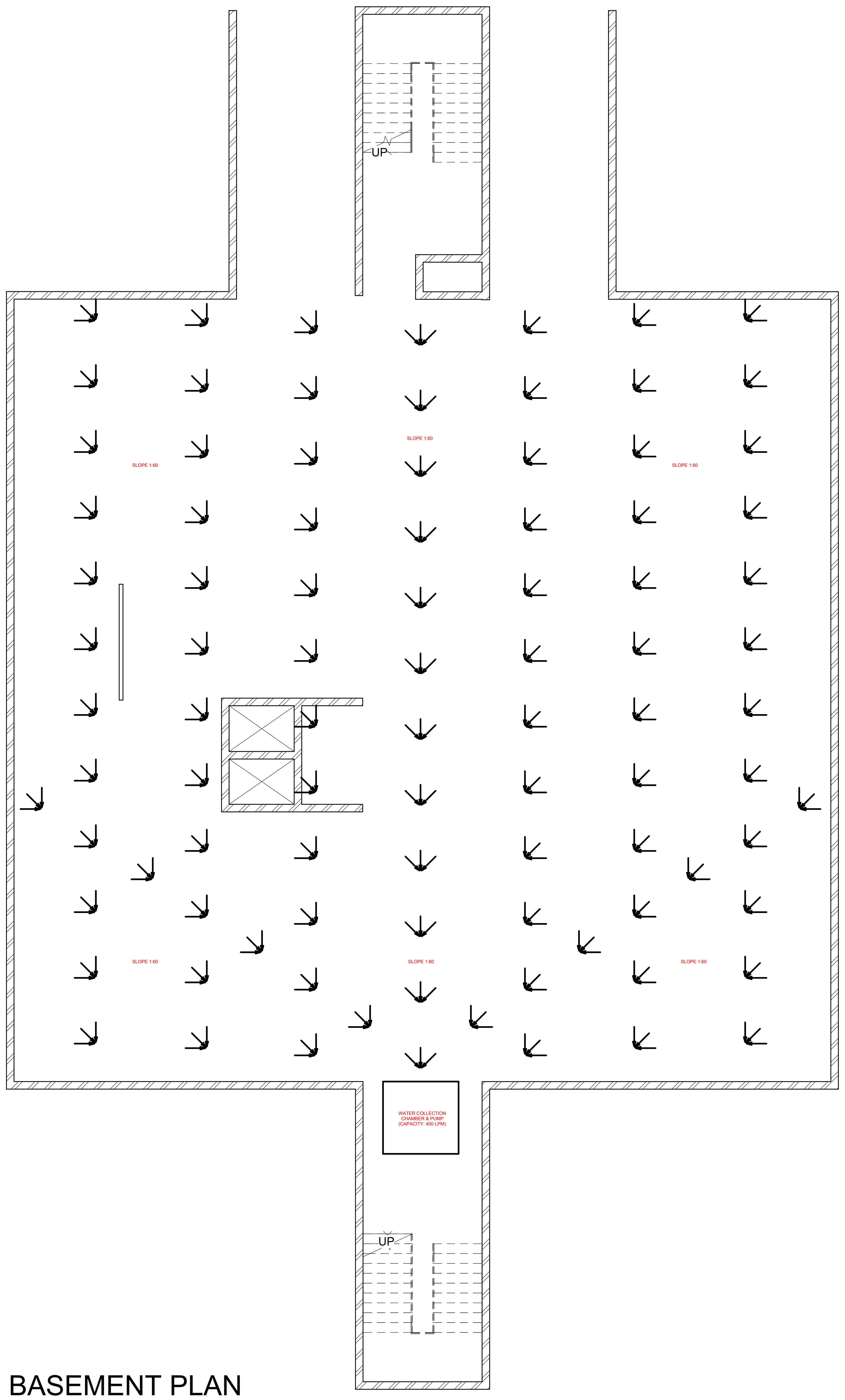
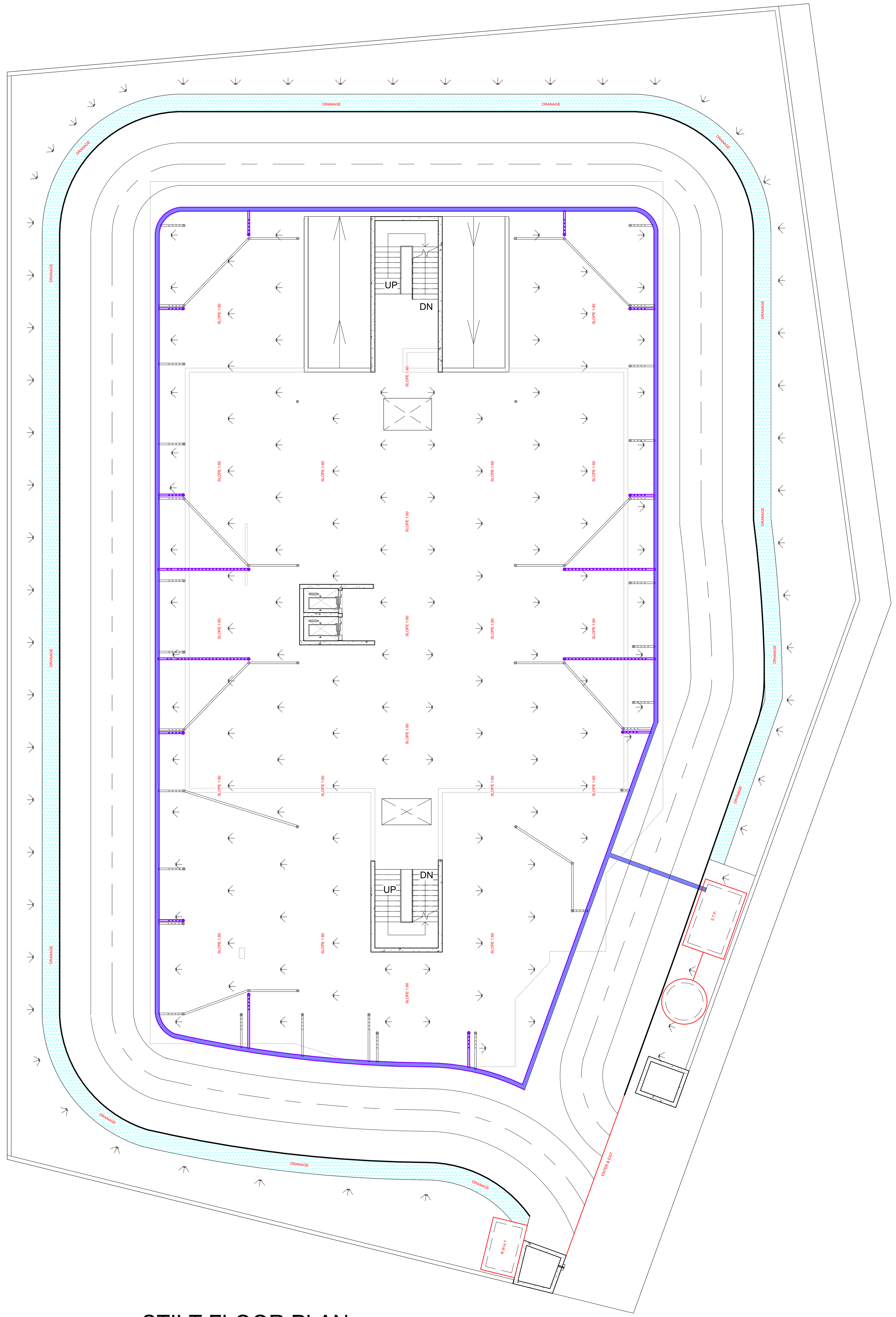
PLUMBING PLAN DRAWING CONTENT (A1 SHEET)



1 BASEMENT PLAN
1 : 100



2 STILT FLOOR PLAN .
1 : 150

NEELMURTI
CONSULTANT & ASSOCIATE

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B.E,M-TECH (CIVIL,STRUCTURE,ENVIRONMRNT)
I.E.I./AWAS BANDHU U.P. - AM1917016/10082021
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WEBSITE :- WWW.NEELMURTI.IN

OWNER DETAIL

PLUMBING & DRAINAGE SERVICES LAYOUT PLAN

Authority: Jhansi Development Authority
Project Type: Group Housing (Residential)
Nature of Development: New Development

Owner: Kumari Shashi Agrawal
Mobile: 9415509592
Email: arvindshashigarments@gmail.com

Location: Jhansi District, Uttar Pradesh

Land Use Zone: Residential Zone

PROJECT INFORMATION

AREA STATEMENT

SCHEDULE OF STAIRCASE

WIDTH (M)	RISER (CM)	TREAD (CM)
1.0	17	25

DOOR AND WINDOW SCHEDULE

ID	TYPE / DESCRIPTION	SIZE (mm)	MATERIAL / FINISH	LOCATION	LOCATION / REMARKS
D1	Main Door	1000 × 2100	Teak Wood / Flush	Entrance	Entrance
D2	Internal Door	900 × 2100	Flush Door	Bedrooms/ Living	Toilets
D3	Toilet Door	750 × 2100	Waterproof Flush/PVC	Toilets	Balcony
W1	Window	1200 × 1200	UPVC Sliding	Living	Balcony
W2	Window	900 × 1200	UPVC/ Aluminium	Bedroom	Kitchen
V1	Ventilator	450 × 300	Louvrider	Toilet	Toilet
V2	Exhaust Vent	300 × 300	Aluminium Mesh	Kitchen	Kitchen/ Toilet

PLUMBING PLAN LEGEND

[redacted]

SYMBOL/CODE	DESCRIPTION	Standard Reference/ Remarks
	Cold Water Pipe	IS 2085 (1983); Blue Color Coding
	Hot Water Supply Pipe	IS 2065; Insulated – Red Color
	Rain Water / Storm Water Pipe	IS 4995; PVC or HDPE Material
	Waste Water Pipe / Waste Line	IS 1729; Cast Iron / PVC Pipe
	Soil Pipe / Sewer Ripe	IS 15326; Connected to Inspection Chamber
	Vent Pipe / Vent through Roof	IS 1742: Min 100 mm diameter
	Rain Water Pipe / Gutter Drain	IS 2527; Connected to sump / harvesting
	OVHD / UGT	NBC Part 9 – Sec 1 Cl. 7
	Tap / Bib Cock / Mixer Point	IS 781; Chromium to sump / Hel
	Floor Trap/Gully Trap	IS 3989; Min ts mm water seal
	Inspection Chamber / Manhole / Gully Trap	IS 4111 & IS 4880
	STP / ETP / BMP	IS 2470; NBC Part 9 – Sec 2
COLOR CODING	Water Tank / Pump / Preasure Tank	IS 3370; RCC or HDPE type
KEY STANDARDS REFERENCED ToC Poisipderort, O.C Cold Water Line Vent ofor Line	Fire Fighting Pipe / Hydrant Riser	NBCPart 4 / Part 9 Sec 5; Pumt) Se.gin
	Sump Pump / Filter / Rewash	NBCPart 9 Sec 3.3 Plumbing Systems

Sirjan Jain
AR. SIRJAN JAIN
CA/2023/167435

SCALE BAR As indicated

NORTH ARROW

OFFICE USE SPACE

DRAWING TITLE Unnamed

DATE OF ISSUE 03-02-2026 18:11:17

ARCHITECT / ENGINEER SIGNATURE

Himanshu Singh
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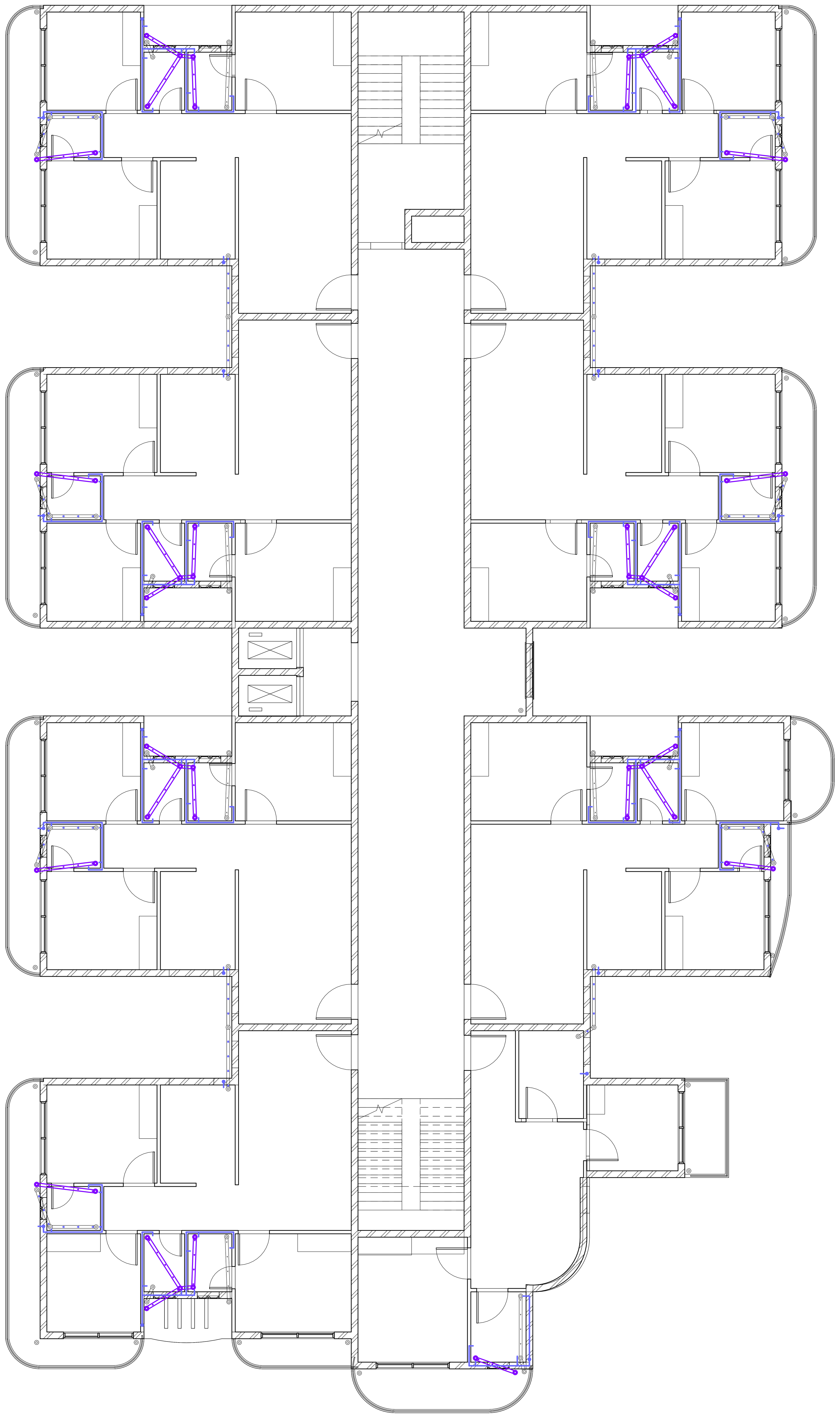
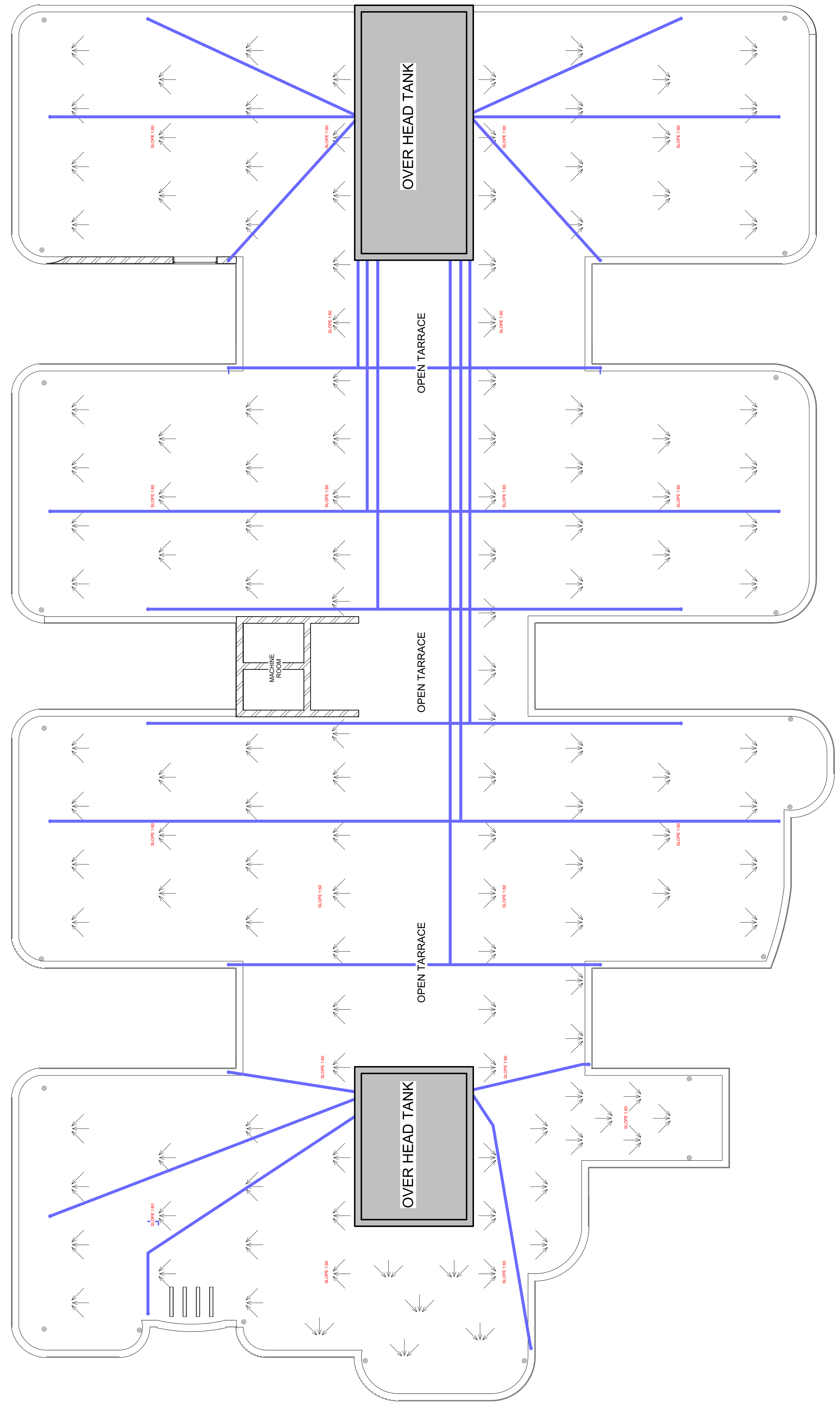
APPLICANT SIGNATURE

कु० शशी अग्रवाल

PLUMBING PLAN DRAWING CONTENT (A1 SHEET)



1 **1ST TO 8TH FLOOR**
1 : 100



2 **TERRACE PLAN .**
1 : 100

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	Sump Pump / Filter / Rewash	NBCPart 9 Sec 3.3 Plumbing Systems

AR. SIRJAN JAIN
CA/2023/167435

SCALE BAR 1 : 100

NORTH ARROW

OFFICE USE SPACE

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