

Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2
 Job Location: Danville, KY
 Contractor: Hubert Excavating & Contracting

Plant: 100

6/3/2026 3:01:03 PM

Tech: J. Horsley

PC: C. Goff



Structure ID: MH A7

P3 MH048RS72S

MH RISER w/COATING T/G

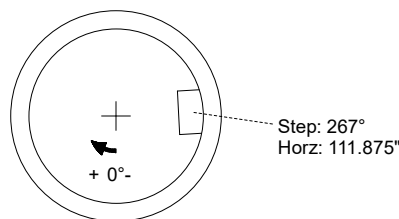
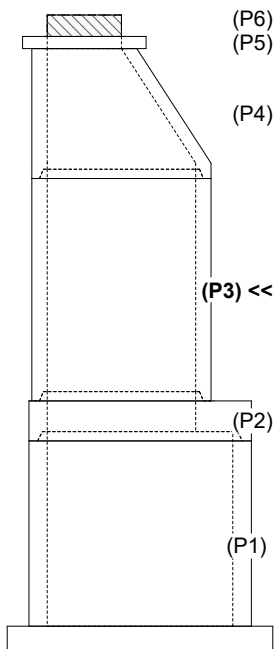
P6)	24" - CASTING HEIGHT - 7"	0 lb
P5)	24" - GRADE RING F/F - 4"	270 lb
P4)	48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 42"	3116 lb
P3)	48" - MH RISER w/COATING T/G - 72"	5030 lb
P2)	60" - MH Trans. Slab - 48" Hole ECC, w/Coating T/G - 13"	1928 lb
P1)	60" - MH BASE w/FLANGE (08F/07EF) w/Coating T/n - 60"	9231 lb
1)	60" - MH INVERT CHANNEL - FULL HEIGHT	2692 lb
1)	JOINT WRAP - 12" WD x 060° MAC WRAP	0 lb
1)	SPECIAL EXTERNAL COATING - Carboline 300M	0 lb
1)	SECONDARY POUR - Extended Flange	0 lb
2)	JOINT WRAP - 12" WD x 048° MAC WRAP	0 lb
1)	60" - Conseal CS-102 1.00" (Double)	0 lb
2)	48" - Conseal CS-102 1.00" (Double)	0 lb
2)	24" - Conseal CS-102 1.00" (Double)	0 lb
2)	A-Lok - 1040	2 lb
15)	MH Step ML-10-TDS-NCR - 10"	0 lb
	292.89 SqFt) Carboline Bitumastic 300M [EXT]	0 lb
	Structure Total:	22269 lb

Structure Notes:
 1. PER ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. CARBOLINE 300M EXTERIOR COATING REQUIRED
 5. STEPS AT 267 DEGREES
 6. HOE MC-375 FRAME & COVER "SANITARY" SUPPLIED BY OTHERS

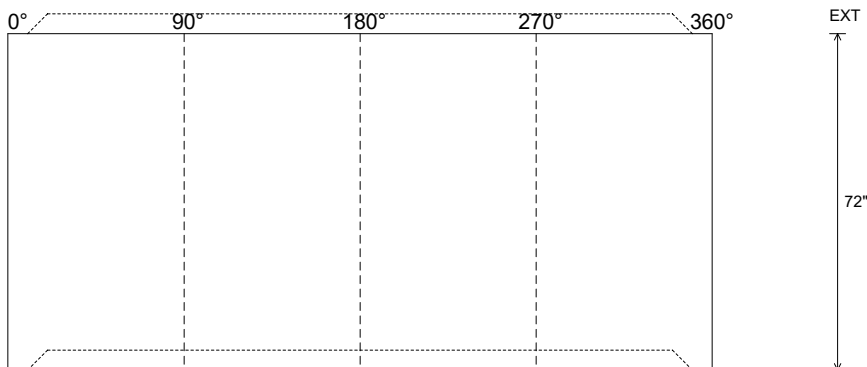
Rim: 904.32' Rim to Invert: 16.445' Slack: 1.555" Sump: 2.215" Step Position: 267°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



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

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Lebanon Rd Clarks Run Trunk Sewer
Ph 2

Structure:

MH A7

Note:

This Structure Is To Receive An
External Coating of Carboline 300M
(Supplied By iCast)