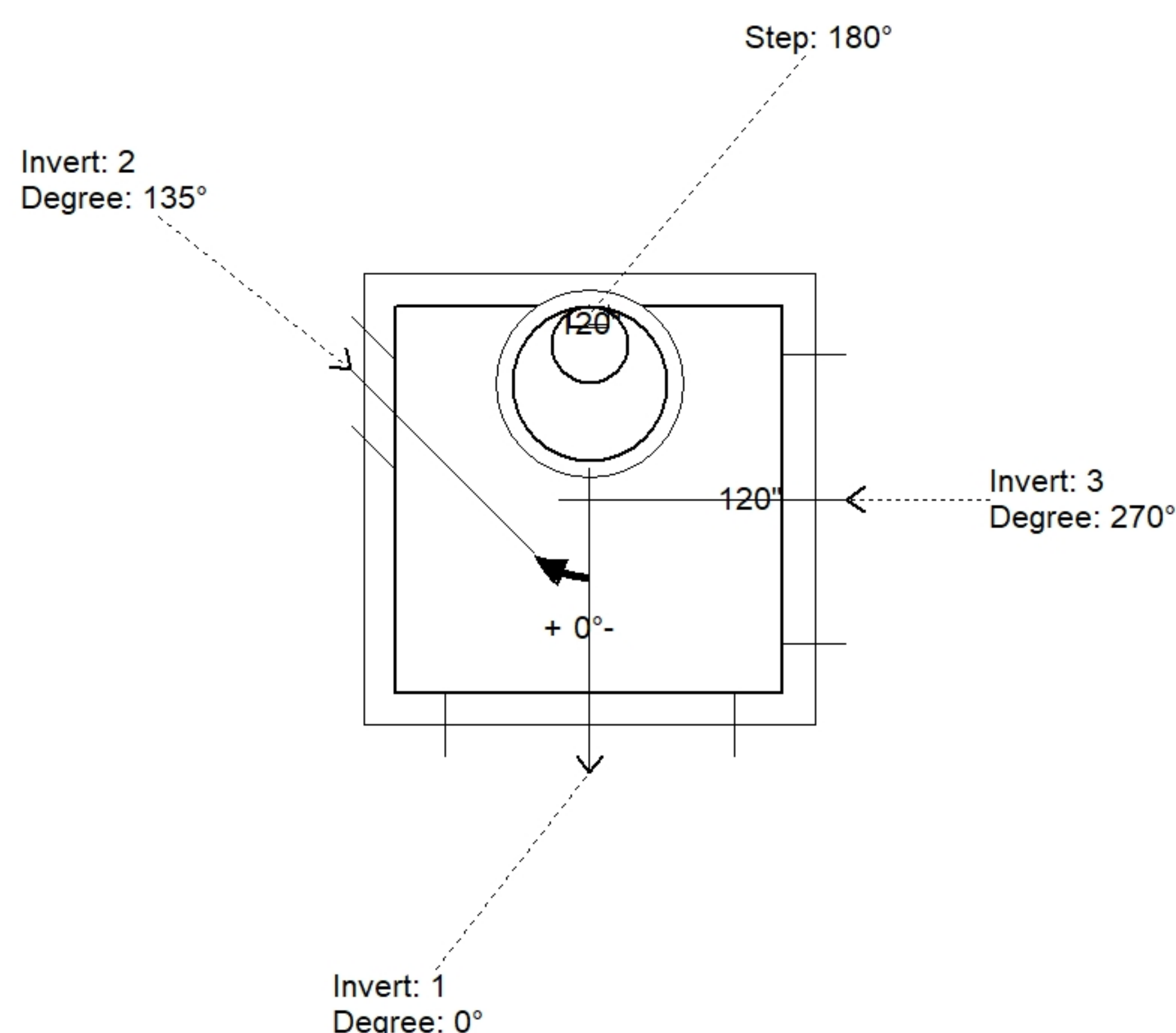
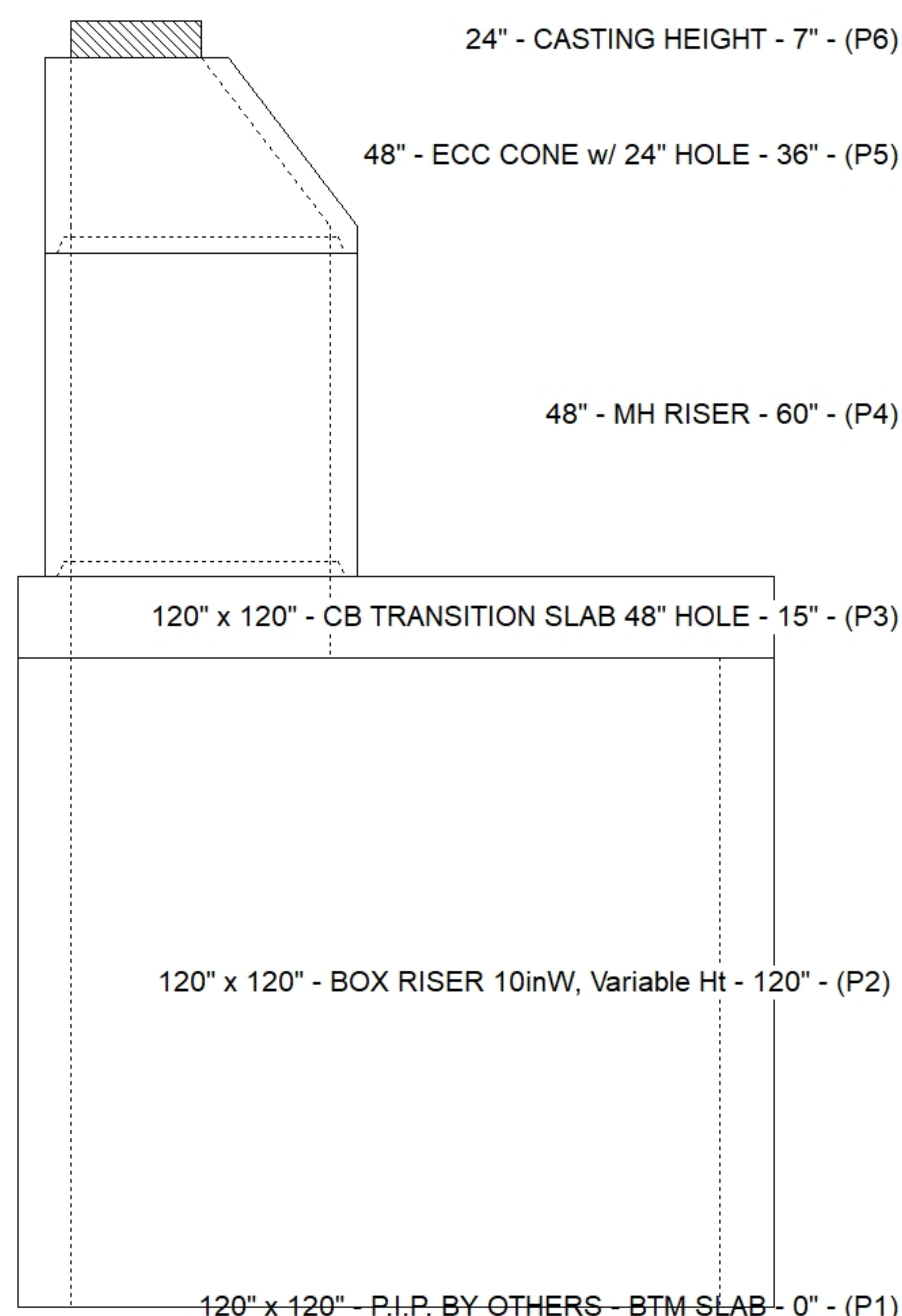


Floor (Bot): 531.107'  
Overall Height: 19.833'  
Slack: 0.716"

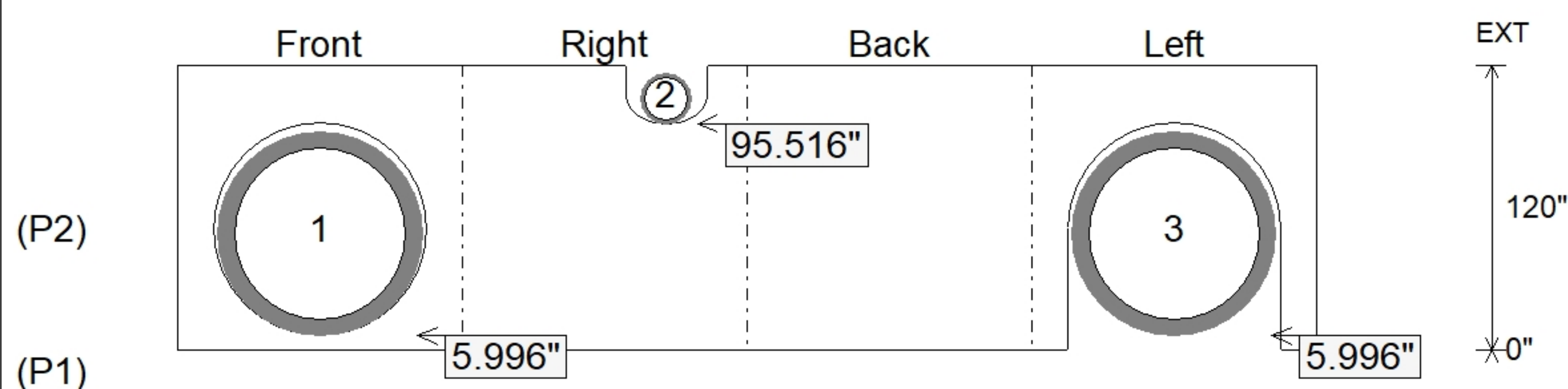
|                                                       |          |
|-------------------------------------------------------|----------|
| P6) 24" - CASTING HEIGHT - 7"                         | 0 lb     |
| P5) 48" - ECC CONE w/ 24" HOLE - 36"                  | 3000 lb  |
| P4) 48" - MH RISER - 60"                              | 4192 lb  |
| P3) 120" x 120" - CB TRANSITION SLAB 48" HOLE - 15"   | 22392 lb |
| P2) 120" x 120" - BOX RISER 10inW, Variable Ht - 120" | 39878 lb |
| P1) 120" x 120" - P.I.P. BY OTHERS - BTM SLAB - 0"    | 0 lb     |
| 2) 48" - SGL 1"x14.5' Butyl                           | 0 lb     |
| 1) Hole - 90                                          | 0 lb     |
| 1) DOGHOUSE INVRTD - 24"x24"                          | 0 lb     |
| 1) DOGHOUSE - 90"x90"                                 | 0 lb     |
| 19) MH Step ML-10-TDS-NCR - 10"                       | 0 lb     |
|                                                       | -----    |
| Structure Total:                                      | 69462 lb |



| Position | Elev     | Angle | Pipe           | Pipe OD | Hole      | Connector               | Up ( _) | Ref |
|----------|----------|-------|----------------|---------|-----------|-------------------------|---------|-----|
| Rim      | 551'     |       |                |         |           |                         |         |     |
| Reducer  | 541.107' |       |                |         |           |                         |         |     |
| Invert 1 | 532.19'  | 0°    | 72" RCP B WALL | 86"     | 90"       | Hole 90                 | 5.996"  | P2  |
| Invert 2 | 539.2'   | 135°  | 18" HDPE       | 21.2"   | 24" x 24" | DOGHOUSE INVRTD 24"x24" | 95.516" | P2  |
| Invert 3 | 532.19'  | 270°  | 72" RCP B WALL | 86"     | 90" x 90" | DOGHOUSE 90"x90"        | 5.996"  | P2  |
| Invert 4 |          |       |                |         |           |                         |         |     |
| Invert 5 |          |       |                |         |           |                         |         |     |
| Invert 6 |          |       |                |         |           |                         |         |     |
| Invert 7 |          |       |                |         |           |                         |         |     |
| Invert 8 |          |       |                |         |           |                         |         |     |



### Default - Interior Dimensions



SUBMITTAL  
APPROVED BY: