

Job Name: 26-1370 833973 Cedar Creek Connector
 Job Location: Louisville, KY
 Contractor: Contech Engineering Solutions

Plant: Beaver Dam
 3/12/2026 9:47:53 AM

Tech: S. Felletter
 PC: T. Sekula



Structure ID: 15-CS-4

P1 MH048BA18

MH BASE T/n

- P5) 30" - CASTING HEIGHT - 4"
- P4) 48" - MH FLAT LID w/30in ECC Hole F/G - 12"
- P3) 48" - MH RISER T/G - 12"
- P2) 48" - MH RISER T/G - 60"
- P1) 48" - MH BASE T/n - 18"
- 1) CVSTENCILING
- 1) ASSEMBLY REQUIRED
- 3) 48" - Conseal CS-102 1.00"
- 2) Hole - 20

0 lb
 1413 lb
 838 lb
 3853 lb
 2588 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 8693 lb

Structure Notes:
 4" CASTING BY OTHERS

 LIFTING ANCHORS TO BE INSTALLED
 ON THE OUTSIDE OF THE STRUCTURE

 ICAST TO INSTALL THE INTERNALS

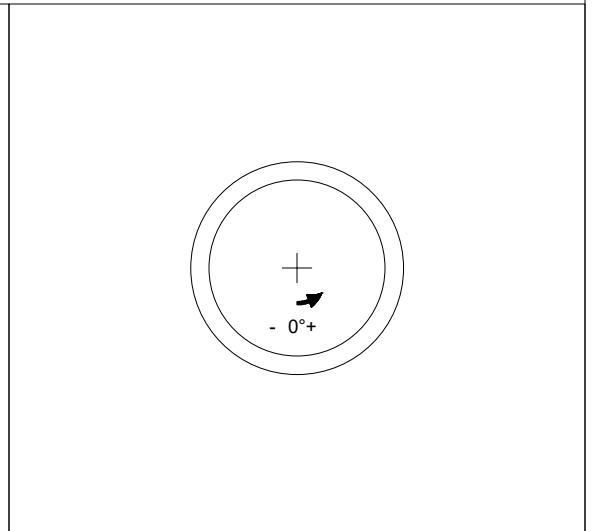
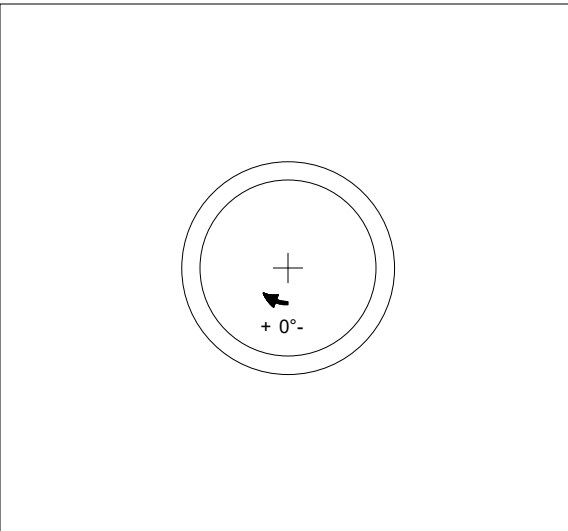
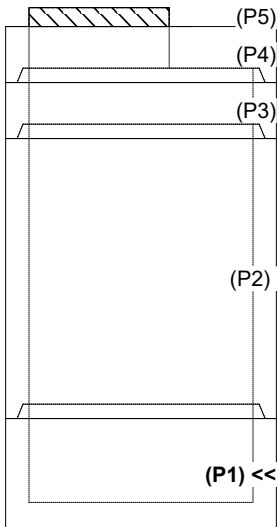
 CONTECH'S LOGO AS WELL AS THE
 INLET AND OUTLET MUST BE
 STENCILED ONTO THE STRUCTURE

Rim: 684.75' Rim to Invert: 4.8' Slack: 2.6" Sump: 51" Step Position:

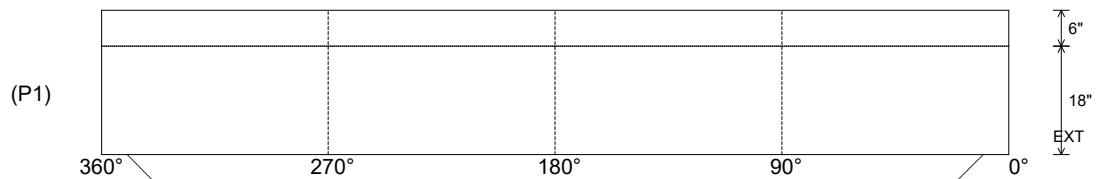
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):
 Coating (Ext):

Seam Up: Tongue
 Seam Dn: n/a

Wall Thickness: 5"
 Floor Height: 6"

Height (Int): 18"
 Height (Ext): 24"

Weight (Net): 2588 lb
 Volume (Net): 0.66cu.yd