

Contractor: Cleary Construction, Inc.

PC: T. Ryan
TECH: J. Coppage

Plant: Beaver Dam, KY



Structure ID: 4013+85 LT CBBI-MOD B1

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

Rim: 586.69'
Invert: 582.79'
Rim to Invert: 3.9'

Sump: 0"
Floor (Top): 582.79'
Floor Height: 8"

Floor (Bot): 582.123'
Overall Height: 4.25'
Slack: 3.8"

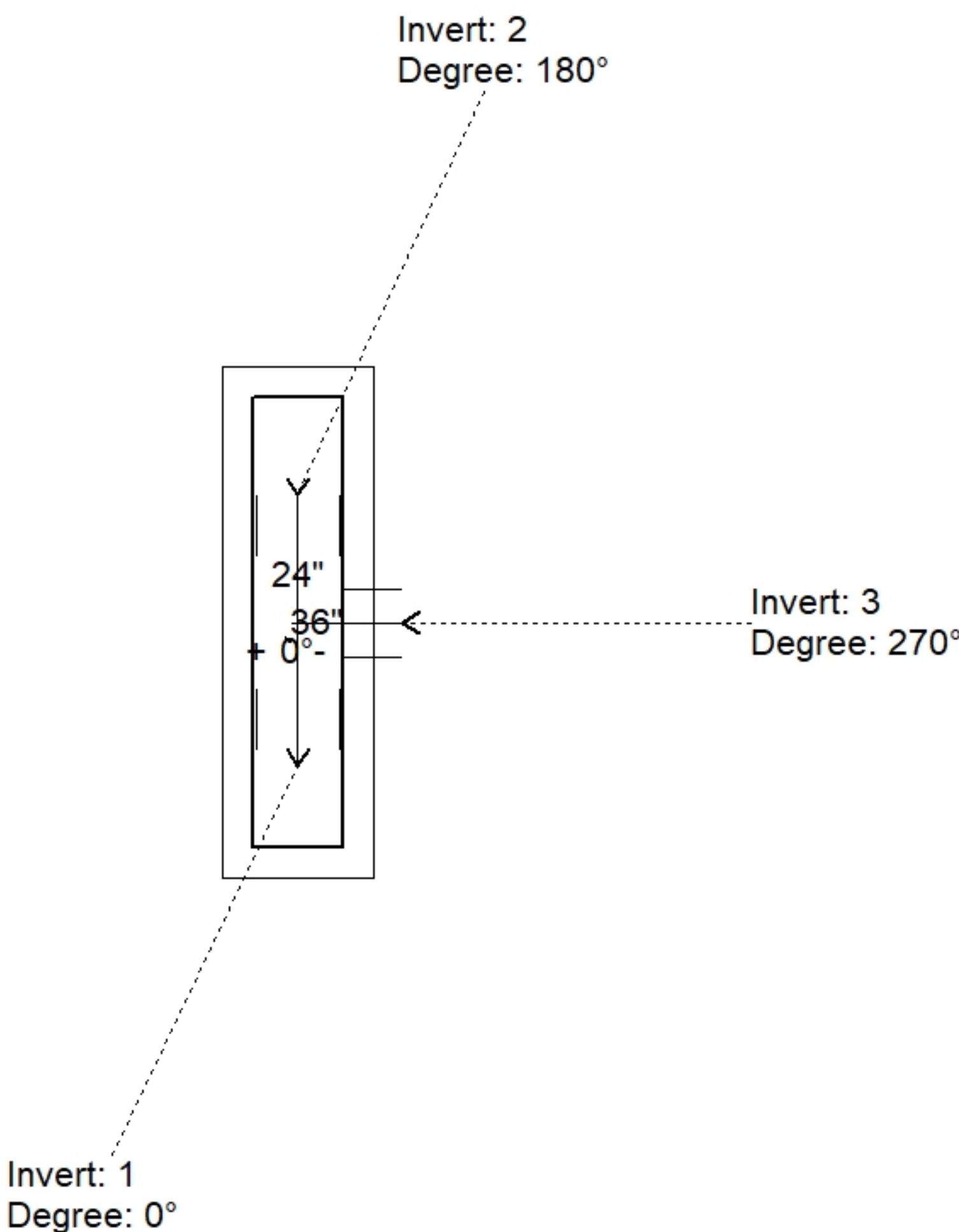
Structure Notes: .
 -KYTC STATE PROJECT 251007
 -REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
 -CASTING FRAMES & GRATES BY OTHERS.
 -CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
 -KYTC CERTIFICATIONS REQUIRED.

STRUCTURE SUMMARY:

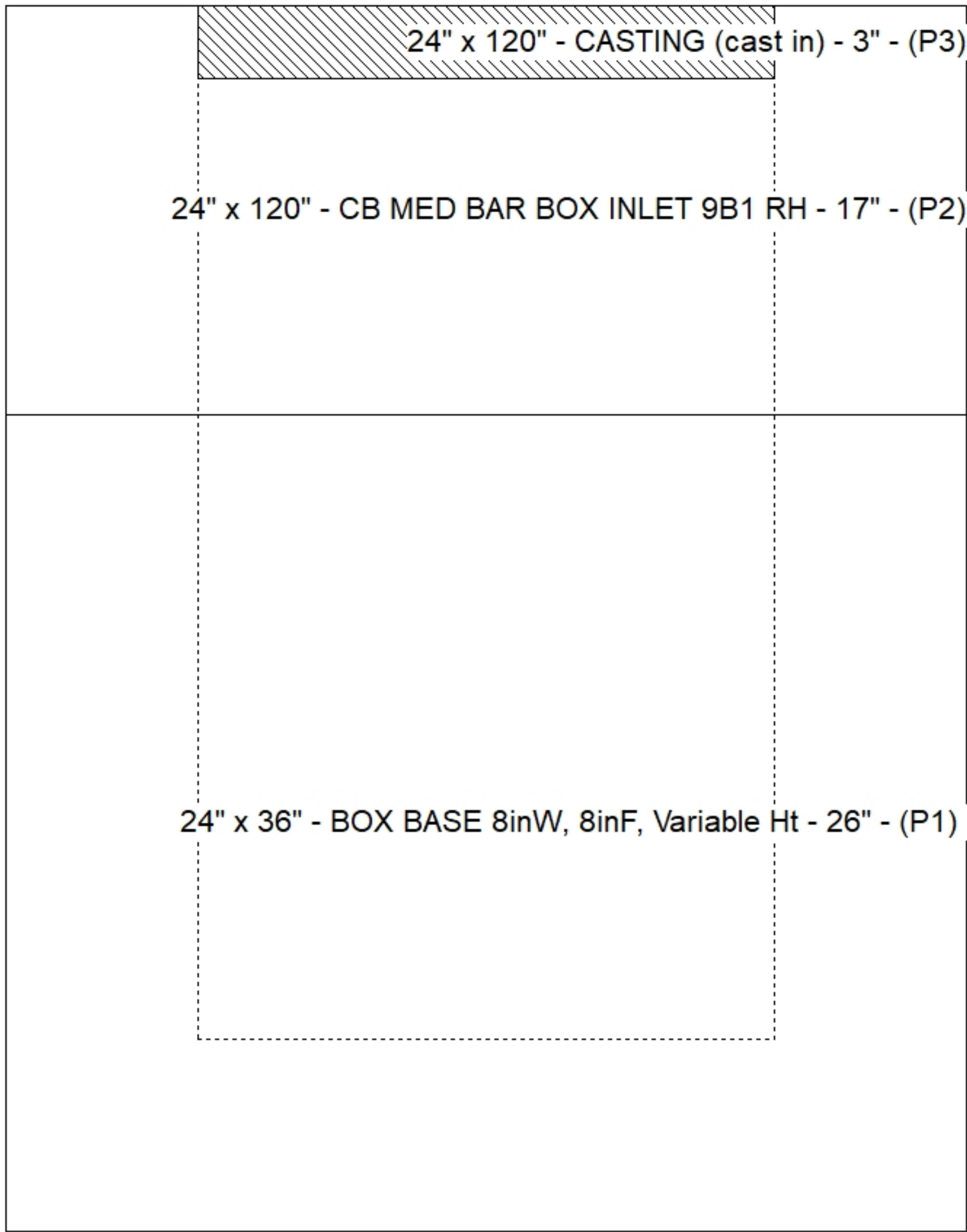
P3) 24" x 120" - CASTING (cast in) - 3"
P2) 24" x 120" - CB MED BAR BOX INLET 9B1 RH - 17"
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 26"
1) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 22
1) Hole - 18

0 lb
4000 lb
3368 lb
0 lb
0 lb
0 lb

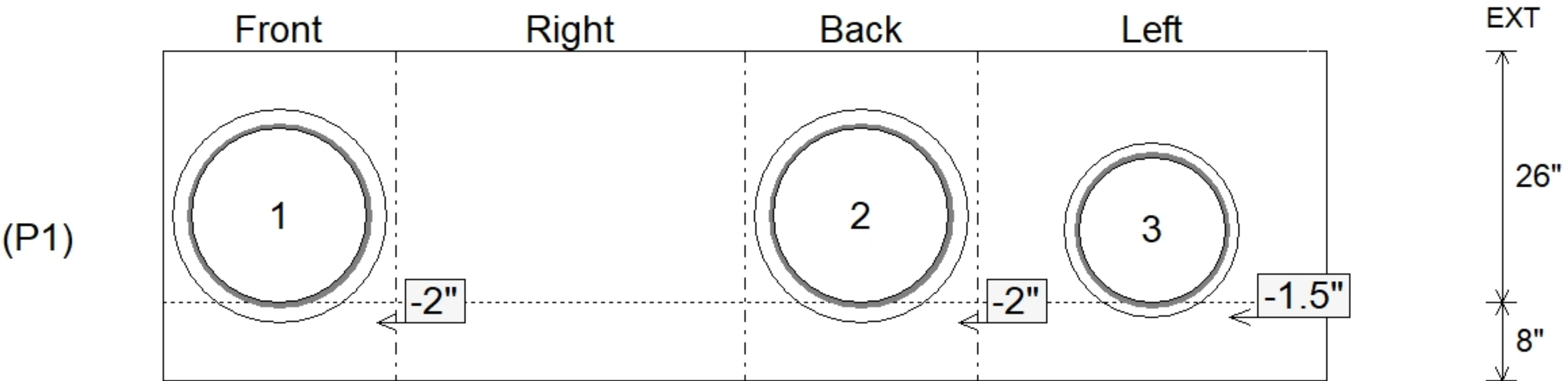
Structure Total: 7368 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	586.69'							
Reducer								
Invert 1	582.79'	0°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2	582.79'	180°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 3	582.79'	270°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: