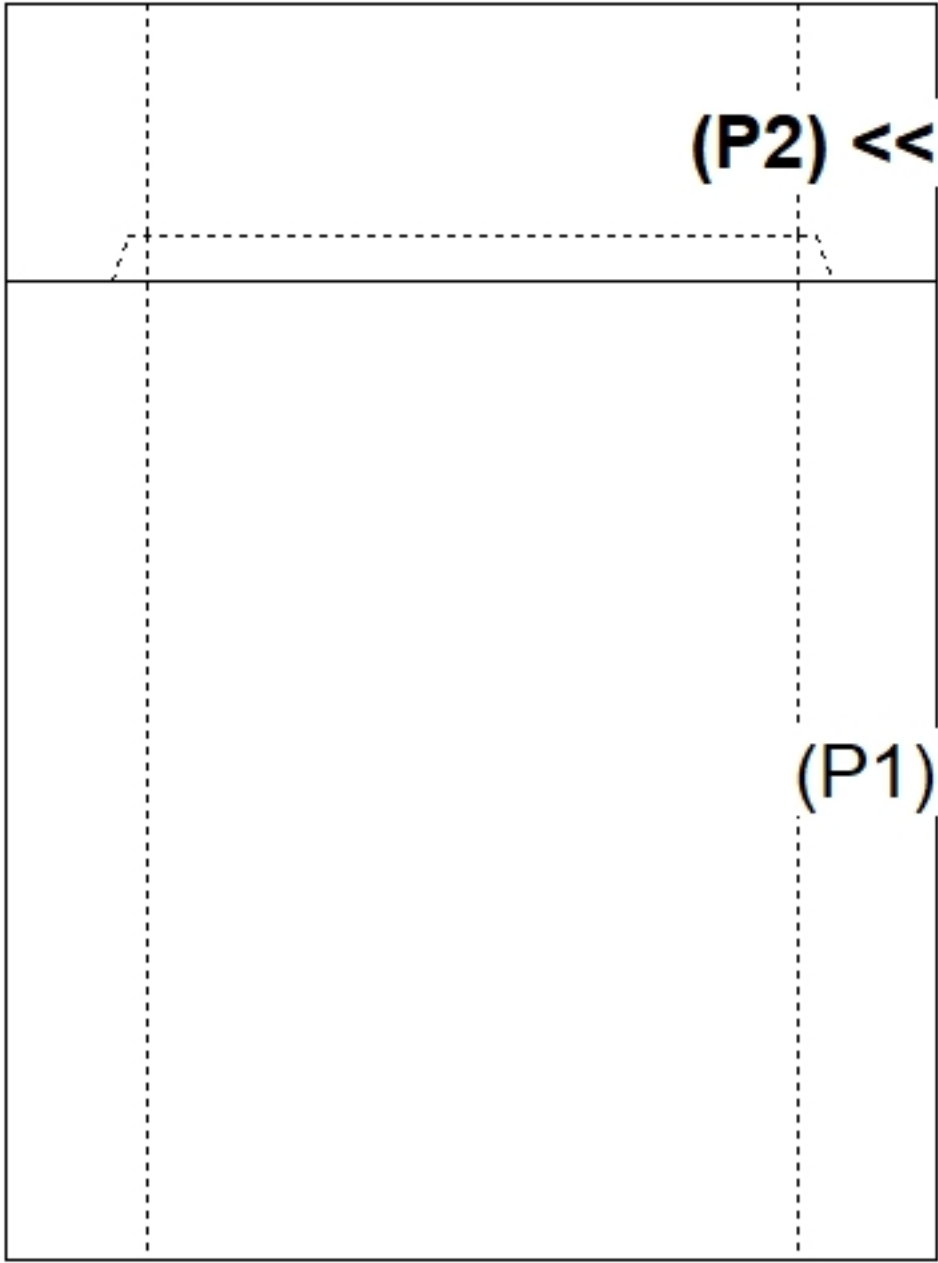
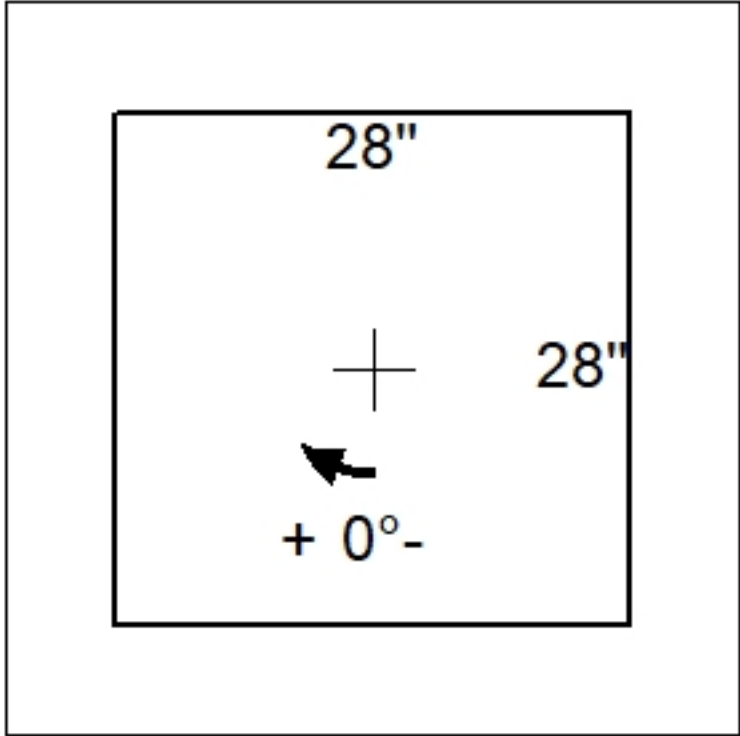
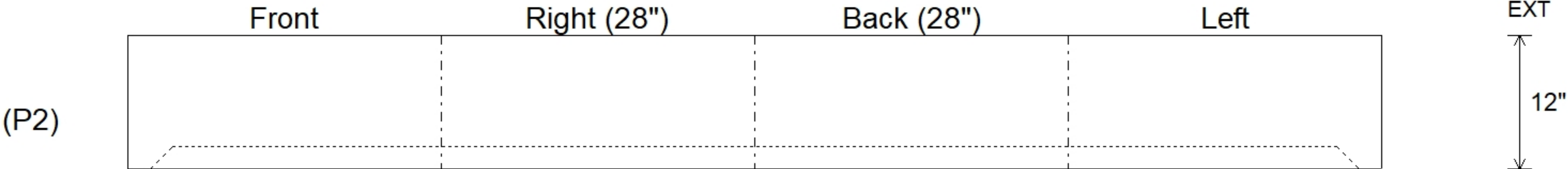


|                                                                                                               |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
|---------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|-----------|----------------------------------|-------------------------------------------|-----------------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------|--|
| Job Name: 25-2284C Parks at Cane Ridge Ph.2B<br>Job Location: Antioch, TN<br>Contractor: Josh King Excavating |      |                                                                                       |           |                                  | Plant: Beaver Dam<br>6/22/2026 8:23:31 AM |                                               | Tech: S. Felletter<br>PC: A. Chambers |                                                                                                                                                                                         |  |                                                 |  |
| Structure ID: D1.1 QL5                                                                                        |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| P2                                                                                                            |      | BX2828-06R12                                                                          |           |                                  | BOX RISER 6inW F/G                        |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| P2) 28" x 28" - BOX RISER 6inW F/G - 12"<br>P1) 28" x 28" - BOX RISER 6inW T/F - 42"                          |      |                                                                                       |           |                                  |                                           | 822 lb<br>2876 lb<br>Structure Total: 3697 lb |                                       | Structure Notes: .<br>1. PER ASTM C913 SPECIFICATIONS.<br>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br>.<br>REINFORCING PER ASTM A615 (GRADE 60).<br>- WALLS (As .31) #5 BARS AT 12" C.C.E.W. |                                                                                    |                                                 |  |
| Rim: 4.5'                                                                                                     |      | Rim to Invert: 0'                                                                     |           | Slack: 0"                        |                                           | Sump: 0"                                      |                                       | Step Position:                                                                                                                                                                          |                                                                                    |                                                 |  |
| Position                                                                                                      | Elev | Angle                                                                                 | Ext. (cw) | Pipe                             | Pipe OD                                   | Connector                                     | Hole                                  | Horz Size                                                                                                                                                                               | Up ( )                                                                             | Offset                                          |  |
| Invert 1                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| Invert 2                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| Invert 3                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| Invert 4                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| Invert 5                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| Invert 6                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| Invert 7                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| Invert 8                                                                                                      |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
| RIGHT-SIDE UP VIEW (int. dimensions)                                                                          |      |                                                                                       |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
|                            |      |  |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
|                                                                                                               |      | INSIDE WALL DIMENSIONS                                                                |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
|                                                                                                               |      |   |           |                                  |                                           |                                               |                                       |                                                                                                                                                                                         |                                                                                    |                                                 |  |
|                                                                                                               |      | Coating (Int):<br>Coating (Ext):                                                      |           | Seam Up: Flat<br>Seam Dn: Groove |                                           | Wall Thickness: 6"<br>Floor Height: 0"        |                                       | Height (Int): 12"<br>Height (Ext): 12"                                                                                                                                                  |                                                                                    | Weight (Net): 822 lb<br>Volume (Net): 0.21cu.yd |  |