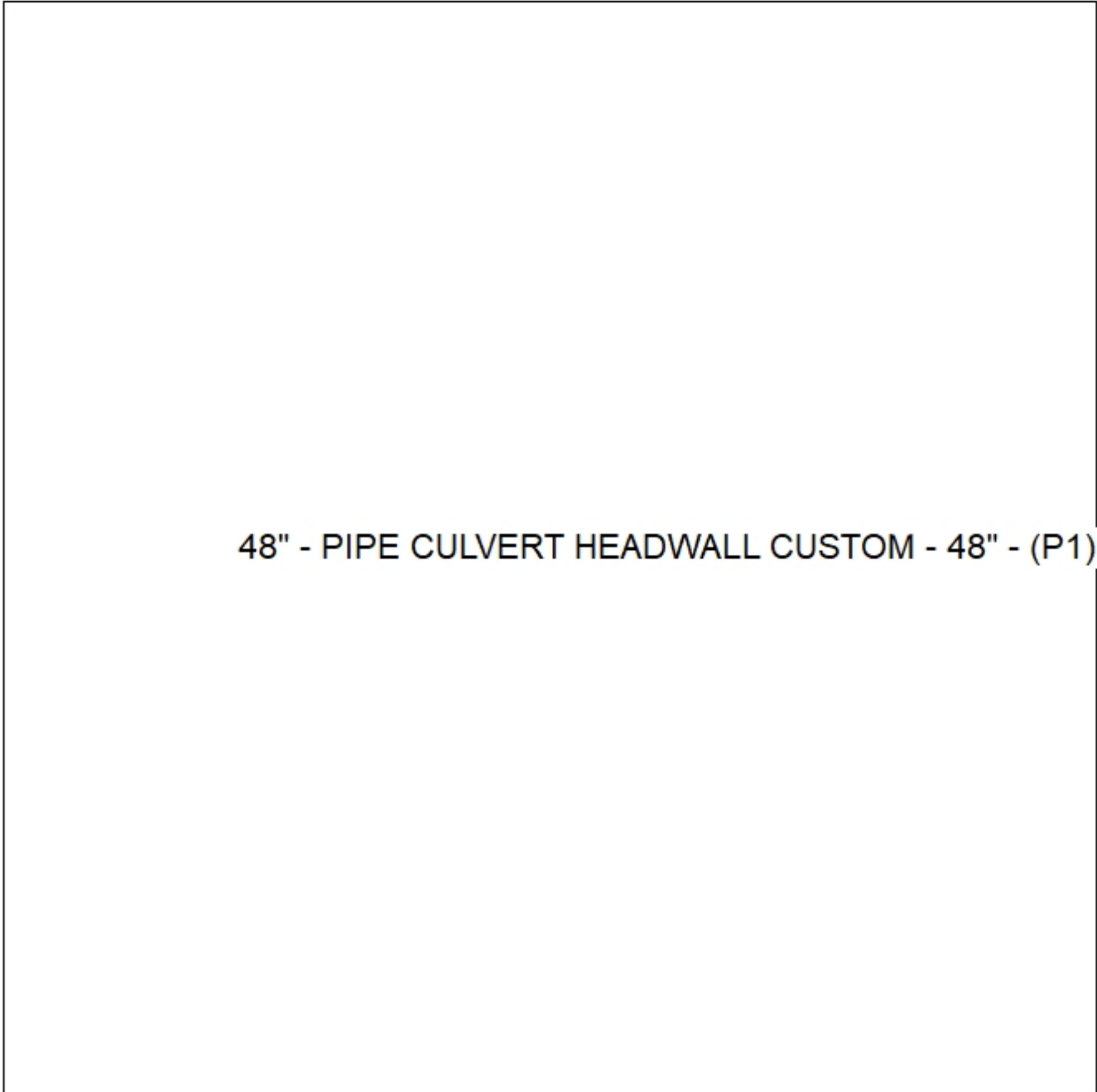
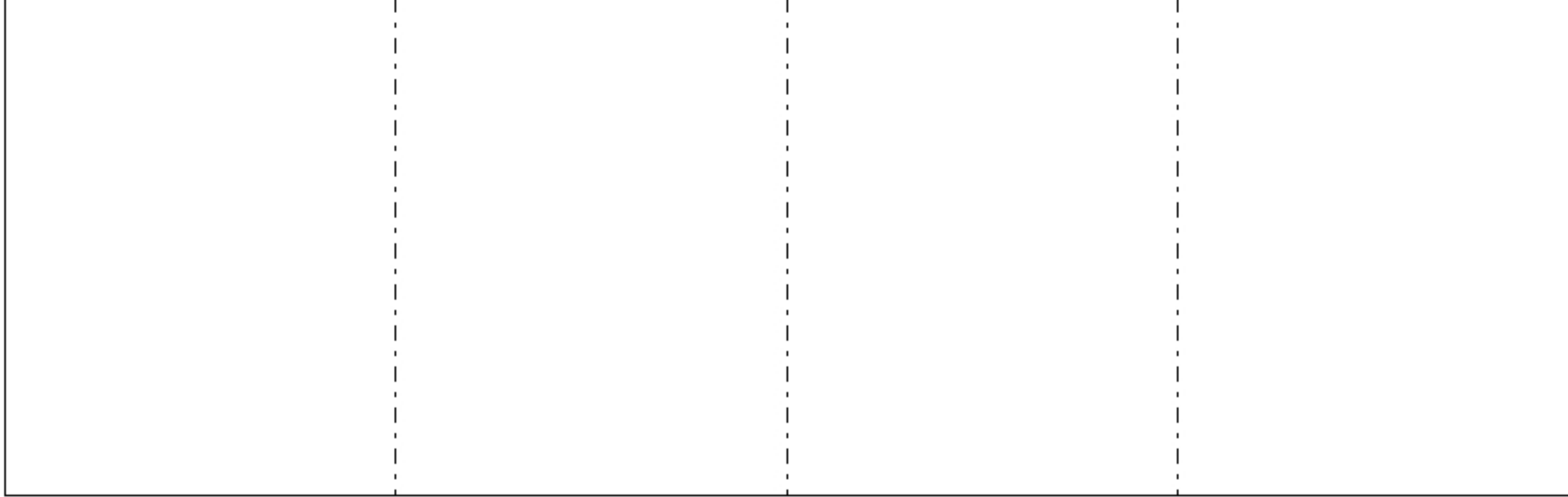


Job Name: 26-1466 - Lower Mill Creek HWDW Protection Job Location: Cincinnati, OH Contractor: Sunesis Construction					PC: E. Bradley TECH: Jared - F Plant: 100																																																																																																										
Structure ID: 14 Spec: HEADWALLS Type: HW PIPE CULVERT CUSTOM Size: 48"					Rim: 4.5' Invert: 4.5' Rim to Invert: 0'		Sump: 54" Floor (Top): 0' Floor Height: 0"		Floor (Bot): 0' Overall Height: 4' Slack: 6"																																																																																																						
Structure Notes: 					STRUCTURE SUMMARY: P1) 48" - PIPE CULVERT HEADWALL CUSTOM - 48"13200 lb 1) SECONDARY POUR - WALLS0 lb Structure Total: 13200 lb																																																																																																										
					<table><tr><th>Position</th><th>Elev</th><th>Angle</th><th>Pipe</th><th>Pipe OD</th><th>Hole</th><th>Connector</th><th>Up ()</th><th>Ref</th></tr><tr><td>Rim</td><td>4.5'</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Reducer</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 5</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 6</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Invert 8</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>								Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref	Rim	4.5'								Reducer									Invert 1									Invert 2									Invert 3									Invert 4									Invert 5									Invert 6									Invert 7									Invert 8								
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Default - Interior Dimensions (P1) 0°90°180°270°360°  EXT 48"																																																																																																															
Submittal Drawing 7/17/2026 11:54:01 AM				SUBMITTAL APPROVED BY:																																																																																																											