

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

Plant: Beaver Dam  
 4/3/2026 10:40:21 AM

Tech: S. Felletter  
 PC: J. Jarvis



**Structure ID: SCI 6 (5)**

**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 - 44"
- 1) CASTING - JBS 3123 MODIFIED SET
- 1) 32" x 32" - Conseal CS-102 1.00"
- 1) Hole - 24
- 1) Hole - 20
- 1) Hole - 14

0 lb  
 5622 lb  
 250 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 5872 lb

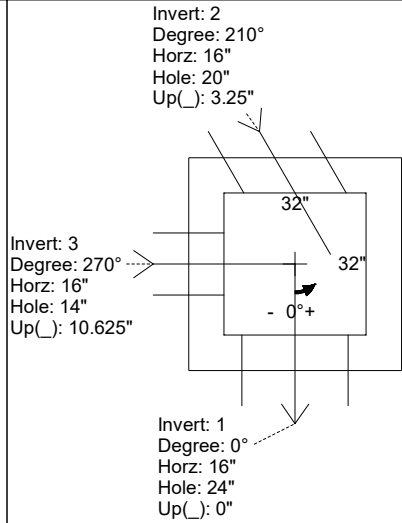
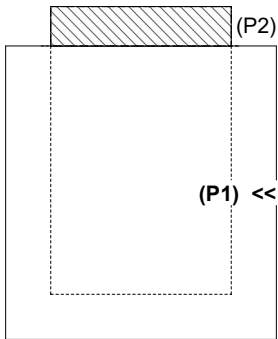
- Structure Notes:
1. PER TDOT D-CB-12LP / ASTM C-913 SPECS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: PER TDOT STANDARD DWG D-CB-12LP & ASTM A615
  4. NO STORM INVERT
  5. NO STEPS
  6. JBS 3123 MODIFIED SINGLE SET SUPPLIED BY ICAST

Rim: 544.54' Rim to Invert: 4.13' Slack: 0.16" Sump: 1.6" Step Position:

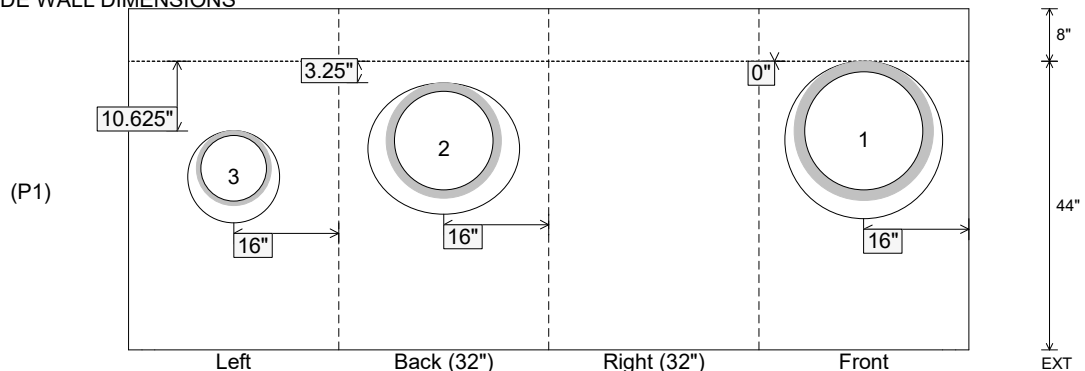
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	540.41'	0°	24"	18" HDPE	21.2"	Hole 24	24"	24"	0"	0"
Invert 2	540.66'	210°	28.625"	15" HDPE	17.6"	Hole 20	20"	23.094"	3.25"	-8"
Invert 3	541.22'	270°	24"	10" HDPE	11.4"	Hole 14	14"	14"	10.625"	0"
Invert 4										
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): 44"  
 Height (Ext): 52"

Weight (Net): 5622 lb  
 Volume (Net): 1.44cu.yd