

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 12:56:59 PM		Tech: J. Horsley PC: C. Goff					
Structure ID: MH A19											
P1		MH048BAEVF		MH BASE w/FLANGE (08F/08EF) w/Coating T/n							
P5) 24" - CASTING HEIGHT - 7" P4) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 42" P3) 48" - MH RISER Custom Ht, w/Coating T/G - 60" P2) 48" - MH RISER Custom Ht, w/Coating T/G - 60" P1) 48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 47" 1) 48" - MH INVERT CHANNEL - FULL HEIGHT 3) JOINT WRAP - 12" WD x 048" MAC WRAP 1) SPECIAL EXTERNAL COATING 3) 48" - DBL 1"x14.5' Butyl (2x) 2) A-Lok - 0890 18) MH Step ML-10-TDS-NCR - 10" 268.07 SqFt) Carboline Bitumastic 300M [EXT]				0 lb 3116 lb 4192 lb 4192 lb 5572 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.					
Rim: 909.28'				Rim to Invert: 17.915'		Slack: 0.98"		Sump: 2"		Step Position: 245°	
Position		Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1		891.365'	0°	0"	27" PVC F679 (PS46)	27.953"	A-Lok 0890	29.25"	31.453"	0.551"	0"
Invert 2		891.415'	130°	65.799"	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)

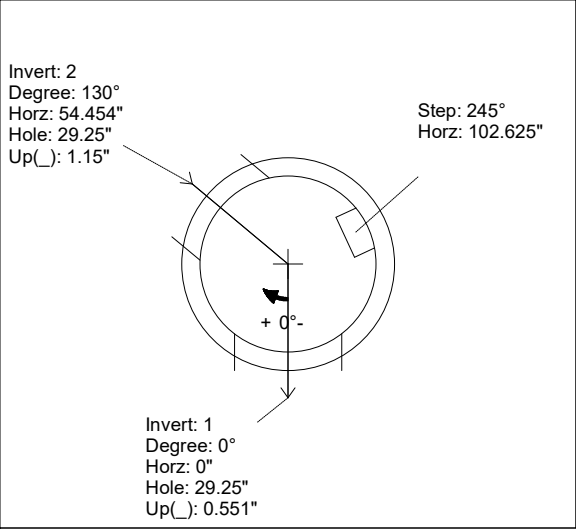
UPSIDE-DOWN VIEW (int. dimensions)

INSIDE WALL DIMENSIONS

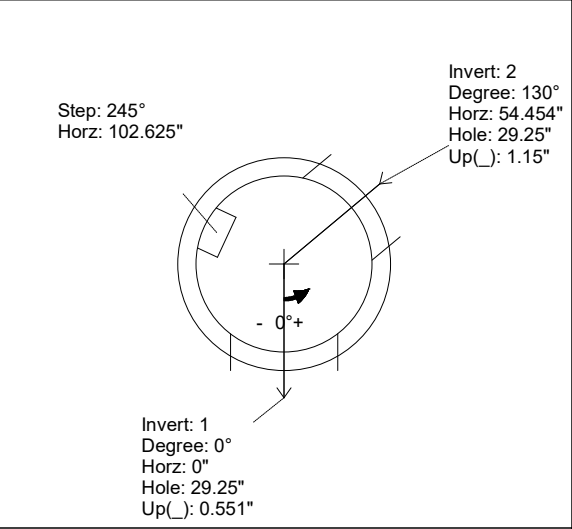
Coating (Int): Coating (Ext): Carboline Bitumastic 300M	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 8"	Height (Int): 47" Height (Ext): 55"	Weight (Net): 5572 lb Volume (Net): 1.42cu.yd
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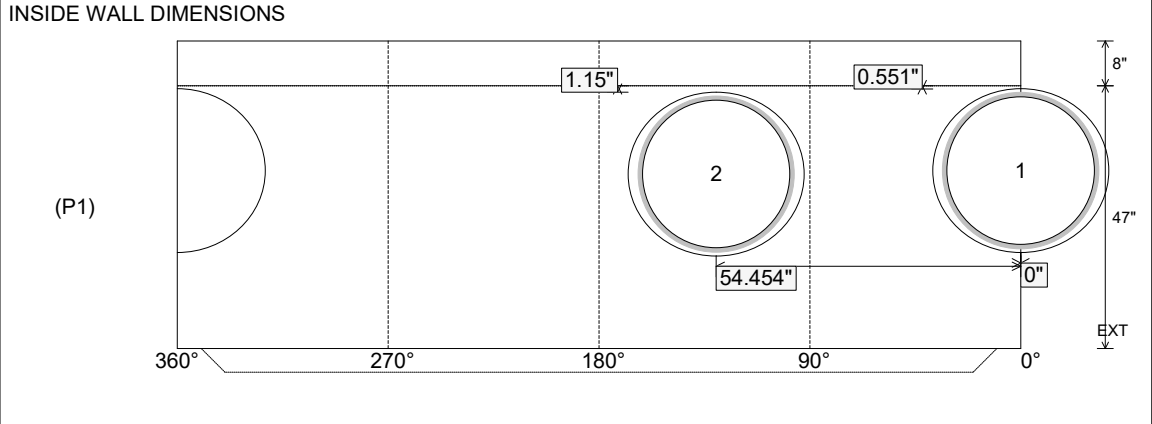
RIGHT-SIDE UP VIEW (int. dimensions)



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): 47"
Height (Ext): 55"

Weight (Net): 5572 lb
Volume (Net): 1.42cu.yd

Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:

MH A19

Note:

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