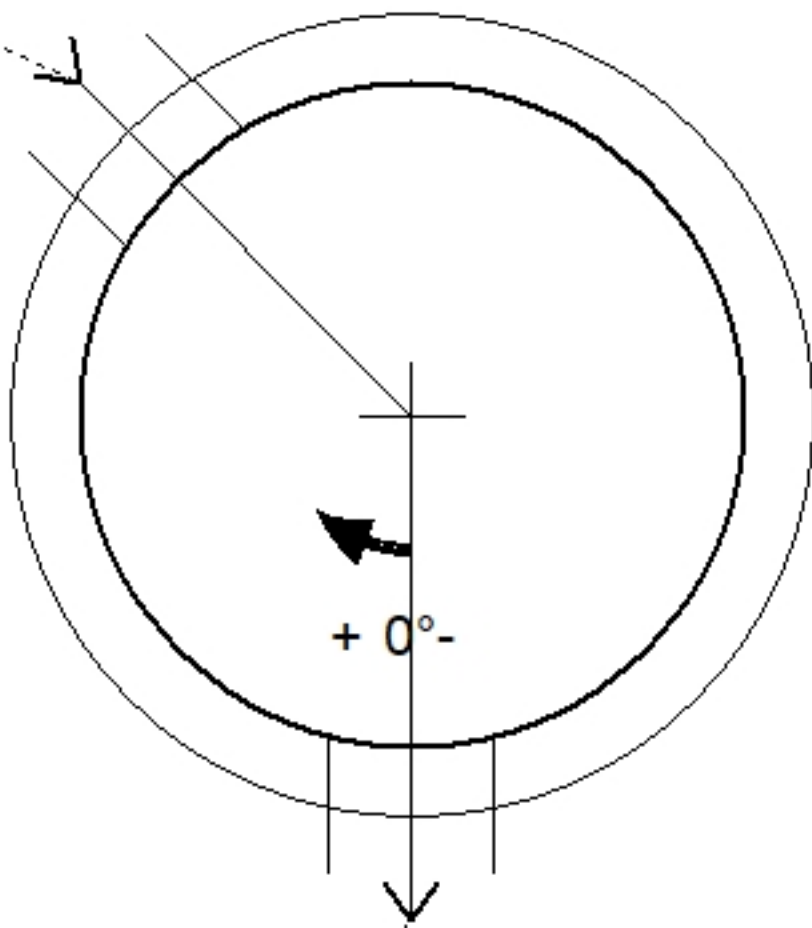
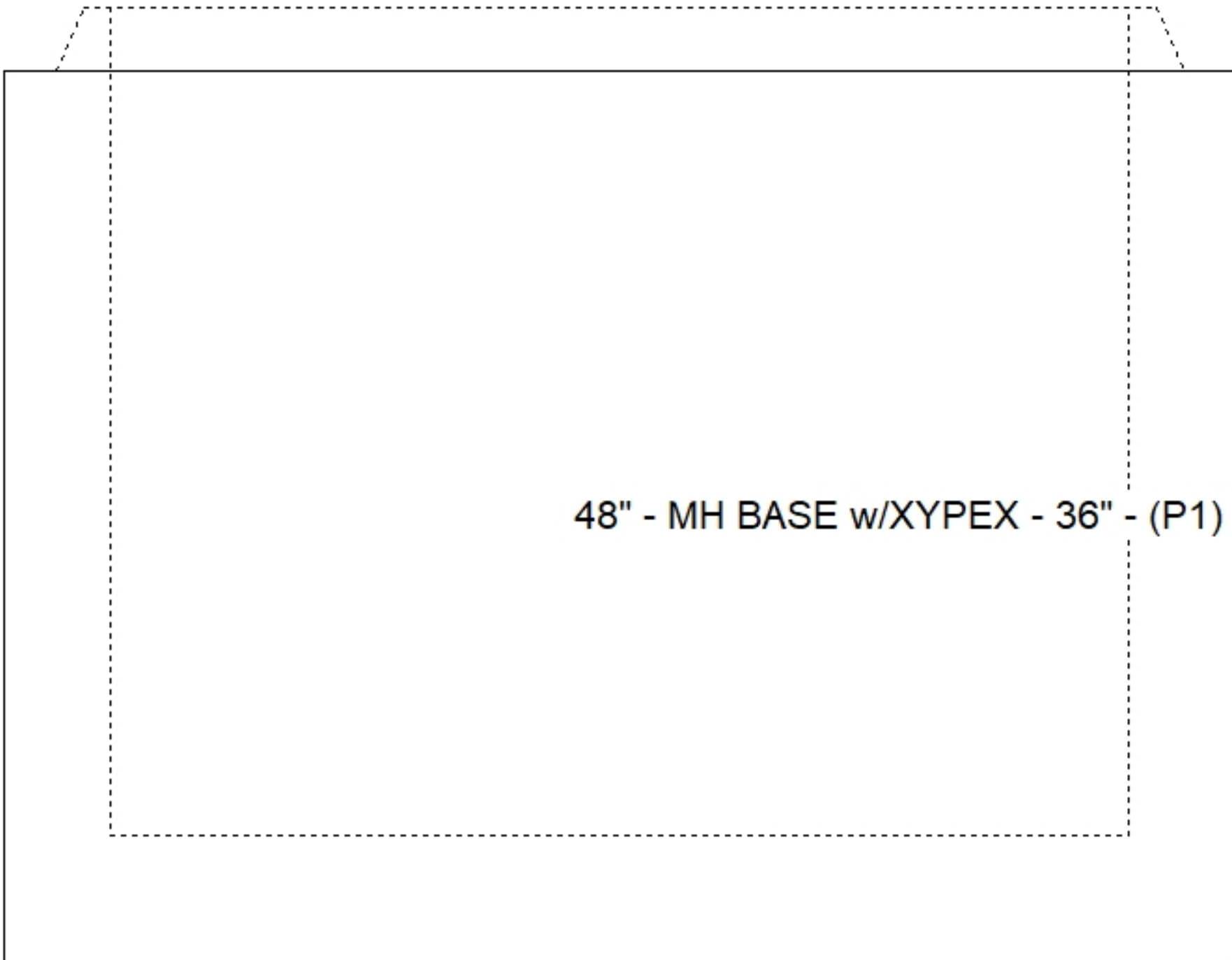
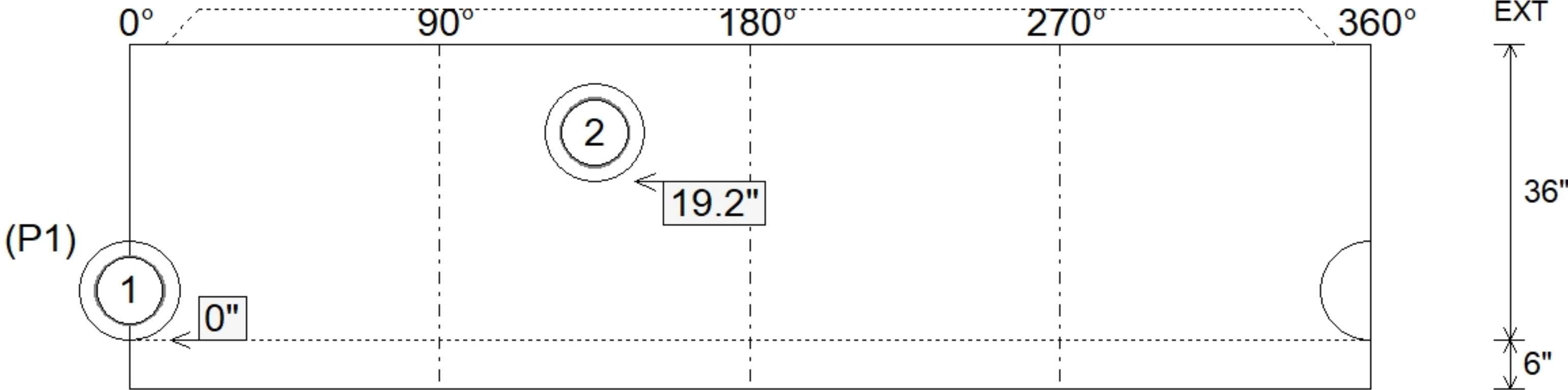


Job Name: 25-1790 ELKHORN ELEMENTARY SCHOOL Job Location: FRANKFORT, KY Contractor: Franklin BOE C/O Louisville Paving & Construction				PC: C. GOFF TECH: J. COPPAGE Plant: BEAVER DAM																																																																																																						
Structure ID: SSMH-2 Base Remake Spec: Sanitary-Xypex Type: Manhole Size: 48" Rim: 754.18' Invert: 742.4' Rim to Invert: 11.78' Sump: 2" Floor (Top): 742.233' Floor Height: 6" Floor (Bot): 741.733' Overall Height: 3.5' Slack: 107.36"																																																																																																										
Structure Notes: 1. JR HOE MC-350 SANITARY (PROVIDED BY OTHERS) 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W. 5. NO STEPS **BASE ONLY**				STRUCTURE SUMMARY: P1) 48" - MH BASE w/XYPEX - 36"3749 lb 1) 48" - MH INVERT CHANNEL w/XYPEX - FULL HEIGHT1440 lb 1) JOINT WRAP - 12" WD x 048" MAC WRAP0 lb 1) 48" - DBL 1"x14.5' Butyl (2x)0 lb 2) PSX - 12-08 NYLO16 lb Structure Total: 5205 lb																																																																																																						
Invert: 2 Degree: 135° 				<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>754.18'</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>742.4'</td><td>0°</td><td>8" PVC SDR35</td><td>8.5"</td><td>12"</td><td>PSX 12-08 NYLO</td><td>0"</td><td>P1</td></tr><tr><td>Invert 2</td><td>744'</td><td>135°</td><td>8" PVC SDR35</td><td>8.5"</td><td>12"</td><td>PSX 12-08 NYLO</td><td>19.2"</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	754.18'								Reducer									Invert 1	742.4'	0°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	0"	P1	Invert 2	744'	135°	8" PVC SDR35	8.5"	12"	PSX 12-08 NYLO	19.2"	P1	Invert 3									Invert 4									Invert 5									Invert 6									Invert 7									Invert 8								
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