

Job Name: 25-4430 KYTC Daviess Co Call 104 (2511035)  
 Job Location: Owensboro, KY  
 Contractor: Ragle, Inc.

Plant: 100  
 4/3/2026 1:05:23 PM

Tech: Jared - A  
 PC: Andy Chambers



**Structure ID: STA. 70+70 (B1) (32)**

**P1 BX3636-08BAVF**

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

- P2) 36" x 36" - P.I.P. - BY OTHERS - 8"
- P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 34"
- 1) CASTING - HOE KY-328 SET (DBI 3)
- 1) 36" x 36" - Conseal CS-102 1.00"
- 1) Hole - 24"

0 lb  
 5529 lb  
 328 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 5857 lb

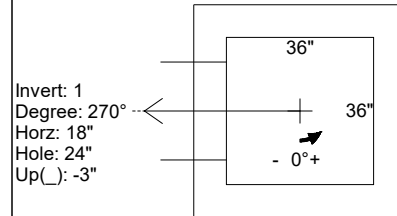
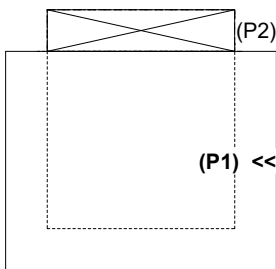
- Structure Notes:  
 \*\* KYTC STATE PROJECT \*\*
1. PER KYTC DBI TYPE 3 / ASTM C-913 SPECS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: #5 BAR @ 12" C.C. E.W. (GRADE 60) - 2" MIN. REBAR CLEARANCE (TYP)
  4. NO STORM INVERT
  5. NO STEPS
  6. HOE KY-328 FRAME & GRATES SUPPLIED BY ICAST
  7. STUB #5 BAR @ 12" C.C. E.W. (GRADE 60) 20" OUT TOP OF WALLS FOR FIELD POUR TIE-IN

Rim: 445.5'    Rim to Invert: 3.5'    Slack: 0"    Sump: 0"    Step Position:

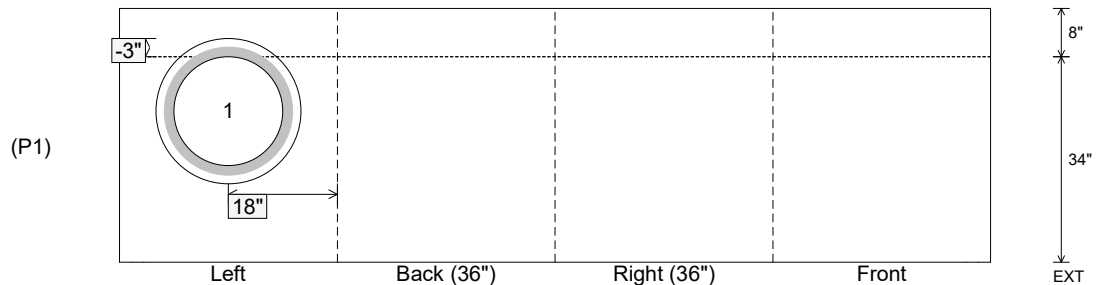
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	442'	270°	26"	18" HDPE	21.2"	Hole 24	24"	24"	-3"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

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): 34"  
 Height (Ext): 42"

Weight (Net): 5529 lb  
 Volume (Net): 1.41cu.yd