

Contractor: Cleary Construction, Inc.

PC: T. Ryan

TECH: J. Coppage

Plant: Beaver Dam, Ky.



Spec: KYTC
Type: CBI TYPE A (10')
Size: 24" x 36"

Rim: 589.38'
Invert: 584.51'
Rim to Invert: 4.87'

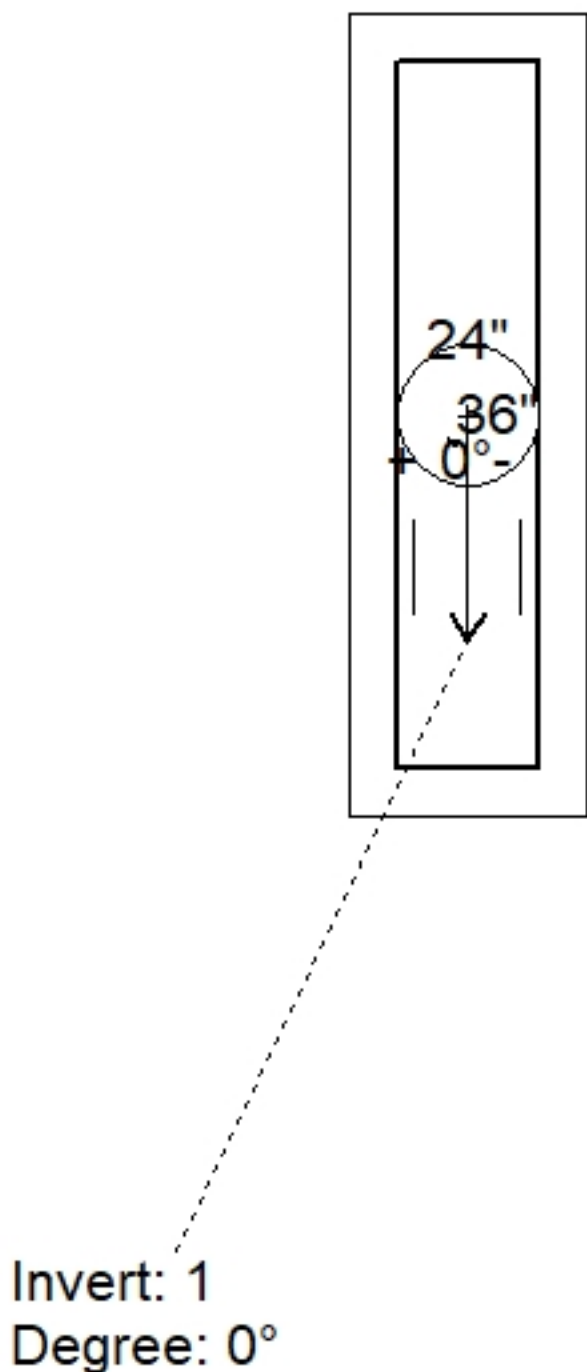
Sump: 0"
Floor (Top): 584.51'
Floor Height: 8"

Floor (Bot): 583.843'
Overall Height: 5.167'
Slack: 4.44"

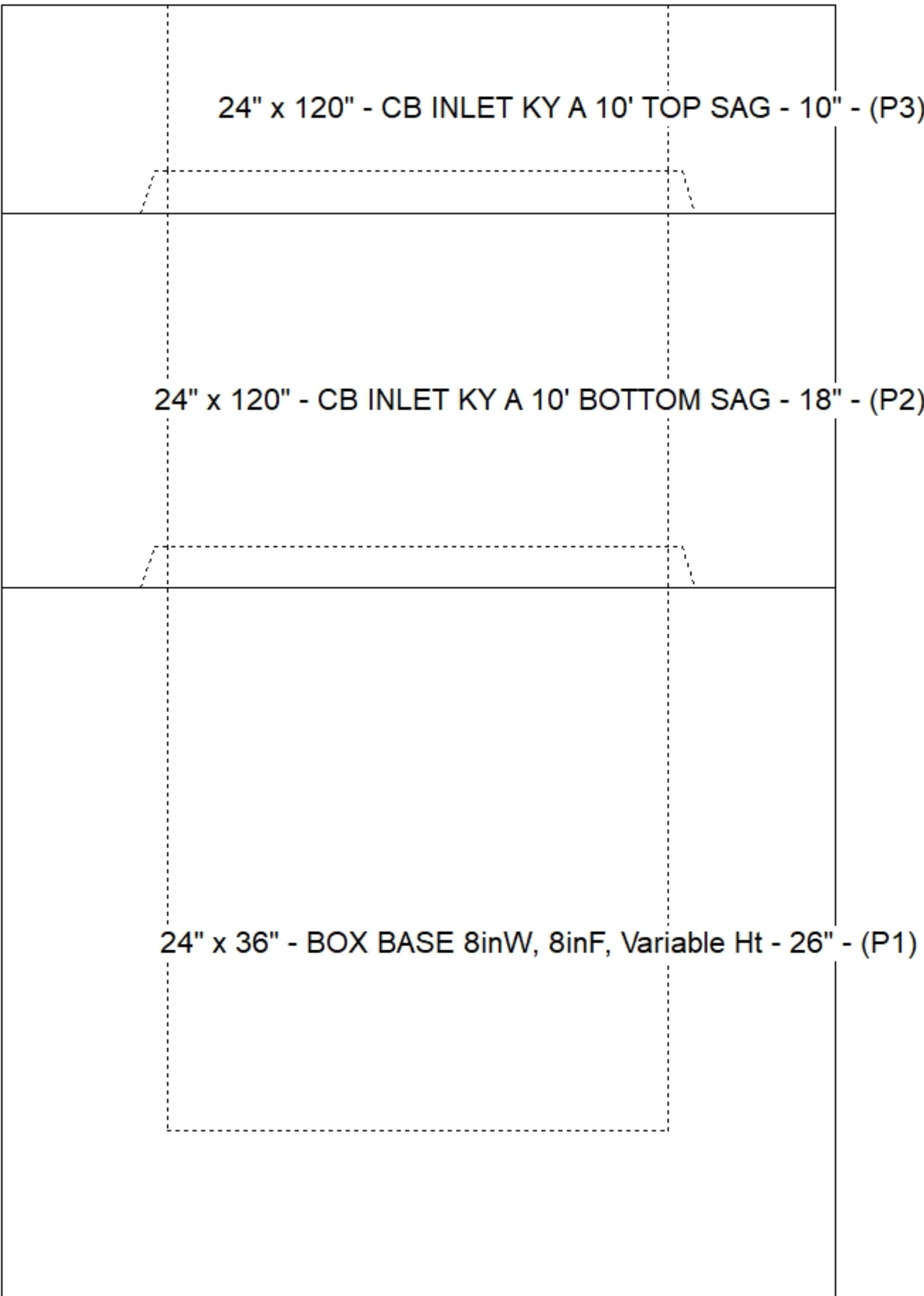
Structure Notes: .
 -KYTC STATE PROJECT 251007
 -REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
 -CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
 -KYTC CERTIFICATIONS REQUIRED.

STRUCTURE SUMMARY:

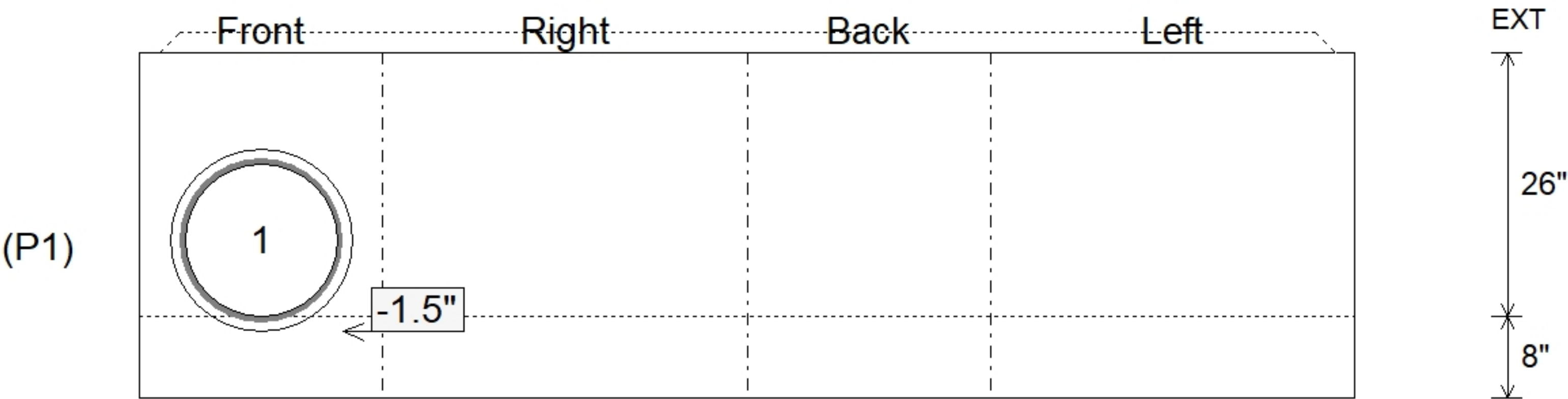
P3) 24" x 120" - CB INLET KY A 10' TOP SAG - 10"	3398 lb
P2) 24" x 120" - CB INLET KY A 10' BOTTOM SAG - 18"	5270 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 26"	3878 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 18	0 lb
Structure Total:	12546 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	589.38'							
Reducer								
Invert 1	584.51'	0°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/21/2026 1:18:34 PM

SUBMITTAL
APPROVED BY: