

FRONT ELEVATION

SIDE ELEVATION

SECTION

BUILDING WISE FAR STATEMENT

BUILDING	FAR AREA				BALCONY			PASSAGE	STAIR	LIFT	TERRACE	TENEMENTS	TOTAL FAR AREA
	COMM.	RESI.	IND.	SPEC.	PERM.	PROP.	EXCESS						
A-1 (RESIDENTIAL)	0.00	0.00	0.00	0.00	0.00	8.53	8.53	0.00	0.00	0.00	54.29	1	0.00 + 8.53
Total	0.00	0.00	0.00	0.00	0.00	8.53	8.53	0.00	0.00	0.00	54.29	1	0.00 + 8.53

FLOOR WISE FAR STATEMENT-A (RESIDENTIAL)

FLOORS	FAR AREA				BALCONY			PASSAGE	STAIR	LIFT	TERRACE	TENEMENTS	TOTAL FAR AREA
	COMM.	RESI.	IND.	SPEC.	PERM.	PROP.	EXCESS						
GROUND FLOOR	0.00	0.00	0.00	0.00	0.00	8.53	8.53	0.00	0.00	0.00	0.00	1	0.00
FIRST FLOOR	2.00	0.00	0.00	0.00	0.00	8.53	8.53	0.00	0.00	0.00	0.00	0	0.00
TERRACE FLOOR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.29	0	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	8.53	8.53	0.00	0.00	54.29	1	0.00 + 8.53

NON FAR AREA DETAILS

SUBSTRUCTURES	SERVICE FLOOR REFUGES AREA, ATRIUM	STAIRCASE ESCALATOR & MUMTY	LIFT & LIFT MACHINE ROOM	PROJECTIONS	STILT PARKING	TOTAL NON-FAR AREA
0.00	0.00	0.00	0.00	0.00	0.00	0.00

WATER REQUIREMENT

TANK	OCCUPANT LOAD (NOS.)	CONSUMPTION PER DAY (LIT)	REQUIRED CAPACITY (LIT)	PROPOSED CAPACITY (LIT)
Residential	1.00	5.00	135.00	875.00
DHWT	0.00	60.00	0.00	0.00
FIRE REQUIREMENT				0.00
TOTAL		1.5	135.00	875.00
UGWT			0.00	0.00
TOTAL			135.00	875.00

BALCONY CALCULATIONS-A (RESIDENTIAL)

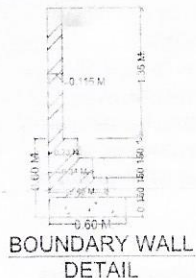
FLOOR	SIZE	AREA	TOT AREA
FIRST FLOOR	0.75 X 2.83 X 1	8.53	8.53
Total			8.53

SCHEDULE OF OPENING-A (RESIDENTIAL)

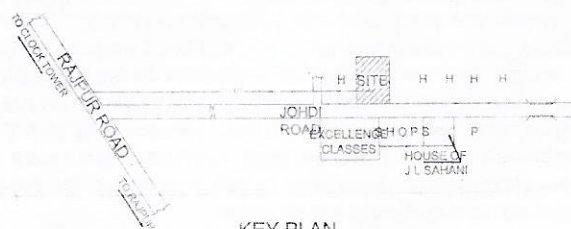
NAME	WIDTH	HEIGHT	NOS.
D3	0.75	2.10	02
D2	0.50	2.10	01
D	0.90	2.10	01
D1	1.00	2.10	01
D	1.00	2.10	01
D	1.00	2.10	01
4	1.50	2.10	01

SCHEDULE OF OPENING-A (RESIDENTIAL)

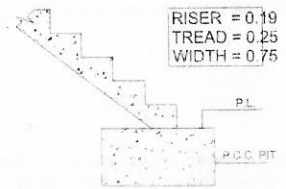
NAME	WIDTH	HEIGHT	NOS.
V	0.90	0.60	01
W	0.90	0.60	01
W2	0.90	0.50	02
W1	1.80	1.20	02
W	1.80	1.80	02



BOUNDARY WALL DETAIL

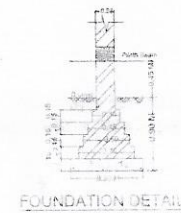


KEY PLAN

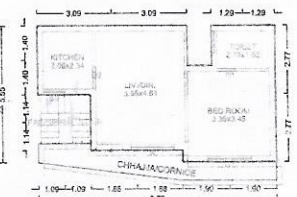


RISER = 0.19
TREAD = 0.25
WIDTH = 0.75

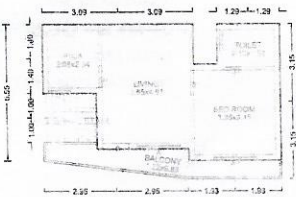
STAIRCASE DETAIL



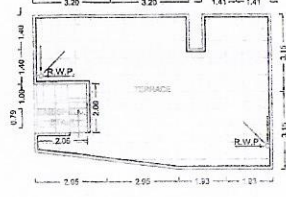
FOUNDATION DETAIL



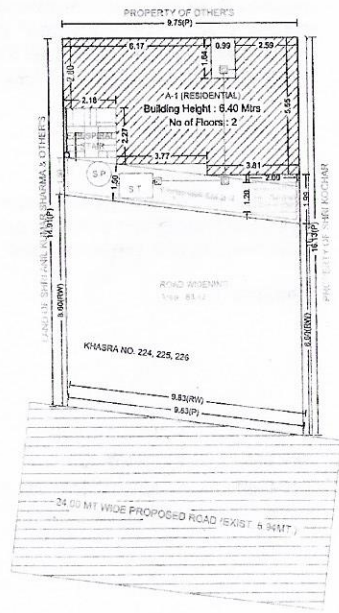
GROUND FLOOR PLAN



FIRST FLOOR PLAN



TERRACE FLOOR PLAN



LAYOUT PLAN

The MAP R-2453/17-18 is approved by AAI, Gupta (Assistant Engineer, UCC), Mussoorie Dehradun Development Authority, Dehradun and is recommended for approval by Mahesh Singh Khanna (Junior Engineer, UCC), Dated: 02/12/2018 Time: 05:54 PM and digitally signed by following e-sign.

Name: J.L. KUMAR GUPTA
Designation: Assistant Engineer
Organization: UCC
Certificate No: 2038P84C22008478

BUILDING: A (RESIDENTIAL)

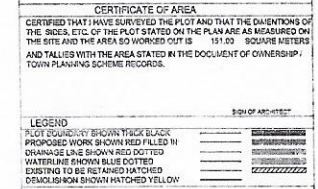
A) AREA STATEMENT

NO.	DESCRIPTION	SQ.M.
1.	AREA OF PLOT	51.00
2.	DEDUCTIONS FOR	
(a)	ROAD WIDENING (R/W)	63.82
(b)	PROPOSED ROAD (R/P)	0.00
	TOTAL (a+b)	63.82
3.	BALANCE AREA OF PLOT (1-2)	87.18
4.	FLOOR AREA RATIO PERMISSIBLE	1.8000
	PERMISSIBLE FLOOR AREA	120.93
5.	SPECIAL CASES FAR	0.00
6.	TOTAL PERM. BUILT UP AREA	120.93
7.	PROPOSED AREAS	
(a)	PROPOSED RESIDENTIAL AREA	89.40
(b)	PROPOSED COMMERCIAL AREA	0.00
(c)	PROPOSED INDUSTRIAL AREA	0.00
(d)	PROPOSED SPECIAL USE AREA	0.00
	TOTAL PROPOSED AREA (a+b+c+d)	89.40
8.	SUBSTRUCTURE AREA ADDITION (FOR FAR)	0.00
9.	EXCESS BALCONY AREA TAKEN IN FAR	0.00
10.	EXISTING BUILT UP AREA	89.40
11.	TOTAL PROPOSED BUA AREA	89.40
12.	TOTAL NON-FAR AREA	0.00
13.	CONSUMED FAR	1.33
14.	PERMISSIBLE GROUND COVERAGE	89.39
15.	PROPOSED GROUND COVERAGE	44.70
16.	TOTAL PROPOSED CHARGABLE AREA	89.40
17.	EXISTING BUILT UP AREA TO BE DEMOLISHED	0.00
18.	TOTAL SUBSTRUCTURE IN NON-FAR	0.00
19.	SUBSTRUCTURES IN NON-FAR (SETBACK)	0.00
B)	PARKING STATEMENT	ECS
(a)	PARKING REQUIRED BY RULE (H/W)	0
(b)	PARKING PROVIDED (NO.)	0
(c)	TOTAL PARKING PROPOSED (sq. mt)	0.00
C) LOADING / UNLOADING PARKING		
(a)	TOTAL LOADING / UNLOADING PARKING AREA REQUIRED	0
(b)	TOTAL LOADING / UNLOADING PARKING AREA PROPOSED	0

SPECIFICATIONS

CERTIFICATE OF AREA

CERTIFIED THAT I HAVE SURVEYED THE PLOT AND THAT THE DIMENSIONS OF THE AREA, ETC. OF THE PLOT STATED ON THE PLAN ARE AS MEASURED ON THE SITE AND THE AREA SO WORKED OUT IS 51.00 SQUARE METERS AND TALLIES WITH THE AREA STATED IN THE DOCUMENT OF OWNERSHIP, TOWN PLANNING SCHEME RECORDS.



AREA STATEMENT

NO. OF TREES	REQUIRED	PROPOSED
RAIN WATER HARVESTING AREA (Sq. m)	0.00	3.60
LANDSCAPING AREAS (sq. m)	0.00	0.00

PROJECT TITLE
Proposed New Residential Building Plan for Mrs. MEENU MEHTA W/O Mr. ASHWANI MEHTA at Plot No./MUNICIPAL NO 333 A KH NO. 224,225,229, OLD NO 77, Sector 7, MAUZA JAKHAN PARGANA PARWARA DOON, Tehsil & Distt. Dehradun, Uttarakhand.

OWNER NAME & SIGN
MEENU MEHTA

ARCHITECT NAME & SIGN
TILAK RAU KHANDELIA

JOB NO.	DRG NO.	SCALE	DRAWN BY	CHECKED BY
		1:100		
INWARD NO.	R-2453/17-18	DATE		
REV. NO.		SHEET NO.	1	1