

Job Name: 26-2582 - 739729 Teal Drive
Job Location: Nashville, TN
Contractor: Contech Engineering Solutions

Plant: Beaver Dam
6/16/2026 1:01:57 PM

Tech: J. Coppage
PC: T. Sekula



Structure ID: 15-CS-6

P2 MH072RS60

MH RISER T/G

P4) 30" - CASTING HEIGHT - 4"
P3) 72" - MH FLAT TOP SPEC. (30" ECC HOLE) F/G - 15"
P2) 72" - MH RISER T/G - 60"
P1) 72" - MH BASE T/n - 36"
1) CVSTENCILING
1) ASSEMBLY REQUIRED
2) 72" - Conseal CS-102 1.00"
2) Hole - 36

0 lb
4661 lb
7504 lb
9148 lb
0 lb
0 lb
0 lb
0 lb

21312 lb

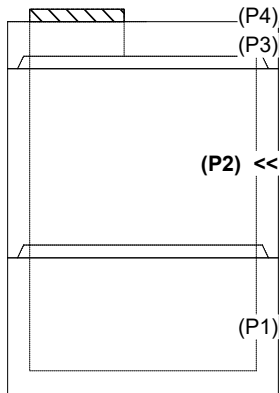
Structure Total:

Structure Notes:
SITE DESIGNATION: STM A2
(4" TALL CASTING PROVIDED BY OTHERS)
ICAST TO INSTALL THE INTERNALS
BASE TO BE MECHANICALLY ATTACHED TO THE BOTTOM OF THE CONTROL RISER
CONTECH'S LOGO AS WELL AS THE INLET AND THE OUTLET MUST BE STENBCILED ONTO THE STRUCTURE

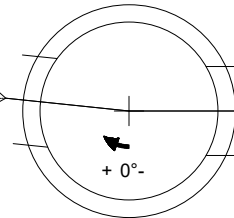
Rim: 470.12' Rim to Invert: 5.08' Slack: 5.96" Sump: 60" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	465.04'	270°	202.633"	24" RCP B WALL	30"	Hole 36	36"	37.699"	13"	0"
Invert 2	465.04'	96°	72.047"	24" RCP B WALL	30"	Hole 36	36"	37.699"	13"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

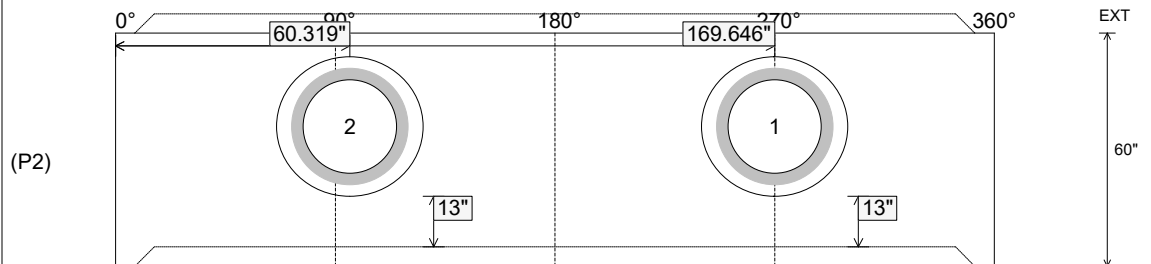


Invert: 2
Degree: 96°
Horz: 60.319"
Hole: 36"
Up(): 13"



Invert: 1
Degree: 270°
Horz: 169.646"
Hole: 36"
Up(): 13"

INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: Groove

Wall Thickness: 7"
Floor Height: 0"

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

Weight (Net): 7504 lb
Volume (Net): 1.92cu.yd