

Job Name: 25-4375 - Bowling Green - First Watch  
 Job Location: Bowling Green, KY 42104  
 Contractor: Stewart Richey

Plant: 100

Tech: J. Horsley - A

1/7/2026 2:47:04 PM

PC: Celina Goff



**Structure ID: DBI 1**

**P1 BX24300808VF**

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

- P2) 24" x 30" - CASTING HEIGHT - 3.75"
- P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht F/n - 31"
- 1) CASTING - HOE KY-460-11 F/G (DBI 11)
- 1) 24" x 30" - Conseal CS-102 1.00"
- 1) Hole - 16

0 lb  
 4014 lb  
 421 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 4435 lb

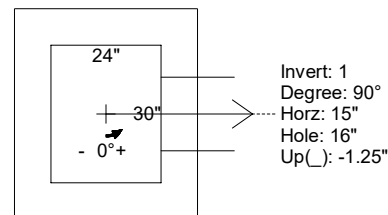
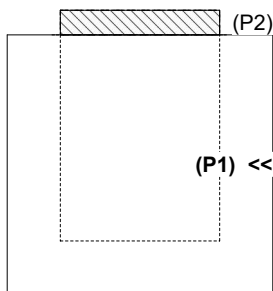
- Structure Notes:
1. HOE KY-460-11 (DBI 11) PROVIDED BY ICAST
  2. PER KYTC DBI TYPE 11 / ASTM C-913 SPECIFICATIONS
  3. CONCRETE: 4,000 PSI AT 28 DAYS
  4. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  5. NO STORM INVERT
  6. NO STEPS

Rim: 537.73'    Rim to Invert: 2.97'    Slack: 0.89"    Sump: 0"    Step Position:

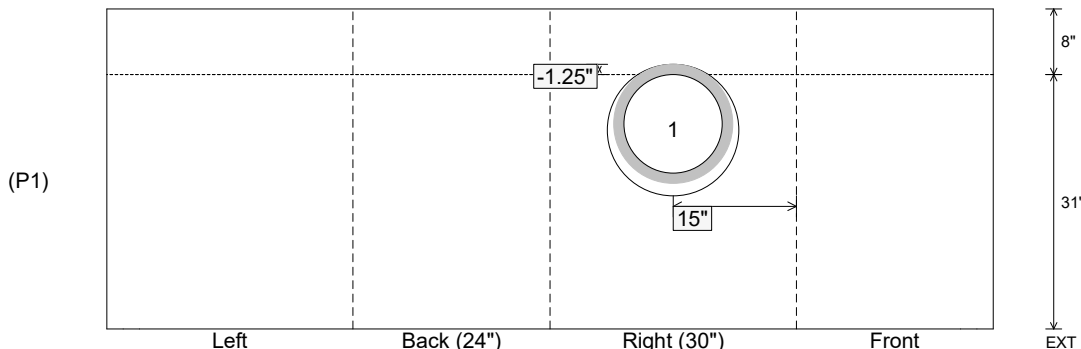
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	534.76'	90°	23"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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): 4014 lb  
 Volume (Net): 1.02cu.yd