

General Notes

- THE DRAWINGS ARE THE COPYRIGHT PROPERTY OF INI DESIGN STUDIO (Formerly Starline Consulting) AND WILL NOT BE REPRODUCED, COPIED, OR DISTRIBUTED WITHOUT THE WRITTEN PERMISSION OF INI DESIGN STUDIO.
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- FLOOR LEVELS TO BE DECIDED ON SITE WITH REFERENCE TO LEVELS ON THE SITE IN CONSULTATION WITH BUILDING DESIGN DRAWINGS.
- FOR DOOR AND WINDOW SCHEDULES REFER DRAWING NO. 10.
- FOR ROOM FINISH SCHEDULES REFER DRAWING NO. 11.
- RAIN WATER DRAIN PIPES OR SLEEVES THROUGH BEAMS AND CURBS TO BE INSTALLED WHILE CASTING AS PER THE POSITIONS SHOWN.
- FOR DIMENSIONS, LOCATIONS AND DETAILS OF ALL STRUCTURAL MEMBERS REFER STRUCTURAL DRAWINGS.
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THESE DRAWINGS ARE NOT CONSTRUCTION DRAWINGS AND THEY DO NOT PURPOSE TO DO SO. THEY ARE TENDER STAGE DRAWINGS FOR TENDERING PURPOSE OF THE BUILDING AND MODIFICATIONS ARE TO BE POSSIBLY EXPECTED IN FINAL CONSTRUCTION DRAWINGS.

ADEQUACY CHECK-BY CONTRACTOR

Contractors are required to comprehensively review this drawing and revert within 10 working days to the architect with any of the following:

- Missing information in the drawing.
- Request for clarification regarding Tender / Non-tender items.
- Request for clarification regarding Tender / Non-tender items.

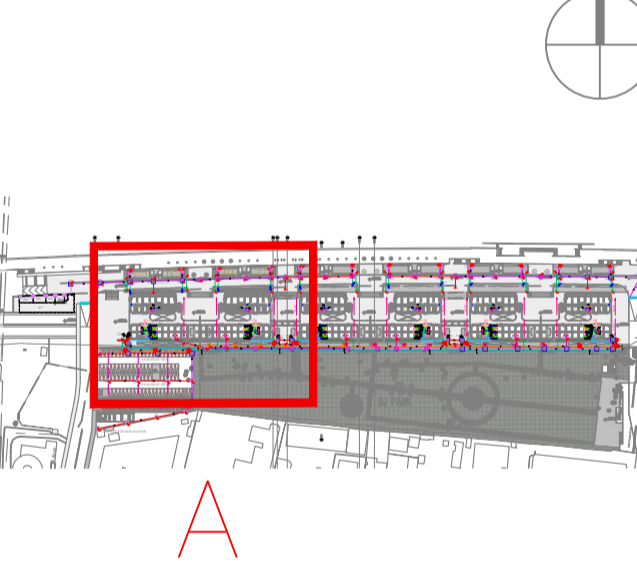
This check is to ensure that revisions in drawing are not sought during the construction process, thus ensuring timely completion of the project.

Legend

Rv	Purpose of Issue	Date	Author

TENDER DRAWING PACKAGE

Key Plan



SEWAGE MANHOLE (MH) LEGEND

SYMBOL	DESCRIPTION (SIZE)	DEPTH
	SEWAGE MANHOLE (MH) MANHOLE= SIZE: 900x900 MM	UPTO 900MM
	SEWAGE MANHOLE (MH) MANHOLE= SIZE: 1500x900 MM	1000 TO 1500MM
	SEWAGE MANHOLE (MH) MANHOLE= SIZE: 1500 MM DIA.	ABOVE 1500MM

STORM CHAMBER (CATCH PIT(CP)) LEGEND

SYMBOL	DESCRIPTION (SIZE)	DEPTH
	CATCH PIT (CP) SIZE = 0.450x0.450 M	UPTO 0.6M
	CATCH PIT (CP) SIZE = 0.600x0.600 M	UPTO 1.0 M
	CATCH PIT (CP) SIZE = 0.900x0.900 M	UPTO 1.5 M
	CATCH PIT (CP) SIZE = 1.200x1.200 M	1.5M TO 2.0M

STORM WATER PIPE LEGENDS :-

	1600 MM STORM WATER PIPE
	2000 MM STORM WATER PIPE
	2500 MM STORM WATER PIPE
	3000 MM STORM WATER PIPE
	4000 MM STORM WATER PIPE

LEGEND :-

	1100 WASTE WATER PIPE / DOWNTAKE (WWD)
	1100 SOIL WATER PIPE / DOWNTAKE (SWD)
	400 WASTE WATER PIPE (WB/SINK)
	500 WASTE WATER PIPE (URINAL)
	RAIN WATER PIPE / DOWNTAKE (RWD)
	DOMESTIC WATER SUPPLY PIPE (DWD)
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	R.O. WATER SUPPLY PIPE
	IRRIGATION WATER SUPPLY PIPE
	PLANTER DRAIN PIPE (PDP)
	GULLY TRAP (GT)
	P-TRAP WITH GRATING (PT)
	P-TRAP WITH AIR TIGHT COVER (PT1)
	NANI TRAP (NT)
	ANGLE COCK (AC)
	2-WAY BIB COCK (2BC)
	STORM WATER CHAMBER
	SEWAGE DRAINAGE CHAMBER
	FLOW DIRECTION
	300MM WIDE CHANNEL WITH GRATING 1:300

Project: SRFDCL_RIVERSIDE SAVOURIES

Client: sabarmatiriverfront-logo.png

Design Consultant: INI DESIGN STUDIO (Formerly Starline Consulting)

INI DESIGN STUDIO
71/72, Titliwadi, Corporate Road, Solatoli, Ahmedabad-380015
Phone: +91 79 42801017 | 72: 2nd-4th floor
E-mail: info@inidesignstudio.com
Website: www.inidesignstudio.com

Design: MRF Engineering, Interior, Landscape, Urban Design
Planning, Urban & Regional Planning, Visualization & Research
Ahmedabad | Mumbai | Pune | Kolkata

Parcel Name: _____

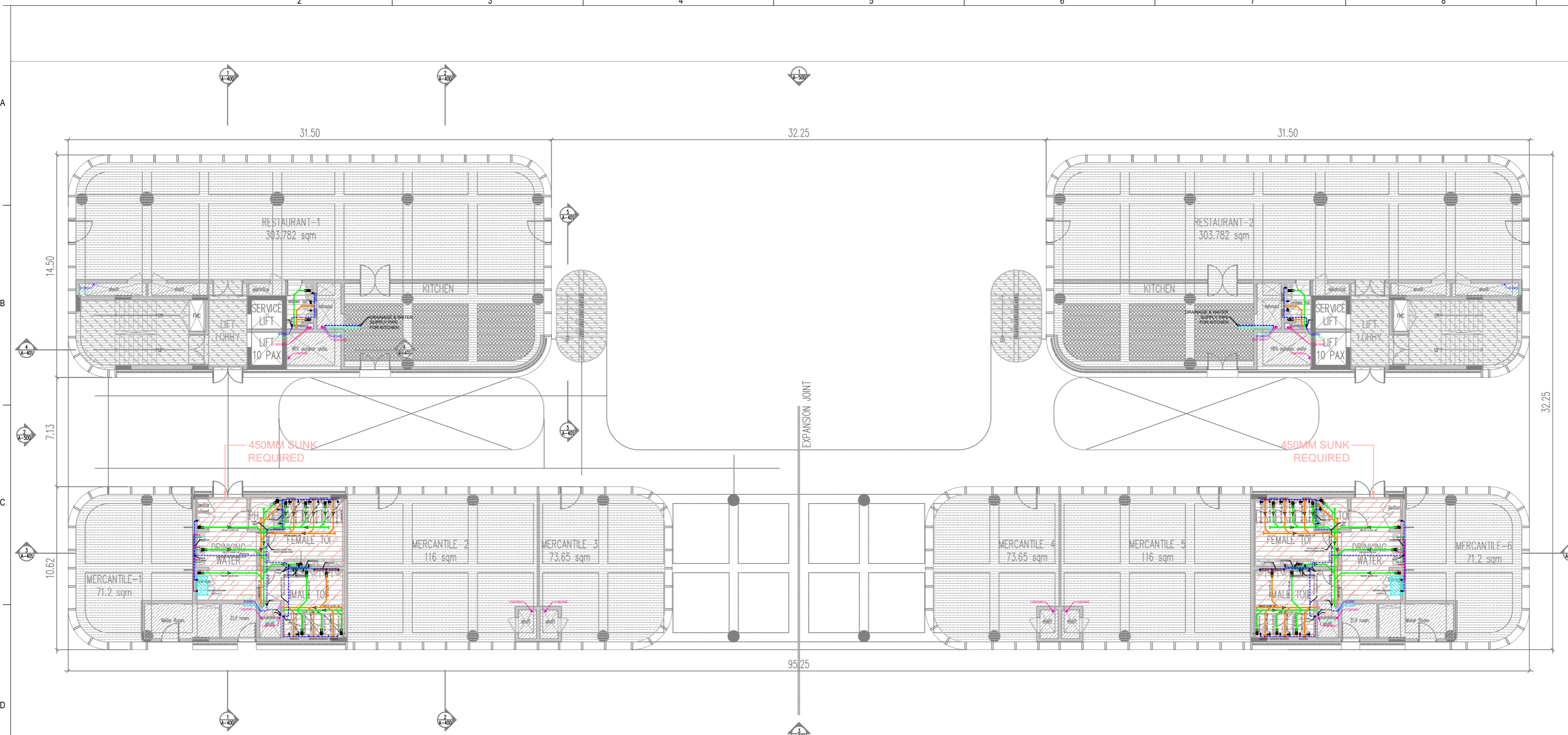
Drawing title: **MASTER PLAN - ZONE A PHE LAYOUT**

INI Project Number: 124200602

Original Scale	Drawn	Checked	Authorized	AM	Size
1:200	Date: 29/01/2026	Date: 29/01/2026	Date: 29/01/2026	AM	A1

RS-MP-P-201

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Legend

Rev	Purpose of Issue	Date	Authorized

TENDER DRAWING PACKAGE

Key Plan

Project: SRFDCL_RIVERSIDE SAVOURIES

Client: \sobarbmatiriverfront-logo.png

Design Consultant: INI DESIGN STUDIO (Formerly Startec Consulting)

71/72, Titanium, Corporate Road, Satellite, Ahmedabad-380015
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 Email: info@inidesignstudio.com
 Web: www.inidesignstudio.com

Design: INI Engineering, Interiors, Landscapes, Urban Design, P&C, Master Planning, Urban & Regional Planning, Visualization & Research
 Ahmedabad | Mumbai | Pune | Kolkata

INI Project no: 124200602

Parcel Name: BUILDING TYPE - A

Drawing Title: PHE LAYOUT GROUND FLOOR (TYPICAL BLOCK)

Original Scale	Drawn	Checked	Authorised	Scale
1:200	29/12/2026	29/12/2026	29/12/2026	A2
Drawing Number:	RS-BP-210			Rev:
				R0

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SEWAGE MANHOLE (MH) LEGEND

SYMBOL	DESCRIPTION (SIZE)	DEPTH
	SEWAGE MANHOLE (MH) MANHOLE= SIZE, 900x900 MM	UPTO 900MM
	SEWAGE MANHOLE (MH) MANHOLE= SIZE, 1500x900 MM	1000 TO 1500MM
	SEWAGE MANHOLE (MH) MANHOLE= SIZE, 1500 MM DIA.	ABOVE 1500MM

STORM CHAMBER (CATCH PIT(CP)) LEGEND

SYMBOL	DESCRIPTION (SIZE)	DEPTH
	CATCH PIT (CP) SIZE = 0.450x0.450 M	UPTO 0.6M
	CATCH PIT (CP) SIZE = 0.600x0.600 M	UPTO 1.0 M
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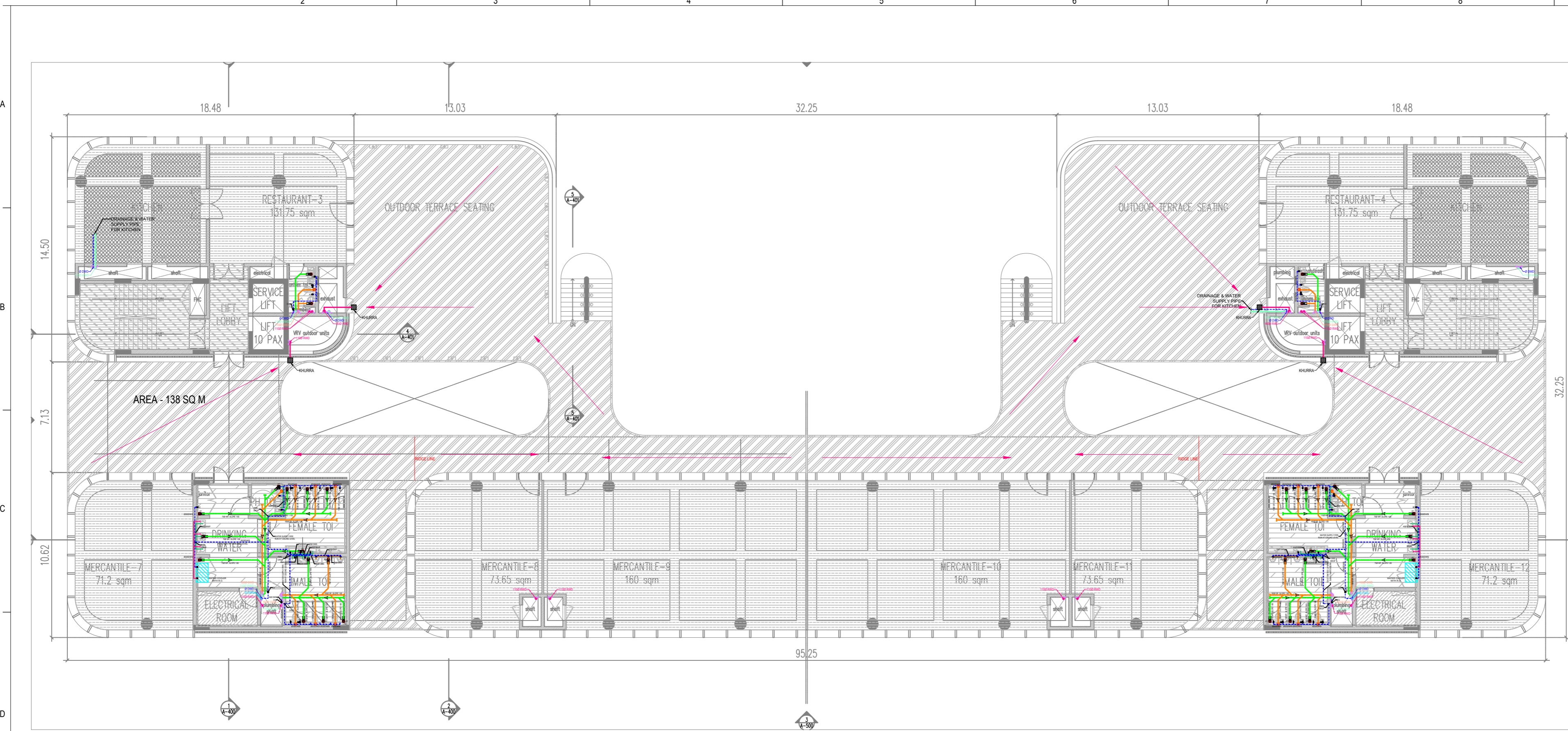
STORM WATER PIPE LEGENDS :-

	1600 MM STORM WATER PIPE
	2000 MM STORM WATER PIPE
	2500 MM STORM WATER PIPE
	3000 MM STORM WATER PIPE
	4000 MM STORM WATER PIPE

LEGEND :-

	1100 WASTE WATER PIPE / DOWNTAKE (WWD)
	1100 SOIL WATER PIPE / DOWNTAKE (SWD)
	400 WASTE WATER PIPE (WB/SINK)
	500 WASTE WATER PIPE (URINAL)
	RAIN WATER PIPE / DOWNTAKE (RWD)
	DOMESTIC WATER SUPPLY PIPE (DWD)
	CONTROL VALVE
	AIR VENT PIPE DOWNTAKE
	DOMESTIC WATER RISER PIPE (DWR)
	R.O. WATER SUPPLY PIPE
	IRRIGATION WATER SUPPLY PIPE
	PLANTER DRAIN PIPE (PDP)
	GULLY TRAP (GT)
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	STORM WATER CHAMBER
	SEWAGE DRAINAGE CHAMBER
	FLOW DIRECTION
	KHURRA
	300MM WIDE CHANNEL WITH GRATING 1:300

U:\124200602_SRPDCL_Riverside7_CADD\Base-MEP\102_To Architect\07_MEP\Tender Submission_29.01.2026\PLUMBING\DRAWING\01_All Floor Plumbing Plan_29.01.2026.dwg, Fri, 30 Jan 2026, 11:24:20 AM



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Legend

Rev	Purpose of Issue	Date	Authorized

TENDER DRAWING PACKAGE

Key Plan

Project: SRFDCL_RIVERSIDE SAVOURIES

Client: \sabarmatiriverfront-logo.png

Design Consultant: INI DESIGN STUDIO (Formerly Startek Consulting)

INI Project no: 124200602

Parcel Name: BUILDING TYPE - A

Drawing title: PHE LAYOUT FIRST FLOOR (TYPICAL BLOCK)

Original Scale	Drawn	Checked	Authorised	Scale
1:425	26/01/2026	26/01/2026	26/01/2026	A2

Drawing Number: RS-BP-211

Rev: R0

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SEWAGE MANHOLE (MH) LEGEND

SYMBOL	DESCRIPTION (SIZE)	DEPTH
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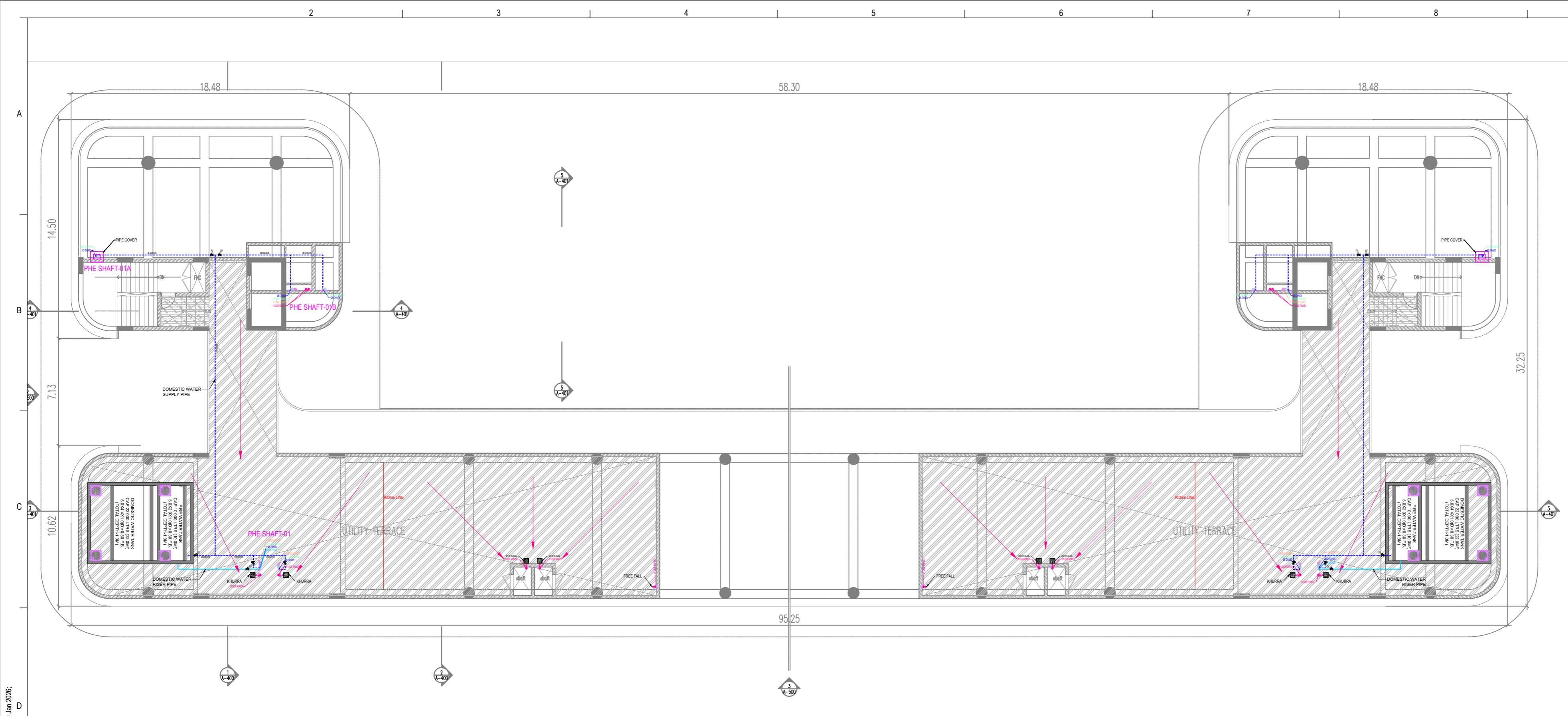
STORM WATER PIPE LEGENDS :-

	1600 MM STORM WATER PIPE
	2000 MM STORM WATER PIPE
	2500 MM STORM WATER PIPE
	3000 MM STORM WATER PIPE
	4000 MM STORM WATER PIPE

LEGEND :-

	1100 WASTE WATER PIPE / DOWNTAKE (WWD)
	1100 SOIL WATER PIPE / DOWNTAKE (SWD)
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	DOMESTIC WATER SUPPLY PIPE (DWD)
	CONTROL VALVE
	AIR VENT PIPE DOWNTAKE
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	GULLY TRAP (GT)
	P-TRAP WITH GRATING (PT)
	P TRAP WITH AIR TIGHT COVER (PT1)
	NANI TRAP (NT)
	ANGLE COCK (AC)
	2- WAY BIB COCK (2BC)
	STORM WATER CHAMBER
	SEWAGE DRAINAGE CHAMBER
	FLOW DIRECTION
	KHURRA
	300MM WIDE CHANNEL WITH GRATING 1:300

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Legend

Rev	Purpose of Issue	Date	Authorized

TENDER DRAWING PACKAGE

Key Plan

Project: SRFDCL_RIVERSIDE SAVOURIES

Client: \sabarmatiriverfront-10go.png

Design Consultant: INI DESIGN STUDIO (Formerly Startec Consulting)

7/172, Titaram, Coparata Road, Satellite, Ahmedabad-380015
 Phone: +91 79 66128870 / 717 72 72 Fax: +91 79 66128873
 Email: info@inidesignstudio.com
 Web: www.inidesignstudio.com

Design: MEFF Engineering, Ahmedabad. Landscape: Urban Design, P&C, Master Planning, Urban & Regional Planning, Visualization & Research.

INI DESIGN STUDIO Ahmedabad | Mumbai | Pune | Kolkata

INI Project no: 124200602

Parcel Name: BUILDING TYPE - A

Drawing title: PHE LAYOUT UTILITY FLOOR (TYPICAL BLOCK)

Original Scale	Drawn	Checked	Authorised	Scale
1:425	29/1/2026	29/1/2026	29/1/2026	A2

Drawing Number: RS-BP-213 Rev: R0

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SEWAGE MANHOLE (MH) LEGEND

SYMBOL	DESCRIPTION (SIZE)	DEPTH
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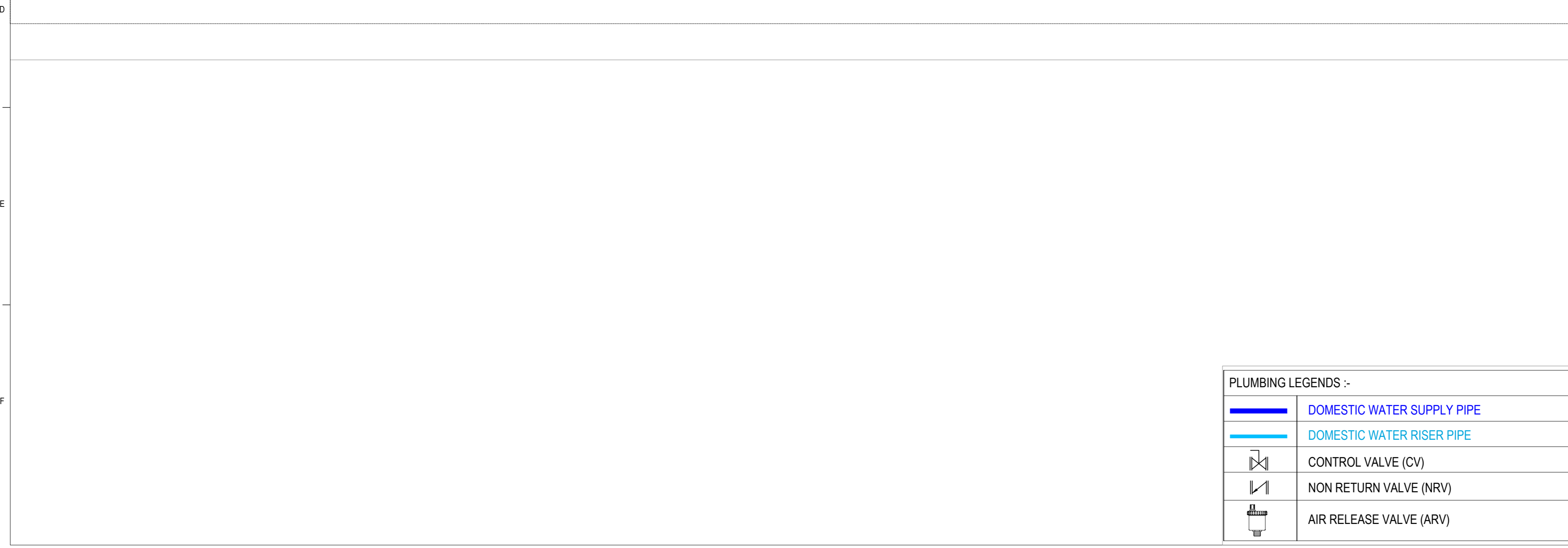
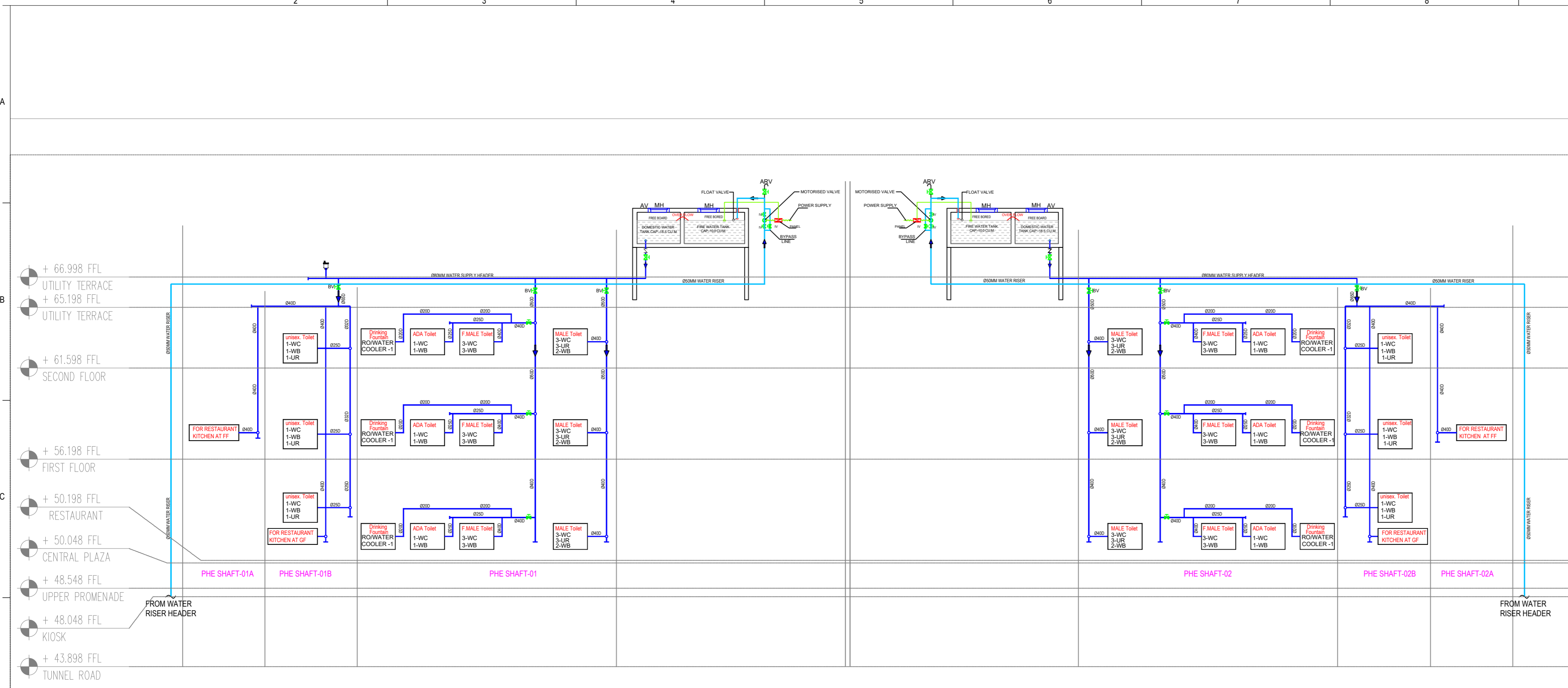
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	KHURRA
	300MM WIDE CHANNEL WITH GRATING 1:300

U:\124200602_SRFDCL_Riverside7_CADD\Base-MEPP\02_To Architect\07_MEPF Tender Submission_29_01_2026\PLUMBING\DRAWING\01_All Floor Plumbing Plan_29_01_2026.dwg, Fri, 30 Jan 2026, 11:24:20 AM



General Notes

1. DRAININGS ARE THE COPYRIGHT PROPERTY OF INI DESIGN STUDIO. THE DRAININGS AND SPECIFICATIONS FOR THIS PROJECT ARE PROTECTED BY COPYRIGHT AND WILL NOT BE REPRODUCED, USED, OR DISTRIBUTED WITHOUT EXPRESS WRITTEN PERMISSION OF INI DESIGN STUDIO.
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3. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS OTHERWISE SPECIFIED.
4. DRAININGS IN NO CASE SHALL BE SCALED AND ONLY WRITTEN DIMENSIONS SHALL BE FOLLOWED. LARGE SCALE DETAILS SHALL TAKE PRECEDENCE OVER SMALL SCALE DRAININGS.
5. PARTITIONS AND WALLS SHOWN CENTERED ON COLUMN CENTER OR FLUSH-FACED WITH STRUCTURAL COLUMNS ARE NOT DIMENSIONED.
6. CONTRACTOR SHALL INFORM AND OBTAIN PERMISSION IN WRITING FROM THE INI BEFORE MAKING ANY DEVIATIONS FROM THE DRAININGS.
7. ITEMS OF WORK REQUIRED ON ONE DRAWING OR IN ONE SECTION OF THE SPECIFICATIONS HAVE THE SAME FORCE AND EFFECT AS IF REQUIRED IN ALL DRAWINGS OR IN ALL SECTIONS OF THE SPECIFICATIONS.
8. PLINTH LEVELS TO BE DECIDED ON SITE WITH REFERENCE TO LEVELS ON THE SITE PLAN.
9. CONSULTATION WITH BUILDING DESIGN DRAININGS.
10. FOR ROOM FINISH SCHEDULE REFER DRAWING NO. _____
11. RAIN WATER DRAIN PIPES OR SLEEVES THROUGH BEAMS AND CURBSING TO BE INSTALLED WITH CASTING AS PER THE POSITIONS SHOWN.
12. FOR DIMENSIONS, LOCATIONS AND DETAILS OF ALL STRUCTURAL MEMBERS REFER STRUCTURAL DRAININGS.
13. DIMENSIONS ON ALL ELEVATIONS AND SECTIONS SHOWN ON BUILDING DESIGN DRAININGS ARE SHOWN AS TOP OF UNFINISHED FLOOR LEVEL UNLESS OTHERWISE MENTIONED.
14. ALL DRAININGS SHALL BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS' DRAININGS, TOGETHER WITH THE SPECIFICATIONS, DISCREPANCIES AND / OR AMBIGUITIES, IF ANY, SHALL BE BROUGHT TO THE NOTICE OF THE INI AND CLARIFICATIONS SHALL BE MADE PRIOR TO EXECUTION. SCPI'S DECISION IN THIS REGARD SHALL BE FINAL AND BINDING.
15. THE CONTRACTOR SHALL COORDINATE ALL MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL, STRUCTURAL AND BUILDING DESIGN DRAININGS.
16. NOTES APPEARING ON VARIOUS DRAININGS FOR DIFFERENT SYSTEMS AND MATERIAL SHEET SHALL BE REVIEWED AND NOTES ON ANY ONE DRAWING SHALL BE APPLIED TO RELATED DRAININGS AND DETAILS.

Legend

Rev	Purpose of Issue	Date	Authorized

TENDER DRAWING PACKAGE

Key Plan

Project: SRFDCL_RIVERSIDE SAVOURIES

Client: \sabarmatiriverfront-logo.png

Design Consultant: INI DESIGN STUDIO (Formerly Startec Consulting)

INI Project no: 124200602

Parcel Name: Building Name: BUILDING TYPE - A

Drawing title: PHE LAYOUT PHE SCHEMATIC LAYOUT

Original Scale: 1:425

Drawn: NM, Date: 26/01/2026

Checked: NT, Date: 26/01/2026

Authorised: AM, Date: 26/01/2026

Size: A2

Drawing Number: RS-P-301

Rev: R0

30 / 01 / 2026 - 12:49:29 PM