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 1:12:51 PM	Tech: J. Horsley PC: C. Goff	

Structure ID: MH A40

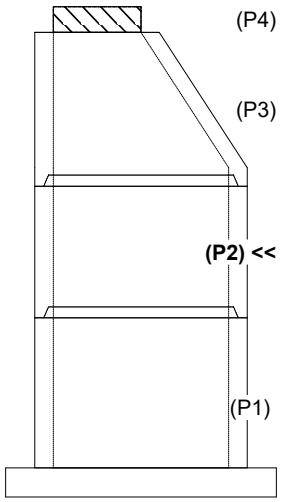
P2 MH048RS36S MH RISER w/COATING T/G

P4)	24" - CASTING HEIGHT - 7"	0 lb
P3)	48" - ECC CONE w/ 24" HOLE, w/Coating F/G - 42"	3116 lb
P2)	48" - MH RISER w/COATING T/G - 36"	2515 lb
P1)	48" - MH BASE w/FLANGE (08F/08EF) w/Coating T/n - 41"	5206 lb
1)	48" - MH INVERT CHANNEL - FULL HEIGHT	1440 lb
2)	JOINT WRAP - 12" WD x 048" MAC WRAP	0 lb
1)	SPECIAL EXTERNAL COATING	0 lb
2)	48" - Conseal CS-102 1.00" (Double)	0 lb
2)	Kor-N-Seal2 - S206-28	13 lb
10)	MH Step ML-10-TDS-NCR - 10"	0 lb
154.18 SqFt)	Carboline Bitumastic 300M [EXT]	0 lb
	Structure Total:	12290 lb

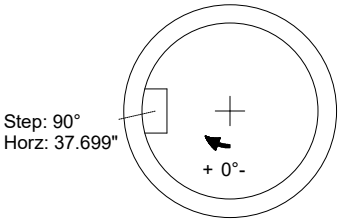
Structure Notes: 1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (HOE WT-375 SAN. F/C).
4. ALL PIECES TO HAVE EXTERIOR COATING (CARBOLINE BITUMASTIC 300M).
REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 915.59' Rim to Invert: 10.365' Slack: 0.689" Sump: 2.309" Step Position: 90°

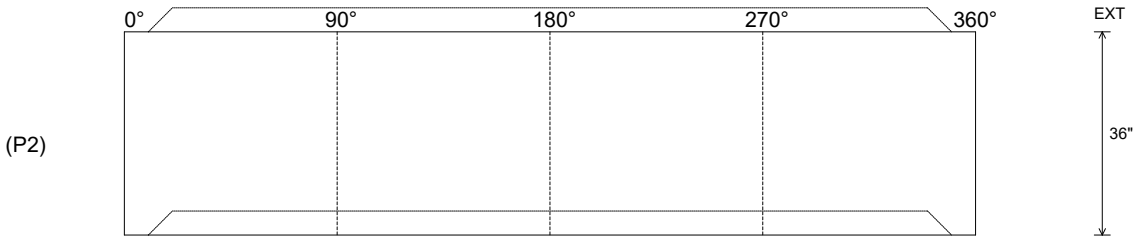
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



RIGHT-SIDE UP VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext): Carboline Bitumastic 300M	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 36" Height (Ext): 36"	Weight (Net): 2515 lb Volume (Net): 0.64cu.yd

Job Number:
25-3579

Job Name:
Lebanon Rd Clarks Run Trunk Sewer Ph 2

Structure:
MH A40

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