

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

Plant: Beaver Dam  
 4/2/2026 3:13:55 PM

Tech: S. Felletter  
 PC: C. Goff



**Structure ID: 10-CDS4045-8-C**

**P2 MH096RS48**

**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

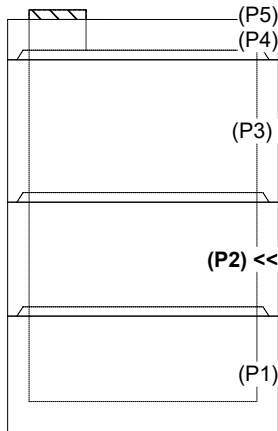
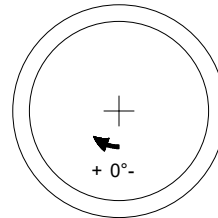
Structure Notes:  
 4" CASTING BY OTHERS  
**RISERS 1 & 2 TO BE MECHANICALLY ATTACHED BEFORE INSTALLATION OF INTERNAL MATERIALS**  
 LIFITNG ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE  
 ICAST TO INSTALL THE INTERNALS  
 CONTECH'S LOGO AS WELL AS THE INLET AND OUTLET MUST BE STENCILED ONTO THE STRUCTURE

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

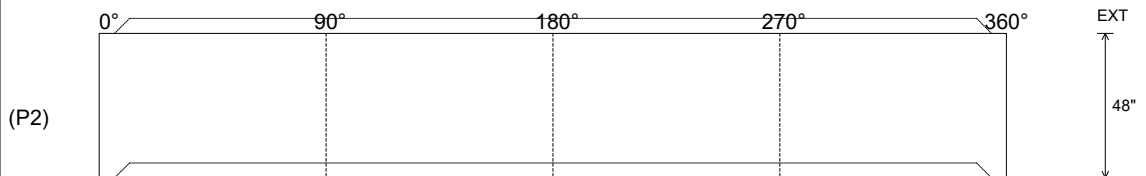
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

**FIRST POUR DRAWING  
 FIRST POUR - 11,958 LBS  
 SECOND POUR - 3,334 LBS  
 SEE CAD DRAWING FOR  
 SECONDARY POUR  
 INFORMATION**



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

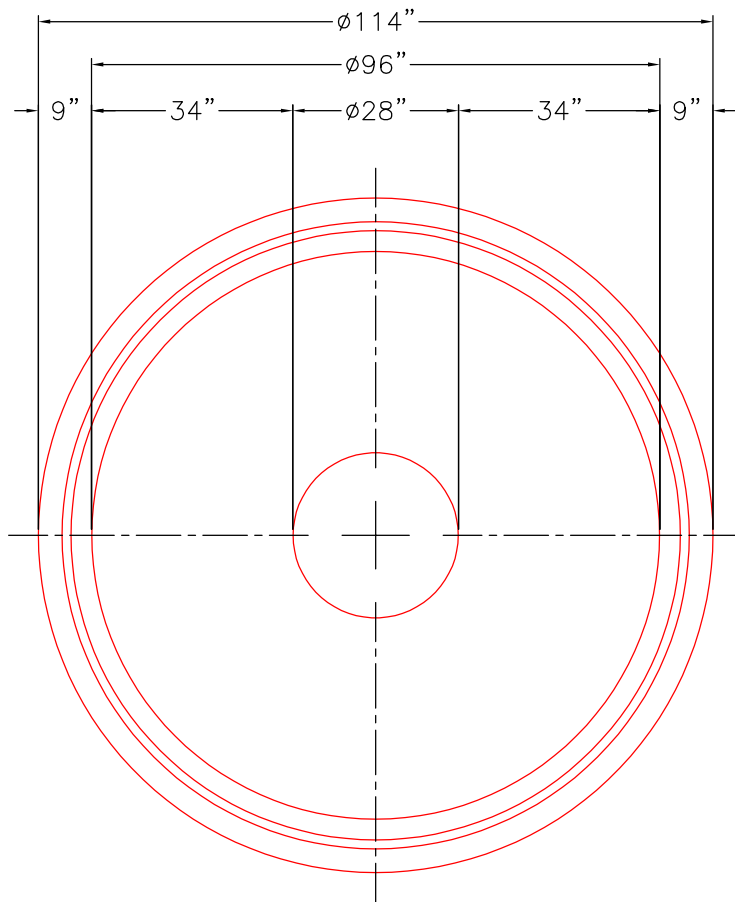
Seam Up: Tongue  
 Seam Dn: Groove

Wall Thickness: 9"  
 Floor Height: 0"

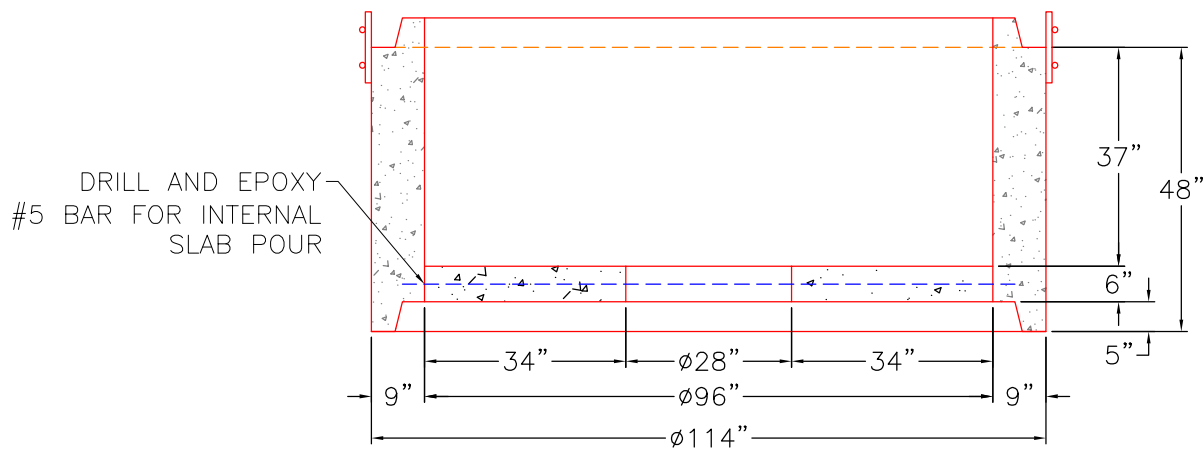
Height (Int): 48"  
 Height (Ext): 48"

Weight (Net): 11958 lb  
 Volume (Net): 3.05cu.yd

THIS DRAWING IS INTENDED TO BE PRINTED IN COLOR.



**TOP VIEW**



**FRONT VIEW**

**NOTES:**

1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
3. REINFORCING: #4 BAR @ 9" O.C. E.W. (GRADE 60).

<p>PRODUCTION WORK ORDER</p>		<p>PRODUCT I.D.: SECONDARY POUR</p>	<p>DESCRIPTION: <math>\phi</math>96" MH RISER 48" TALL W/ SEPARATION SLAB</p>	
	<p>QUALITY CONTROL CHECKLIST</p>	<p>PRODUCT VIEW: RIGHT SIDE UP</p>	<p>CUSTOMER: CONTECH ENGINEERING SOLUTIONS</p>	
	<input type="checkbox"/> ALL DIMENSIONS CORRECT.	<p>PLANT: BEAVER DAM, KY.</p>	<p>PROJECT: 888613 DANCO REGIONAL FACILITY</p>	
	<input type="checkbox"/> LIFTERS INSTALLED.	<p>WEIGHT: 3,334 LBS.</p>	<p>STRUCTURE: 2</p>	
	<input type="checkbox"/> HOLE LOCATION CORRECT.	<p>TOP SECTION JOINT: TONGUE</p>	<p>QUOTE/SALES ORDER NO: 26-1792</p>	
	<input type="checkbox"/> REINFORCING CORRECT.	<p>BASE SECTION JOINT: GROOVE</p>	<p>PC: C. GOFF</p>	<p>DRAWING: S. FELLETTA</p>
<input type="checkbox"/> FINISH ON SLAB SURFACE UNIFORM.	<p>QC CHECK INITIALS:</p>	<p>DATE: 04/02/26</p>	<p>SCALE: NTS</p>	<p>PG. 1 of 1</p>
<input type="checkbox"/> OUTSIDE TOP EDGE TROWELLED.				
<input type="checkbox"/> FLAT BOTTOM.				