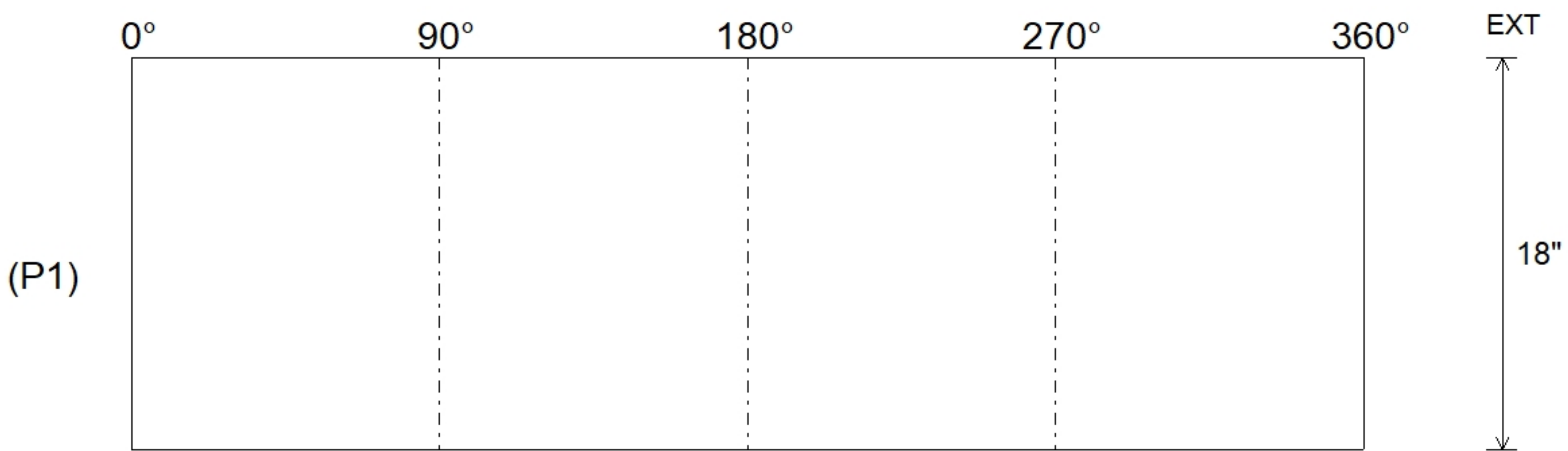


Job Name: 25-3062 Portland Bypass Job Location: Portland, TN Contractor: Scotty's Contracting & Stone, LLC				PC: C. Goff TECH: J. Coppage Plant: Beaver Dam																																																																																																								
Structure ID: EW-13 471+09.00 Spec: HEADWALLS Type: HW TDOT TY. "U" Cross Drain EW (4to1) Size: 18"				Rim: 0' Invert: 0' Rim to Invert: 0'		Sump: 18" Floor (Top): -1.5' Floor Height: 0"		Floor (Bot): -1.5' Overall Height: 1.5' Slack: 0"																																																																																																				
Structure Notes:		STRUCTURE SUMMARY: P1) 18" - HW TDOT 4:1 Type U Cross Drain Endwall - 18" Structure Total: 4318 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								
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		Submittal Drawing 6/4/2026 2:22:37 PM		SUBMITTAL APPROVED BY:																																																																																																								