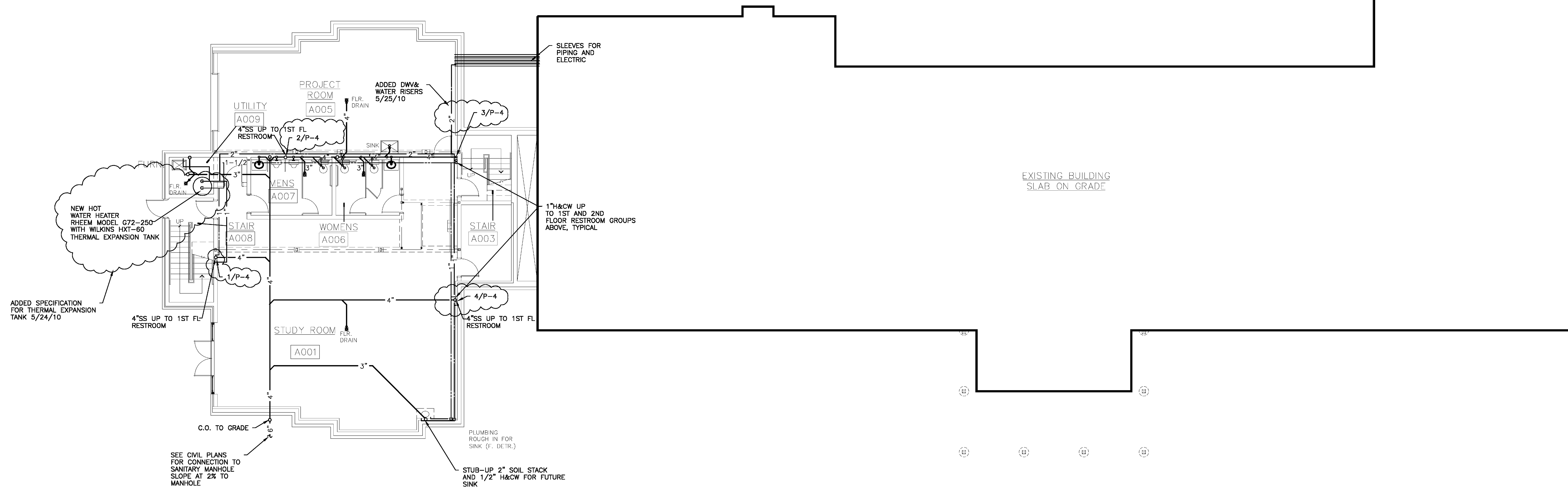


GENERAL NOTES-PLUMBING

- BEFORE COMMENCEMENT OF WORK, THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION, ELEVATIONS AND CHARACTERISTICS OF ALL UTILITIES AND PIPING AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
- EXACT LOCATIONS AND MOUNTING HEIGHTS OF PLUMBING FIXTURES SHALL BE OBTAINED FROM THE ARCHITECTURAL DRAWINGS.
- ALL PLUMBING SHALL BE INSTALLED SO AS TO AVOID INTERFERENCE WITH ELECTRICAL AND MECHANICAL EQUIPMENT AND STRUCTURAL FRAMING.
- ALL WORK SHALL CONFORM TO CODE, IN CASE OF CONFLICTS WITH CODES, DRAWINGS, OR SPECIFICATIONS, THE MOST STRINGENT SHALL PREVAIL.
- VENTS THRU ROOF SHALL BE INSTALLED 10'-0" FROM OR TERMINATED 3'-0" ABOVE ANY FRESH AIR INTAKES.
- THE CONTRACTOR SHALL COORDINATE THE LOCATION OF ALL CEILING ACCESS PANELS WITH THE ARCHITECTURAL REFLECTED CEILING PLAN AND ELECTRICAL LIGHTING PLAN.
- THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS WITH UTILITY COMPANIES FOR SERVICE AND CONNECTION AND SHALL MAKE APPLICATION FOR SERVICE AND PERMITS IN THE NAME OF THE OWNER AND SHALL PAY ALL FEES AND CHARGES INCLUDING THE COST OF VAULTS AND METERS.
- THE CUTTING OF EXISTING PAVING, WALKS AND/OR FLOORS SHALL BE BY MACHINE SAW CUTTING. HOLES FOR PIPES IN CONCRETE WALL OR FLOOR SHALL BE DONE BY CORE DRILLING EQUIPMENT AND PATCH TO MATCH EXISTING.
- CONNECTION BETWEEN INCOMPATIBLE MATERIALS ABOVE GRADE AND INSIDE BUILDING SHALL BE MADE WITH TWO DIELECTRIC UNIONS SEPARATED BY A 12" SECTION OF RED BRASS PIPE.
- CONTRACTOR SHALL PROVIDE ALL VALVES, GAS COCKS, BACKFLOW PREVENTION DEVICES AND INDIRECT WASTE LINES AS REQUIRED.
- ALL LAVATORY AND SINK FAUCETS SHALL BE CERTIFIED, REQUIRING FLOW CONTROL OF 2.2 GPM.
- ALL CLEANOUTS SHALL BE INSTALLED WHERE READILY ACCESSIBLE. THE CONTRACTOR SHALL COORDINATE ALL CLEANOUT LOCATIONS OF EQUIPMENT, CABINETS, ETC., WITH THE ARCHITECT PRIOR TO ANY INSTALLATION.
- THESE DRAWINGS ARE FOR BIDDING PURPOSES ONLY. THEY ARE ESSENTIALLY DIAGRAMMATIC TO THE EXTENT THAT MANY OFFSETS, BONDS, UNIONS, SPECIFIC FITTINGS AND EXACT LOCATIONS ARE NOT INDICATED.
- PLUMBING CONTRACTOR SHALL VISIT THE JOB SITE PRIOR TO BASE BID. HE SHALL INCLUDE ALL HIS SITE INFORMATION & EXISTING CONDITIONS WITHIN HIS BASE BID. HE SHALL BE RESPONSIBLE FOR COMPLETE AND FULLY FUNCTIONING PLUMBING SYSTEMS.
- DO NOT LOCATE ANY PIPING OVER ELECTRICAL PANEL OVER PANEL.
- A MINIMUM OF 20 PSI WATER PRESSURE IS REQUIRED IN THE BUILDING, DOWNSTREAM OF THE WATER METER AND BACKFLOW PREVENTOR, WATER METER AND BACKFLOW PREVENTOR PROVIDED BY SITE CONTRACTOR.
- REFER TO ARCHITECTURAL FLOOR PLANS FOR EXACT LOCATIONS OF PLUMBING FIXTURES AND KITCHEN EQUIPMENT.
- PLUMBING CONTRACTOR TO VERIFY PIPE MATERIALS FOR PLUMBING SYSTEM PRIOR TO BIDDING & INSTALLATION.
- PLUMBING CONTRACTOR SHALL COORDINATE SITE UTILITIES W/ ARCHITECT & CIVIL. PLUMBING CONTRACTOR SHALL COORDINATE EXACT LOCATION OF PLUMBING ROUGH-IN.
- PLUMBING CONTRACTOR SHALL INSTALL WATER PIPING ONLY IN AREAS WHICH ARE PROVIDED WITH SUFFICIENT HEAT TO PREVENT FREEZING.
- PLUMBING CONTRACTOR SHALL ISOLATE ALL EXISTING PVC SANITARY VENTS, REMOVE AND REPLACE WITH SERVICE WEIGHT CI



1 BASEMENT PLUMBING PLAN
 P-1 Scale 1/8"=1'-0"

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 Registered Discipline: Mechanical Engineering

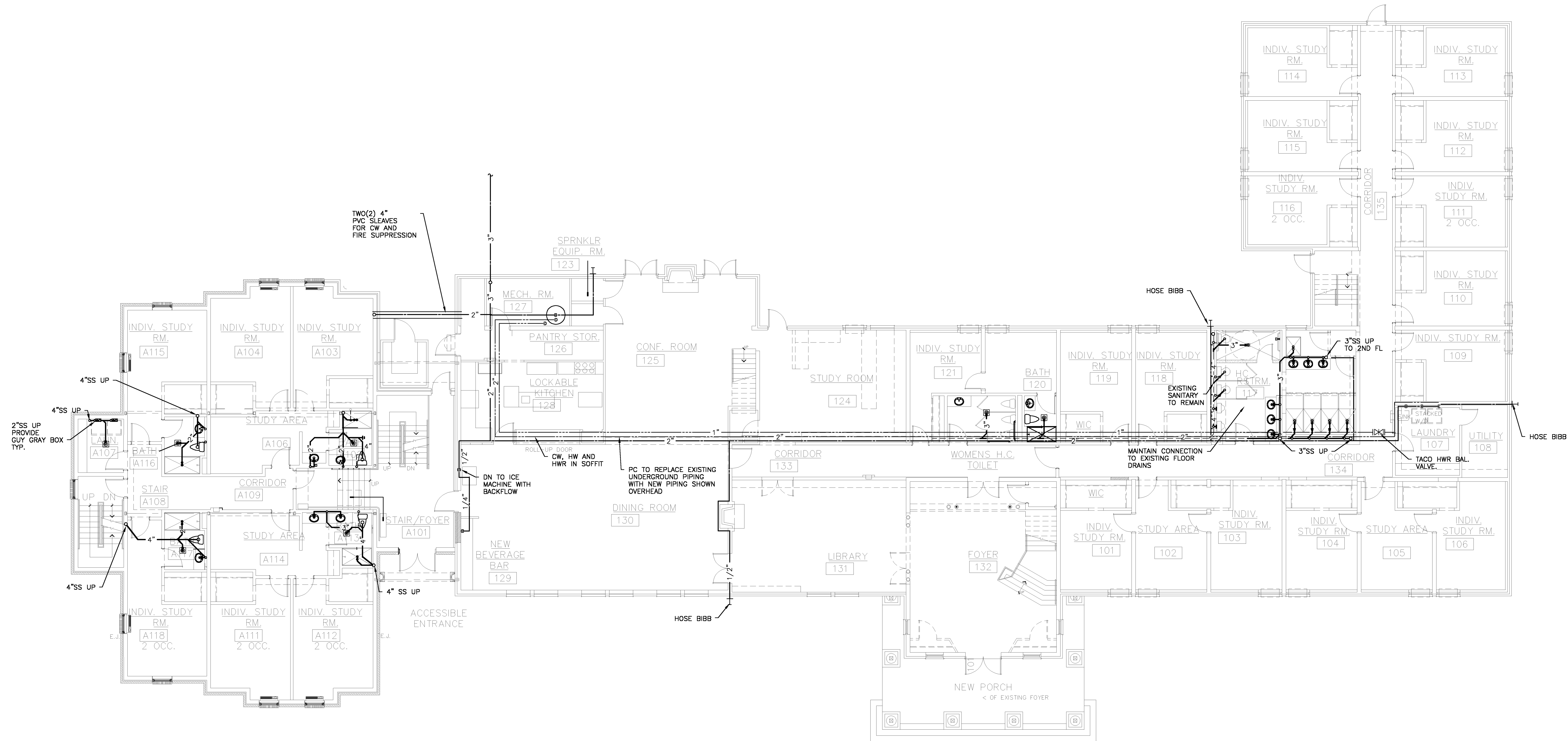
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P-1
 SHEET 1 OF 3



1 FIRST FLOOR PLUMBING PLAN
 P-2 Scale 1/8"=1'-0"

Mechanical Electrical Plumbing

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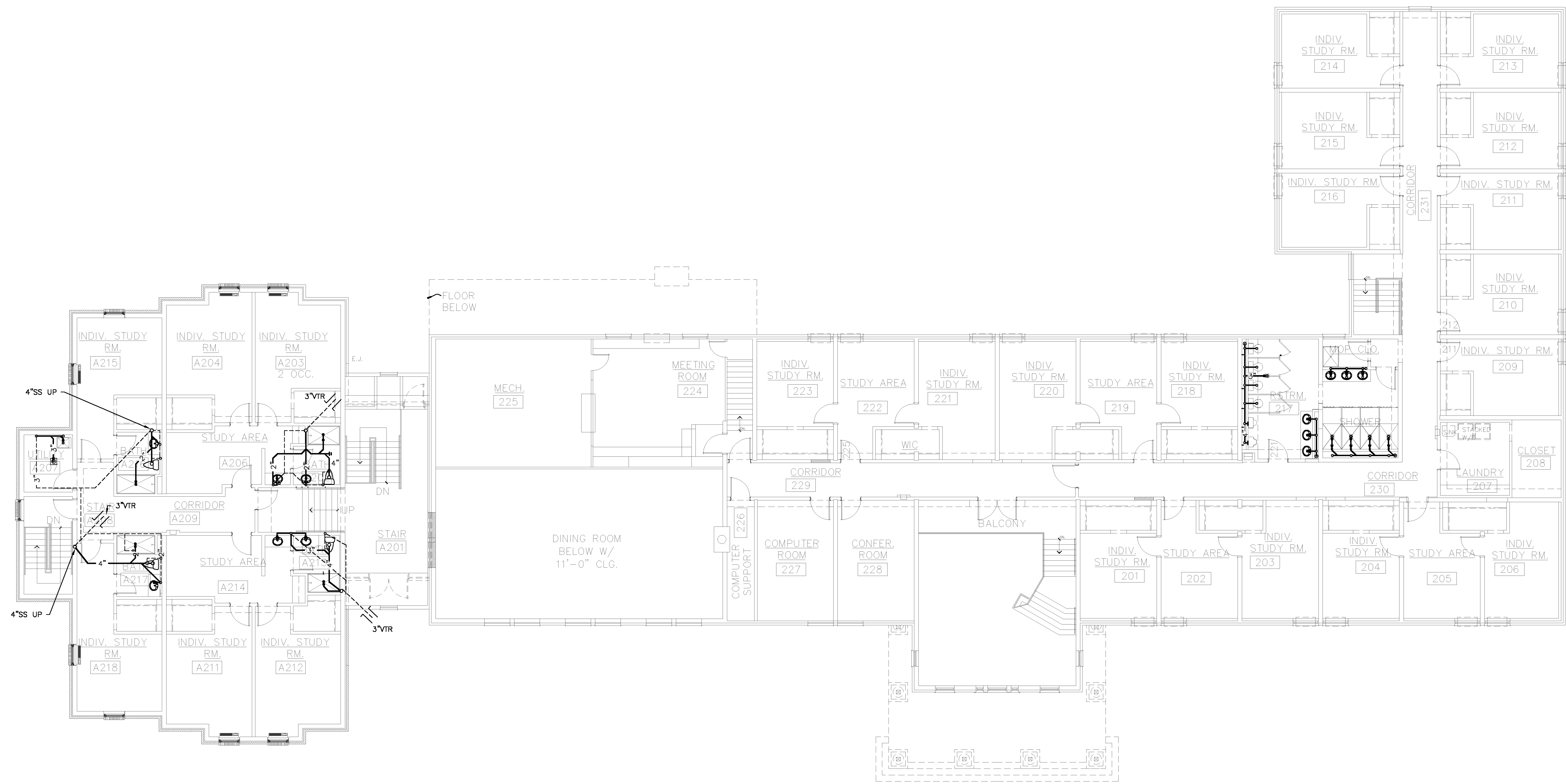
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P-2
 SHEET 2 OF 3



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P-3
SECOND FLOOR PLUMBING PLAN
 Scale 1/8"=1'-0"

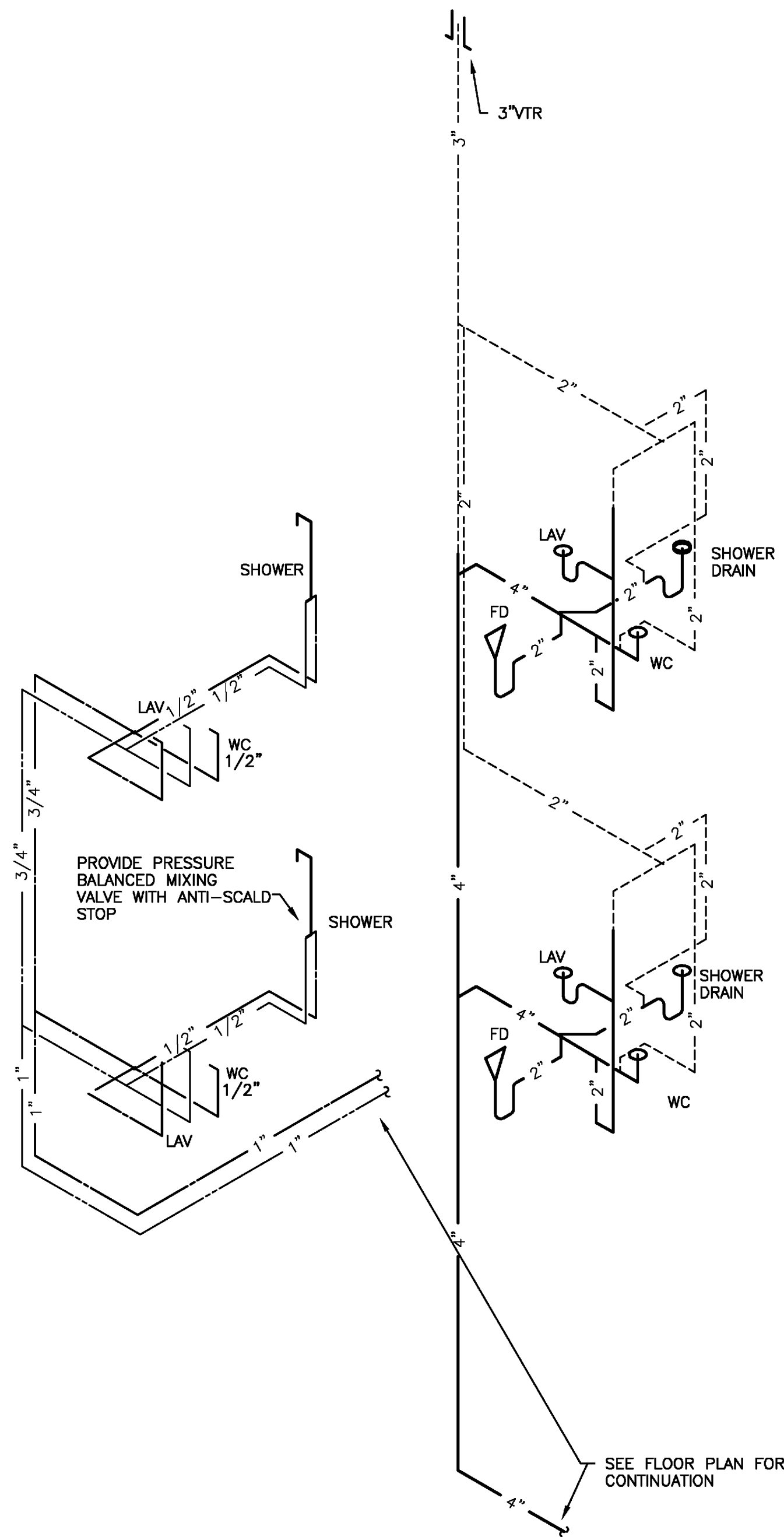
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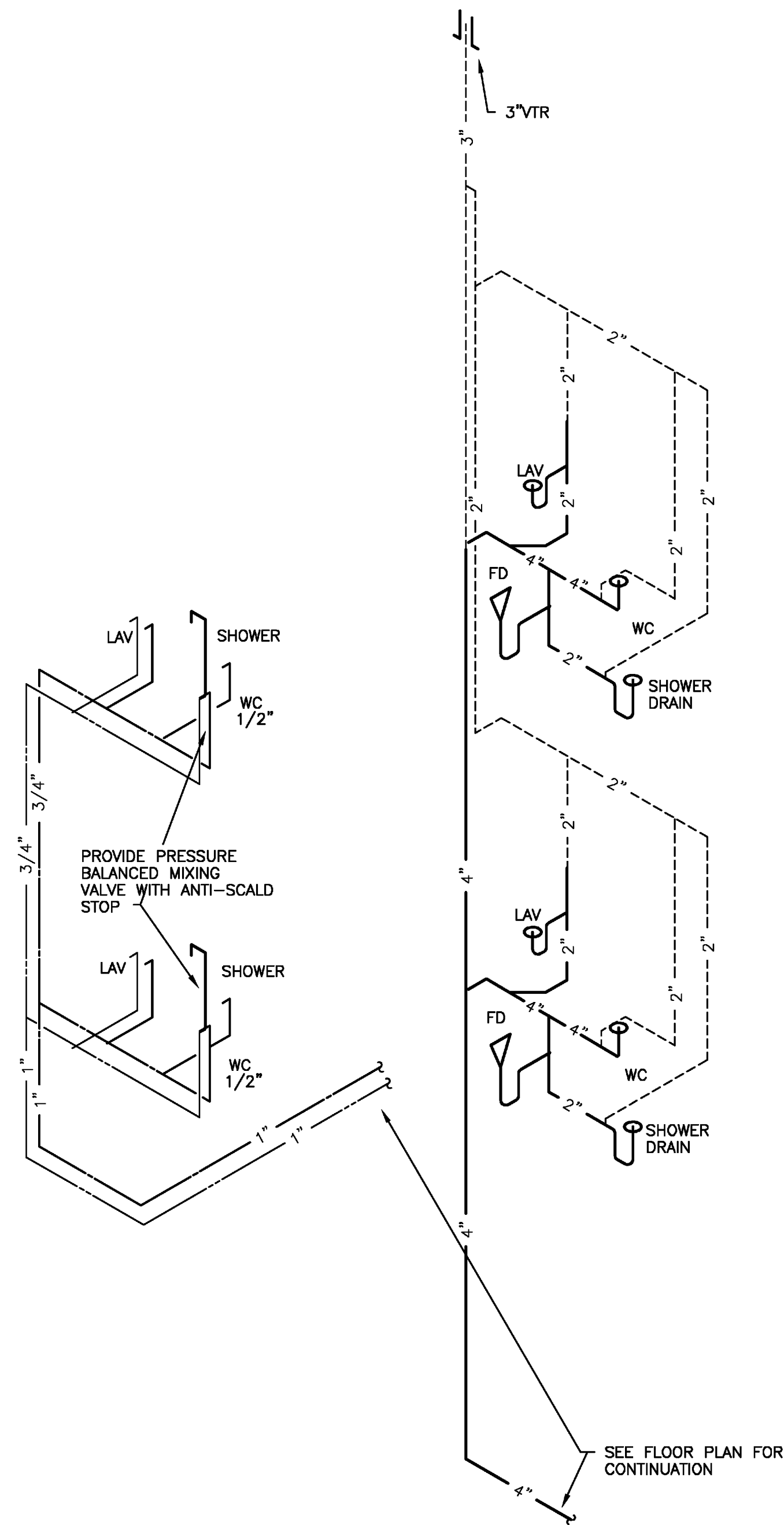
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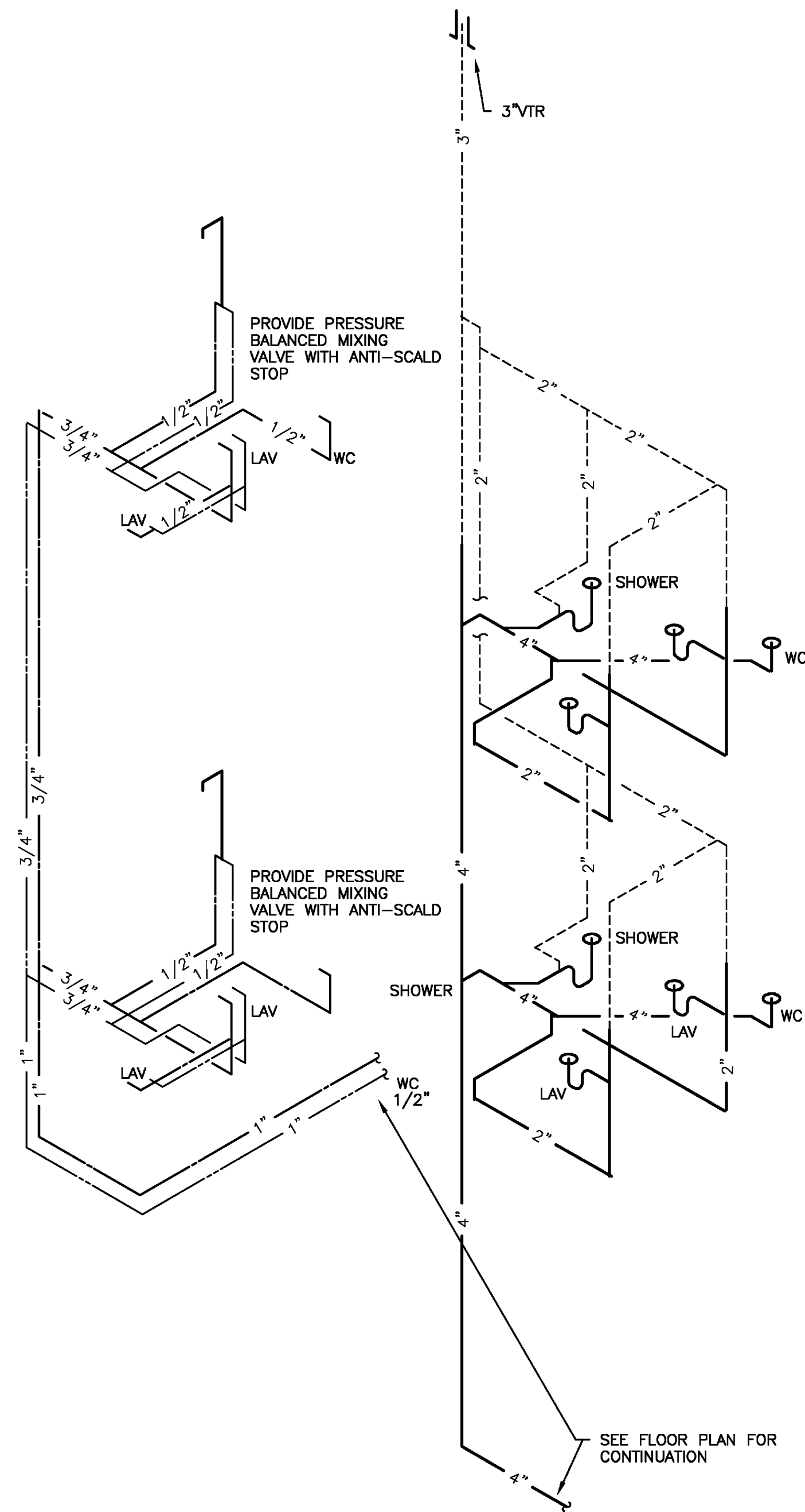
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SHEET 3 OF 3	



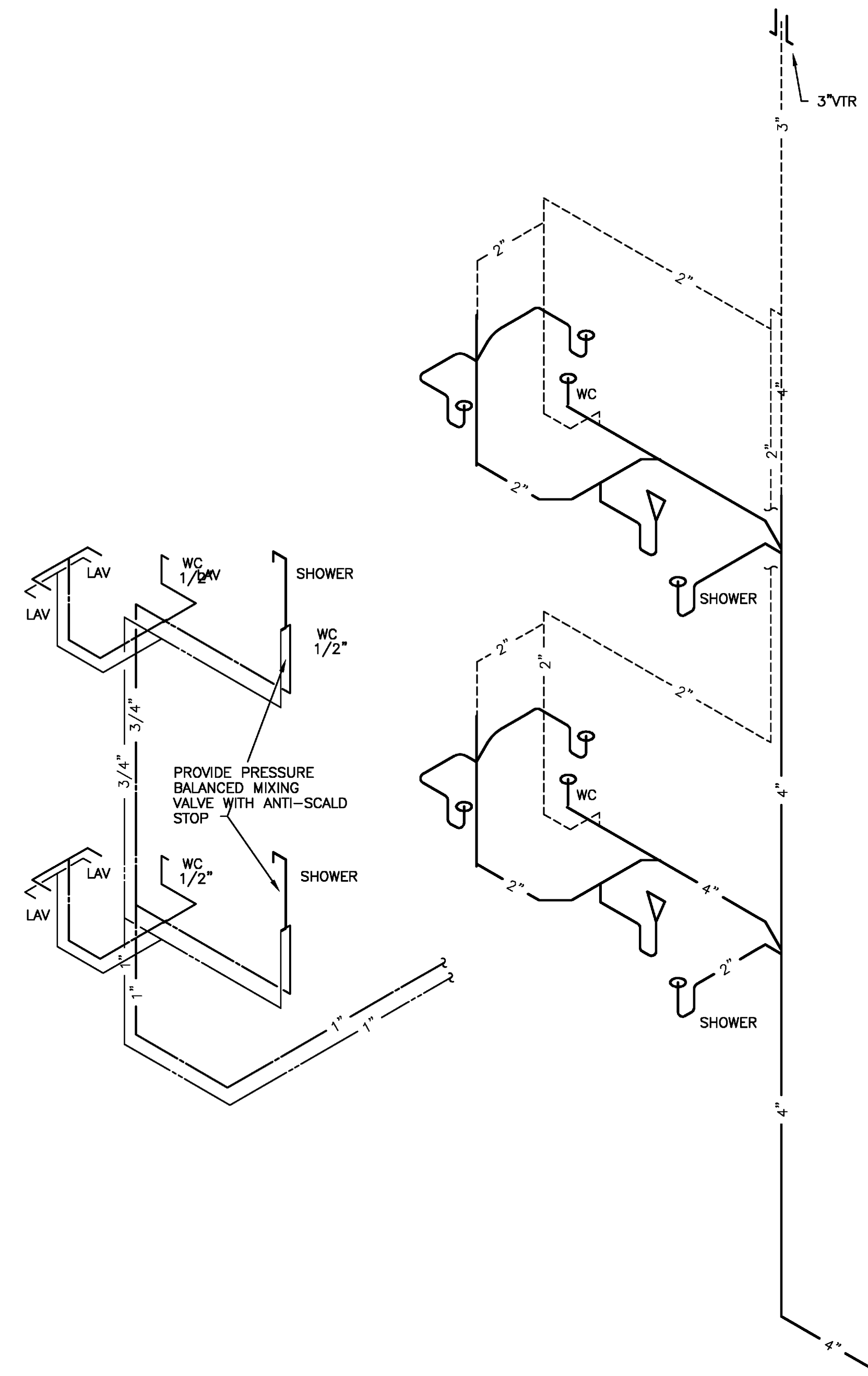
1 DWV & WATER ISOMETRIC
P-4 NTS



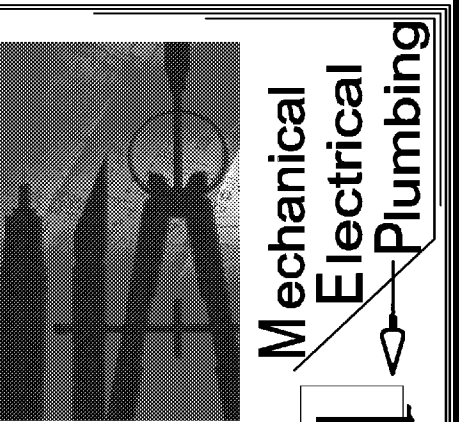
2 DWV & WATER ISOMETRIC
P-4 NTS



3 DWV & WATER ISOMETRIC
P-4 NTS



4 DWV & WATER ISOMETRIC
P-4 NTS



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