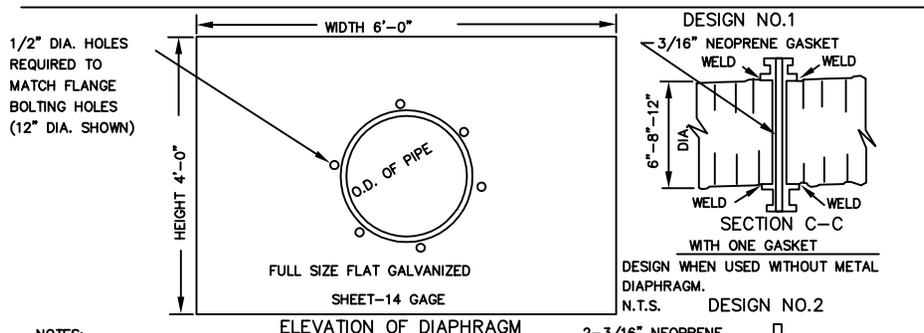


FLANGE CONNECTION WITH AND WITHOUT METAL DIAPHRAGM FOR USE WITH HELICAL AND ANNULAR CORRUGATED METAL PIPE. SIZES 6"-8" AND 12" DIA.

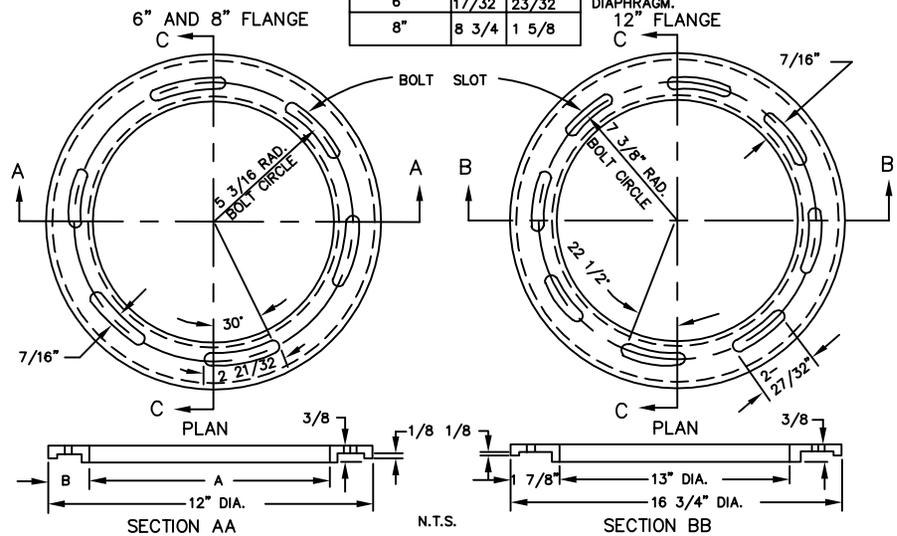


NOTES:

- DIAPHRAGM TO BE ASPHALT COATED-SINGLE DIP.
- FLANGES-BOLTS-NUTS-WASHERS SHALL BE GALVANIZED,CADMIUM PLATED OR STAINLESS STEEL BOLT SIZE 3/8" WITH HEX HEAD WITH NUT AND FLAT WASHER.
- FLANGE TO BE ATTACHED TO OUTSIDE END OF PIPE WITH FULL WELD AND ASPHALT COATED NEOPRENE GASKET TO HAVE BOLT HOLES TO MATCH FLANGE DESIGN.
- AFTER WELDING DAMAGED ZINC COATING TO BE:
 - A. THOROUGHLY CLEAN THE DAMAGED AREA WITH WIRE BRUSH.
 - B. PAINT THE DAMAGED AREAS WITH TWO COATS OF ZINC OXIDE-ZINC DUST PAINT.

10" DIA. NOT AVAILABLE

PIPE SIZE	A	B
6"	6-17/32	2-23/32
8"	8 3/4	1 5/8



STANDARD DRAWING NO.: RTSC-NE-ENG-628-CAD
 APPROVAL DATE: 1972
 REVISIONS:

U.S. DEPARTMENT OF AGRICULTURE
 SOIL CONSERVATION SERVICE

Designed _____	Date _____	Approved by _____
Drawn _____	Title _____	
Traced _____	Sheet _____	Drawing No. _____
Checked _____	of _____	

Description: FLANGE CONNECTION WITH & WITHOUT METAL DIAPHRAGM FOR CMP, SIZES 6"-8" AND 12"

Filename: OHRTS628.DWG