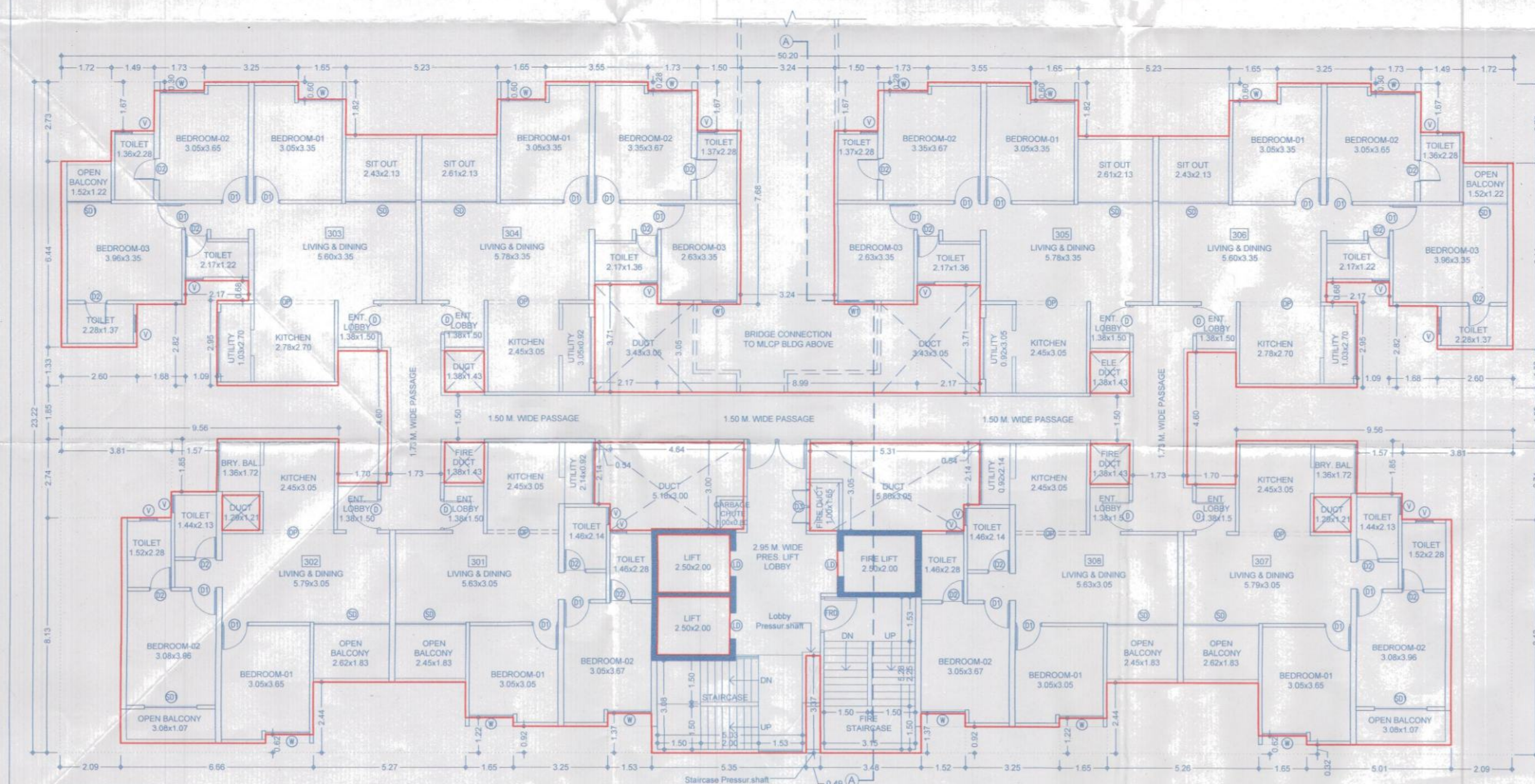
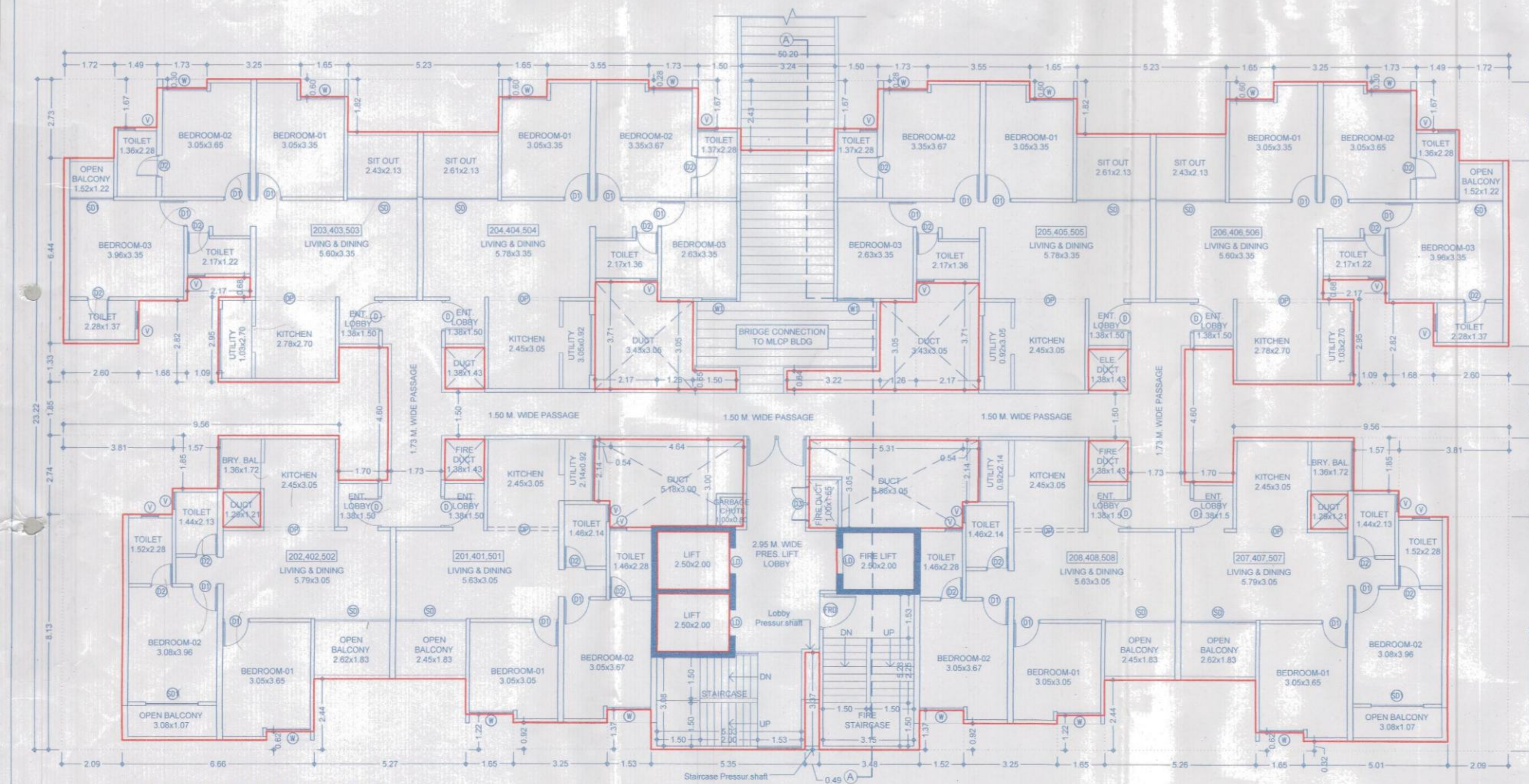
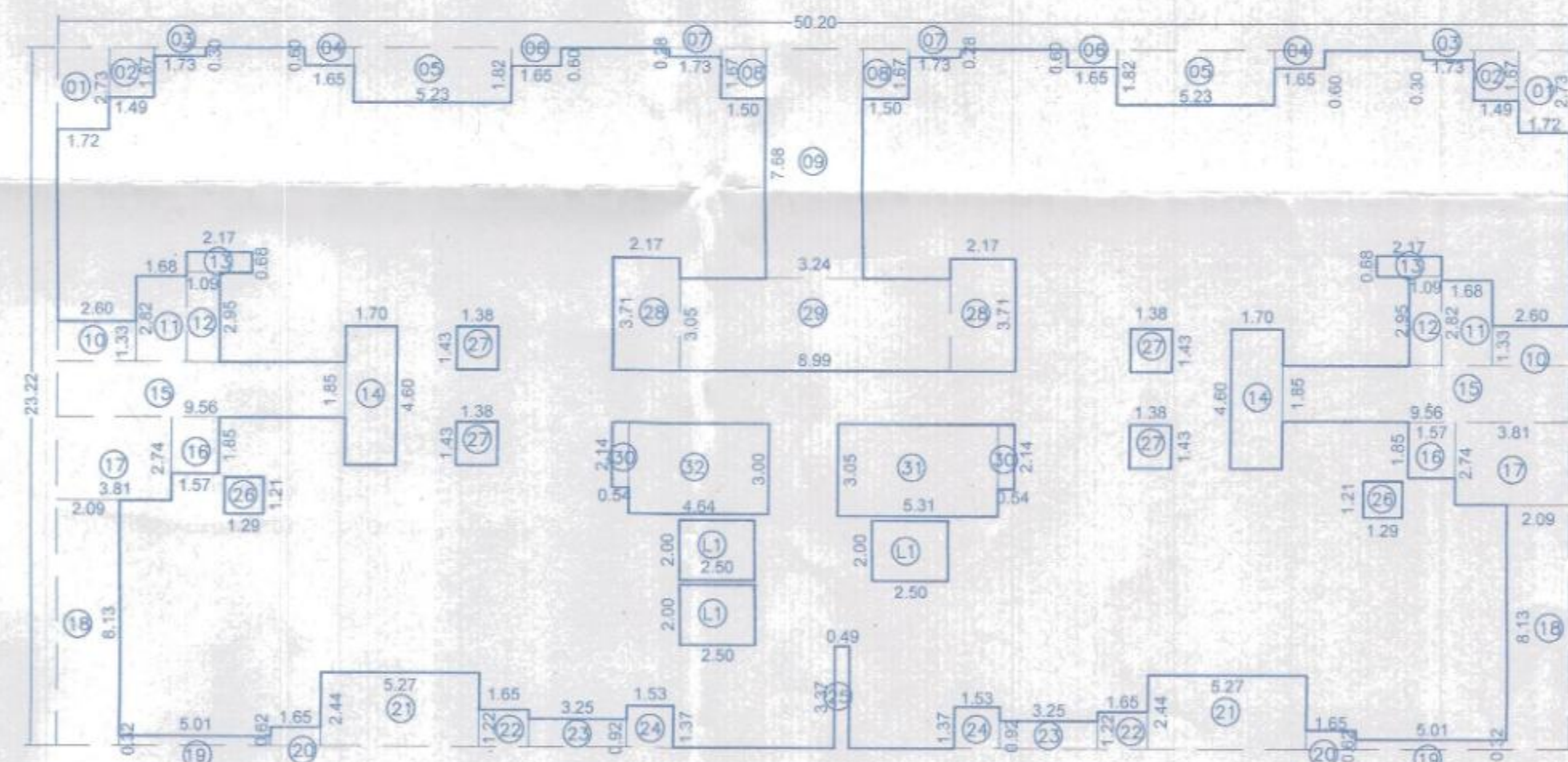
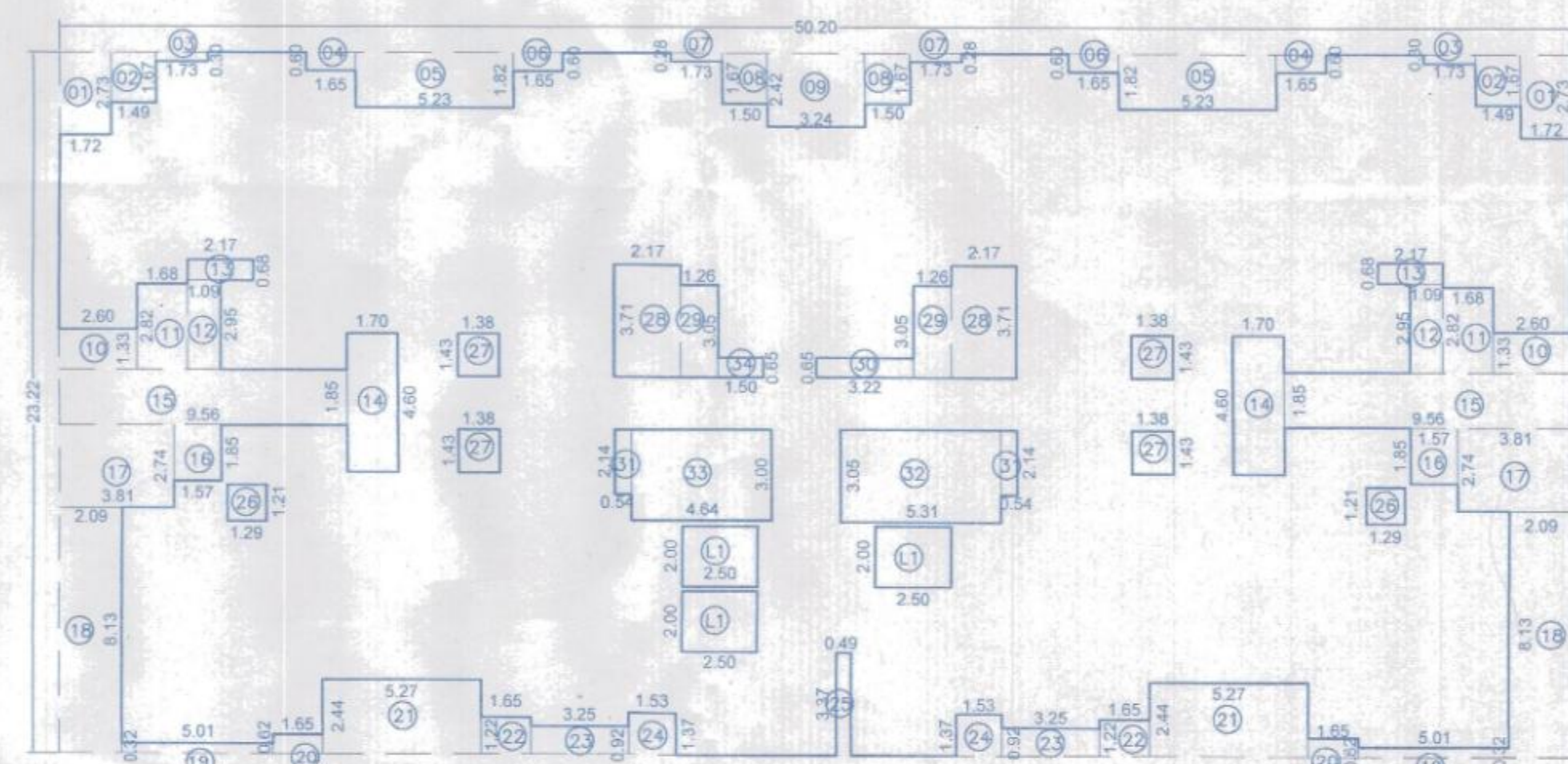


[illegible]

BIUP AREA CALC. FOR TYPICAL FL. - 2ND, 4TH & 5TH FLOOR									
A	1	X	1	X	50.20	X	23.22	=	1165.64
DEDUCTIONS									
2	2	X	1	X	1.72	X	2.73	=	9.39
2	2	X	1	X	1.49	X	1.67	=	4.96
3	2	X	1	X	1.73	X	0.30	=	1.04
4	2	X	1	X	1.65	X	0.80	=	1.31
5	2	X	1	X	5.23	X	1.82	=	19.04
6	2	X	1	X	1.65	X	0.80	=	1.98
7	2	X	1	X	1.73	X	0.28	=	0.97
8	2	X	1	X	1.50	X	1.67	=	5.01
9	1	X	1	X	3.24	X	2.42	=	7.84
10	2	X	1	X	2.60	X	1.33	=	6.92
11	2	X	1	X	1.68	X	2.62	=	9.48
12	2	X	1	X	1.90	X	1.95	=	6.40
13	2	X	1	X	2.17	X	0.68	=	2.95
14	2	X	1	X	1.70	X	4.60	=	15.54
15	2	X	1	X	9.56	X	1.85	=	35.37
16	2	X	1	X	1.57	X	1.85	=	5.81
17	2	X	1	X	3.81	X	2.74	=	20.88
18	2	X	1	X	2.09	X	8.13	=	33.98
19	2	X	1	X	5.01	X	0.32	=	3.21
20	2	X	1	X	1.65	X	0.62	=	2.05
21	2	X	1	X	5.27	X	2.44	=	25.72
22	2	X	1	X	1.65	X	1.22	=	5.03
23	2	X	1	X	3.25	X	0.92	=	4.98
24	2	X	1	X	1.90	X	1.37	=	4.40
25	1	X	1	X	0.49	X	3.37	=	3.65
26	2	X	1	X	1.29	X	1.21	=	3.12
27	4	X	1	X	1.38	X	1.43	=	7.89
28	2	X	1	X	2.17	X	3.71	=	16.10
29	2	X	1	X	1.26	X	3.05	=	7.69
30	1	X	1	X	3.22	X	0.65	=	2.09
31	2	X	1	X	0.54	X	2.14	=	2.31
32	1	X	1	X	5.31	X	3.05	=	16.19
33	1	X	1	X	4.64	X	3.00	=	13.92
34	1	X	1	X	1.50	X	0.65	=	0.97
TOTAL									308.78
LIFT DEDUCTIONS									
L1	3	X	1	X	2.00	X	2.50	=	15.00
TOTAL									15.00
TOTAL DEDUCTION									321.75
NET BIUP AREA									SQ.M.
1165.64							321.79		843.85



WATER STORAGE CAPACITY

RESIDENTIAL -	
AMOUNT OF WATER REQUIRED PER PERSON	= 135 lts/day
WATER REQUIRED PER FLAT	= 675 lts/day
(5 person per flat)	
NO. OF FLATS IN THE BLDG.	= 176 NOS.
REQUIRED CAPACITY OF OVERHEAD TANK	= 1,18,800 m ³ /day
WATER REQUIRED FIRE FIGHTING	= 20,000 m ³ /day
REQUIRED CAPACITY OF OVERHEAD TANK	= 1,38,800 m ³ /day
SAY = 1,39,000 m ³ /day	
REQUIRED CAPACITY OF UNDER GROUND TANK = 1,18,800 m ³ /day	
(1,18,800 m ³ X 1.50)	
WATER REQUIRED FIRE FIGHTING	= 50,000 m ³ /day
REQUIRED CAPACITY OF UNDER GROUND TANK = 2,28,200 m ³ /day	

TOTAL PARKING AREA STATEMENT			
TYPE OF FLAT	NO OF FLAT	REQUIRED PARKING	
VISITOR		CAR	SCOOTER
For every tenement having carpet area equal to or above 80 sq.m. but less than 150 sq.m. (1-3)	72	72.00	216.00
For every two tenements with each tenement having carpet area equal to or above 40 sq.m. but less than 80 sq.m. (1-5)	104	52.00	260.00
TOTAL	176	124.00	476.00
5% VISITOR PARKING		6.20	23.80
TOTAL PARKING AREA		130.20	499.80
PARKING AREA		1627.50	999.60

DATE & STAMP OF APPROVAL _____

Tower 03

Sanctioned No. B.P./Punawale/36h
Subject to conditions mentioned in the
Office Order No.
even dated 8/4/2024
Pimpri
Date: 8/4/2024

Diagnem
Executive Engineer
Building Permission and Unauthorised Building
Construction Control Department
Pimpri Chinchwad Municipal Corporation
Pimpri-411 012

05
3

11/10/62

ESTD
11/10/62

Portland City and County Municipal Corporation
* Oregon 431012 *

City Engineer
Building Permission Dept.
9440 N. Pioneer Pkwy. 1A

F	JOB TITLE / SITE ADDRESS
	REVISED RESIDENTIAL PROJECT AT S. NO. 31, 32(P), PLOT NO. 1, PUNAWALE, TAL - MULSHI, PUNE.

G	OWNER NAME AND SIGNATURE
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H	ARCHITECT
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Vishwas Kulkarni	CA/1984/84
Hrishikesh Kulkarni	CA/2002/29

VK:a
architecture

5th Floor, Nextgen Avenue, Sr.No. 103(p),
C.T.S No.2850,S.B.Road,Near ICC Trade
Tower,Baharatwadi, Pune-411016.

P +91 20 6626 8888

85

E-mail: mail@vkarch.com
 W: www.vkarch.com

Floor Plans & Area Calculations

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Drawn by Akshay P	Checked by Anurag M
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Analogy I:	Analogy II:

Job no.	Drawing no.
2260	216

Student

FOR P.C.M.C. SUBMISSION