

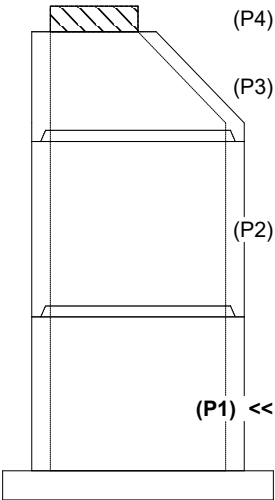
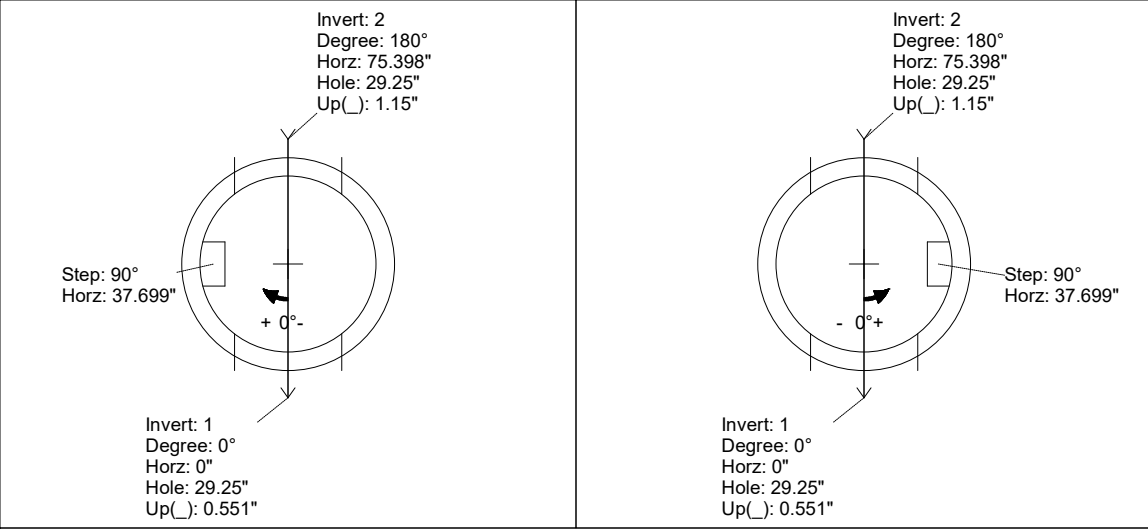
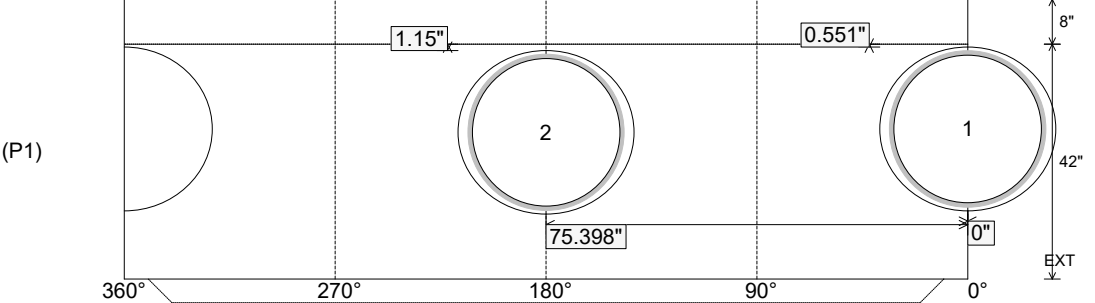
Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2 Job Location: Danville, KY Contractor: Hubert Excavating & Contracting					Plant: 100		Tech: J. Horsley			
					8/21/2026 12:57:12 PM		PC: C. Goff			
Structure ID: MH A29										
P1 MH048BAEVF		MH BASE w/FLANGE (08F/08EF) w/Coating T/n								
P4) 24" - CASTING HEIGHT - 7" P3) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 30" P2) 48" - MH RISER w/COATING T/G - 48" P1) 48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 42" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 2) JOINT WRAP - 12" WD x 048" MAC WRAP 1) SPECIAL EXTERNAL COATING 2) 48" - Conseal CS-102 1.00" (Double) 2) A-Lok - 0890 10) MH Step ML-10-TDS-NCR - 10" 159.22 SqFt) Carboline Bitumastic 300M [EXT]					0 lb 1961 lb 3353 lb 5223 lb 1440 lb 0 lb 0 lb 0 lb 2 lb 0 lb 0 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE WT-375 SAN. F/C). 4. ALL PIECES TO HAVE EXTERIOR COATING (CARBOLINE BITUMASTIC 300M). REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.			
Structure Total:					11979 lb					
Rim: 908.42' Rim to Invert: 10.445' Slack: 0.34" Sump: 2" Step Position: 90°										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	897.975'	0°	0"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	31.453"	0.551"	0"
Invert 2	898.025'	180°	91.106"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	31.453"	1.15"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

Coating (Int): Coating (Ext): Carboline Bitumastic 300M	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 8"	Height (Int): 42" Height (Ext): 50"	Weight (Net): 5223 lb Volume (Net): 1.33cu.yd
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Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2				Plant: 100		Tech: J. Horsley					
Job Location: Danville, KY				8/21/2026 12:57:12 PM		PC: C. Goff					
Contractor: Hubert Excavating & Contracting											
Structure ID: MH A29											
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P4) 24" - CASTING HEIGHT - 7"				0 lb		Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY OTHERS (HOE WT-375 SAN. F/C). 4. ALL PIECES TO HAVE EXTERIOR COATING (CARBOLINE BITUMASTIC 300M). REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.					
P3) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 30"				1961 lb							
P2) 48" - MH RISER w/COATING T/G - 48"				3353 lb							
P1) 48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 42"				5223 lb							
1) 48" - MH INVERT CHANNEL - FULL HEIGHT				1440 lb							
2) JOINT WRAP - 12" WD x 048" MAC WRAP				0 lb							
1) SPECIAL EXTERNAL COATING				0 lb							
2) 48" - Conseal CS-102 1.00" (Double)				0 lb							
2) A-Lok - 0890				2 lb							
10) MH Step ML-10-TDS-NCR - 10"				0 lb							
159.22 SqFt) Carboline Bitumastic 300M [EXT]				0 lb							
				Structure Total:		11979 lb		Invert channel drawing Full height invert			
Rim: 908.42' Rim to Invert: 10.445' Slack: 0.34" Sump: 2" Step Position: 90°											
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset	
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RIGHT-SIDE UP VIEW (int. dimensions) UPSIDE-DOWN VIEW (int. dimensions) INSIDE WALL DIMENSIONS											
											
											
Coating (Int): Coating (Ext): Carboline Bitumastic 300M				Seam Up: Tongue Seam Dn: n/a		Wall Thickness: 5" Floor Height: 8"		Height (Int): 42" Height (Ext): 50"		Weight (Net): 5223 lb Volume (Net): 1.33cu.yd	

Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:

MH A29

Note:

This structure is to receive an external coating of carbolite 300M (supplied by ICAST)