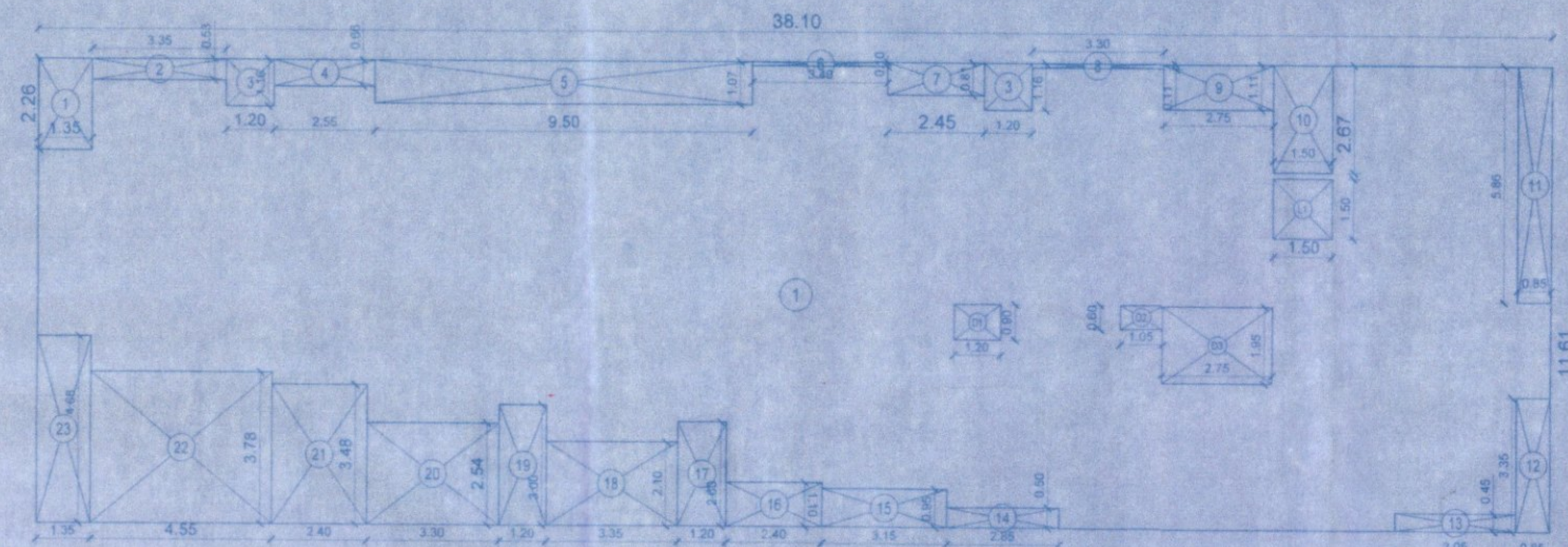
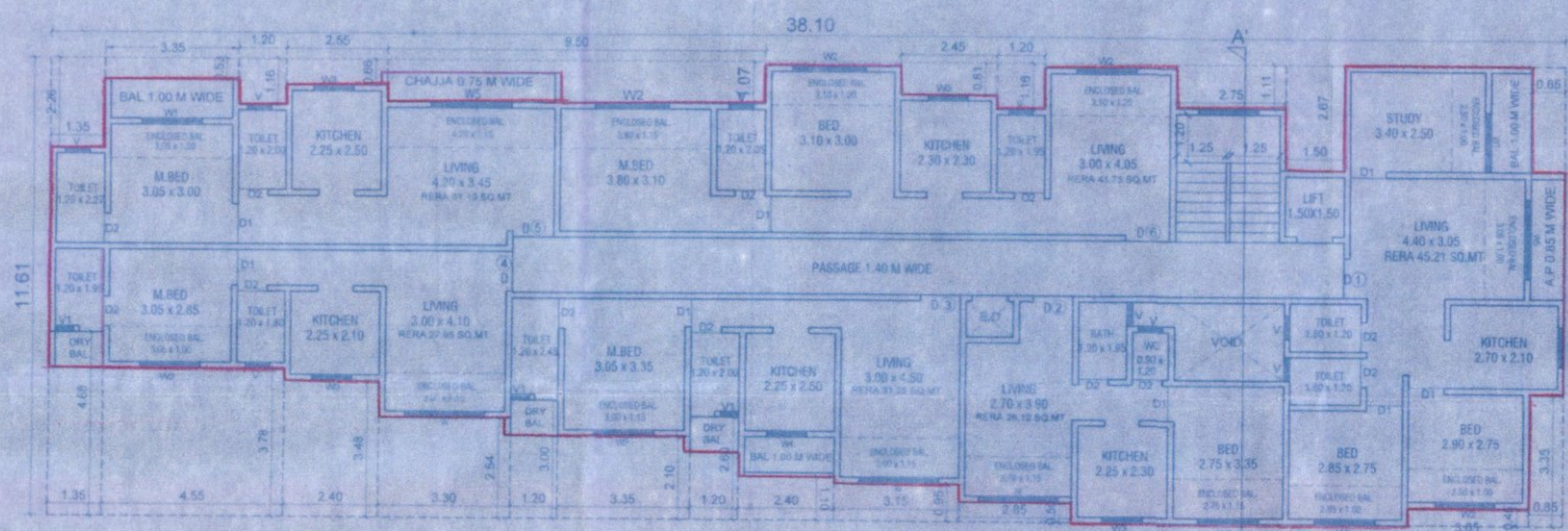
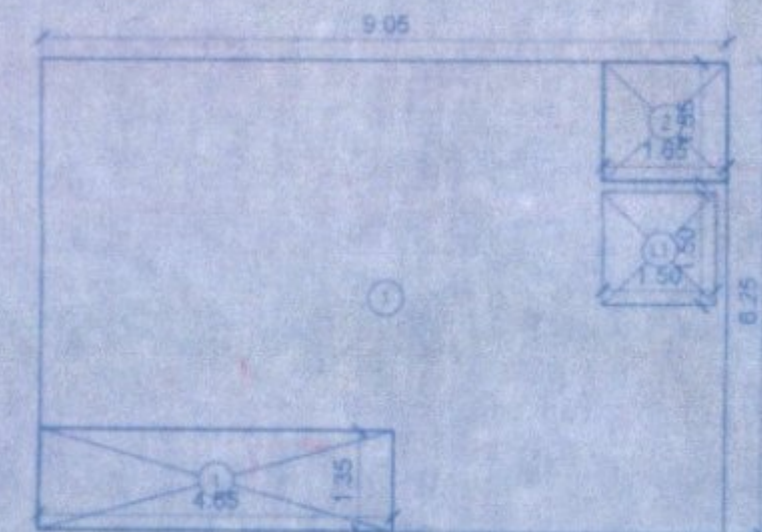




P.LINE AREA CALCULATION (1ST - 4TH FLOOR PLAN)
SCALE: 1:100

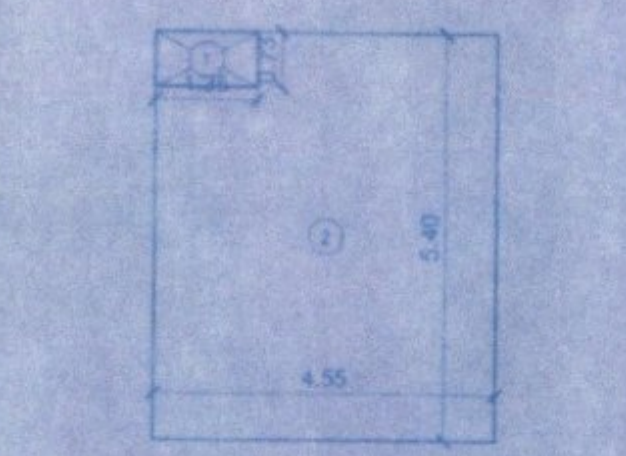


1ST - 4TH FLOOR PLAN
SCALE: 1:100



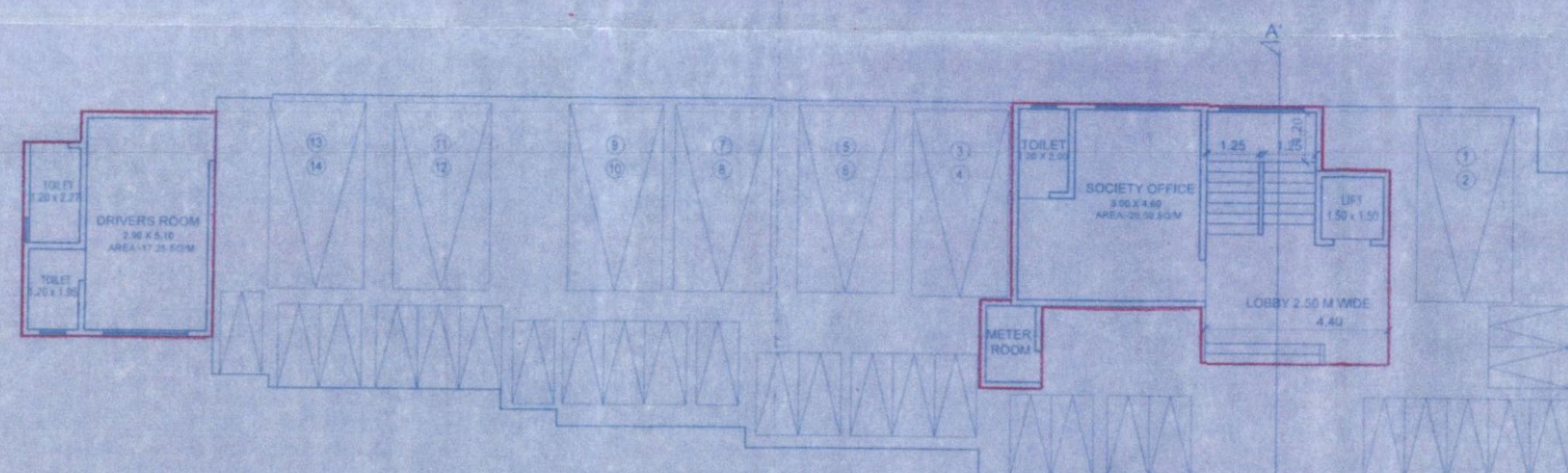
P.LINE AREA CALCULATION
GROUND FLOOR- SOCIETY CABIN
SCALE: 1:100

BUILT UP AREA CALCULATION			
GROUND FLOOR			
1	3.05 X 5.21 X 1.10	=	16.36 SQ.MT
TOTAL ADDITION	=		16.36 SQ.MT
DEDUCTIONS			
1	3.05 X 5.21 X 1.10	=	16.36 SQ.MT
2	1.45 X 1.45 X 1.10	=	2.26 SQ.MT
TOTAL DEDUCTION	=		2.26 SQ.MT
TOTAL BUILT UP AREA (X-Y)	=		14.10 SQ.MT
LIFT AREA CALCULATION			
GROUND FLOOR			
1	1.50 X 1.50 X 1.10	=	2.48 SQ.MT
TOTAL LIFT AREA PER FL	=		2.48 SQ.MT
NET BUILT UP AREA (X-Y)	=		11.62 SQ.MT



P.LINE AREA CALCULATION
GROUND FLOOR- DRIVER CABIN
SCALE: 1:100

BUILT UP AREA CALCULATION			
GROUND FLOOR			
1	4.55 X 1.41 X 1.10	=	7.07 SQ.MT
TOTAL ADDITION	=		7.07 SQ.MT
DEDUCTIONS			
1	1.35 X 0.75 X 1.10	=	1.08 SQ.MT
TOTAL DEDUCTION	=		1.08 SQ.MT
TOTAL BUILT UP AREA (X-Y)	=		5.99 SQ.MT



GROUND FLOOR PLAN
SCALE: 1:100

BUILT UP AREA CALCULATION			
1ST TO 4TH FLOOR			
1	38.10 X 11.61 X 1.10	=	482.41 SQ.MT
TOTAL ADDITION	=		482.41 SQ.MT

DEDUCTIONS			
1	1.35 X 2.25 X 1.10	=	3.38 SQ.MT
2	1.35 X 0.83 X 1.10	=	1.26 SQ.MT
3	1.35 X 1.18 X 1.10	=	1.68 SQ.MT
4	2.50 X 0.85 X 1.10	=	2.48 SQ.MT
5	0.85 X 1.07 X 1.10	=	1.02 SQ.MT
6	3.45 X 0.10 X 1.10	=	0.38 SQ.MT
7	0.45 X 0.81 X 1.10	=	0.45 SQ.MT
8	2.35 X 0.11 X 1.10	=	0.28 SQ.MT
9	3.75 X 0.11 X 1.10	=	0.46 SQ.MT
10	1.50 X 0.81 X 1.10	=	1.35 SQ.MT
11	0.80 X 0.85 X 1.10	=	0.78 SQ.MT
12	0.85 X 1.24 X 1.10	=	1.18 SQ.MT
13	0.85 X 0.85 X 1.10	=	0.81 SQ.MT
14	2.85 X 1.10 X 1.10	=	3.41 SQ.MT
15	1.15 X 0.85 X 1.10	=	1.10 SQ.MT
16	3.40 X 2.10 X 1.10	=	7.94 SQ.MT
17	1.25 X 0.80 X 1.10	=	1.10 SQ.MT
18	1.25 X 2.10 X 1.10	=	2.93 SQ.MT
19	1.25 X 3.00 X 1.10	=	4.06 SQ.MT
20	3.30 X 2.34 X 1.10	=	8.38 SQ.MT
21	2.40 X 3.45 X 1.10	=	9.36 SQ.MT
22	4.85 X 3.75 X 1.10	=	19.25 SQ.MT
23	1.35 X 4.85 X 1.10	=	7.07 SQ.MT
TOTAL DEDUCTION	=		101.91 SQ.MT
TOTAL BUILT UP AREA (X-Y)	=		380.50 SQ.MT

LIFT AREA CALCULATION			
1ST TO 4TH FLOOR			
1	1.50 X 1.50 X 1.10	=	2.48 SQ.MT
TOTAL LIFT AREA PER FL (1ST TO 4TH FLOOR)	=		9.92 SQ.MT

DUCT AREA CALCULATION			
1ST TO 4TH FLOOR			
1	1.35 X 0.80 X 1.10	=	1.18 SQ.MT
2	1.05 X 0.80 X 1.10	=	0.93 SQ.MT
3	2.75 X 1.05 X 1.10	=	3.36 SQ.MT
TOTAL DUCT AREA PER FL (1ST TO 4TH FLOOR)	=		5.47 SQ.MT

NET BUILT UP AREA (X-Y) (X-Y)	=	331.18 SQ.MT
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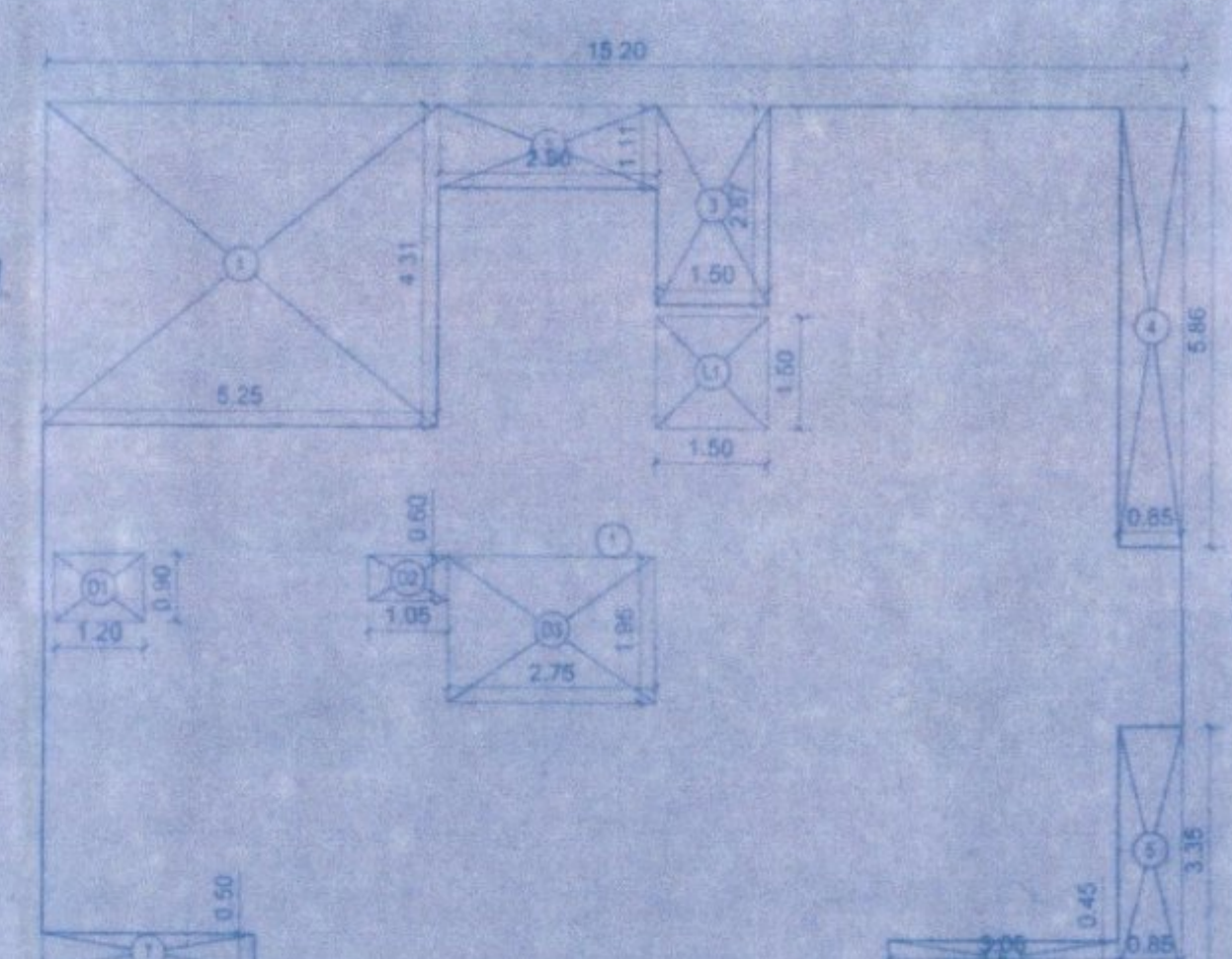
BUILT UP AREA CALCULATION			
5TH FLOOR			
1	15.20 X 11.61 X 1.10	=	198.47 SQ.MT
TOTAL ADDITION	=		198.47 SQ.MT

DEDUCTIONS			
1	3.35 X 4.21 X 1.10	=	15.50 SQ.MT
2	2.90 X 1.11 X 1.10	=	3.52 SQ.MT
3	1.55 X 3.37 X 1.10	=	5.87 SQ.MT
4	0.85 X 5.85 X 1.10	=	5.36 SQ.MT
5	0.85 X 3.35 X 1.10	=	3.18 SQ.MT
6	0.85 X 0.41 X 1.10	=	0.39 SQ.MT
7	2.85 X 0.53 X 1.10	=	1.73 SQ.MT
TOTAL DEDUCTION	=		43.45 SQ.MT
TOTAL BUILT UP AREA (X-Y)	=		155.02 SQ.MT

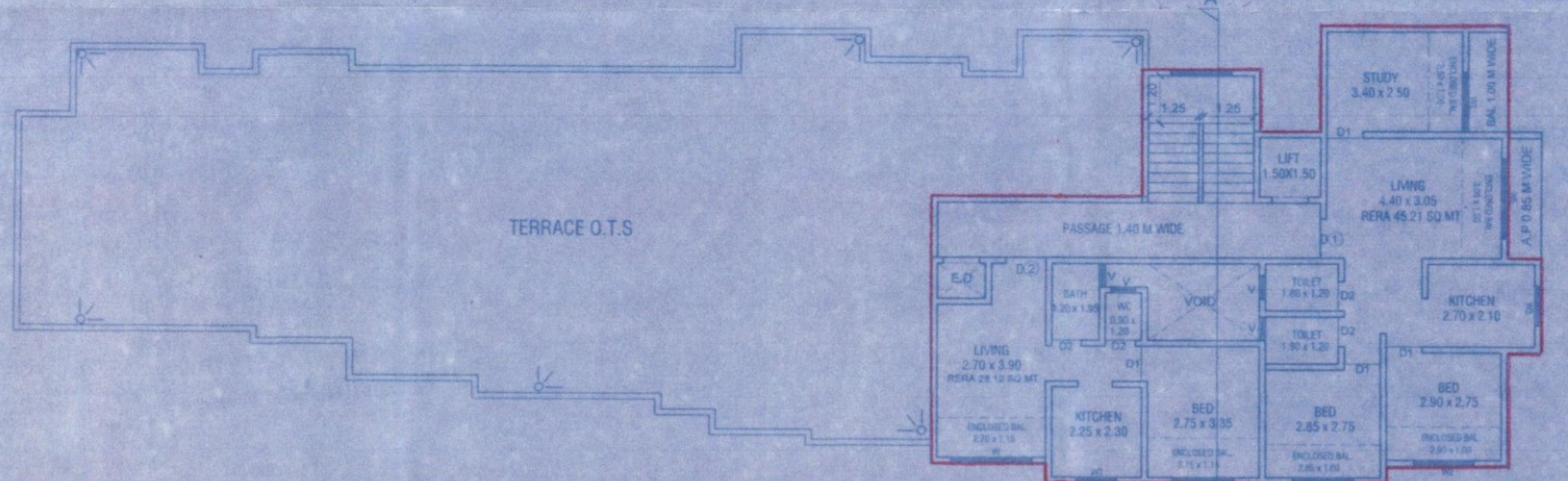
LIFT AREA CALCULATION			
5TH FLOOR			
1	1.50 X 1.50 X 1.10	=	2.48 SQ.MT
TOTAL LIFT AREA PER FL (5TH FLOOR)	=		2.48 SQ.MT

DUCT AREA CALCULATION			
5TH FLOOR			
1	1.35 X 0.80 X 1.10	=	1.18 SQ.MT
2	1.05 X 0.80 X 1.10	=	0.93 SQ.MT
3	2.75 X 1.05 X 1.10	=	3.36 SQ.MT
TOTAL DUCT AREA PER FL (5TH FLOOR)	=		5.47 SQ.MT

NET BUILT UP AREA	=	126.06 SQ.MT
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P.LINE AREA CALCULATION (5TH FLOOR PLAN)
SCALE: 1:100



5TH FLOOR PLAN
SCALE: 1:100

REDEVELOPMENT OF RESIDENTIAL BUILDING ON
PLOT BEARING S.NO.43, H.NO.4/A CTS NO 10029, OF
VILLAGE - G.B.PATHARLI, TAL- KALYAN, DIST - THANE,
DOMBIVLI (EAST)

OFFICE OF THE KALYAN DOMBIVLI
MUNICIPAL CORPORATION, KALYAN.
Building Permit No.:
KDMC/TPD/BP/10M/2023-24/66
Date: 02/01/2024
SANCTIONED

ASSISTANT DIRECTOR OF
TOWN PLANNING
Kalyan-Dombivli Municipal Corporation

OWNER'S DECLARATION:

I/we understand clearly that this would be a legal document. I/we would
declare the information as per approved plans. And I/we would ensure the work under
supervision of proper technical person so as to ensure the quality and safety at the work
site.

AMARSHI ANSHOK SINGH
PATA HOLDERS NAME

ENGINEER NAME AND SIGNATURE

The plans prepared by me are in accordance with the norms specified by Indian Standard
Institute & I will be held responsible for any harm caused in earthquake due to negligence
of standards.

R. A. THAKARE
CONSULTING STRUCTURAL ENGINEER
(KDMC Reg. No. 355)

ARCHITECT NAME AND SIGNATURE

G. N. GANDHE
G. D. Arch. A3.1.1A
ARCHITECT & INTERIOR DESIGNER
Reg. No. CA/77/04234

JOB NO.	DRAWING NO.	SCALE	DRAWN BY	CHECKED BY	DATE
02	AS PER DRN	METRA	MANISHA	28.12.2023	