

Job Name: 26-1792 888613 Danco Regional Facility
 Job Location: Owensboro, KY
 Contractor: Contech Engineering Solutions

Plant: Beaver Dam
 4/2/2026 3:13:56 PM

Tech: S. Felletter
 PC: C. Goff



Structure ID: 10-CDS4045-8-C

P3 MH096RS60

MH RISER T/G

- P5) 24" - CASTING HEIGHT - 4"
- P4) 96" - MH FLAT TOP SPEC. (2 - 24"Ø HOLES) F/G - 17"
- P3) 96" - MH RISER T/G - 60"
- P2) 96" - MH RISER T/G - 48"
- P1) 96" - MH MONOBASE 13F, Custom Ht T/n - 36"
- 1) CVSTENCILING
- 1) ASSEMBLY REQUIRED
- 3) 96" - Conseal CS-102 1.00"
- 2) Hole - 32

0 lb
 10015 lb
 13712 lb
 11958 lb
 20103 lb
 0 lb
 0 lb
 0 lb
 0 lb

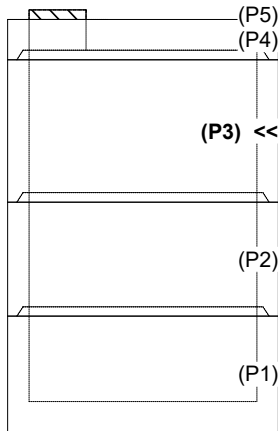
 Structure Total: 55788 lb

Structure Notes:
 4" CASTING BY OTHERS
RISERS 1 & 2 TO BE MECHANICALLY ATTACHED BEFORE INSTALLATION OF INTERNAL MATERIALS
 LIFITNG 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

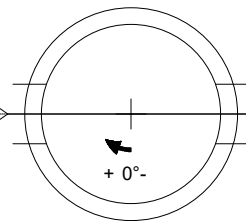
Rim: 395.5' Rim to Invert: 4.94' Slack: 2.244" Sump: 107.964" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	390.56'	270°	268.606"	24" HDPE	27.8"	Hole 32	32"	32.624"	14.964"	0"
Invert 2	390.56'	90°	89.535"	24" HDPE	27.8"	Hole 32	32"	32.624"	14.964"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

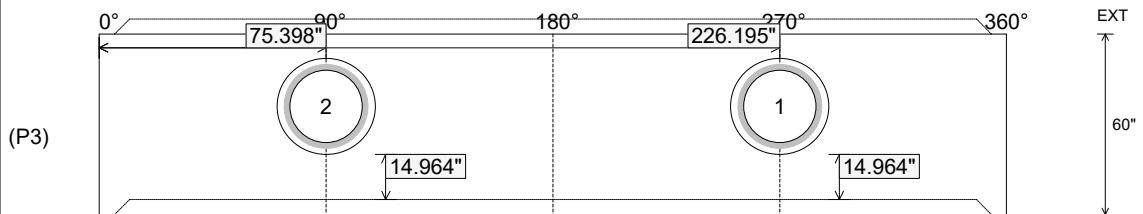


Invert: 2
 Degree: 90°
 Horz: 75.398"
 Hole: 32"
 Up(): 14.964"



Invert: 1
 Degree: 270°
 Horz: 226.195"
 Hole: 32"
 Up(): 14.964"

INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: Groove

Wall Thickness: 9"
 Floor Height: 0"

Height (Int): 60"
 Height (Ext): 60"

Weight (Net): 13712 lb
 Volume (Net): 3.5cu.yd