

Contractor: Cleary Construction, Inc.

PC: T. Ryan
TECH: J. Coppage

Plant: Beaver Dam, KY



Spec: KYTC
Type: MBI TYPE 9
Size: 24" x 36"

Rim: 582.92'
Invert: 578.92'
Rim to Invert: 4'

Sump: 0"
Floor (Top): 578.92'
Floor Height: 8"

Floor (Bot): 578.253'
Overall Height: 4.333'
Slack: 4"

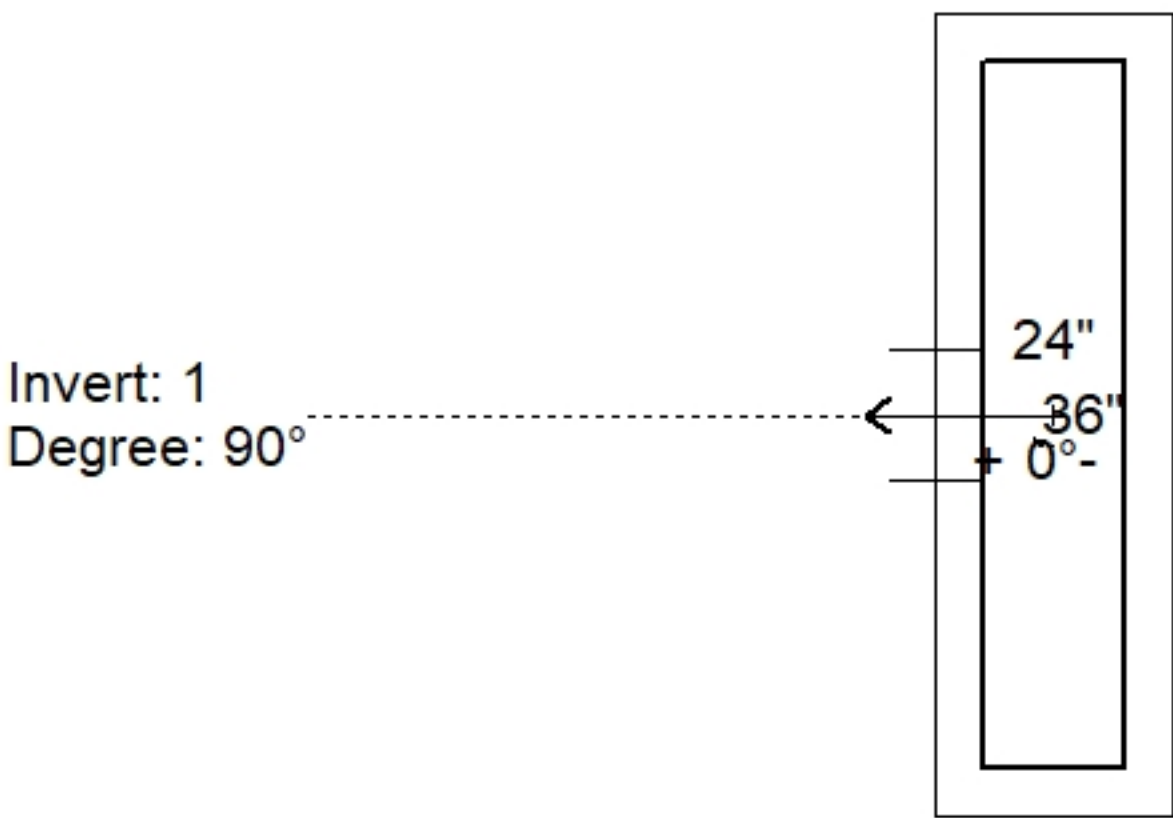
Structure Notes: .
 -KYTC STATE PROJECT 251007
 -REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
 -CASTING FRAMES & GRATES BY OTHERS.
 -CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
 -KYTC CERTIFICATIONS REQUIRED.

STRUCTURE SUMMARY:

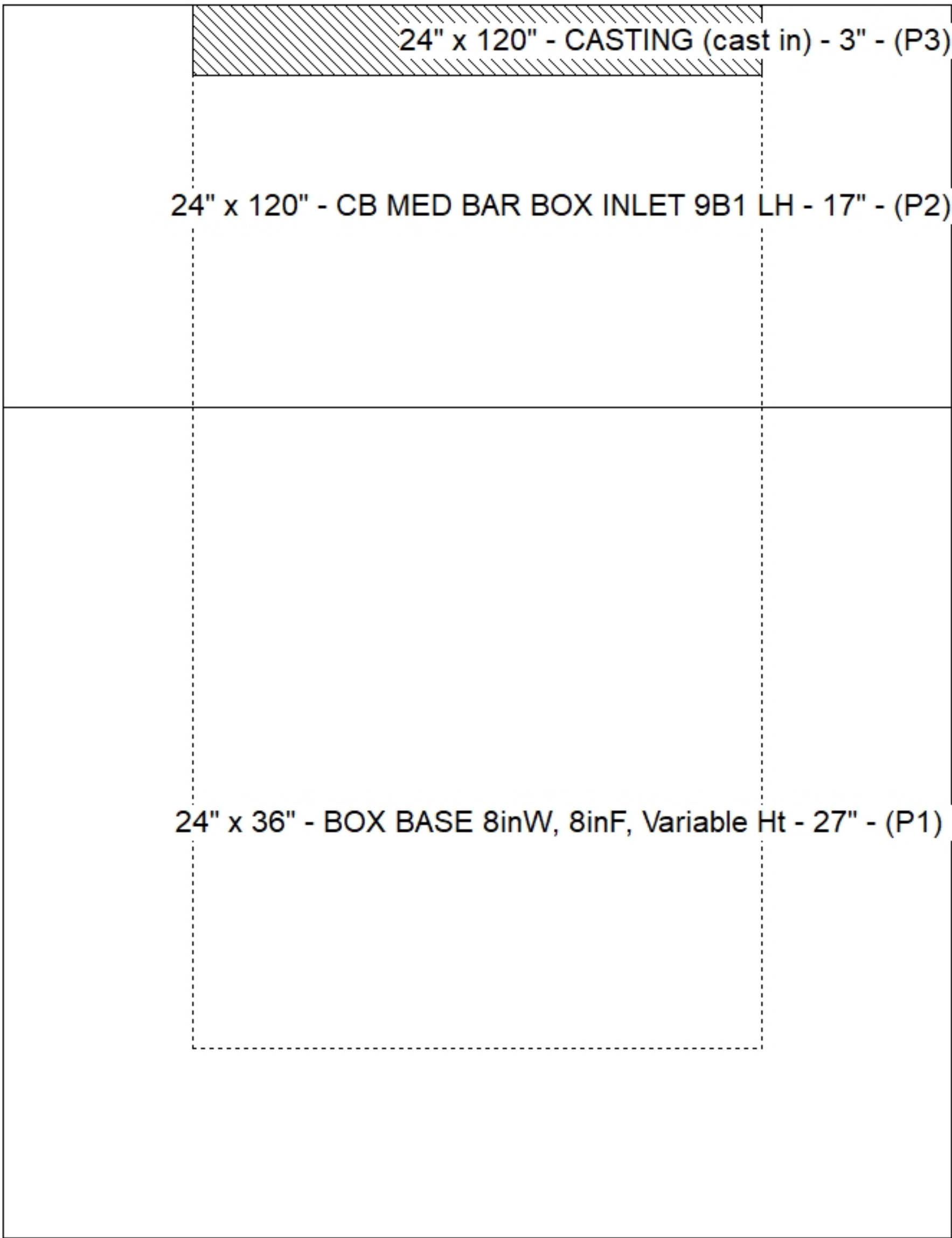
P3) 24" x 120" - CASTING (cast in) - 3"
P2) 24" x 120" - CB MED BAR BOX INLET 9B1 LH - 17"
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 27"
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 22

0 lb
4000 lb
3896 lb
0 lb
0 lb

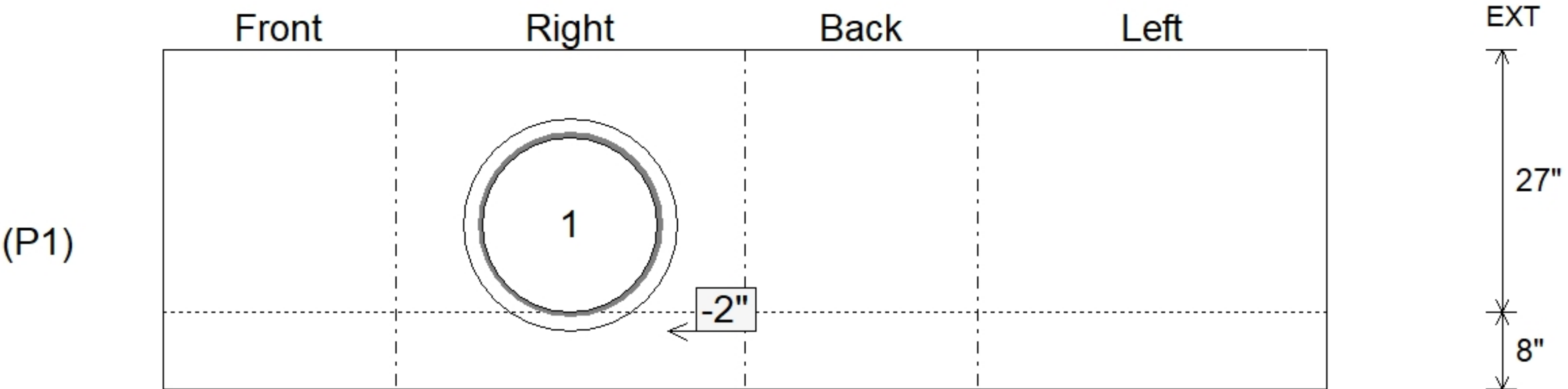
Structure Total: 7896 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	582.92'							
Reducer								
Invert 1	578.92'	90°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/10/2026 11:02:59 AM

SUBMITTAL
APPROVED BY: