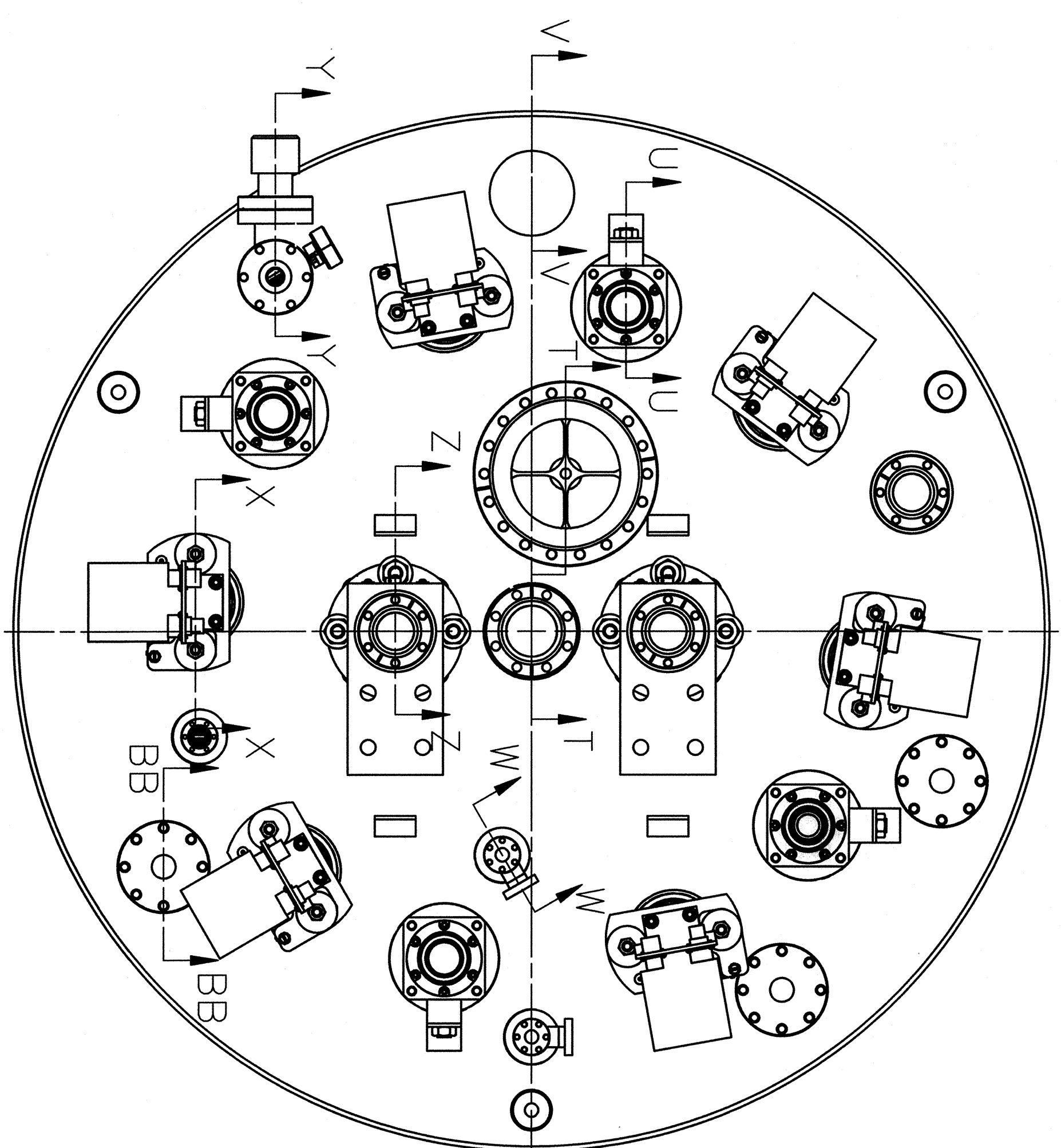
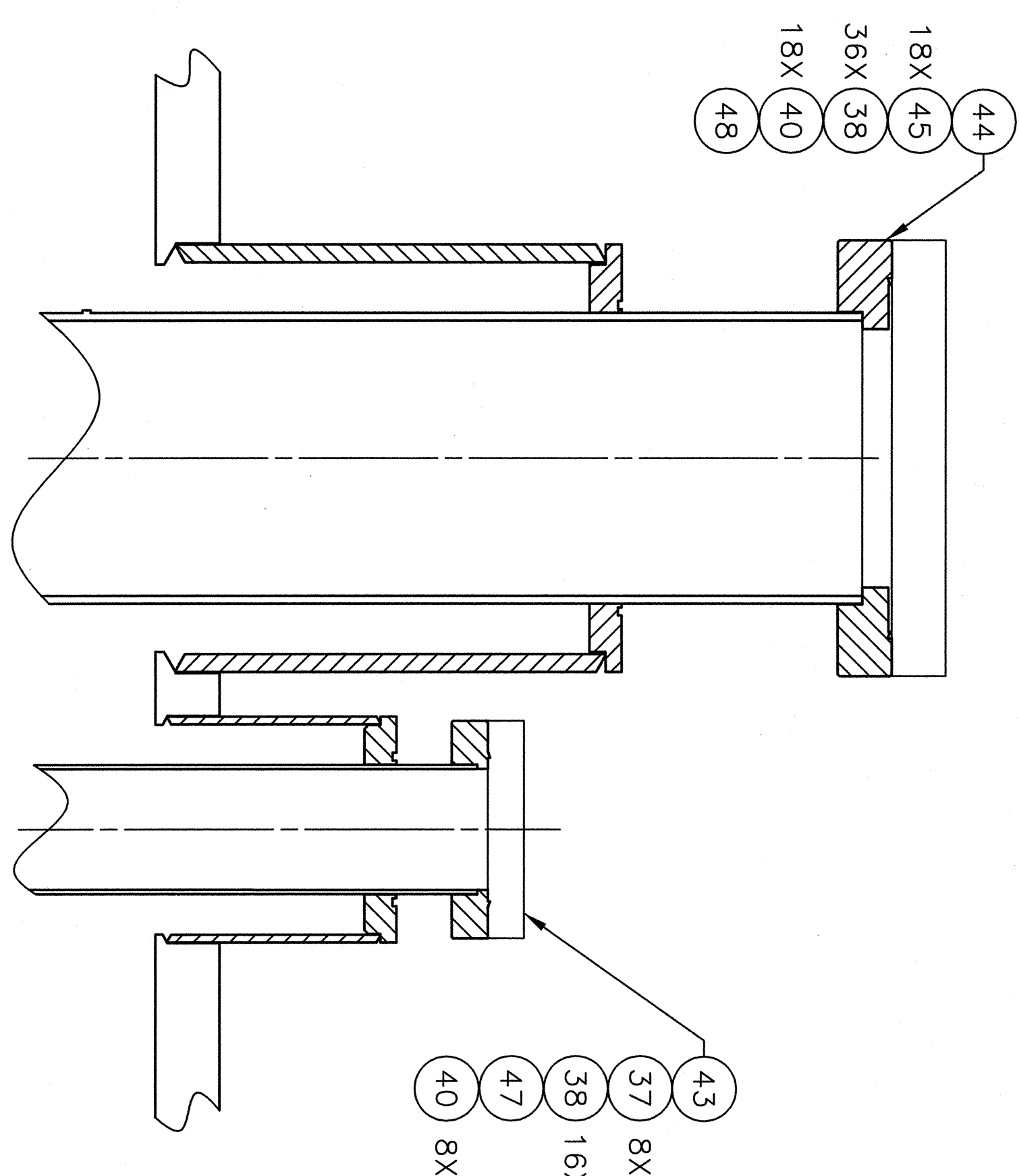
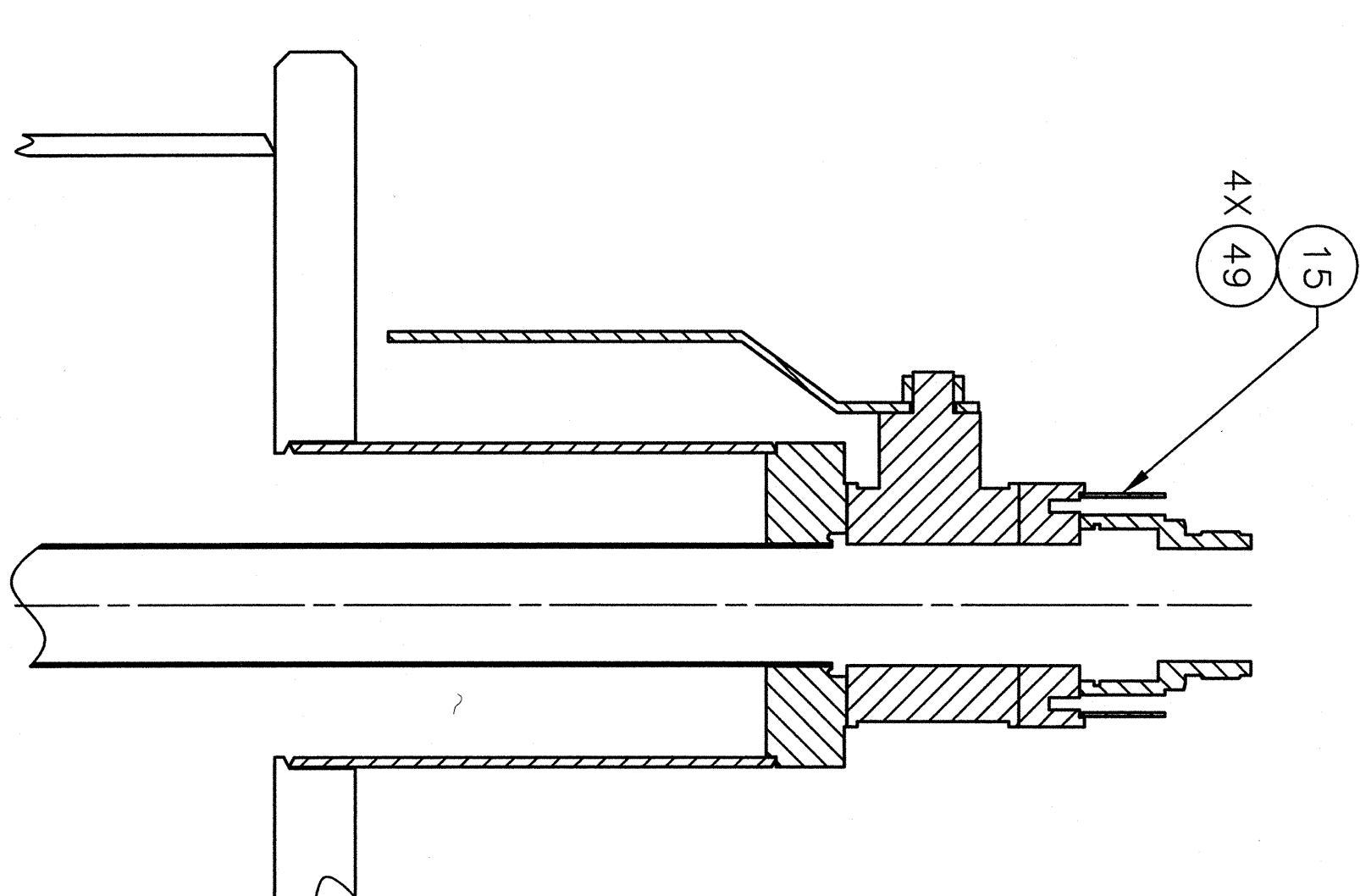




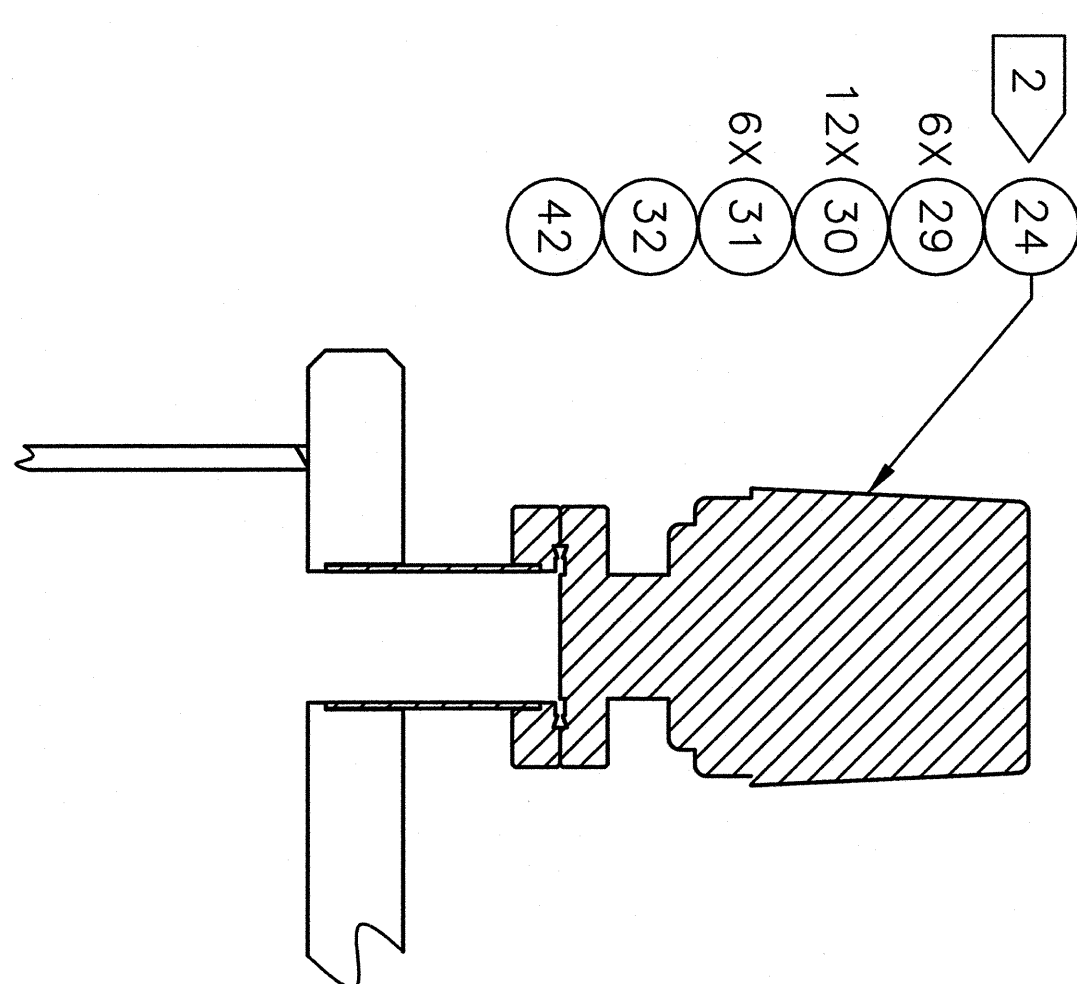
VIEW A
SCALE: 1/4



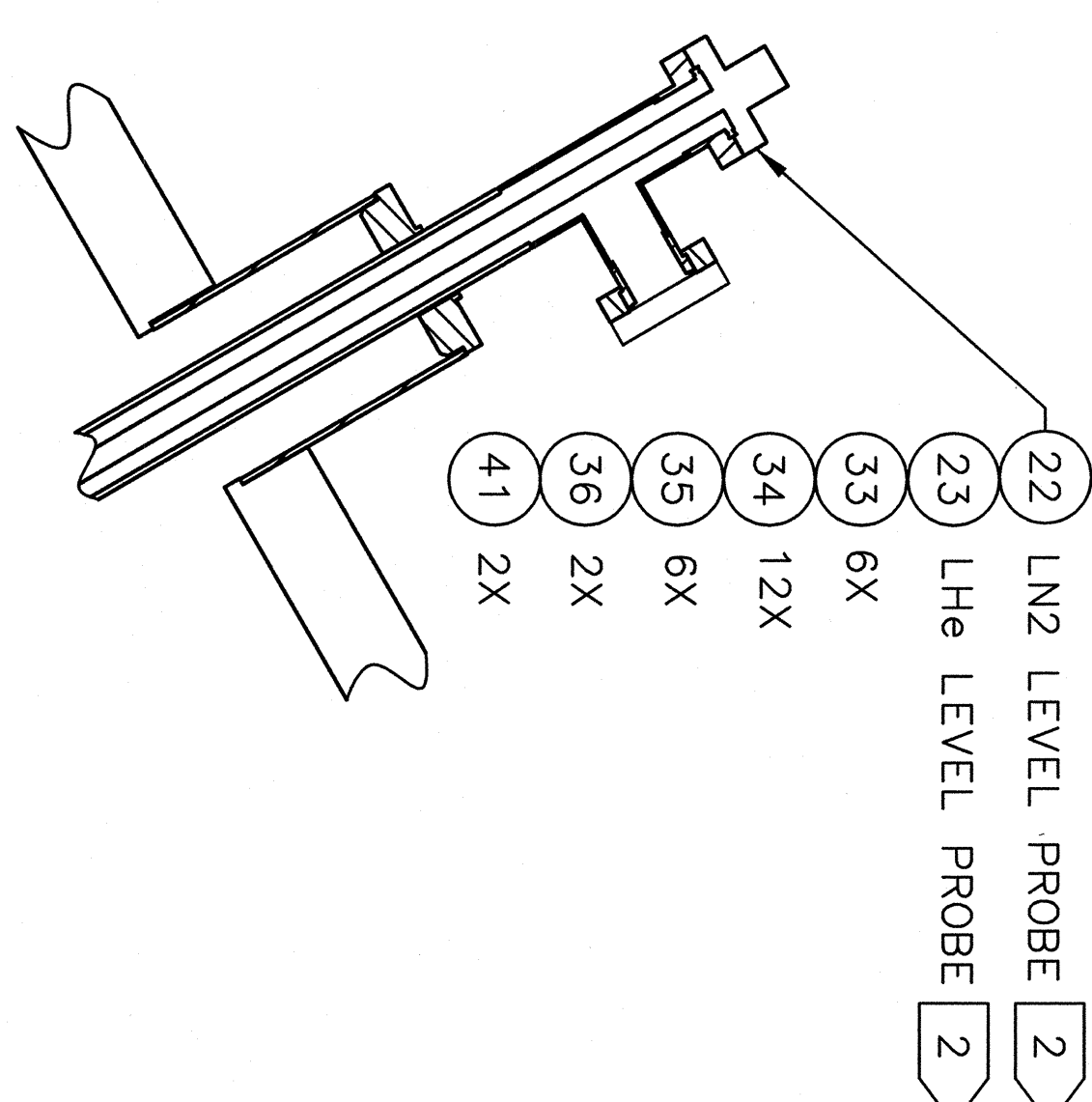
SECTION T-T
SCALE: 1/2
(INSTRUMENTATION FEEDTHROUGH ASSY)



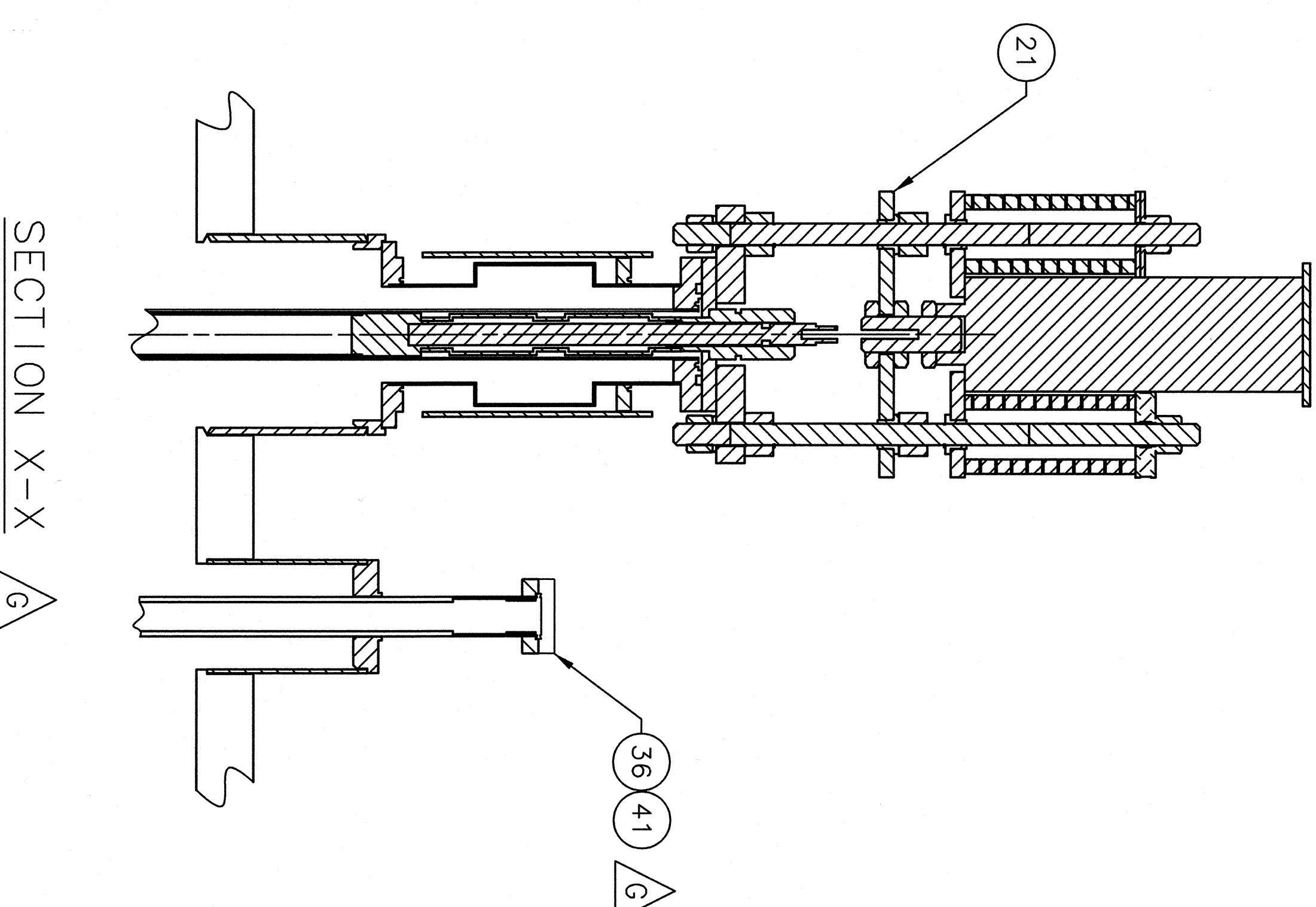
SECTION U-U
SCALE: 1/2
(FEMALE BAYONET ASSY INSTALLATION)
(TYPICAL 4 PLACES)



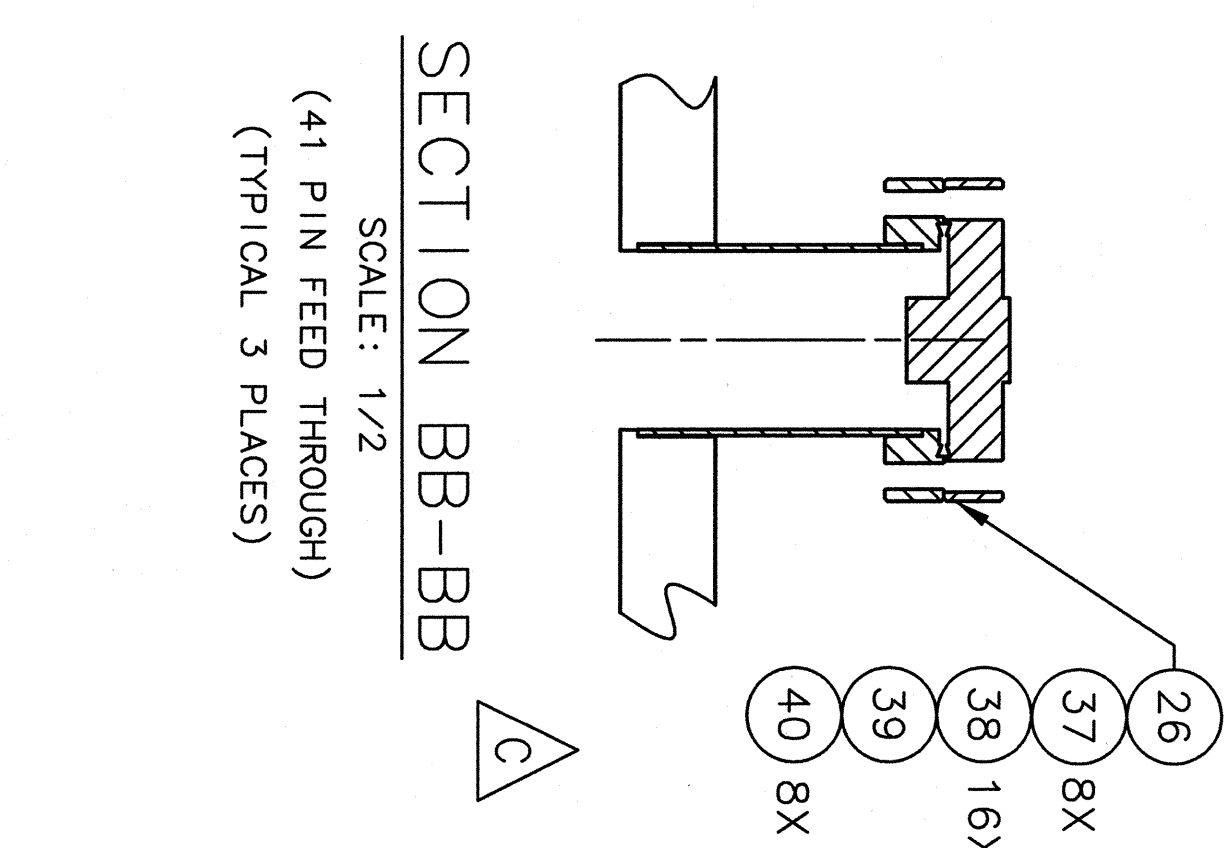
SECTION V-V
SCALE: 1/2
(VACUUM GAUGE)



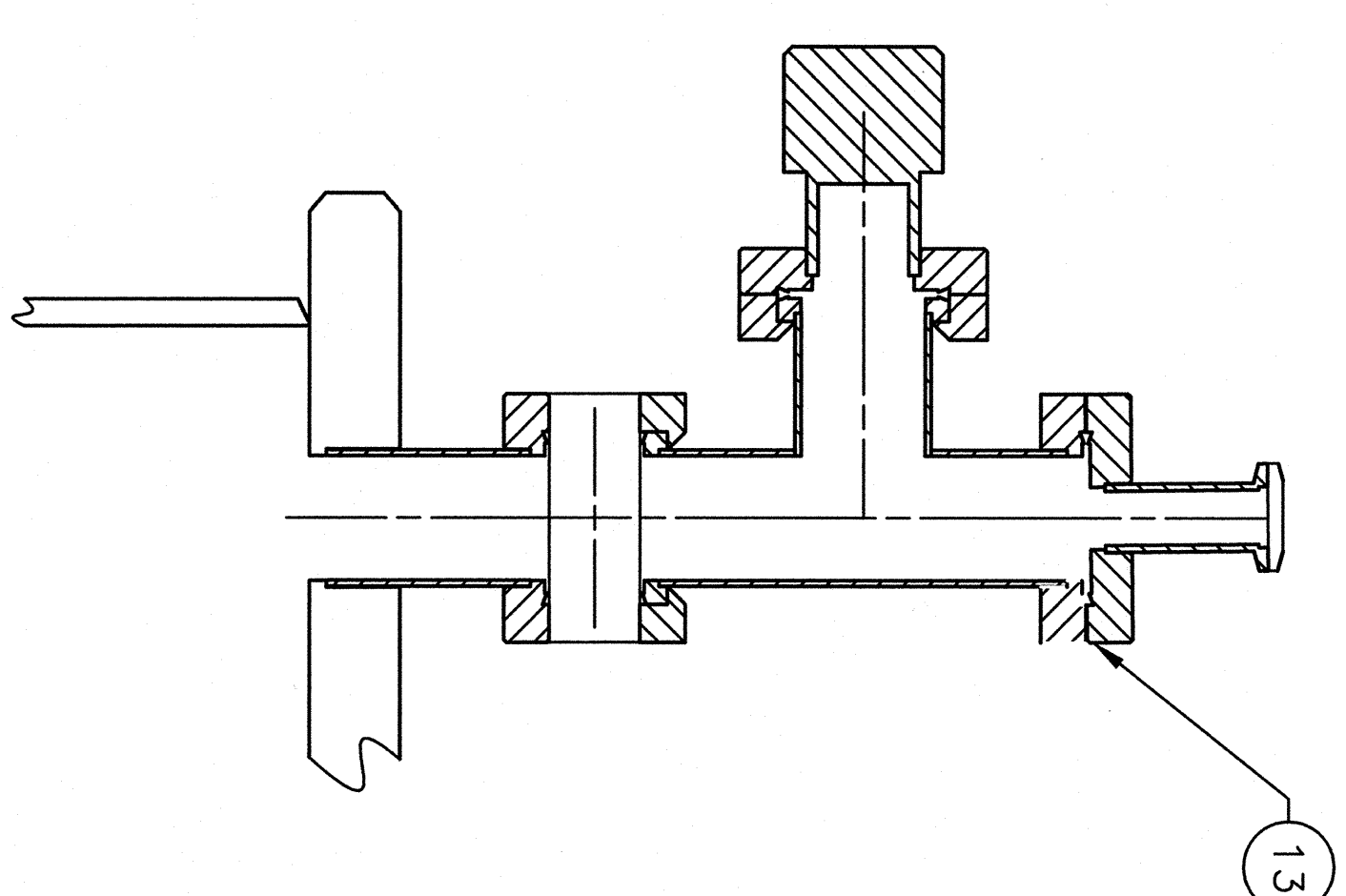
SECTION W-W
SCALE: 1/2
LHE LEVEL PROBE INSTALLATION (SHOWN)
LNE LEVEL PROBE INSTALLATION (SIMILAR)



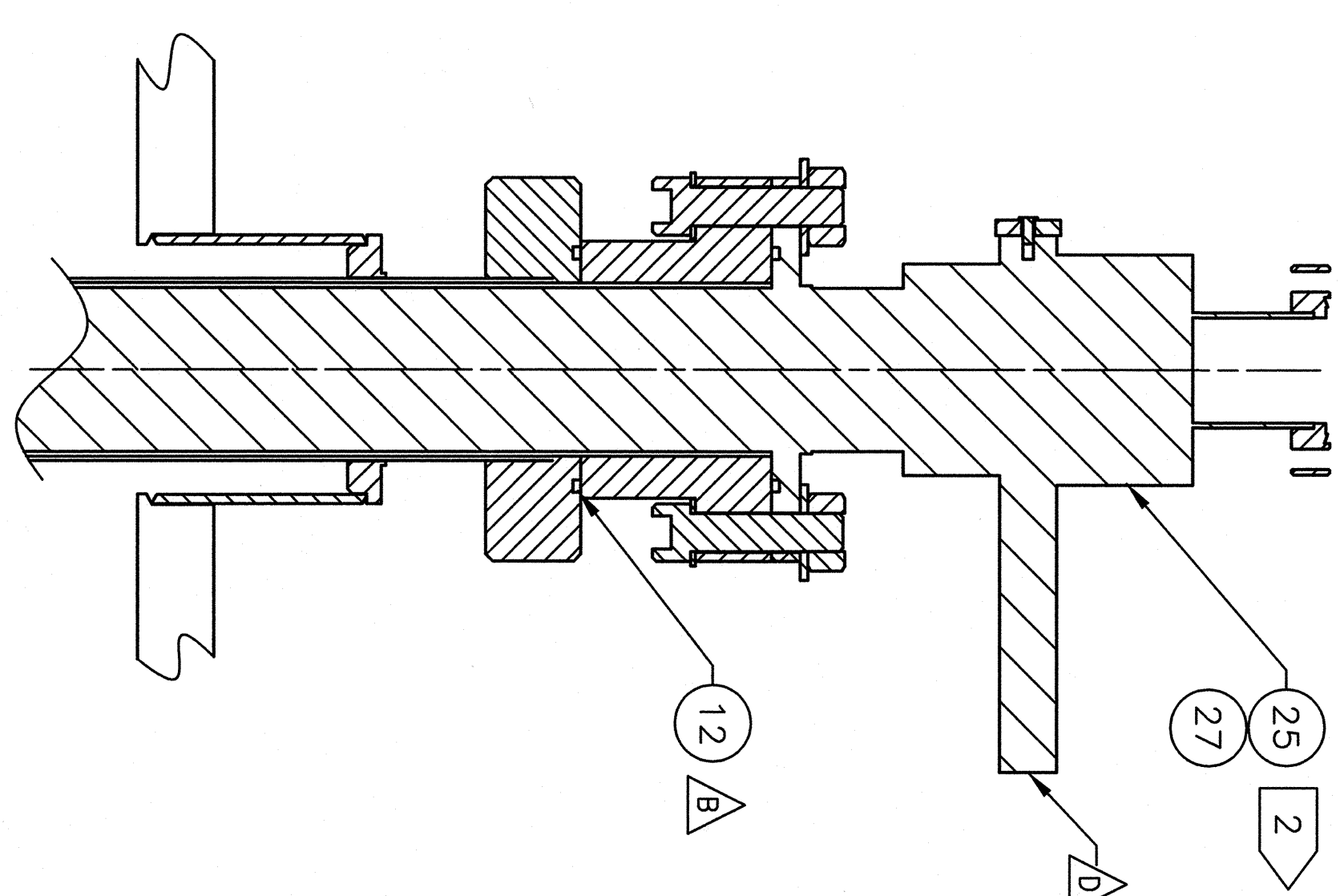
SECTION X-X
SCALE: 1/2
(ELECTRIC VALVE ACTUATOR ASSY)
(TYPICAL 6 PLACES)



SECTION BB-BB
SCALE: 1/2
(41 PIN FEED THROUGH)
(TYPICAL 3 PLACES)



SECTION Y-Y
SCALE: 1/2
(VACUUM PORT ASSEMBLY)



SECTION Z-Z
SCALE: 1/2
(5000A VAPOR COOLED CURRENT LEAD)
(TYPICAL 2 PLACES)

- CRYO BOX ASSEMBLY PROCEDURE - STAGE #3
1. INSTALL ITEM 24 (VACUUM GAUGE) OR ITEM 42 FLANGE BLANK PER SECTION V-V.
 2. INSTALL ITEMS 22 AND 23 (LN2/LHe LEVEL PROBES) OR ITEM 41 FLANGE BLANK PER SECTION W-W.
 3. INSTALL ITEM 21 (ELECTRIC VALVE ACTUATOR ASSY) PER SECTION X-X.
 4. INSTALL ITEM 13 (VACUUM PORT ASSEMBLY) PER SECTION Y-Y.
 5. INSTALL ITEM 25 (5000A VAPOR COOLED CURRENT LEAD) OR ITEM 27 CURRENT LEAD BLANK PER SECTION Z-Z.
 6. INSTALL ITEM 26 (41 PIN FEED TROUGH) PER SECTION BB-BB.
 7. INSTALL ITEM 15 (1 1/2 FEMALE BAYONET ASSY) PER SECTION U-U.
 8. INSTALL ITEMS 43 AND 44 (FLANGE BLANKS) PER SECTION T-T.