 1.40 X 1.05 X 1 X 4 =	5.84 Sq.Mt.
B3) 3.00 X 0.75 X 1 X 4 =	9.00 Sq.Mt.
B4) 3.00 X 0.70 X 1 X 4 =	8.40 Sq.Mt.
B5) 2.70 X 0.75 X 1 X 4 =	8.10 Sq.Mt.
TOTAL AREA	= 36.24 Sq.Mt.
PERMISSIBLE BALCONY AREA	= 10% OF FLR AREA = 34.52 Sq.Mt.
EXCESS BALCONY AREA	= 4.72 Sq.Mt.



SECTION BB:
SCALE: 1:100

SECTION AA:
SCALE: 1:100

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED
BY ME ON ... AND THE DIMENSIONS OF SIDES, ETC
OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND
THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED
IN DOCUMENTS OWNERSHIP

SIGNATURE OF LICENSED ARCHITECT

DESCRIPTION OF PROPOSAL AND PROPERTY

PROPOSED BUILDING ON PLOT BEARING

S.NO. 138/2, 138/8A, 147/3, 147/5, 148/1A, 148/1B,
148/1C, 149/1C, 149/1D, 153/33A, 153/33C, 159, 160

AT, AAGASAN VILLAGE THANE.

NAME & SIGN. OF P.O.A. HOLDER

1) Harsh R. Chavhan
2) Rashish Chavhan

for M/s Anant Developers
(P.O.A. HOLDER)

SIGNATURE OF ARCHITECT

JOB No. ARCHITECT'S NAME & ADDRESS

DWG No. SAMEER S. LOTKE & ASSOCIATES
Architect

SCALE AS STATED

DATE: 02-05-2018

DRAWN BY: sandesh
CHECKED BY: ssi

Architect & Interior Designer
Ph: 9223547893 E-mail: sameerlotke@gmail.com
204, 205 Cosmos Vihar Park, Opp. Pratik Talkies, Kharad, Thane (W)