

Job Name: 25-3090 - Brentwood Estates Sec. 3
Job Location: Elizabethtown, KY 42701
Contractor: Phillips Bros. Construction, LLC

PC: C. Goff
 TECH: K. Cardwell
 Plant: Beaver Dam, KY



Structure ID: **ICAST LI5**
 Spec: HEADWALLS
 Type: HW PIPE CULVERT
 Size: 36"

Rim: 3.5'
 Invert: 3.5'
 Rim to Invert: 0'

Sump: 36"
 Floor (Top): 0.5'
 Floor Height: 0"

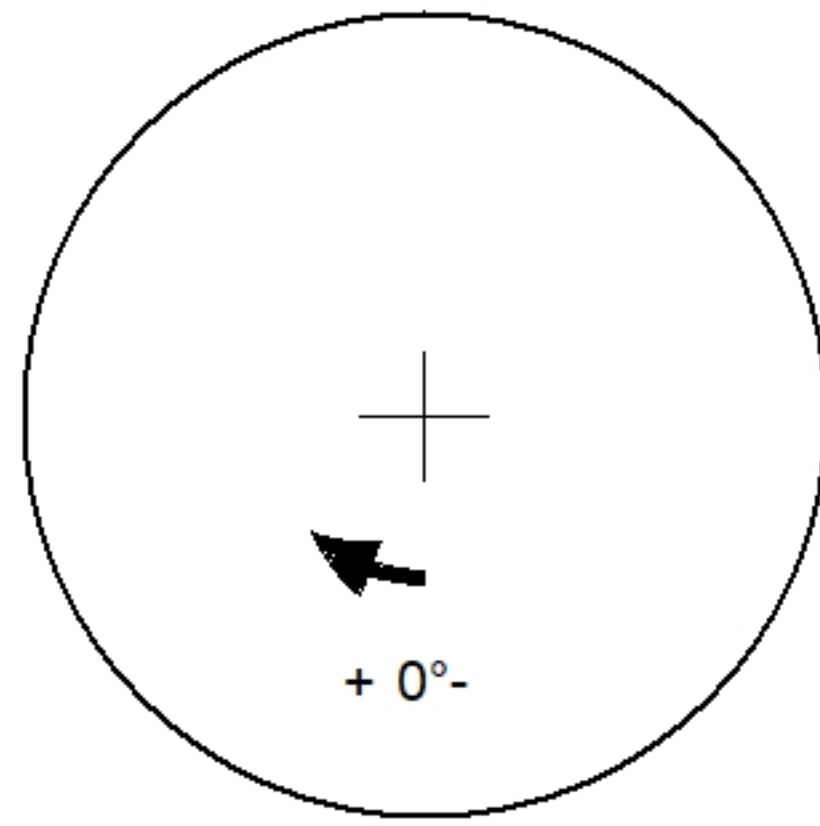
Floor (Bot): 0.5'
 Overall Height: 3'
 Slack: 0"

Structure Notes:

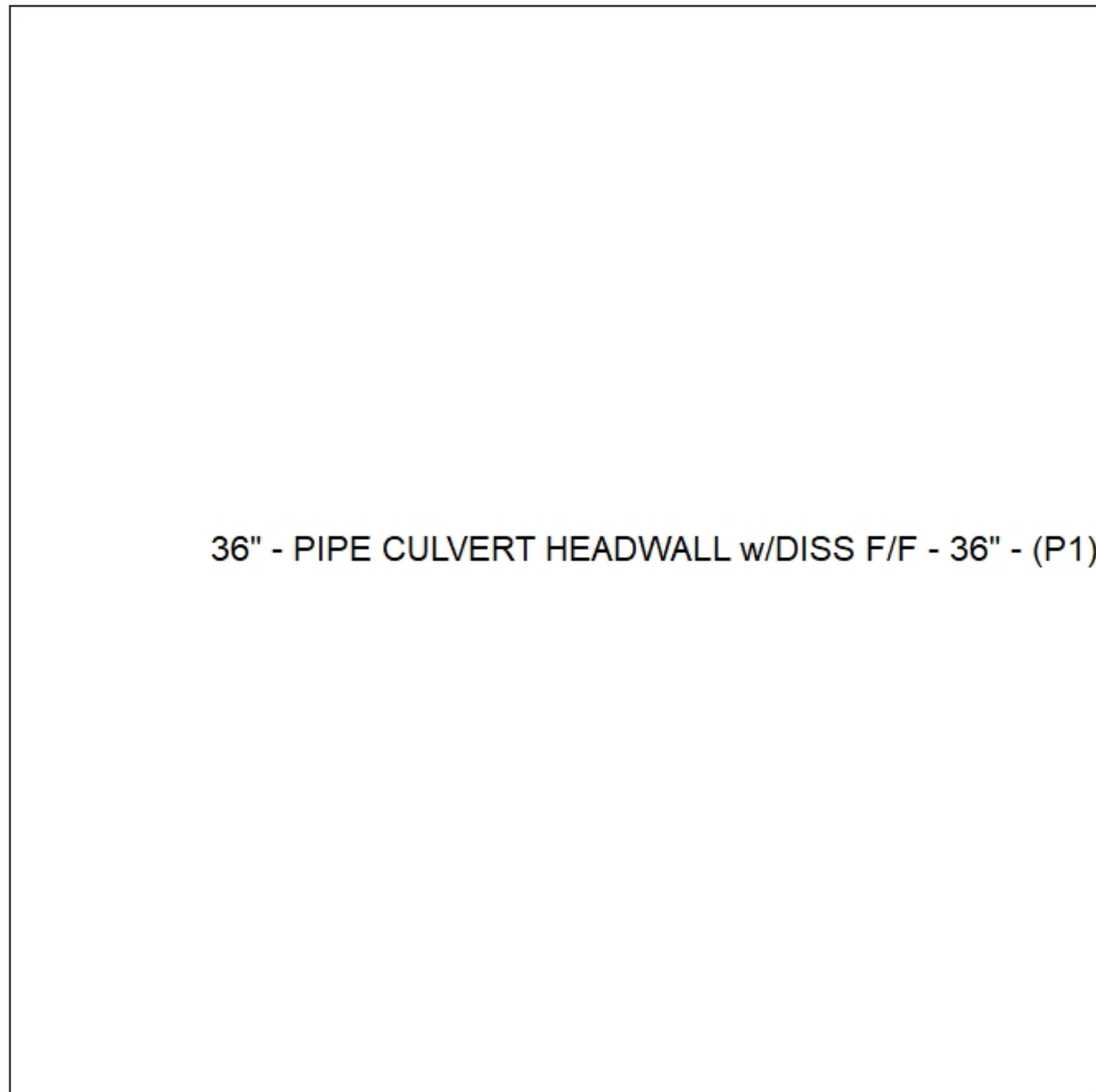
STRUCTURE SUMMARY:

P1) 36" - PIPE CULVERT HEADWALL w/DISS F/F - 36" 8880 lb
 1) Dissipators for Headwalls 75 lb
 1) 36" - Conseal CS-102 1.00" 0 lb

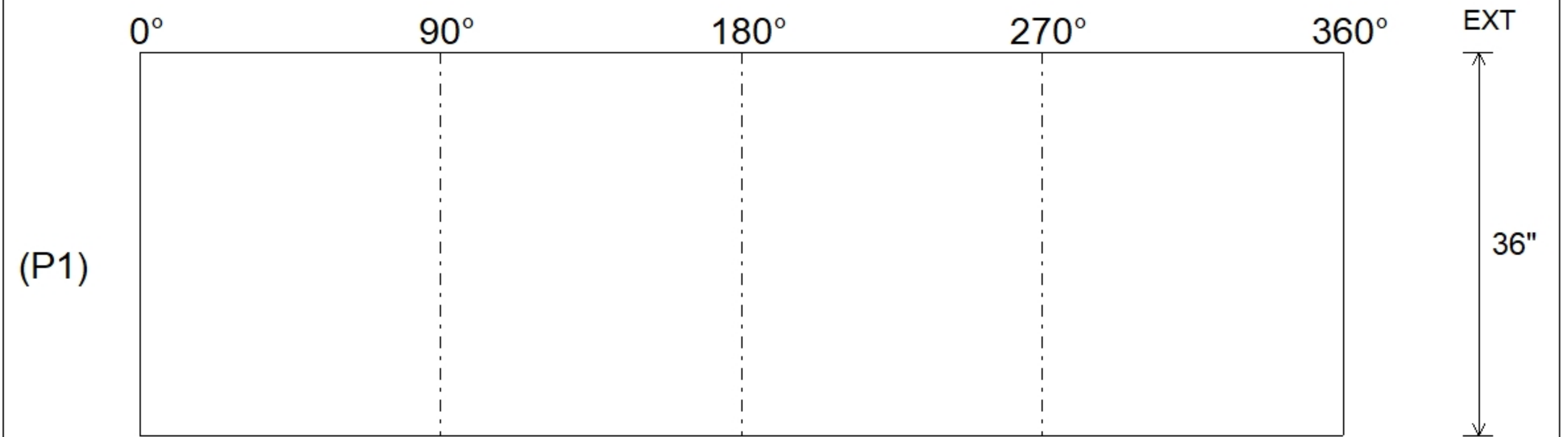
 Structure Total: 8955 lb



| Position | Elev | Angle | Pipe | Pipe OD | Hole | Connector | Up () | Ref |
|----------|------|-------|------|---------|------|-----------|--------|-----|
| Rim | 3.5' | | | | | | | |
| Reducer | | | | | | | | |
| Invert 1 | | | | | | | | |
| Invert 2 | | | | | | | | |
| Invert 3 | | | | | | | | |
| Invert 4 | | | | | | | | |
| Invert 5 | | | | | | | | |
| Invert 6 | | | | | | | | |
| Invert 7 | | | | | | | | |
| Invert 8 | | | | | | | | |



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 10/17/2025 1:35:01 PM

SUBMITTAL
 APPROVED BY: