

Job Name: 26-2849 - Project G
Job Location: Lebanon, KY 40033
Contractor: M&J Construction

Plant: Beaver Dam

9/18/2026 9:41:24 AM

Tech: J. Coppage

PC: M. Sullivan



Structure ID: 9 ST-CB

P1 BX3232-08BAVF

BOX BASE 8inW, 8inF, Variable Ht

- P2) 32" x 32" - CASTING HEIGHT - 4"
P1) 32" x 32" - BOX BASE 8inW, 8inF, Variable Ht - 38"
1) CASTING - HOE 468 F/G
1) 32" x 32" - Conseal CS-102 1.00"
2) Hole - 32"

- Structure Notes:
1. JR HOE HOE-468 PROVIDED BY ICAST.
2. PER ASTM C913 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
- WALLS (As .31) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

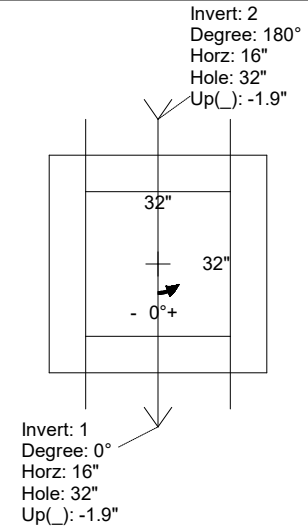
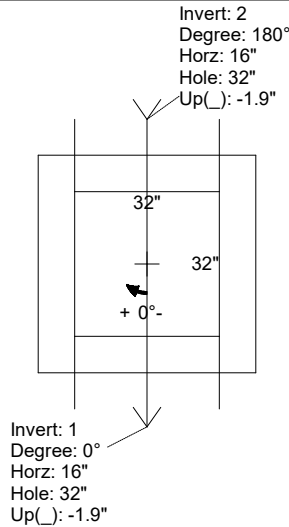
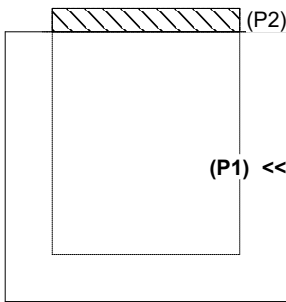
Structure Total: 5307 lb

Rim: 786.75' Rim to Invert: 3.5' Slack: 0" Sump: 0" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	783.25'	0°	24"	24" HDPE	27.8"	Hole 32	32"	32"	-1.9"	0"
Invert 2	783.25'	180°	24"	24" HDPE	27.8"	Hole 32	32"	32"	-1.9"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

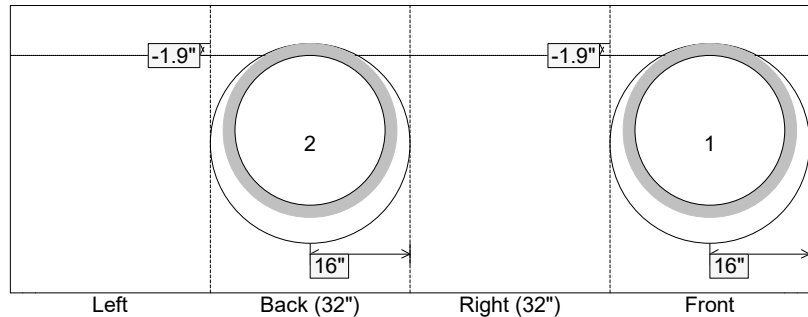
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS

(P1)



8"
38"
EXT

Coating (Int):
Coating (Ext):

Seam Up: Flat
Seam Dn: n/a

Wall Thickness: 8"
Floor Height: 8"

Height (Int): 38"
Height (Ext): 46"

Weight (Net): 4818 lb
Volume (Net): 1.23cu.yd