

Job Name: 25-4714 - UK HEB Bid Pack 07  
 Job Location: Lexington, KY  
 Contractor: Woodall Construction Co., Inc.

Plant: 100

Tech: J. Horsley - F

1/29/2026 12:24:06 PM

PC: C. Goff



**Structure ID: A9 (4)**

**P1 BX2424-08BAVF**

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

- P2) 24" x 24" - CASTING HEIGHT - 6"
- P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 31"
- 1) CASTING - HOE 342 F/G
- 1) 24" x 24" - Conseal CS-102 1.00"
- 2) Hole - 14

0 lb  
 3531 lb  
 250 lb  
 0 lb  
 0 lb  
 Structure Total: 3781 lb

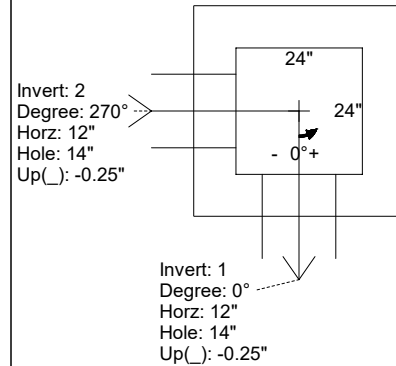
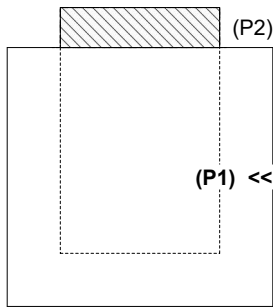
- Structure Notes:**
1. PER ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. HOE 342 FRAME & GRATE SUPPLIED BY ICAST

Rim: 998.75' Rim to Invert: 3.09' Slack: 0.08" Sump: 0" Step Position:

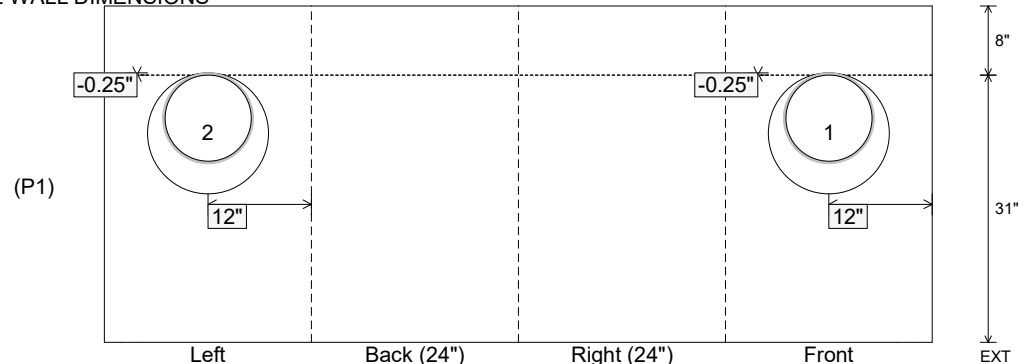
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	995.66'	0°	20"	10" PVC SDR35	10.5"	Hole 14	14"	14"	-0.25"	0"
Invert 2	995.66'	270°	20"	10" PVC SDR35	10.5"	Hole 14	14"	14"	-0.25"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 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): 31"  
 Height (Ext): 39"

Weight (Net): 3531 lb  
 Volume (Net): 0.9cu.yd