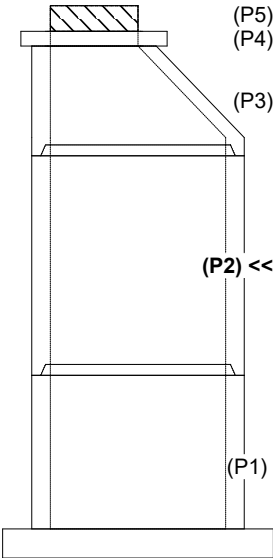


Job Name: 25-3579 - Lebanon Rd Clarks Run Trunk Sewer Ph 2 Job Location: Danville, KY Contractor: Hubert Excavating & Contracting					Plant: 100 8/21/2026 1:12:39 PM		Tech: J. Horsley PC: C. Goff				
Structure ID: MH A32											
P2		MH048RS60S		MH RISER w/COATING T/G							
P5) 24" - CASTING HEIGHT - 7" P4) 24" - GRADE RING F/F - 4" P3) 48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 30" P2) 48" - MH RISER w/COATING T/G - 60" 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" - Con Seal CS-102 1.00" (Double) 2) Kor-N-Seal2 - S206-28 11) MH Step ML-10-TDS-NCR - 10" 174.41 SqFt) Carboline Bitumastic 300M [EXT]					0 lb 270 lb 1961 lb 4192 lb 5276 lb 1440 lb 0 lb 0 lb 0 lb 13 lb 0 lb 0 lb ----- Structure Total: 13152 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: 911.71' Rim to Invert: 11.832' Slack: 1.294" Sump: 2.309" Step Position: 96.5°											
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											



(P5)

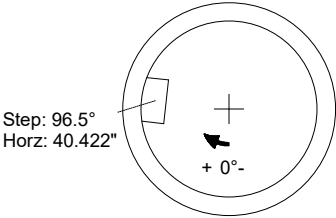
(P4)

(P3)

(P2) <<

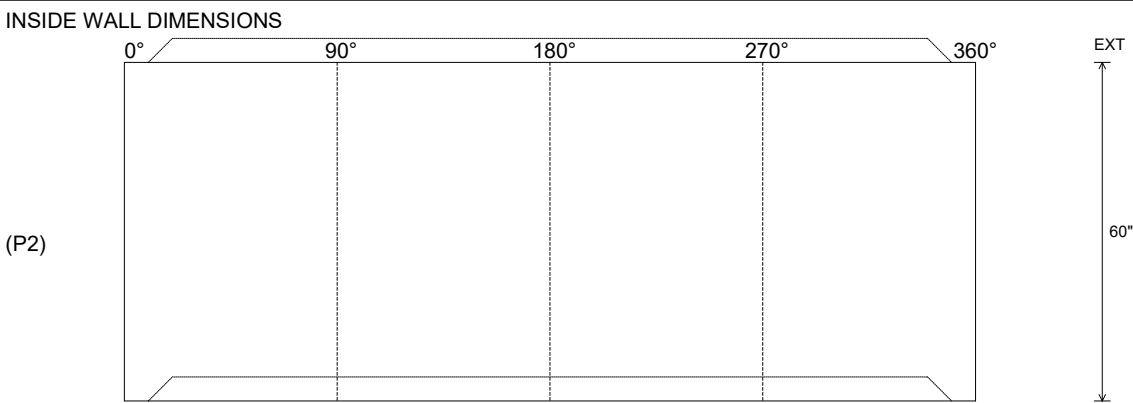
(P1)

RIGHT-SIDE UP VIEW (int. dimensions)



Step: 96.5°
Horz: 40.422"
+ 0°

INSIDE WALL DIMENSIONS



0° 90° 180° 270° 360°

EXT

60"

(P2)

Coating (Int): Coating (Ext): Carboline Bitumastic 300M	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 4192 lb Volume (Net): 1.07cu.yd
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Job Number:

25-3579

Job Name:

Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:

MH A32

Note:

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