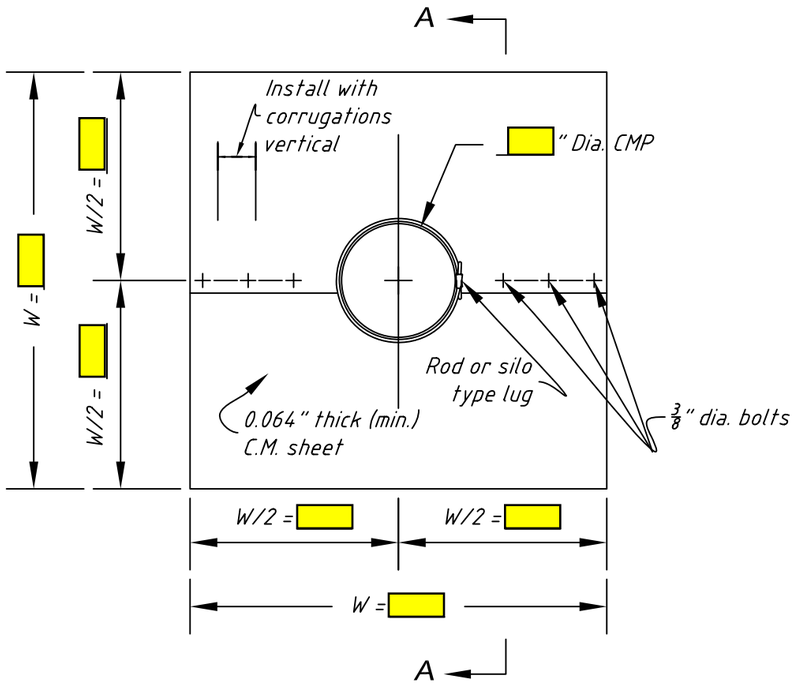
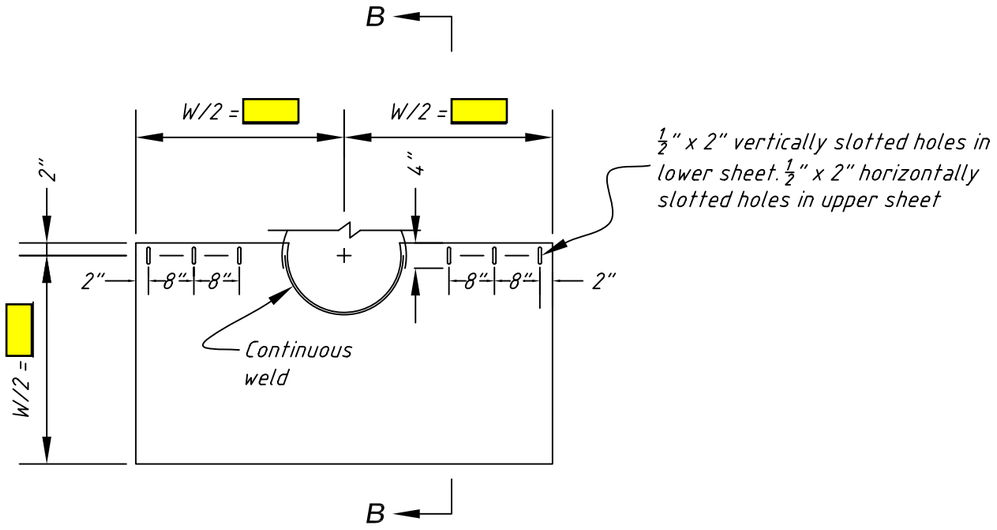
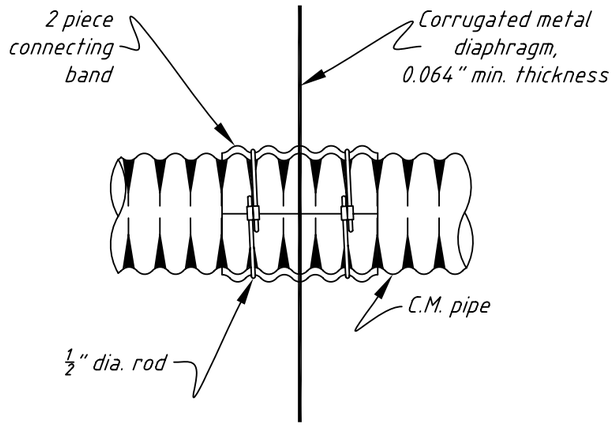


ELEVATION



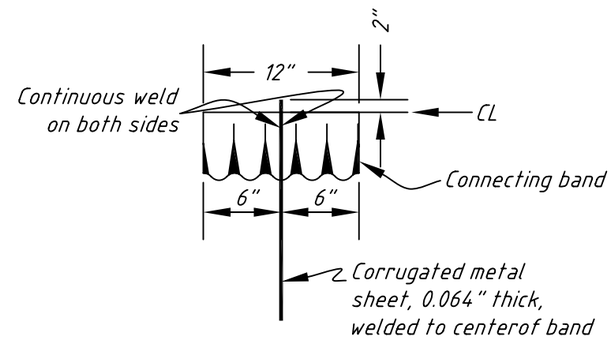
HALF ELEVATION



SECTION A-A

NOTES:

1. Water tightness will be obtained by use of (1) 3/8" thick neoprene gasket (width as shown) or (2) asphalt mastic sealing material to cover full width of band. cross out type not used on dimensions and quantities.
2. Weld band to lower sheet with continuous weld around to 2" below centerline. weld band to upper sheet with continuous weld around to centerline.
3. All damaged galvanizing and ungalvanized metal shall be cleaned and painted with two coats of zinc dust, zinc oxide primer (Fed. spec. TT-P-641 Type III.



SECTION B-B

DIMENSIONS AND QUANTITIES

Pipe Diameter in Inches	12	15	18	21	24	30	36	42	48
"W" in Inches	60	63	66	69	72	90	96	102	108
No. of Rods and Lugs	2	2	2	2	2	2	2	2	2
Neoprene Gasket Width in Inches	12	12	12	12	12	12	12	12	12
Asphalt Mastic in Gals.	1/2	1/2	1/2	1	1	1	1 1/2	1 1/2	1 1/2

Date
Designed
Drawn
Checked
Approved

Cooperator:
2-Piece Corrugated Metal Pipe Diaphragm
County, Wyoming
County Conservation District

USDA NRCS
Natural Resources Conservation Service

File No.

Drawing No.
378-03

Sheet of