

Job Name: 25-4679 - 877300 Kentucky Eagle
 Job Location: Bowling Green, KY
 Contractor: Contech Engineering Solutions

Plant: Beaver Dam

Tech: J. Coppage

12/11/2025 11:21:13 AM

PC: T. Sekula



Structure ID: 10-CS-5

P1 MH060BA18

MH BASE

- P4) 30" - CASTING HEIGHT - 0"
- P3) 60" - MH FLAT TOP SPEC. (30" CASTING CAST IN) - 13"
- P2) 60" - MH RISER Custom Ht - 68"
- P1) 60" - MH BASE - 18"
- 1) ASSEMBLY REQUIRED
- 1) CVSTENCILING
- 1) This Structure Includes a Cast-in Item
- 2) 60" - Conseal CS-102 1.00"
- 2) Hole - 24

0 lb
 2589 lb
 6632 lb
 4612 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 13833 lb

Structure Notes:
 (4" TALL CASTING PROVIDED BY OTHERS)
 CASTING FRAME TO BE CAST INTO THE TOP SLAB

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

 LIFTING ANCHORS TO BE INTALLED
 ON THE OUTSIDE OF THE STRUCTURE

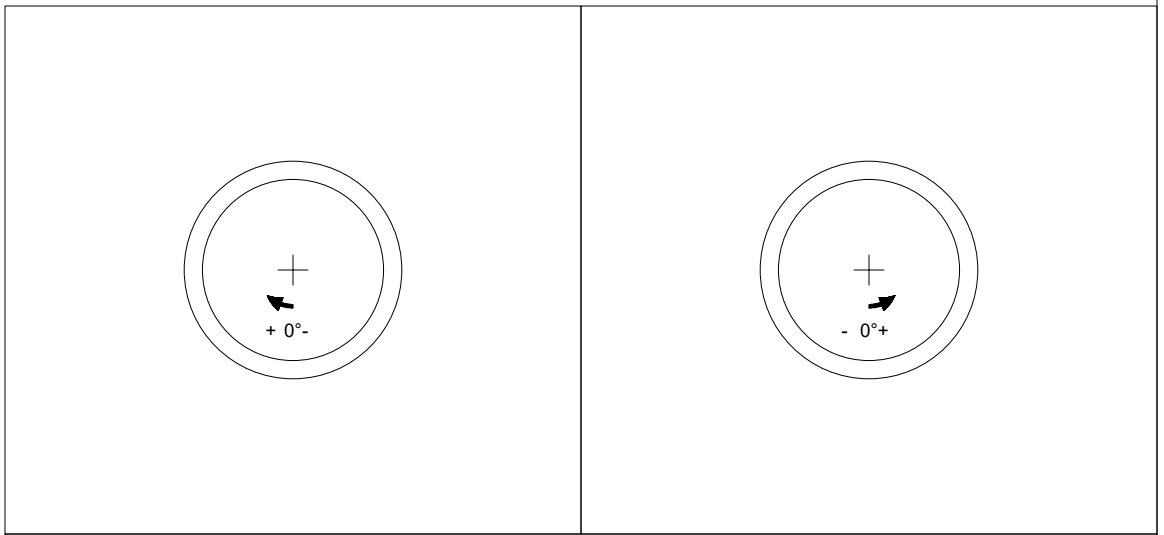
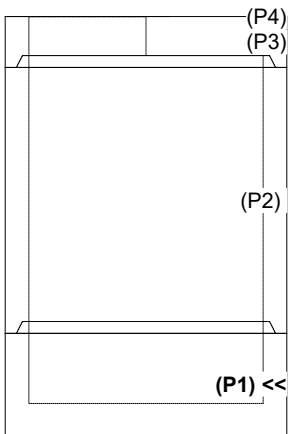
 ICAST TO INSTALL THE INTERNALS

Rim: 495.66' Rim to Invert: 3.33' Slack: -0.92" Sump: 58.12" Step Position:

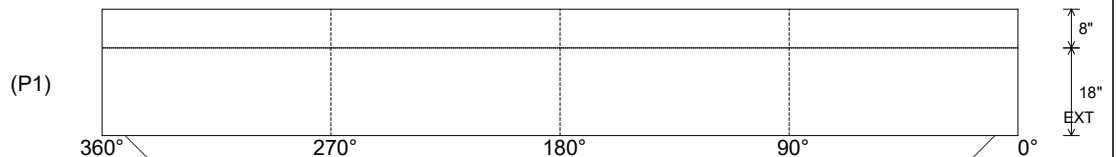
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 18" Height (Ext): 26"	Weight (Net): 4612 lb Volume (Net): 1.18cu.yd
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