

Landowner

Location

Sheet 1 of 1

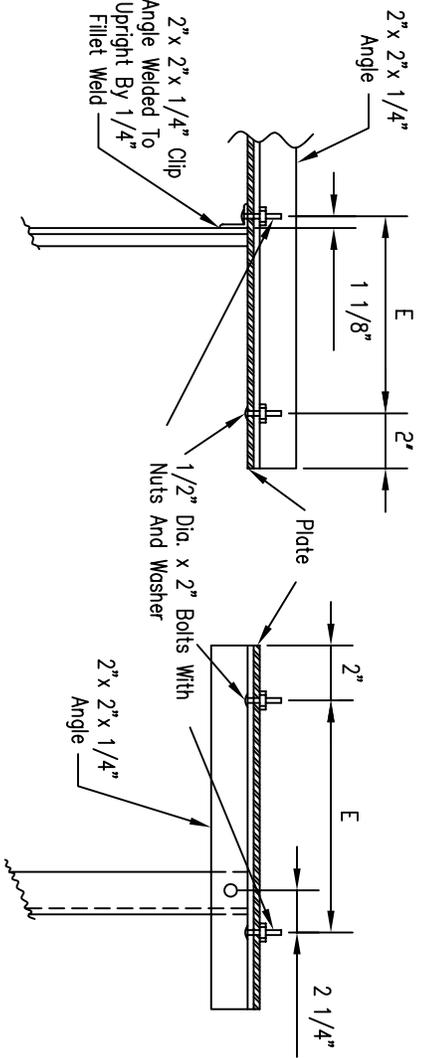
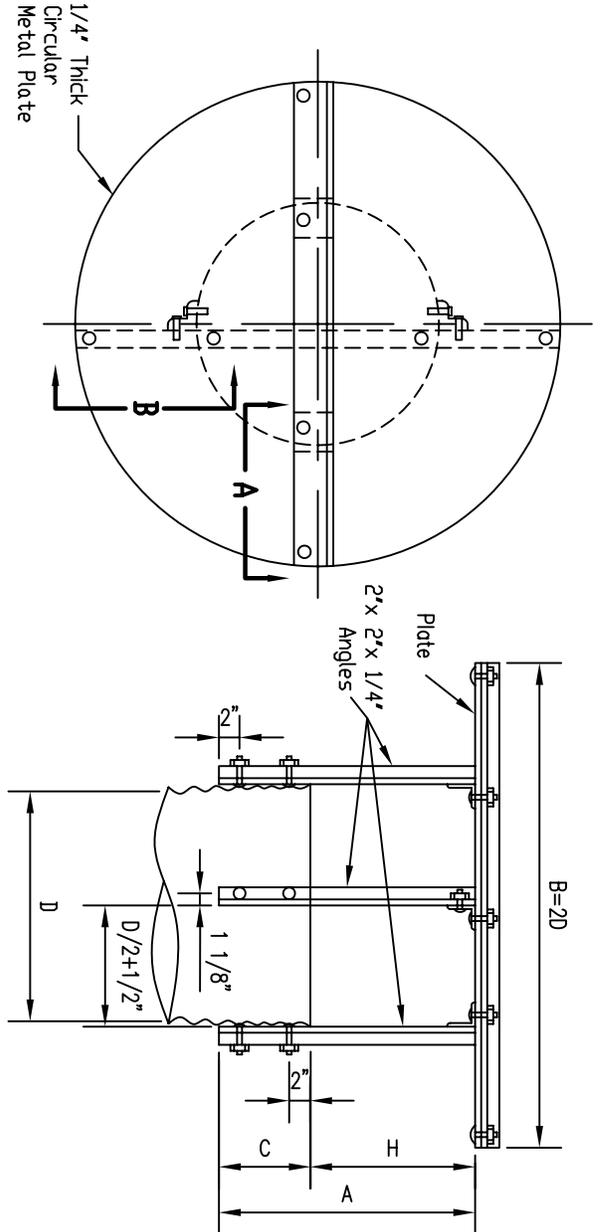


TABLE OF DIMENSIONS

Inlet Dia Inches "D"	Barrel Dia Inches	Height Inches "H"	Dimensions				
			"A" Inches	"B" Inches	"C" Inches	"E" Inches	
12	6	6	18	24	12	4 1/2	
12	8	6	18	24	12	4 1/2	
12	10	6	18	30	12	6	
15	12	7	18	30	11	6	
18	8	6	18	36	12	7 1/2	
18	10	6	18	36	12	7 1/2	
18	12	6	18	36	12	7 1/2	
24	15	7 1/2	18	48	10 1/2	10 1/2	
24	18	10	22	48	12	10 1/2	
24	21	14	24	48	10	10 1/2	
30	21	12	24	60	12	13 1/2	
30	24	13 1/2	24	60	10 1/2	13 1/2	
36	27	15	27	72	12	16 1/2	
36	30	18	30	72	12	16 1/2	

NOTES:

1. All bolts, angles and plates shall be of the same material as the inlet to which it is attached.
2. All steel members shall be coated by galvanizing after fabrication and prior to installation; or painting with 2 coats of metal primer paint.
3. All bolts, nuts and washers shall be cadmium plated.
4. Metal plate can be left square if all corners are rounded with a 6" Radius.

DETAIL A-A

DETAIL B-B



DETAILS OF ANTIVORTEX AND SAFETY GUARD FOR CORRUGATED METAL RISERS

Designed _____ Date _____
 Drawn M. QUINONES 4/01
 Checked _____
 Approved _____

File No. TN-ENG-110N
 Drawing No.