

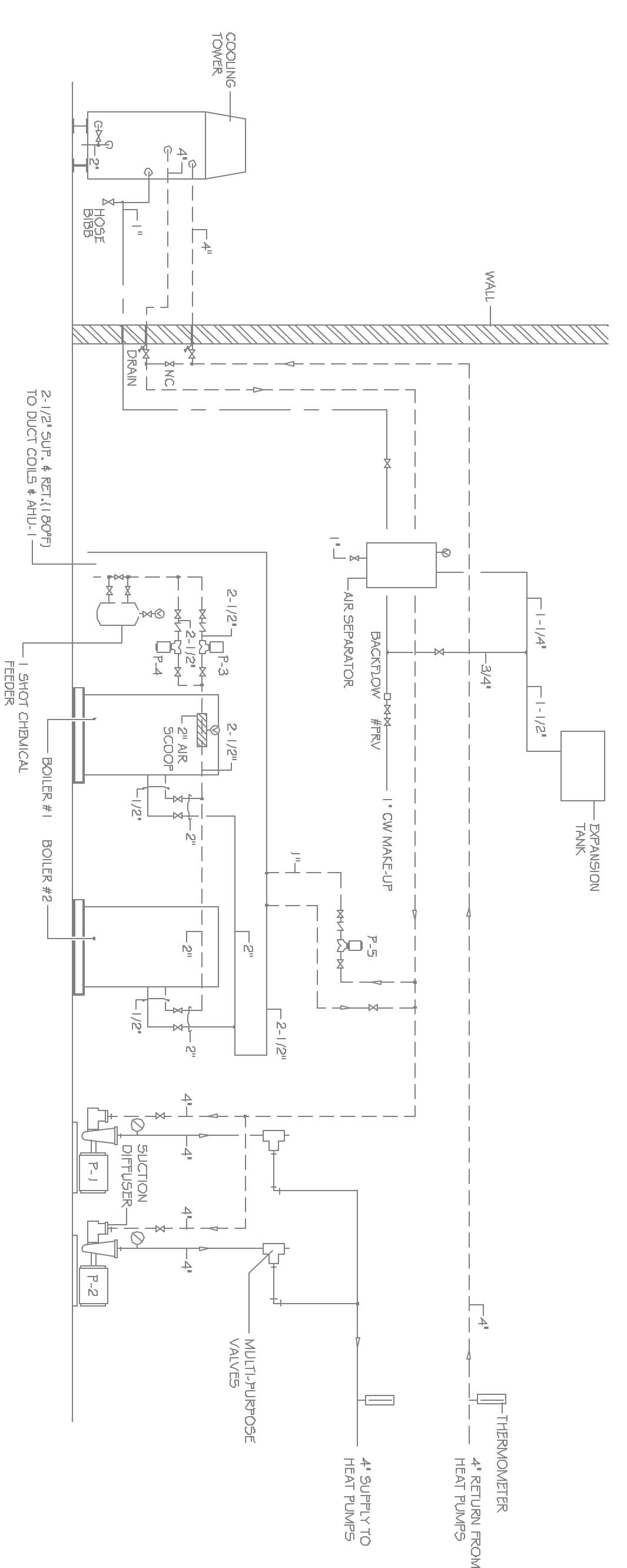
JOHNSON & JORDAN
 MECHANICAL CONTRACTORS
 18 NUSSEY ROAD
 SCARBOROUGH, MAINE 04074
 TEL. (207) 883-8345 • FAX (207) 883-8619

REVISIONS:
 PERMIT SET
 02/25/05

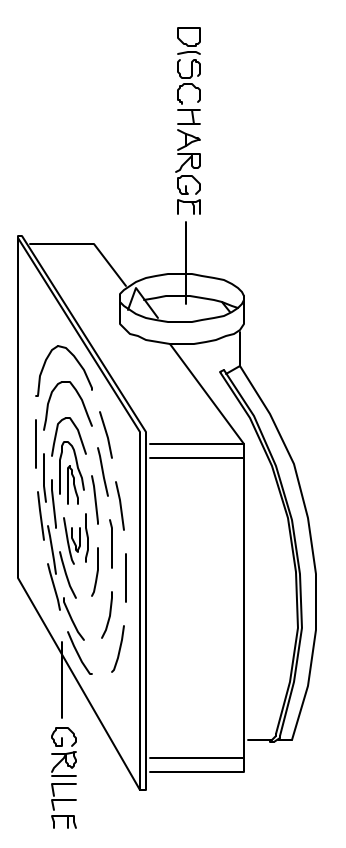
DRAWINGS THIS SHEET
 SECOND FLOOR MECHANICAL PLAN & DETAILS
 DRAWN: XXX
 CHECKED: MPJ
 SCALE: 1/8" = 1'-0"
 DATE: 02/25/05
 PROJECT#: 04241

PROJECT:
ORTHOPAEDIC ASSOCIATES, PA
BUILDING EXPANSION
 33 SEWALL STREET
 PORTLAND, MAINE

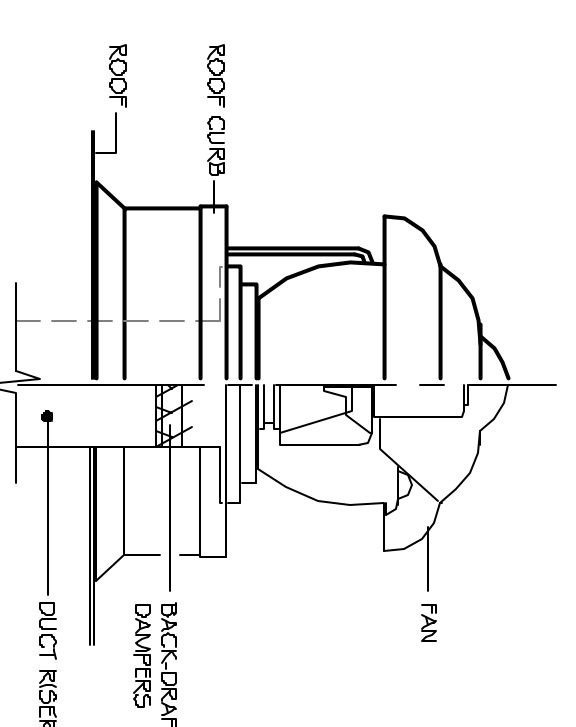
SHEET #
M-5
 OF 9



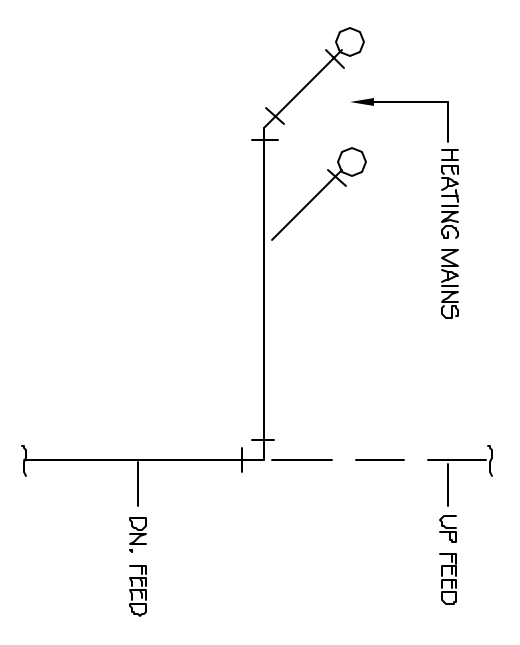
SCHEMATIC PIPING / MECHANICAL ROOM
 N.T.S.



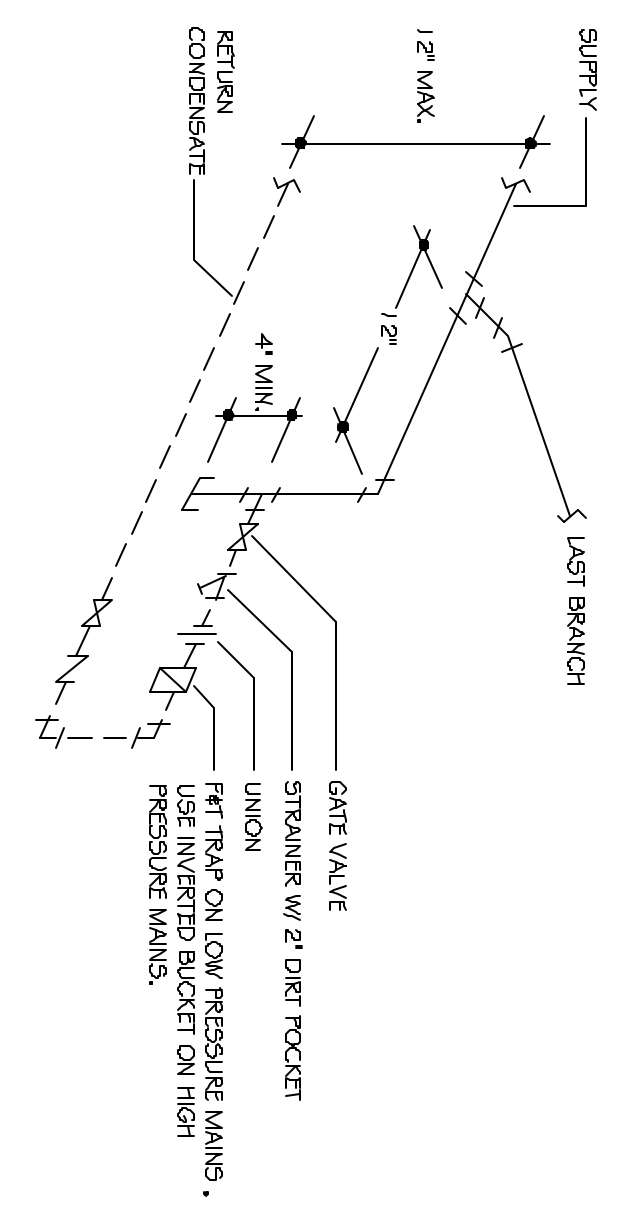
CEILING FAN



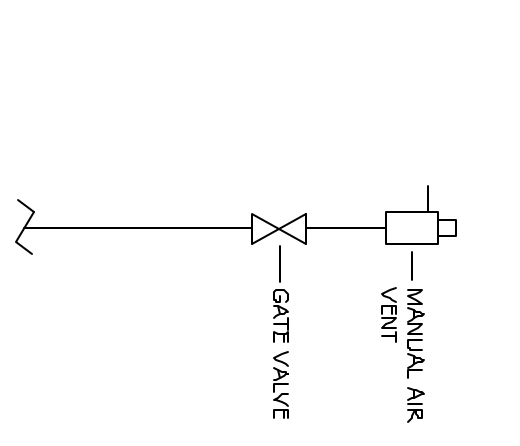
DIRECT DRIVE FAN



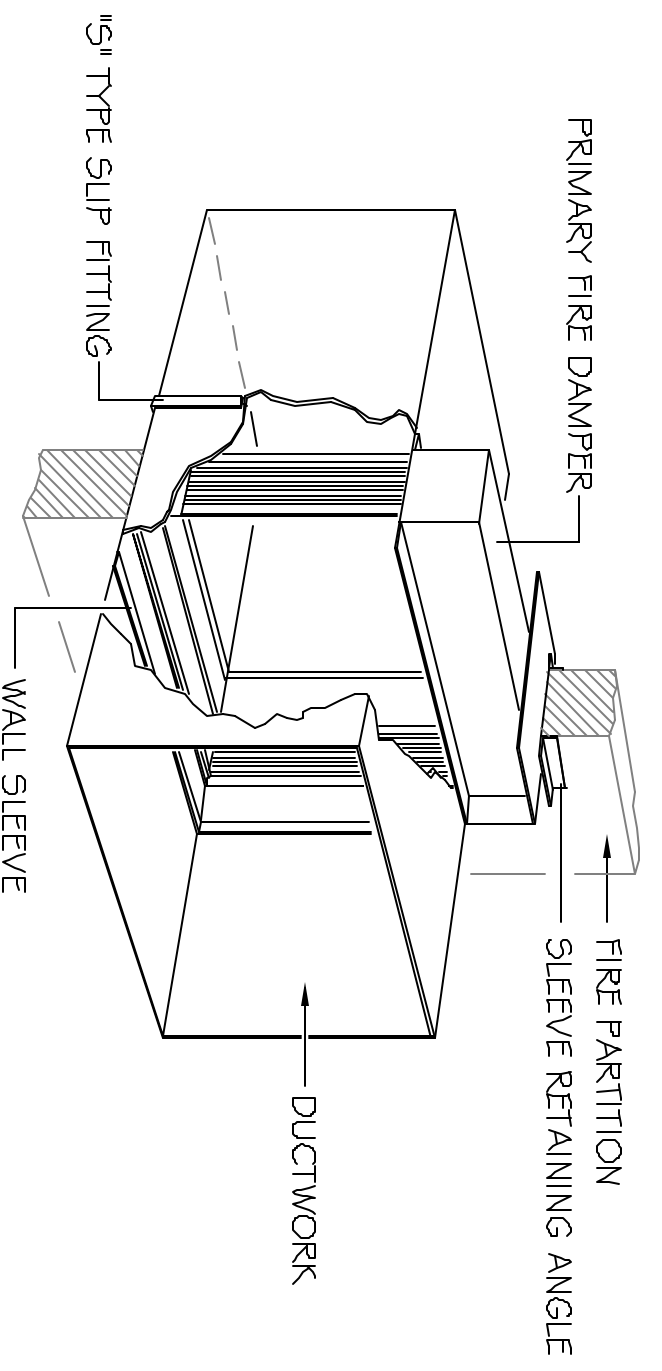
TYP. HOT & CHILLED WATER PIPING TAKE-OFF



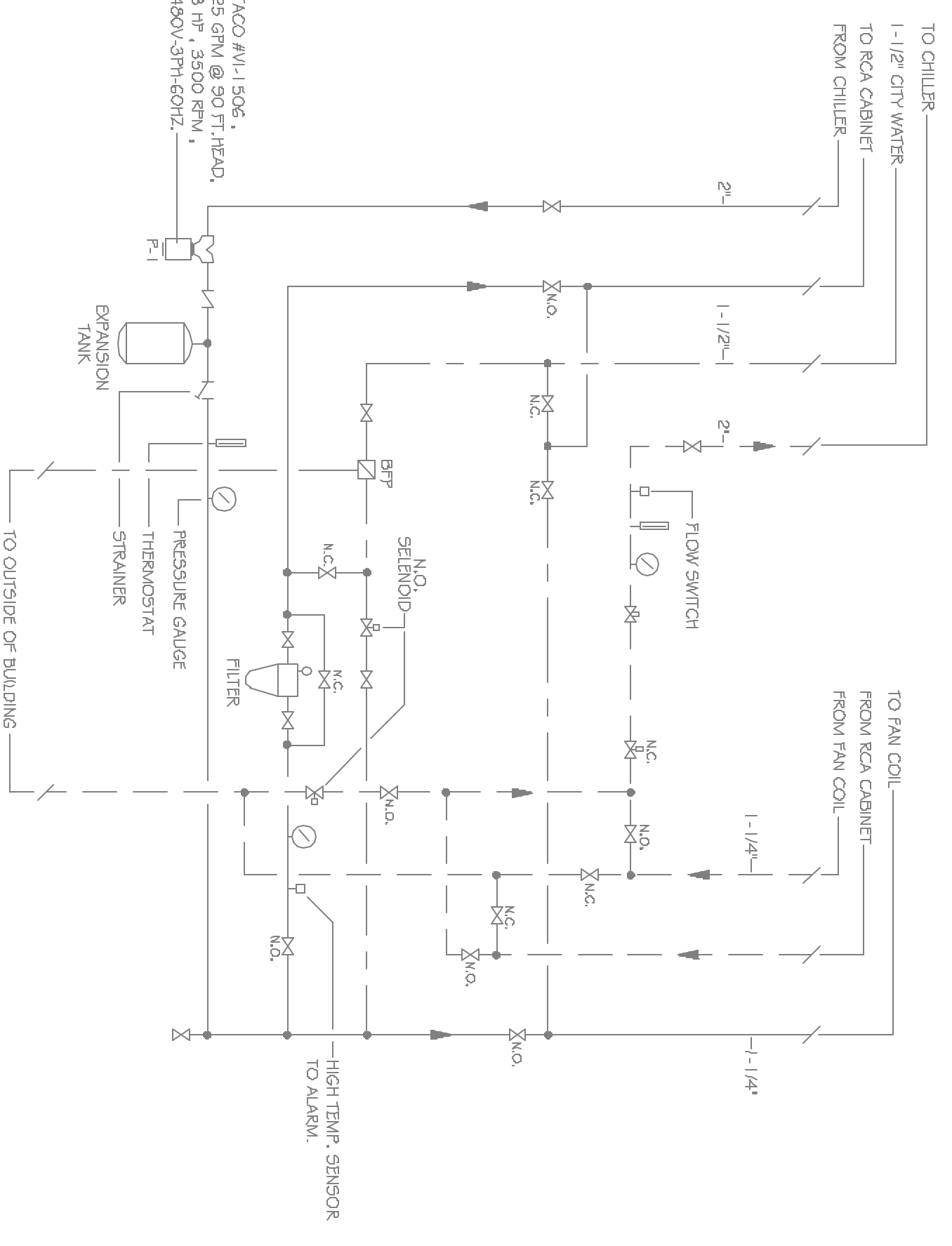
END OF MAIN DRIP DETAIL



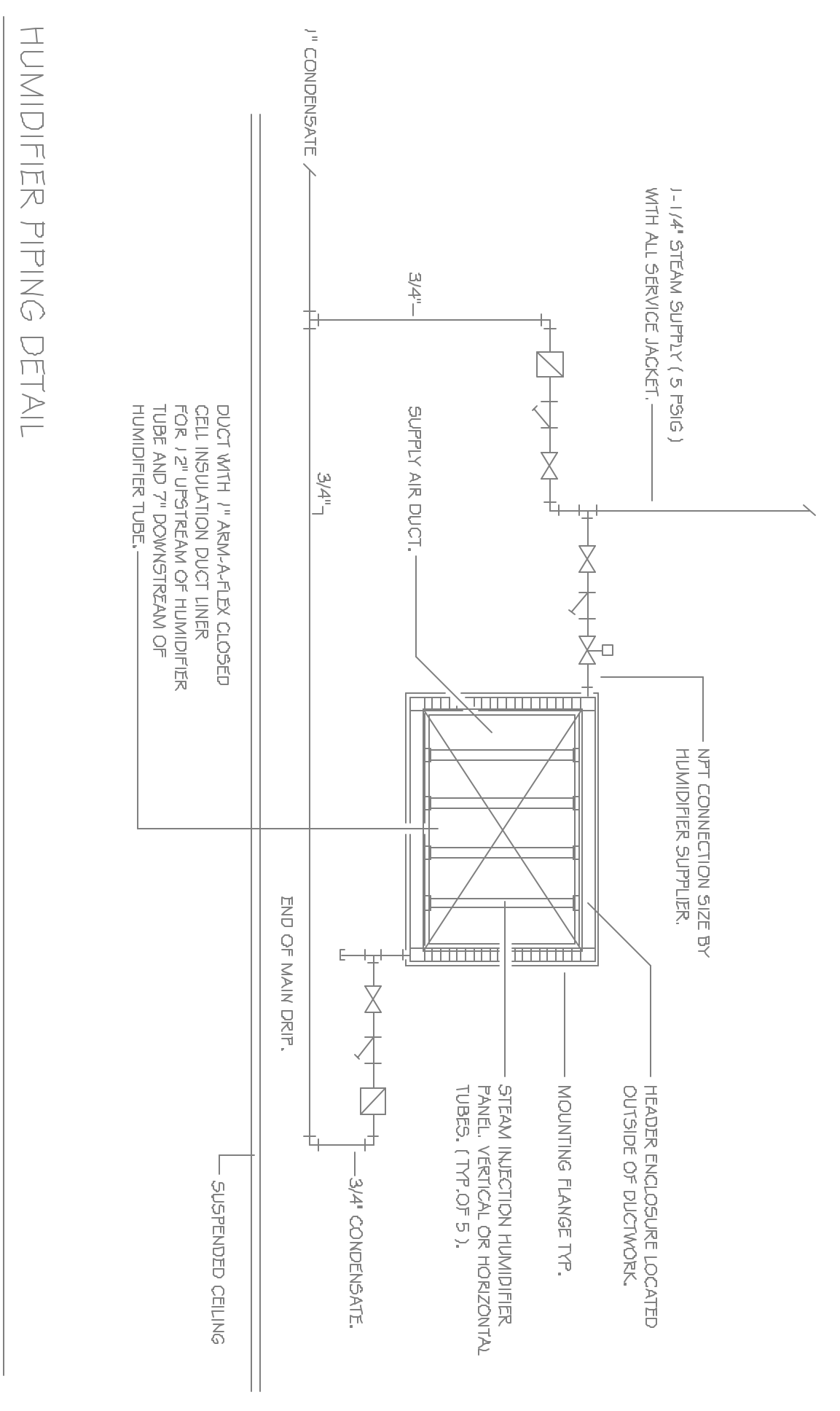
END OF MAIN AIR VENT DETAIL



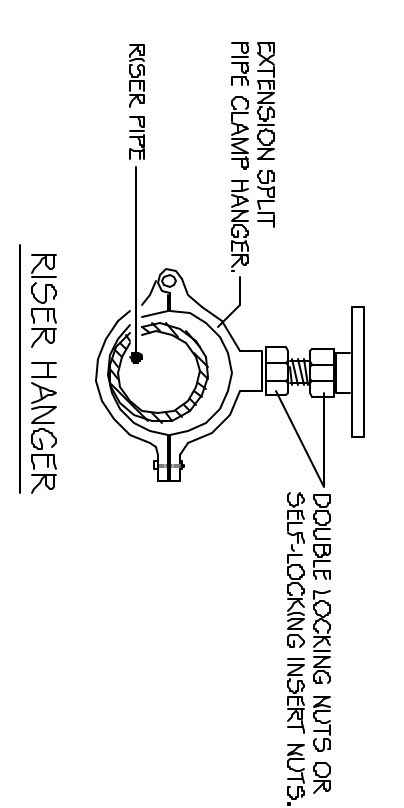
PRIMARY FIRE DAMPER DETAIL
 TYPE TBV 100% FREE AREA



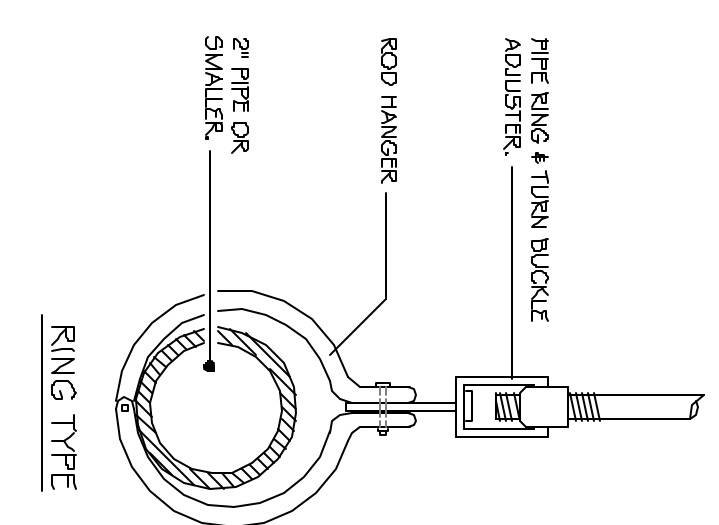
CHILLER, FAN COIL & MRI EQUIPMENT PIPING



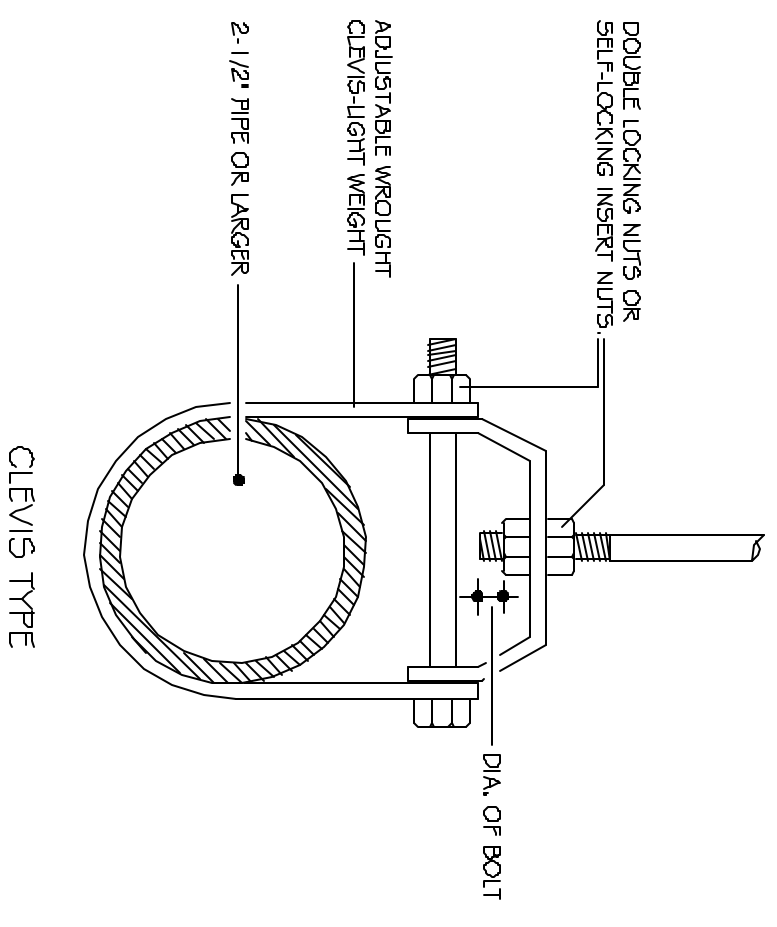
HUMIDIFIER PIPING DETAIL



RISER HANGER

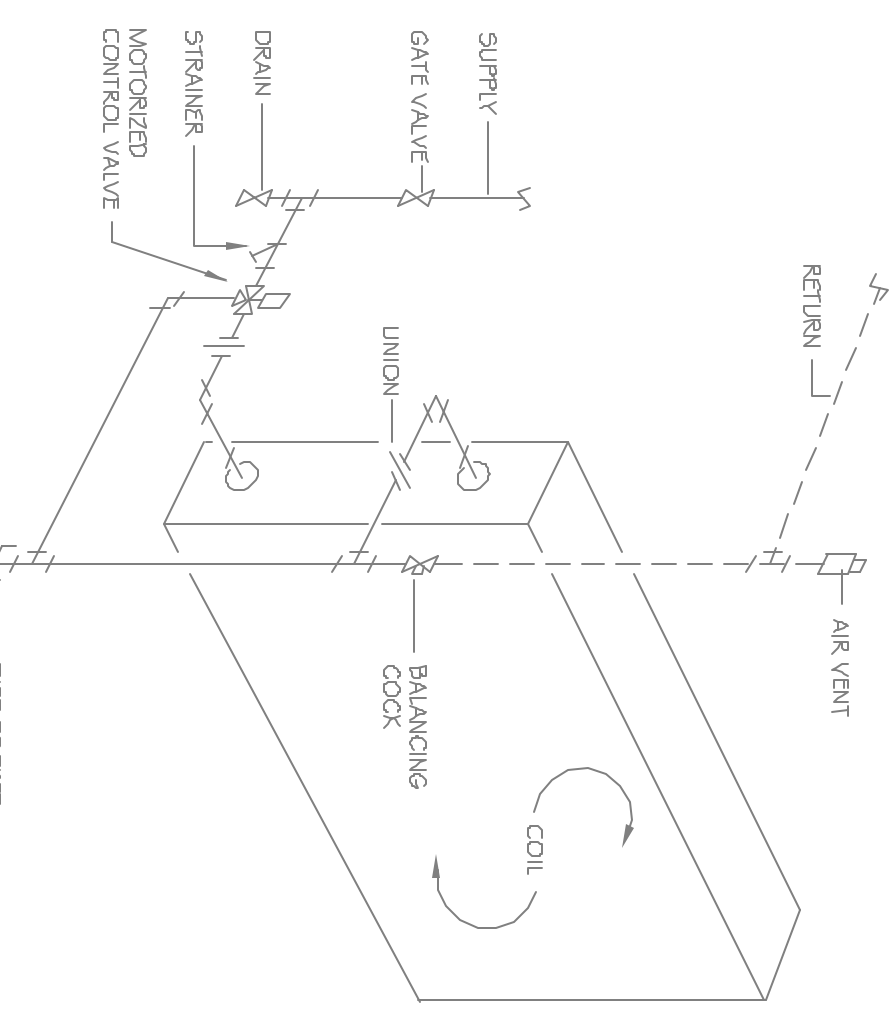


RING TYPE

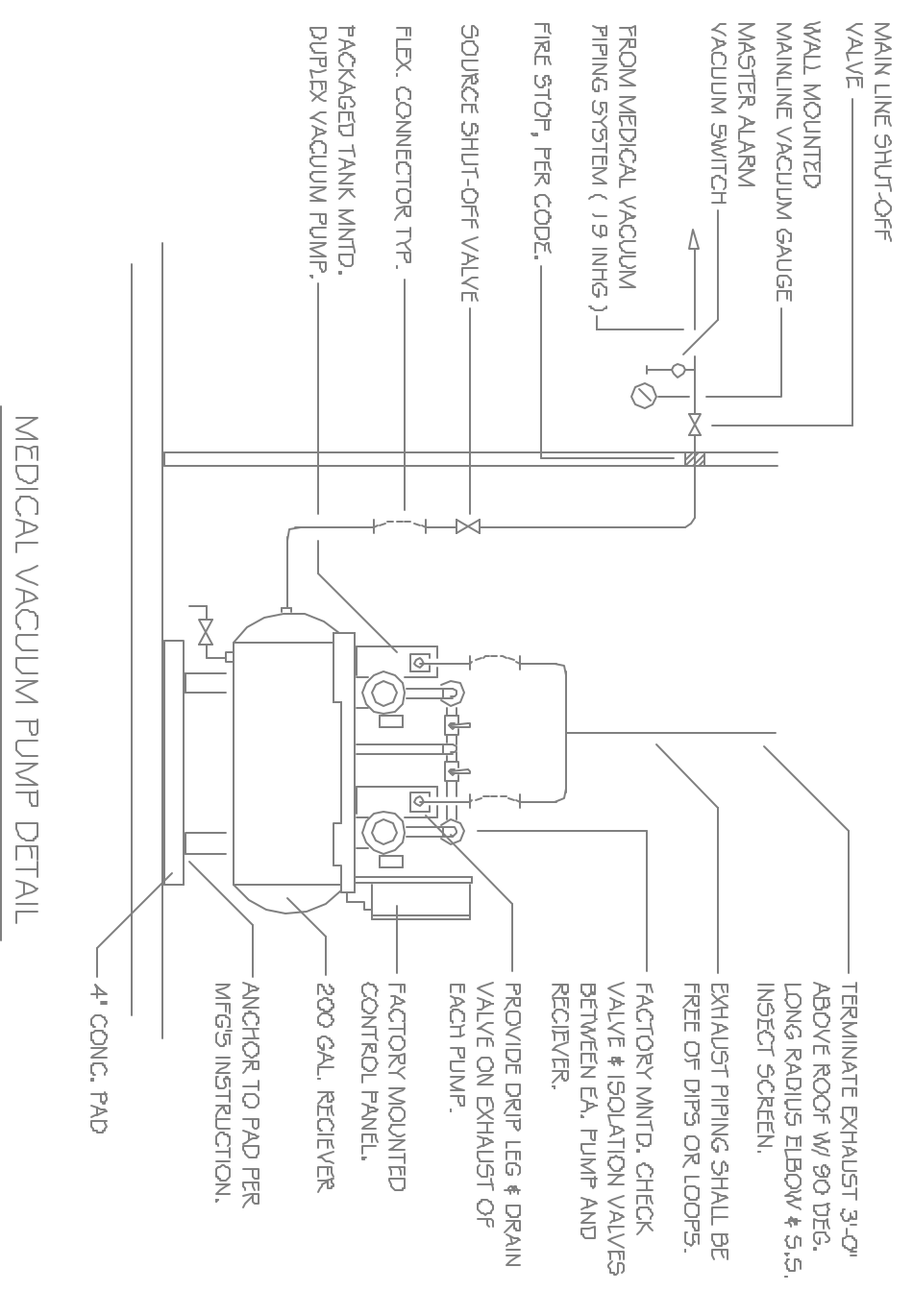


CLEVIS TYPE

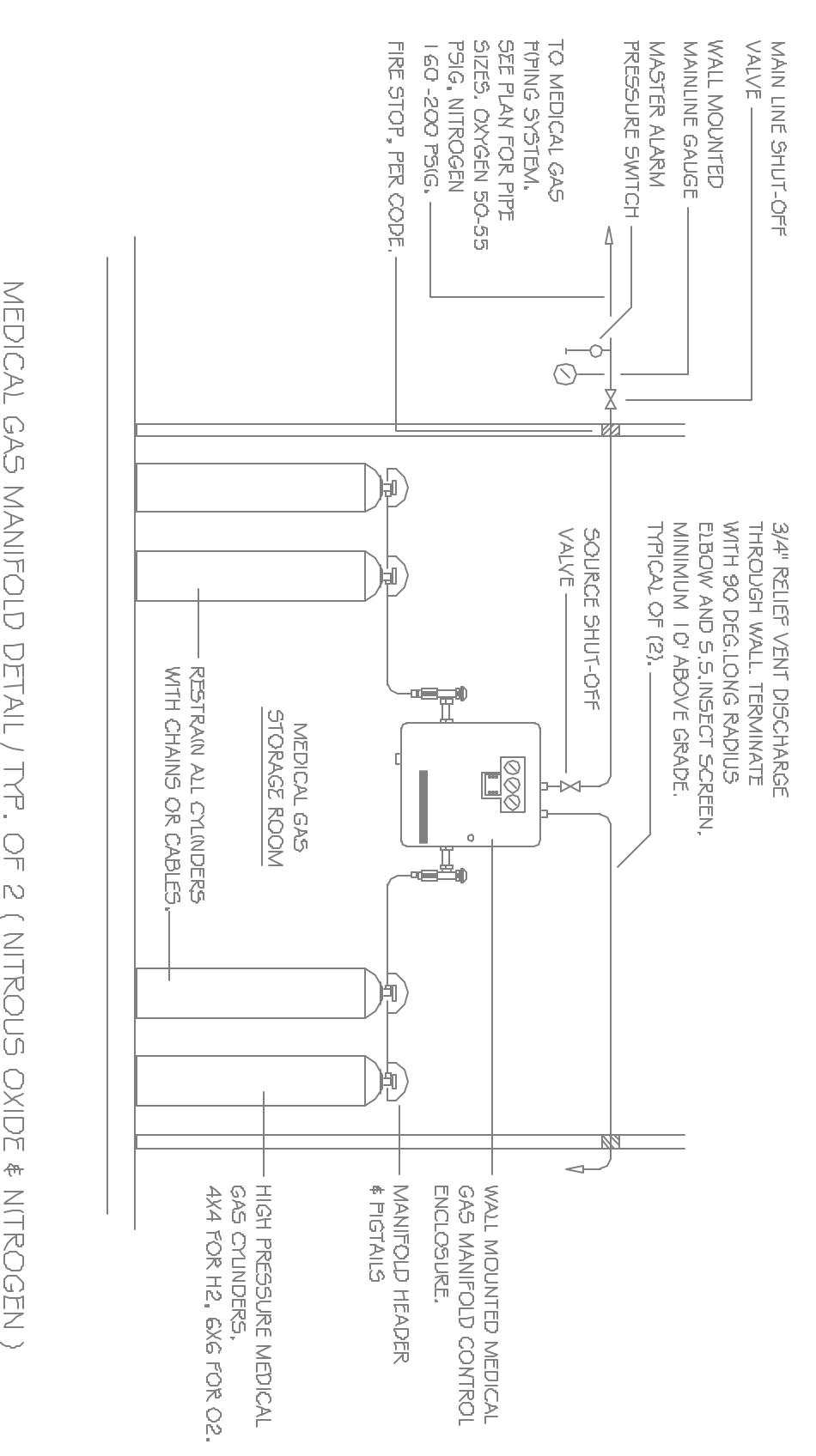
HANGERS & SUPPORTS



CHILLED & HOT WATER COIL PIPING DETAIL



MEDICAL VACUUM PUMP DETAIL



MEDICAL GAS MAINFOLD DETAIL (TYP. OF 2 (NITROUS OXIDE & NITROGEN))