

**Contractor: Kauffeld Brothers Construction**

Plant: 100



Slack: 0.55"

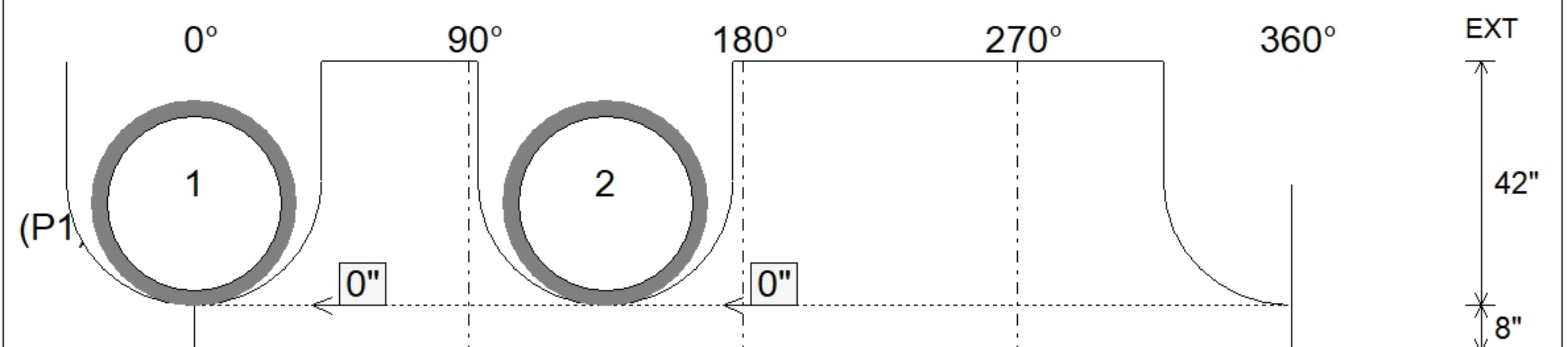
Structure Total: 7486 lb

| Position | Elev    | Angle | Pipe     | Pipe OD | Hole      | Connector               | Up ( ) | Ref |
|----------|---------|-------|----------|---------|-----------|-------------------------|--------|-----|
| Rim      | 862.34' |       |          |         |           |                         |        |     |
| Reducer  |         |       |          |         |           |                         |        |     |
| Invert 1 | 858.09' | 0°    | 30" HDPE | 35.1"   | 40" x 42" | DOGHOUSE INVRTD 40"x42" | 0"     | P1  |
| Invert 2 | 858.09' | 135°  | 30" HDPE | 35.1"   | 40" x 42" | DOGHOUSE INVRTD 40"x42" | 0"     | P1  |
| Invert 3 |         |       |          |         |           |                         |        |     |
| Invert 4 |         |       |          |         |           |                         |        |     |
| Invert 5 |         |       |          |         |           |                         |        |     |
| Invert 6 |         |       |          |         |           |                         |        |     |
| Invert 7 |         |       |          |         |           |                         |        |     |
| Invert 8 |         |       |          |         |           |                         |        |     |

The diagram illustrates a manhole assembly with three distinct components, each labeled with its dimensions and a part identifier:

- Top Component:** A rectangular section with diagonal hatching, labeled "34" x 34" - CASTING HEIGHT - 3" - (P3)".
- Middle Component:** A rectangular section labeled "60" - MH FLAT TOP w/34"x34" Hole - 8" - (P2)". It features a large rectangular hole in its center.
- Bottom Component:** A large rectangular section labeled "60" - MH BASE Custom Ht - 42" - (P1)".

Dashed lines indicate the boundaries and alignment of these components, showing how they fit together to form the complete manhole structure.



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