

FILE NAME: S:\Projects\2018\18-0000\18-0000.dwg
 PLOT DATE: 10/10/2018 10:10:20 AM
 PLOT SCALE: 1/8" = 1'-0"
 PLOT SIZE: 11.00 x 17.00
 PLOT DEVICE: HPGL
 PLOT STATUS: OK

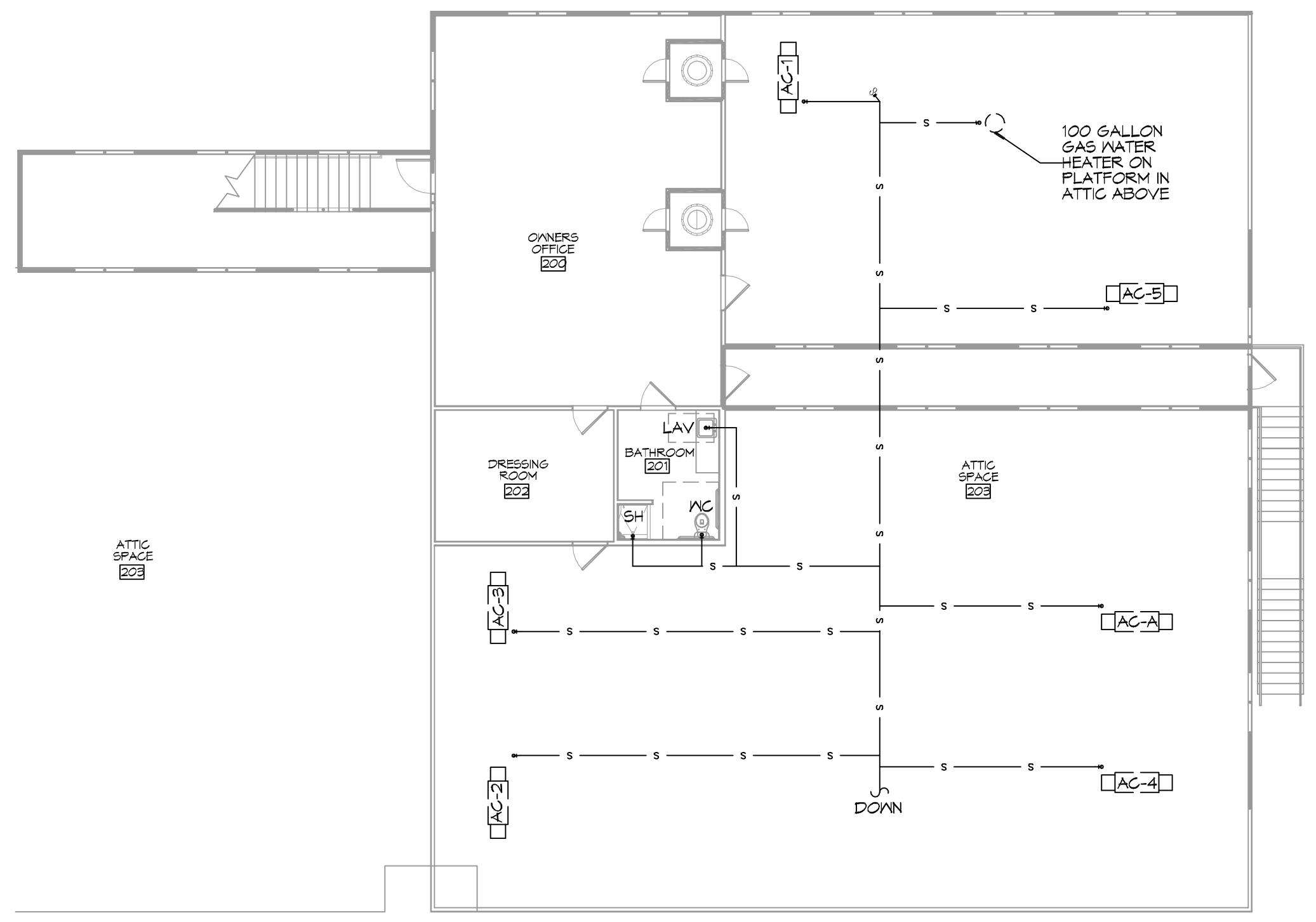
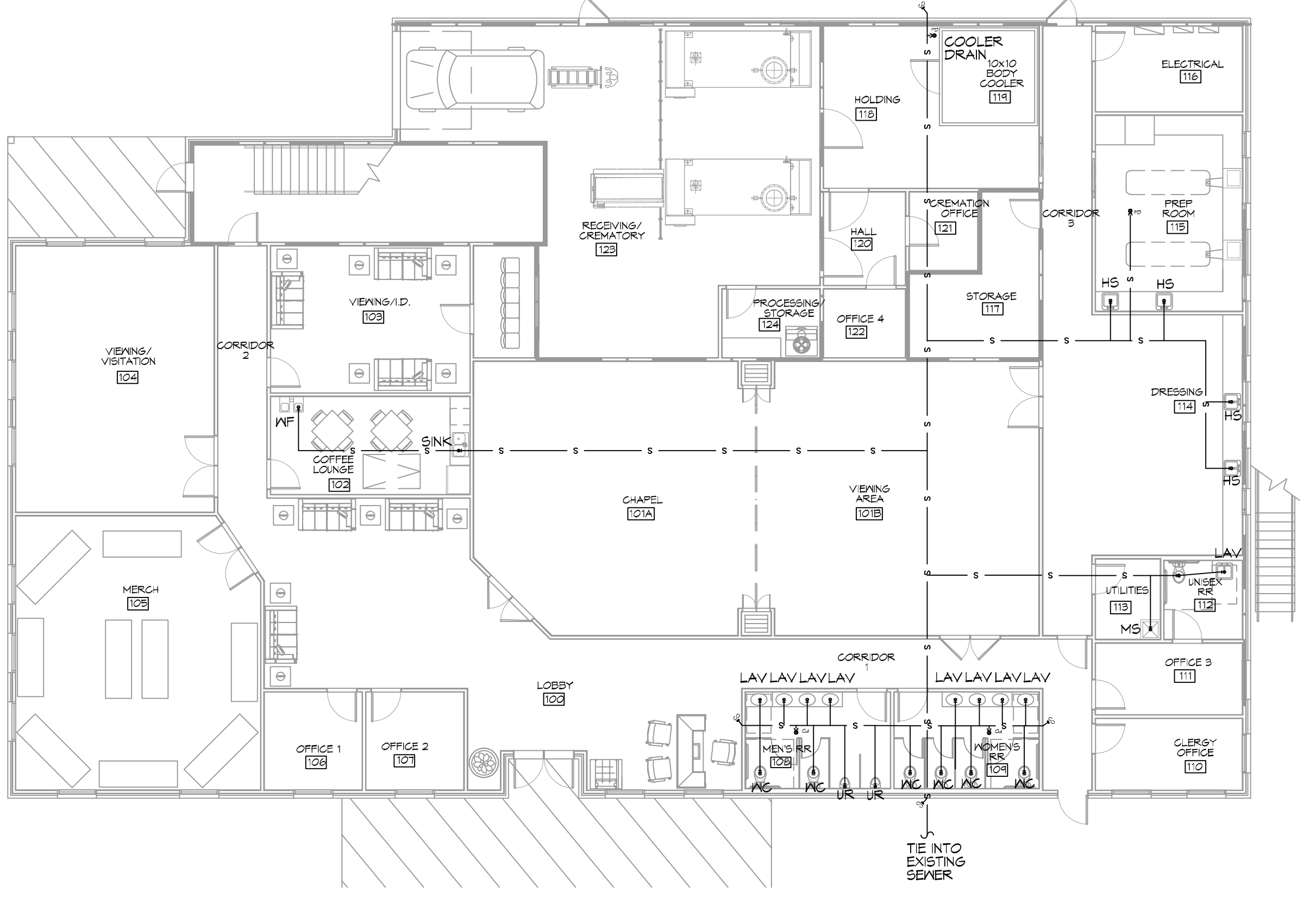
LEGEND	
SYMBOL	DESCRIPTION
—S—S—	SANITARY SEWER
—V—V—	VENT PIPE
—D—D—	FLOOR DRAIN
—L—CO	LINE CLEAN OUT
—M—CO	WALL CLEAN OUT

- ### GENERAL PLUMBING NOTES
- SEE VENDOR DRAWINGS.
 - PLUMBING LINES SHOWN ARE DRAWN DIAGRAMMATIC IN NATURE 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, PARISH, STATE AND NATIONAL GOVERNING CODES. MUST MEET LA STATE PLUMBING CODE 2018 REQUIREMENTS.
 - CONTRACTOR IS TO FIELD VERIFY ALL EXISTING UTILITY LOCATIONS, ELEVATIONS AND SIZES PRIOR TO COMMENCING ANY WORK. 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 PRESSURE 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 HEIGHT CAST IRON PIPE WITH BELL AND SPIGOT ENDS AND ONE PIECE NEOPRENE INSERT TYPE GASKET. USE PVC SCHEDULE 40 OR ABS DYN PIPES AND FITTINGS WHERE 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 CAULKED. (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.
 - ALL VENTS THROUGH ROOF (VTR) SHALL BE LOCATED A MINIMUM OF 10'-0" FROM ANY MECHANICAL OR NATURAL AIR INTAKE.

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20 PLUMBING PLAN 1ST FLOOR
SCALE: 3/32" = 1'-0"

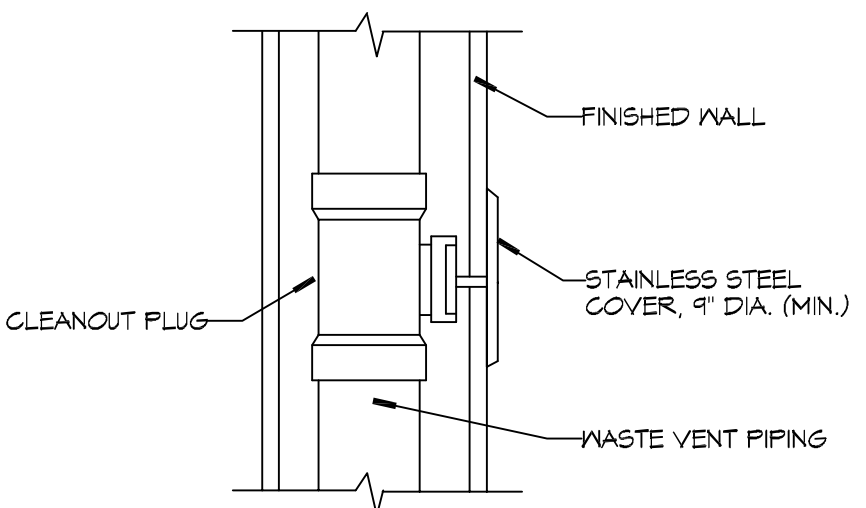
21 PLUMBING PLAN 2ND FLOOR
SCALE: 3/32" = 1'-0"

PLUMBING ABBREVIATIONS

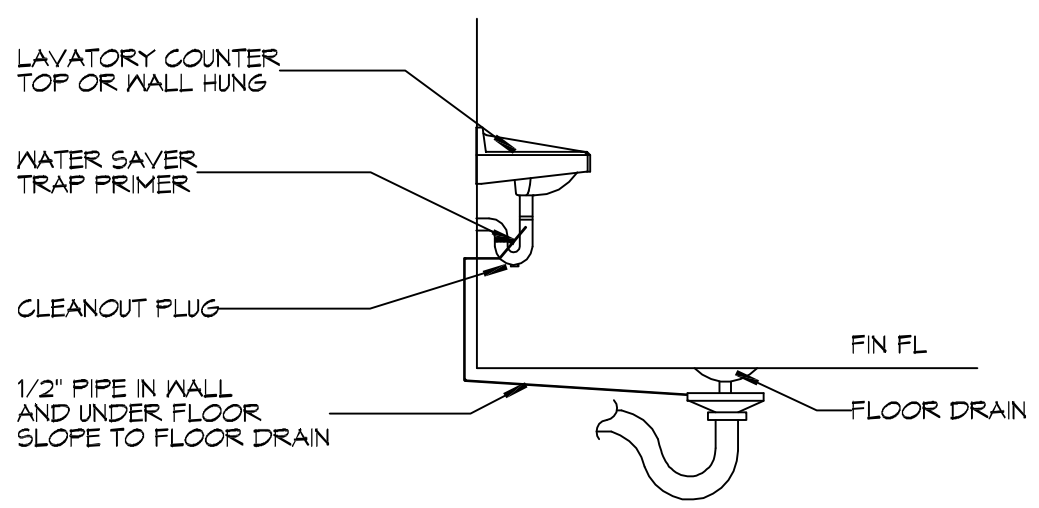
MCO	WALL CLEAN OUT	EN	EMERGENCY EYE WASH STATION
FCO	FLOOR CLEAN OUT	FD	FLOOR DRAIN
CO	CLEAN OUT	UR	URINAL
VTR	VENT THROUGH ROOF	EDF	ELECTRIC DRINKING FOUNTAIN
TD	TROUGH DRAIN	DFF	DOWN TO FIRST FLOOR
WC	WATER CLOSET	RTU	ROOF TOP UNIT
LV	LAVATORY IN COUNTER	TRP	TO ROOF PIT
LVH	LAVATORY IN COUNTER - ACCESSIBLE	DFF	DOWN TO FIRST FLOOR
SINK	SINK DESIGNATION - SEE FIXTURE SCHEDULE	FRP	FROM ROOF PIT
		WF	WATER FOUNTAIN

#	DESCRIPTION	DATE

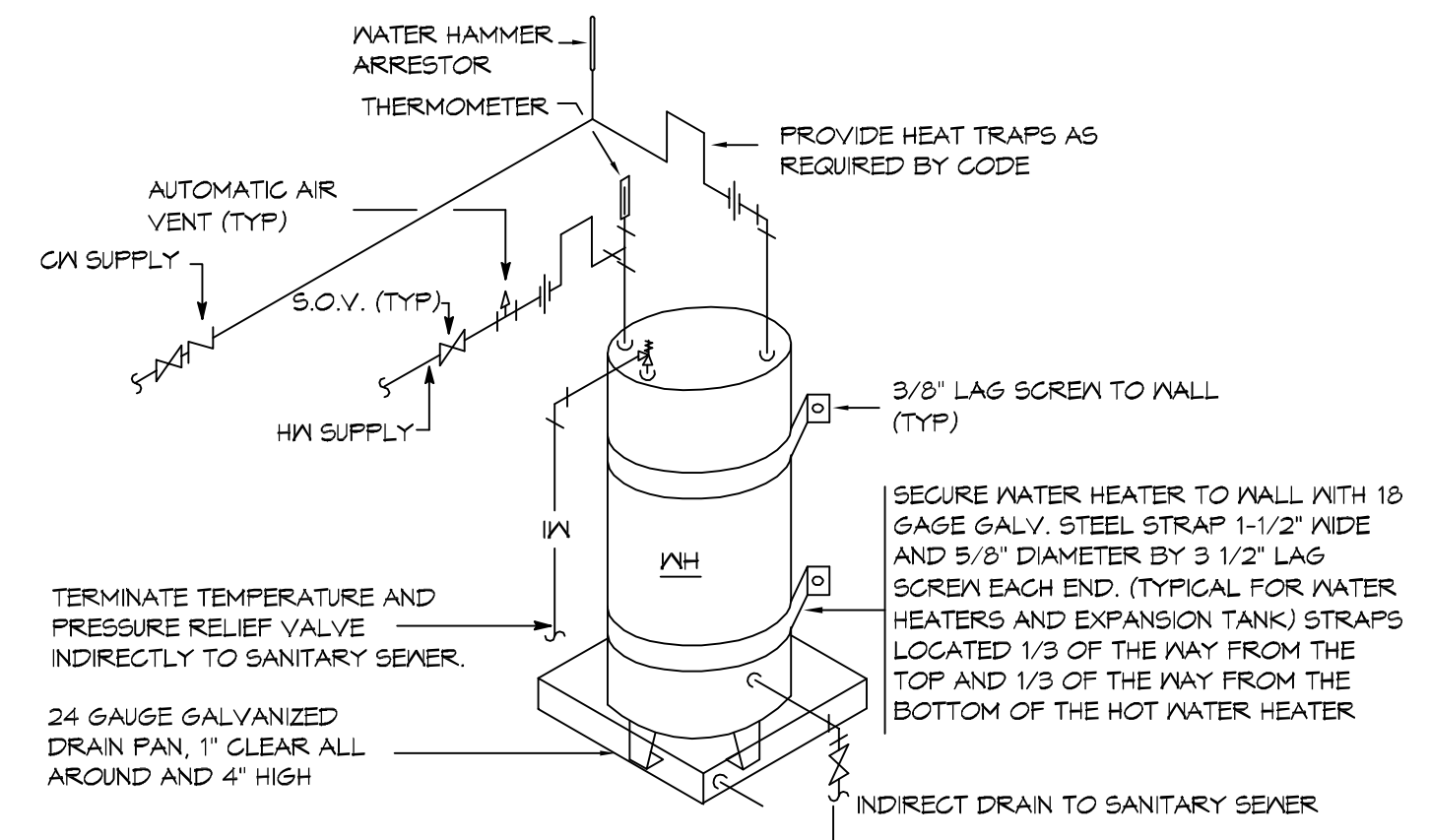
SEAL:



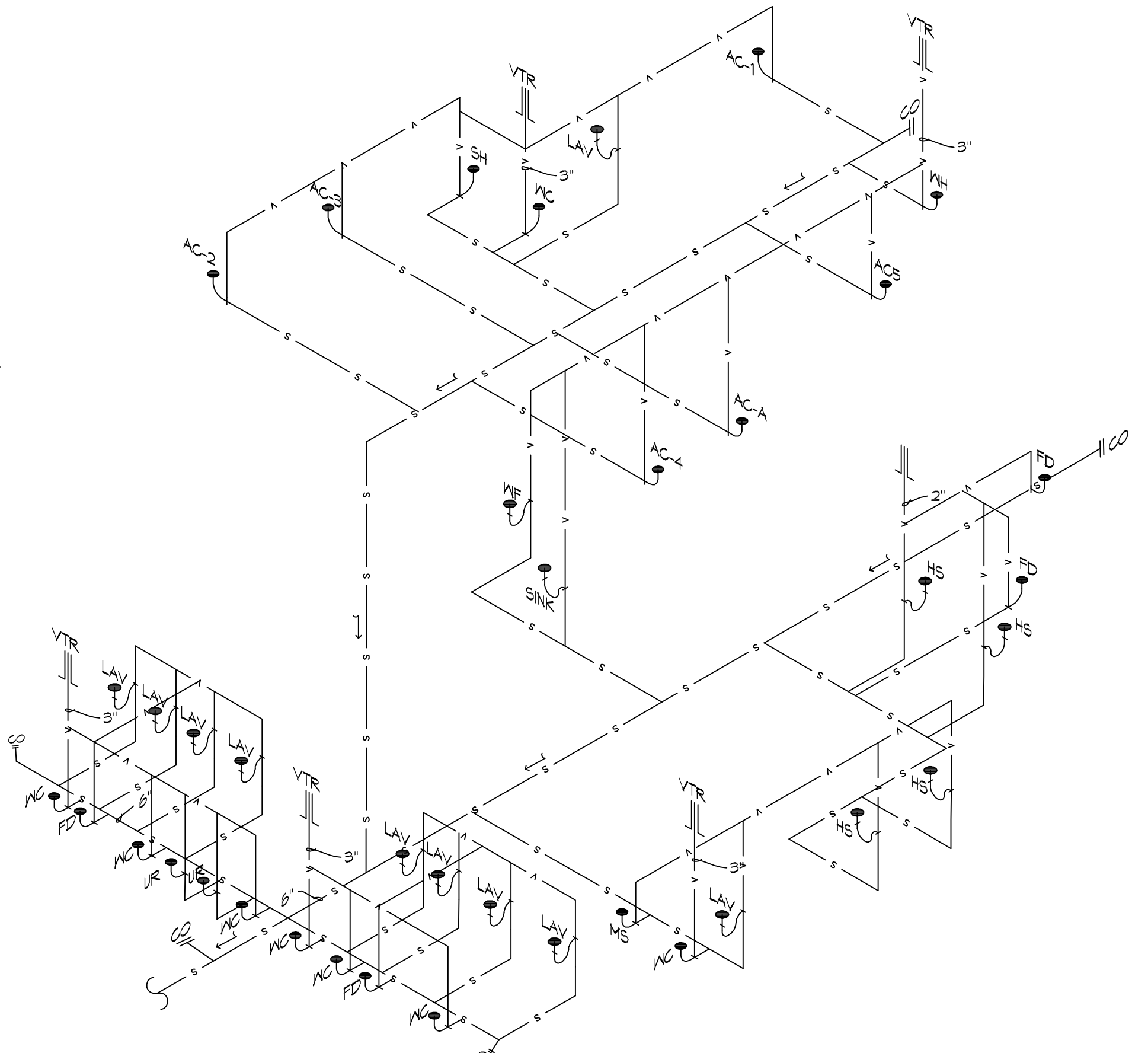
4 DETAIL
SCALE: N.T.S. WALL CLEAN OUT



6 DETAIL
SCALE: N.T.S. FLOOR DRAIN



5 DETAIL
SCALE: N.T.S. WATER HEATER



22 PLUMBING RISER
SCALE: N.T.S.

NEW FUNERAL HOME

BOYD FAMILY FUNERAL HOME

4800 DOWNMAN ROAD
 NEW ORLEANS, LA
 JOB No: 2516 | DATE: 10-10-2018
 DRAWN BY: GSP | CHECKED BY: GSP

SHEET TITLE: PLUMBING PLAN AND PLUMBING RISER DIAGRAM

DRAWING NUMBER:

P101