

Job Name: 26-3418 861235 Circle K
Job Location: Louisville, KY
Contractor: Contech Engineering Solutions

Plant: Beaver Dam
8/27/2026 9:29:26 AM

Tech: S. Felletter
PC: C. Goff



Structure ID: 30-CS-3

P1 MH036BAVF

MH BASE Custom Ht T/n

- P3) 24" - CASTING HEIGHT - 0"
P2) 36" - MH FLAT TOP SPECIAL (FRAME CAST IN) F/G - 10"
P1) 36" - MH BASE Custom Ht T/n - 56"
1) ASSEMBLY REQUIRED
1) CVSTENCILING
1) This Structure Includes a Cast-in Item
1) 36" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 12

0 lb
896 lb
3038 lb
0 lb
0 lb
0 lb
0 lb
0 lb
0 lb

3935 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

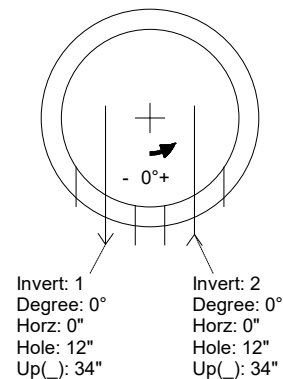
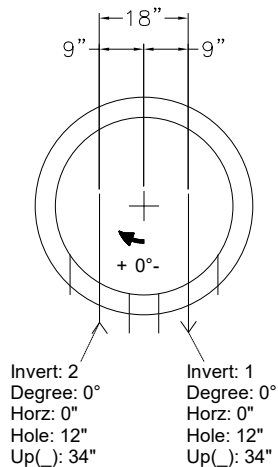
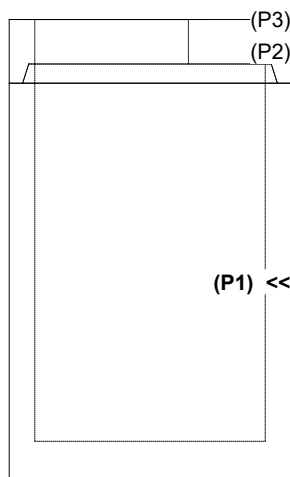
Structure Total:

Rim: 745.41' Rim to Invert: 2.39' Slack: -1.32" Sump: 36" Step Position:

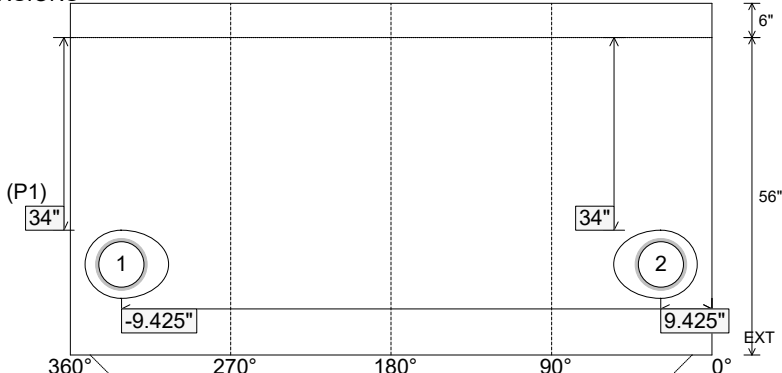
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	743.02'	0°	-9.272"	8" HDPE	9.1"	Hole 12	12"	14.718"	34"	-9"
Invert 2	743.02'	0°	9.272"	8" HDPE	9.1"	Hole 12	12"	14.718"	34"	9"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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: 4"
Floor Height: 6"

Height (Int): 56"
Height (Ext): 62"

Weight (Net): 3038 lb
Volume (Net): 0.78cu.yd