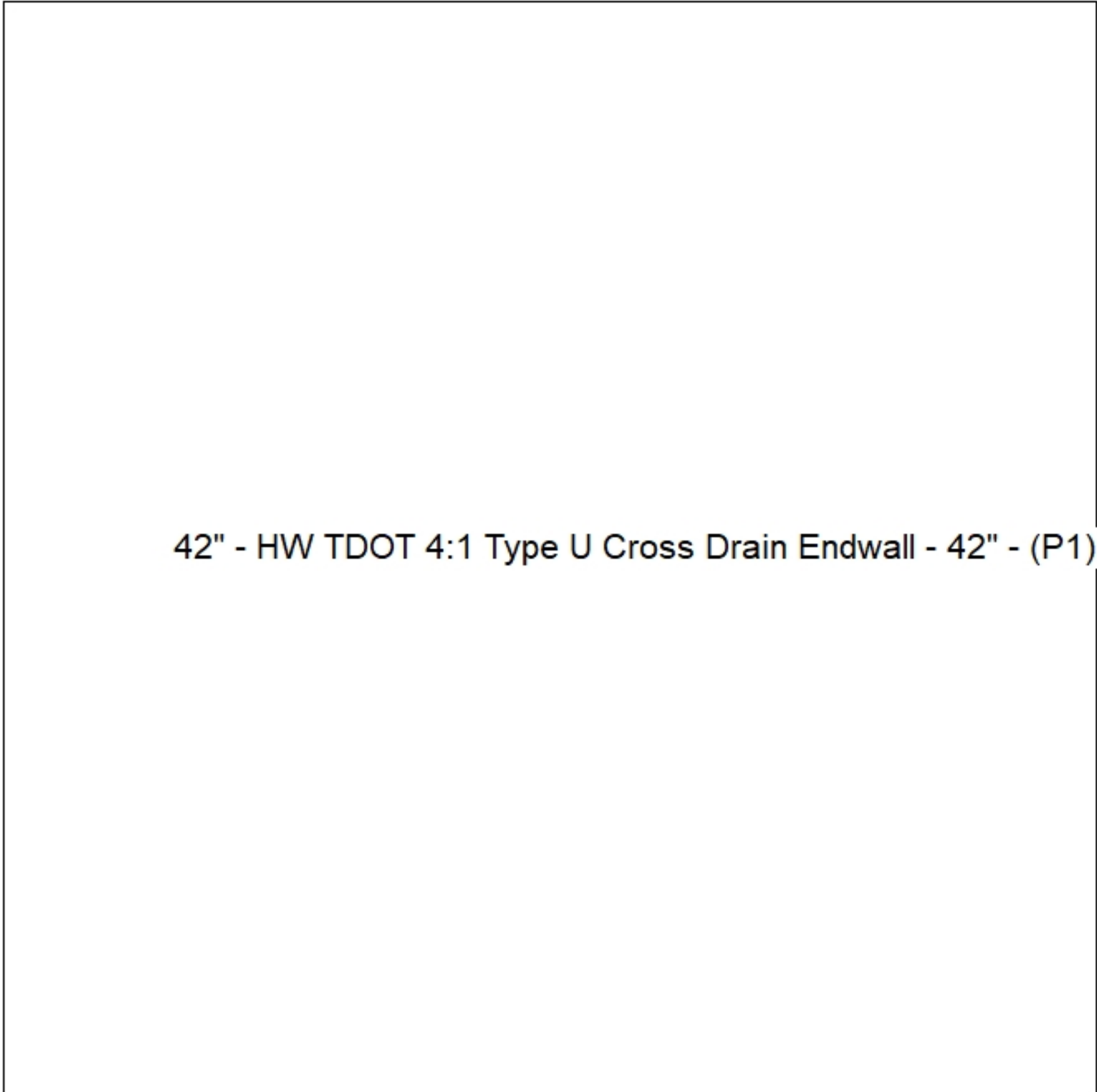
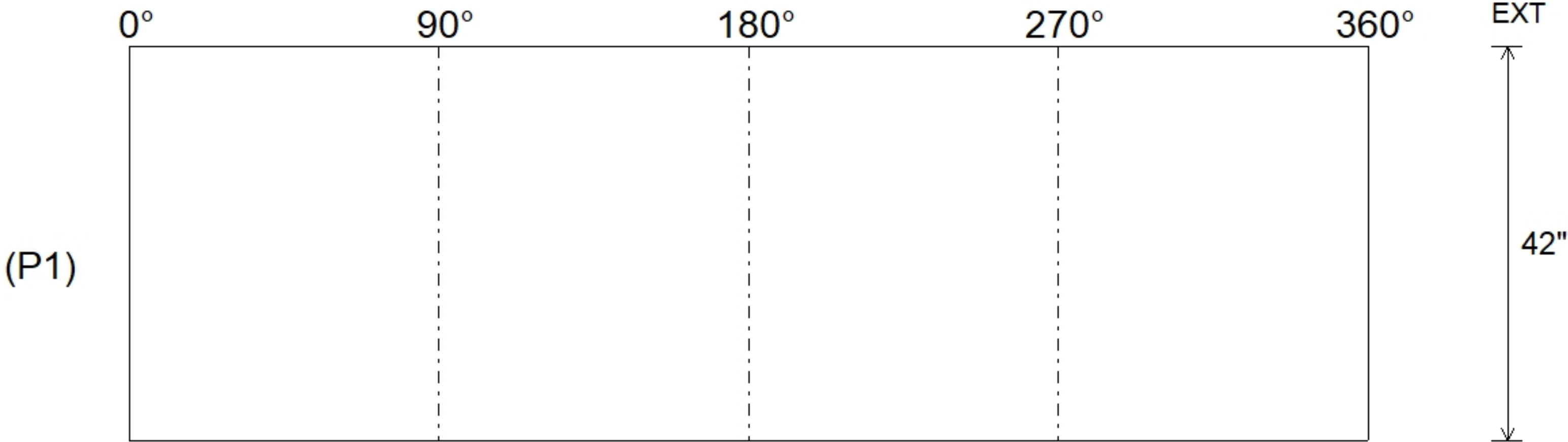


Job Name: 25-3062 Portland Bypass Job Location: Portland, TN Contractor: Scotty's Contracting & Stone, LLC				PC: C. Goff TECH: J. Coppage Plant: Beaver Dam																																																																																																							
Structure ID: EW-12 465+50.00 Spec: HEADWALLS Type: HW TDOT TY. "U" Cross Drain EW (4to1) Size: 42" Rim: 0' Invert: 0' Rim to Invert: 0' Sump: 42" Floor (Top): -3.5' Floor Height: 0" Floor (Bot): -3.5' Overall Height: 3.5' Slack: 0"																																																																																																											
Structure Notes: 				STRUCTURE SUMMARY: P1) 42" - HW TDOT 4:1 Type U Cross Drain Endwall - 42" Structure Total: 15540 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>0'</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	0'								Reducer									Invert 1									Invert 2									Invert 3									Invert 4									Invert 5									Invert 6									Invert 7									Invert 8								
				Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref																																																																																															
				Rim	0'																																																																																																						
				Reducer																																																																																																							
				Invert 1																																																																																																							
				Invert 2																																																																																																							
				Invert 3																																																																																																							
				Invert 4																																																																																																							
				Invert 5																																																																																																							
				Invert 6																																																																																																							
Invert 7																																																																																																											
Invert 8																																																																																																											
Default - Interior Dimensions 																																																																																																											
Submittal Drawing 6/4/2026 2:22:53 PM				SUBMITTAL APPROVED BY:																																																																																																							