

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

Plant: 100
 4/30/2026 1:22:34 PM

Tech: Jared - F
 PC: J. Jarvis



Structure ID: S301

P2 MH072RS24

MH RISER T/G

- P4) 24" - CASTING HEIGHT - 7"
- P3) 72" - MH FLAT LID w/24in ECC Hole F/G - 15"
- P2) 72" - MH RISER T/G - 24"
- P1) 72" - MH BASE T/n - 84"
- 1) CASTING - HOE MC-420 F/C Storm
- 2) 72" - Conseal CS-102 1.00"
- 1) Hole - 14
- 1) Hole - 38
- 1) Hole - 30
- 1) Hole - 8
- 1) Hole - 44
- 9) MH Step ML-10-TDS-NCR - 10"

0 lb
 5098 lb
 3499 lb
 13953 lb
 340 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 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)

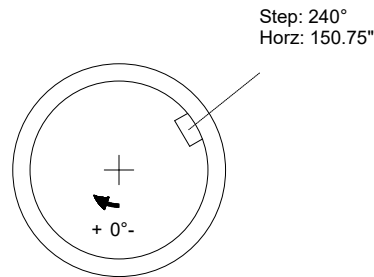
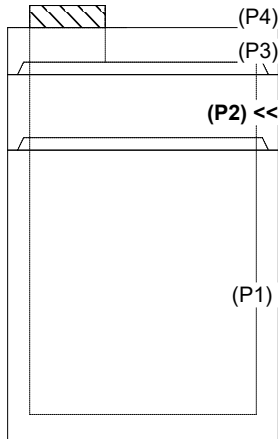
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .18)
 - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Structure Total: 22890 lb

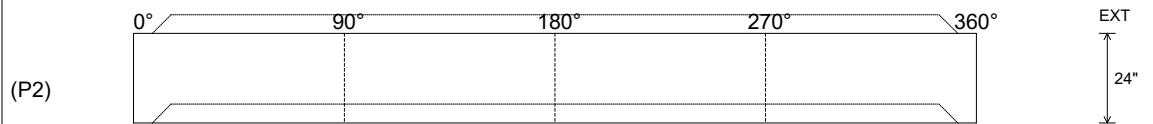
Rim: 455.98' Rim to Invert: 10.84' Slack: 0.08" Sump: 0" Step Position: 240°

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):

Seam Up: Tongue
 Seam Dn: Groove

Wall Thickness: 7"
 Floor Height: 0"

Height (Int): 24"
 Height (Ext): 24"

Weight (Net): 3499 lb
 Volume (Net): 0.89cu.yd