

**6" x 1" CORRUGATED ALUMINUM ALLOY PIPE (RIVETED)
HEIGHT OF COVER LIMITS (ft.)**

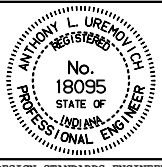
	AREA (sft)	DIAMETER (in.)	THICKNESS (in.)										
			0.060		0.075		0.105		0.135		0.164		
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	
	12.6	48	1.0	22.2	1.0	26.3	1.0	38.7	1.0	49.8	1.0	60.4	
	15.9	54	1.1	19.7	1.0	23.4	1.0	34.4	1.0	44.3	1.0	53.7	
	19.6	60	1.2	17.7	1.1	21.1	1.0	31.0	1.0	39.8	1.0	48.3	
	23.8	66	1.3	16.1	1.1	19.1	1.0	28.1	1.0	36.2	1.0	43.9	
	28.3	72	X	X	1.2	17.5	1.0	25.8	1.0	33.2	1.0	40.2	
	33.2	78	X	X	1.3	16.2	1.0	23.8	1.0	30.6	1.0	37.1	
	38.5	84	X	X	X	X	1.0	22.1	1.0	28.4	1.0	34.5	
	44.2	90	X	X	X	X	1.1	20.6	1.0	26.5	1.0	32.2	
	50.3	96	X	X	X	X	X	X	1.0	24.9	1.0	30.2	
	56.7	102	X	X	X	X	X	X	1.1	23.4	1.1	28.4	
	63.6	108	X	X	X	X	X	X	X	X	1.1	26.8	
	70.9	114	X	X	X	X	X	X	X	X	1.2	25.4	

NOTE:

1. The tabulated cover depths shall be measured from the bottom of the asphalt or concrete pavement to the top of the pipe.

INDIANA DEPARTMENT OF TRANSPORTATION
PIPE HEIGHT OF COVER LIMITS
JANUARY 1998
STANDARD DRAWING NO. E 715-PHCL-08

DETAILS PLACED IN THIS FORMAT 11-15-99

	<p><i>/s/ Anthony L. Uremovich</i> 11-15-99 DESIGN STANDARDS ENGINEER DATE</p> <p><i>/s/ Firooz Zandi</i> 11-15-99 CHIEF HIGHWAY ENGINEER DATE</p> <p>DESIGN STANDARDS ENGINEER ORIGINALLY APPROVED 1-02-98</p>
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