

Job Name: 25-3452 - Churchill Downs Skye Terrace Improvements

Job Location: Louisville, KY 40208

Contractor: Louisville Paving and Construction

Plant: 100

4/30/2026 1:22:30 PM

Tech: Jared - F

PC: J. Jarvis



Structure ID: S113

P2 MH048RS36S

MH RISER T/G

P4) 24" - CASTING HEIGHT - 7"

P3) 48" - ECC CONE w/ 24" HOLE F/G - 24"

P2) 48" - MH RISER T/G - 36"

P1) 48" - MH BASE Custom Ht T/n - 32"

1) CASTING - HOE MC-420 F/C Storm

2) 48" - Con Seal CS-102 1.00"

2) Hole - 24

1) Hole - 10

8) MH Step ML-10-TDS-NCR - 10"

0 lb

1550 lb

2482 lb

3171 lb

340 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 7543 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: 454.31'

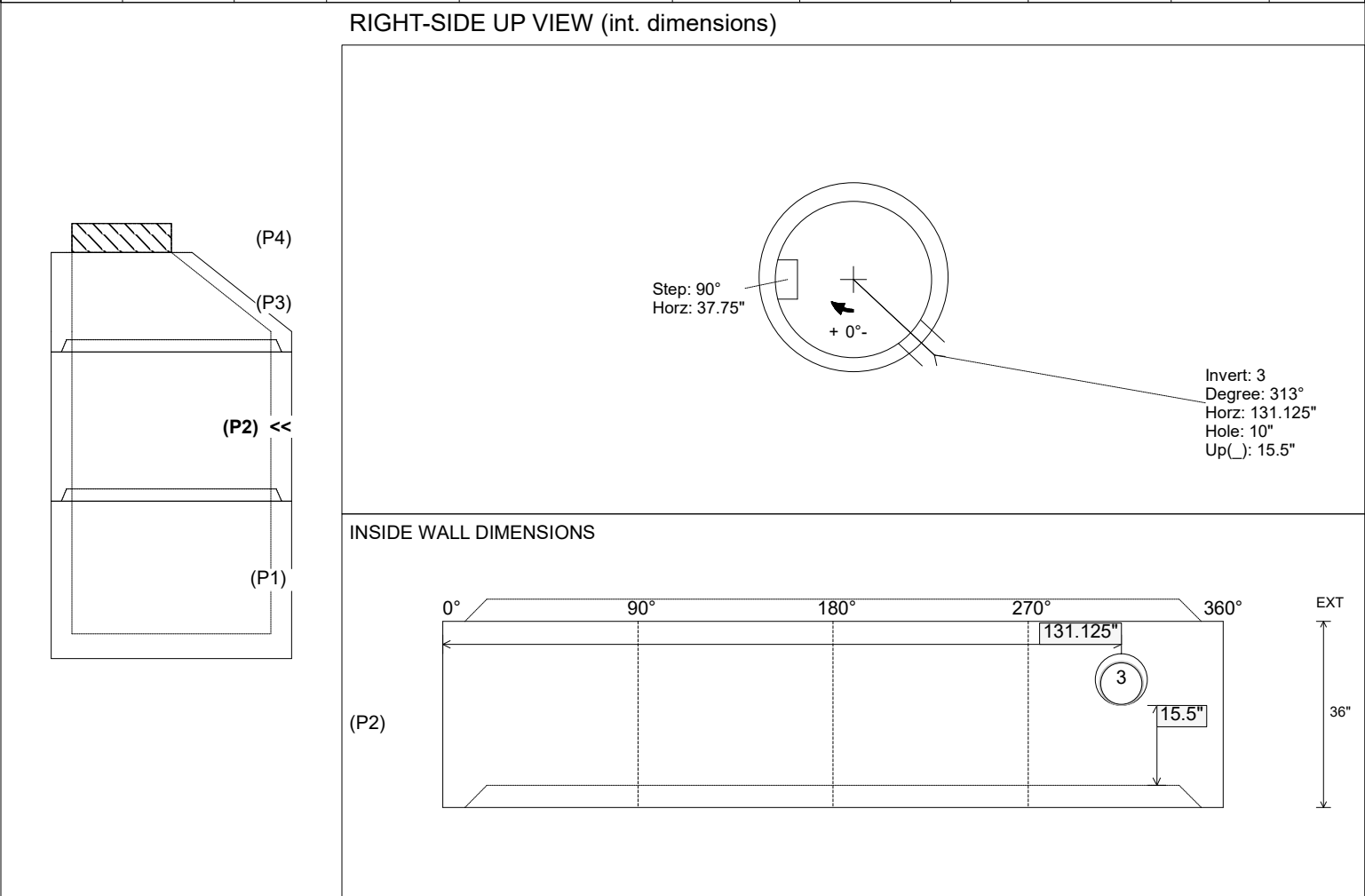
Rim to Invert: 8.26'

Slack: 0.12"

Sump: 0"

Step Position: 90°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3	450.38'	313°	158.375"	8" PVC SDR26	8.5"	Hole 10	10"	10.074"	15.5"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: Groove

Wall Thickness: 5"

Floor Height: 0"

Height (Int): 36"

Height (Ext): 36"

Weight (Net): 2482 lb

Volume (Net): 0.63cu.yd