

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

Plant: 100
 4/30/2026 1:23:05 PM

Tech: Jared - F
 PC: J. Jarvis



Structure ID: S301

P3 MH072LD15-24ECC

MH FLAT LID w/24in ECC Hole F/G

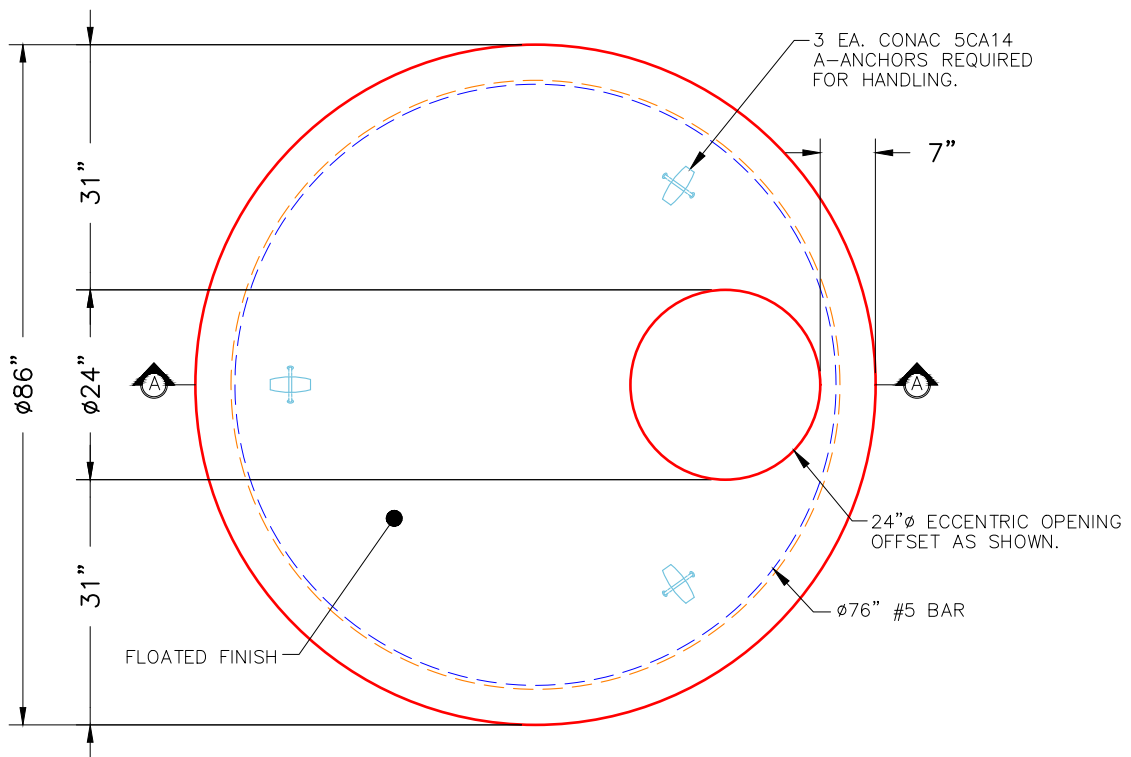
- P4) 24" - CASTING HEIGHT - 7"
- P3) 72" - MH FLAT LID w/24in ECC Hole F/G - 15"
- P2) 72" - MH RISER T/G - 24"
- P1) 72" - MH BASE T/n - 84"
- 1) CASTING - HOE MC-420 F/C Storm
- 2) 72" - Conseal CS-102 1.00"
- 1) Hole - 14
- 1) Hole - 38
- 1) Hole - 30
- 1) Hole - 8
- 1) Hole - 44
- 9) MH Step ML-10-TDS-NCR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

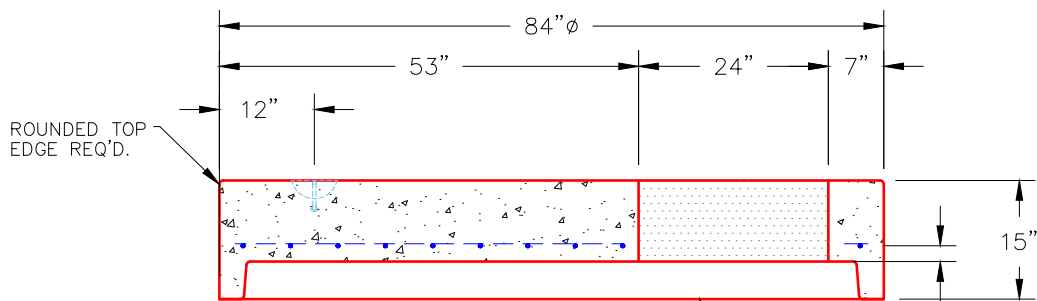
- Structure Notes:**
1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. CASTING BY ICAST (HOE MC-420 F/C STORM)

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



PLAN VIEW



SECTION A-A

NOTES:

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 4,000 PSI AT 28 DAYS.
3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

STANDARD SINGLE OFFSET GROOVE JOINT REQUIRED

Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: Groove

Wall Thickness: 7"

Height (Ext): 15"

Weight (Net): 5098 lb
 Volume (Net): 1.3cu.yd