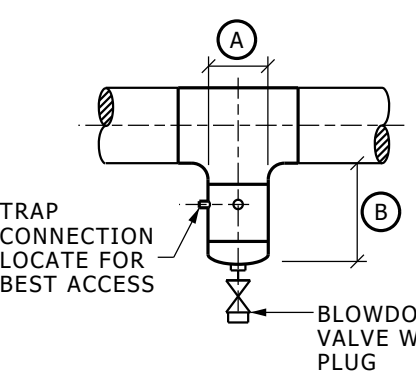
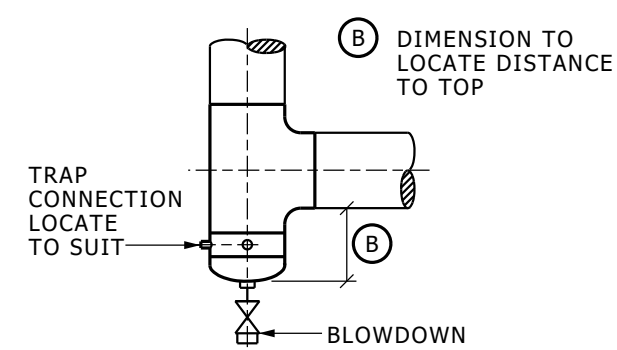
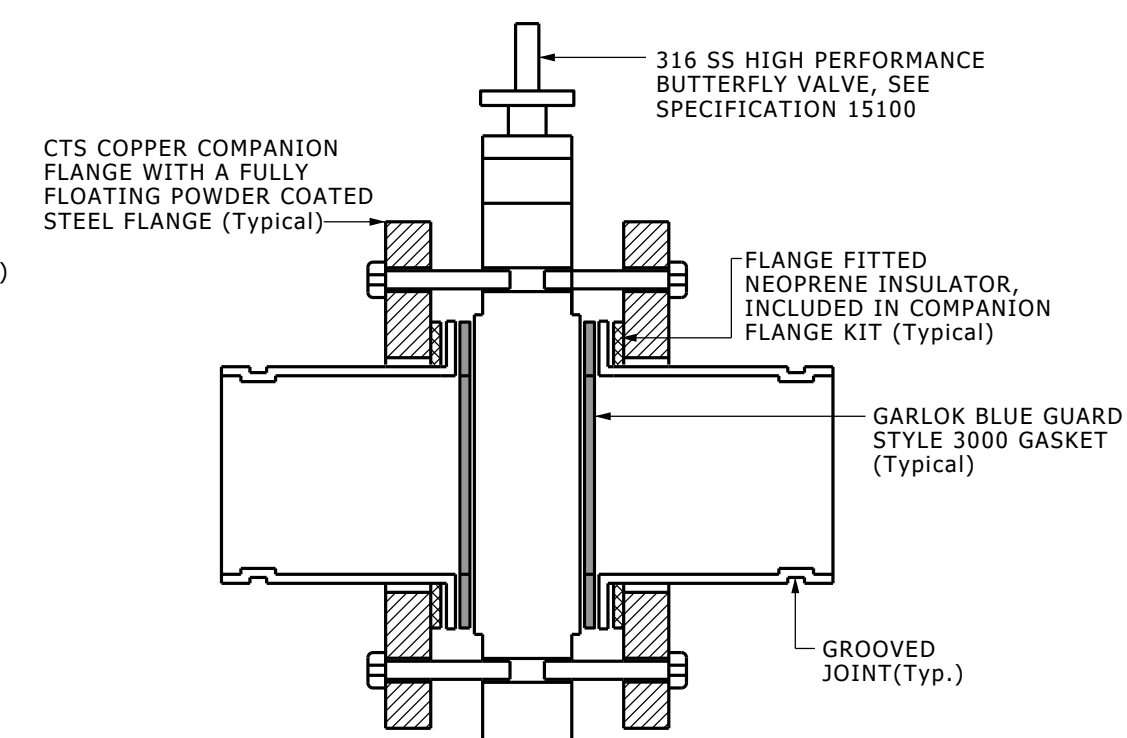
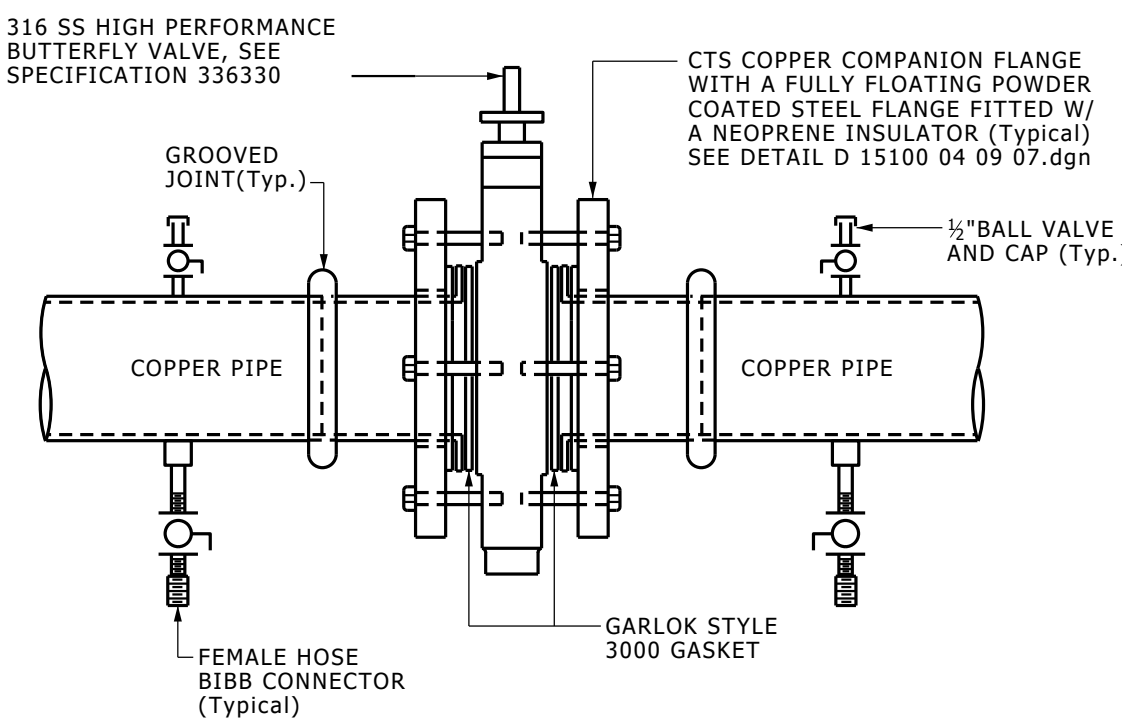
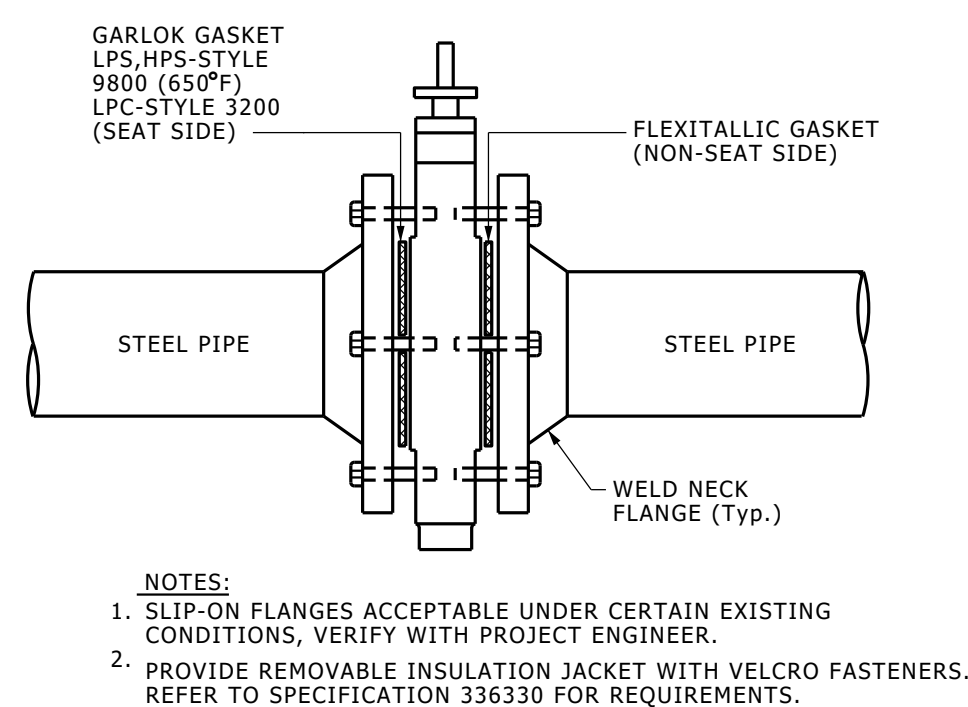
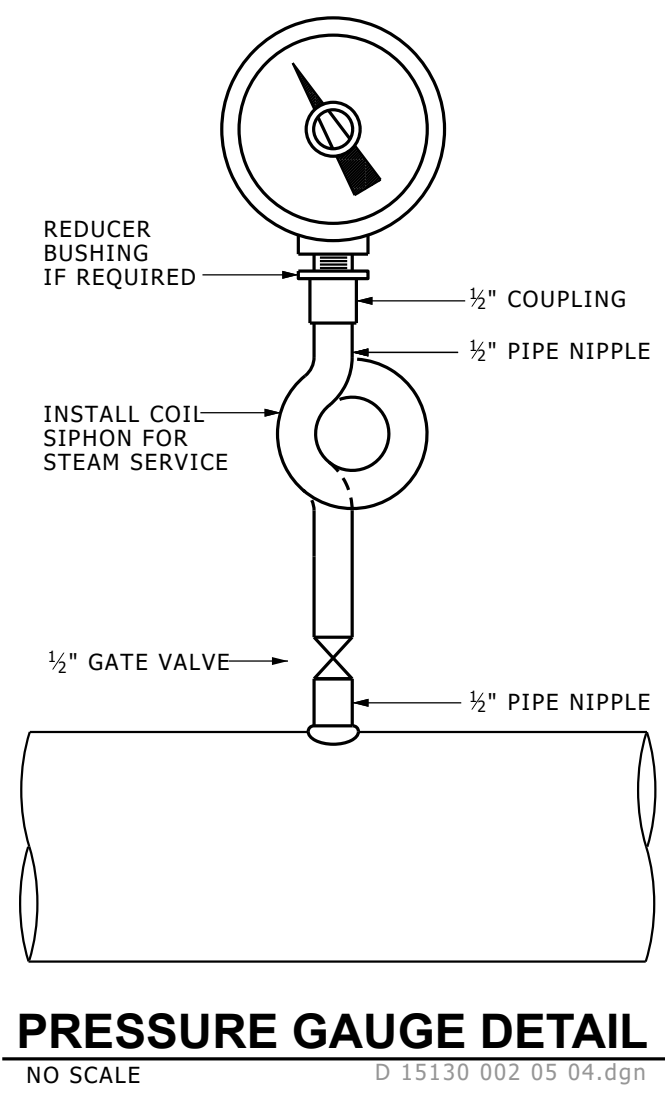
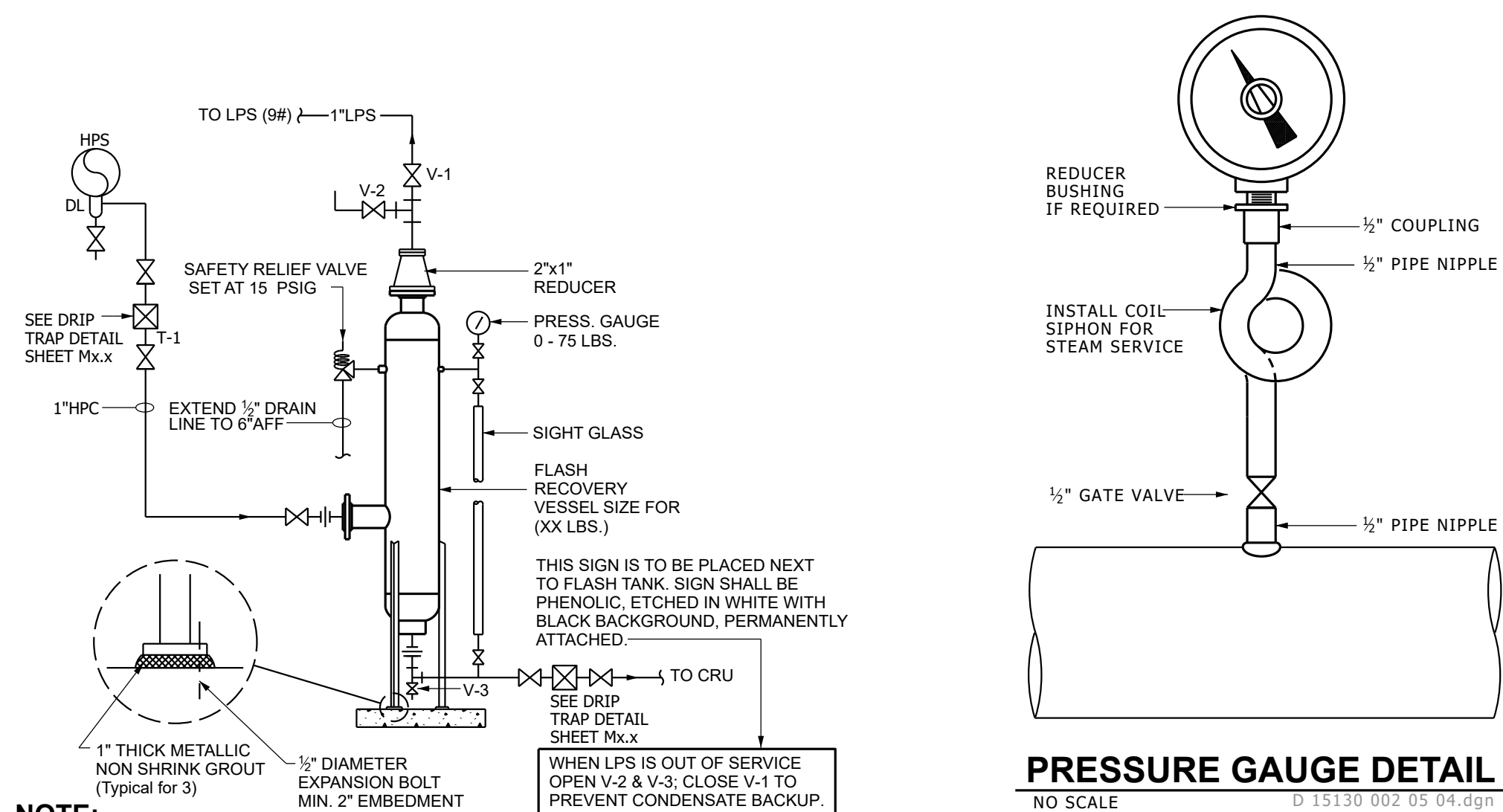
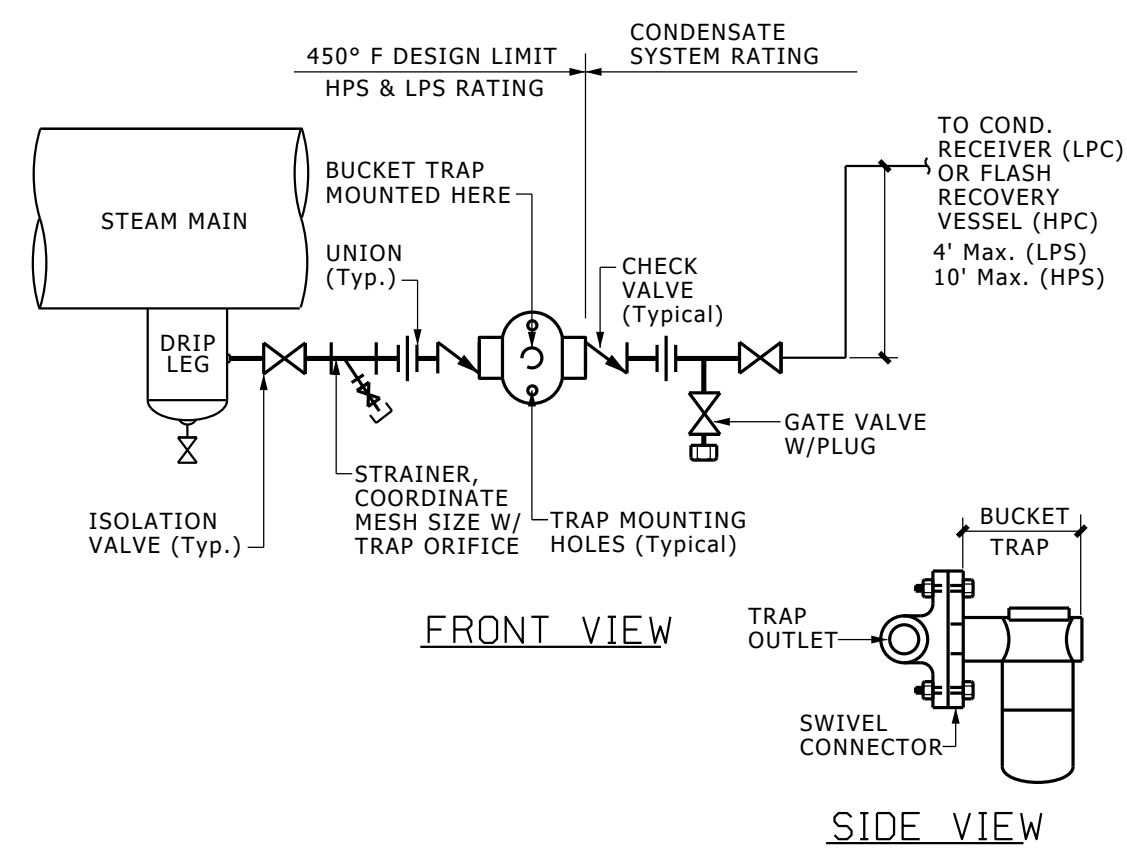
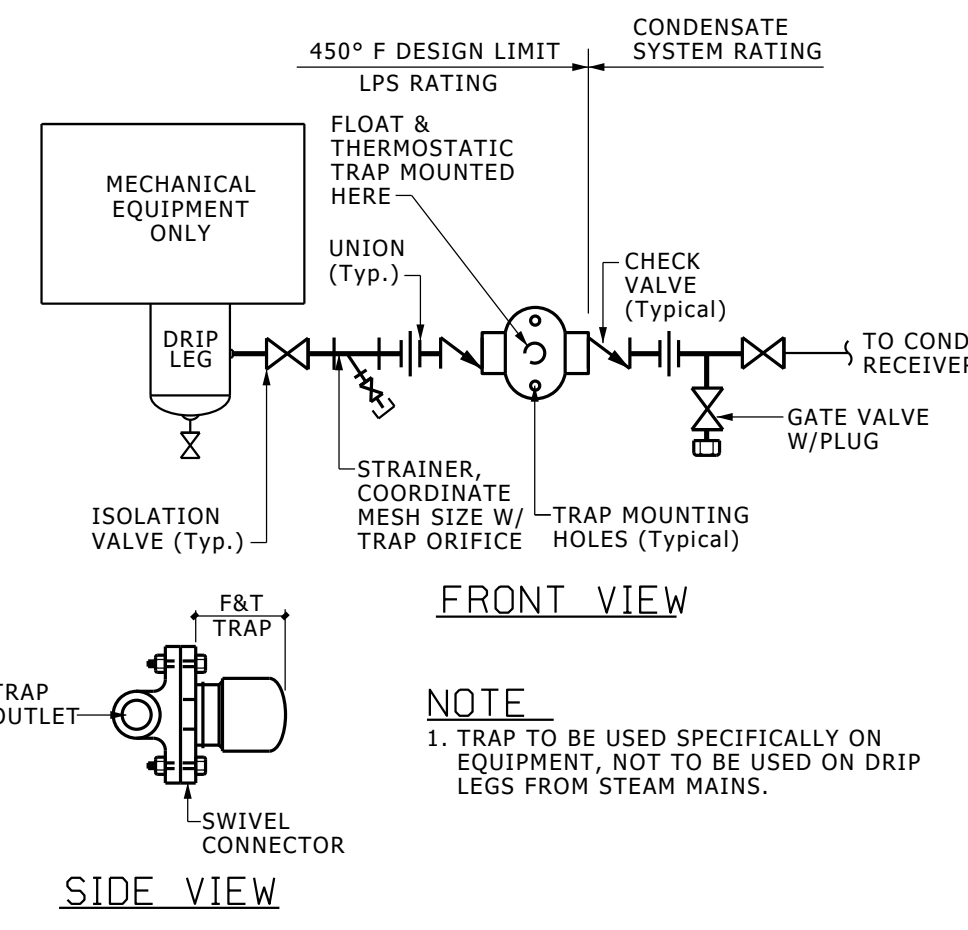
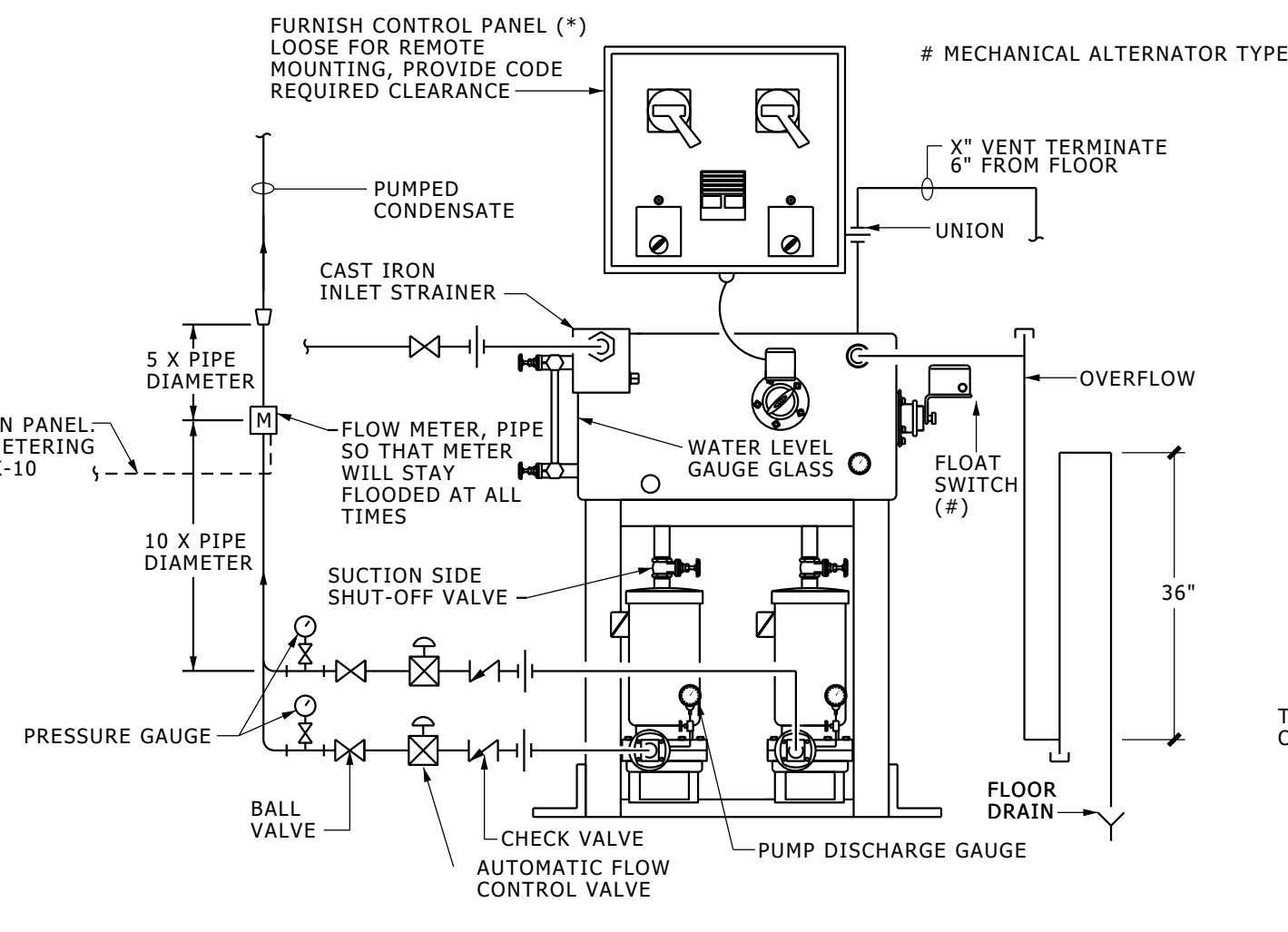
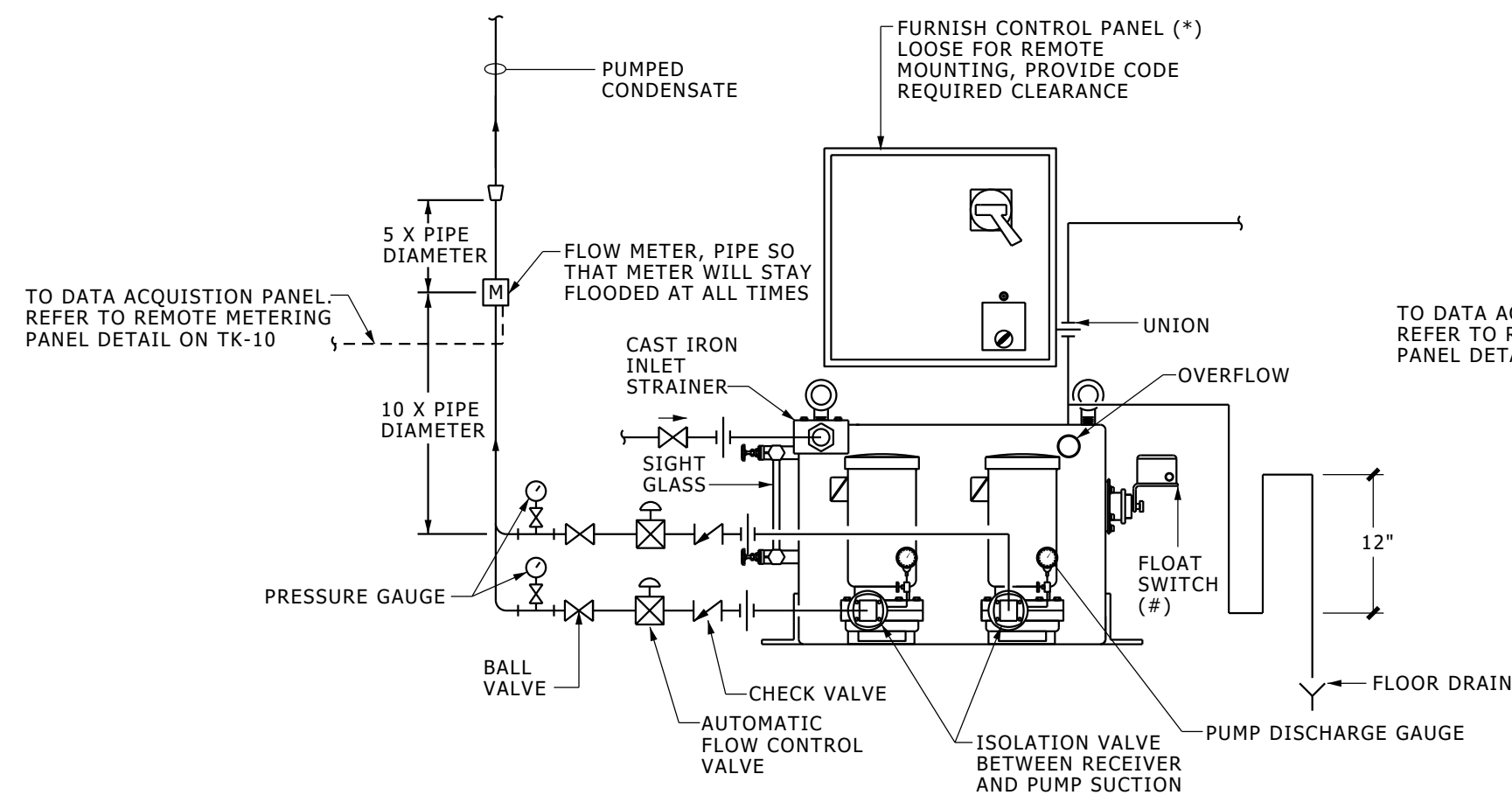
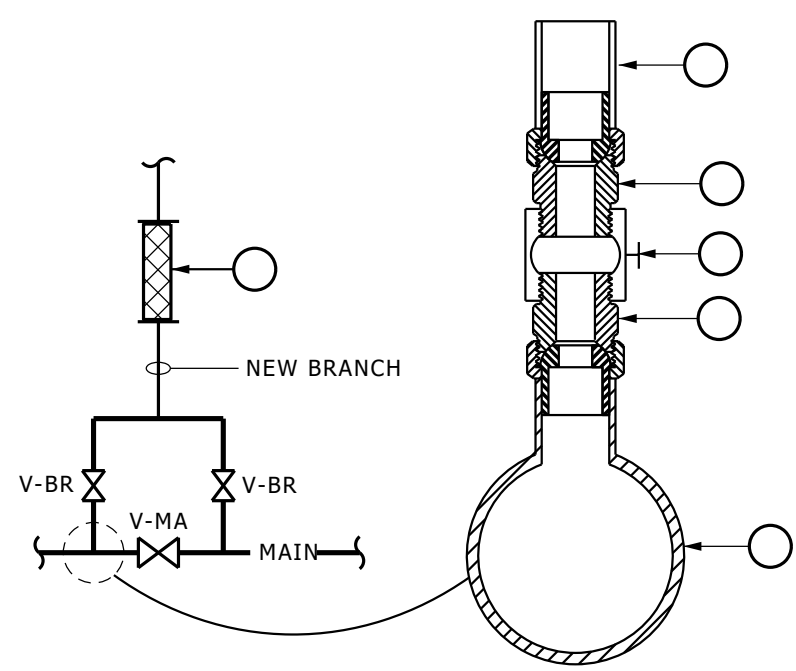
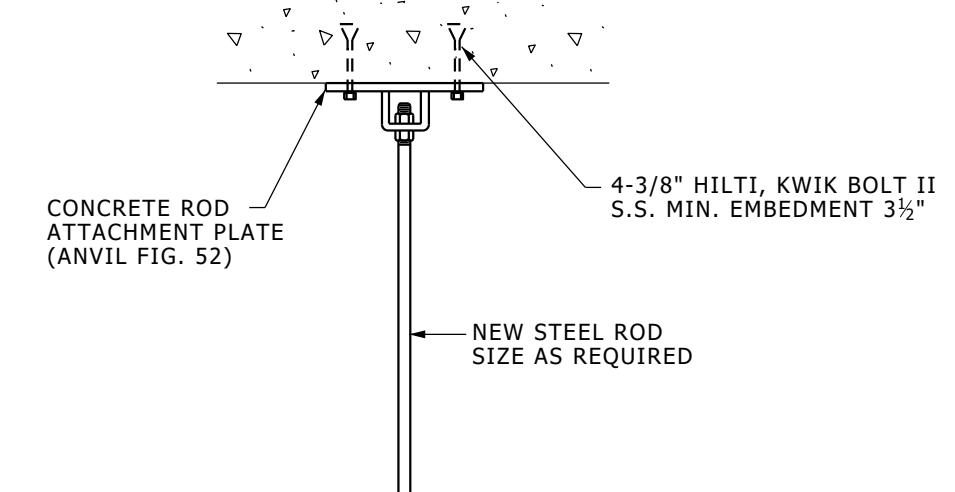
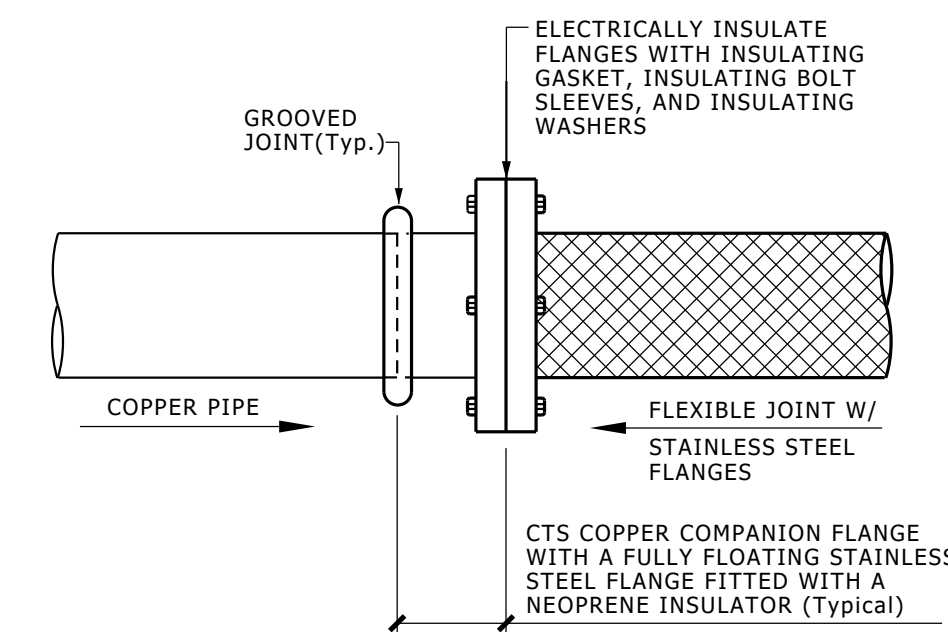
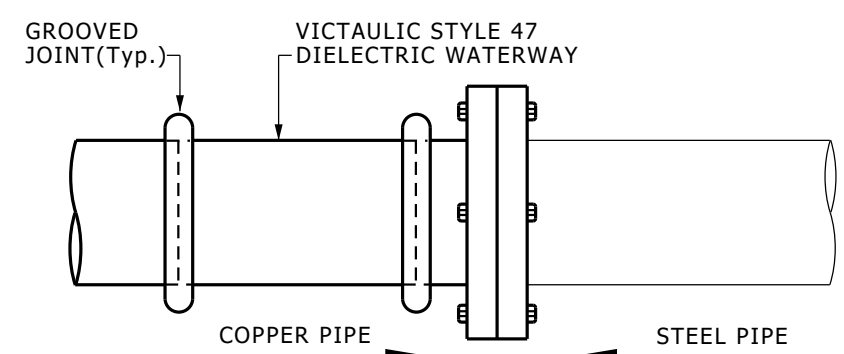




SIZING SCHEDULE				
PIPE SIZE (IN)	(A) SIZE (IN)	(B) LENGTH (IN)	TRAP CONN. SIZE (IN)	BLOW DOWN SIZE (IN)
<4"	3"	6"	$\frac{3}{4}$ "	1"
4"	3"	6"	$\frac{3}{4}$ "	2"
6"	4"	9"	$\frac{3}{4}$ "	2"
8"	6"	11"	$\frac{3}{4}$ "	2"
10,12"	8"	18"	$\frac{3}{4}$ "	2"
14,16"	12"	24"	1"	2"
18,20"	16"	30"	1"	2.5"
24"	20"	36"	1"	2.5"



- ## KEY NOTES
- 6" COPPER REDUCING TEE.
 - CAST BRASS UNION W/ THREADED END ONE SIDE AND SWEAT CONNECTION OTHER SIDE.
 - BRONZE BALL VALVE UP TO 2" BRANCH, BUTTERFLY VALVE FOR 2½" & LARGER.
 - COPPER BRANCH PIPING.
 - FOR 2" TUBING AND BELOW, 18" MIN. FLEXIBLE COPPER METAL HOSE.
 - FOR 2½" TUBING AND ABOVE, 18" MIN. FLEXIBLE STAINLESS STEEL METAL HOSE WITH STAINLESS STEEL FLANGES.



TUNNEL TOOL-KIT

REFERENCE DETAILS, SUPPORTS & SECTIONS

For

Design Professionals Use if Deemed Applicable and Adequate for Project

Not For Construction

UM TUNNEL TOOL KIT REFERENCE DETAILS, SUPPORTS & SECTIONS

FOR DESIGN PROFESSIONAL USE IF
DEEMED APPLICABLE & ADEQUATE

APPROVED BY
AEC - Architecture & Engineering

REPRESENTING	
AF/BB	WPG

DRAWN BY CV/W/VSM PROJECT LEAD WFC

DESIGNED BY _____ REVIEWED BY _____

[illegible]

Tunnels

Tool Kit

University Of Michigan
Ann Arbor , MI

P0000XXXX	XXXX
U OF M PROJECT NO.	BUILDING NO.

SHEET TITLE
Tunnels

Steam System Equipment & Accessories Typical Details

SHEET NO. _____

TK-6

SHEET NO. 8 OF 13 SHEET FILE NO. TK-6 04 15.dgn