

Contractor: Cleary Construction, Inc.

PC: T. Ryan

TECH: J. Coppage

Plant: Beaver Dam, Ky.



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

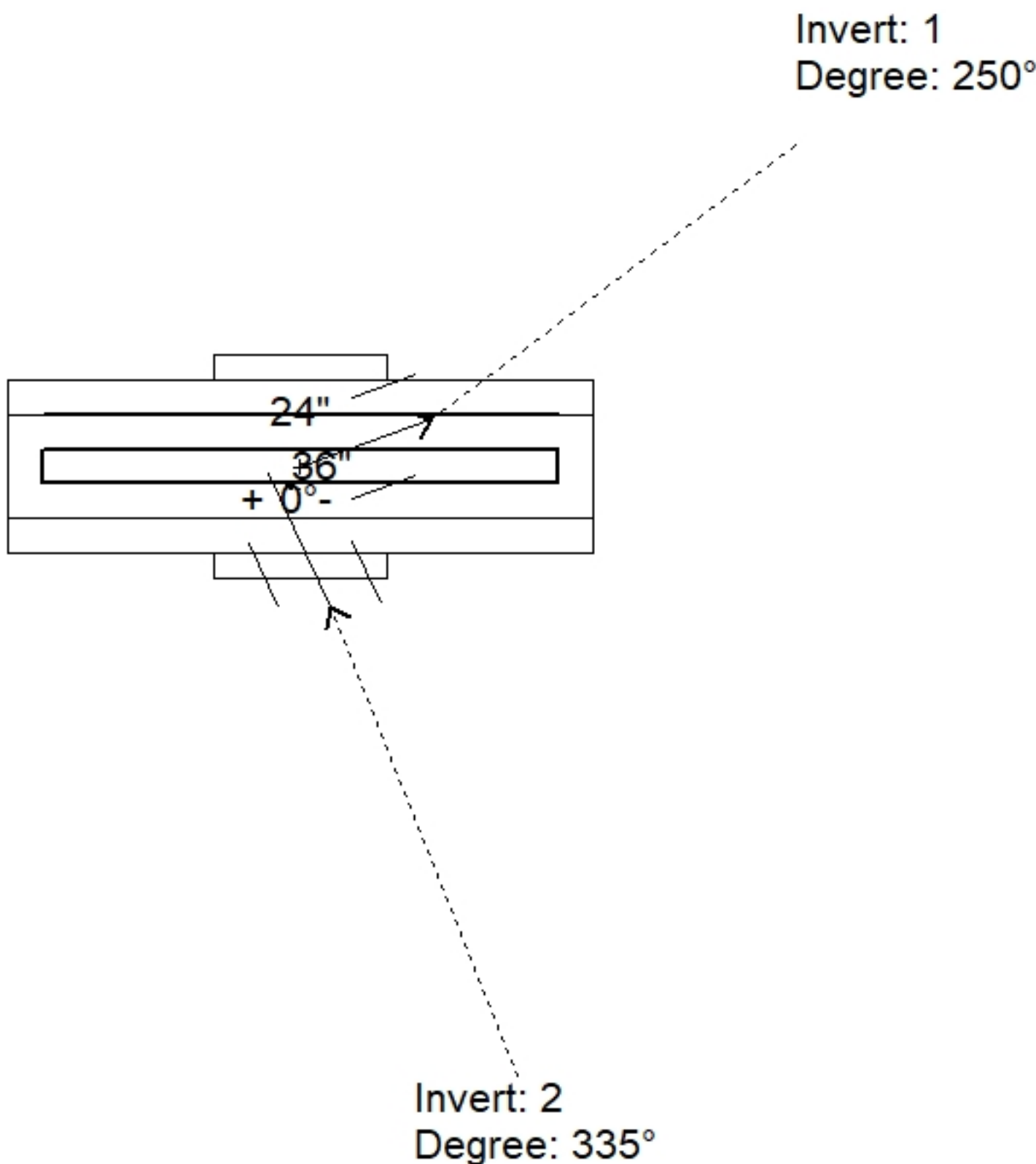
Rim: 587.88'	Sump: 0"
Invert: 582.6'	Floor (Top): 582.6'
Rim to Invert: 5.28'	Floor Height: 8"

Floor (Bot): 581.933'
Overall Height: 5.917'
Slack: 0.36"

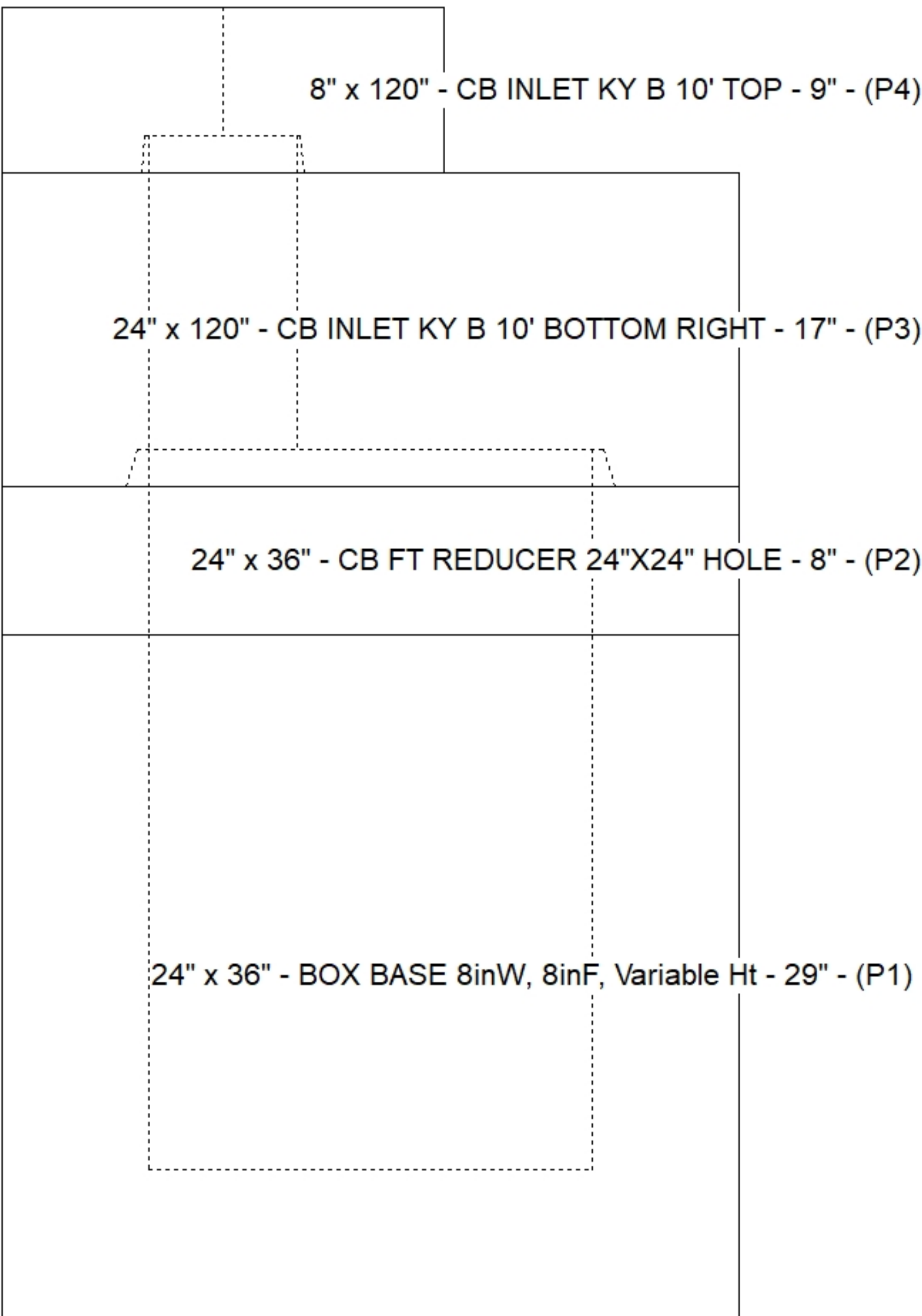
Structure Notes: .
 -KYTC STATE PROJECT 251007
 -REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
 -CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
 -KYTC CERTIFICATIONS REQUIRED.

STRUCTURE SUMMARY:	
P4) 8" x 120" - CB INLET KY B 10' TOP - 9"	1660 lb
P3) 24" x 120" - CB INLET KY B 10' BOTTOM RIGHT - 17"	2650 lb
P2) 24" x 36" - CB FT REDUCER 24"X24" HOLE - 8"	1010 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 29"	3800 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) 24" x 24" - Conseal CS-102 1.00"	0 lb
2) Hole - 22	0 lb

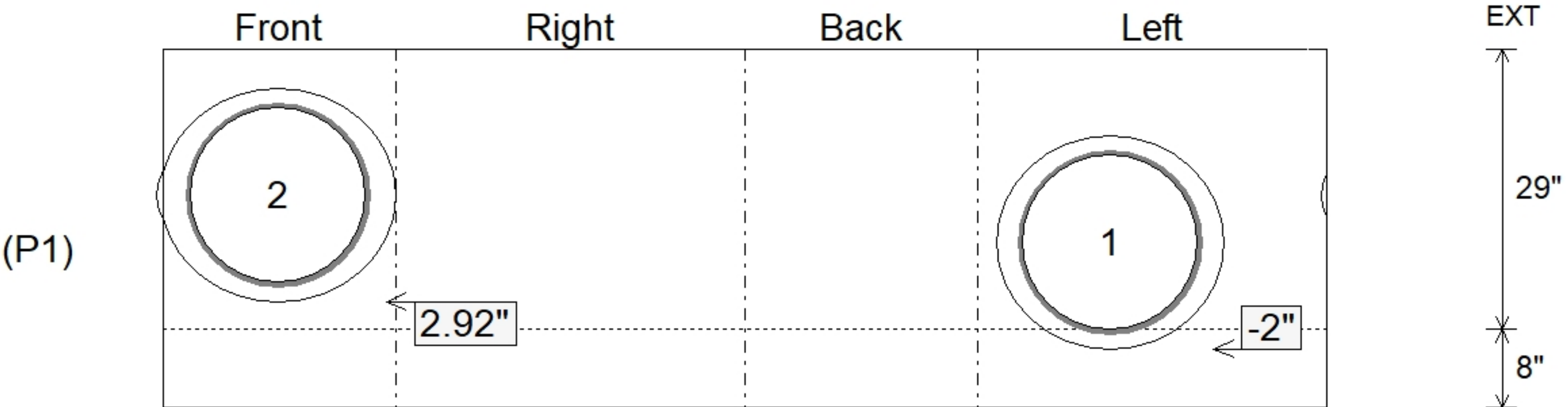
Structure Total:	9120 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	587.88'							
Reducer	585.017'							
Invert 1	582.6'	250°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2	583.01'	335°	18" CMP	19"	22"	Hole 22	2.92"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: