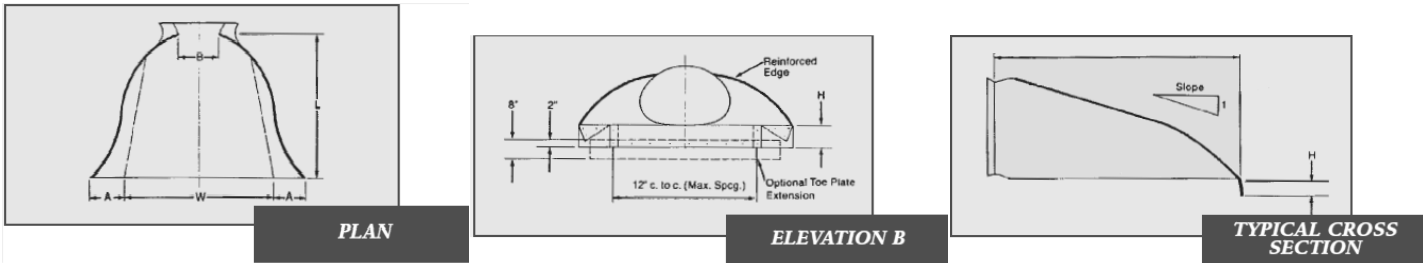


Galvanized Steel End Sections For Pipe Arches



Lane's galvanized steel end sections provide a practical, economical and attractive end treatment for culverts. Our prefabricated, flared design is hydraulically efficient, reduces soil erosion and easily blends into the finished slope.



Dia.	Round Equivalent	Gauge	Weight	A	B	H	L	W	Slope
17x13	15"	16	28	7	9	6	19	30	2-1/2
21x15	18"	16	36	7	10	6	23	36	2-1/2
24x18	21"	16	43	8	12	6	28	42	2-1/2
28x20	24"	16	55	9	14	6	32	48	2-1/2
35x24	30"	14	95	10	16	8	39	60	2-1/2
42x29	36"	14	140	12	18	9	46	75	2-1/2
49x33	42"	12	233	13	21	9	53	85	2-1/2
57x38	48"	12	315	18	26	12	63	90	2-1/2
53x41	48"	12	330	18	25	12	63	90	2-1/2
64x43	54"	12	357	18	30	12	70	102	2
60x46	54"	12	375	18	34	12	70	102	2
71x47	60"	12/10	480	18	33	12	77	114	1-1/2
66x51	60"	12/10	487	18	33	12	77	116	1-1/2
77x52	66"	12/10	616	18	36	12	77	126	1-1/2
73x55	66"	12/10	625	18	36	12	77	126	1-1/2
83x57	72"	12/10	670	18	39	12	77	138	1-1/2
81x59	72"	12/10	680	18	39	12	77	138	1-1/2
87x63	78"	12/10	729	22	38	12	77	148	1-1/2
95x67	84"	12/10	755	22	34	12	77	162	1-1/2
103x71	90"	12/10	810	22	38	12	77	174	1-1/2
112x75	96"	12/10	907	24	40	12	77	174	1-1/2

- All dimensions are in inches plus or minus standard shop tolerances.
- End sections are manufactured to AASHTO specifications.
- 17"x13" thru 28"x20" end sections are provided with galvanized connecting straps (Type 1 connectors)
- 35"x24" end sections and larger are provided with galvanized silo rod and lug connectors (Type 2)
- For 77"x52" and larger diameter pipe end sections, reinforced edges and center panel seams to be supplemented with hot dipped galvanized stiffener angles.
- Multiple panel end sections have lap seams tightly joined by rivets or bolts. Corner plate and toe plate to be same gauge as end section.
- Fill slope need not match end section slope. Fill can be shaped to fit.

Lane provides a complete range of drainage solutions for every application. Please visit our website, www.lane-enterprises.com, for additional information.

