

Contractor: Cleary Construction, Inc.

PC:	J. Jarvis
TECH:	N. Richards
Plant: Beaver Dam, Ky.	



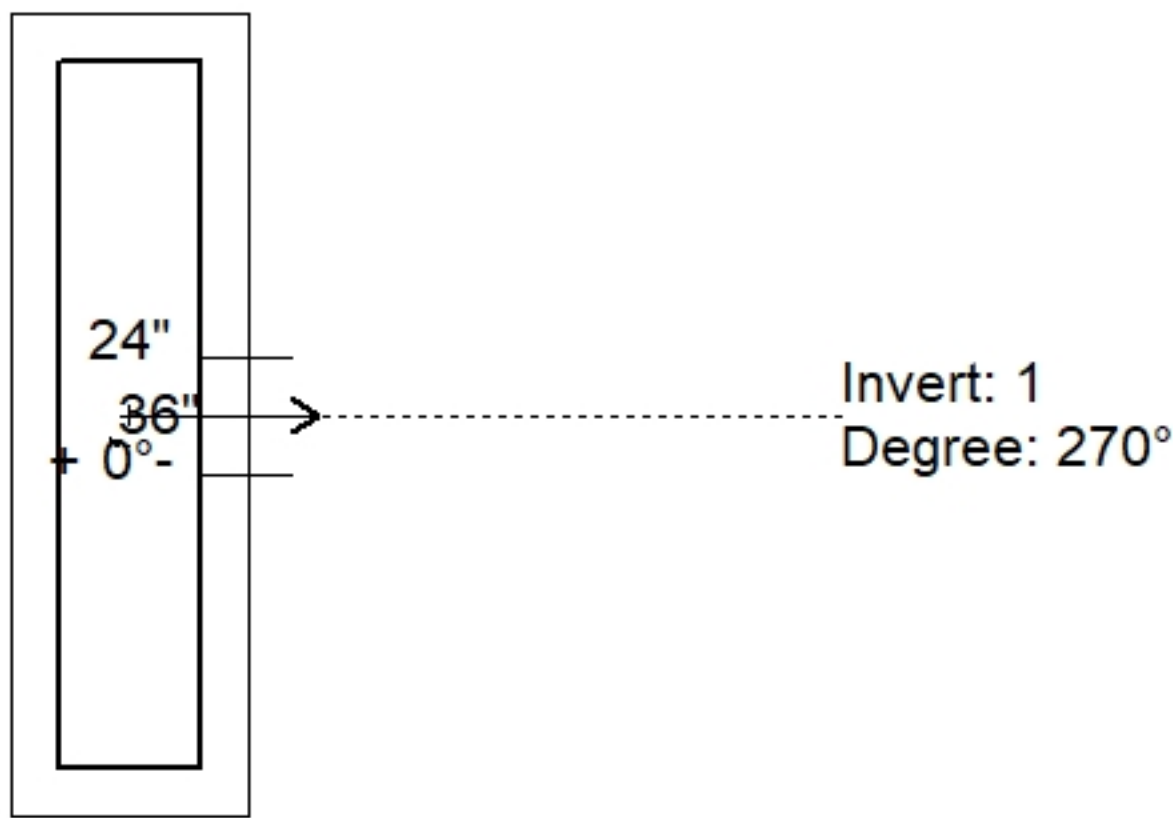
Structure ID: 72+48 CBBI-MOD B1			
Spec: KYTC	Rim: 553.51'	Sump: 0"	Floor (Bot): 548.943'
Type: MBI TYPE 9	Invert: 549.61'	Floor (Top): 549.61'	Overall Height: 4.5'
Size: 24" x 36"	Rim to Invert: 3.9'	Floor Height: 8"	Slack: 0.8"

Structure Notes:

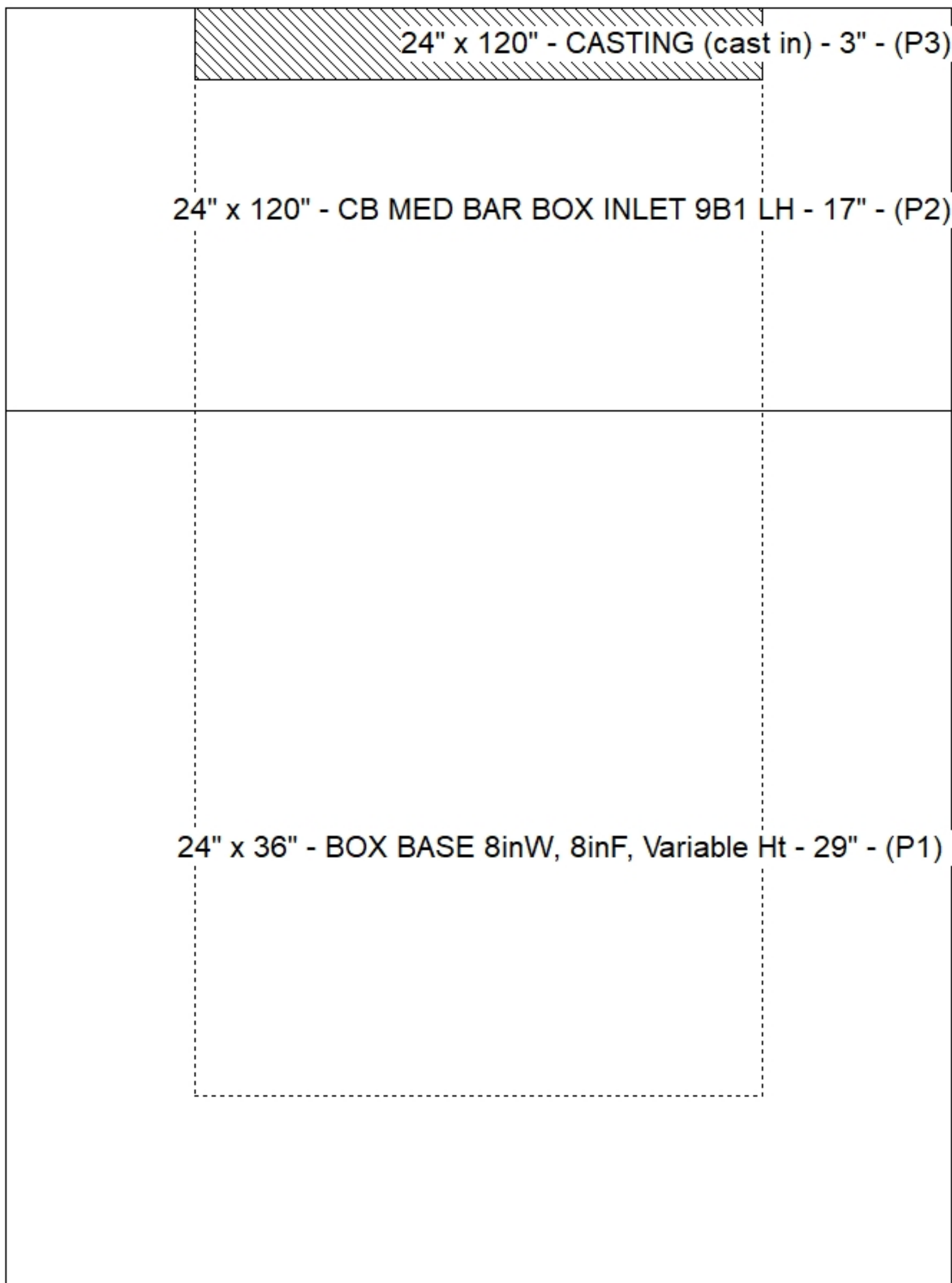
- KYTC STATE PROJECT 251007
- REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
- CASTING FRAMES & GRATES BY OTHERS.
- CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
- KYTC CERTIFICATIONS REQUIRED.

STRUCTURE SUMMARY:	
P3) 24" x 120" - CASTING (cast in) - 3"	0 lb
P2) 24" x 120" - CB MED BAR BOX INLET 9B1 LH - 17"	4000 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 29"	4144 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 20	0 lb

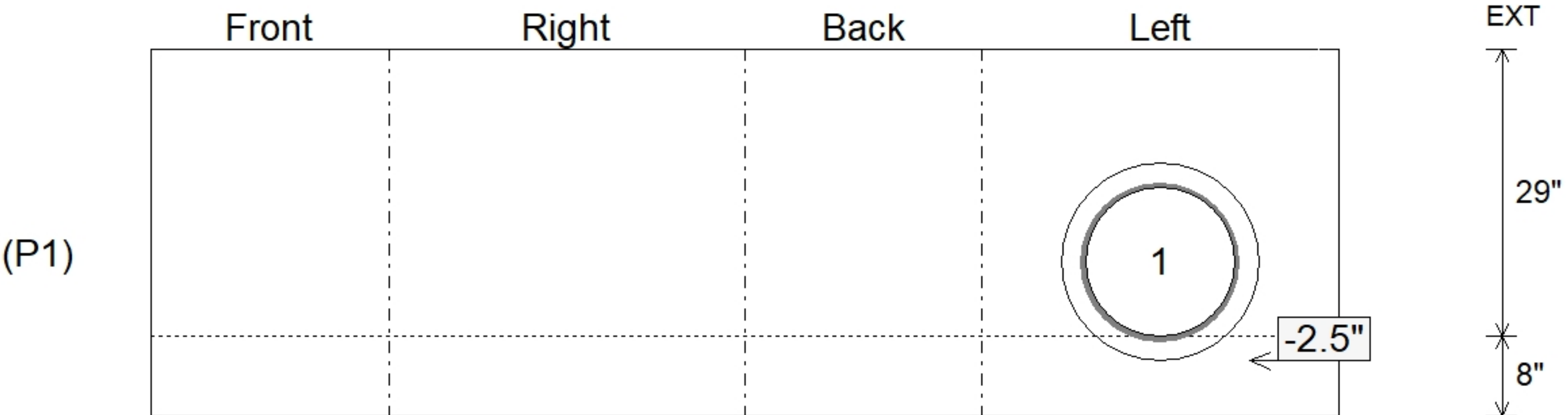
Structure Total:	8144 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	553.51'							
Reducer								
Invert 1	549.61'	270°	15" CMP	16"	20"	Hole 20	-2.5"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
7/22/2026 9:18:00 AM

SUBMITTAL
APPROVED BY: