

Revised Date: 22-1-2025

APPROVED SUBJECT TO CONDITION

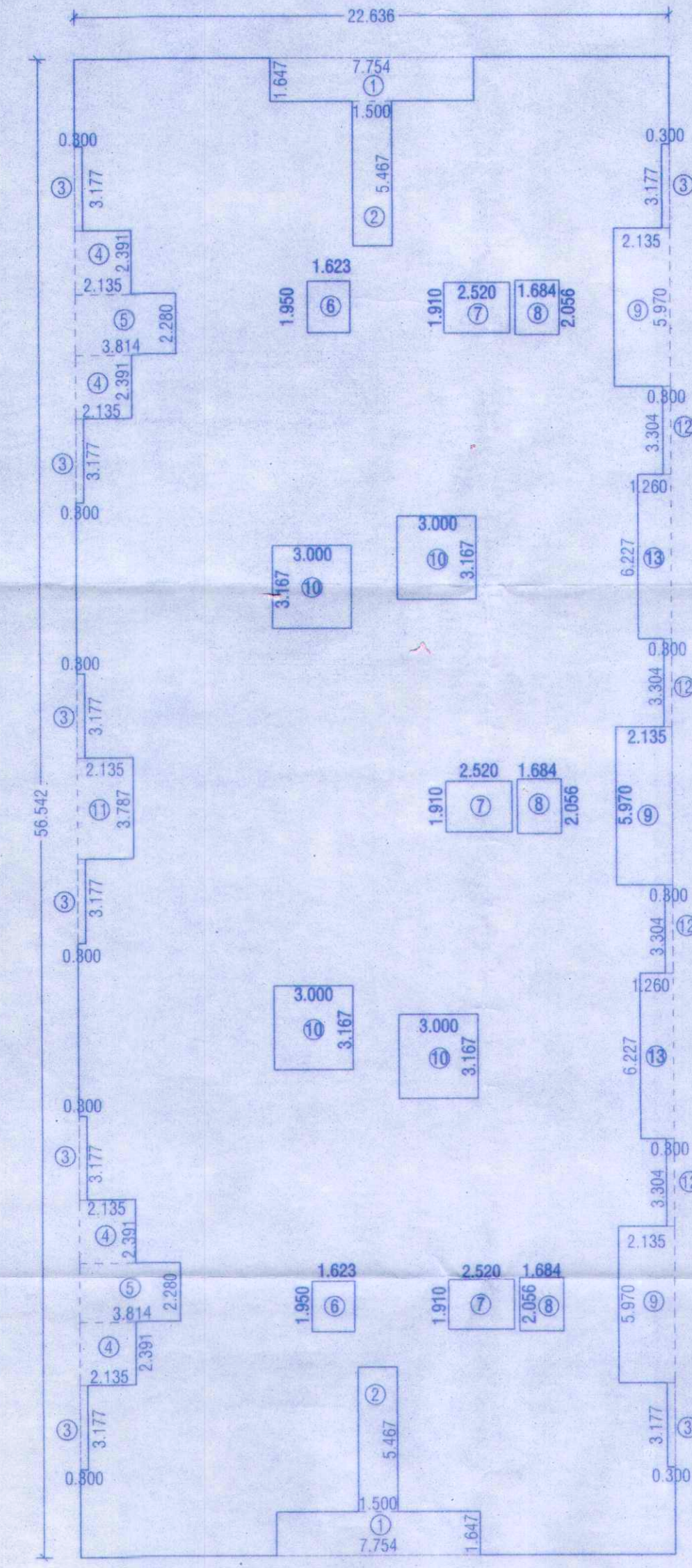
APPROVED UNDER COMMENCEMENT'S

CERTIFICATE NO. CC(3191)24

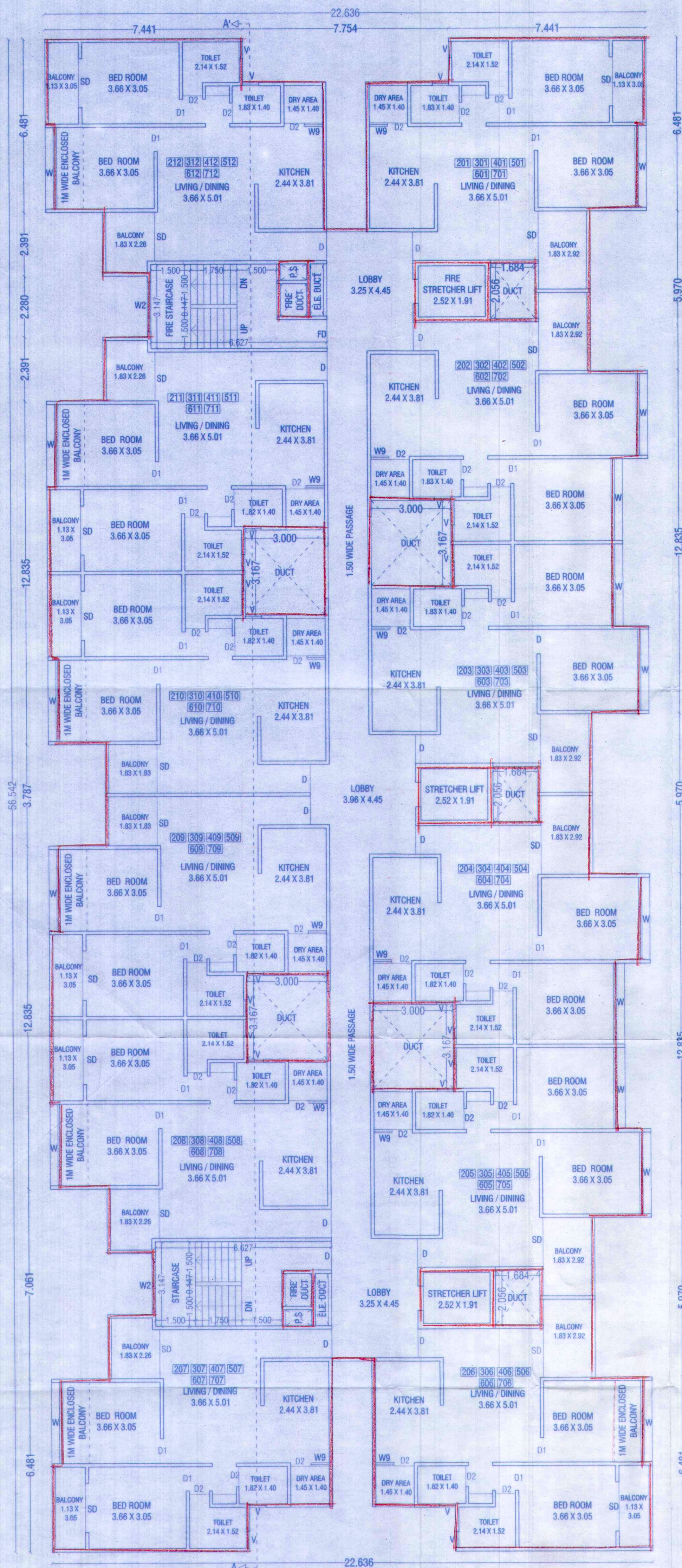
Building Inspector, P. M. C.



TYPICAL FLOOR AREA CALCULATION				
AREA OF BLOCK - A				
A	22.636	x	56.542	= 1279.88
				1279.88
STANDARD DEDUCTION				
1)	7.754	x	1.647	= 12.78
2)	5.467	x	1.500	= 8.20
3)	0.300	x	3.177	= 0.95
4)	2.135	x	2.391	= 5.11
5)	3.814	x	2.280	= 8.68
6)	1.623	x	1.950	= 3.16
7)	2.520	x	1.910	= 4.81
8)	1.684	x	2.056	= 3.46
9)	2.135	x	5.970	= 12.75
10)	3.000	x	3.167	= 9.51
11)	2.135	x	3.787	= 8.09
12)	0.300	x	3.304	= 0.99
13)	1.260	x	6.227	= 7.85
TOTAL				222.52
NET B/UP AREA				
	1279.88	-	222.52	= 1057.37



TYPICAL FLOOR AREA KEY PLAN
(2TH TO 7TH FLOOR)
(SCALE 1:200)



TYPICAL FLOOR PLAN
2ND TO 7TH FLOOR

LIFT AREA CALCULATION				
L	2.520	x	1.910	= 4.81
TOTAL				14.44

WATER CALCULATIONS

RESIDENTIAL TENEMENTS = 93 NOS.	COMMERCIAL AREA = 252.3 SQ.M
NO. OF PERSONS IN 1 TENEMENT = 5 NO.	NO. OF PERSONS IN 1 SHOP = 3 NO.
93 NO X 5 NO X 135 LTRS. = 62,775.00 LTRS.	252.3 X 3 NO X 45 LTRS. = 3384.50 LTRS.
SAY = 65,000 LTRS.	SAY = 4,000 LTRS.
65,000 + 4,000 = 69,000	
ADD FIRE FIGHTING = 69,000 + 20,000 = 89,000 LTRS.	
TOTAL OHWT CAPACITY : 89,000 LIT./DAY	
UGWT CAPACITY (1.5 X O.H. CAP)	
1.5 X 69,000 = 1,03,500 LTRS.	
ADD FIRE FIGHTING = 50,000.00 LTRS.	
TOTAL U.G.W.T. CAP. = 1,53,500 LTRS.	

SCHEDULE OF OPENING			
SD = 1.830 X 2.240	D1 = 0.910 X 2.240		
FD = 1.070 X 2.240	D2 = 0.760 X 2.240		
D = 1.070 X 2.240			
W = 3.050 X 1.520	W7 = 3.383 X 1.220		
W1 = 2.773 X 1.220	W8 = 1.520 X 1.220		
W2 = 1.830 X 1.220	W9 = 0.610 X 1.220		
W3 = 2.440 X 1.220	W10 = 3.200 X 1.220		
W4 = 0.910 X 1.220	W11 = 1.6335 X 1.220		
W5 = 2.290 X 1.220	W12 = 2.130 X 1.220		
W6 = 1.060 X 1.220	V = 0.610 X 0.910		

PROPOSED RESIDENTIAL & COMMERCIAL BUILDING AT
ON S.NO.55 H.NO 38/1 PLOT B, UNDRY, TAL HAVELI,
DIST. PUNE.
FOR:- MALA ESTATES INVESTMENTS
MRS.MALA MOHAN BAJAJ

SCALE: 1:100	CHECKED BY:-	DRG. NO.
DATE: 23-01-2025	REVISION NO.	5
APPROVED BY: AR, SHAHN		8
DRAWN BY: SIDHANT		

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