

Job Name: 26-2800 901652 13635 Telegraph Road

Job Location: CPU

Contractor: Contech Engineering Solutions

Plant: Beaver Dam

7/6/2026 8:12:38 AM

Tech: S. Felletter

PC: C. Goff



Structure ID: 15-CS-6

P2 MH072RSVF

MH RISER Custom Ht T/G

P4) 30" - CASTING HEIGHT - 0"

P3) 72" - MH FLAT TOP w/ 30" CASTING CAST IN F/G - 15"

P2) 72" - MH RISER Custom Ht T/G - 70"

P1) 72" - MH BASE (09"F) Custom Ht T/n - 24"

1) ASSEMBLY REQUIRED

1) CVSTENCILING

2) 72" - Conseal CS-102 1.00"

2) Hole - 16

0 lb

4663 lb

9967 lb

7886 lb

0 lb

0 lb

0 lb

0 lb

Structure Total: 22515 lb

Structure Notes:

4" CASTING BY OTHERS

.

LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE

.

ICAST TO INSTALL THE INTERNALS

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

Rim: 611.88'

Rim to Invert: 3.33'

Slack: -0.04"

Sump: 69"

Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	608.55'	270°	202.633"	12" PVC SDR35	12.5"	Hole 16	16"	16.135"	38"	0"
Invert 2	608.55'	90°	67.544"	12" PVC SDR35	12.5"	Hole 16	16"	16.135"	38"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

(P4)

(P3)

(P2) <<

(P1)

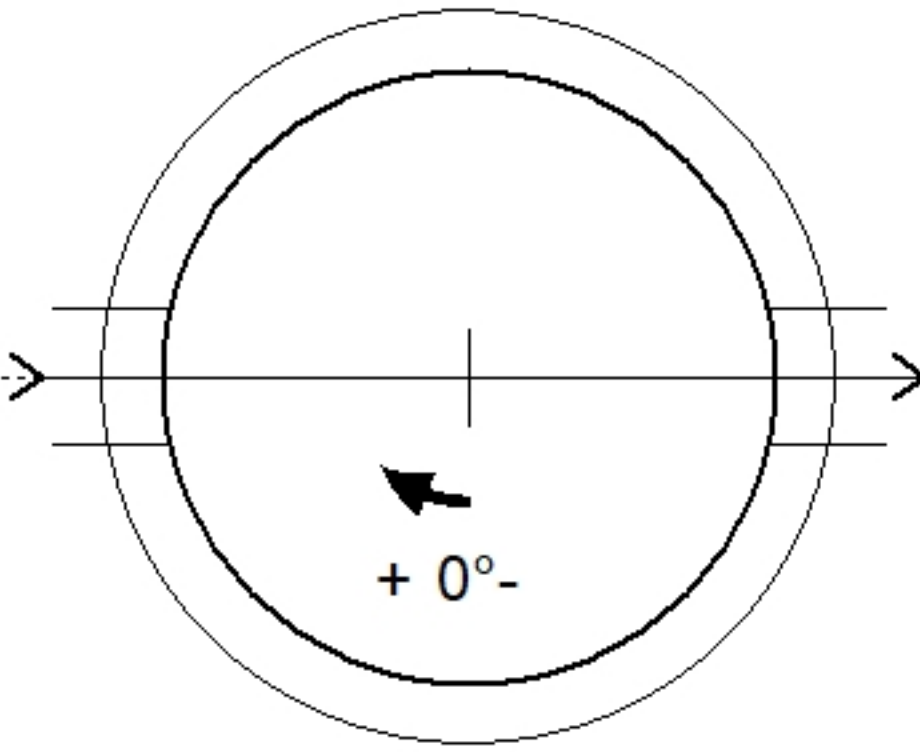
Invert: 2

Degree: 90°

Horz: 56.549"

Hole: 16"

Up(): 38"



Invert: 1

Degree: 270°

Horz: 169.646"

Hole: 16"

Up(): 38"

INSIDE WALL DIMENSIONS

0°

90°

180°

270°

360°

56.549"

169.646"

2

38"

1

38"

(P2)

70"

Coating (Int):

Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 7"
Floor Height: 0"

Height (Int): 70"
Height (Ext): 70"

Weight (Net): 9967 lb
Volume (Net): 2.55cu.yd