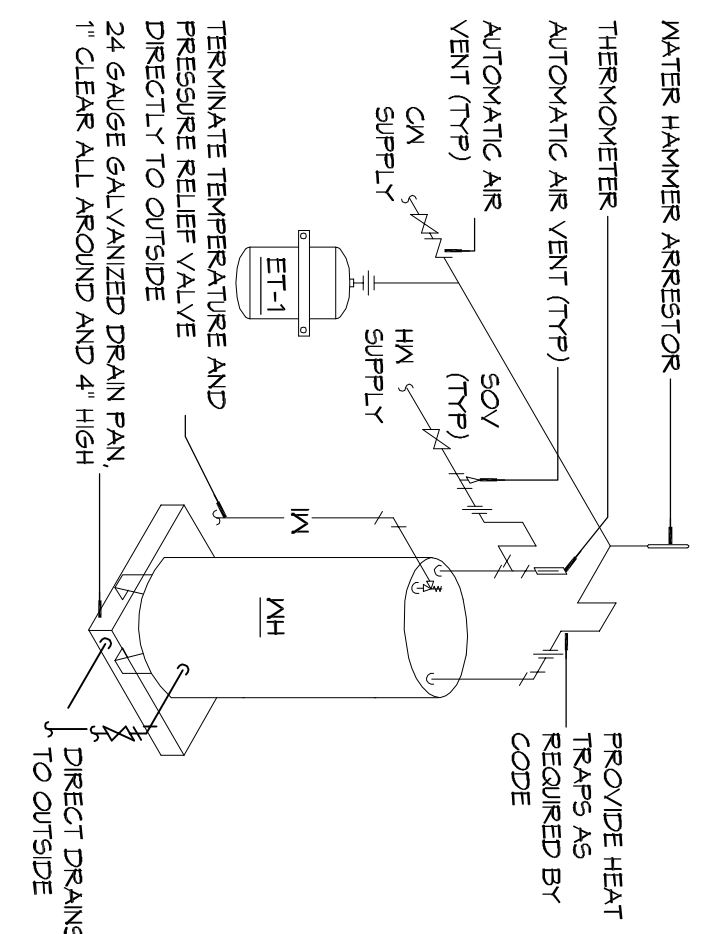
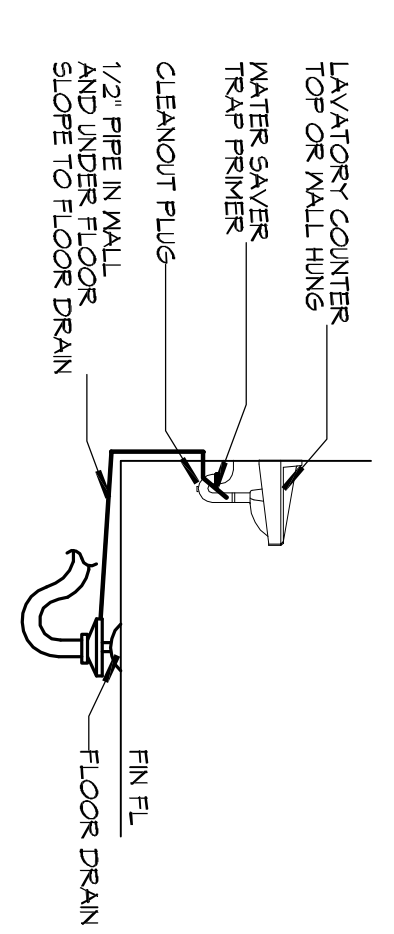


PLUMBING RISER - SEWER
SCALE: N.T.S.

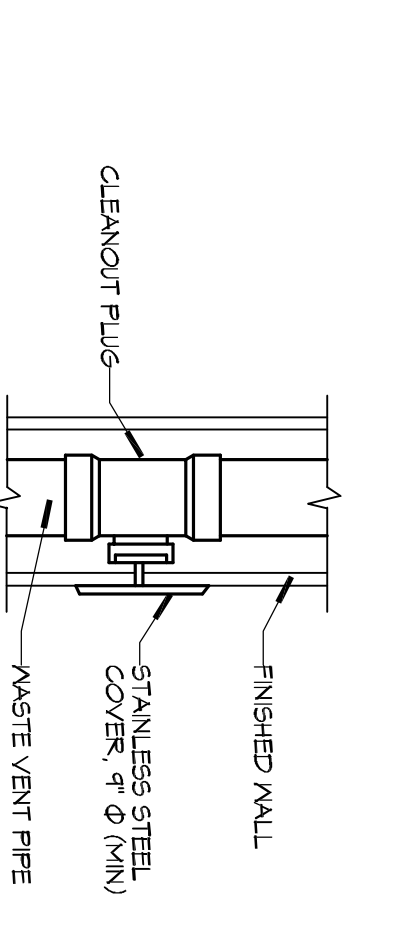


NOTES:
1. A WATER TIGHT PAN WITH 1" DRAIN SHALL BE PROVIDED UNDER WATER HEATER.

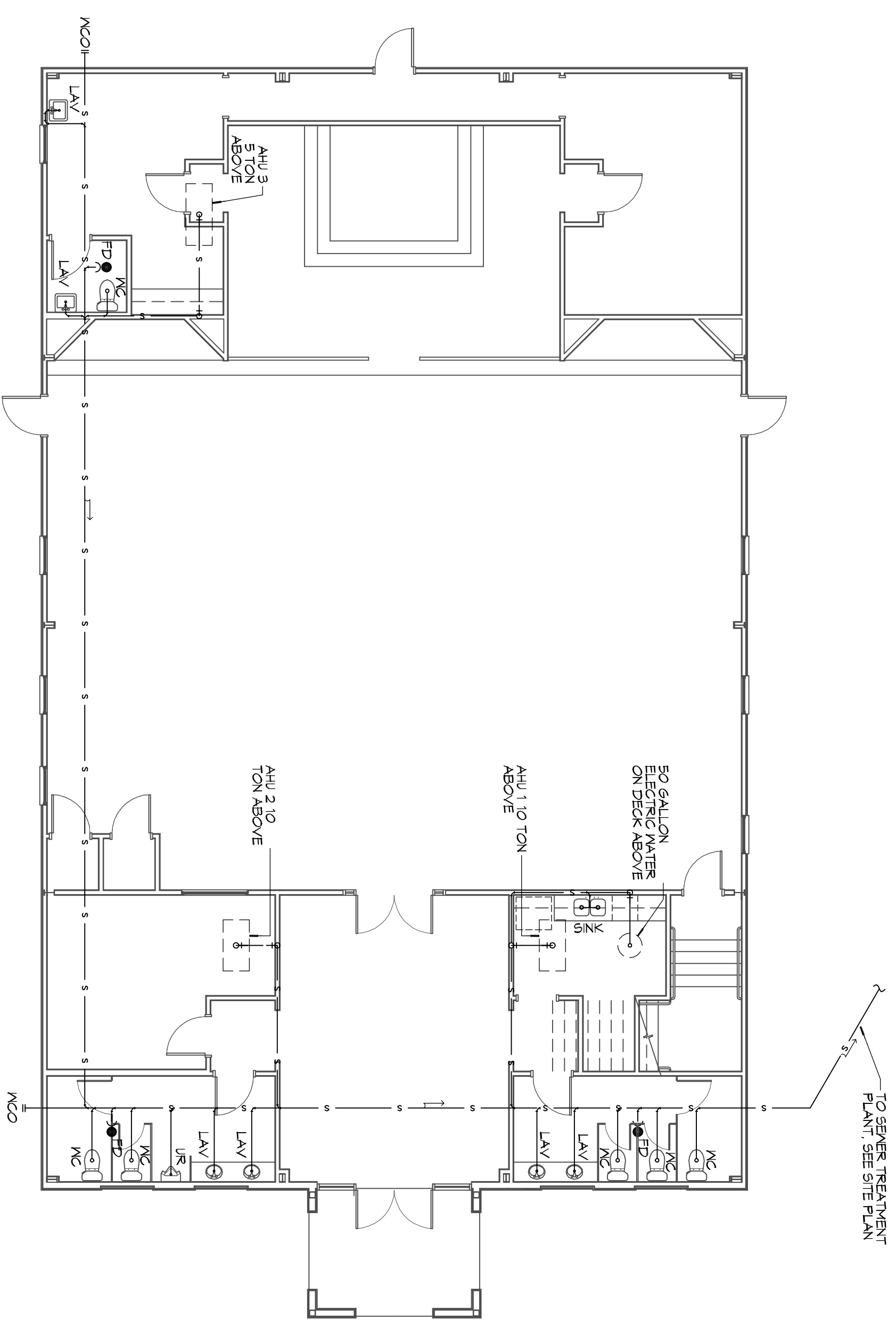
4 WATER HEATER
SCALE: N.T.S.



3 FLOOR DRAIN
SCALE: N.T.S.



2 SMALL CLEANOUT
SCALE: N.T.S.



1 PLUMBING PLAN - SEWER
SCALE: 1/8" = 1'-0"

GENERAL PLUMBING NOTES - WATER

- WATER LINES ON EXTERIOR WALLS SHALL BE ROOFED ON INTERIOR SIDE OF INSULATION.
- NOT USED.
- SEE PLUMBING RISER DIAGRAMS FOR PIPE SIZES NOT INDICATED ON THIS SHEET.

SYMBOL	DESCRIPTION
—○—	COLD WATER SUPPLY PIPE (CW)
—●—	HOT WATER SUPPLY PIPE (HW)
—▲—	TEMPERED WATER SUPPLY PIPE (TW)
—◇—	GAS PIPE
—▽—	GLOBE VALVE
—○—	TEMPERING VALVE
—○—	GAS COCK
—○—	HEATER
—○—	ELBON UP
—○—	ELBON DOWN
—○—	HOSE BIB
—○—	SPRINKLER RISER

LEGEND

SYMBOL	DESCRIPTION
—○—	SANITARY SEWER
—○—	POTABLE/DOMESTIC WATER
—○—	VENT PIPE
—○—	WASTE WATER
—○—	GAS PIPE
—○—	CONDENSATE PIPE
—○—	FLOOR DRAIN
—○—	OPEN SIGHT DRAIN
—○—	LINE CLEAN OUT
—○—	WALL CLEAN OUT

GENERAL PLUMBING NOTES - SEWER

- PLUMBING LINES SHOWN ARE DRAIN, DISCHARGE, WASTE, IN WASTE, AND REPRESENT CONCEPTUAL ROUTING ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL ACTUAL CONDITIONS.
- PROVIDE ALL LABOR, MATERIAL, TRANSPORTATION, SUPERVISION, CLEAN-UP, SERVICES, AND EQUIPMENT FOR A COMPLETE OPERATING SYSTEM. THE SYSTEM SHALL INCLUDE HOT AND COLD WATER PIPING, SEWER, AND VENT PIPING, INSULATION, WATER HEATER, HANGERS, VALVES, SUPPORTS WITHOUT ANY RESTRICTIONS TO VOLUME, CUT AND PATCH, AS REQUIRED TO INSTALL PIPES.
- ALL WORK AND MATERIAL SHALL CONFORM STRICTLY TO THE LATEST LOCAL CITY, FEDERAL, STATE AND NATIONAL GOVERNING CODES. CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS. CONTRACTOR SHALL PAY NECESSARY FEES FOR THE UTILITIES CONNECTIONS.
- CONTRACTOR IS RESPONSIBLE TO VERIFY THE EXISTING INVERTS AND SET NEW INVERTS OF SEWERAGE AND DRAINAGE PIPES.
- SEWERAGE LINES 3-INCH AND SMALLER SHALL BE SLOPED 1/4" PER FOOT AND LINES 4-INCH AND LARGER SHALL BE 1/8" PER FOOT.
- TEST ALL PIPING AT REQUIRED PRESSURE.
- ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL, MECHANICAL, SYSTEM AND ELECTRICAL SYSTEMS TO INSURE NO TRADES WILL CONFLICT WITH EACH OTHER.
- DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
- ALL WATER MAINS AND PIPING NOT SHOWN FOR CLARITY, ALL LOCATIONS FIELD VERIFIED.
- DOMESTIC HOT AND COLD WATER PIPING AND FITTINGS UNDER SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE K, SOFT ANNEALED. NO JOINTS SHALL BE ALLOWED UNDER THE SLAB.
- DOMESTIC WATER PIPING AND FITTINGS ABOVE THE SLAB SHALL BE ASTM B88 COPPER WATER TUBE, TYPE L, HARD DRAWN WITH COPPER PRESERVE TYPE FITTINGS, ANSI B16.22. THE JOINTS SHALL BE SOLDERED TYPE USING ASTM B32, ALLOY GRADE 95A (95-5) SOLDER.
- SOIL, WASTE, VENT PIPING AND FITTINGS ABOVE THE SLAB SHALL BE SERVICE WEIGHT CAST IRON PIPE WITH BELL AND SPOUT ENDS AND ONE END WITH 1/2" THICK FIBERGLASS INSULATION. ALL FITTINGS SHALL BE DMEV PIPES AND FITTINGS AS PERMITTED BY CODE.
- ALL WATER PIPING AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION AND JACKET.
- ALL ELECTRICAL, MECHANICAL AND PLUMBING ELEMENTS PENETRATING FIRE PARTITIONS SHALL BE FIRE CALKED. PENETRATIONS THROUGH RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814.
- SEE ROOF PLAN FOR PLUMBING ROOF PENETRATIONS, ROUTE VENT PIPES IN ATTIC AS NECESSARY.
- SEE SHEET C103 FOR CONTINUATION OF UTILITIES FROM POND APPROXIMATELY FIVE FEET OUTSIDE OF BUILDING PERIMETER.
- ALL VENTS THROUGH ROOF (VTR) SHALL BE LOCATED A MINIMUM OF 10'-0" FROM ANY MECHANICAL OR NATURAL AIR INTAKE.

<p>DAMMON ENGINEERING, INC. <i>Architects & Engineers</i></p> <p>Chief Architect: Kevin J. Kinchen, NCARB Chief Engineer: Brian Misch, PE 554 Old Spanish Trail Stidell, LA 70458</p> <p>www.dammoneengineering.com info@dammoneengineering.com PH: 985.649.5832 F: 985.641.5950</p>	<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>#</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	#	DESCRIPTION	DATE												
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<p>PRO MULTIS LACOMBE CHAPEL</p> <p>PK VORTSCH ROAD AND LA HWY 434 LACOMBE, LOUISIANA 70448</p> <p>JOB No: 2250 DATE: SEPTEMBER 9, 2015</p> <p>DRAWN BY: JTL CHECKED BY: [Signature]</p>	<p>SHEET TITLE: PLUMBING PLANS - SEWER AND WATER</p> <p>DRAWING NUMBER: P101</p> <p>SHEET No: 12 of 14</p>															