

Job Name: 25-2310 GOOSE CREEK SUBDIVISION

Job Location: Hartsville, TN

Contractor: Hayes Pipe Supply

PC: A.Chambers

TECH: C.Russ

Plant: Beaver Dam



Structure ID: **SSMH 1**

Spec: Sanitary

Type: SAN.MH Doghouse w/ConBlockCDA Red

Size: 48"

Rim: 470.5'
Invert: 464.13'
Rim to Invert: 6.37'

Sump: 4"
Floor (Top): 463.797'
Floor Height: 0"

Floor (Bot): 463.797'
Overall Height: 6.625'
Slack: 0.94"

Structure Notes:

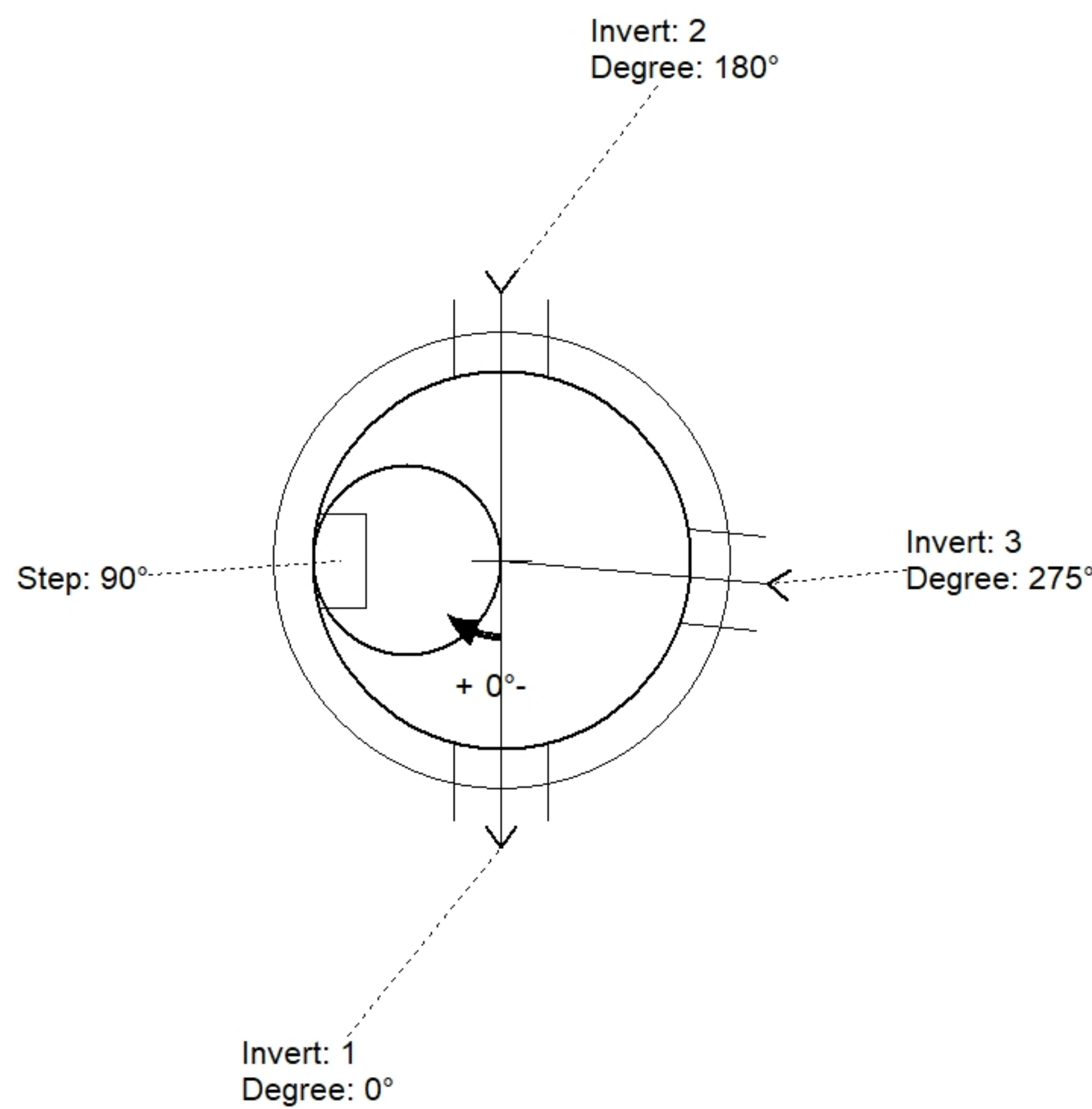
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. ADMIXTURE = CONBLOCK-CDA RED.
4. CASTING BY OTHERS (JBS 1150 F/C).

REINFORCING PER ASTM A615 (GRADE 60).

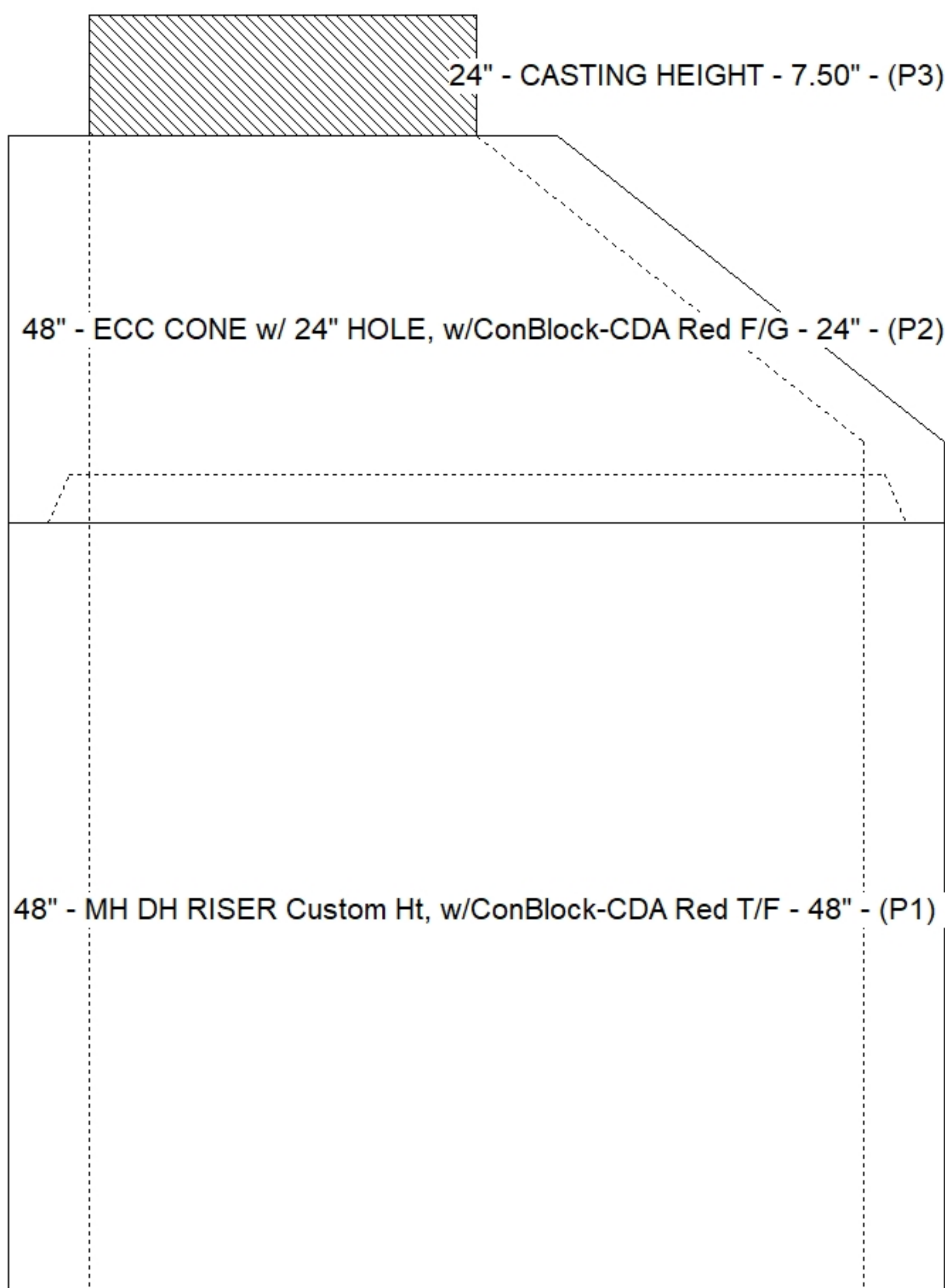
- CONE (As .12)
- RISER (As .12)

STRUCTURE SUMMARY:

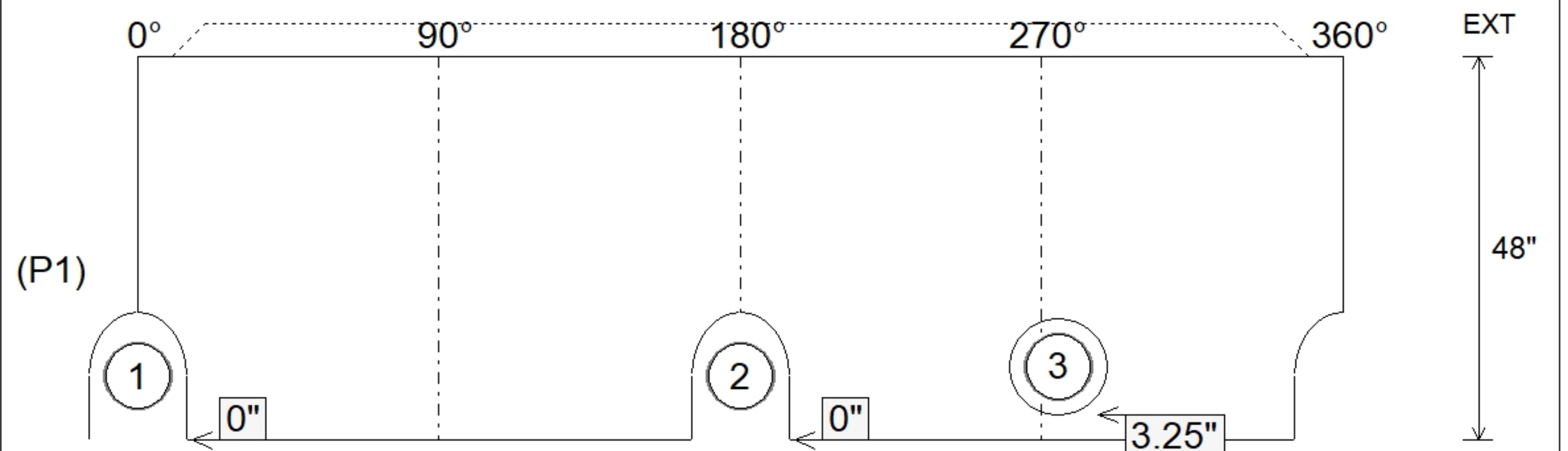
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|---|----------------|
| P3) 24" - CASTING HEIGHT - 7.50" | 0 lb |
| P2) 48" - ECC CONE w/ 24" HOLE, w/ConBlock-CDA Red F/G - 24" | 1738 lb |
| P1) 48" - MH DH RISER Custom Ht, w/ConBlock-CDA Red T/F - 48" | 3160 lb |
| 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 | 0 lb |
| 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) | 0 lb |
| 1) ADMIXTURE CONBLOCK CDA RED | 0 lb |
| 1) 48" - Conseal CS-102 1.00" (Double) | 0 lb |
| 2) DOGHOUSE - 12"x16" | 0 lb |
| 1) PSX - 12-08 NYLO | 8 lb |
| 6) MH Step ML-10-TDS-NCR - 10" | 0 lb |
| Structure Total: | 4906 lb |



| Position | Elev | Angle | Pipe | Pipe OD | Hole | Connector | Up (") | Ref |
|----------|---------|-------|--------------|---------|-----------|------------------|--------|-----|
| Rim | 470.5' | | | | | | | |
| Reducer | | | | | | | | |
| Invert 1 | 464.13' | 0° | 8" PVC SDR26 | 8.5" | 12" x 16" | DOGHOUSE 12"x16" | 0" | P1 |
| Invert 2 | 464.13' | 180° | 8" PVC SDR26 | 8.5" | 12" x 16" | DOGHOUSE 12"x16" | 0" | P1 |
| Invert 3 | 464.23' | 275° | 8" PVC SDR26 | 8.5" | 12" | PSX 12-08 NYLO | 3.25" | P1 |
| Invert 4 | | | | | | | | |
| Invert 5 | | | | | | | | |
| Invert 6 | | | | | | | | |
| Invert 7 | | | | | | | | |
| Invert 8 | | | | | | | | |



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
2/4/2026 12:35:49 PM

SUBMITTAL
APPROVED BY: