

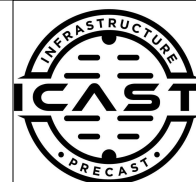
Job Name: 26-2794 - Crounse Corp Long Term Parking
 Job Location: Paducah, KY
 Contractor: Ainsworth Land Development, LLC

Plant: Beaver Dam

Tech: J. Coppage

9/18/2026 12:37:25 PM

PC: T. Lewis



Structure ID: OCS-1 ST-OCS

P1 BX2424-08BAVF

BOX BASE 8inW, 8inF, Variable Ht

- P3) 21" - CASTING (cast in) - 4"
 P2) 24" x 24" - BX FLAT LID 8inW SPEC. (MCS-295BH CAST IN) - 6"
 P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht - 49"
 1) CASTING - HOE MCS-295BH F/G Cast-In
 1) 24" x 24" - Conseal CS-102 1.00"
 1) Hole - 18
 1) Hole - 6
 1) Horiz Slot - 6"x4"

- Structure Notes:
 1. JR HOE MCS-295-BH PROVIDED BY ICAST.
 2. PER ASTM C913 SPECIFICATIONS.
 3. CONCRETE = 4,000 PSI AT 28 DAYS.
 REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

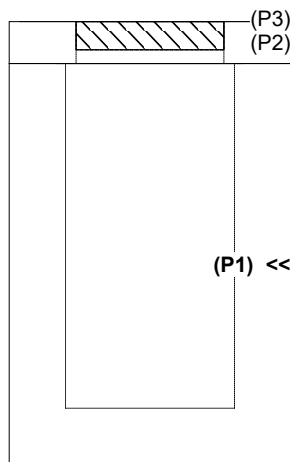
Structure Total: 5833 lb

Rim: 334.5' Rim to Invert: 4.5' Slack: 0.25' Sump: 1.25' Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	330'	0°	20"	12" HDPE	14.5"	Hole 18	18"	18"	0"	0"
Invert 2	330'	180°	20"	4" HDPE	4.8"	Hole 6	6"	6"	0.85"	0"
Invert 3	333.32'	180°	20"	6" x 4" Horiz Slot	6" x 4"	Horiz Slot 6"x4"	6" x 4"	6"	41.09"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

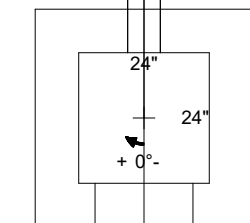
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



Invert: 3
 Degree: 180°
 Horz: 12"
 Hole: 6" x 4"
 Up(): 41.09"

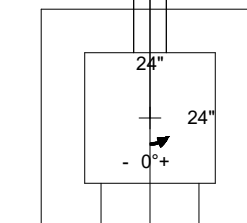
Invert: 2
 Degree: 180°
 Horz: 12"
 Hole: 6"
 Up(): 0.85"



Invert: 1
 Degree: 0°
 Horz: 12"
 Hole: 18"
 Up(): 0"

Invert: 3
 Degree: 180°
 Horz: 12"
 Hole: 6" x 4"
 Up(): 41.09"

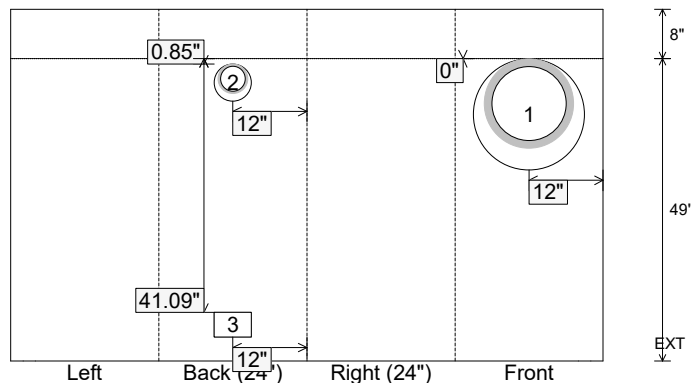
Invert: 2
 Degree: 180°
 Horz: 12"
 Hole: 6"
 Up(): 0.85"



Invert: 1
 Degree: 0°
 Horz: 12"
 Hole: 18"
 Up(): 0"

INSIDE WALL DIMENSIONS

(P1)



Coating (Int):
 Coating (Ext):

Seam Up: Flat
 Seam Dn: n/a

Wall Thickness: 8"
 Floor Height: 8"

Height (Int): 49"
 Height (Ext): 57"

Weight (Net): 5079 lb
 Volume (Net): 1.3cu.yd