

Job Name: 25-4566 - Government Center  
 Job Location: Henry Co, TN  
 Contractor: Parker Excavating, LLC.

Plant: Beaver Dam  
 4/3/2026 10:40:20 AM

Tech: S. Felletter  
 PC: J. Jarvis



**Structure ID: SCI 1 (2)**

**P1 BX3232-08BAVF**

**BOX BASE 8inW, 8inF, Variable Ht F/n**

- P2) 32" x 32" - CASTING HEIGHT - 7"
- P1) 32" x 32" - BOX BASE 8inW, 8inF, Variable Ht F/n - 43"
- 1) CASTING - JBS 3123 MODIFIED SET
- 1) 32" x 32" - Conseal CS-102 1.00"
- 1) Hole - 20
- 1) Hole - 12

0 lb  
 5878 lb  
 250 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 6128 lb

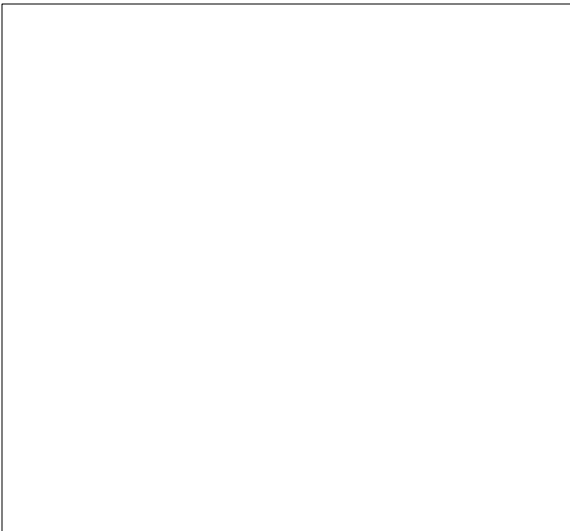
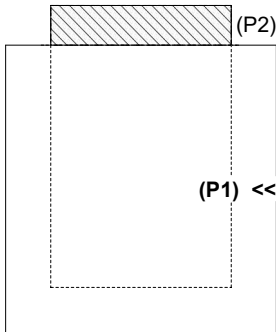
- Structure Notes:
1. PER TDOT D-CB-12LP / ASTM C-913 SPECS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: PER TDOT STANDARD DWG D-CB-12LP & ASTM A615
  4. NO STORM INVERT
  5. NO STEPS
  6. JBS 3123 MODIFIED SINGLE SET SUPPLIED BY ICAST

Rim: 544.81' Rim to Invert: 4.1' Slack: 0.5" Sump: 1.3" Step Position:

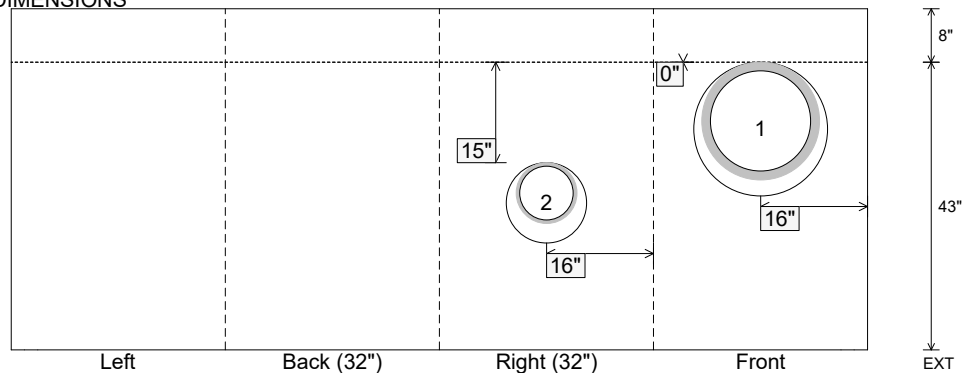
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	540.71'	0°	24"	15" HDPE	17.6"	Hole 20	20"	20"	0"	0"
Invert 2	541.9'	90°	24"	8" HDPE	9.1"	Hole 12	12"	12"	15"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 8"  
 Floor Height: 8"

Height (Int): 43"  
 Height (Ext): 51"

Weight (Net): 5878 lb  
 Volume (Net): 1.5cu.yd