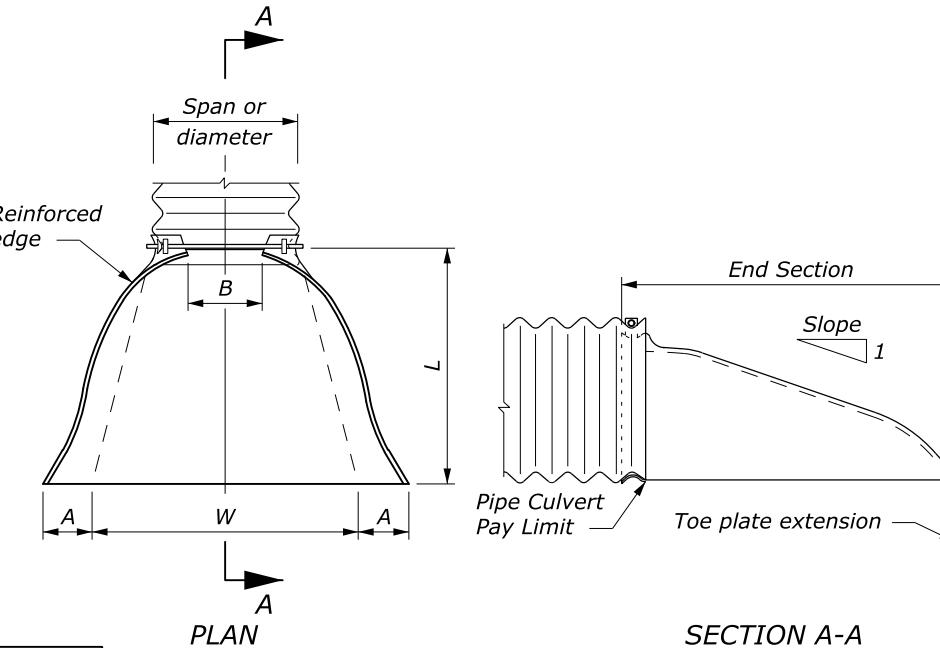
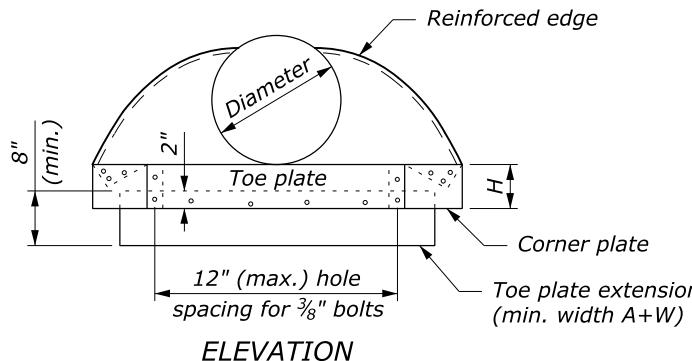
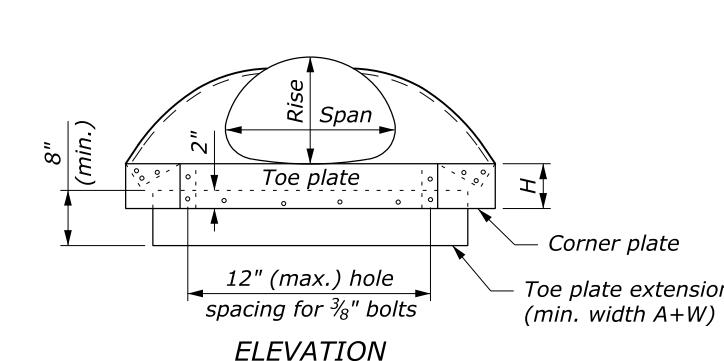


**END SECTIONS FOR ROUND PIPE CULVERT**

PIPE SIZE DIAMETER INCHES	METAL THICKNESS				DIMENSIONS INCHES					SLOPE Approx.	
	STEEL		ALUMINUM		A (min)	B (max)	H (min)	L ( $\pm 2"$ )	W (max)		
	INCHES	GAGE	INCHES	GAGE							
12	0.064	16	0.060	16	5	7	6	21	44	2½	
15	0.064	16	0.060	16	6	8	6	26	52	2½	
18	0.064	16	0.060	16	7	10	6	31	58	2½	
21	0.064	16	0.060	16	8	12	6	36	66	2½	
24	0.064	16	0.060	16	9	13	6	41	72	2½	
30	0.079	14	0.075	14	11	16	8	51	88	2½	
36	0.079	14	0.075	14	13	19	9	60	105	2	
42	0.109	12	0.105	12	15	25	10	69	122	2½	
48	0.109	12	0.105	12	17	29	12	78	131	2	
54	0.109	12	0.105	12	17	33	12	84	143	2	
60	0.109	12	0.105	12	17	36	12	87	157	1½	
66	0.109	12	0.105	12	17	39	12	87	162	1½	
72	0.109	12	0.105	12	17	44	12	87	169	1½	
78	0.109	12	0.105	12	17	48	12	87	178	1¾	
84	0.109	12	0.105	12	17	52	12	87	184	1¾	
90	0.109	12	0.105	12	17	58	12	87	188	1¼	
96	0.109	12	0.105	12	17	58	12	87	197	1½	


**END SECTIONS FOR PIPE ARCH CULVERT**

PIPE SIZE SPAN x RISE INCHES	EQUI- VALENT DIAM. (INCHES)	METAL THICKNESS				DIMENSIONS INCHES					SLOPE Approx.
		STEEL		ALUMINUM		A (min)	B (max)	H (min)	L ( $\pm 2"$ )	W (max)	
INCHES	GAGE	INCHES	GAGE								
17 x 13	15	0.064	16	0.060	16	7	9	6	19	30	2½
21 x 15	18	0.064	16	0.060	16	7	10	6	23	36	2½
24 x 18	21	0.064	16	0.060	16	8	12	6	28	42	2½
28 x 20	24	0.064	16	0.060	16	9	14	6	32	48	2½
35 x 24	30	0.079	14	0.075	14	10	16	8	39	60	2½
42 x 29	36	0.079	14	0.075	14	12	18	9	46	75	2½
49 x 33	42	0.109	12	0.105	12	13	21	12	53	85	2½
57 x 38	48	0.109	12	0.105	12	18	26	12	63	90	2½
60 x 46	54	0.109	12	0.105	12	18	34	12	70	102	2
64 x 43	54	0.109	12	0.105	12	18	30	12	70	102	2
66 x 51	60	0.109	12	0.105	12	18	33	12	77	116	1½
71 x 47	60	0.109	12	0.105	12	18	33	12	77	114	1½
73 x 55	66	0.109	12	0.105	12	18	36	12	77	126	1½
77 x 52	66	0.109	12	0.105	12	18	36	12	77	126	1½
81 x 59	72	0.109	12	0.105	12	18	39	12	77	138	1½
83 x 57	72	0.109	12	0.105	12	18	39	12	77	138	1½
87 x 63	78	0.109	12	0.105	12	20	38	12	77	148	1½
95 x 67	84	0.109	12	0.105	12	20	34	12	87	162	1½
103 x 71	90	0.109	12	0.105	12	20	38	12	87	174	1½
112 x 75	96	0.109	12	0.105	12	20	40	12	87	174	1½

**ROUND OR PIPE ARCH CULVERT**

**ROUND PIPE CULVERT**

**PIPE ARCH CULVERT**
