

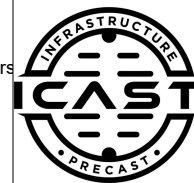
Job Name: 25-1417 Advantage Eye Care  
 Job Location: Owensboro, KY  
 Contractor: Winwater Hartford KY Co.

Plant: Beaver Dam, KY

Tech: Evan Niles

1/7/2026 12:30:24 PM

PC: Andy Chambers



**Structure ID: DBI-468.5**

**P1 BX3030-06VH**

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

P2) 30" x 30" - CASTING HEIGHT - 4"  
 P1) 30" x 30" - BOX BASE 6inW, 6inF, Variable Ht F/n - 21"  
 1) 30" x 30" - Conseal CS-102 1.00"  
 1) Hole - 16

0 lb  
 2287 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 2287 lb

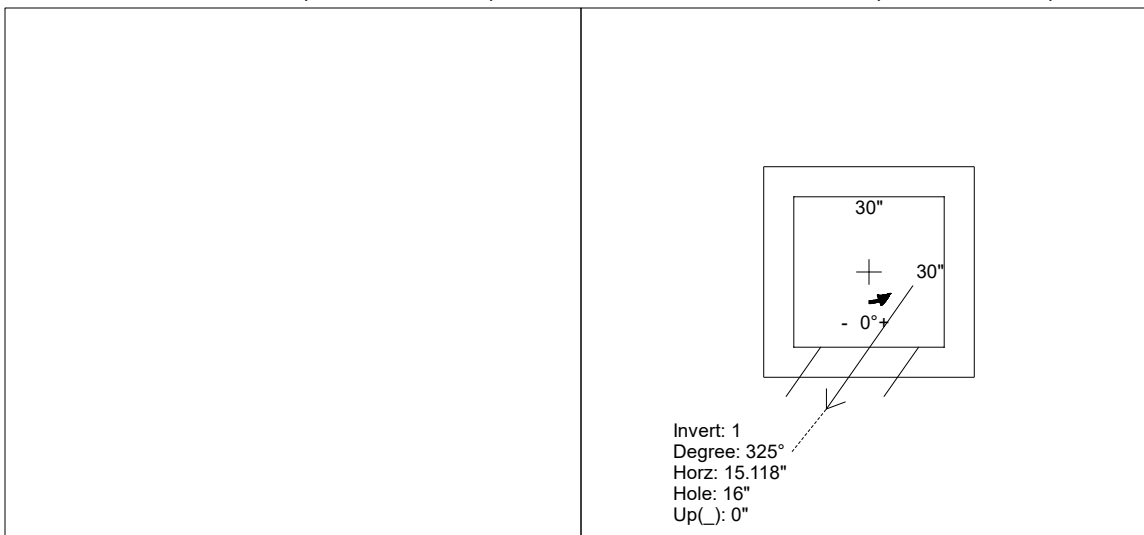
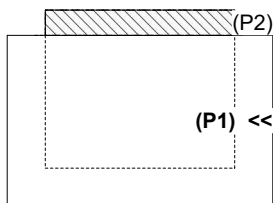
**Structure Notes:**  
 1. PER ASTM C-913 SPECIFICATIONS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)  
 4. NO STORM INVERT  
 5. NO STEPS  
 6. CASTING: HOE 468 FRAME & GRATE BY ICAST

Rim: 470.7' Rim to Invert: 2.2' Slack: 2.65" Sump: 1.25" Step Position:

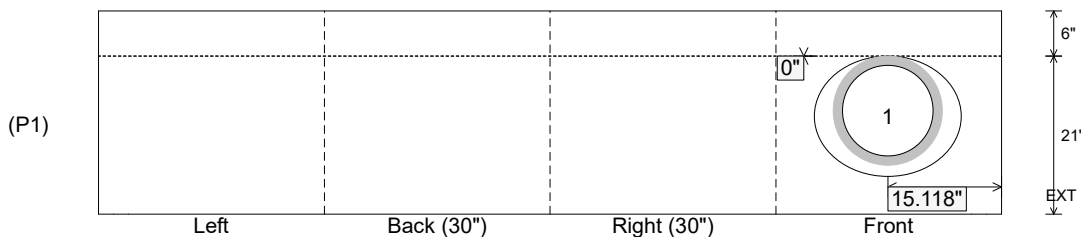
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (↓)	Offset
Invert 1	468.5'	325°	16.916"	12" HDPE	14.5"	Hole 16	16"	19.532"	0"	8.7"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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: 6"  
 Floor Height: 6"

Height (Int): 21"  
 Height (Ext): 27"

Weight (Net): 2287 lb  
 Volume (Net): 0.58cu.yd