

Contractor: Cleary Construction, Inc.

PC: T. Ryan

TECH: J. Coppage

Plant: Beaver Dam, Ky.



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

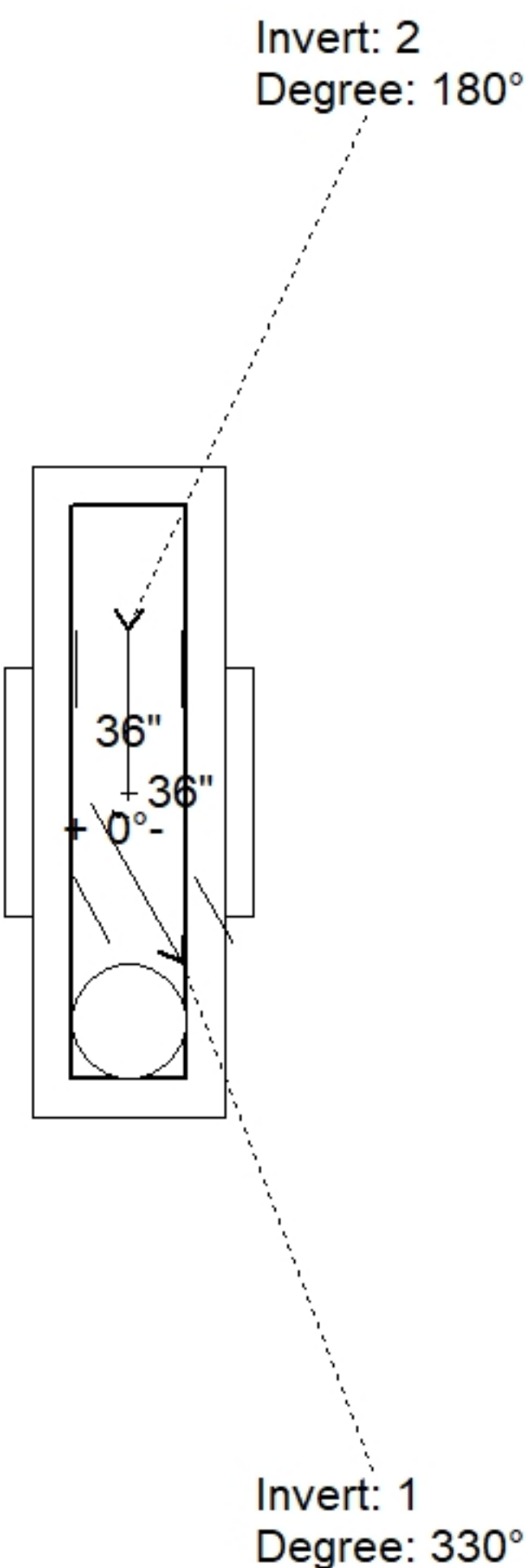
Rim: 591.66'	Sump: 0"
Invert: 586.3'	Floor (Top): 586.3'
Rim to Invert: 5.36'	Floor Height: 8"

Floor (Bot): 585.633'
Overall Height: 5.667'
Slack: 4.32"

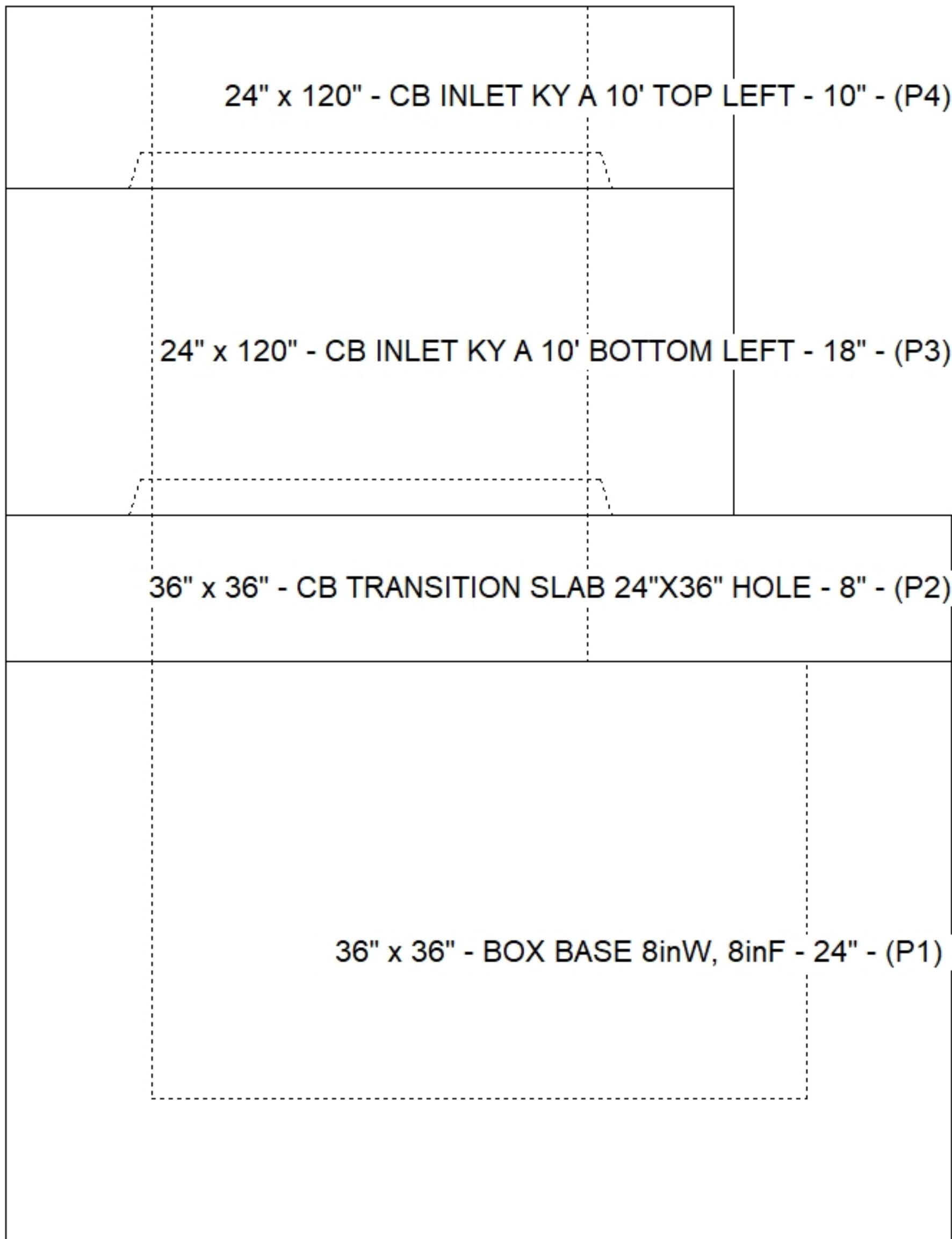
Structure Notes: .
 -KYTC STATE PROJECT 251007
 -REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
 -CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
 -KYTC CERTIFICATIONS REQUIRED.

STRUCTURE SUMMARY:	
P4) 24" x 120" - CB INLET KY A 10' TOP LEFT - 10"	3400 lb
P3) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT - 18"	5270 lb
P2) 36" x 36" - CB TRANSITION SLAB 24"X36" HOLE - 8"	1235 lb
P1) 36" x 36" - BOX BASE 8inW, 8inF - 24"	4101 lb
1) 36" x 36" - Conseal CS-102 1.00"	0 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
2) Hole - 22	0 lb

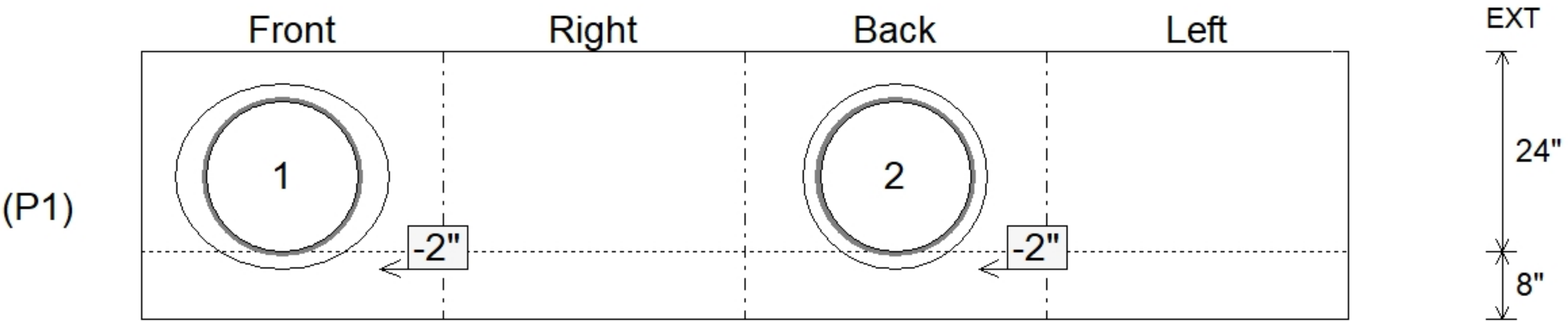
Structure Total:	14006 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	591.66'							
Reducer	588.3'							
Invert 1	586.3'	330°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2	586.3'	180°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/18/2026 9:55:16 AM

SUBMITTAL
APPROVED BY: