

**Contractor: Scotty's Contracting & Stone, LLC**

Plant: Beaver Dam



Size: 60"

Rim to Invert: 8.51'

Floor Height: 8"

Slack: 0.62"

REINFORCING PER ASTM A615 (GRADE 60).

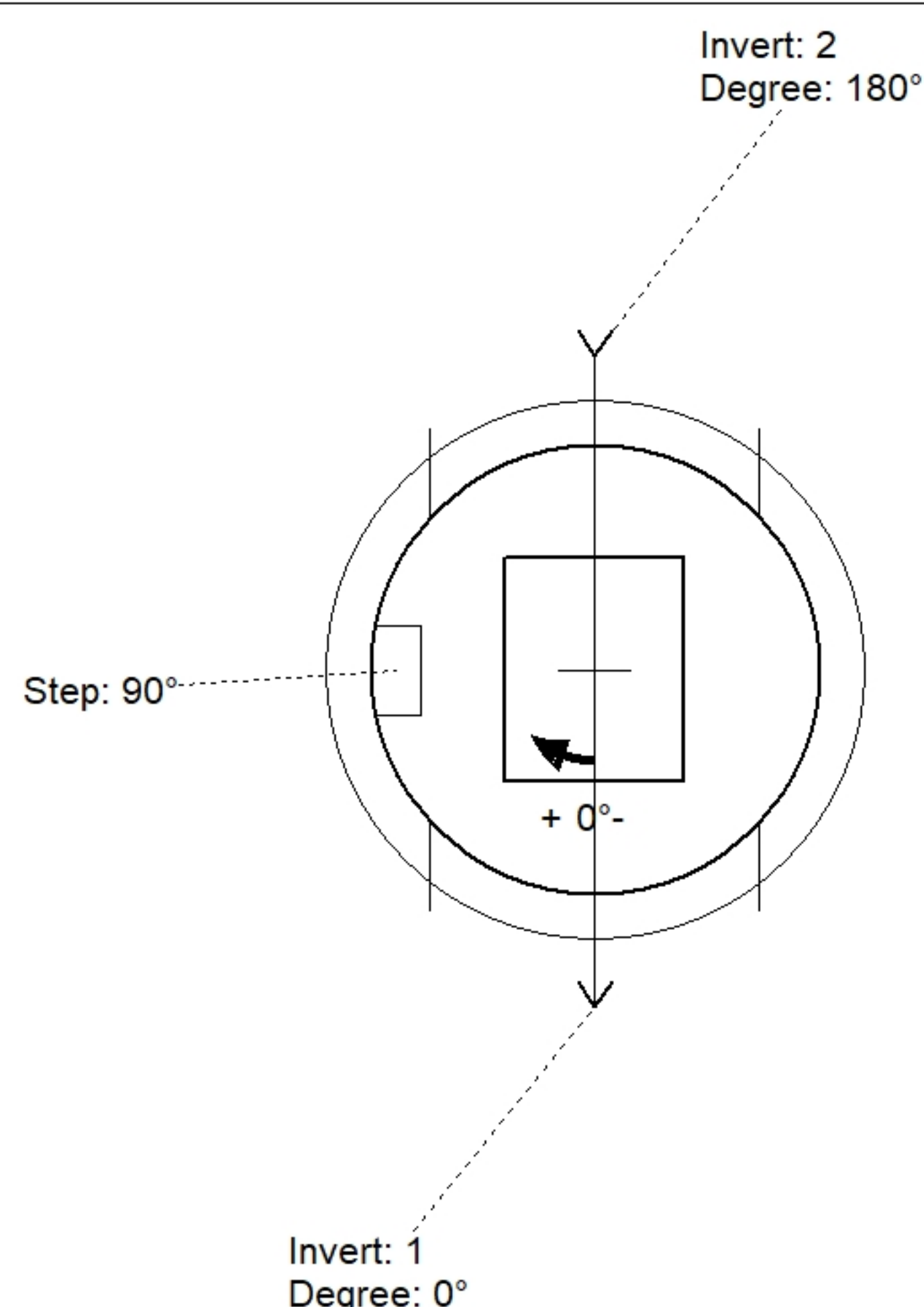
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

P4) 24" x 30" - CASTING HEIGHT - 3.50"  
P3) 60" - MH FLAT TOP w/24"x30" Hole F/G - 13"  
P2) 60" - MH RISER Custom Ht T/G - 25"  
P1) 60" - MH BASE T/n - 60"

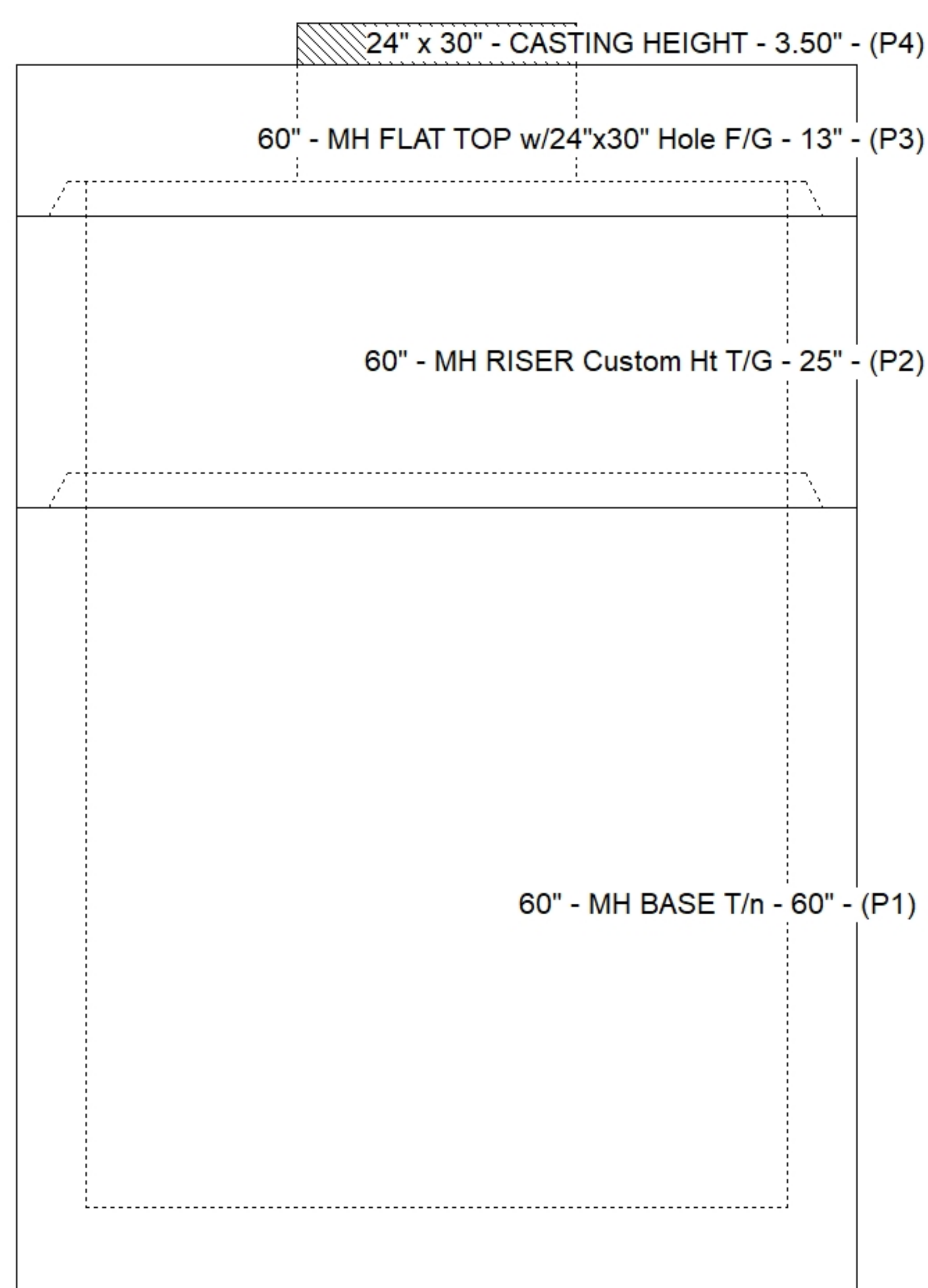
- 1) CASTING - HOE KY-460-11 F/G (DBI 11)
- 2) 60" - Conseal CS-102 1.00"
- 1) 24" x 30" - Conseal CS-102 1.00"
- 2) Hole - 44
- 5) MH Step ML-10-TDS-NCR - 10"

0 lb  
2668 lb  
2610 lb  
7314 lb  
421 lb  
0 lb  
0 lb  
0 lb  
0 lb

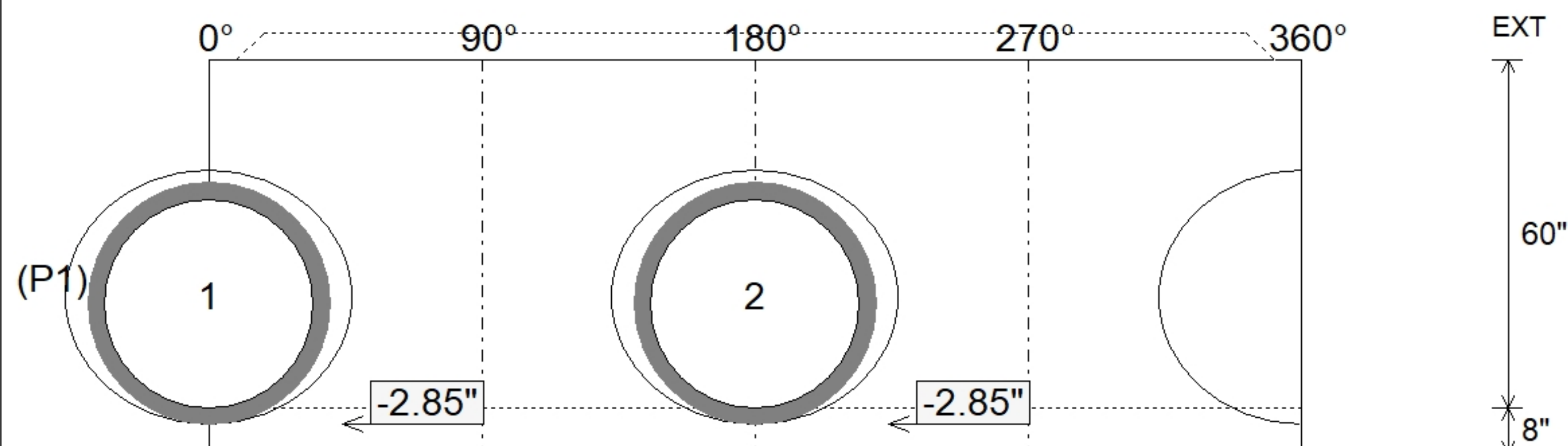
Structure Total: 13013 lb



| Position | Elev    | Angle | Pipe     | Pipe OD | Hole | Connector | Up ( ) | Ref |
|----------|---------|-------|----------|---------|------|-----------|--------|-----|
| Rim      | 591'    |       |          |         |      |           |        |     |
| Reducer  |         |       |          |         |      |           |        |     |
| Invert 1 | 582.49' | 0°    | 36" HDPE | 41.7"   | 44"  | Hole 44   | -2.85" | P1  |
| Invert 2 | 582.49' | 180°  | 36" HDPE | 41.7"   | 44"  | Hole 44   | -2.85" | P1  |
| Invert 3 |         |       |          |         |      |           |        |     |
| Invert 4 |         |       |          |         |      |           |        |     |
| Invert 5 |         |       |          |         |      |           |        |     |
| Invert 6 |         |       |          |         |      |           |        |     |
| Invert 7 |         |       |          |         |      |           |        |     |
| Invert 8 |         |       |          |         |      |           |        |     |



### Default - Interior Dimensions



Submittal Drawing  
8/11/2026 9:13:02 AM

SUBMITTAL  
APPROVED BY: