

**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"

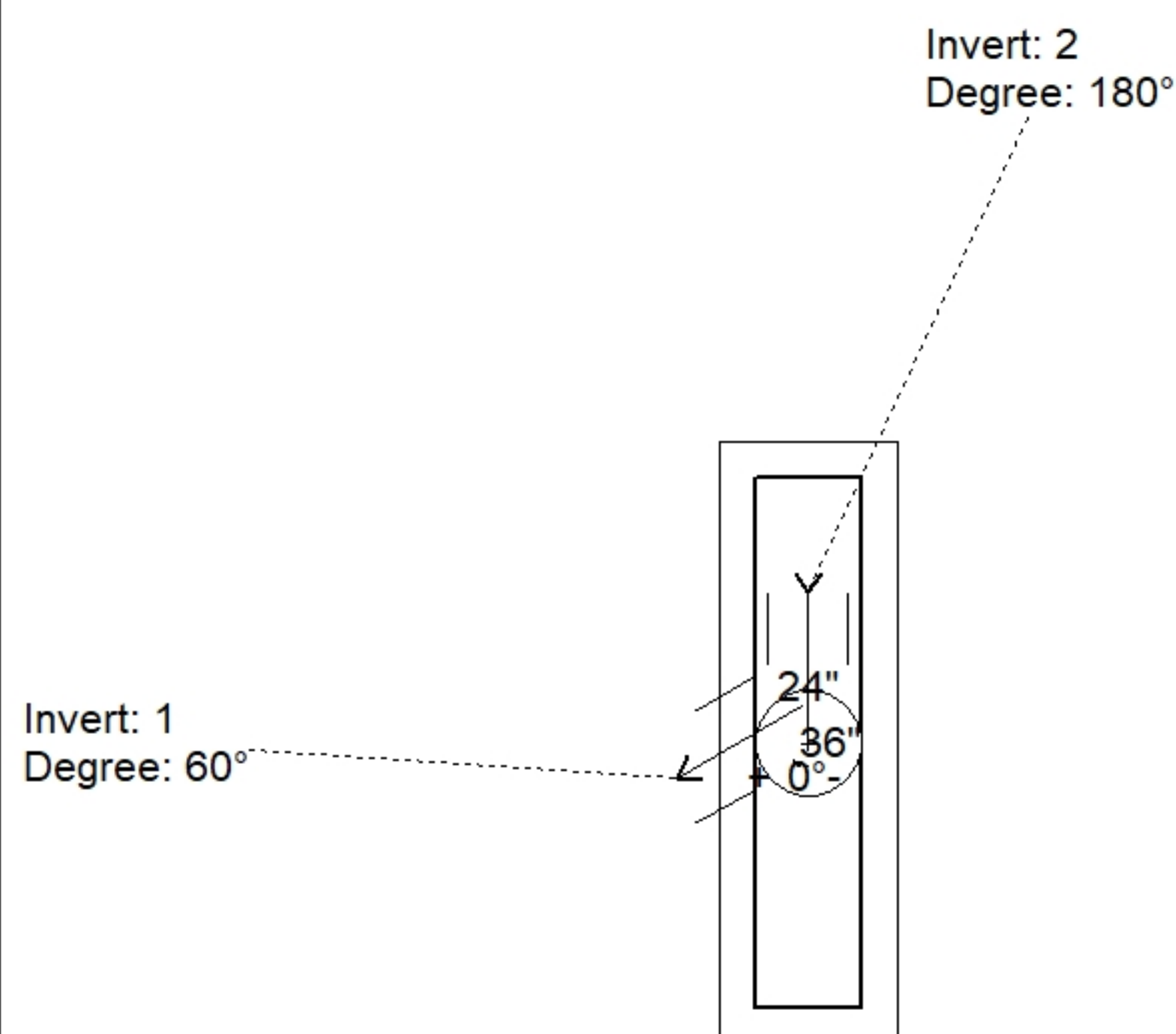
Rim: 593.13'  
Invert: 587.45'  
Rim to Invert: 5.68'

Sump: 0"  
Floor (Top): 587.45'  
Floor Height: 8"

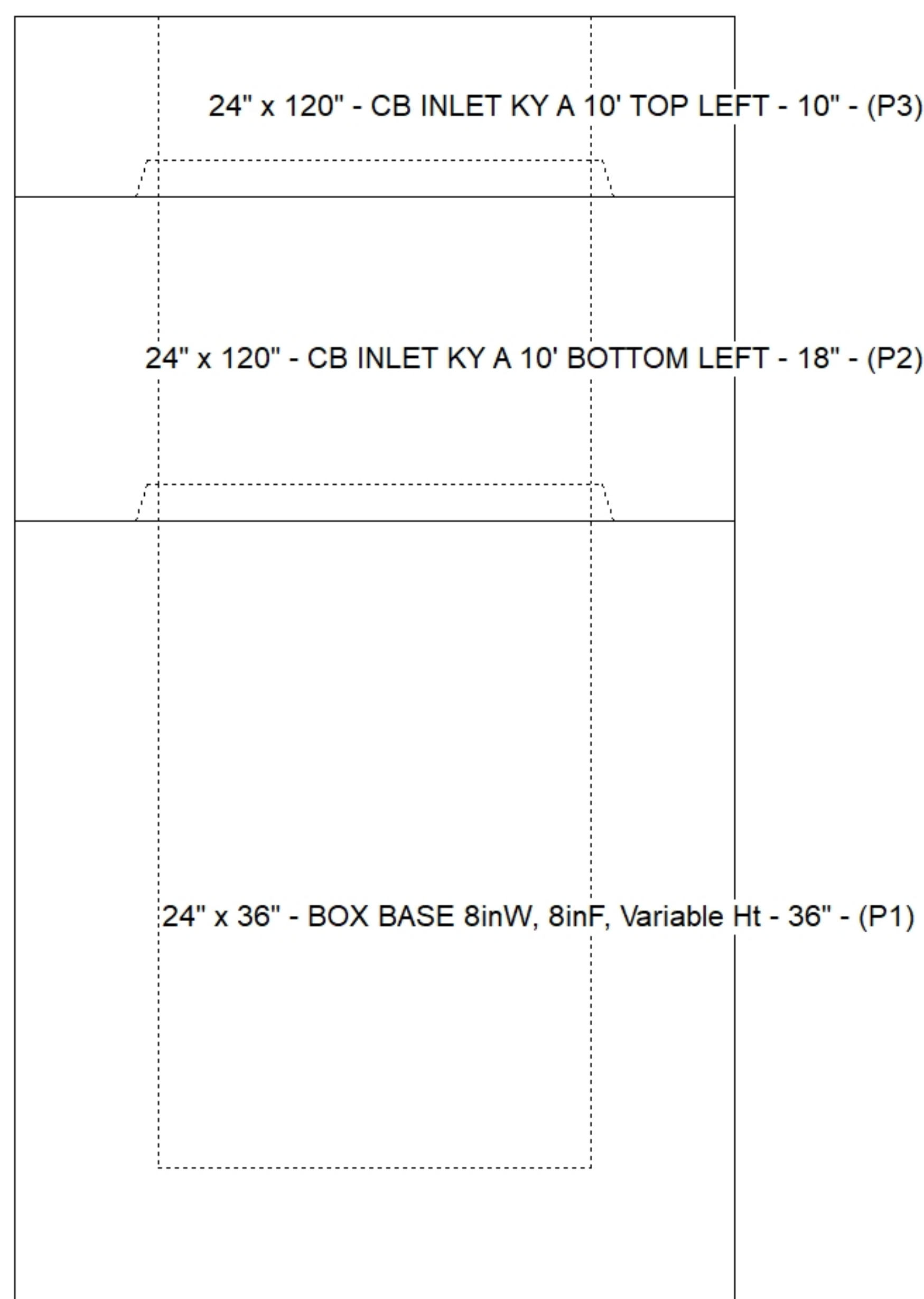
Floor (Bot): 586.783'  
Overall Height: 6'  
Slack: 4.16"

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

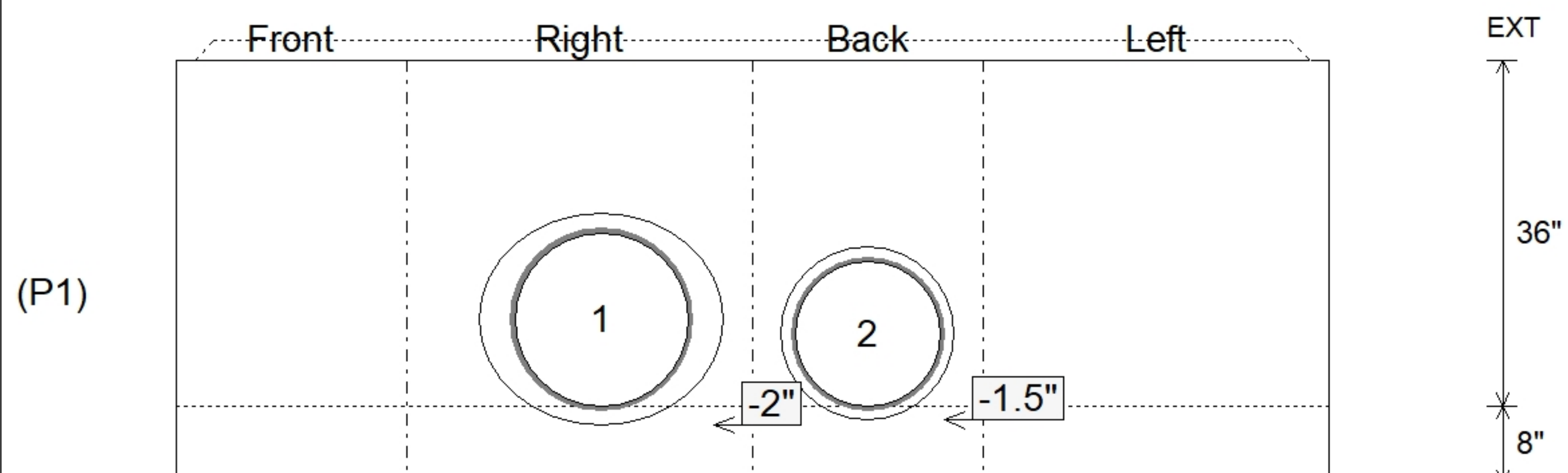
|                                                        |          |
|--------------------------------------------------------|----------|
| P3) 24" x 120" - CB INLET KY A 10' TOP LEFT - 10"      | 3400 lb  |
| P2) 24" x 120" - CB INLET KY A 10' BOTTOM LEFT - 18"   | 5270 lb  |
| P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 36" | 4604 lb  |
| 1) 24" x 36" - Conseal CS-102 1.00"                    | 0 lb     |
| 1) Hole - 22                                           | 0 lb     |
| 1) Hole - 18                                           | 0 lb     |
|                                                        | <hr/>    |
| Structure Total:                                       | 13274 lb |



| Position | Elev    | Angle | Pipe    | Pipe OD | Hole | Connector | Up (↓) | Ref |
|----------|---------|-------|---------|---------|------|-----------|--------|-----|
| Rim      | 593.13' |       |         |         |      |           |        |     |
| Reducer  |         |       |         |         |      |           |        |     |
| Invert 1 | 587.45' | 60°   | 18" CMP | 19"     | 22"  | Hole 22   | -2"    | P1  |
| Invert 2 | 587.45' | 180°  | 15" CMP | 16"     | 18"  | Hole 18   | -1.5"  | P1  |
| Invert 3 |         |       |         |         |      |           |        |     |
| Invert 4 |         |       |         |         |      |           |        |     |
| Invert 5 |         |       |         |         |      |           |        |     |
| Invert 6 |         |       |         |         |      |           |        |     |
| Invert 7 |         |       |         |         |      |           |        |     |
| Invert 8 |         |       |         |         |      |           |        |     |



### Default - Interior Dimensions



Submittal Drawing  
8/18/2026 9:55:26 AM

SUBMITTAL  
APPROVED BY: