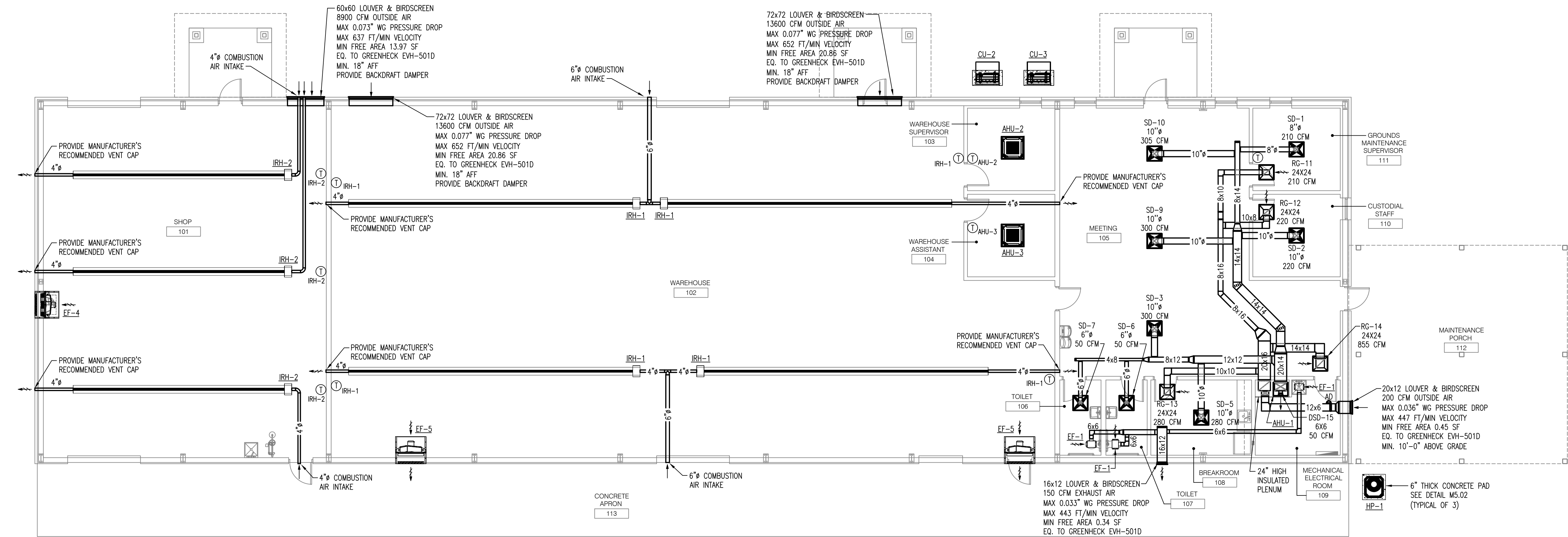
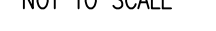
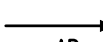
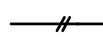
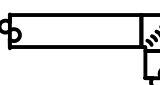
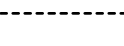






1. FURNISH ALL LABOR, EQUIPMENT, AND MATERIALS TO PROVIDE A COMPLETE MECHANICAL SYSTEM. DUE TO THE SCHEMATIC NATURE OF THESE PLANS, THE CONTRACTOR SHALL FIELD-VARY LOCATIONS FOR EQUIPMENT, DUCTWORK, AND ACCESSORIES. IN ADDITION, THIS WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID CONFLICTS. THE CONTRACTOR SHALL ALSO REVIEW THE STRUCTURAL DRAWINGS BEFORE FABRICATING AND INSTALLING DUCTWORK OR EQUIPMENT.
2. ALL WORK SHALL BE PERFORMED BY SKILLED AND EXPERIENCED WORKMEN. WORK SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED PERMITS, LICENSES, AND INSPECTIONS.
3. ALL MATERIALS SHALL BE NEW AND WITHOUT DEFECTS. SUBMIT SHOP DRAWINGS FOR ALL MATERIALS AND EQUIPMENT. ALL WORK DONE BY THIS CONTRACTOR SHALL BE WARRANTED FOR ONE YEAR FROM THE TIME THE OWNER GIVES ACCEPTANCE OR GAINS BENEFICIAL USE, WHICHEVER IS FIRST. ALL EQUIPMENT SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.
4. DUCT SIZES ON DRAWINGS ARE INSIDE CIRCLE DIMENSIONS. DUCT SHALL BE OF LOW-PRESSURE (2.0" w.g.) CONSTRUCTION AS SPECIFIED OR OTHERWISE NOTED. THE CONTRACTOR SHALL PROVIDE A MINIMUM 2" EXTERNAL WRAP (MINIMUM R-6.0). LINER MAY ONLY BE USED WHERE REQUIRED FOR SOUND ATTENUATION. DUCTBOARD SHALL NOT BE USED.
5. FLEXIBLE DUCT MAY BE INSTALLED ONLY WHERE SHOWN ON THE DRAWINGS. DUCT SHALL BE EXTERNALLY-INSULATED CORRUGATED METAL WITH A MAXIMUM LENGTH OF 6'-0". FOR TAKE-OFFS LONGER THAN 6'-0", THE REMAINDER OF THE DISTANCE SHALL BE EXTERNALLY-WRAPPED SINGLE-WALL ROUND DUCT WITH A SPIN-IN STYLE TAP AT THE MAIN DUCT.
6. HANGERS FOR EQUIPMENT AND PIPING SHALL BE SECURED TO THE BUILDING STRUCTURE. NO HANGERS SHALL BE ATTACHED TO THE FLOOR OR ROOF DECK MATERIAL, OR CONCRETE DECKS LESS THAN 4" THICK. RETURN AND EXHAUST GRILLS SHALL HAVE OPPOSED-BLADE DAMPERS. ALL SUPPLY-SIDE TAKE-OFFS SHALL HAVE A BALANCING DAMPER.
7. FIRE DAMPERS AND FIRE-STOPPING SHALL BE PROVIDED FOR ANY PENETRATIONS OF FIRE-RATED PARTITIONS. VERIFY LOCATIONS OF ALL FIRE-STOPPING ON THE ARCHITECTURAL DRAWINGS.
8. ALL GRILLES AND REGISTERS SHALL BE EQUAL TO TITUS WITH ALUMINUM CONSTRUCTION. SUPPLY GRILLES SHALL BE EQUAL TO MODEL TC2. SUPPLY REGISTERS SHALL BE EQUAL TO MODEL 301. RETURN, EXHAUST AND OUTSIDE AIR GRILLS SHALL BE EQUAL TO MODEL 355 WITH OPPOSED-BLADE DAMPERS. GRILLE FINISH SHALL BE APPROVED BY THE OWNER AND THE ARCHITECT.
9. EQUIPMENT INSTALLED UNDER THIS CONTRACT SHALL BE ABLE TO PROVIDE THE REQUIRED CAPACITIES IN THE MIDDLE OF ITS PERFORMANCE RANGE. ALL COMPRESSORS SHALL HAVE A MINIMUM 5-YEAR WARRANTY UNLESS OTHERWISE NOTED. THE EQUIPMENT SHALL HAVE ALL THE NECESSARY CONTROLS AND ACCESSORIES TO ALLOW FOR FULL OPERATION. IF EQUIPMENT HAS COMPONENTS OF A VIBRATORY NATURE, THE CONTRACTOR SHALL PROVIDE THE NECESSARY VIBRATION CONTROLS.
10. REFRIGERANT PIPING SHALL BE HARD-DRAWN TYPE K OR L COPPER WITH COPPER SOLDER FITTINGS. PIPING SHALL BE SOLDERED TOGETHER AND SHALL BE INSULATED WITH 1/2" THICK THERMA-TEK TUBULAR FLEXING SEAL INSULATION JOINTS WITH TAPE AND CEMENT OR PER MANUFACTURER'S INSTRUCTIONS. PRE-INSULATED AND PRE-CHARGED REFRIGERANT LINES MAY BE USED AS PROVIDED BY THE EQUIPMENT MANUFACTURER. WHERE INSULATION IS EXPOSED TO WEATHER PROTECT LINES WITH AN ALUMINUM COVER AND PAINT TO MATCH EXTERIOR FINISH.
11. CONDENSATE DRAINS SHALL BE FULL-SIZE (1" MINIMUM) COPPER OR SCHEDULE 40 PVC. DRAINS SHALL BE INSULATED IN THE SAME MANNER AS REFRIGERANT LINES. DISCHARGE AS SHOWN ON THE DRAWINGS.
12. CONTROLS SHALL BE EQUAL TO MANUFACTURER'S CONTROLS. OUTDOOR UNITS SHALL HAVE FACTORY-WIRED THERMIST DELAYS, PRESSURE SWITCHES, LOW-AMBIENT CONTROLS AND DEFROST CONTROLS. THERMOSTATS SHALL BE INSTALLED AND PROGRAMMED TO OPERATE IN ACCORDANCE WITH THE FOLLOWING DESIGN CONDITIONS OR AS BE DIRECTED BY THE OWNER. MOUNT ALL THERMOSTATS AND TEMPERATURE SENSORS 60" A.F.F.
13. THE HVAC SYSTEM SHALL BE TESTED AND BALANCED ACCORDING TO AABC STANDARDS. THE CONTRACTOR SHALL PROVIDE THE ARCHITECT WITH A COPY OF THE TEST AND BALANCE REPORT AND THE OWNER WITH A LETTER STATING THAT THE SYSTEM(S) HAVE BEEN BALANCED TO WITHIN 10% OF DESIGN PARAMETERS.

MARK	DESCRIPTION
CFM	CUBIC FEET PER MINUTE
CU	CONDENSING UNIT
HP	HEAT PUMP
RTU	ROOFTOP UNIT
SD	SUPPLY CEILING DIFFUSER (TITUS TDCA-AA)
DSD	DUCT-MOUNTED SUPPLY DIFFUSER (TITUS S300F)
SR	WALL REGISTER (TITUS 300FS)
RG	RETURN GRILLE (TITUS 350FL)
EG	EXHAUST GRILLE (TITUS 350FL)
TG	TRANSFER GRILLE (TITUS 350FL)
OA	OUTSIDE AIR
	SUPPLY AIR
	AUTOMATIC DAMPER (24 VOLT)
	RETURN OR EXHAUST AIR
①	THERMOSTAT/SENSOR
⑤	SMOKE DETECTOR
FD	FIRE DAMPER
	TURNING VANES IN DUCT
	MANUAL VOLUME DAMPER
	SUPPLY DIFFUSER (TITUS TDCA-AAA)
	SUPPLY OR OUTSIDE AIR DUCT IN SECTION
	EXISTING DUCTWORK
	SUPPLY AIR DUCTWORK
	EXHAUST AIR DUCTWORK
	RETURN AIR DUCTWORK
	OUTSIDE AIR DUCTWORK
	RETURN REGISTER (TITUS 25FL)

MECHANICAL DETAILS, LEGEND, & NOTES

M5.01

OKALOOSA COUNTY
FACILITIES WAREHOUSE

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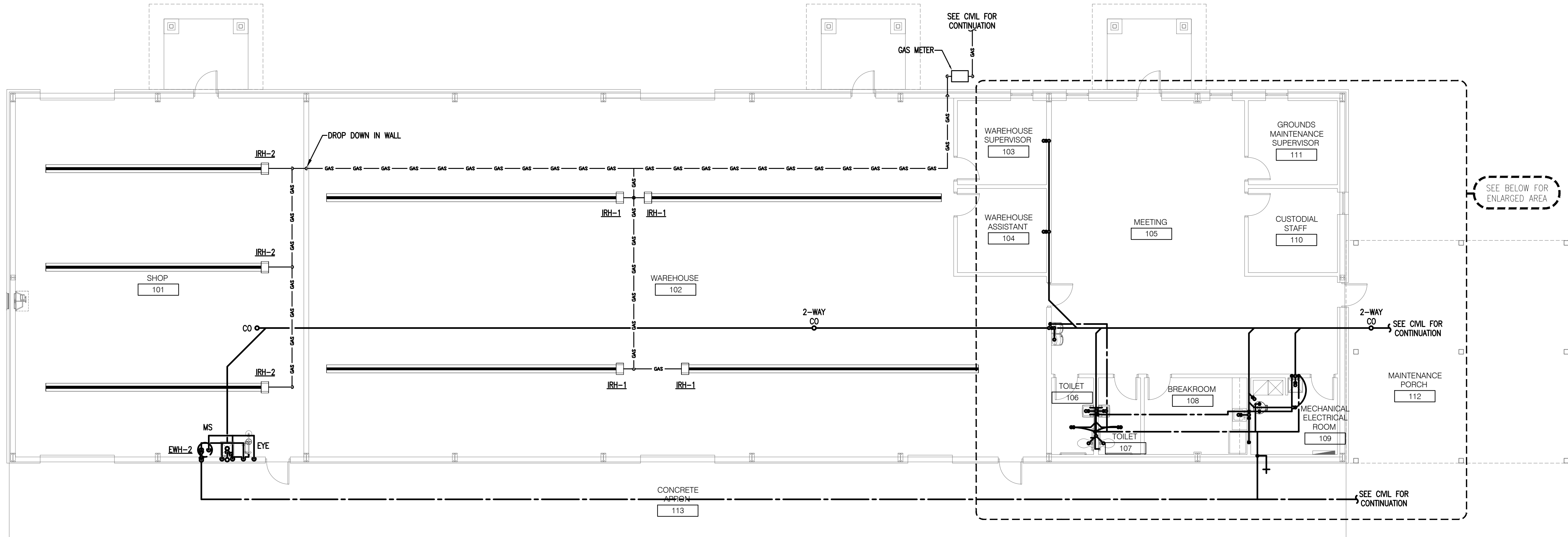
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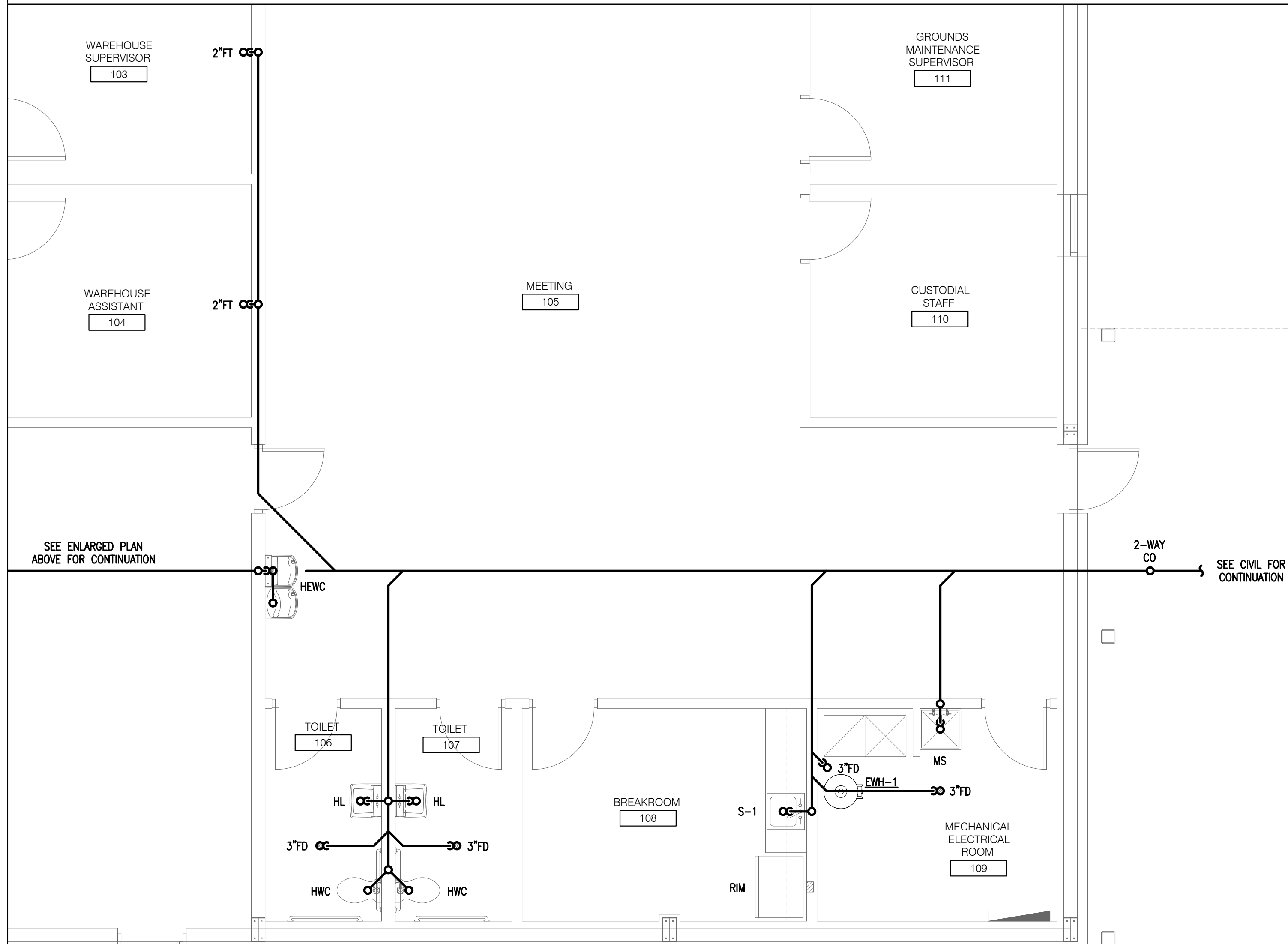
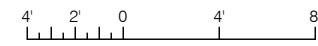
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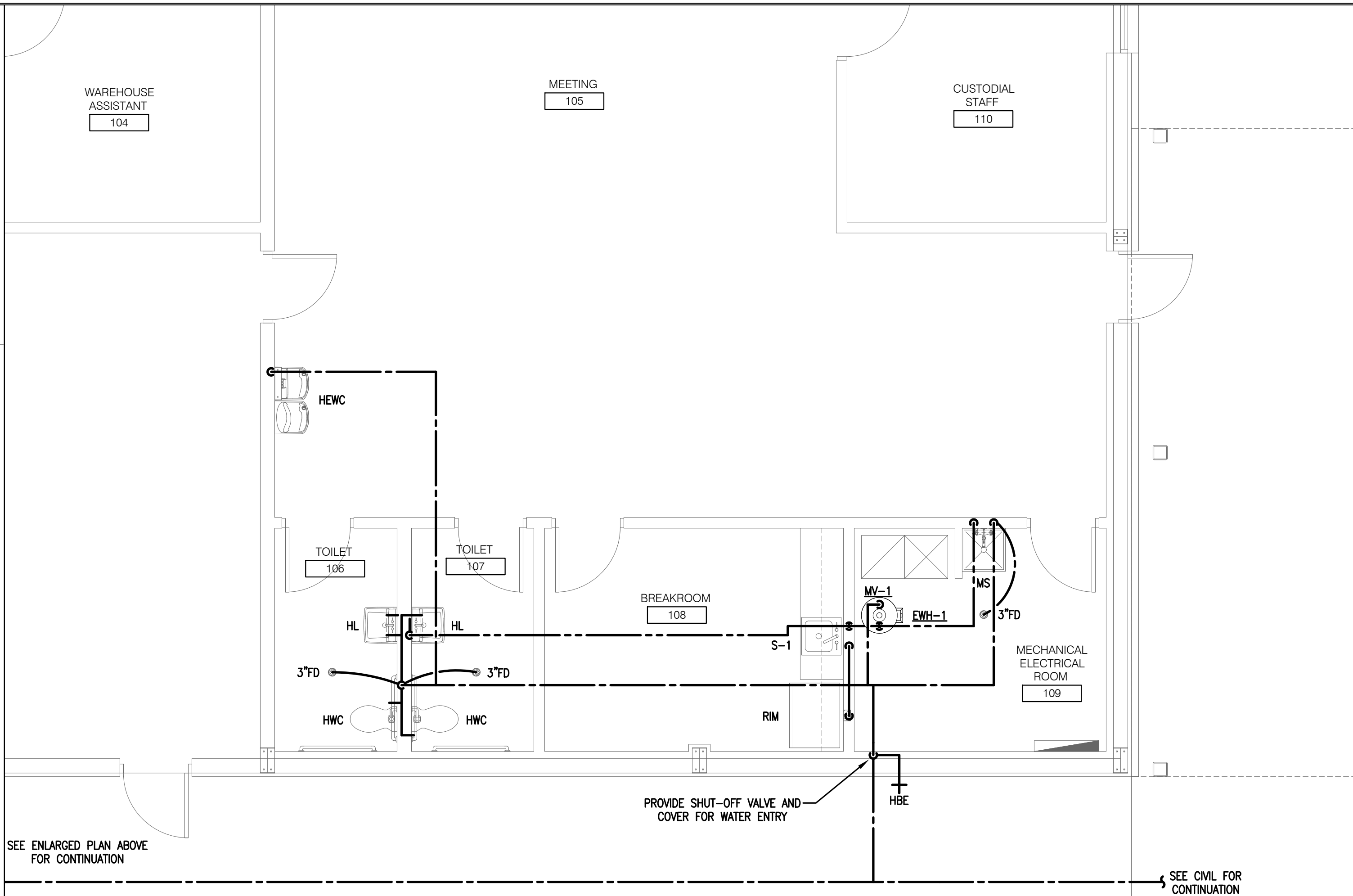
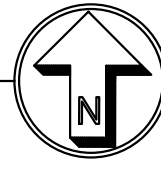
15 Sep 2026



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



2 ENLARGED SANITARY SEWER FLOOR PLAN
SCALE: 1/4" = 1'-0"



3 ENLARGED POTALBE WATER FLOOR PLAN
SCALE: 1/4" = 1'-0"



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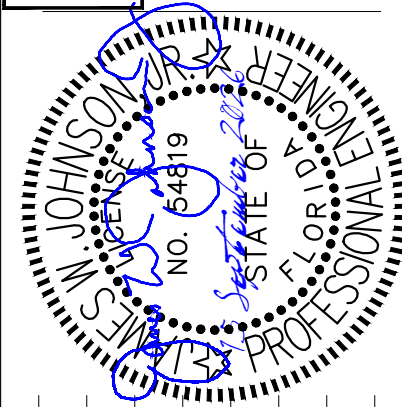
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PLUMBING FLOOR PLAN

P1.01

Okaloosa County
Facilities Warehouse

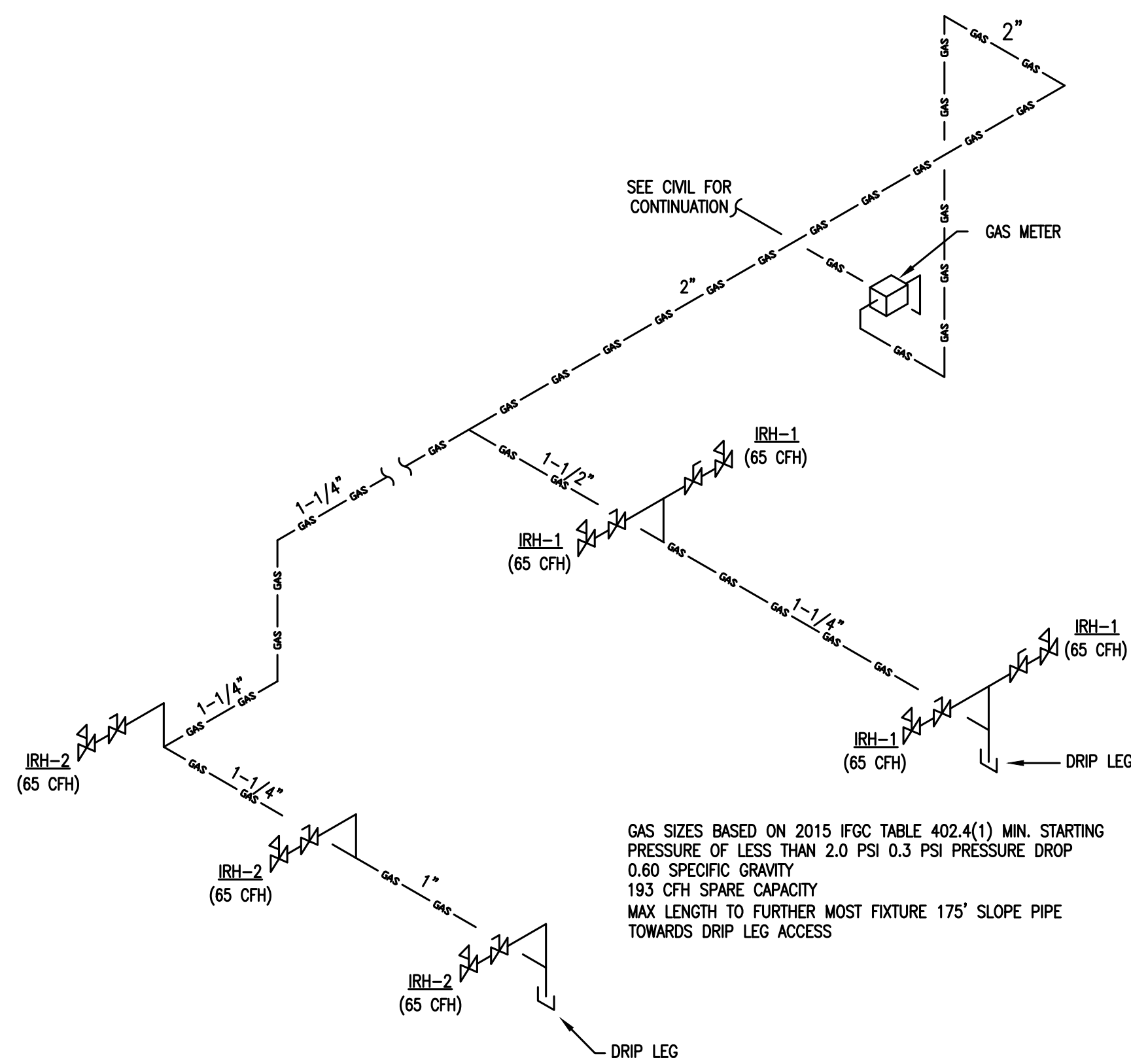
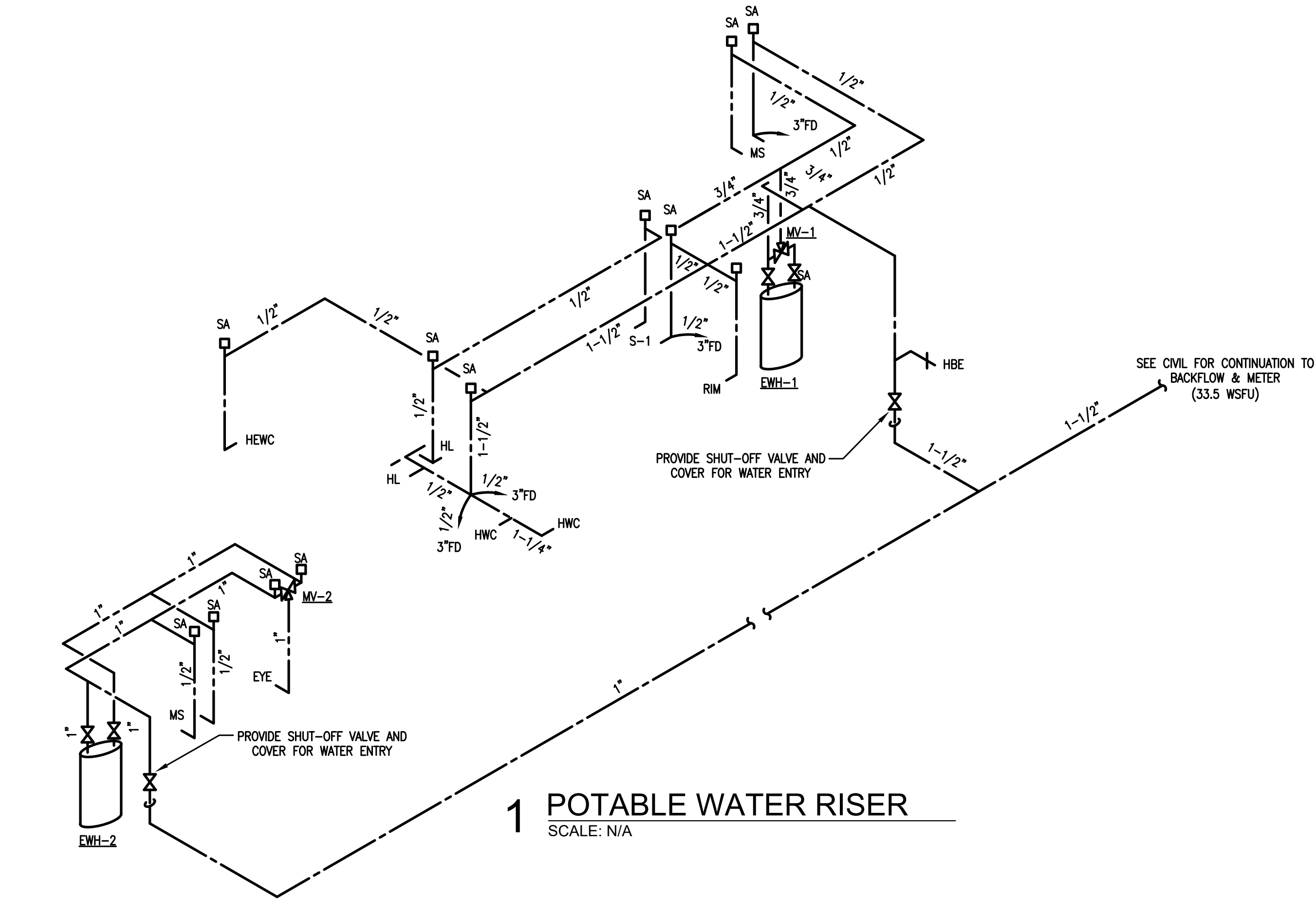
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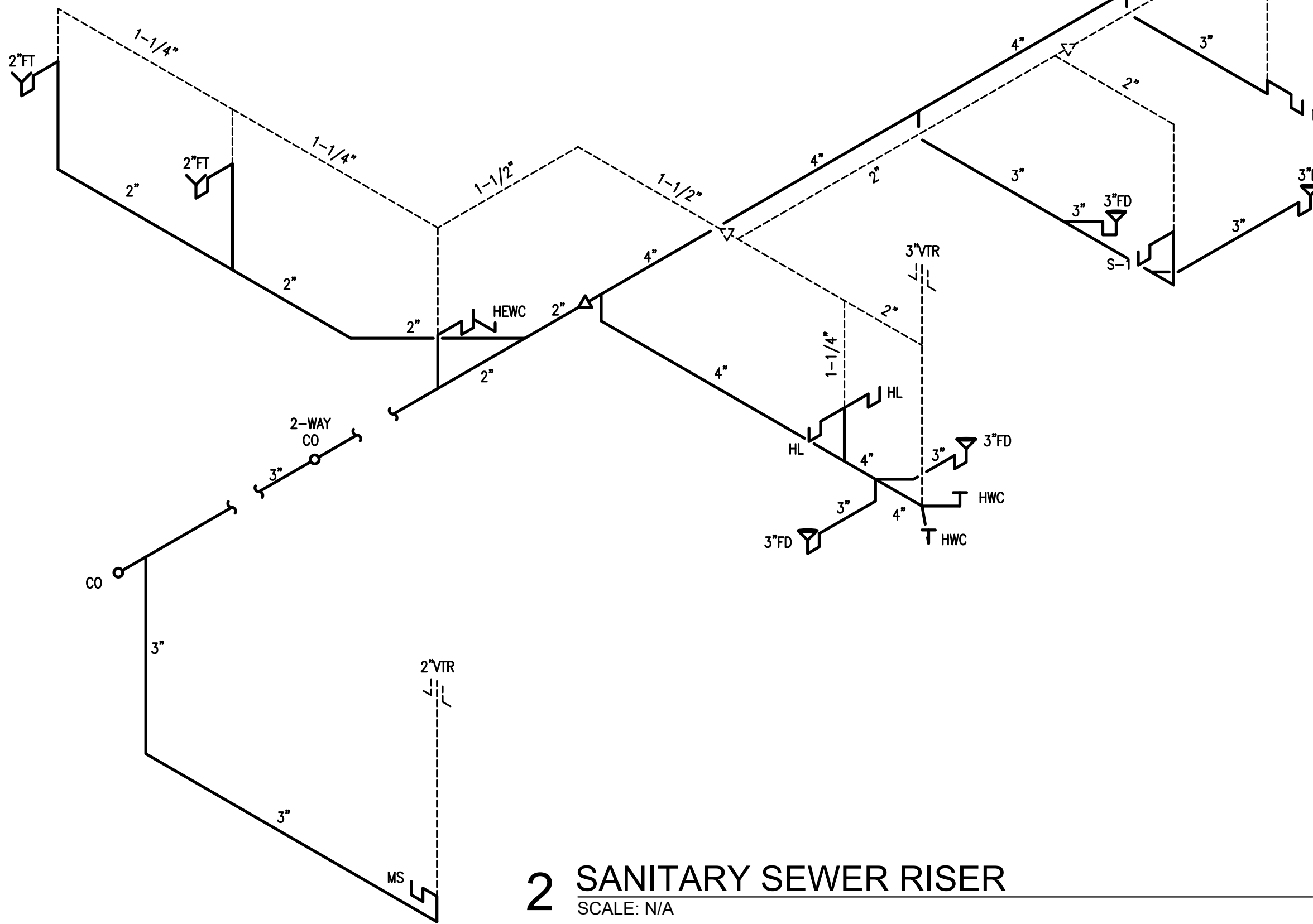
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GAS SIZES BASED ON 2015 IFGC TABLE 402.4(1) MIN. STARTING PRESSURE OF LESS THAN 2.0 PSI 0.3 PSI PRESSURE DROP 0.60 SPECIFIC GRAVITY 193 CFH SPARE CAPACITY MAX LENGTH TO FURTHER MOST FIXTURE 175' SLOPE PIPE TOWARDS DRIP LEG ACCESS



PLUMBING FIXTURE SCHEDULE

MARK	FIXTURE	SANITARY	C.W.	H.W.
HWC	WATER CLOSET, FLOOR, FLUSH VALVE TYPE, ADA COMPLIANT	3"	1-1/4"	-
HL	LAVATORY, WALL HUNG, ADA COMPLIANT	1 1/4"	1/2"	1/2"
HEWC	ELECTRIC WATER COOLER, BOTTLE FILER, ADA COMPLIANT	1 1/4"	1/2"	-
MS	JANITOR SINK	1 1/2"	1/2"	1/2"
RIM	REFRIGERATOR ICE MAKER CONNECTION	-	1/2"	-
S-1	SINGLE COMPARTMENT SINK, SS, 10" DEPTH, GOOSENECK FAUCET	1 1/2"	1/2"	1/2"
FD	FLOOR DRAIN W/ TRAP PRIMER	ON DWG	1/2"	-
HBE	HOSE BIBB, EXTERIOR, KEYED HANDLE, FREEZE PROOF	-	3/4"	-
FT	FUNNEL TRAP WITH TRAP GUARD	2"	-	-
EWH-1	ELECTRIC WATER HEATER, 40 GALLON, 4.5 KW ELEMENTS, 3 YR. WAR.	T&P	1"	1"
EWH-2	ELECTRIC WATER HEATER, 40 GALLON, 4.5 KW ELEMENTS, 3 YR. WAR.	T&P	1"	1"
MV-1	MIXING VALVE, MAX PRESSURE DROP 5 PSI, 1-26 GPM FLOW, EQ.	-	3/4"	3/4"
MV-2	MIXING VALVE, MAX PRESSURE DROP 5 PSI, 1-20 GPM FLOW, EQ.	-	1"	1"
LEONARD VALVE TM-26-LF-LF THERMOSTATIC MIXING VALVE	-	3/4"	3/4"	-
LEONARD VALVE S-6040-LF EMERGENCY EYE WASH MIXING VALVE	-	1"	1"	-

GENERAL PLUMBING NOTES

- FURNISH ALL LABOR, MATERIALS AND EQUIPMENT NEEDED TO PROVIDE A COMPLETE PLUMBING SYSTEM. THIS INCLUDES, BUT IS NOT LIMITED TO, WATER PIPING, WASTE AND VENT PIPING, AND ALL NECESSARY VALVES, TRAPS, AND ACCESSORIES.
- ALL WORK SHALL BE PERFORMED BY SKILLED AND EXPERIENCE WORKMEN. WORK SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED PERMITS, LICENSES, AND INSPECTIONS.
- ROUGH-INS SHALL BE MADE FROM ARCHITECTURAL DRAWINGS AND FIELD VERIFICATION, NOT FROM PLUMBING DRAWINGS AS THEY ARE ONLY SCHEMATIC. THIS CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS AND TAPS, AND FOR CHECKING ALL ELEVATIONS, GRADES, AND INVERTS BEFORE THE START OF CONSTRUCTION. IF UNSATISFACTORY CONDITIONS EXIST, NOTIFY THE ARCHITECT IMMEDIATELY.
- THIS CONTRACTOR SHALL COORDINATE ALL WORK WITH THE ELECTRICAL, MECHANICAL, AND FIRE PROTECTION CONTRACTORS TO AVOID CONFLICTS WITH OTHER TRADES. MAKE DEVIATIONS AS NECESSARY FROM THE WORK SHOWN ON THE DRAWINGS TO ENSURE THE WORK FITS THE SPACE(S) PROVIDED. NOTIFY THE ARCHITECT OF ALL NECESSARY DEVIATIONS.
- IF NEW CONNECTIONS REQUIRE INTERRUPTION OF EXISTING SERVICES, ALL PREPARATORY WORK SHALL BE COMPLETED EARLY TO MINIMIZE TIME. WHERE POSSIBLE, PROVIDE TEMPORARY CONNECTIONS TO MAINTAIN UTILITY SERVICE.
- ALL MATERIALS AND EQUIPMENT SHALL BE NEW AND WITHOUT DEFECTS. SUBMIT SHOP DRAWINGS FOR ALL EQUIPMENT AND MATERIALS. ALL WORK DONE BY THIS CONTRACTOR SHALL BE WARRANTED FOR ONE YEAR FROM THE TIME THE OWNER GIVES ACCEPTANCE OR GAINS BENEFICIAL USE, WHICHEVER IS FIRST.
- ALL SANITARY AND VENT LINES SHALL BE HUBLESS CAST IRON PIPE (CIP) 310-78 STANDARD WEIGHT WITH SPIGOT ENDS FOR COUPLING. HUBLESS CAST IRON JOINTS TO BE CIPSI 310 STAINLESS STEEL SHIELD OVER ONE PIECE NEOPRENE SLEEVE. THIS CONTRACTOR MAY USE PVC PIPE AND FITTINGS CONFORMING TO ASTM D-2665 WHERE ALLOWED BY CODE.
- ROOF PENETRATIONS SHALL BE FLASHED AND MADE WATER-TIGHT IN A MANNER APPROVED BY THE MANUFACTURER OF THE ROOFING MATERIAL AND COMPLYING WITH REQUIREMENTS.
- PROVIDE CLEANOUTS WHERE INDICATED ON PLANS AND AS NECESSARY TO COMPLY WITH THE STANDARD PLUMBING CODE. ALL CLEANOUTS SHALL BE IN ACCESSIBLE LOCATIONS.
- INSULATE ALL DOMESTIC WATER PIPING ABOVE GRADE WITH 3/4" THICK FLEXIBLE CLOSED-CELL POLYETHYLENE INSULATION. SEAL ALL JOINTS AND SEAMS AND INSULATE FITTINGS IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- HANGERS FOR EQUIPMENT AND PIPING SHALL BE SECURED TO THE BUILDING STRUCTURE. NO HANGERS SHALL BE ATTACHED TO THE FLOOR OR ROOF DECK MATERIAL, OR CONCRETE DECKS LESS THAN 4" THICK.
- INSTALL SHOCK ABSORBERS VERTICALLY AT EACH FIXTURE. OFFSET AS NEEDED TO GAIN A MINIMUM HEIGHT OF 18". ALL SHOCK ABSORBERS SHALL BE A MINIMUM OF ONE PIPE SIZE LARGER THAN THE BRANCH BEING SERVED.
- PROVIDE CHROME PLATED BRASS ESCUTCHEON PLATES AT ALL PENETRATIONS OF WALLS, FLOORS OR CEILINGS IN FINISHED AREAS AND UNDER LAVATORIES. PROVIDE STOPS AND TRAPS FOR ALL FIXTURES. LEAK TEST WATER PIPING, FOR NOT LESS THAN 90 MINUTES AT 100 PSI. FILL SANITARY SEWER SYSTEM TO A MINIMUM HEIGHT OF TEN FEET AND LET STAND FOR AT LEAST 30 MINUTES WITHOUT LEAKAGE. AFTER PRESSURE TESTS HAVE BEEN MADE, THOROUGHLY FLUSH THE ENTIRE DOMESTIC WATER SYSTEM WITH WATER UNTIL ALL ENTRAINED DIRT AND MUD HAVE BEEN REMOVED, AND STERILIZE THE STERILIZING MATERIAL SHALL BE EITHER LIQUID CHLORINE CONFORMING THE FED. SPEC. BB-C-120, OR HYPOCHLORITE CONFORMING TO FED. SPEC. O-C-114, OR FED. SPEC. O-S-602M. THE CHLORINATING AGENT SHALL PROVIDE A MINIMUM DOSAGE OF 50 PPM AND SHALL BE RETAINED IN THE SYSTEM FOR 90 MIN. THE SYSTEM WILL THEN BE FLUSHED WITH CLEAN POTABLE WATER UNTIL THE RESIDUAL CHLORINE IS REDUCED TO LESS THAN 1.0 PPM. HAVE THREE STATE-APPROVED INDEPENDENT TESTING FACILITIES TAKE SAMPLES AND DELIVER CERTIFICATES OF APPROVAL TO THE OWNER. ANY NEGATIVE RESULTS MUST BE INVESTIGATED, AND IF NECESSARY CORRECTED, BEFORE THE BUILDING MAY BE ACCEPTED.

PLUMBING LEGEND

---	SOIL OR WASTE LINE
---	VENT
---	COLD WATER (CW)
---	HOT WATER (HW)
---	COLD WATER (EXTERIOR)
---	CHECK VALVE
---	GATE VALVE
---	T & P RELIEF VALVE
---	WALL CLEANOUT
---	FLOOR CLEANOUT
---	SHOCK ABSORBER
---	VENT THRU ROOF

PLUMBING RISERS, FIXTURE
SCHEDULE, NOTES & LEGEND

P2.01

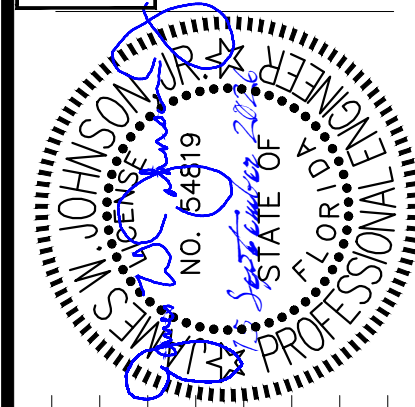
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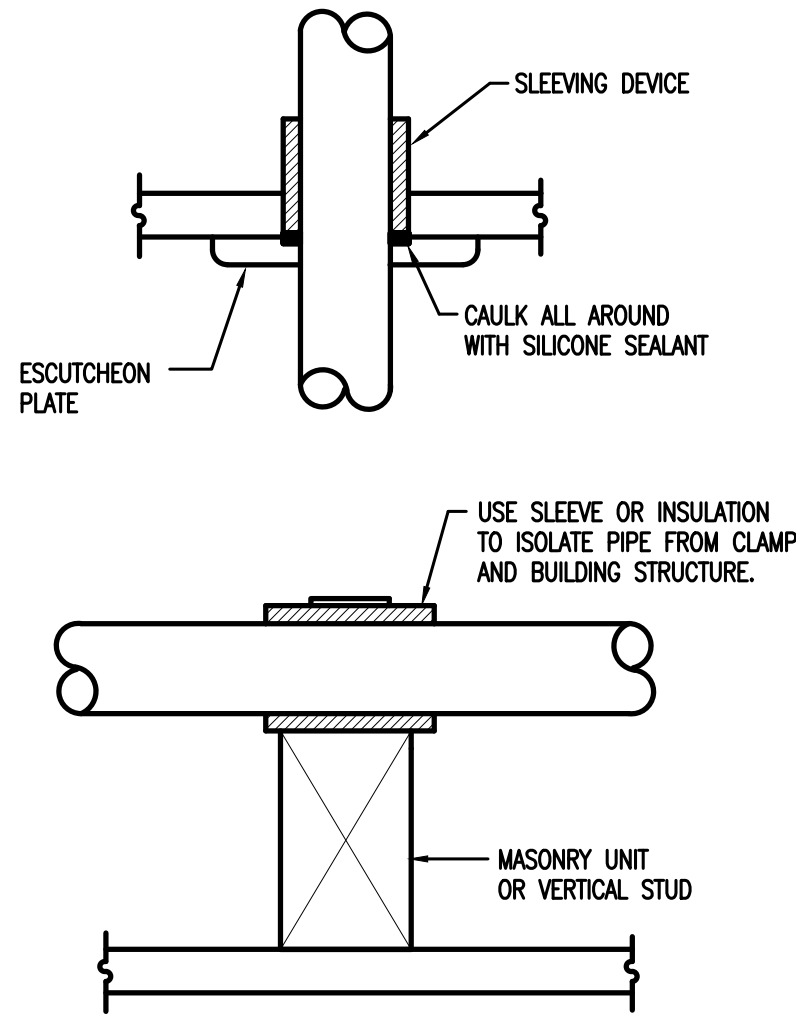
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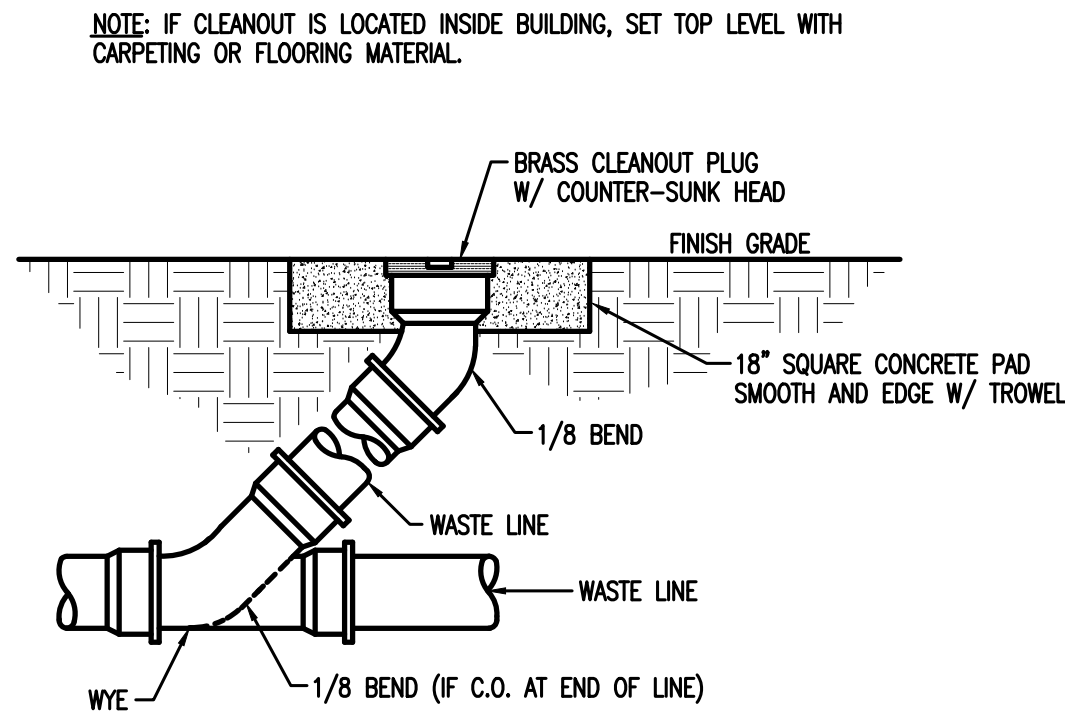
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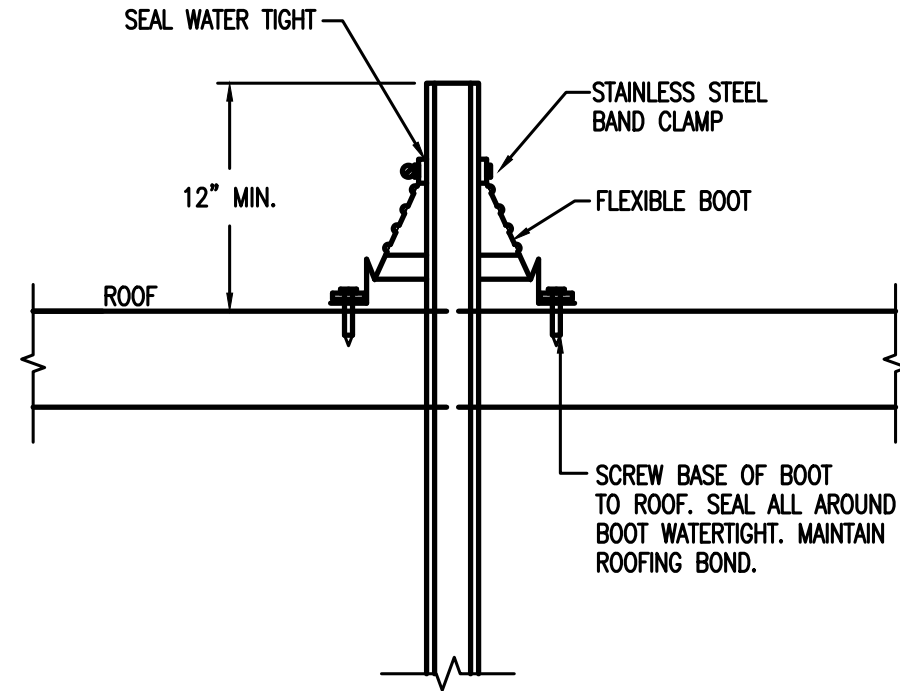
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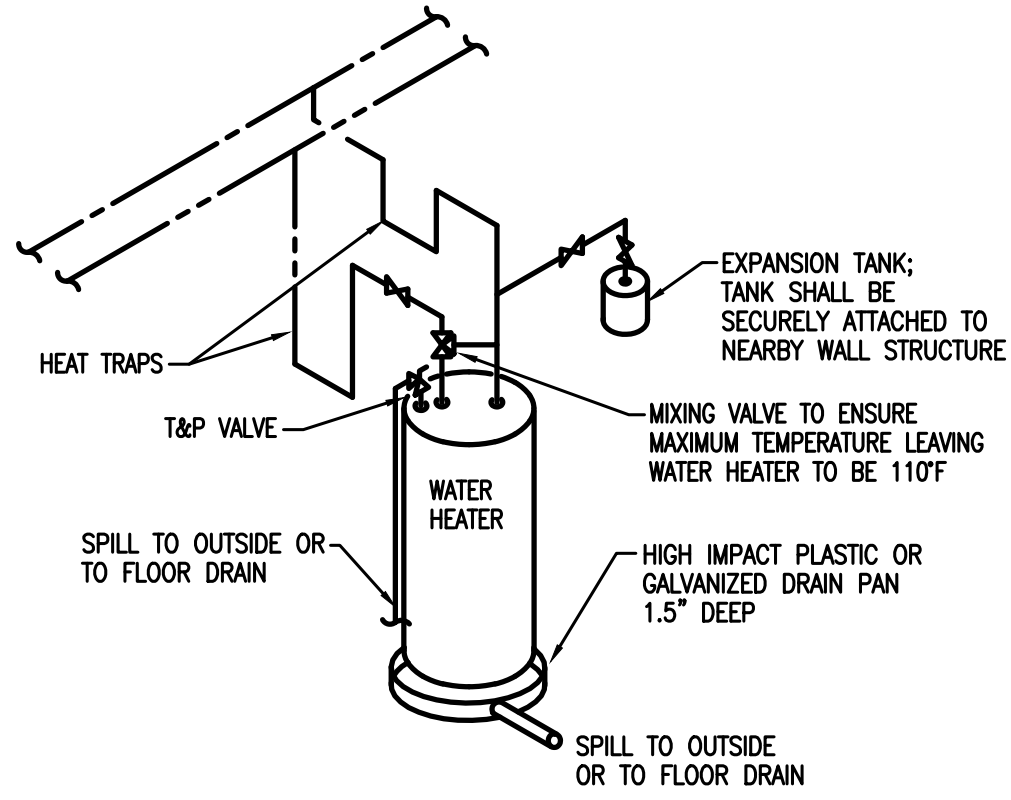
METHODS OF SECURING PIPE PENETRATIONS AND SUPPORTS
NO SCALE



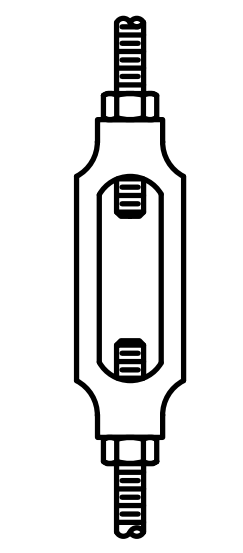
CLEANOUT DETAIL
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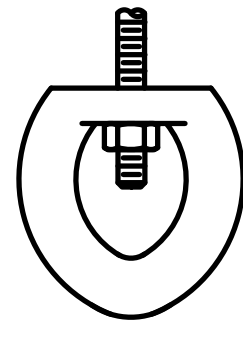
VENT THROUGH ROOF DETAIL
NOT TO SCALE



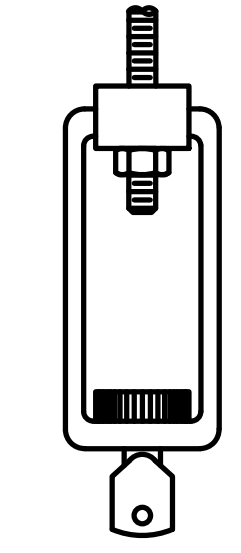
DOMESTIC HOT WATER INSTALLATION DETAIL
NOT TO SCALE



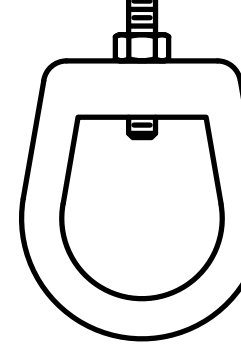
TYPE 13
STEEL TURNBUCKLE
(FIGURE 230)



TYPE 16
MALLEABLE IRON SOCKET
(FIGURE 110R)

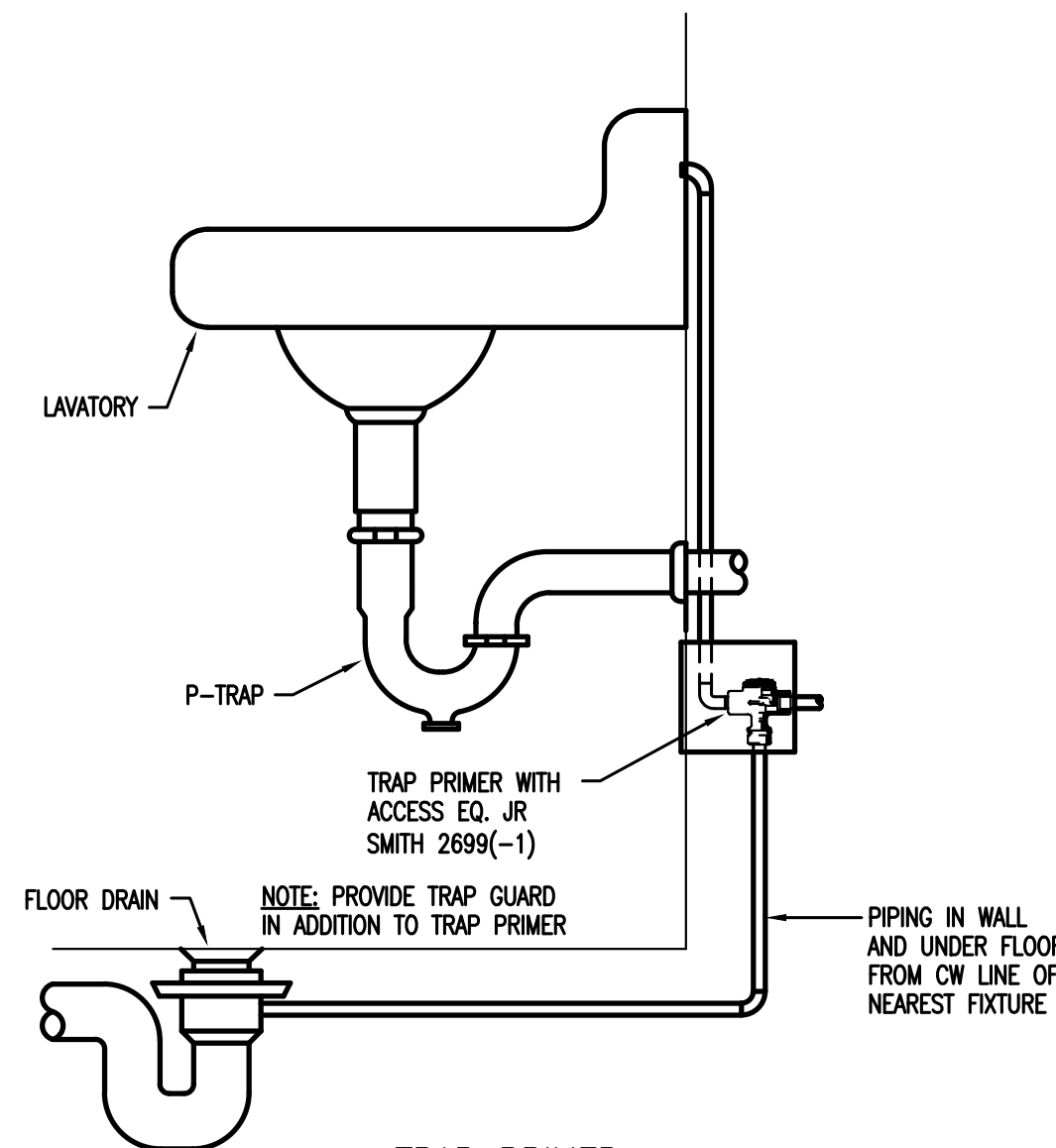


TYPE 15
TURNBUCKLE ADJUSTER
(FIGURE 114)

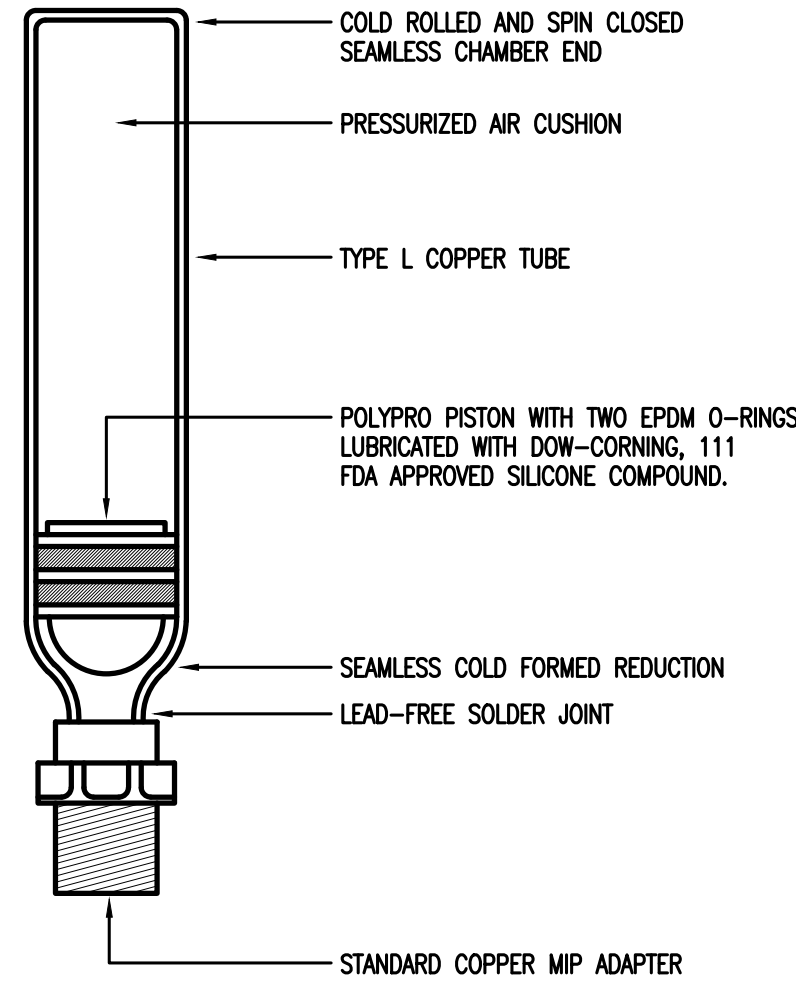


TYPE 17
STEEL WELDLESS EYE NUT
(FIGURE 290)

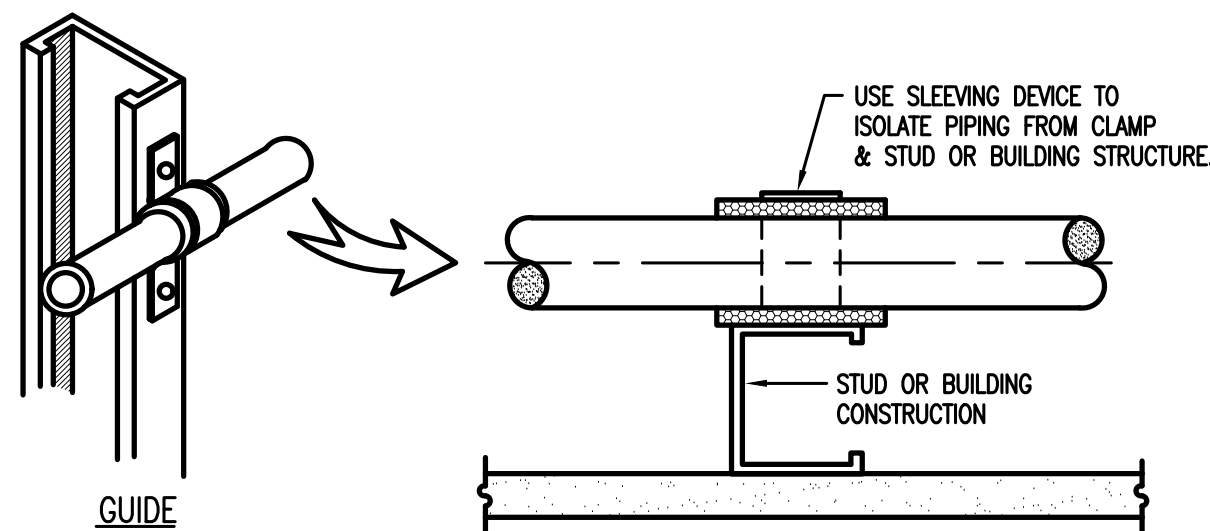
NOTE:
FIGURE NUMBERS TYPICAL TO GRINNELL SUPPORT NUMBERS.
TURNBUCKLES AND EYELETS
NOT TO SCALE



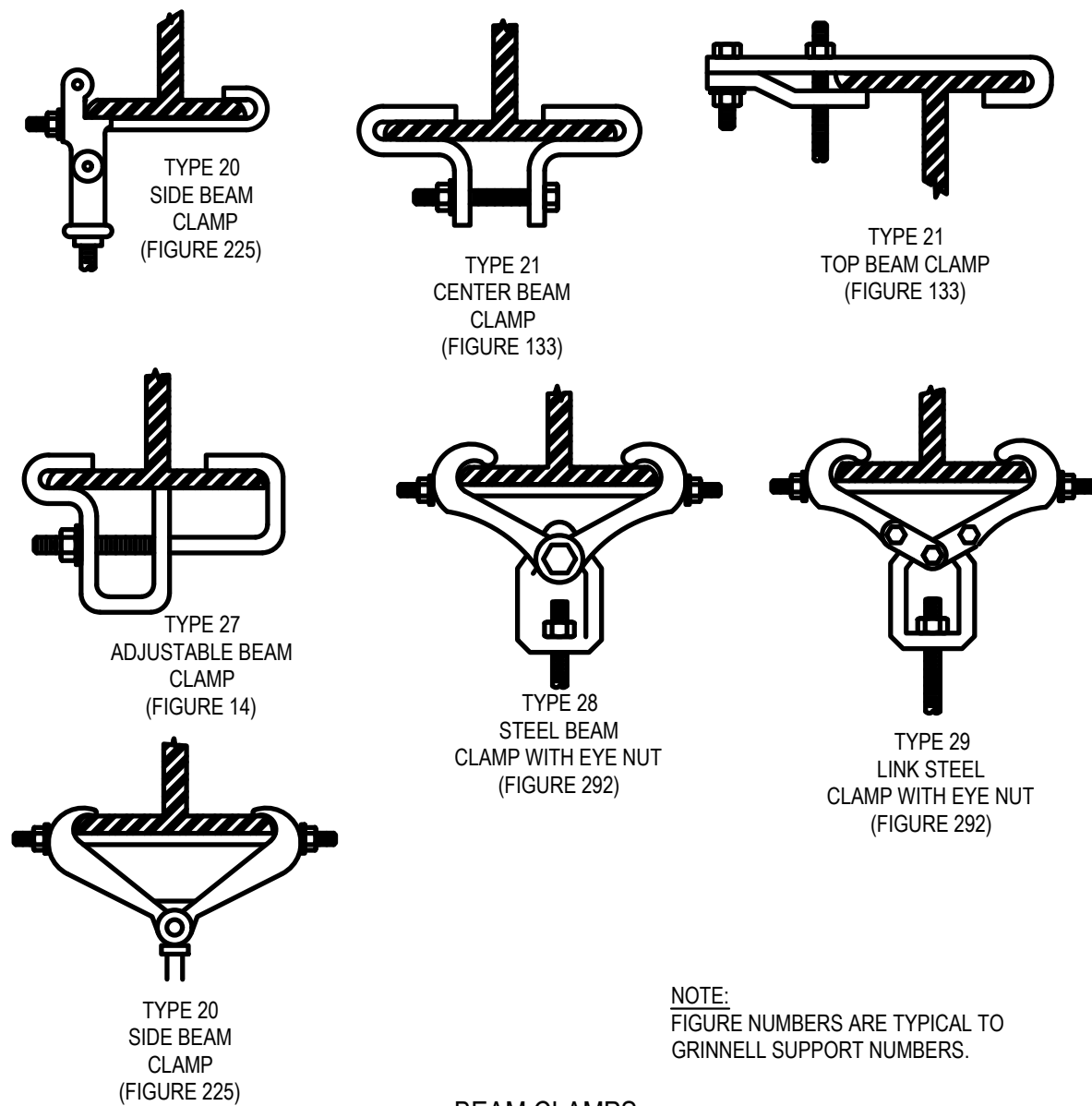
TRAP PRIMER
NO SCALE



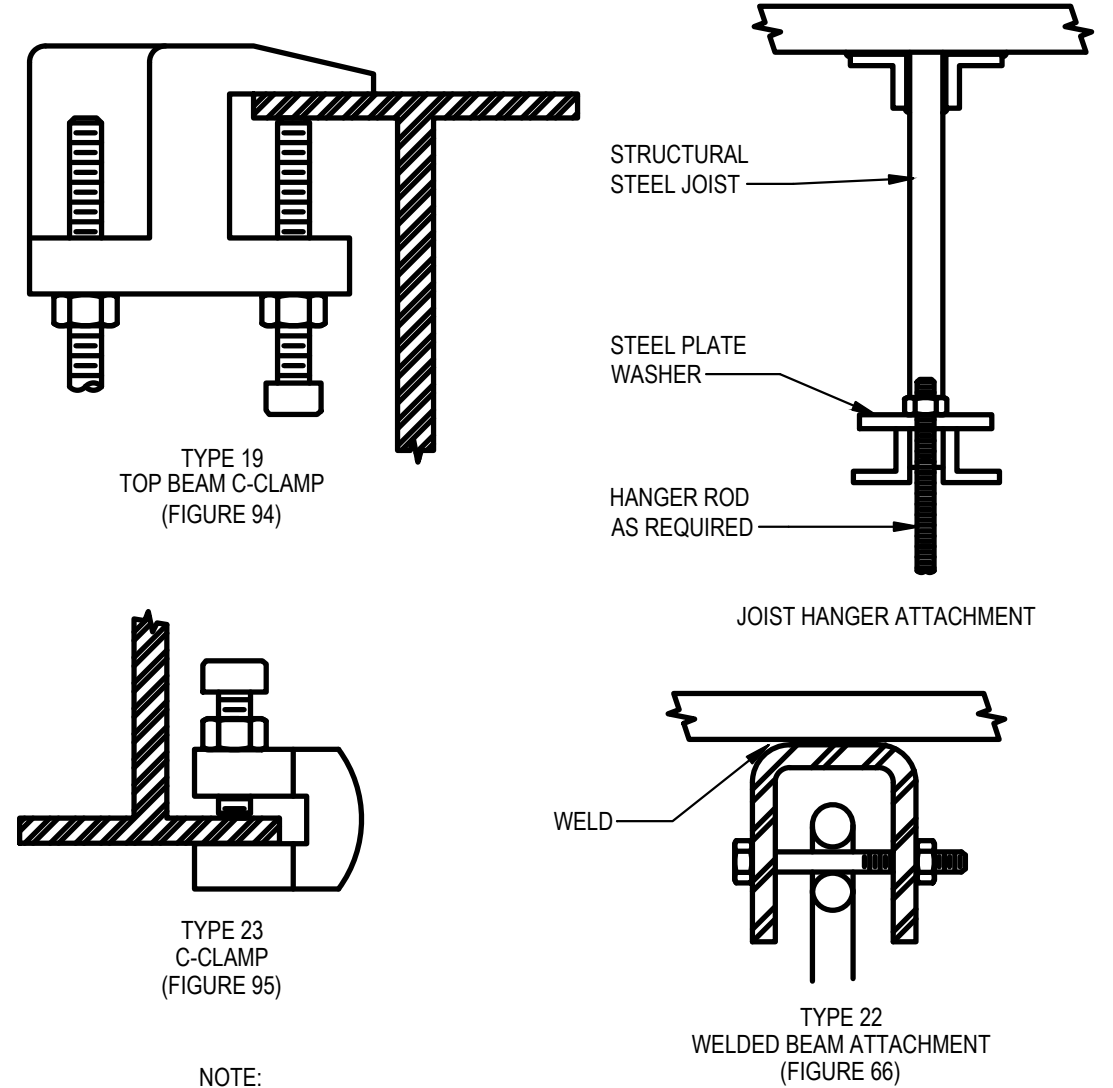
WATER HAMMER ARRESTOR
NOT TO SCALE



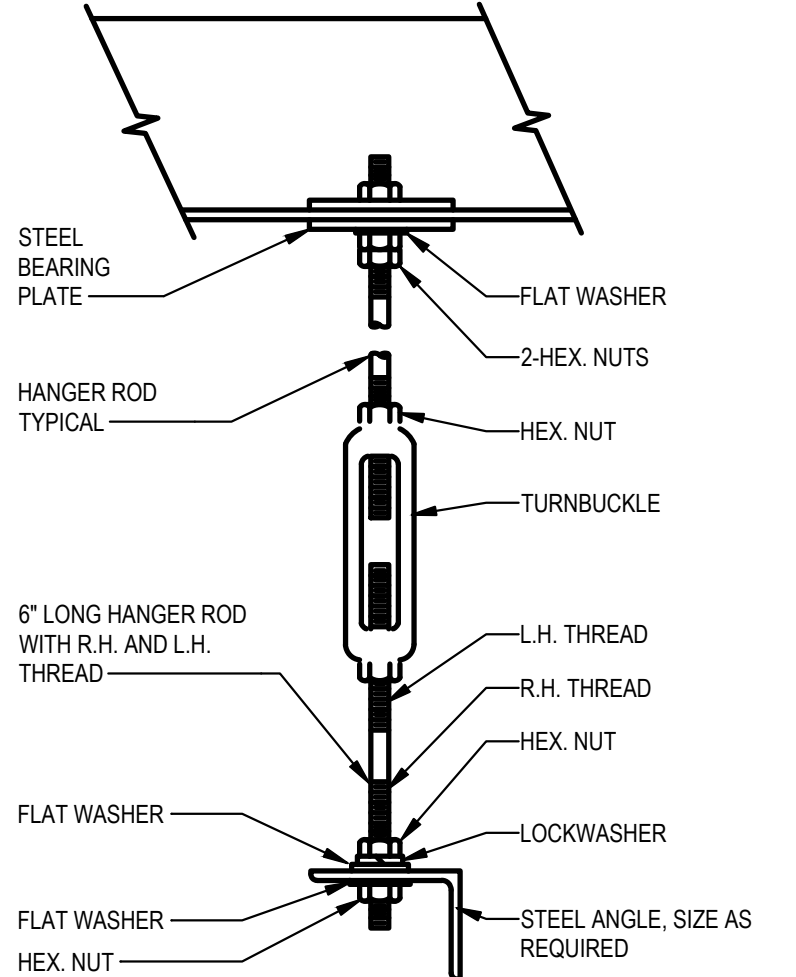
DETAIL OF CONSTRUCTION PENETRATIONS & GUIDES
FOR CONTROL OF PLUMBING NOISE & VIBRATION
NO SCALE



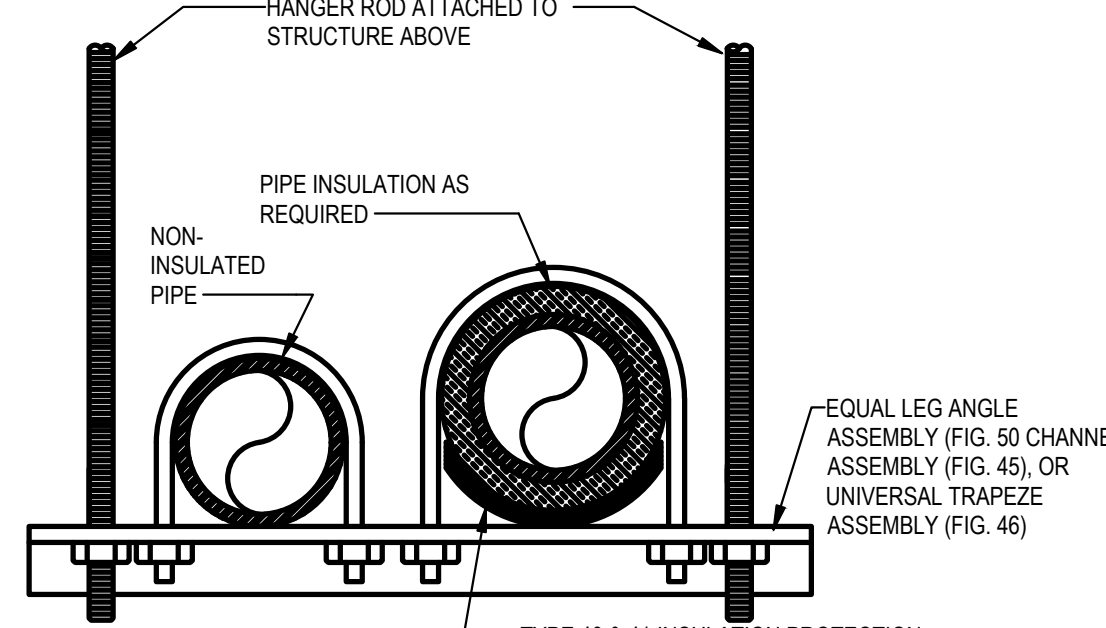
BEAM CLAMPS
NOT TO SCALE



C-CLAMPS, JOIST HANGER ROD, AND WELDED BEAM ATTACHMENTS
NOT TO SCALE



TYPICAL UNIT HEATER SUPPORT DETAIL
NOT TO SCALE



NOTES:
1. SIZE RODS, SPRING CUSHION, AND HORIZONTAL MEMBER APPROVED TO SATISFY LOAD REQUIREMENT WITH SAFETY FACTOR OF 5.
2. FIGURE NUMBERS ARE TYPICAL TO GRINNELL SUPPORT NUMBERS.

TRAPEZE TYPE PIPE SUPPORT
NOT TO SCALE

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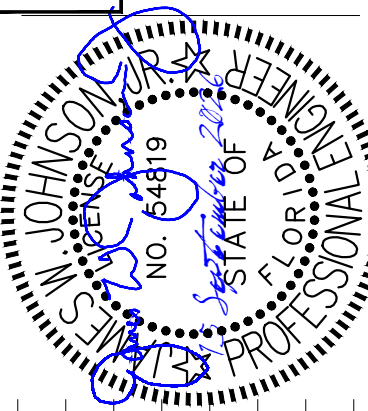
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JPE Job Number: 2603

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Date: 15 SEP 26
Drawn By: JWW
Project Number: 2601
Revisions:
ISSUED FOR PERMIT

PLUMBING DETAILS

P2.02

15 Sep 2026