

Job Name: 25-1684P7 KYTC Jefferson Co. Call 200 (251007)
Job Location: I-264 Louisville, Ky.
Contractor: Cleary Construction, Inc.

PC: J. Jarvis
 TECH: J. Coppage
 Plant: Beaver Dam, Ky.



Structure ID: 129+80 LT DBI-16G INLET 38

Spec: KYTC
 Type: DBI TYPE 16G
 Size: 24" x 30"

Rim: 590.21'
 Invert: 587.3'
 Rim to Invert: 2.91'

Sump: 0"
 Floor (Top): 587.3'
 Floor Height: 8"

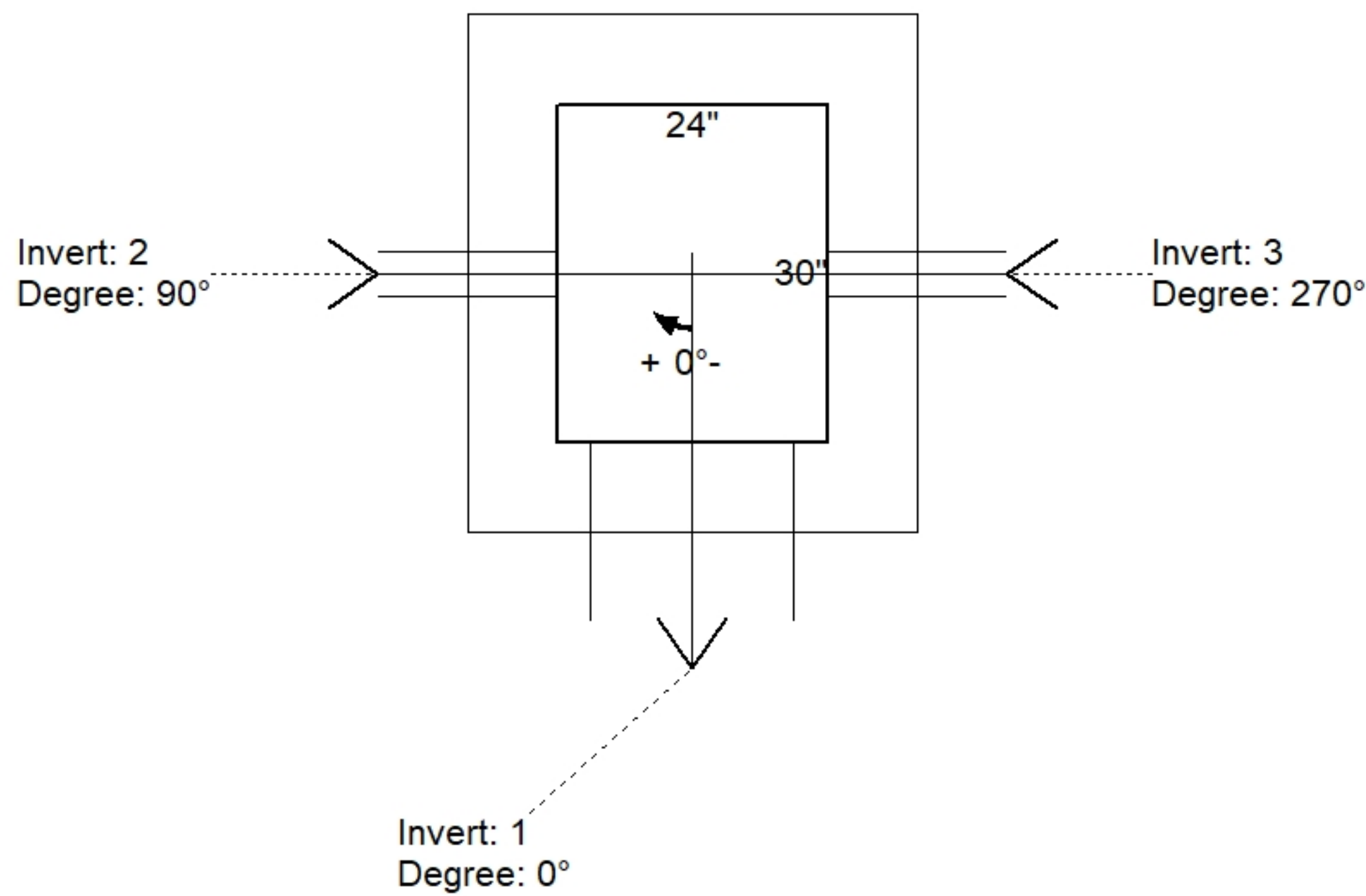
Floor (Bot): 586.633'
 Overall Height: 3.5'
 Slack: 0.92"

Structure Notes:

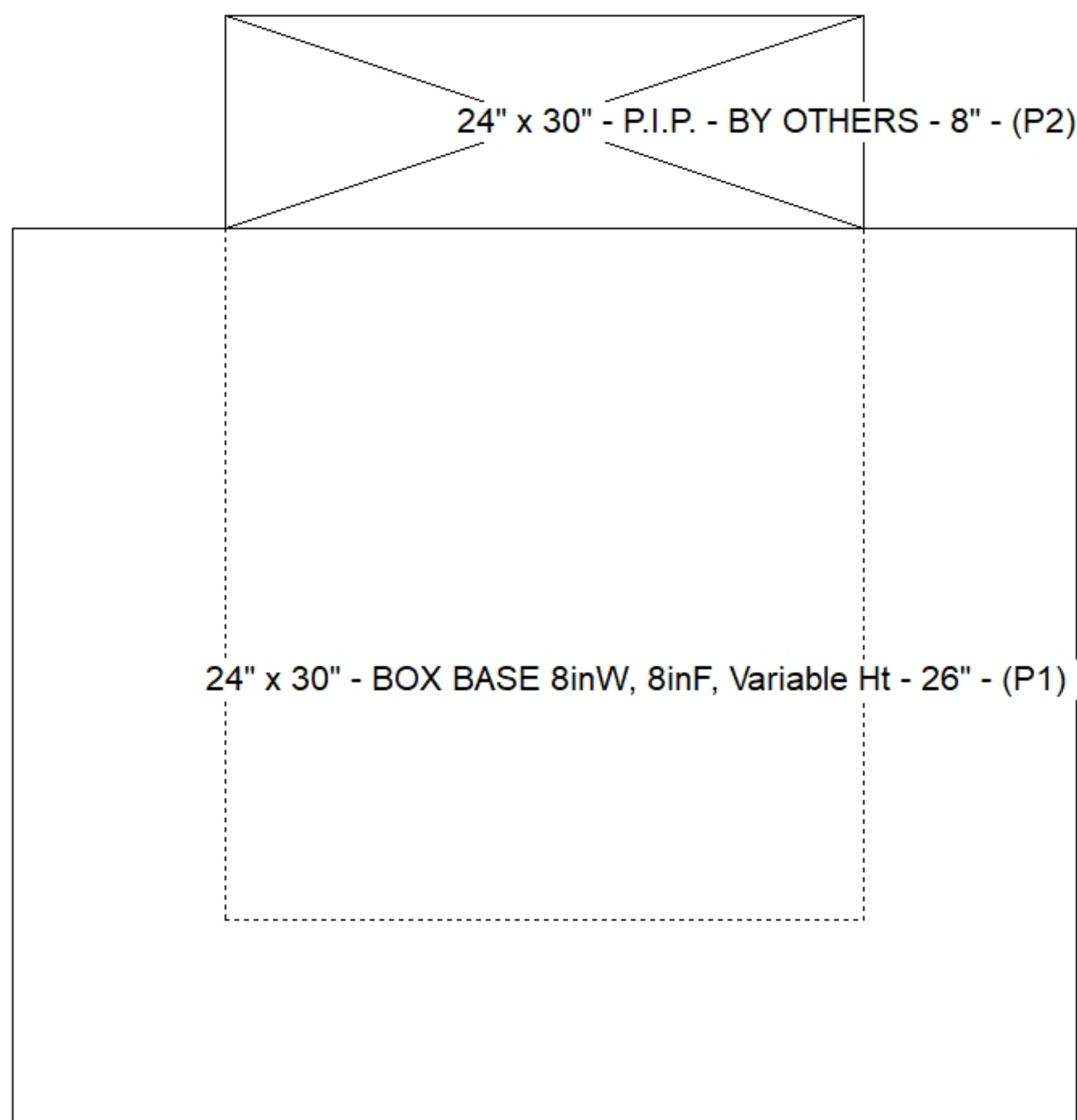
- KYTC STATE PROJECT 251007
- REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
- DBI 16G FRAME & GRATE BY OTHERS.
- CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
- #5 BAR STUBBED OUT OF TOP OF BOX 24" AT 12" C/C FOR FIELD POURED CURB & GUTTER.
- KYTC CERTIFICATIONS REQUIRED.

STRUCTURE SUMMARY:

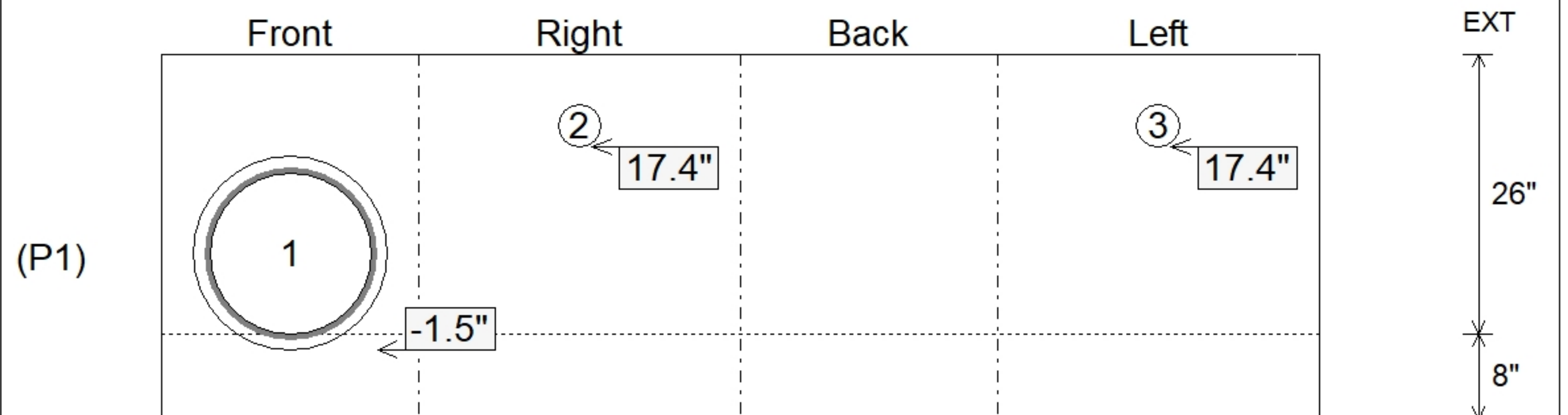
| | |
|--|----------------|
| P2) 24" x 30" - P.I.P. - BY OTHERS - 8" | 0 lb |
| P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 26" | 3491 lb |
| 1) 24" x 30" - Conseal CS-102 1.00" | 0 lb |
| 1) Hole - 18 | 0 lb |
| 2) Hole - 4 | 0 lb |
| | ----- |
| Structure Total: | 3491 lb |



| Position | Elev | Angle | Pipe | Pipe OD | Hole | Connector | Up (") | Ref |
|----------|---------|-------|--------------|---------|------|-----------|--------|-----|
| Rim | 590.21' | | | | | | | |
| Reducer | | | | | | | | |
| Invert 1 | 587.3' | 0° | 15" CMP | 16" | 18" | Hole 18 | -1.5" | P1 |
| Invert 2 | 588.75' | 90° | 4" WEEP HOLE | 4" | 4" | Hole 4 | 17.4" | P1 |
| Invert 3 | 588.75' | 270° | 4" WEEP HOLE | 4" | 4" | Hole 4 | 17.4" | P1 |
| Invert 4 | | | | | | | | |
| Invert 5 | | | | | | | | |
| Invert 6 | | | | | | | | |
| Invert 7 | | | | | | | | |
| Invert 8 | | | | | | | | |



Default - Interior Dimensions



Submittal Drawing
 3/24/2026 10:49:55 AM

SUBMITTAL
 APPROVED BY: