

Job Name: 26-3879 905509 Kroger Store L966

Job Location: Nicholasville, KY

Contractor: Contech Engineering Solutions

Plant: Beaver Dam

10/1/2026 3:12:35 PM

Tech: S. Felletter

PC: C. Goff



Structure ID: 10-CS-6

P2 MH072RS78S

MH RISER SPECIAL T/G

P5) 30" - CASTING HEIGHT - 4"

P4) 72" - MH FLAT TOP SPEC. (30" ECC HOLE) F/G - 15"

P3) 72" - MH RISER SPECIAL T/G - 18"

P2) 72" - MH RISER SPECIAL T/G - 78"

P1) 72" - MH BASE T/n - 24"

1) ASSEMBLY REQUIRED

1) CVSTENCILING

3) 72" - Conseal CS-102 1.00"

1) Hole - 36

1) Hole - 32

0 lb

4661 lb

2624 lb

10263 lb

7398 lb

0 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 24946 lb

Structure Notes:

4" CASTING BY OTHERS

LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE

ICAST TO INSTALL THE INTERNALS

CONTECH'S LOGO AS WELL AS THE INLET AND OUTLET MUST BE STENCILED ONTO THE STRUCTURE

Rim: 1025.71'

Rim to Invert: 6.33'

Slack: 7.04"

Sump: 70.08"

Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	1019.38'	270°	202.633"	24" RCP B WALL	30"	Hole 36	36"	37.699"	35.08"	0"
Invert 2	1019.48'	90°	67.544"	24" HDPE	27.8"	Hole 32	32"	33.16"	38.28"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

(P5)

(P4)

(P3)

(P2) <<

(P1)

RIGHT-SIDE UP VIEW (int. dimensions)

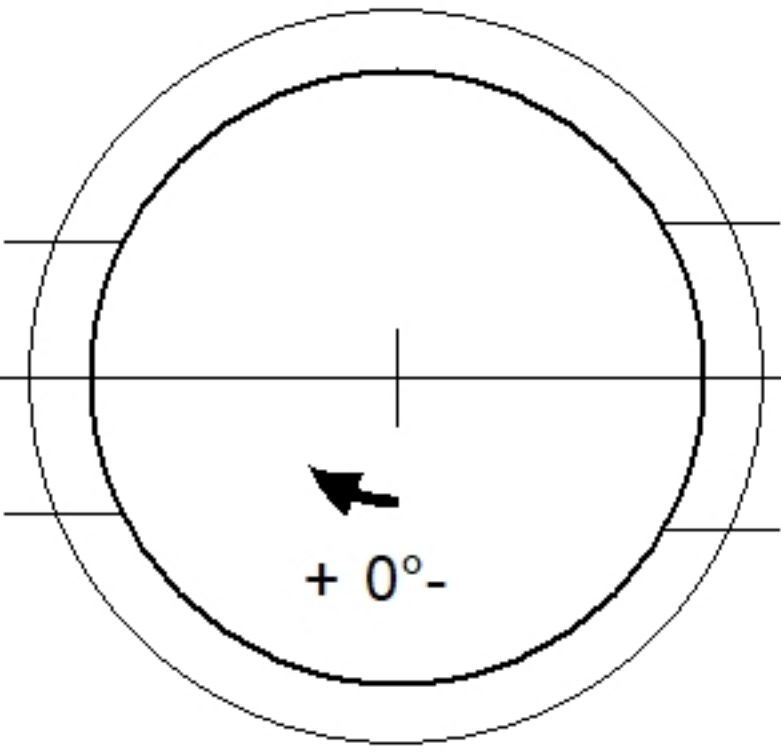
Invert: 2

Degree: 90°

Horz: 56.549"

Hole: 32"

Up(): 38.28"



Invert: 1

Degree: 270°

Horz: 169.646"

Hole: 36"

Up(): 35.08"

INSIDE WALL DIMENSIONS

0°

56.549"

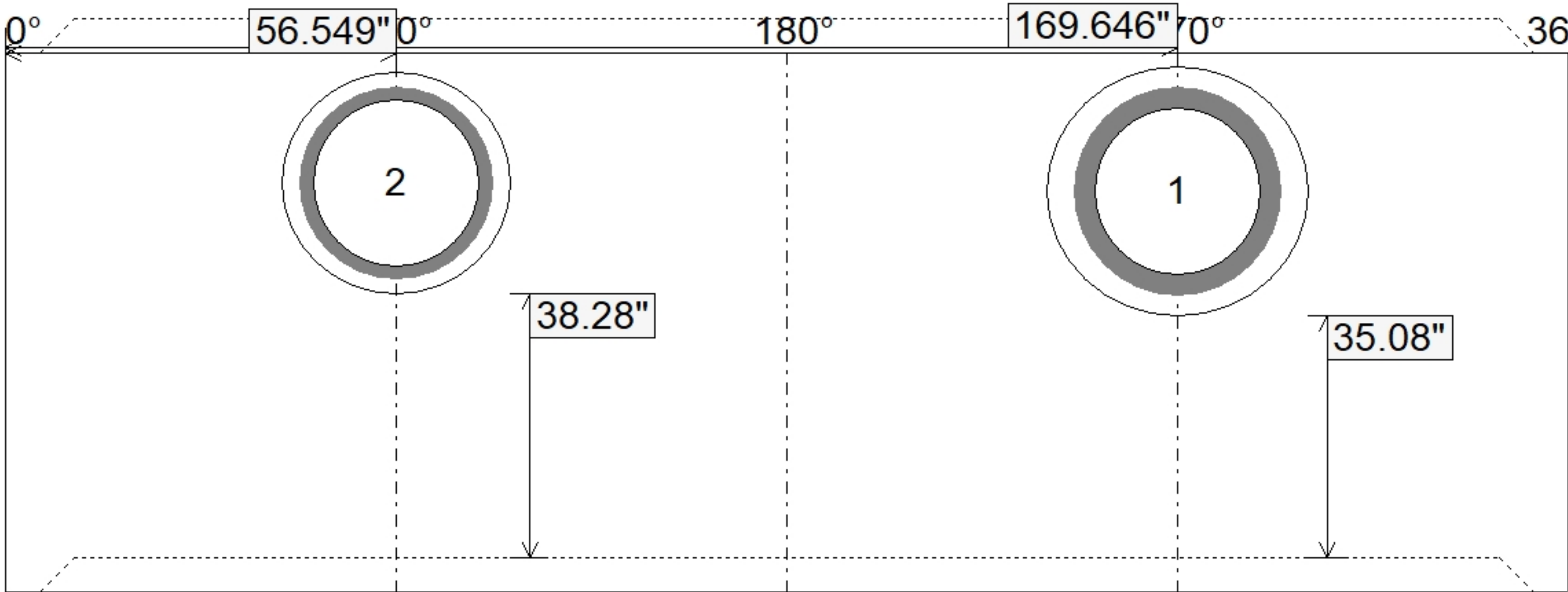
0°

180°

169.646"

0°

360°



EXT

78"

Coating (Int):

Coating (Ext):

Seam Up: Tongue

Seam Dn: Groove

Wall Thickness: 7"

Floor Height: 0"

Height (Int): 78"

Height (Ext): 78"

Weight (Net): 10263 lb

Volume (Net): 2.62cu.yd