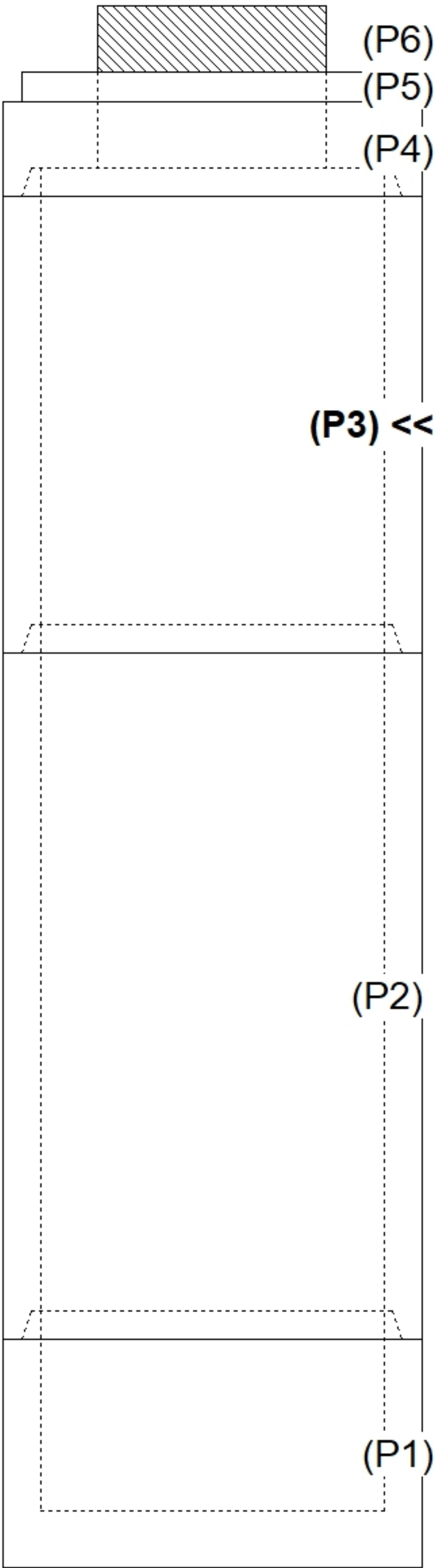
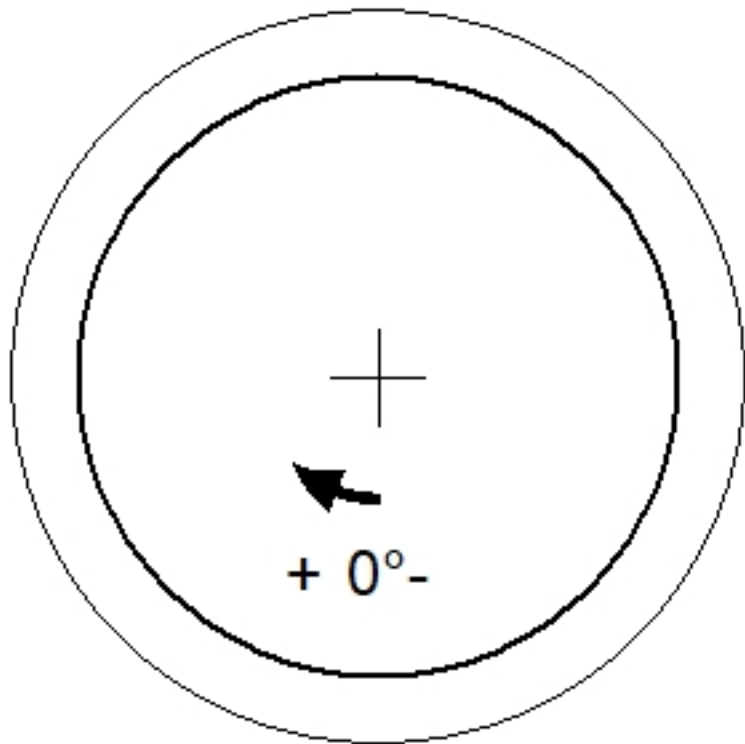
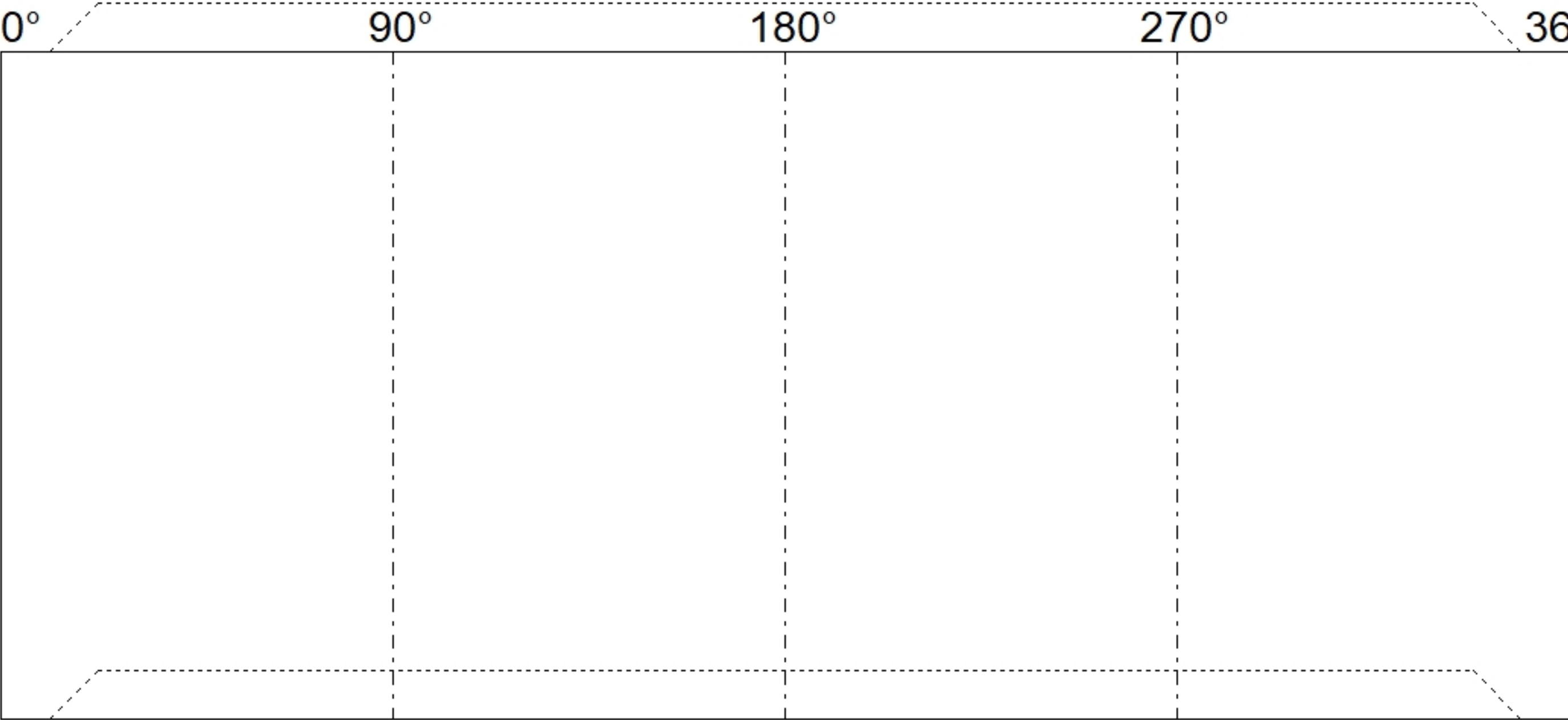
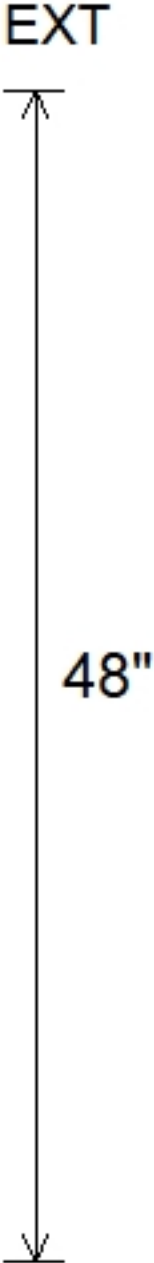


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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|---------------------------------------------------------------------------------------|------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------|--|--|
| Job Name: 26-3824 ADS LivSmart<br>Job Location: Florence, KY<br>Contractor: ADS Advanced Drainage Systems, Inc.                                                                                                                                                                                                                                                                                                                                                                         |      |       |                                                                                       |      | Plant: Beaver Dam<br>10/9/2026 1:21:41 PM |                                                                                                                                            | Tech: S. Felletter<br>PC: M. Sullivan  |                                                                                                                                                                                                                                                                                                                                                                                                             |  |        |                                                                                       |  |  |
| Structure ID: WQMH 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |       |                                                                                       |      |                                           |                                                                                                                                            |                                        |                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                    |        |                                                                                       |  |  |
| P3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |       | MH036RS48                                                                             |      |                                           | MH RISER T/G                                                                                                                               |                                        |                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                    |        |                                                                                       |  |  |
| <div>P6) 24" - CASTING HEIGHT - 7"<br/>P5) 24" - GRADE RING F/F - 3"<br/>P4) 36" - MH FLAT TOP w/ 24" Ctr. Hole F/G - 10"<br/>P3) 36" - MH RISER T/G - 48"<br/>P2) 36" - MH RISER T/G - 72"<br/>P1) 36" - MH BASE T/n - 18"<br/>1) ASSEMBLY REQUIRED<br/>1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212<br/>1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)<br/>1) CASTING - HOE MC-375 F/C Storm<br/>3) 36" - Conseal CS-102 1.00"<br/>2) 24" - Conseal CS-102 1.00"<br/>2) Hole - 20</div> |      |       |                                                                                       |      |                                           | <div>0 lb<br/>202 lb<br/>896 lb<br/>2025 lb<br/>2816 lb<br/>1525 lb<br/>0 lb<br/>0 lb<br/>0 lb<br/>271 lb<br/>0 lb<br/>0 lb<br/>0 lb</div> |                                        | <div>Structure Notes: .<br/>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. CASTING BY ICAST (HOE MC-375 F/C "STORM").<br/>4. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE.<br/>.<br/>REINFORCING PER ASTM A615 (GRADE 60).<br/>- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.<br/>- RISER/WALLS (As .12)<br/>- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.</div> |                                                                                    |        |                                                                                       |  |  |
| Rim: 876.89' Rim to Invert: 8.61' Slack: 0.28" Sump: 54.96" Step Position: 0°                                                                                                                                                                                                                                                                                                                                                                                                           |      |       |                                                                                       |      |                                           | Structure Total: 7735 lb                                                                                                                   |                                        |                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                    |        |                                                                                       |  |  |
| 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: Tongue<br>Seam Dn: Groove                                                    |      | Wall Thickness: 4"<br>Floor Height: 0"    |                                                                                                                                            | Height (Int): 48"<br>Height (Ext): 48" |                                                                                                                                                                                                                                                                                                                                                                                                             | Weight (Net): 2025 lb<br>Volume (Net): 0.52cu.yd                                   |        |                                                                                       |  |  |