

Job Name: 25-1922 - Reynold's Farm
 Job Location: Goodlettsville, TN 37072
 Contractor: Josh King Excavation

Plant: Beaver Dam, KY
 1/8/2026 9:00:43 AM

Tech: K. Cardwell
 PC: J. Jarvis



Structure ID: C9

P1 BX3030-06VH

BOX BASE 6inW, 6inF, Variable Ht F/n

- P2) 30" x 30" - CASTING HEIGHT - 8"
- P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 34"
- 1) CASTING - JBS 3300 SET (F/G/H)
- 1) 30" x 30" - SGL 1"x14.5' Butyl
- 2) Hole - 26
- 1) Hole - 12

0 lb
 2638 lb
 500 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 3138 lb

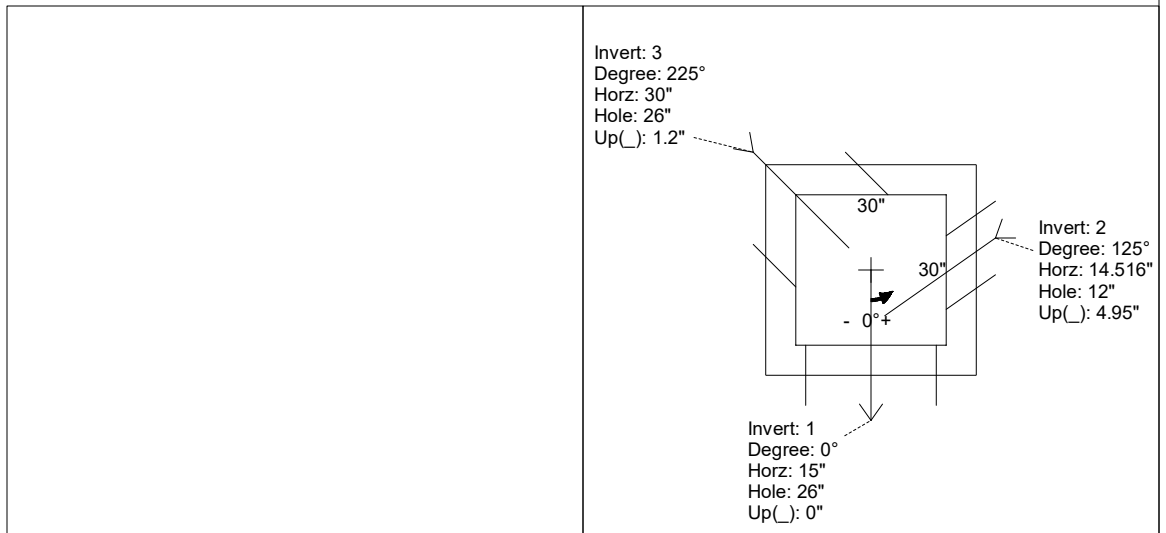
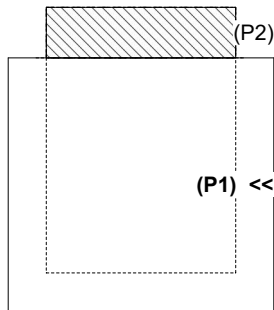
- Structure Notes:**
1. PER ASTM C-913 SPECS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: #4 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
 4. JBS 3300 FRAME, GRATE, & CURB HOOD SUPPLIED BY ICAST

Rim: 527.6' Rim to Invert: 3.35' Slack: 0.7" Sump: 2.5" Step Position:

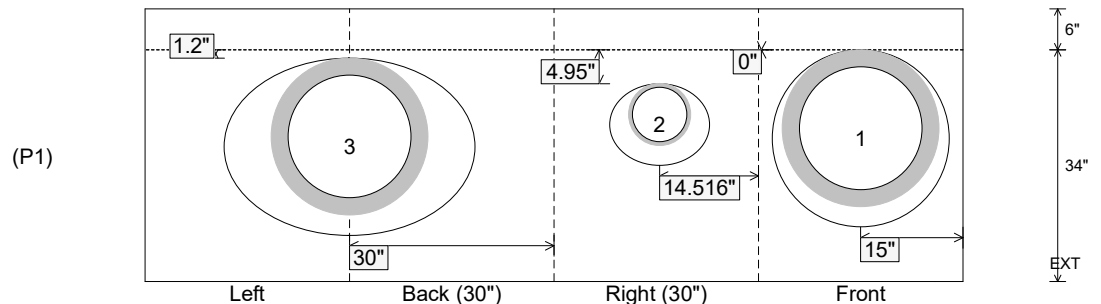
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	524.25'	0°	21"	18" RCP B WALL	23"	Hole 26	26"	26"	0"	0"
Invert 2	524.5'	125°	24.717"	8" HDPE	9.1"	Hole 12	12"	14.649"	4.95"	-9"
Invert 3	524.35'	225°	42"	18" RCP B WALL	23"	Hole 26	26"	18.385", 18.385"	1.2"	0"
Invert 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: 6"
 Floor Height: 6"

Height (Int): 34"
 Height (Ext): 40"

Weight (Net): 2638 lb
 Volume (Net): 0.67cu.yd