

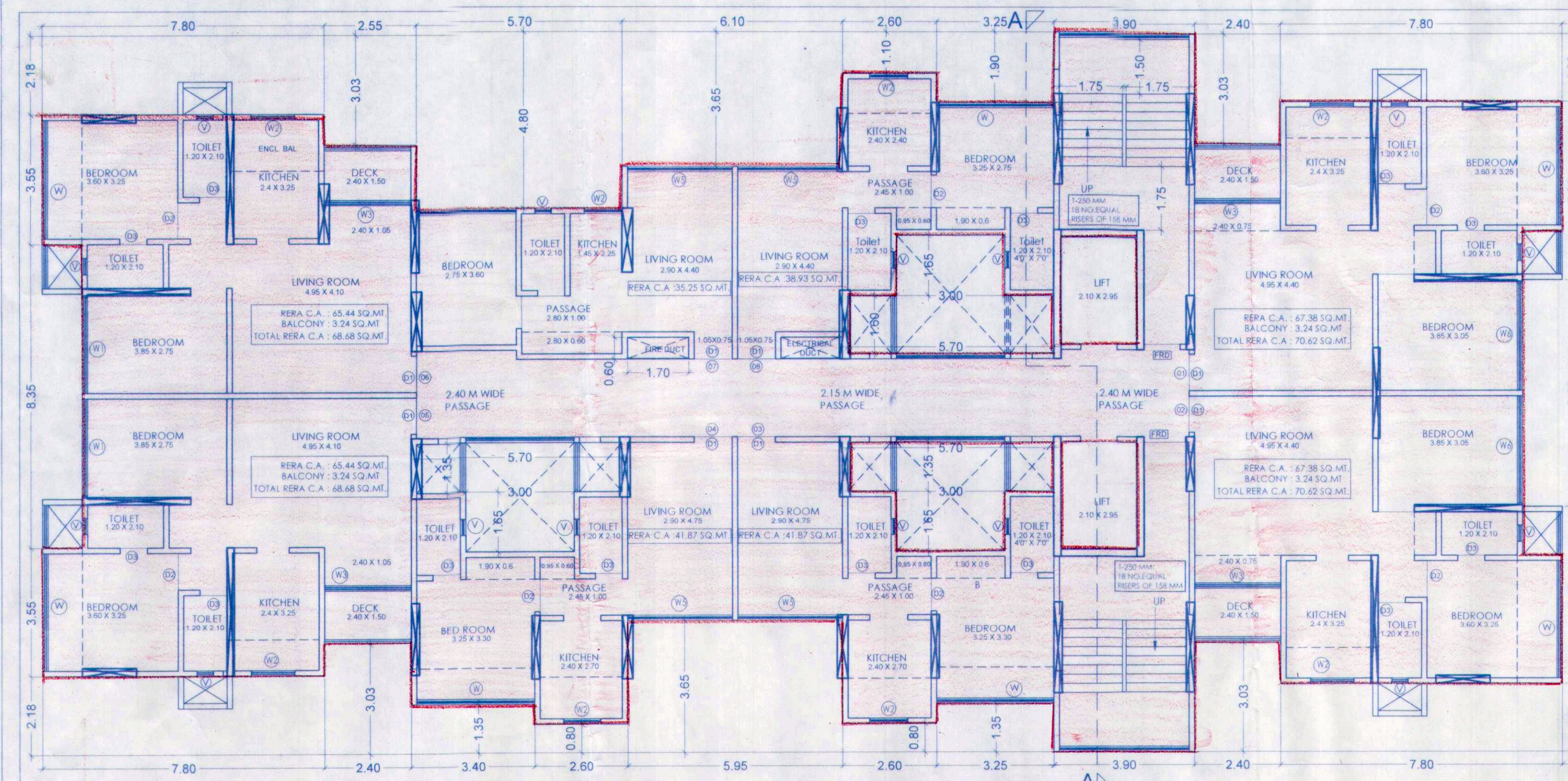
OFFICE OF THE KALYAN DOMBIVLI
MUNICIPAL CORPORATION, KALYAN.Building Permit No. :-
KDMC/TPD/BP/DOM/2023-24/31.

Date :- 18/08/2023.

SANCTIONED

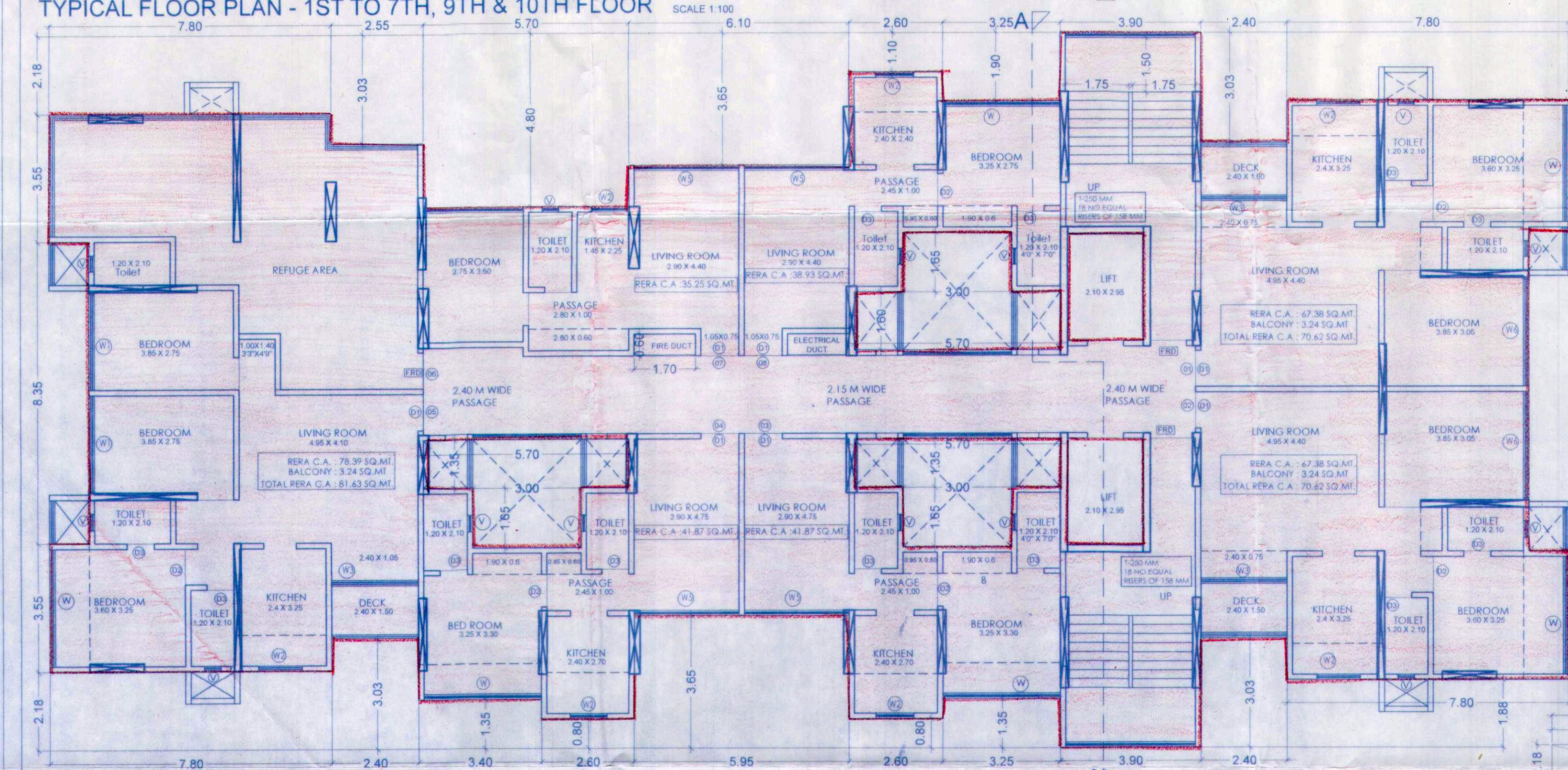


ASSISTANT DIRECTOR OF
TOWN PLANNING
Kalyan Dombivli Municipal Corporation



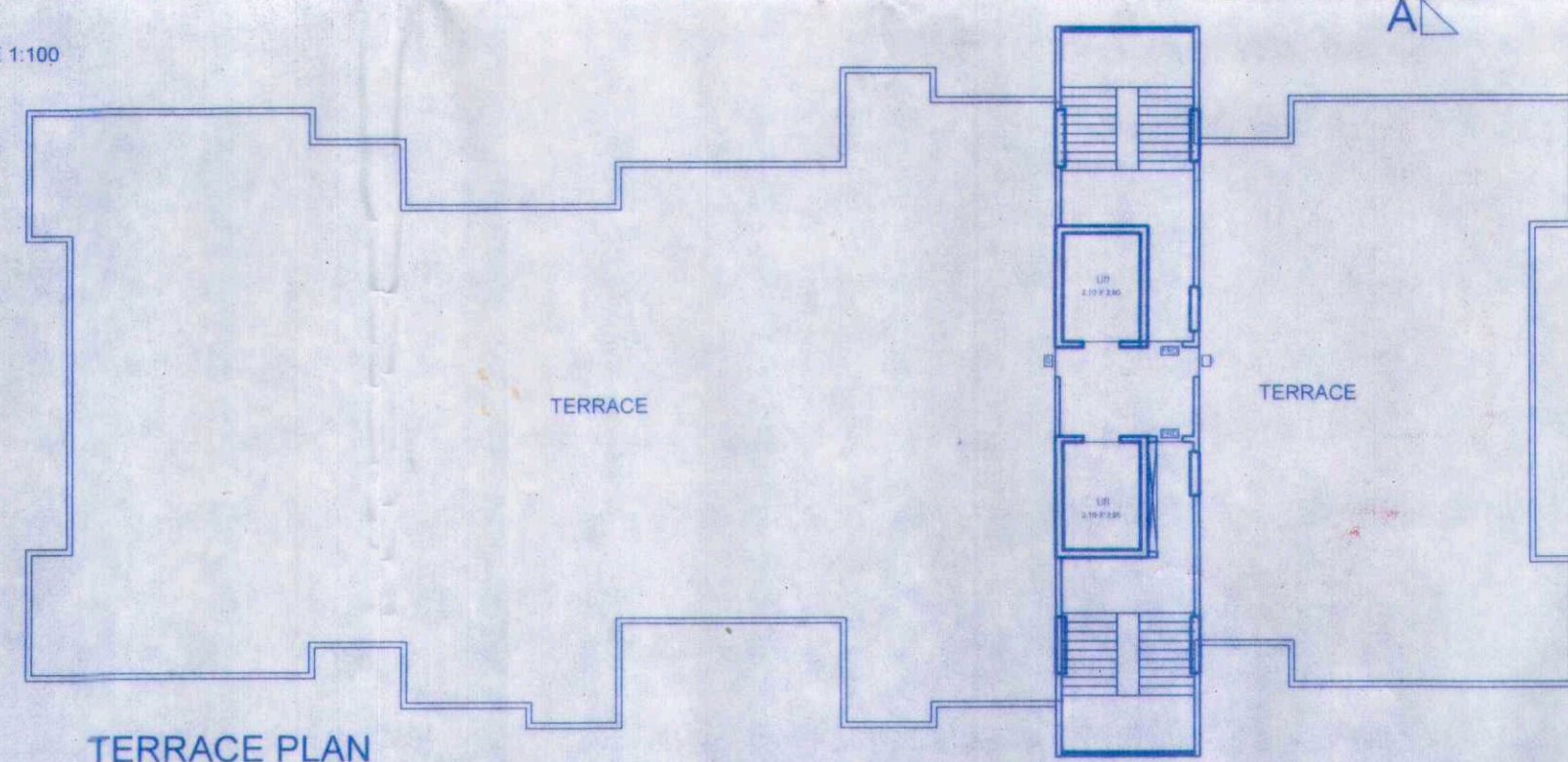
TYPICAL FLOOR PLAN - 1ST TO 7TH, 9TH & 10TH FLOOR

SCALE 1:100

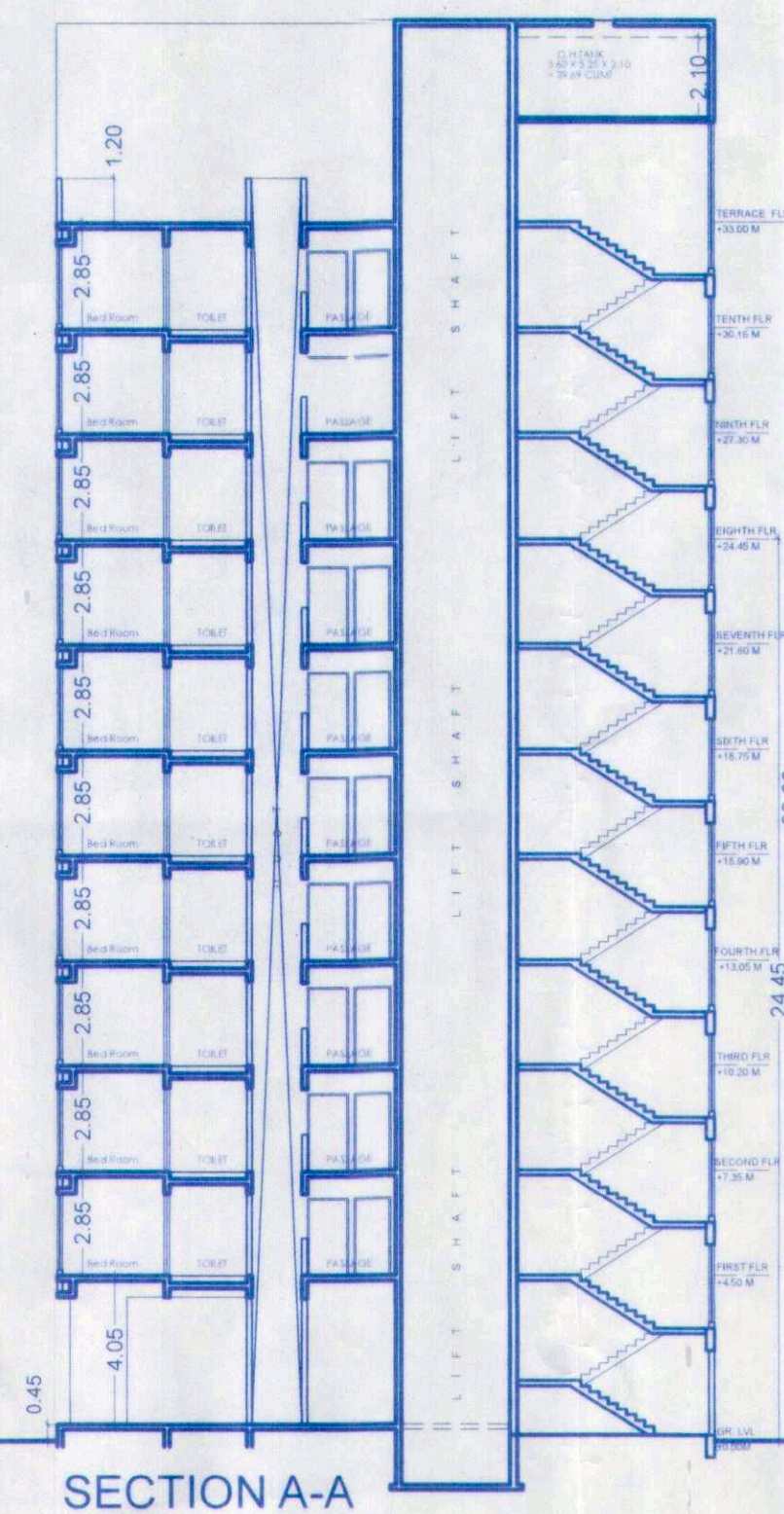


REFUGE FLOOR PLAN - 8TH

SCALE 1:100

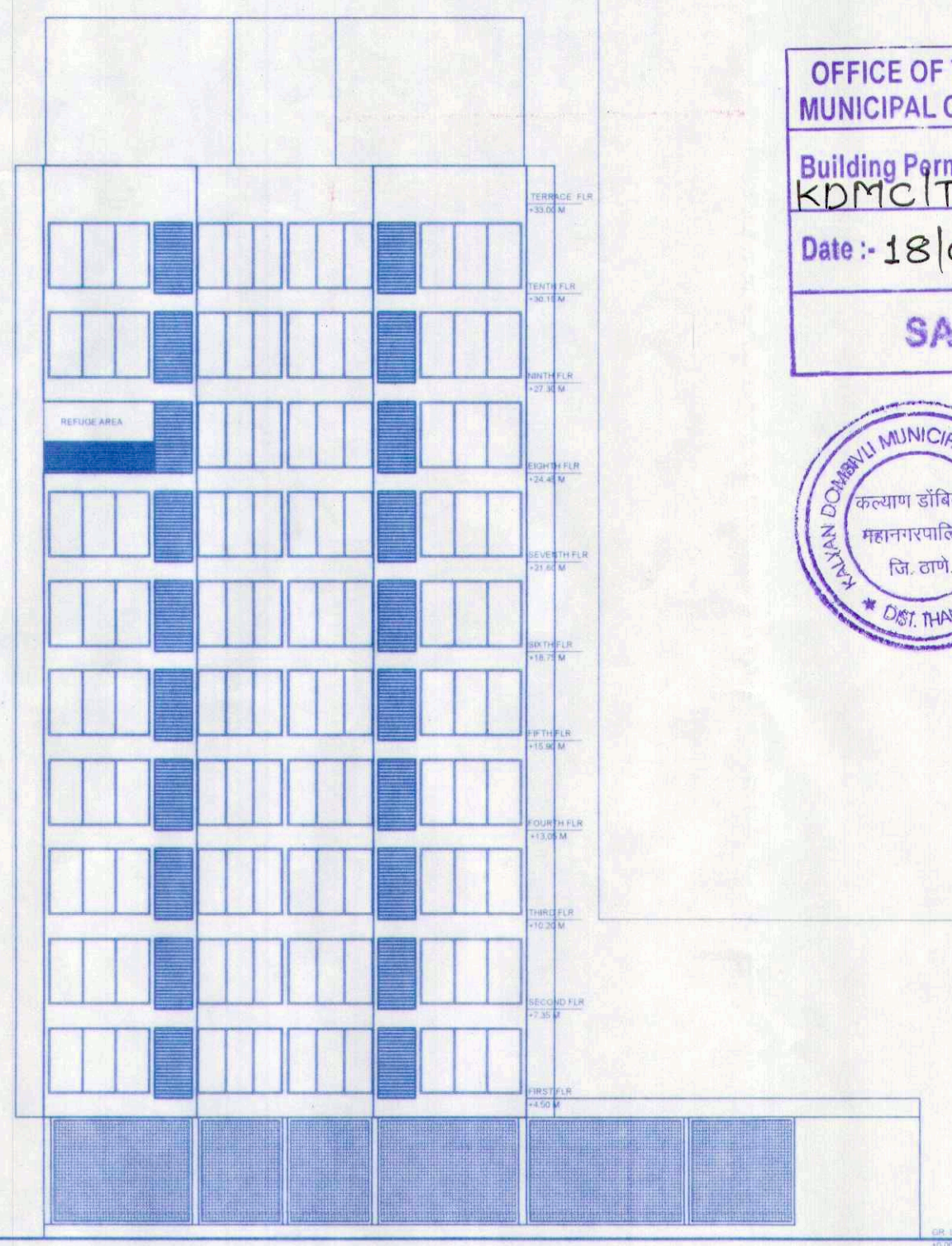


TERRACE PLAN



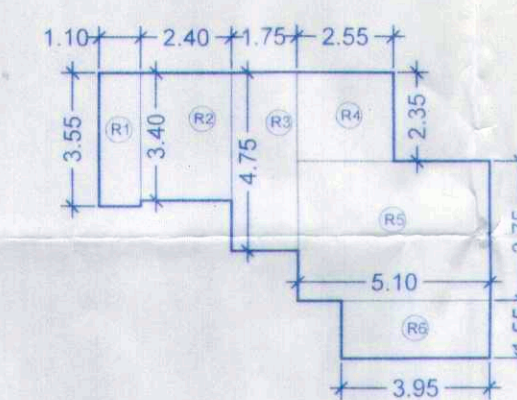
SECTION A-A

SCALE 1:100



FRONT ELEVATION

SCALE 1:100

AREA DIAGRAM
(REFUGE FLOOR)

SCALE 1:200

REFUGE FLOOR AREA CALCULATIONS			
R1	1.10 X 3.55 X 1 NO	=	3.90 SQ.MT.
R2	2.40 X 3.40 X 1 NO	=	8.16 SQ.MT.
R3	4.75 X 1.75 X 1 NO	=	8.31 SQ.MT.
R4	2.55 X 2.35 X 1 NO	=	5.99 SQ.MT.
R5	5.10 X 3.75 X 1 NO	=	19.12 SQ.MT.
R6	3.95 X 1.55 X 1 NO	=	6.12 SQ.MT.
TOTAL		=	51.60 SQ.MT.

OCCUPANT LOAD PER FLOOR = 574.37 / 12.5

= 45.95 SQ.M

REFUGE AREA REQUIRED = 45.95 X 0.3 X 2

= 27.57 SQ.M

REFUGE AREA PROVIDED = 51.60 SQ.M

BUILT UP AREA OF REFUGE FLOOR = 574.37 - 51.60

= 522.77 SQ.MT

BUILT UP AREA CALCULATION FOR TYPICAL FLOOR			
A	42.10 X 19.80 X 1 NO	=	833.58 SQ.MT
TOTAL ADDITION			
B	DEDUCTION		
1	7.80 X 2.18 X 2 NO	=	34.01 SQ.MT
2	2.55 X 3.03 X 1 NO	=	7.73 SQ.MT
3	5.70 X 4.80 X 1 NO	=	27.36 SQ.MT
4	6.10 X 3.65 X 1 NO	=	22.27 SQ.MT
5	2.60 X 1.10 X 1 NO	=	2.86 SQ.MT
6	3.25 X 1.90 X 1 NO	=	6.18 SQ.MT
7	2.40 X 3.03 X 3 NO	=	21.82 SQ.MT
8	7.80 X 1.88 X 2 NO	=	29.33 SQ.MT
9	1.10 X 8.35 X 1 NO	=	9.19 SQ.MT
10	3.00 X 1.65 X 3 NO	=	14.85 SQ.MT
11	5.70 X 1.35 X 2 NO	=	15.39 SQ.MT
12	1.70 X 0.60 X 2 NO	=	2.04 SQ.MT
13	5.70 X 1.60 X 1 NO	=	9.12 SQ.MT
14	2.10 X 2.95 X 2 NO	=	12.39 SQ.MT
15	1.10 X 8.95 X 1 NO	=	9.85 SQ.MT
16	3.40 X 1.35 X 1 NO	=	4.59 SQ.MT
17	2.60 X 0.80 X 2 NO	=	4.16 SQ.MT
18	5.95 X 3.65 X 1 NO	=	21.72 SQ.MT
19	3.25 X 1.35 X 1 NO	=	4.39 SQ.MT
TOTAL		=	259.21 SQ.MT
H	NET BUILT UP AREA		
A - B	=	574.37	SQ.MT
NET BUILT UP AREA		=	574.37 SQ.MT

DESCRIPTION OF PROPERTY

PROPOSED RESIDENTIAL BUILDING ON C.T.S. NO. 3084 (S.NO 65, H. NO 05),
AT VILLAGE NEW DOMBIVLI, DOMBIVLI (EAST), TAL. - KALYAN, DIST. THANE.

APPENDIX - C :

THE PLANS PREPARED BY ME ARE IN ACCORDANCE WITH THE NORMS AS SPECIFIED BY INDIAN
STANDARD INSTITUTE & I WILL BE RESPONSIBLE FOR ANY HARM CAUSED IN EARTHQUAKE DUE TO
NEGLECTANCE OF THE STANDARDS.

GRISH S. MARATHE
STRUCTURAL CONSULTANT
D.M.C. Licence No. 496

CERTIFICATE OF AREA:

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON 03-03-2021 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 DOCUMENT OF OWNERSHIP/ T.P.
SCHEME RECORDS/ LAND RECORDS DEPARTMENT/CITY SURVEY RECORDS.

AR. ANKUR SHETYE
(Name of Architect/ Licensed Engineer/ Supervisor.)

OWNER'S DECLARATION -

I/WE UNDERSIGNED HEREBY CONFIRM THAT I/WE WOULD ABIDE BY PLANS APPROVED BY
AUTHORITY / COLLECTOR. I/WE WOULD EXECUTE THE STRUCTURE AS PER APPROVED PLANS.
ALSO I/WE WOULD EXECUTE THE WORK UNDER SUPERVISION OF PROPER TECHNICAL PERSON
SO AS TO ENSURE THE QUALITY AND SAFETY AT THE WORK SITE.

SHASHANK AND SAPTASHRUNG CHS
POA HOLDER RADHIKA CONSTRUCTION CO.
OWNERS SIGN

AR. ANKUR SHETYE
FOR SPACE ENVIRO ARCHITECTS

ARCHITECT / LICENSED ENGINEER / SUPERVISOR NAME AND SIGNATURE

JOB NO.	DWG NO.	SCALE	DRAWN BY	CHECKED BY	REGISTRATION NO. OF ARCHITECT / LICENSE NO. OF LICENSED ENGINEER / SUPERVISOR
02/02	AS SHOWN	DARSHANA	ANKUR		CA/2000/26709

BUILT UP AREA DIAGRAM - TYPICAL & REFUGE FLOOR

SCALE 1:200