

F

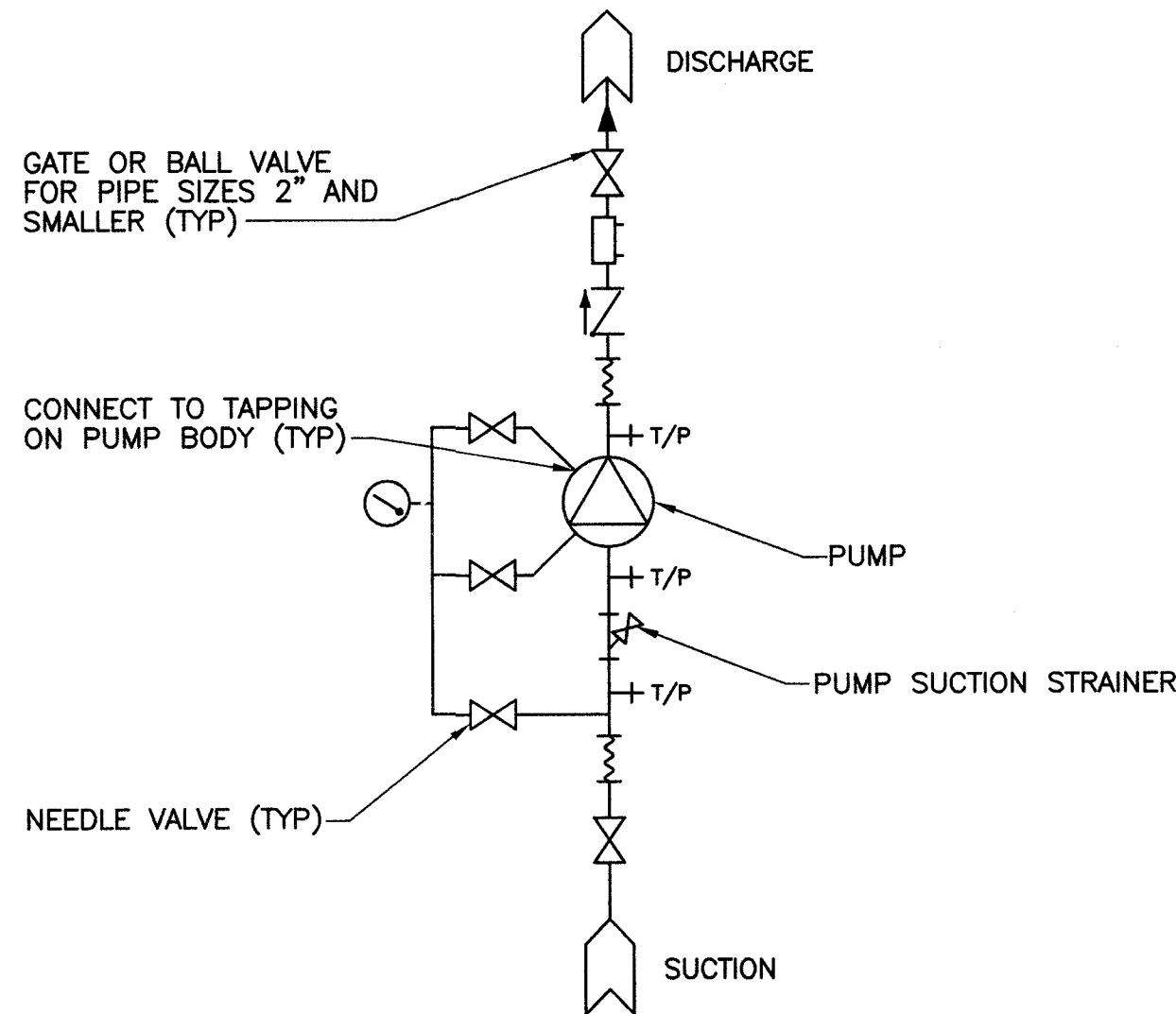
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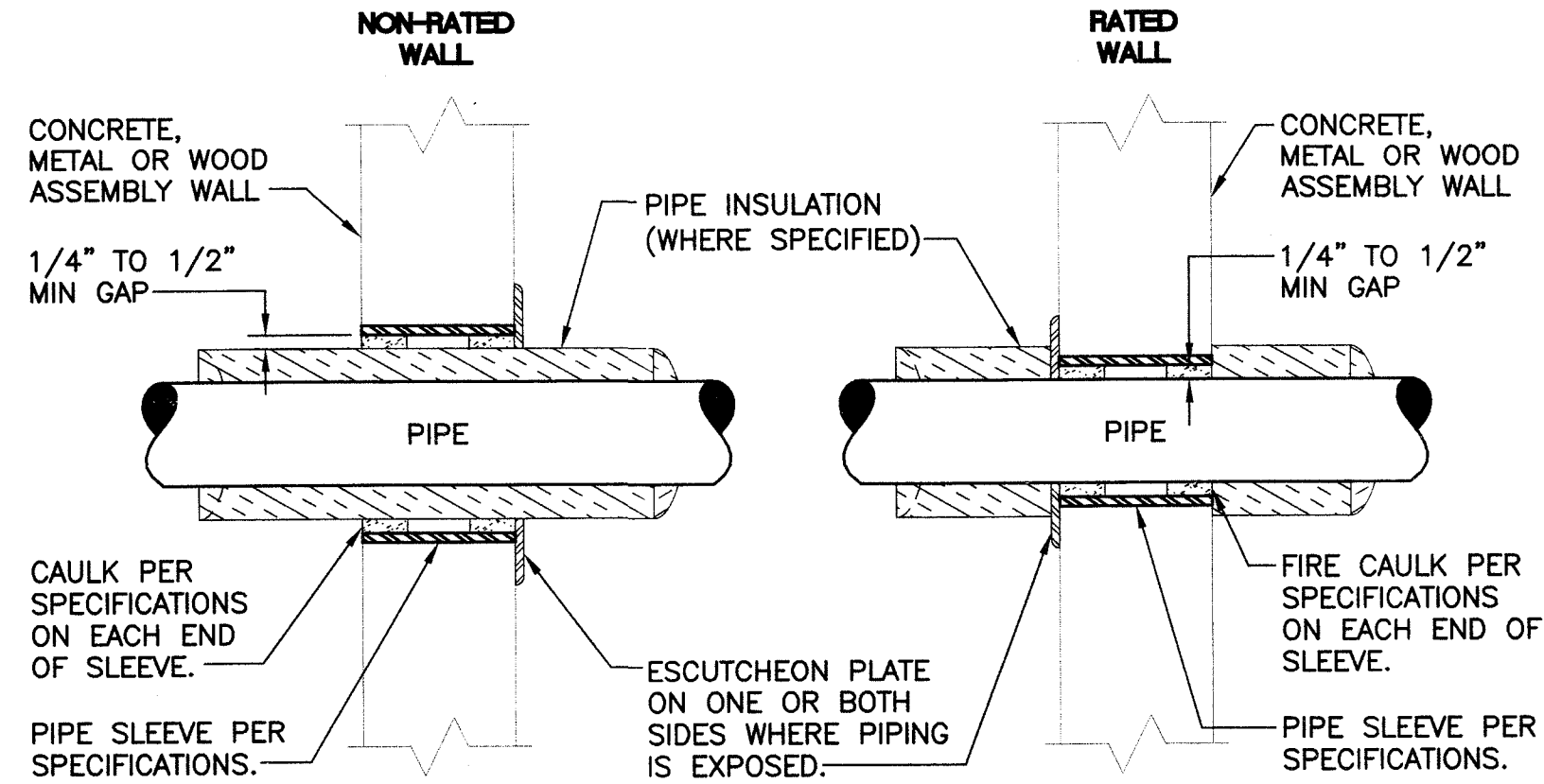
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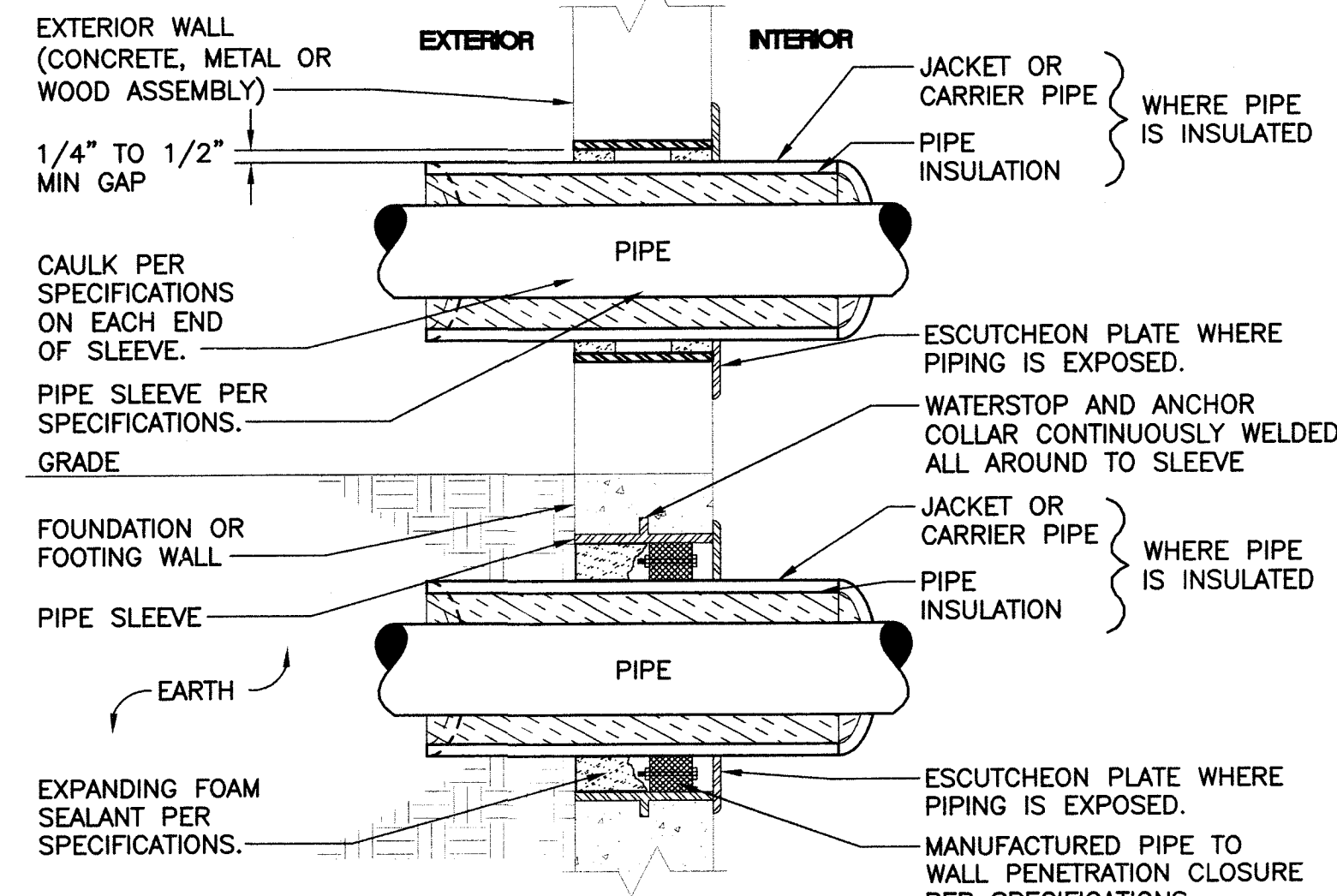


7 PUMP WITH SUCTION STRAINER PIPING DIAGRAM
M9.01 SCALE: NONE



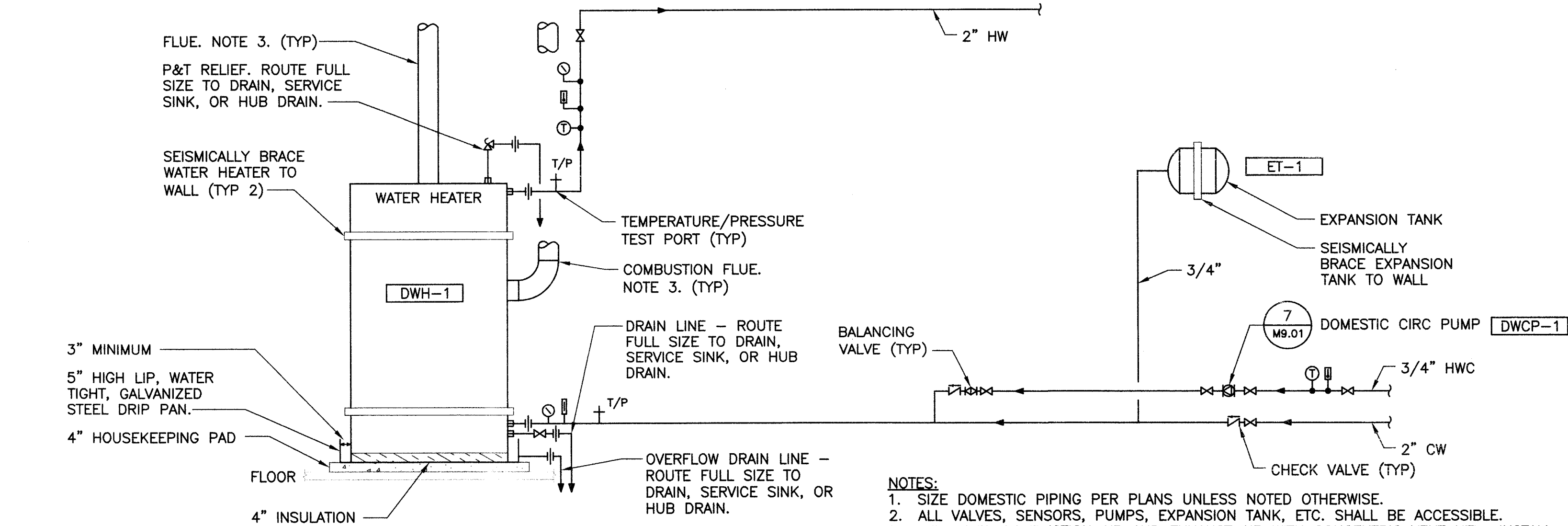
NOTES:
1. SLEEVE NOT REQUIRED IF WALL IS FRAMED.

8 DETAIL - PIPE THROUGH INTERIOR WALL
M9.01 SCALE: NONE



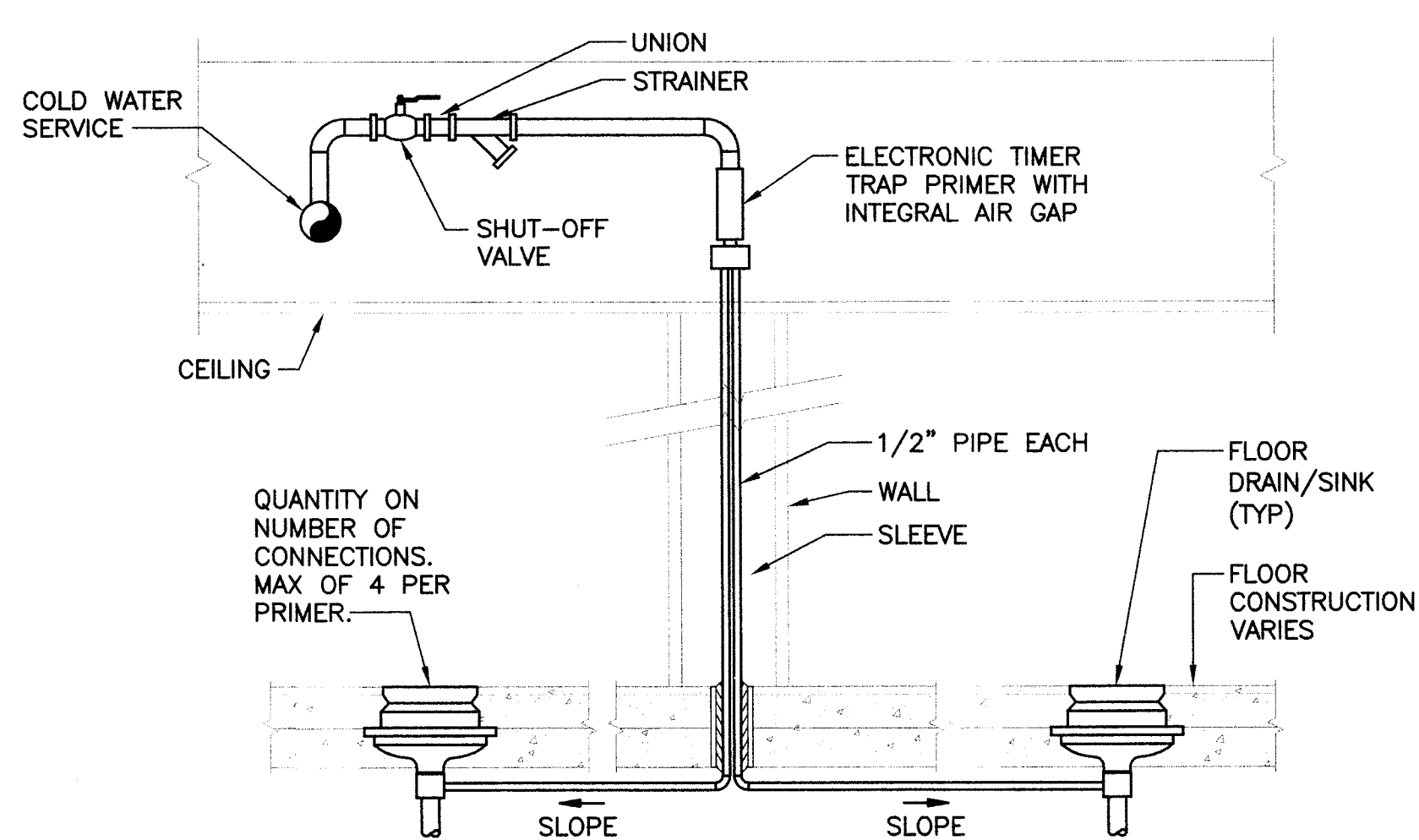
NOTES:
1. SLEEVE NOT REQUIRED FOR EXISTING CONDITIONS. REFER TO SPECIFICATION.

9 DETAIL - PIPE THROUGH EXTERIOR OR FOUNDATION WALL
M9.01 SCALE: NONE



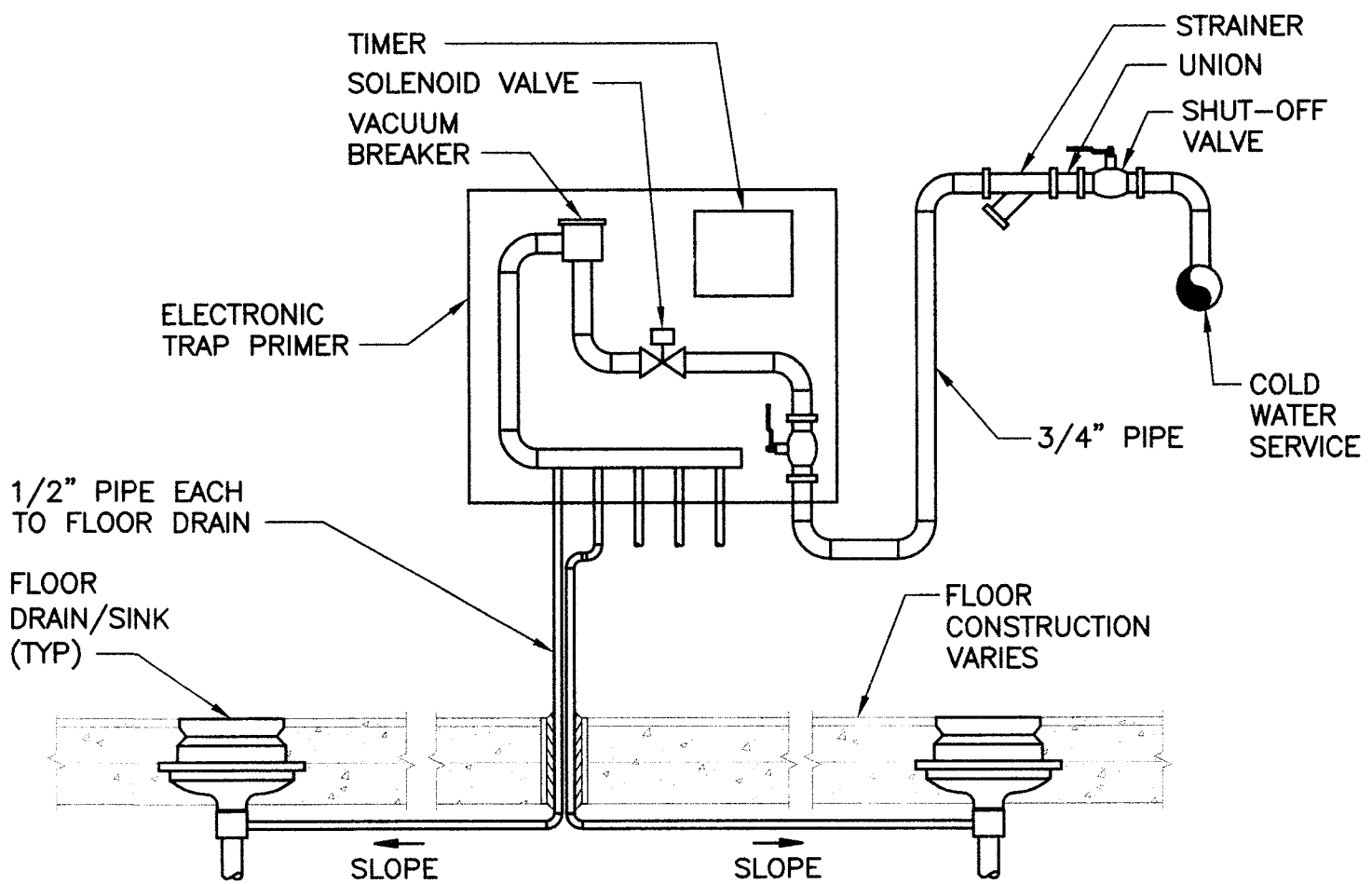
NOTES:
1. SIZE DOMESTIC PIPING PER PLANS UNLESS NOTED OTHERWISE.
2. ALL VALVES, SENSORS, PUMPS, EXPANSION TANK, ETC. SHALL BE ACCESSIBLE.
3. TERMINATE COMBUSTION AIR AND EXHAUST AIR WITH CONCENTRIC VENT KIT. INSTALL PER MANUFACTURERS RECOMMENDATIONS.

4 FLOOR MOUNTED ELECTRIC WATER HEATER
M9.01 SCALE: NONE



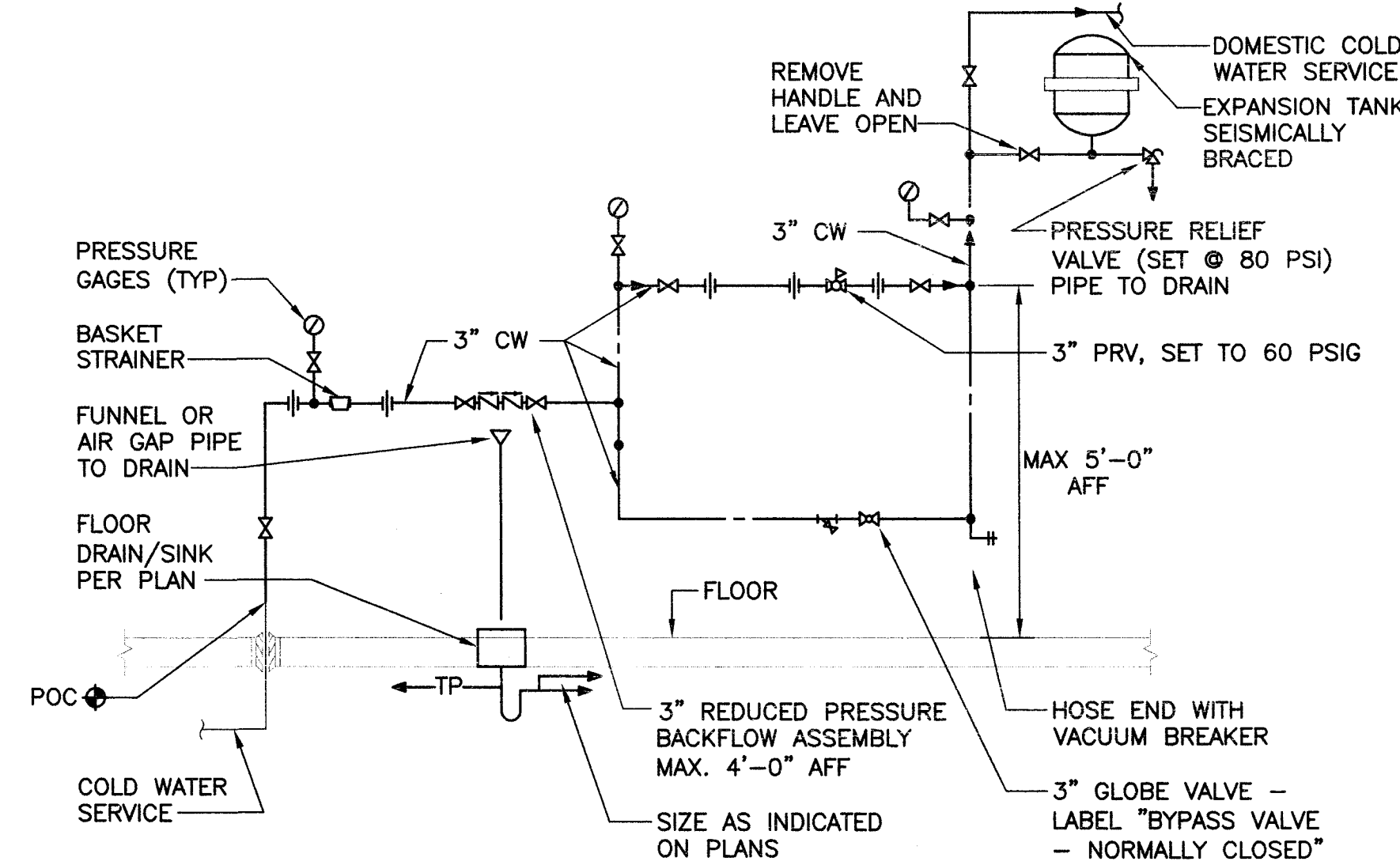
NOTES:
1. INSTALL TRAP PRIMER IN ACCESSIBLE CEILING OR PROVIDE ACCESS DOOR IN CEILING TO PROVIDE ACCESS.

5 TRAP PRIMER TP-1 INSTALLATION DETAIL
M9.01 SCALE: NONE



NOTES:
1. INSTALL TRAP PRIMER IN ACCESSIBLE CEILING OR PROVIDE ACCESS DOOR IN CEILING TO PROVIDE ACCESS.

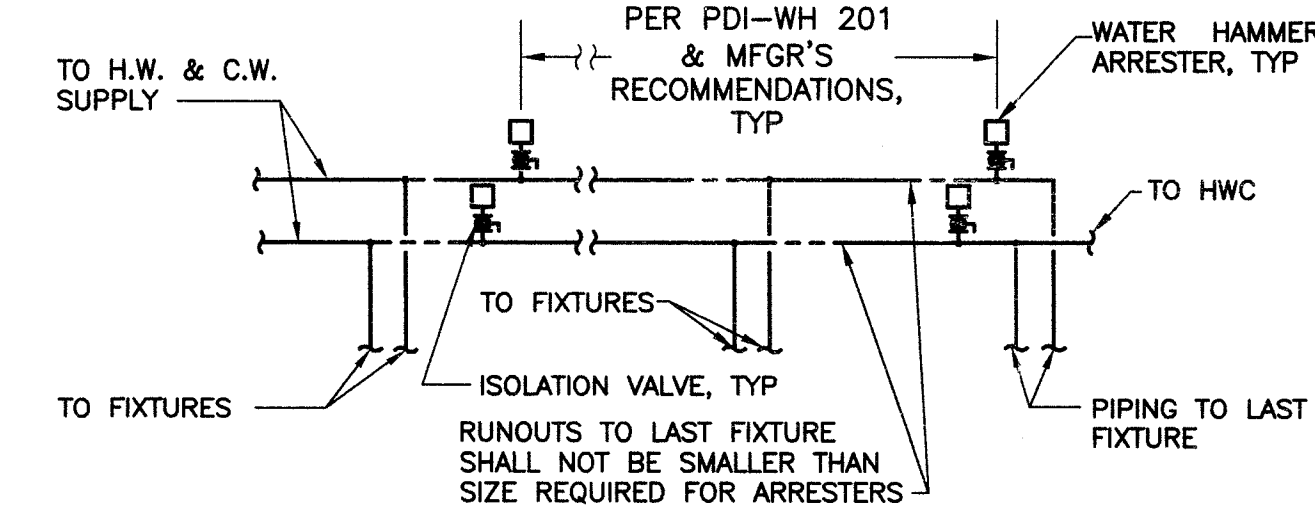
6 TRAP PRIMER TP-2 INSTALLATION DETAIL
M9.01 SCALE: NONE



NOTES:
1. SUPPORT PIPE PER SPECIFICATIONS AND MANUFACTURER'S INSTALLATION REQUIREMENTS.

2 DETAIL - COLD WATER SERVICE HEADER
M9.01 SCALE: NONE

WATER HAMMER ARRESTOR SIZING SCHEDULE			
MARK	FIXTURE UNITS	SIZE	PPP MODEL NUMBER
A1	1-11	1/2"	SC-500
A2	12-32	3/4"	SC-750
A3	33-60	1"	SC-1000
A4	61-113	1 1/4"	SC-1250

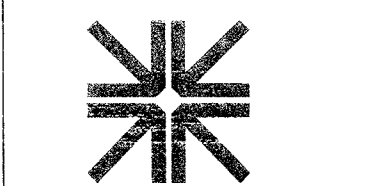


NOTE: USE TABLE 6-5 UNIFORM PLUMBING CODE FOR DETERMINING SUPPLY FIXTURE UNITS WHEN SIZING WATER HAMMER ARRESTORS.

3 WATER HAMMER ARRESTOR DIAGRAM
M9.01 SCALE: NONE



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DRAWN BY:
MR

CHECKED BY:
JR

DATE
1/10/2018

JOB NUMBER
1278

SHEET NAME
MECHANICAL DETAILS