

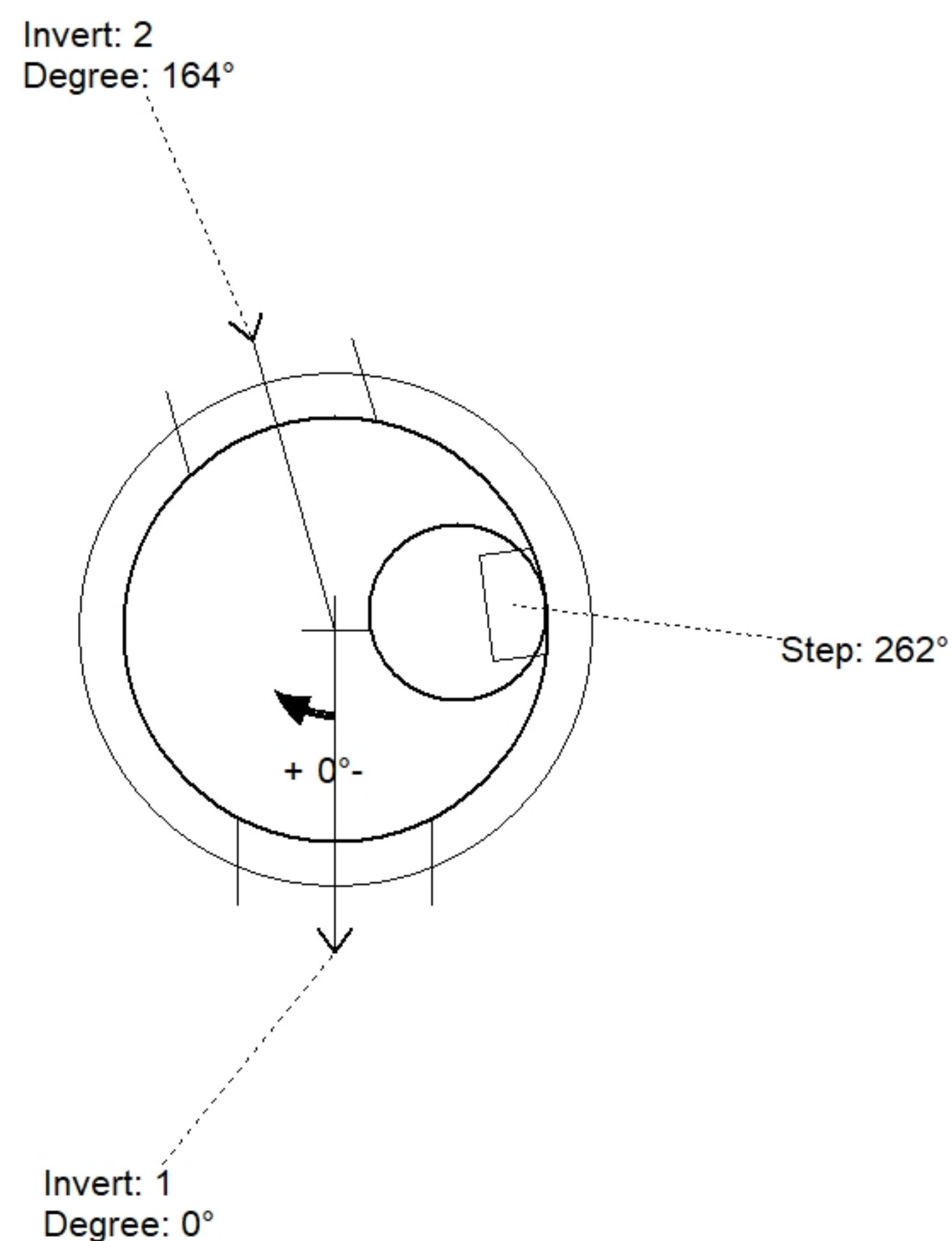
**Contractor: Phillips Brothers**

Plant: 100



Floor (Bot): 737.5'  
Overall Height: 4.167'  
Slack: 0.64"

Structure Total: 4674 lb

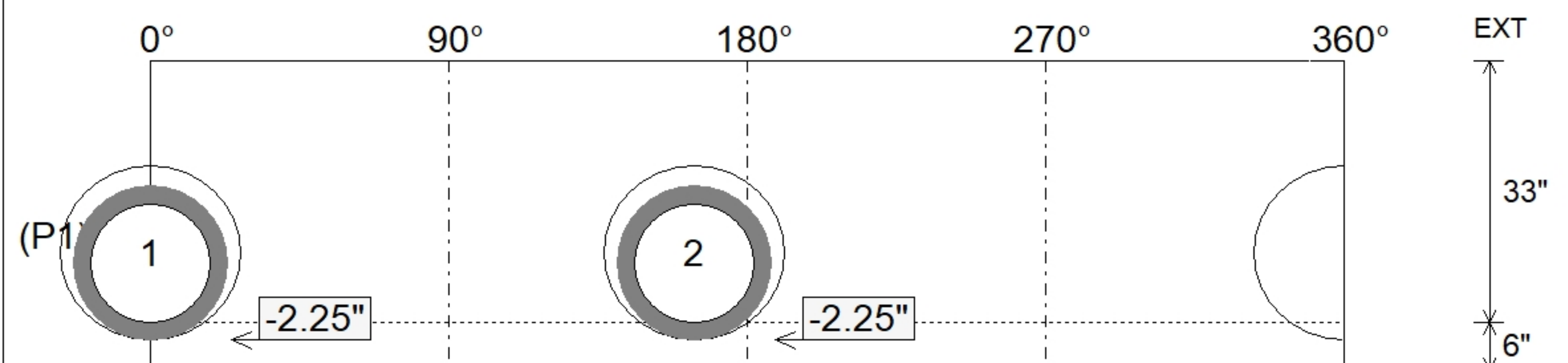


| Position | Elev    | Angle | Pipe           | Pipe OD | Hole | Connector | Up ( _ ) | Ref |
|----------|---------|-------|----------------|---------|------|-----------|----------|-----|
| Rim      | 741.72' |       |                |         |      |           |          |     |
| Reducer  |         |       |                |         |      |           |          |     |
| Invert 1 | 738'    | 0°    | 15" RCP B WALL | 19.5"   | 22"  | Hole 22   | -2.25"   | P1  |
| Invert 2 | 738'    | 164°  | 15" RCP B WALL | 19.5"   | 22"  | Hole 22   | -2.25"   | P1  |
| Invert 3 |         |       |                |         |      |           |          |     |
| Invert 4 |         |       |                |         |      |           |          |     |
| Invert 5 |         |       |                |         |      |           |          |     |
| Invert 6 |         |       |                |         |      |           |          |     |
| Invert 7 |         |       |                |         |      |           |          |     |
| Invert 8 |         |       |                |         |      |           |          |     |

20" - CASTING HEIGHT - 4" - (P3)

48" - MH FLAT LID w/20in ECC Hole - 7" - (P2)

48" - MH BASE Custom Ht - 33" - (P1)



SUBMITTAL  
APPROVED BY: