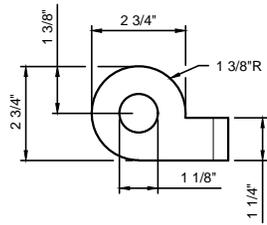


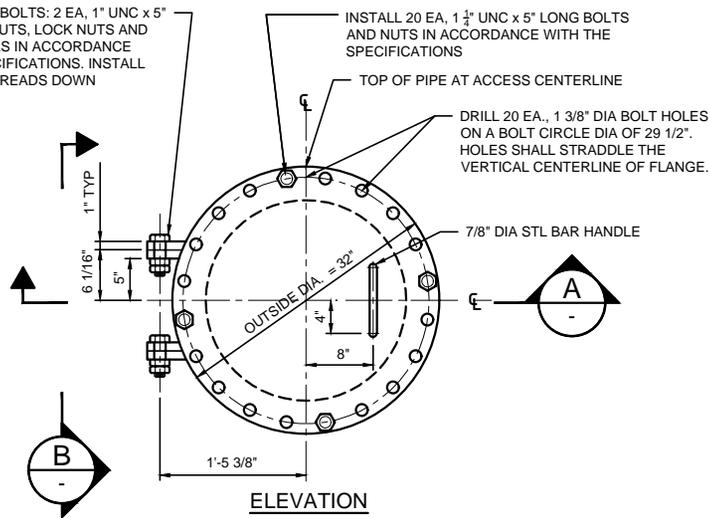
DETAIL 2



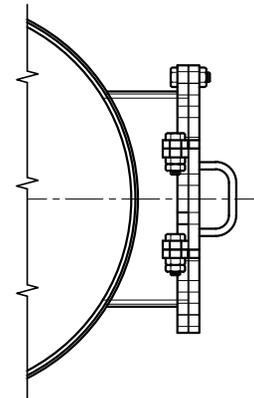
DETAIL 3

INSTALL HINGE BOLTS: 2 EA, 1" UNC x 5" LONG BOLTS, NUTS, LOCK NUTS AND PLATE WASHERS IN ACCORDANCE WITH THE SPECIFICATIONS. INSTALL BOLTS WITH THREADS DOWN

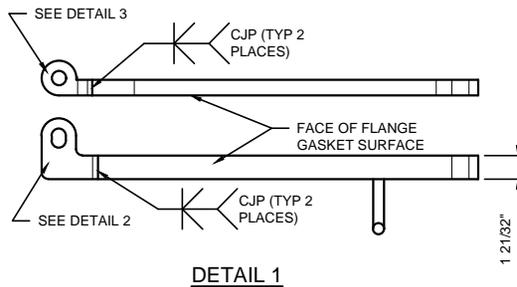
INSTALL 20 EA, 1 1/4" UNC x 5" LONG BOLTS AND NUTS IN ACCORDANCE WITH THE SPECIFICATIONS



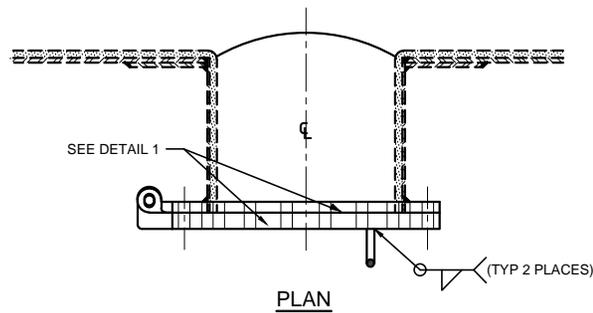
ELEVATION



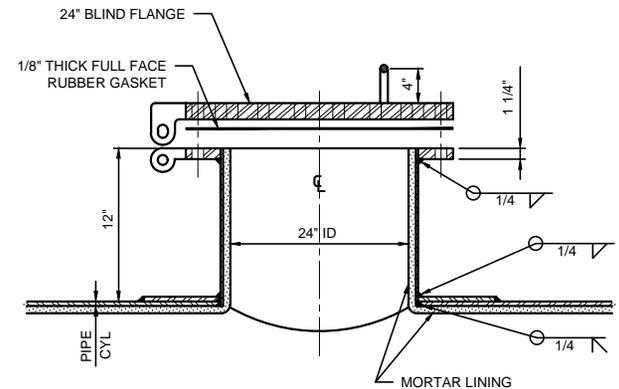
SECTION B



DETAIL 1



PLAN



SECTION A

NOTES:

1. STANDARD BLIND FLANGE CLASS PER AWWA C207.
2. SEE SPECS SEC 33 11 50 FOR MORTAR LINED AND COATED STEEL PIPE.

DESIGNER NOTES:

ENGINEER TO EVALUATE PROJECT PIPING WORKING PRESSURE TO ASSURE CORRECT PIPE FLANGE CLASS.

PROVIDE ALL HARDWARE (NUTS, BOLTS, ETC.) THAT CORRESPONDS TO THE ABOVE IDENTIFIED PIPE FLANGE CLASS.

24-INCH VAULT ACCESS MANWAY

NOT TO SCALE

PL08-3 022322

