

Job Name: 26-1787 - Kroger Expansion

Job Location: Murray, KY

Contractor: Parker Excavating, LLC.

Plant: 100

7/22/2026 3:26:21 PM

Tech: J. Horsley

PC: J. Jarvis



Structure ID: C3 ST-CI

P2 MH060RSVF

MH RISER Custom Ht F/G

P5) 6" x 36" - CASTING - Curb Back/Hood - 3.50"

P4) 30" x 36" - CASTING - Frame&Grate F/F - 6.50"

P3) 60" - MH FLAT TOP w/30"x36" Hole F/F - 8"

P2) 60" - MH RISER Custom Ht F/G - 43"

P1) 60" - MH BASE Custom Ht T/n - 36"

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

1) 60" - Conseal CS-102 1.00"

1) 60" - Conseal CS-231 1.00"

1) Hole - 18

4) Hole - 6

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

0 lb

0 lb

2008 lb

4432 lb

6362 lb

500 lb

0 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 13302 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 .37) #5 BARS AT 10" C.C.E.W.

Rim: 503.2'

Rim to Invert: 8.02'

Slack: 0.39"

Sump: 1.15"

Step Position: 180°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (⌋)	Offset
Invert 1										
Invert 2	500.675'	45°	28.25"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.01"	26"	0"
Invert 3	500.675'	135°	84.875"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.01"	26"	0"
Invert 4	500.675'	225°	141.375"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.01"	26"	0"
Invert 5	500.675'	315°	197.875"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.01"	26"	0"
Invert 6										
Invert 7										
Invert 8										

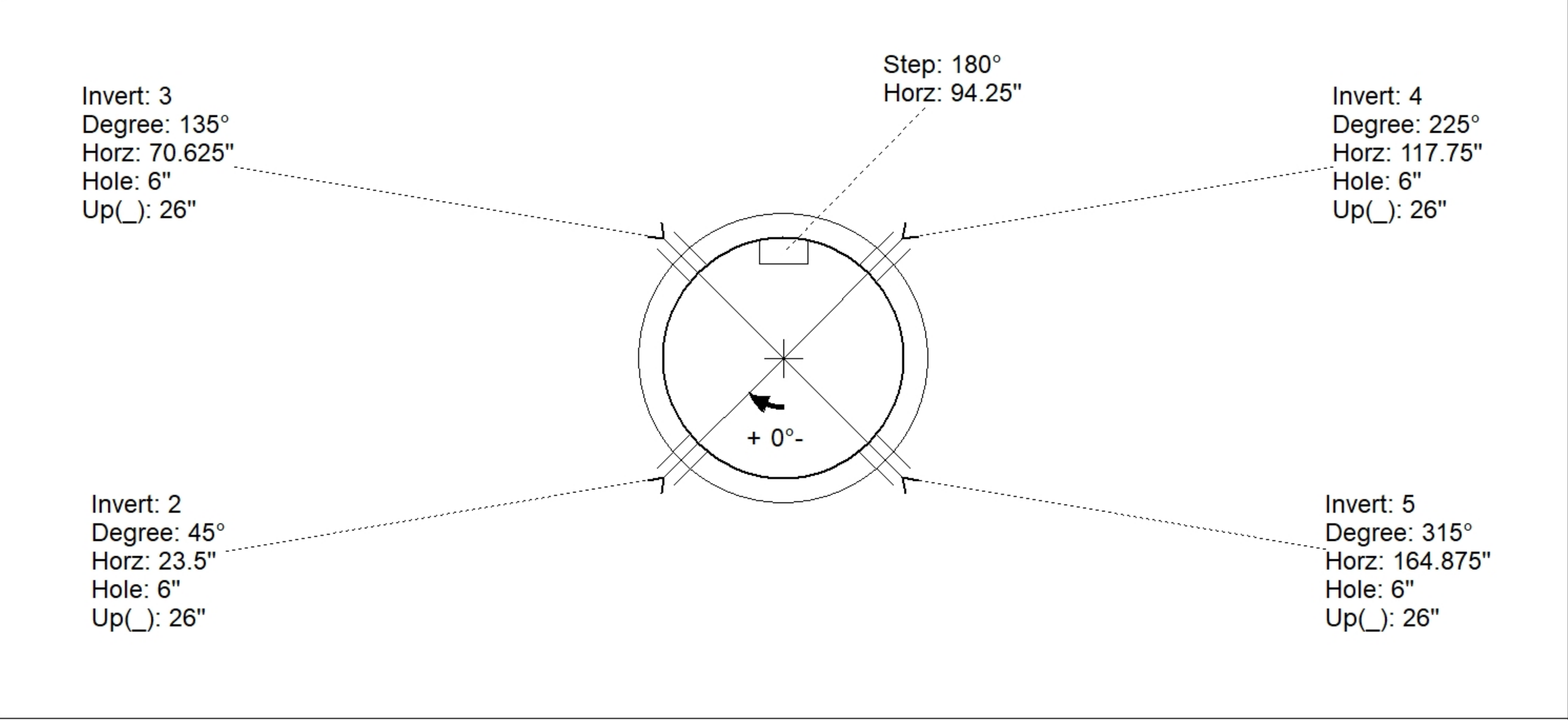
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(P1)



INSIDE WALL DIMENSIONS

0°

90°

180°

270°

360°

23.5"

70.625"

117.75"

164.875"

26"

26"

26"

26"

EXT

43"

Coating (Int):

Coating (Ext):

Seam Up: Flat

Seam Dn: Groove

Wall Thickness: 6"

Floor Height: 0"

Height (Int): 43"

Height (Ext): 43"

Weight (Net): 4432 lb

Volume (Net): 1.13cu.yd