



TERRACE FLOOR PLAN
SCALE 1:200

SEVENTH FLOOR PLAN
SCALE 1:200

TYPICAL FLOOR PLAN (4th,5th,6th)
SCALE 1:200

SCHEDULE OF PIPES

NO.	DESCRIPTION	SIZE	DEPTH
1.	INLET TO TANK (FIRE)	150	1000
2.	OUTLET FROM FIRE TANK	150	1000
3.	INLET TO DOMESTIC WATER TANK	100	1000
4.	OUTLET FROM DOMESTIC WATER TANK	100	1000
5.	OVERFLOW PIPE FROM FIRE TANK	100	1000
6.	OUTLET PIPE FROM RAW WATER TANK	150	1000
7.	LEVEL INDICATOR	25	1000
8.	LEVEL CONTROLLER	25	1000
9.	OVERFLOW PIPE	100	1000
10.	DRINK PIPE	100	1000
11.	MANHOLE COVER	600	1000
12.	FIRE BRIGADE INLET CONNECTION	150	1000
13.	FIRE BRIGADE DRAIN OUT CONNECTION	100	1000
14.	VENT PIPE	100	1000
15.	FIRE TEST PIPE	100	1000

LEGEND :-

S.No.	DESCRIPTION	SYMBOL
1.	SEWER LINE	—
2.	RAIN WATER PIPE	—
3.	COLD WATER SUPPLY	—
4.	COLD WATER RISER PIPE	—
5.	FLUSHING WATER RISER PIPE	—
6.	GARDEN HYDRANT PIPE	—
7.	GARDEN HYDRANT	—
8.	BORE WELL	—
9.	MANHOLE SEWER LINE	—
10.	CATCH BASIN FOR (RAIN WATER)	—
11.	STORM WATER MANHOLE (900X900)	—
12.	EXTERNAL FIRE HYDRANT	—

2.13. Water Consumption of the Proposed Project

S.No.	Occupancy	Area (sqm)	Total No. of persons	Water consumption (liters per day)
1.	Commercial	1000	1000	10000
2.	Residential	1000	1000	10000
3.	Public	1000	1000	10000
4.	Industrial	1000	1000	10000
5.	Other	1000	1000	10000
Total				50000

Flow: 1 liter per second, about 86400 liters of water consumed per day, which is equivalent to 1000 Lit. There is average consumption of 1000 Lit per day.

Total water demand for the proposed project: 50000 Liters per day.

Water supply: 50000 Liters per day.

Water supply: 50000 Liters per day.

NO.	DATE	NAME	NAME	DESCRIPTION OF THE REVISIONS

LEGEND FOR PLUMBING PIPE

(1) 110Ø SOIL & VENT PIPE
 (2) 110Ø WASTE & VENT PIPE
 (3) COLD WATER SUPPLY
 (4) COLD WATER RISER PIPE
 (10) 110Ø RAIN WATER PIPE
 (10a) 160Ø RAIN WATER PIPE
 FD FLOOR DRAIN
 FT FLOOR TRAP ("P" TRAP)
 FT CUTOUT SIZE 150mmX150mm
 W.C CUTOUT SIZE 150mmX150mm
 CWS COLD WATER SUPPLY
 CWR COLD WATER RISER
 VALVE

NOTE:- 1. FD TO FT 50Ø WASTE PIPE
 2. WASHBASIN TO FT 40Ø WASTE PIPE
 3. KITCHEN SINK/URINAL TO FT 40Ø WASTE PIPE

OWNER SIGN & STAMP

ARCHITECT SIGN & STAMP

ALI RAZA
B.ARCH.MARCH
CA/2018/100994

PROJECT:

CLIENT:
 UNIWEST INFRA TECH PVT LTD

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PURPOSE OF RELEASE
 PLUMBING DRAWINGS

STAGE: SUBMISSION
 DIRECTION: Drawing No: Current Revision: R0

Start Date: Issue Date: Last saved Date: 02.03.2025

Project Code: MRL
 Bldg/Block: MASTER PLAN

Floor:
 Drawing title: SUBMISSION DRAWING

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