

**Job Name: 25-4690 - Elk Horn Estates Unit 1**  
**Job Location: Winchester, KY**  
**Contractor: C&R Asphalt, LLC**

PC: T. Lewis  
 TECH: J. Horsley - F  
 Plant: 100



Structure ID: 1060  
 Spec: KYTC  
 Type: CBI TYPE A (5')  
 Size: 24" x 36"

Rim: 1018.8'  
 Invert: 1012.5'  
 Rim to Invert: 6.3'

Sump: 0"  
 Floor (Top): 1012.5'  
 Floor Height: 8"

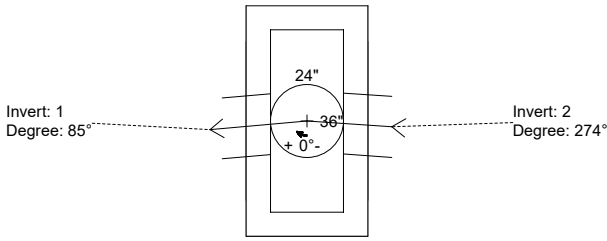
Floor (Bot): 1011.833'  
 Overall Height: 6.917'  
 Slack: 0.6"

**Structure Notes:**

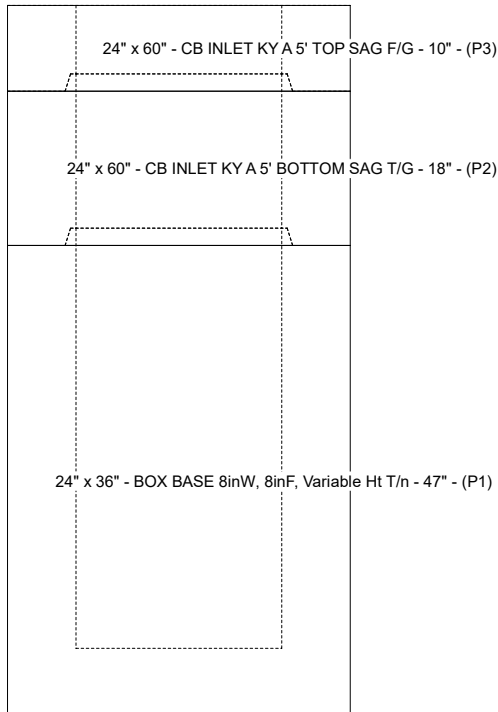
- PER KYTC CBI TYPE A / ASTM C-913 SPECIFICATIONS
- CONCRETE: 4,000 PSI AT 28 DAYS
- REINFORCEMENT:
  - TOP PHASE TOP: #5 BAR @ 6" C.C. E.W. (GRADE 60)
  - TOP PHASE BOTTOM: #5 BAR @ 12" C.C. E.W. (GRADE 60)
  - PIPE CHAMBER: #5 BAR @ 12" C.C. E.W. (GRADE 60)
- NO STORM INVERT
- NO STEPS
- HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST - FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP

**STRUCTURE SUMMARY:**

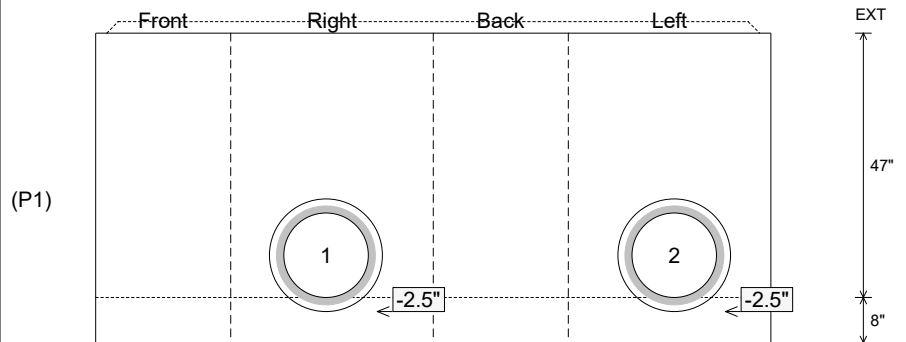
- P3) 24" x 60" - CB INLET KY A 5' TOP SAG F/G - 10" 1895 lb
  - P2) 24" x 60" - CB INLET KY A 5' BOTTOM SAG T/G - 18" 2670 lb
  - P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 47" 5769 lb
  - 1) CASTING - HOE KY-206 F/C (KY CBI A) 206 lb
  - 1) This Structure Includes a Cast-in Item - HOE KY-206 Frame 0 lb
  - 1) 24" x 36" - Conseal CS-102 1.00" 0 lb
  - 2) Hole - 20 0 lb
- Structure Total: 10540 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	1018.8'							
Reducer								
Invert 1	1012.5'	85°	15" HDPE	17.6"	20"	Hole 20	-2.5"	P1
Invert 2	1012.5'	274°	15" HDPE	17.6"	20"	Hole 20	-2.5"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
 1/26/2026 11:03:59 AM

SUBMITTAL  
 APPROVED BY: