

|   |                      |                |  |
|---|----------------------|----------------|--|
| Job Name: 25-2310 GOOSE CREEK SUBDIVISION                     | Plant: Beaver Dam    | Tech: C.Russ   |  |
| Job Location: Hartsville, TN<br>Contractor: Hayes Pipe Supply | 2/4/2026 12:37:05 PM | PC: A.Chambers |  |

**Structure ID: SSMH 5**

**P2 MH048CN36X-SP**

**ECC XYPEX CONE w/ 24" HOLE-SPECIAL F/G**

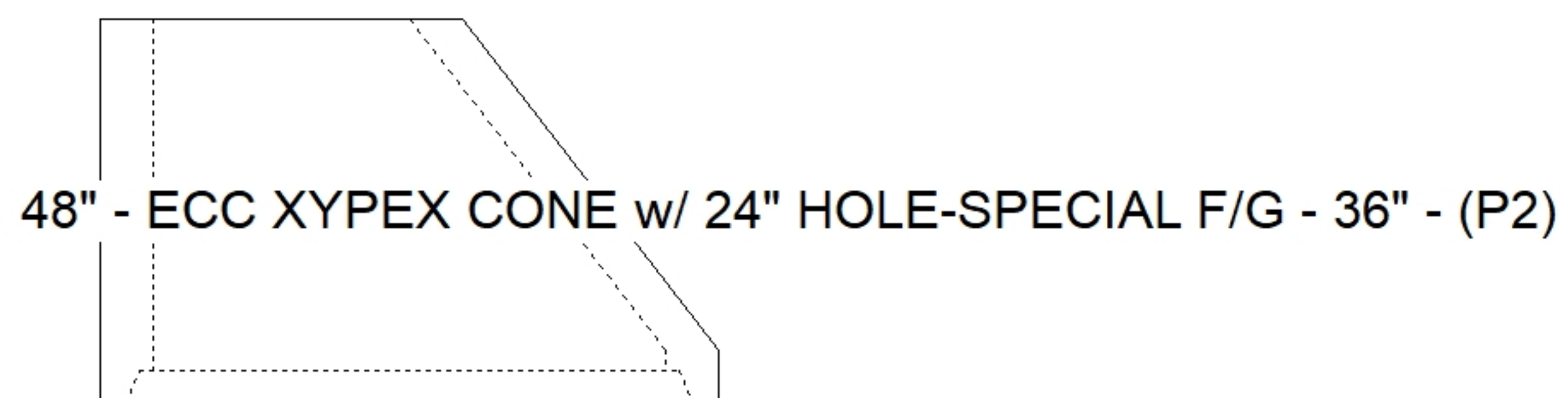
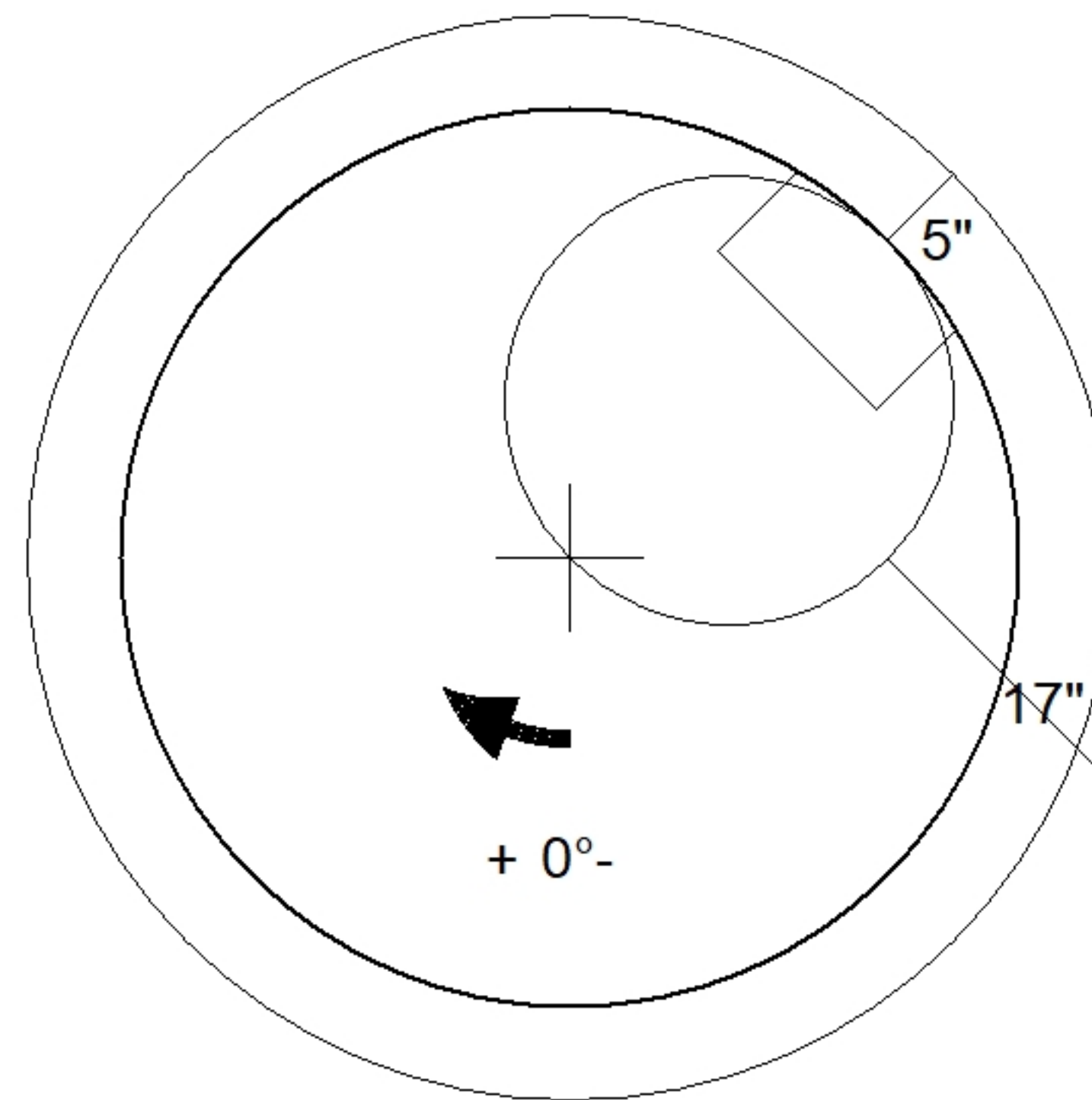
|   |                |
|---|----------------|
| P3) 24" - CASTING HEIGHT - 7.50"                            | 0 lb           |
| P2) 48" - ECC XYPEX CONE w/ 24" HOLE-SPECIAL F/G - 36"      | 2251 lb        |
| P1) 48" - MH BASE w/XYPEX T/n - 30"                         | 3315 lb        |
| 1) 48" - MH INVERT CHANNEL - FULL HEIGHT                    | 1440 lb        |
| 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212                 | 0 lb           |
| 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)               | 0 lb           |
| 1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT | 1440 lb        |
| 1) ADMIXTURE CONBLOCK CDA RED                               | 0 lb           |
| 1) 48" - DBL 1"x14.5' Butyl (2x)                            | 0 lb           |
| 1) PSX - 12-08 NYLO   | 8 lb           |
| 3) PSX - 8QRS-S NYLO  | 20 lb          |
| <b>Structure Total:</b>                                     | <b>8473 lb</b> |

**Structure Notes:**

- PER ASTM C478 SPECIFICATIONS.
- CONCRETE = 4,000 PSI AT 28 DAYS.
- ADMIXTURE = CONBLOCK-CDA RED.
- CASTING BY OTHERS (JBS 1150 F/C).

REINFORCING PER ASTM A615 (GRADE 60).

- CONE (As .12)
- RISER (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



|                |                 |                    |                   |                         |
|----------------|-----------------|--------------------|-------------------|-------------------------|
| Coating (Int): | Seam Up: Flat   | Wall Thickness: 5" | Height (Ext): 36" | Weight (Net): 2251 lb   |
| Coating (Ext): | Seam Dn: Groove |                    |                   | Volume (Net): 0.57cu.yd |