

|  |                      |                  |  |
|--|----------------------|------------------|--|
| Job Name: 25-3294 Southern Tire Mart Vaults                            | Plant: Beaver Dam    | Tech: J. Coppage |  |
| Job Location: Franklin, KY<br>Contractor: Warren County Water District | 10/7/2025 3:20:54 PM | PC: J. Jarvis    |  |

**Structure ID: ICAST LI3**

**P1 P.I.P. BY OTHERS - BTM SLAB**

|   |          |
|---|----------|
| P4) 30" x 60" - CASTING HEIGHT - 0"               | 0 lb     |
| P3) 48" x 90" - CB FLAT TOP 6"W SPECIAL - 8"      | 2900 lb  |
| P2) 48" x 90" - BOX RISER 6inW, Variable Ht - 58" | 8545 lb  |
| P1) 48" x 90" - P.I.P. BY OTHERS - BTM SLAB - 0"  | 0 lb     |
| 1) HATCH (Alum.) - HALLIDAY W1S 36"x36"           | 78 lb    |
| 3) DOGHOUSE - 10"x12"                             | 0 lb     |
| Structure Total:                                  | 11523 lb |

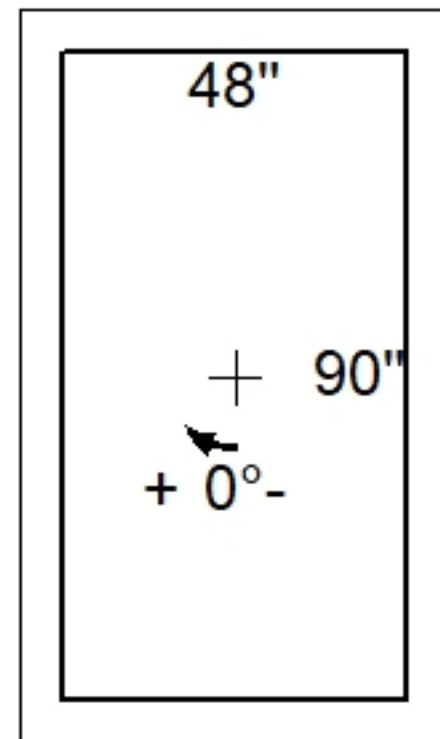
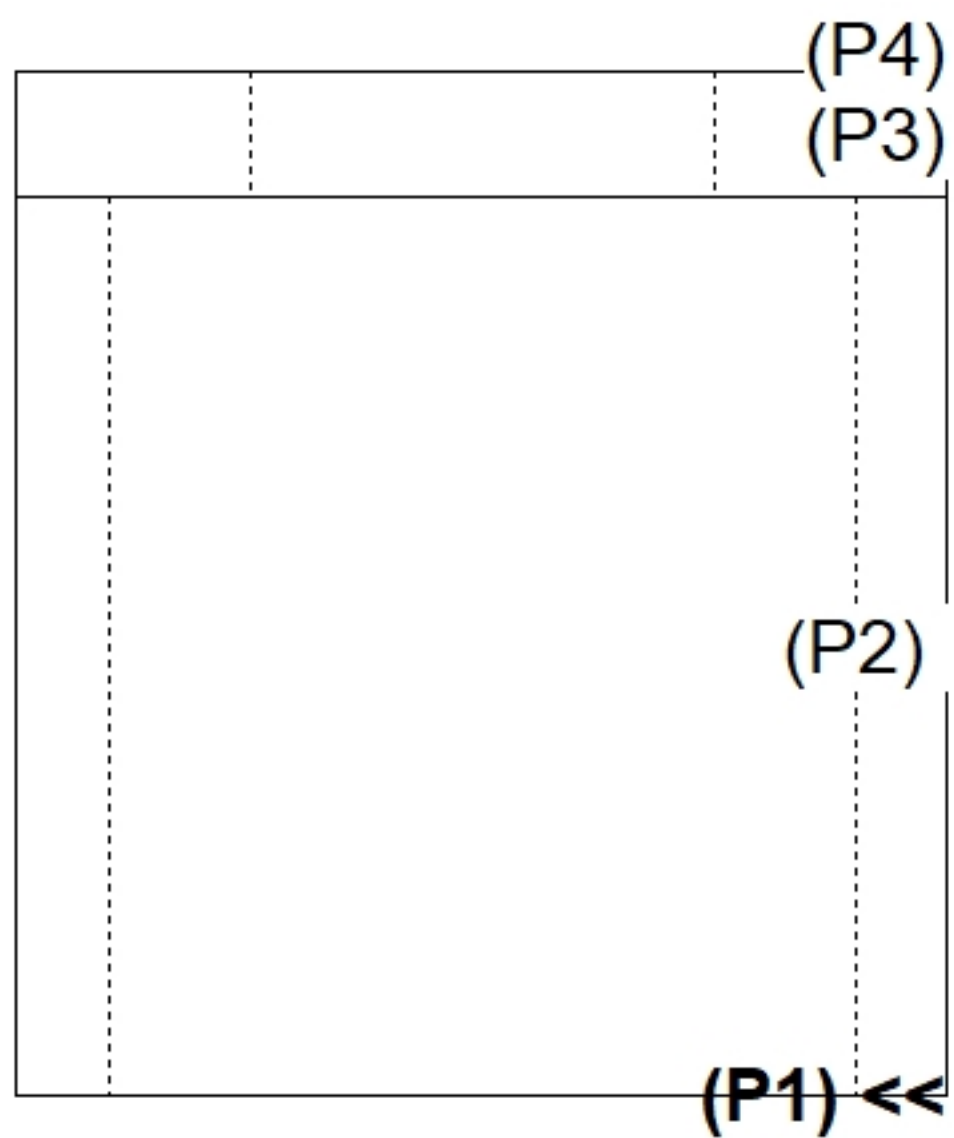
Structure Notes:

Rim: 5.5' Rim to Invert: 5.17' Slack: 0.04" Sump: 4" Step Position:

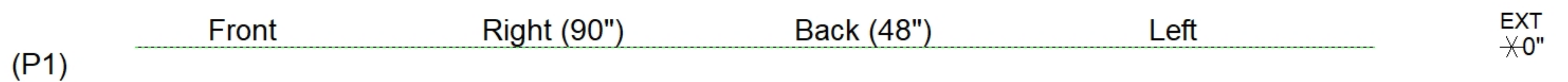
| Position | Elev | Angle | Ext. (cw) | Pipe | Pipe OD | Connector | Hole | Horz Size | Up (L) | Offset |
|----------|------|-------|-----------|------|---------|-----------|------|-----------|--------|--------|
| Invert 1 |      |       |           |      |         |           |      |           |        |        |
| Invert 2 |      |       |           |      |         |           |      |           |        |        |
| Invert 3 |      |       |           |      |         |           |      |           |        |        |
| Invert 4 |      |       |           |      |         |           |      |           |        |        |
| Invert 5 |      |       |           |      |         |           |      |           |        |        |
| Invert 6 |      |       |           |      |         |           |      |           |        |        |
| Invert 7 |      |       |           |      |         |           |      |           |        |        |
| Invert 8 |      |       |           |      |         |           |      |           |        |        |

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



|                |               |                    |                  |                      |
|----------------|---------------|--------------------|------------------|----------------------|
| Coating (Int): | Seam Up: Flat | Wall Thickness: 6" | Height (Int): 0" | Weight (Net): 0 lb   |
| Coating (Ext): | Seam Dn: n/a  | Floor Height: 0"   | Height (Ext): 0" | Volume (Net): 0cu.yd |