

Job Name: 26-1787 - Kroger Expansion

Job Location: Murray, KY

Contractor: Parker Excavating, LLC.

Plant: 100

7/22/2026 3:26:22 PM

Tech: J. Horsley

PC: J. Jarvis



Structure ID: C5 ST-CI

P2 MH060RS48

MH RISER T/G

P6) 6" x 36" - CASTING - Curb Back/Hood - 3.50"

P5) 30" x 36" - CASTING - Frame&Grate F/F - 6.50"

P4) 60" - MH FLAT TOP w/30"x36" Hole F/F - 8"

P3) 60" - MH RISER Custom Ht F/G - 60"

P2) 60" - MH RISER T/G - 48"

P1) 60" - MH BASE T/n - 48"

1) CASTING - JBS 2064-V SET (F/G/H)

3) 60" - Conseal CS-102 1.00"

1) Hole - 30

1) Hole - 24

4) Hole - 6

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

0 lb

0 lb

2008 lb

6207 lb

5011 lb

7141 lb

500 lb

0 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 20867 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.

2. CONCRETE = 4,000 PSI AT 28 DAYS.

3. CASTING BY ICAST (JBS 2064 F/G/H).

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..

- RISER/WALLS (As .18)

- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 503.99'

Rim to Invert: 14.36'

Slack: 0.27"

Sump: 1.95"

Step Position: 111°

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										

(P6)

(P5)

(P4)

(P3)

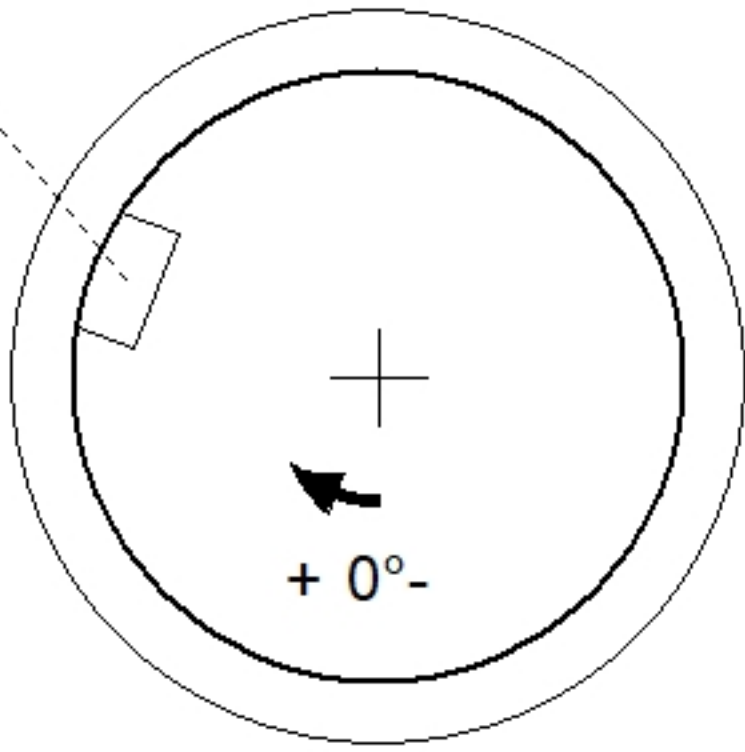
(P2) <<

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)

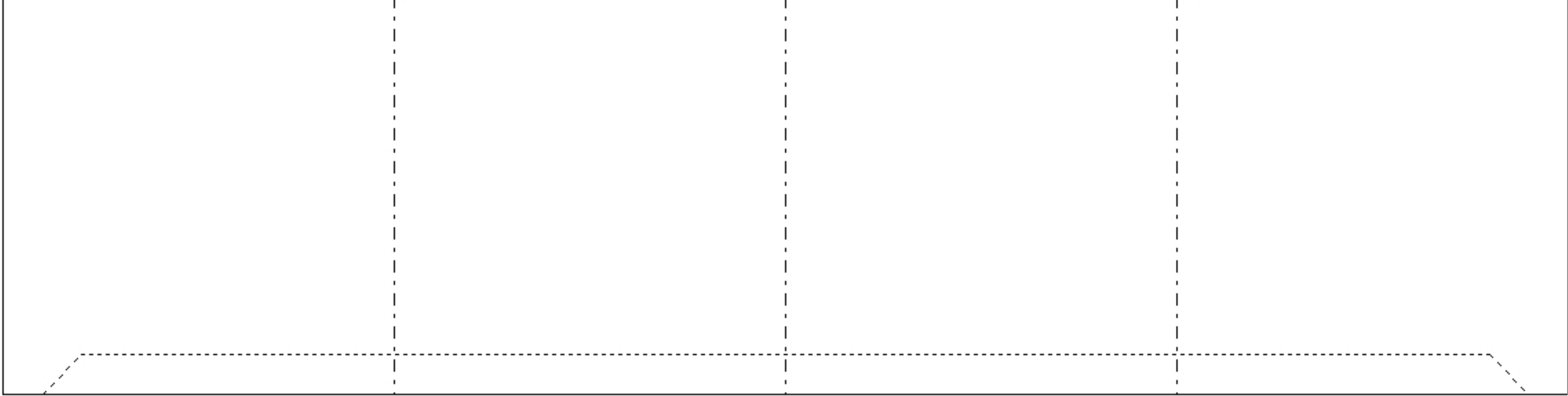
Step: 111°

Horz: 58.125"



INSIDE WALL DIMENSIONS

0°90°180°270°360°



EXT

48"

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: Groove

Wall Thickness: 6"

Floor Height: 0"

Height (Int): 48"

Height (Ext): 48"

Weight (Net): 5011 lb

Volume (Net): 1.28cu.yd