

Job Name: 25-0230 - Casey's General Store 4606  
 Job Location: Morgantown, KY  
 Contractor: American Contracting LLC

Plant: 100

Tech: J. Horsley

1/7/2026 8:32:50 AM

PC: A. Chambers



**Structure ID: CB 10**

**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 - 32"
- 1) CASTING - HOE KY-460-11 F/G (DBI 11)
- 1) 24" x 30" - Conseal CS-102 1.00"
- 1) Hole - 16

0 lb  
 4108 lb  
 421 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 4529 lb

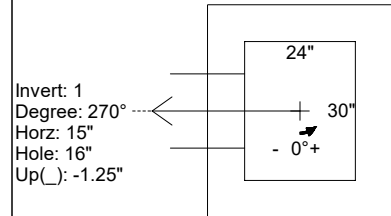
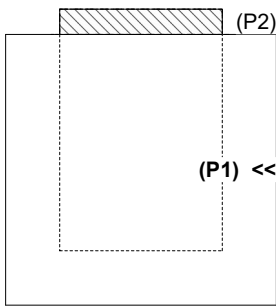
- Structure Notes:
1. PER KYTC DBI TYPE 11 / ASTM C-913 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. DBI TYPE 11 FRAME & GRATE BY ICAST

Rim: 420.87' Rim to Invert: 3' Slack: 0.25" Sump: 0" Step Position:

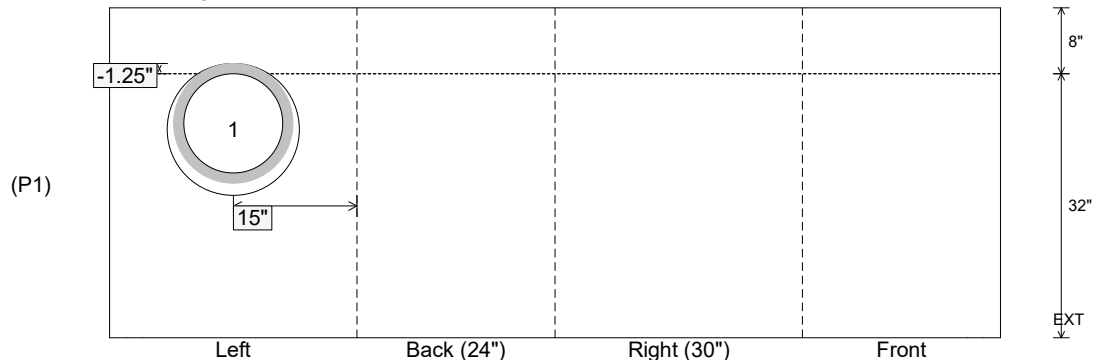
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	417.87'	270°	23"	12" HDPE	14.5"	Hole 16	16"	16"	-1.25"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 8"  
 Floor Height: 8"

Height (Int): 32"  
 Height (Ext): 40"

Weight (Net): 4108 lb  
 Volume (Net): 1.05cu.yd