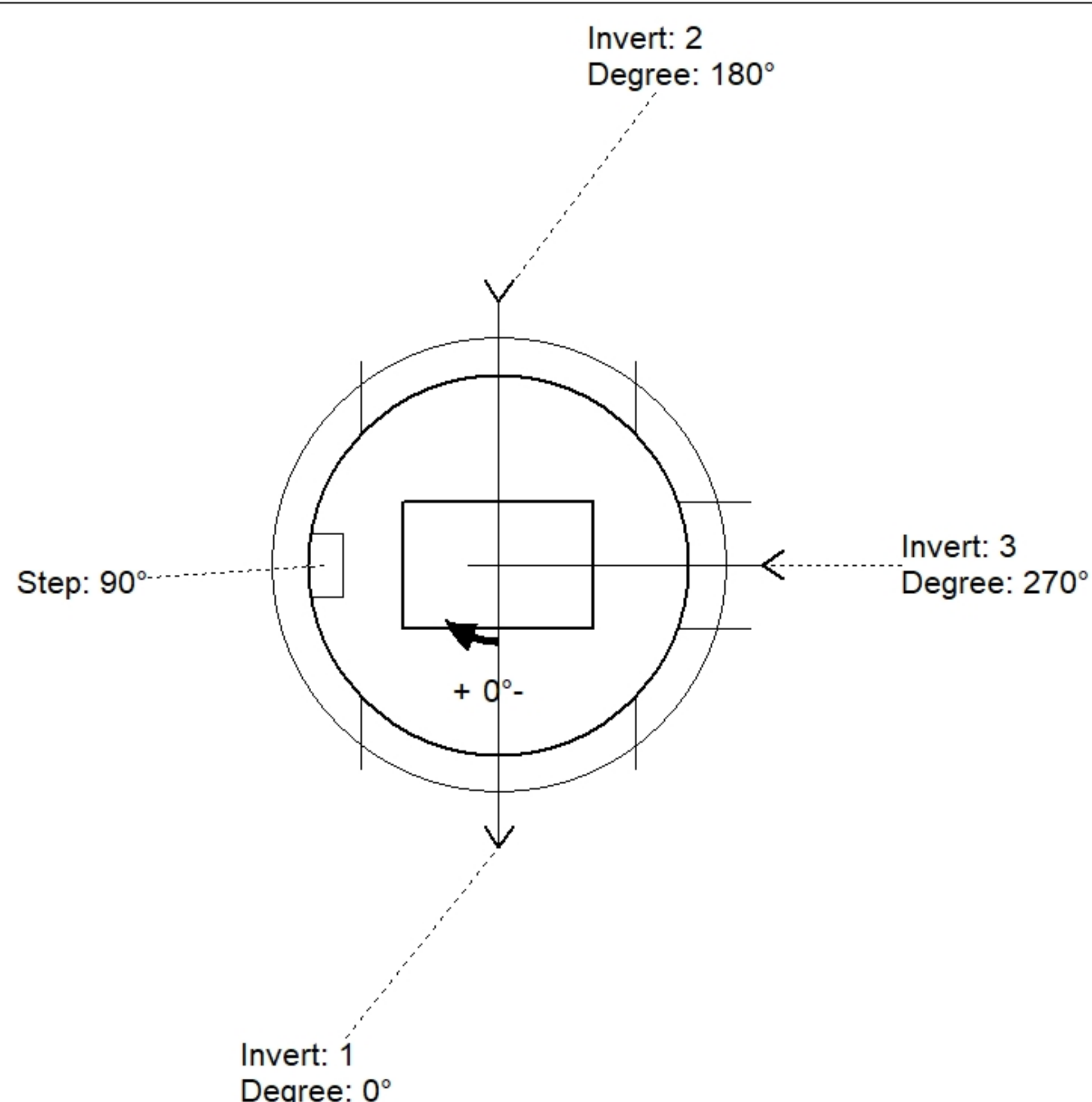
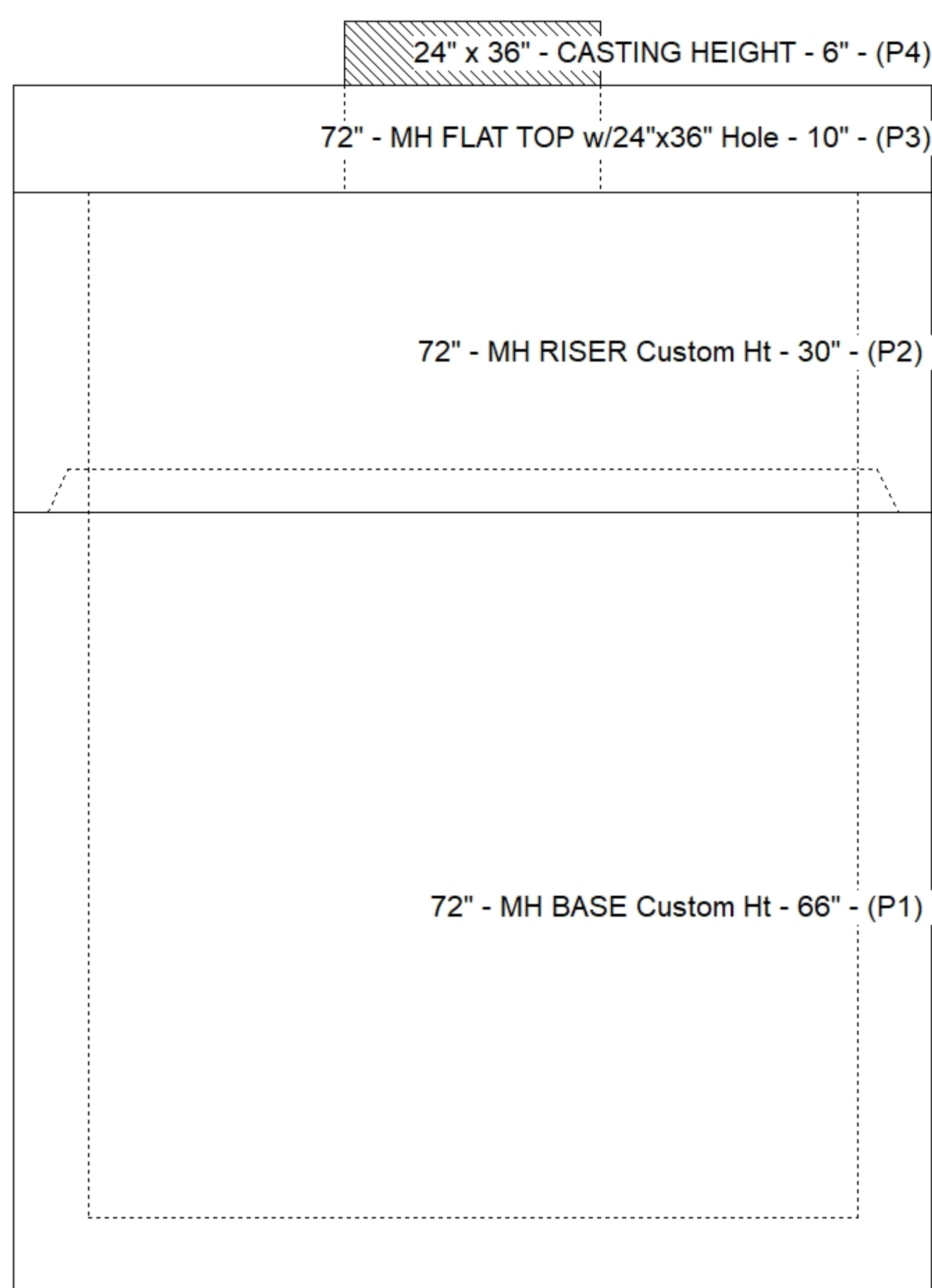


Floor (Bot): 597.261'  
Overall Height: 10'  
Slack: 2.87"

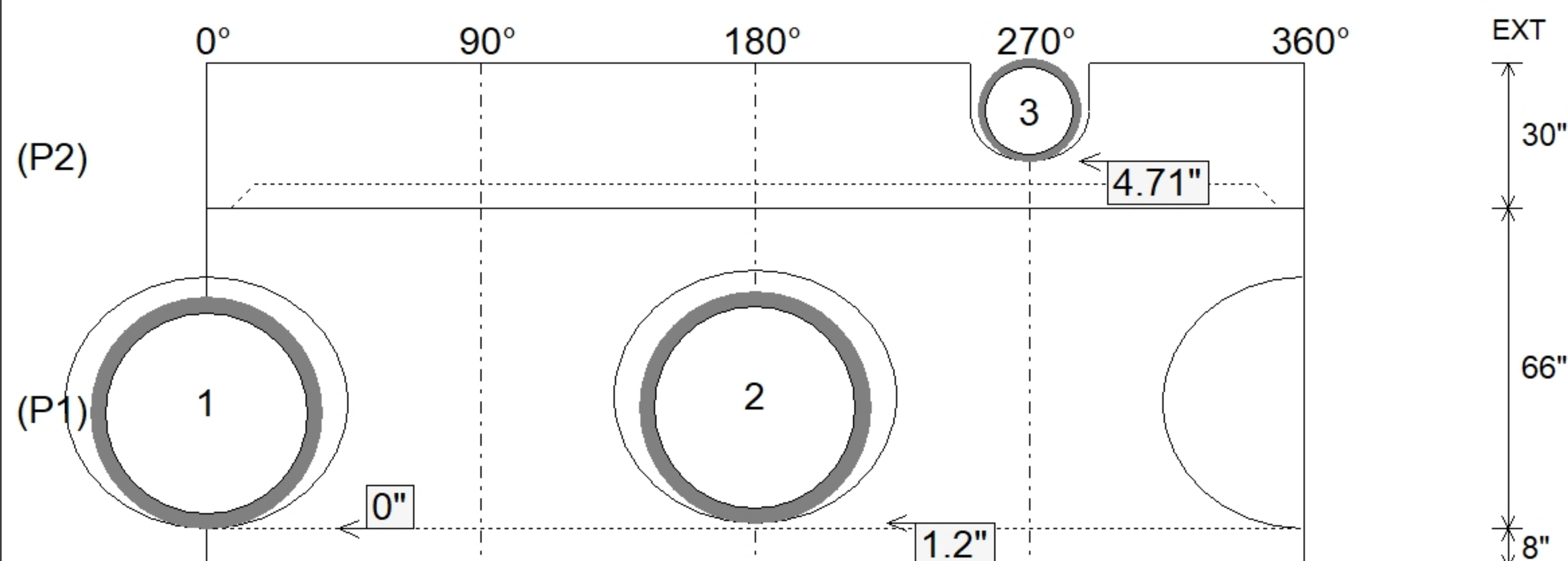
Structure Total: 19050 lb



| Position | Elev    | Angle | Pipe     | Pipe OD | Hole      | Connector               | Up (') | Ref |
|----------|---------|-------|----------|---------|-----------|-------------------------|--------|-----|
| Rim      | 607.5'  |       |          |         |           |                         |        |     |
| Reducer  |         |       |          |         |           |                         |        |     |
| Invert 1 | 598.19' | 0°    | 42" HDPE | 47.7"   | 52"       | Hole 52                 | 0"     | P1  |
| Invert 2 | 598.29' | 180°  | 42" HDPE | 47.7"   | 52"       | Hole 52                 | 1.2"   | P1  |
| Invert 3 | 604.37' | 270°  | 18" HDPE | 21.2"   | 24" x 20" | DOGHOUSE INVRTD 24"x20" | 4.71"  | P2  |
| Invert 4 |         |       |          |         |           |                         |        |     |
| Invert 5 |         |       |          |         |           |                         |        |     |
| Invert 6 |         |       |          |         |           |                         |        |     |
| Invert 7 |         |       |          |         |           |                         |        |     |
| Invert 8 |         |       |          |         |           |                         |        |     |



### Default - Interior Dimensions



SUBMITTAL  
APPROVED BY: