

Job Name: 25-3452 - Churchill Downs Skye Terrace Improvements  
 Job Location: Louisville, KY 40208  
 Contractor: Louisville Paving and Construction

Plant: 100  
 4/30/2026 1:21:56 PM

Tech: Jared - F  
 PC: J. Jarvis



**Structure ID: S303**

**P1 MH048BAVF**

**MH BASE Custom Ht T/n**

- P4) 24" - CASTING HEIGHT - 7"
- P3) 48" - ECC CONE w/ 24" HOLE F/G - 36"
- P2) 48" - MH RISER T/G - 36"
- P1) 48" - MH BASE Custom Ht T/n - 51"
- 1) CASTING - HOE MC-420 F/C Storm
- 2) 48" - Conseal CS-102 1.00"
- 2) Hole - 14
- 10) MH Step ML-10-TDS-NCR - 10"

0 lb  
 3000 lb  
 2515 lb  
 4762 lb  
 340 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 10617 lb

**Structure Notes:**  
 1. PER ASTM C478 SPECIFICATIONS.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. NO INVERT CHANNEL.  
 4. CASTING BY ICAST (HOE MC-420 F/C STORM)

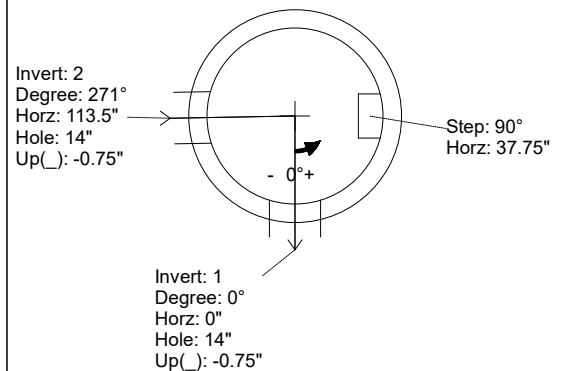
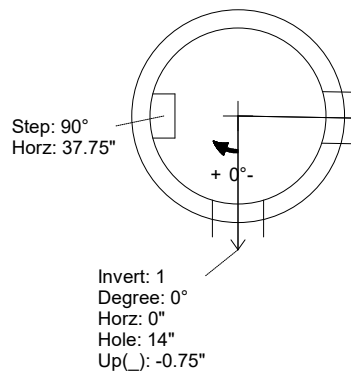
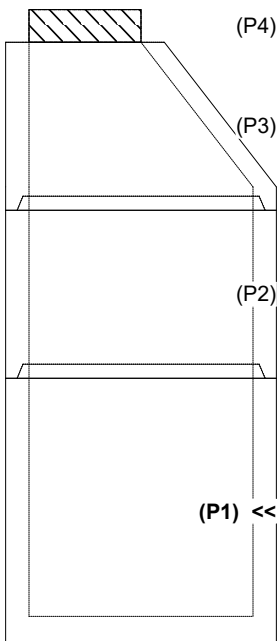
REINFORCING PER ASTM A615 (GRADE 60).  
 - CONE (As .12)  
 - RISER/WALLS (As .12)  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 455.85' Rim to Invert: 10.91' Slack: 0.92" Sump: 0" Step Position: 90°

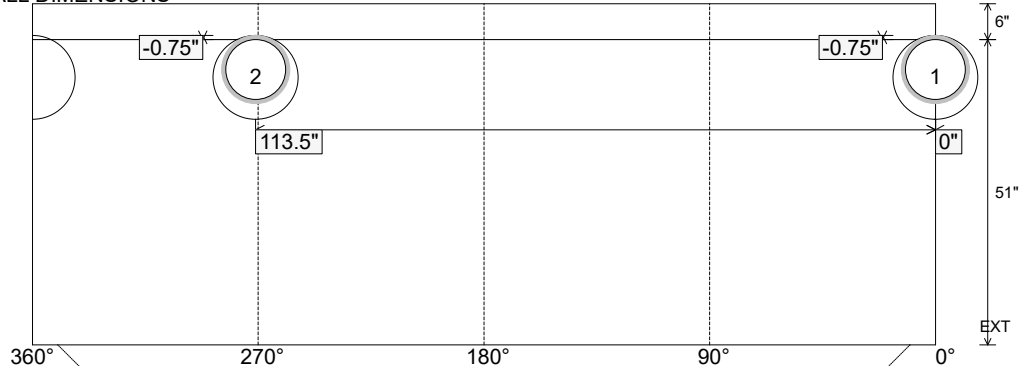
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	444.94'	0°	0"	10" HDPE	11.4"	Hole 14	14"	14.207"	-0.75"	0"
Invert 2	444.94'	271°	137.125"	10" HDPE	11.4"	Hole 14	14"	14.207"	-0.75"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Tongue  
 Seam Dn: n/a

Wall Thickness: 5"  
 Floor Height: 6"

Height (Int): 51"  
 Height (Ext): 57"

Weight (Net): 4762 lb  
 Volume (Net): 1.22cu.yd