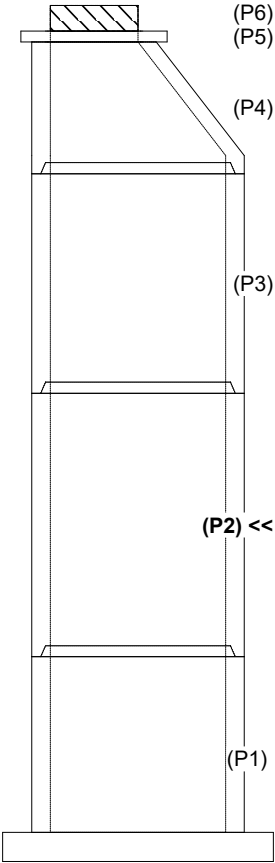
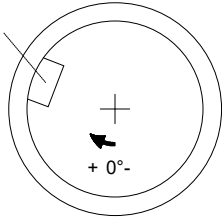
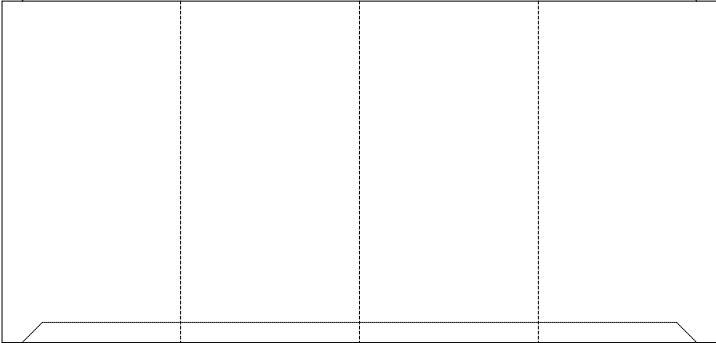


Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2					Plant: 100		Tech: J. Horsley			
Job Location: Danville, KY					8/21/2026 1:12:22 PM		PC: C. Goff			
Contractor: Hubert Excavating & Contracting										
Structure ID: MH A21										
P2		MH048RS72S		MH RISER w/COATING T/G						
P6) 24" - CASTING HEIGHT - 7" P5) 24" - GRADE RING F/F - 3" P4) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 36" P3) 48" - MH RISER w/COATING T/G - 60" P2) 48" - MH RISER w/COATING T/G - 72" P1) 48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 48" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 1) JOINT WRAP - 12" WD x 048" MAC WRAP 1) SPECIAL EXTERNAL COATING 3) 48" - Conseal CS-102 1.00" (Double) 1) 24" - Conseal CS-102 1.00" (Double) 2) A-Lok - 0890 18) MH Step ML-10-TDS-NCR - 10" 278.76 SqFt) Carboline Bitumastic 300M [EXT]					0 lb 202 lb 2251 lb 4192 lb 5030 lb 5642 lb 1440 lb 0 lb 0 lb 0 lb 0 lb 2 lb 0 lb 0 lb ----- Structure Total: 18759 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.			
Rim: 910.37'		Rim to Invert: 18.675'		Slack: 0.1"		Sump: 2"		Step Position: 111°		
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										
RIGHT-SIDE UP VIEW (int. dimensions)										
		Step: 111° Horz: 46.496" 								
		INSIDE WALL DIMENSIONS								
		0° 90° 180° 270° 360° 							EXT 72"	
Coating (Int): Coating (Ext): Carboline Bitumastic 300M			Seam Up: Tongue Seam Dn: Groove		Wall Thickness: 5" Floor Height: 0"		Height (Int): 72" Height (Ext): 72"		Weight (Net): 5030 lb Volume (Net): 1.28cu.yd	

Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:

MH A21

Note:

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