

**Contractor: Pace Contracting, LLC**

TECH: Jared - F

Plant: 100



Spec: Sanitary  
Type: Wet Well  
Size: 72"

Rim: 454'  
Invert: 430.25'  
Rim to Invert: 23.75'

Sump: 31.8"  
Floor (Top): 427.6'  
Floor Height: 12"

Floor (Bot): 426.6'  
Overall Height: 27.417'  
Slack: -0.2"

Structure Notes: .

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. HATCH SUPPLIED BY I-CAST (HALLIDAY W1S 30"X60").

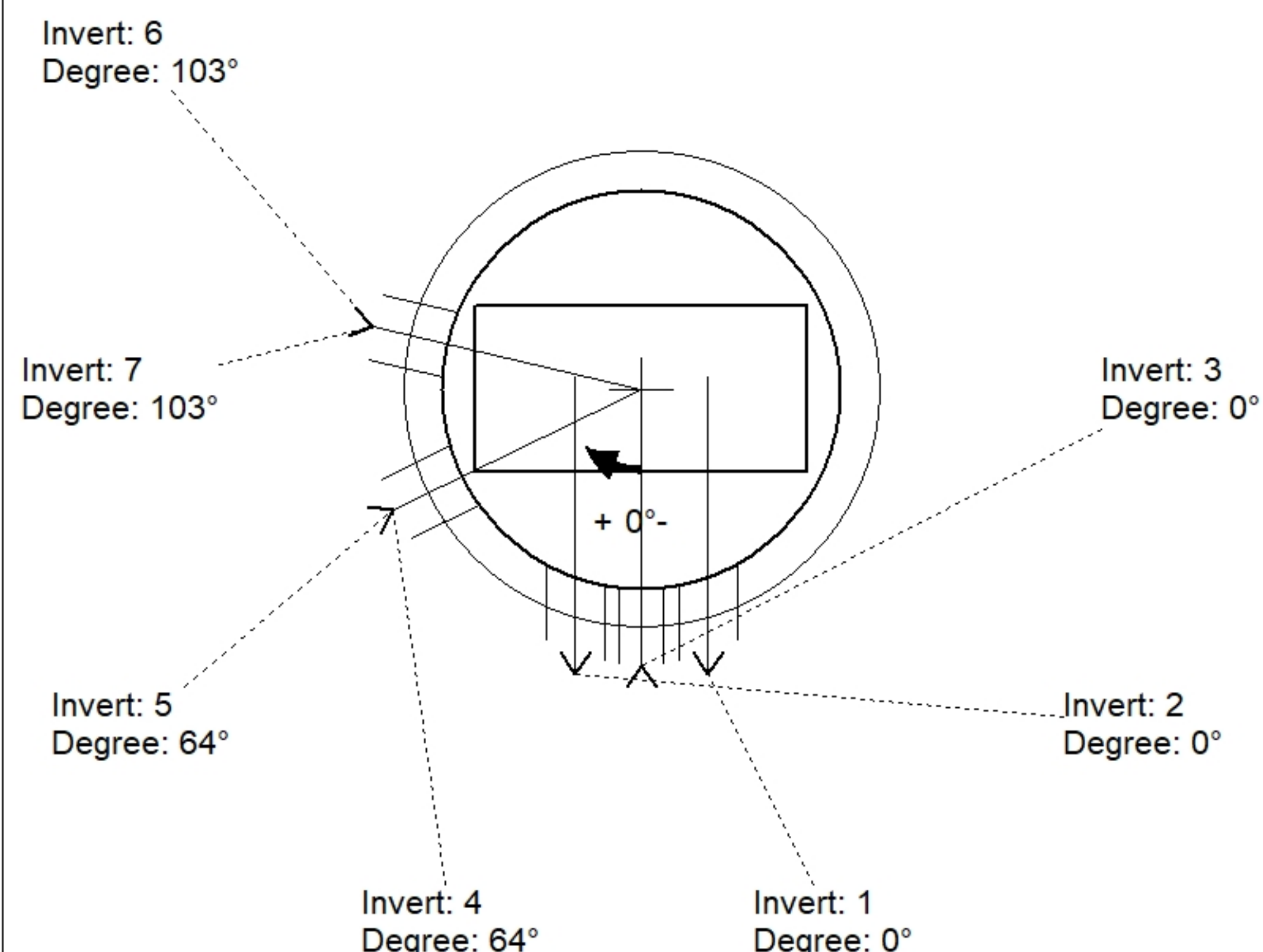
REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .31) #5 BARS AT 6" C.C.E.W.(DOUBLE MAT)
- RISER/WALLS (As .12)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.(DOUBLE MAT)

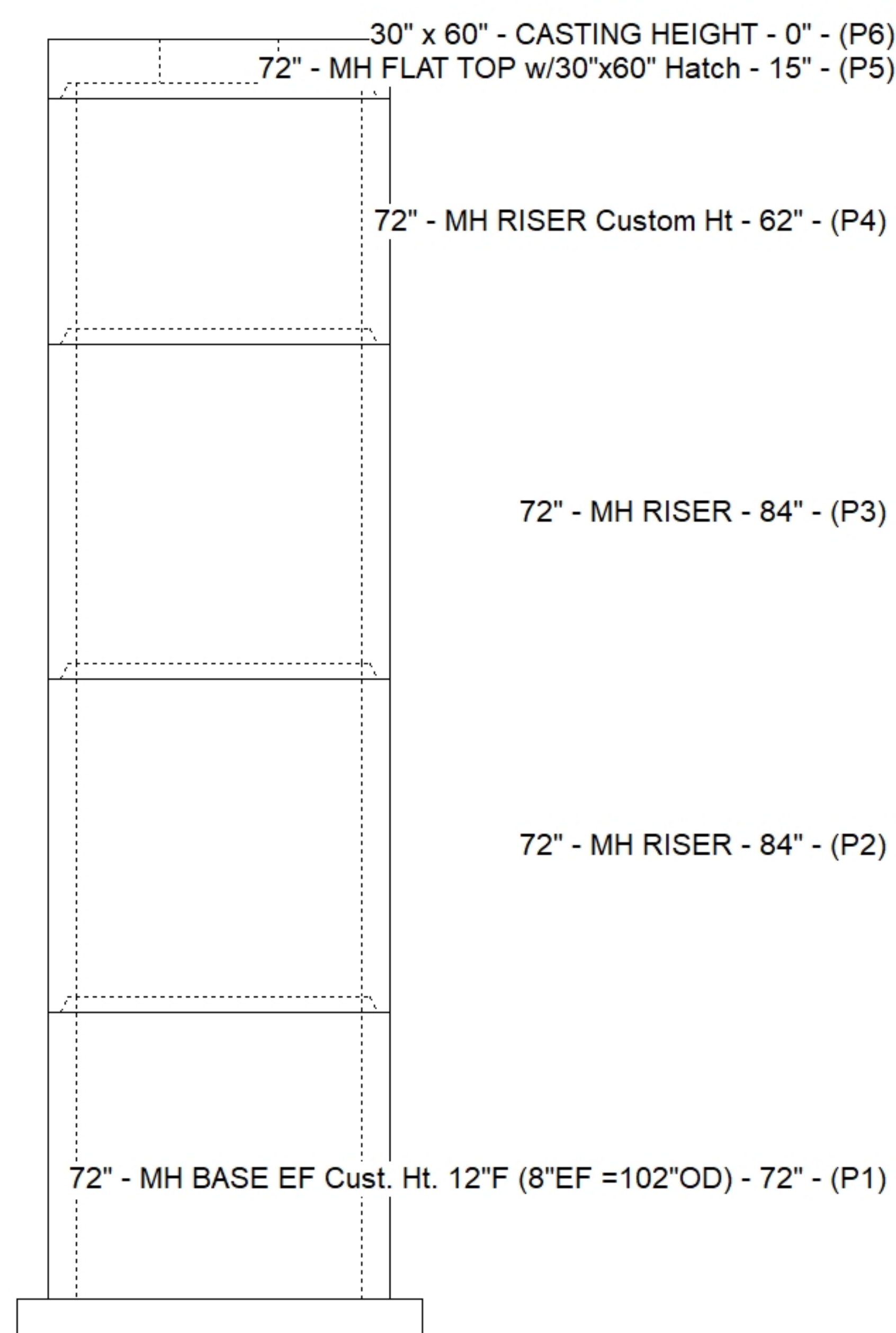
STRUCTURE SUMMARY:

- P6) 30" x 60" - CASTING HEIGHT - 0"
- P5) 72" - MH FLAT TOP w/30"x60" Hatch - 15"
- P4) 72" - MH RISER Custom Ht - 62"
- P3) 72" - MH RISER - 84"
- P2) 72" - MH RISER - 84"
- P1) 72" - MH BASE EF Cust. Ht. 12"F (8"EF =102"OD) - 72"
- 1) JOINT WRAP - 12" WD x 084" MH MAC WRAP
- 1) HATCH (Alum.) - HALLIDAY W1S 30"x60"
- 1) SECONDARY POUR - EXT. FLANGE
- 4) 72" - Conseal CS-231 1.00" (Double)
- 2) Z-Lok - C107-6
- 1) PSX - 8QRS-S NYLO
- 2) PSX - 12M NYLO
- 2) PSX - 12-06 NYLO

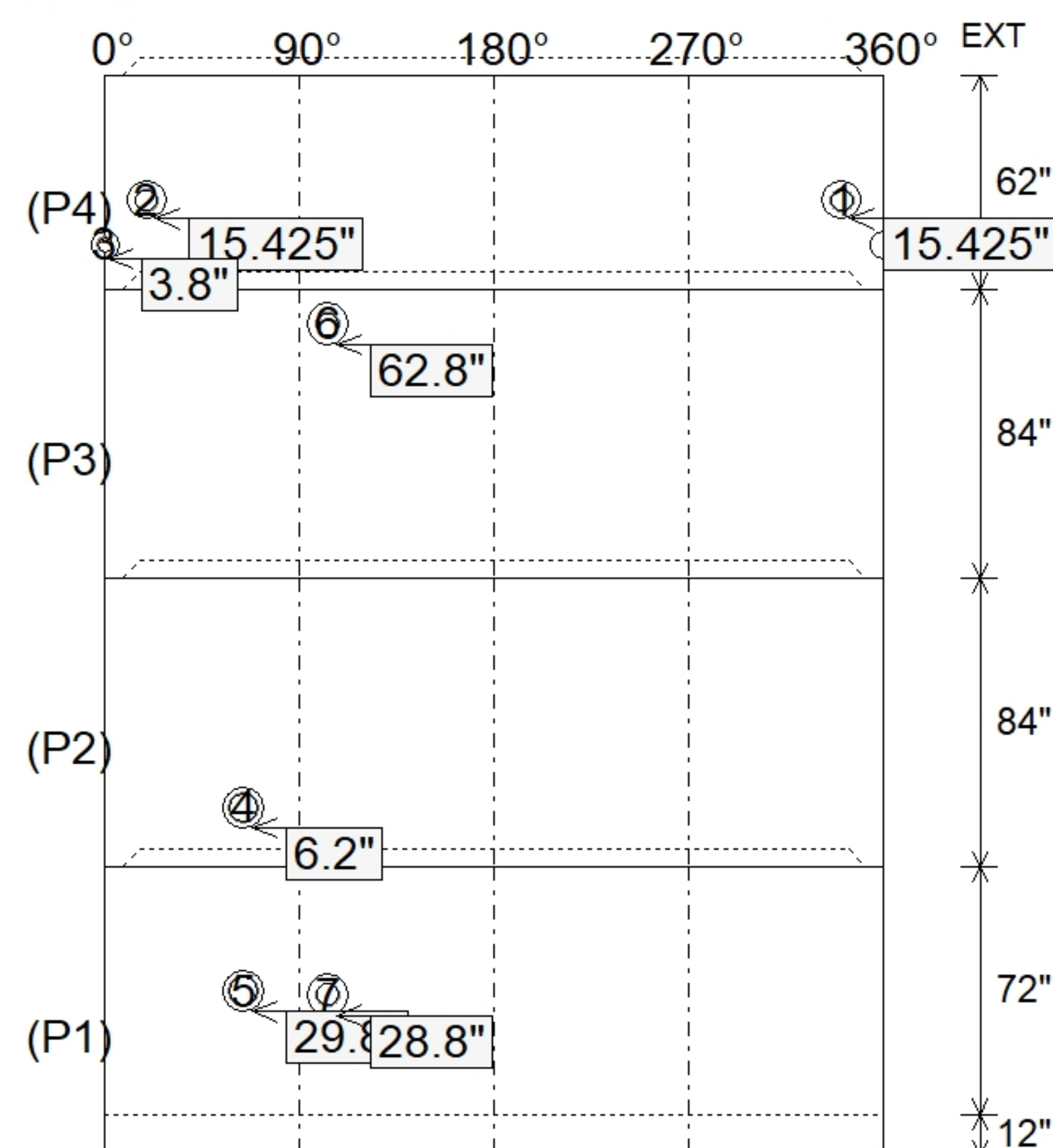
Structure Total: 56031 lb



| Position | Elev    | Angle | Pipe  | Pipe OD | Hole   | Connector       | Up (⎓)  | Ref |
|----------|---------|-------|-------|---------|--------|-----------------|---------|-----|
| Rim      | 454'    |       |       |         |        |                 |         |     |
| Reducer  |         |       |       |         |        |                 |         |     |
| Invert 1 | 449.5'  | 0°    | 6" DI | 6.875"  | 10.75" | Z-Lok C107-6    | 15.425" | P4  |
| Invert 2 | 449.5'  | 0°    | 6" DI | 6.875"  | 10.75" | Z-Lok C107-6    | 15.425" | P4  |
| Invert 3 | 448.5'  | 0°    | 4" DI | 4.75"   | 8"     | PSX 8QRS-S NYLO | 3.8"    | P4  |
| Invert 4 | 434.7'  | 64°   | 8" DI | 9"      | 12"    | PSX 12M NYLO    | 6.2"    | P2  |
| Invert 5 | 430.25' | 64°   | 8" DI | 9"      | 12"    | PSX 12M NYLO    | 29.8"   | P1  |
| Invert 6 | 446.5'  | 103°  | 6" DI | 6.875"  | 12"    | PSX 12-06 NYLO  | 62.8"   | P3  |
| Invert 7 | 430.25' | 103°  | 6" DI | 6.875"  | 12"    | PSX 12-06 NYLO  | 28.8"   | P1  |
| Invert 8 |         |       |       |         |        |                 |         |     |



### Default - Interior Dimensions



Submittal Drawing  
6/8/2026 10:33:44 AM

SUBMITTAL  
APPROVED BY: