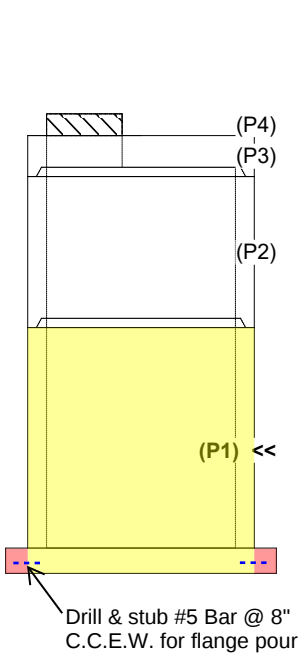




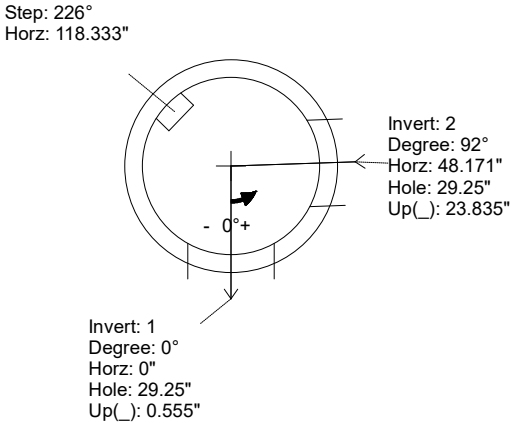
Weight (Net): 10505 lb
Volume (Net): 2.68cu.yd

Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2					Plant: 100		Tech: J. Horsley					
Job Location: Danville, KY					8/21/2026 12:57:10 PM		PC: C. Goff					
Contractor: Hubert Excavating & Contracting												
Structure ID: MH A28												
P1		MH060BAEVF		MH BASE w/FLANGE (08F/07EF) w/Coating T/n								
P4) 24" - CASTING HEIGHT - 7" P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13" P2) 60" - MH RISER w/COATING T/G - 48" P1) 60" - MH BASE w/FLANGE (08F/07EF) w/Coating T/n - 70" 1) 60" - MH INVERT CHANNEL - FULL HEIGHT 2) JOINT WRAP - 12" WD x 060" MAC WRAP 1) SPECIAL EXTERNAL COATING 2) 60" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) A-Lok - 0890 10) MH Step ML-10-TDS-NCR - 10" 249.06 SqFt) Carboline Bitumastic 300M [EXT]					0 lb 2869 lb 5011 lb 10505 lb 2692 lb 0 lb 0 lb 0 lb 0 lb 2 lb 0 lb 0 lb ----- Structure Total: 21079 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). 5. SWEEPING INVERT REQUIRED FOR 27" PIPE. 6. EXTERIOR DROP ASSEMBLY BY OTHERS. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB = HS20 LOADING (PER ATTACHED STAMPED DESIGNS). - RISER/WALLS (As .18) - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.					
Rim: 907.06' Rim to Invert: 11.4' Slack: 0.804" Sump: 2.004" Step Position: 226°					First Pour (Base) = 9,339 LBS Second Pour (7" EF) = 1,166 LBS							
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset		
Invert 1	895.66'	0°	0"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	30.553"	0.555"	0"		
Invert 2	897.6'	92°	57.805"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	30.553"	23.835"	0"		
Invert 3												
Invert 4												
Invert 5												
Invert 6												
Invert 7												
Invert 8												

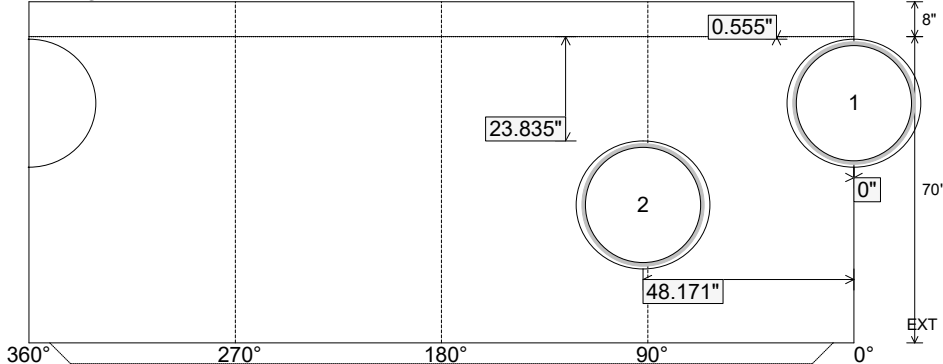
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext): Carboline Bitumastic 300M	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 70" Height (Ext): 78"	Weight (Net): 10505 lb Volume (Net): 2.68cu.yd
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Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2 Job Location: Danville, KY Contractor: Hubert Excavating & Contracting				Plant: 100 8/21/2026 12:57:10 PM		Tech: J. Horsley PC: C. Goff				
Structure ID: MH A28										
P1		MH060BAEVF		MH BASE w/FLANGE (08F/07EF) w/Coating T/n						
P4) 24" - CASTING HEIGHT - 7" P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13" P2) 60" - MH RISER w/COATING T/G - 48" P1) 60" - MH BASE w/FLANGE (08F/07EF) w/Coating T/n - 70" 1) 60" - MH INVERT CHANNEL - FULL HEIGHT 2) JOINT WRAP - 12" WD x 060" MAC WRAP 1) SPECIAL EXTERNAL COATING 2) 60" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) A-Lok - 0890 10) MH Step ML-10-TDS-NCR - 10" 249.06 SqFt) Carboline Bitumastic 300M [EXT] <td colspan="2"> 0 lb 2869 lb 5011 lb 10505 lb 2692 lb 0 lb 0 lb 0 lb 0 lb 2 lb 0 lb 0 lb ----- 21079 lb </td> <td colspan="5"> 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). 5. SWEEPING INVERT REQUIRED FOR 27" PIPE. 6. EXTERIOR DROP ASSEMBLY BY OTHERS. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB = HS20 LOADING (PER ATTACHED STAMPED DESIGNS). - RISER/WALLS (As .18) - FLOOR (As .47) #5 BARS AT 8" C.C.E.W. </td>				0 lb 2869 lb 5011 lb 10505 lb 2692 lb 0 lb 0 lb 0 lb 0 lb 2 lb 0 lb 0 lb ----- 21079 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). 5. SWEEPING INVERT REQUIRED FOR 27" PIPE. 6. EXTERIOR DROP ASSEMBLY BY OTHERS. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB = HS20 LOADING (PER ATTACHED STAMPED DESIGNS). - RISER/WALLS (As .18) - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.				
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Invert 2	897.6'	92°	57.805"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	30.553"	23.835"	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: 6" Floor Height: 8"	Height (Int): 70" Height (Ext): 78"	Weight (Net): 10505 lb Volume (Net): 2.68cu.yd
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Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:

MH A28

Note:

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