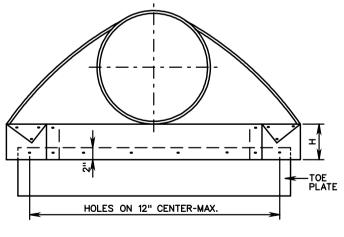


DIDE	SHEET THICKNESS		DIMENSIONS					
PIPE DIAMETER			A	В	Н	E	w	С
	STEEL	ALUMINUM	1" TOL.	MAX.	1" TOL.	11∕2" TOL.	2" TOL.	
12"	.064"	.060"	6"	6"	6"	21"	24"	24"
15"	.064"	.060"	7"	8"	6"	26"	30"	24"
18''	.064"	.060"	8"	10"	6"	31"	36"	24"
21''	.064"	.060"	10"	12"	6"	36"	42"	24"
24"	.064"	.060"	10"	13"	6"	41"	48"	24"
27"/30"	.064"	.075"	12"	16"	8"	51"	60"	24"
36"	.064"	.075"	14"	19"	9"	60"	72"	36"
42"	.064"	.105"	16"	22"	11"	69"	84"	36"
48"	.064"	.105"	18"	27"	12"	78"	90"	24"
54"	.064"/.079"	.105"	18"	30"	12"	84"	102"	36"
60"	.064"/.079"	.105"/.135"	18"	33"	12"	87"	114"	36"



PLAN

NOTES:

APPROX.

- 1. TOE PLATE TO BE PUNCHED TO MATCH HOLES IN SKIRT LIP. 3/4" GALVANIZED BOLTS TO BE FURNISHED. LENGTH OF TOE PLATE IS W + 10" FOR 12" TO 30" DIAMETER PIPE AND W + 22" FOR 36" TO 60" DIAMETER PIPE.
- 2. SKIRT SECTION 12" TO 30" DIAMETER PIPE TO BE MADE IN ONE PIECE.
- 3. SKIRT SECTION FOR 36" TO 54" DIAMETER PIPE MAY BE MADE FROM TWO SHEETS JOINED BY RIVETING OR BOLTING ON CENTER LINE, 60" MAY BE CONSTRUCTED IN 3 PIECES.
- 4. CONNECTOR SECTION, CORNER PLATE AND TOE PLATE TO BE SAME SHEET THICKNESS AS SKIRT.
- 5. END-SECTION AND FITTINGS ARE TO BE STEEL FOR USE WITH STEEL PIPE.
- 6. END-SECTION AND FITTINGS ARE TO BE ALUMINUM ALLOY FOR USE WITH ALUMINUM ALLOY PIPE.
- 7. EITHER THE STEEL OR ALLUMINUM END-SECTION DETAILED MAY BE USED FOR PLASTIC PIPE SIZES SHOWN IN ST'D. PC-1 OR AN APPROVED PLASTIC END-SECTION MAY BE USED.

	EVATION FIFE, END SECTIONS DO NOT NEED TO BE C				
SPECIFICATION REFERENCE	FLARED END SECTION		ROAD AND BRIDGE STANDARDS		
302	12" - 60" CORRUGATED PIPE CULVERTS	REVISION DATE	SHEET 1 OF 1		
	VIRGINIA DEPARTMENT OF TRANSPORTATION		102.03		