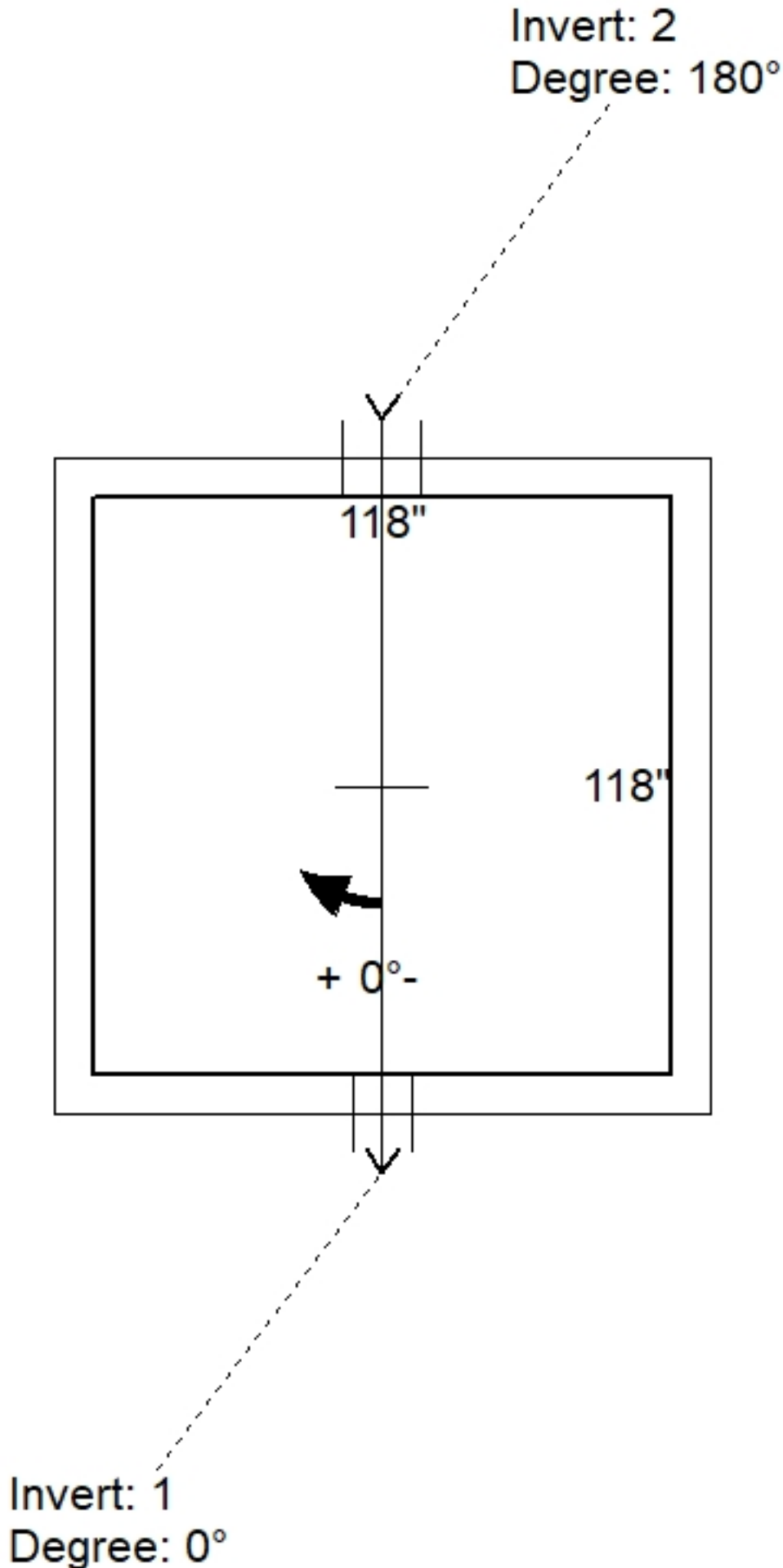
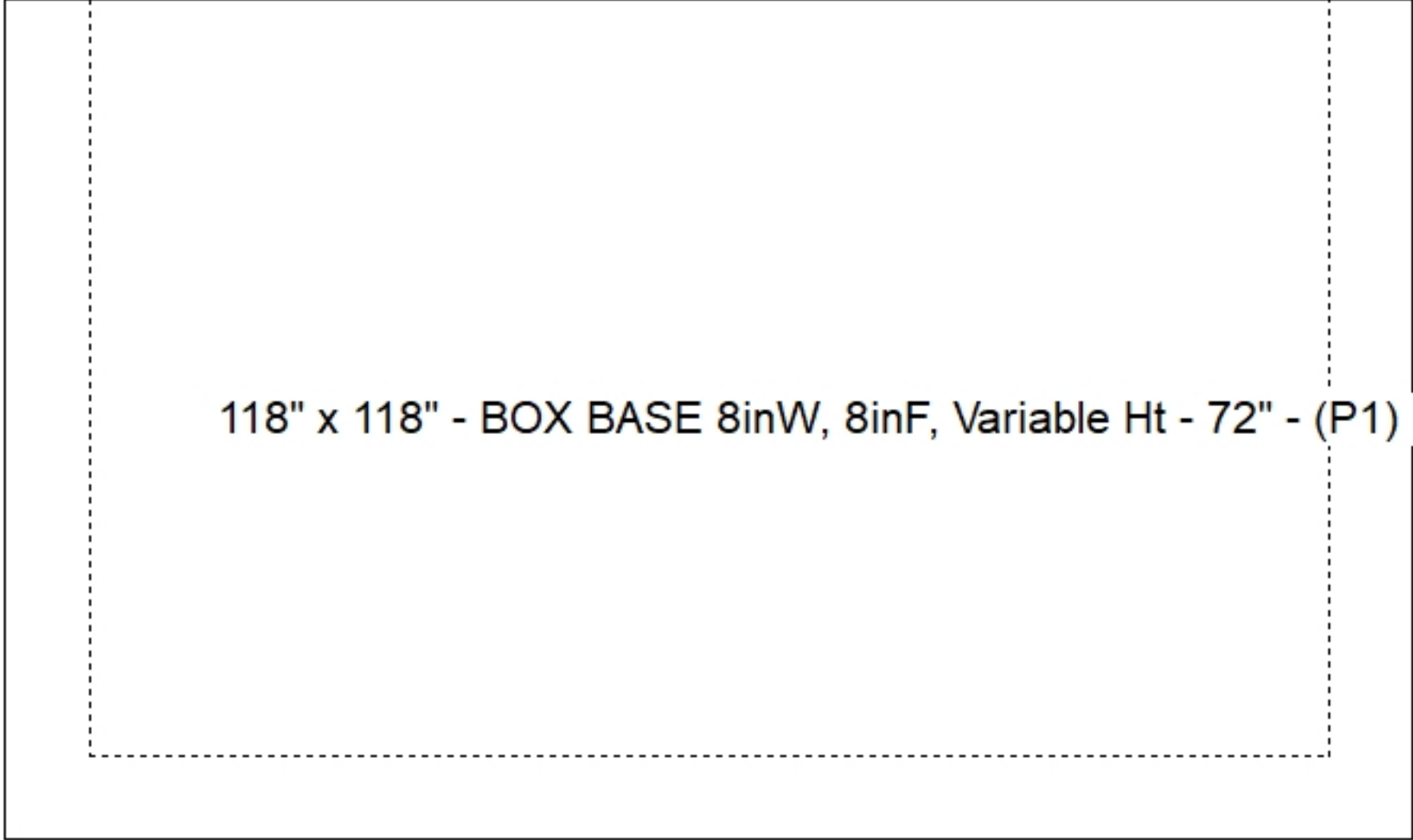
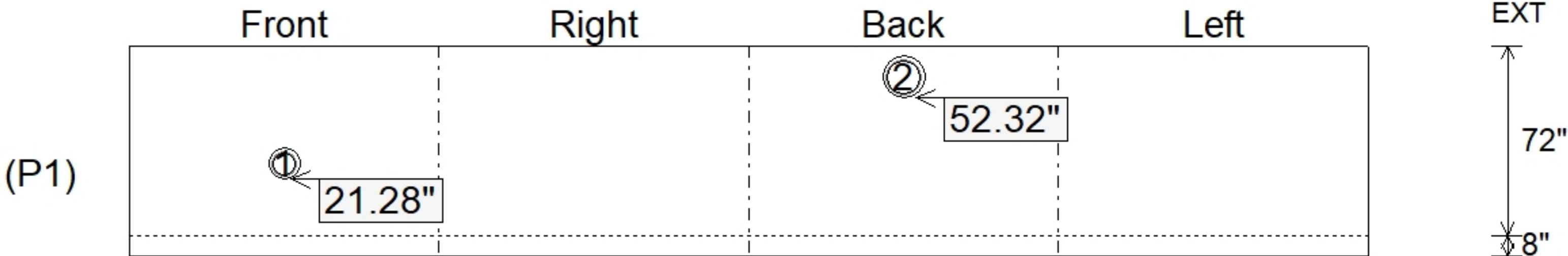


Job Name: 26-1230 - Wheelwright WWTP & LS Improvements Job Location: Wheelwright, KY Contractor: Endesol, Inc.					PC: E. Bradley TECH: Jared - F Plant: 100																																																																																																						
Structure ID: 3 Spec: Vaults Type: Vault 8inW, 8inF Size: 118" x 118" Rim: 977.82' Invert: 973.76' Rim to Invert: 4.06' Sump: 23.28" Floor (Top): 971.82' Floor Height: 8" Floor (Bot): 971.153' Overall Height: 6.667' Slack: 0"																																																																																																											
Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .12) #5 BARS AT 8" C.C.E.W. - FLOOR (As .12) #5 BARS AT 8" C.C.E.W.				STRUCTURE SUMMARY: P1) 118" x 118" - BOX BASE 8inW, 8inF, Variable Ht - 72"36203 lb 1) Conseal CS-102 1.00" (Double)0 lb 1) SECONDARY POUR - WALLS0 lb 1) Hole - 120 lb 1) Hole - 160 lb Structure Total: 36203 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>977.82'</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>973.76'</td><td>0°</td><td>8" DI</td><td>9"</td><td>12"</td><td>Hole 12</td><td>21.28"</td><td>P1</td></tr><tr><td>Invert 2</td><td>976.32'</td><td>180°</td><td>12" DI</td><td>13.2"</td><td>16"</td><td>Hole 16</td><td>52.32"</td><td>P1</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	977.82'								Reducer									Invert 1	973.76'	0°	8" DI	9"	12"	Hole 12	21.28"	P1	Invert 2	976.32'	180°	12" DI	13.2"	16"	Hole 16	52.32"	P1	Invert 3									Invert 4									Invert 5									Invert 6									Invert 7									Invert 8								
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