

**Job Name: 25-2290 - AutoZone 9385**  
**Job Location: Louisville, KY**  
**Contractor: Cornell Harbison Excavating**

PC: Jay Ross Jarvis  
 TECH: J. Horsley - A  
 Plant: 100



Structure ID: **6-1**  
 Spec: KYTC  
 Type: CBI TYPE A (10')  
 Size: 24" x 36"

Rim: 453.26'  
 Invert: 448.55'  
 Rim to Invert: 4.71'

Sump: 0"  
 Floor (Top): 448.55'  
 Floor Height: 8"

Floor (Bot): 447.883'  
 Overall Height: 5.333'  
 Slack: 0.52"

**Structure Notes:**

- PLAN LABEL: CB 6-1  
 1. PER KYTC CBI TY A / ASTM C-913 SPECIFICATIONS  
 2. CONCRETE: 4,000 PSI AT 28 DAYS  
 3. 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)  
 4. NO STORM INVERT  
 5. NO STEPS  
 6. HOE KY-206 FRAME & COVER "STORM" SUPPLIED BY ICAST - FRAME TO BE CAST INTO TOP PHASE TOP FLANGE SIDE UP

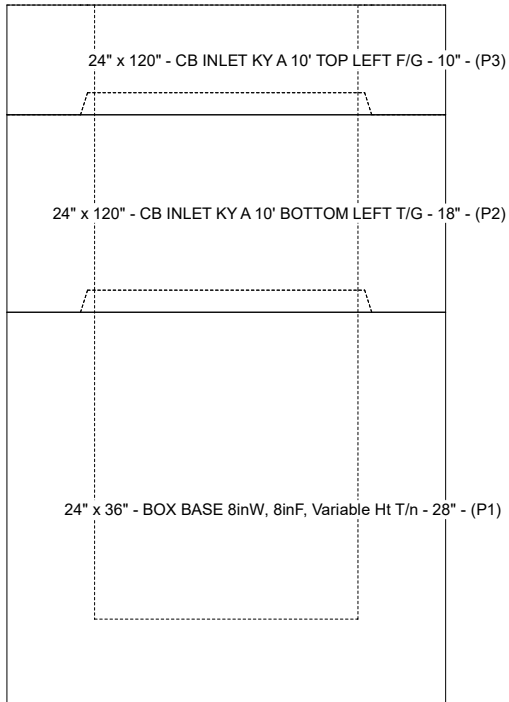
**STRUCTURE SUMMARY:**

- P3) 24" x 120" - CB INLET KY A 10' TOP LEFT F/G - 10" 3400 lb  
 P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT T/G - 18" 5270 lb  
 P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht T/n - 28" 4042 lb  
 1) CASTING - HOE KY-206 F/C (KY TY1) 206 lb  
 1) This Structure Includes a Cast-in Item - HOE KY-206 Frame Flange Side Up 0 lb  
 1) 24" x 36" - Conseal CS-102 1.00" 0 lb  
 1) Hole - 20 0 lb  
 Structure Total: 12918 lb

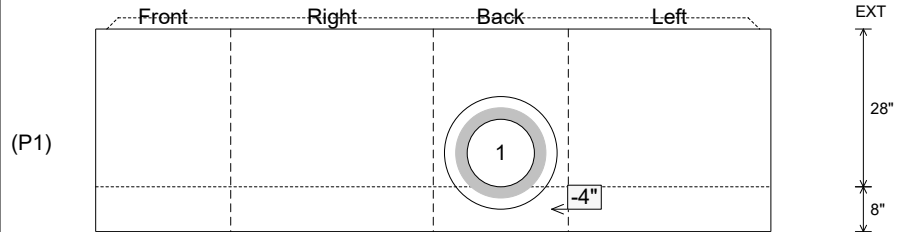
Invert: 1  
 Degree: 180°



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	453.26'							
Reducer								
Invert 1	448.55'	180°	12" RCP B WALL	16"	20"	Hole 20	-4"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



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



Submittal Drawing  
 2/23/2026 9:02:03 AM

SUBMITTAL  
 APPROVED BY: