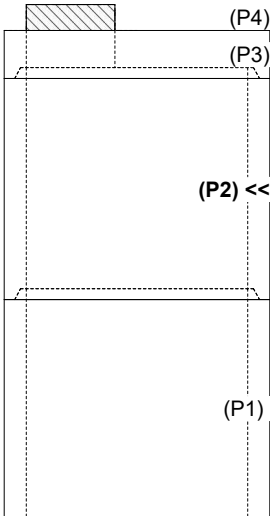
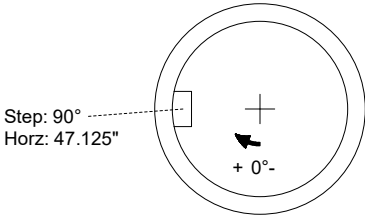


|                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |       |              |      |                                   |                                                                                                                                                          |                                    |                                                                                                                                                                                                                                                        |                                                                                    |        |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------|--------------|------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|--|
| Job Name: 26-1487 - Ford LAP<br>Job Location: Louisville, KY<br>Contractor: Barton Malow Company                                                                                                                                                                                                                                                                                                                                                  |      |       |              |      | Plant: 100<br>5/6/2026 8:48:15 AM |                                                                                                                                                          | Tech: J. Horsley<br>PC: E. Bradley |                                                                                                                                                                                                                                                        |  |        |  |
| Structure ID: TY 1 DHMH WEST SIDE                                                                                                                                                                                                                                                                                                                                                                                                                 |      |       |              |      |                                   |                                                                                                                                                          |                                    |                                                                                                                                                                                                                                                        |                                                                                    |        |  |
| P2 MH060RS60                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |       | MH RISER T/G |      |                                   |                                                                                                                                                          |                                    |                                                                                                                                                                                                                                                        |                                                                                    |        |  |
| <p>P4) 24" - CASTING HEIGHT - 7"<br/>P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13"<br/>P2) 60" - MH RISER T/G - 60"<br/>P1) 60" - MH DH RISER Custom Ht T/F - 59"<br/>1) JOINT WRAP - 0.065"x6"x50" CONSEAL CS212<br/>1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)<br/>1) CASTING - HOE WT-420-MSD F/C Storm<br/>2) 60" - Conseal CS-102 1.00" (Double)<br/>2) DOGHOUSE - 34"x35"<br/>1) PSX - 16Y NYLO<br/>9) MH Step ML-10-TDS-NCR - 10"</p> |      |       |              |      |                                   | <p>0 lb<br/>2869 lb<br/>6264 lb<br/>4927 lb<br/>0 lb<br/>0 lb<br/>340 lb<br/>0 lb<br/>0 lb<br/>8 lb<br/>0 lb<br/>-----<br/>Structure Total: 14408 lb</p> |                                    | <p>Structure Notes:<br/>1. PER ASTM C-478 SPECIFICATIONS<br/>2. CONCRETE: 4,000 PSI AT 28 DAYS<br/>3. REINFORCEMENT: PER ASTM A615<br/>4. STEPS AT 90 DEGREES<br/>5. HOE WT-420-MSD WATERTIGHT FRAME &amp; COVER<br/>"STORM MSD" SUPPLIED BY ICAST</p> |                                                                                    |        |  |
| Rim: 459.42' Rim to Invert: 11.09' Slack: 0.08" Sump: 6" Step Position: 90°                                                                                                                                                                                                                                                                                                                                                                       |      |       |              |      |                                   |                                                                                                                                                          |                                    |                                                                                                                                                                                                                                                        |                                                                                    |        |  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |       |              |      |                                   |                                                                                                                                                          |                                    |                                                                                                                                                                                                                                                        |                                                                                    |        |  |



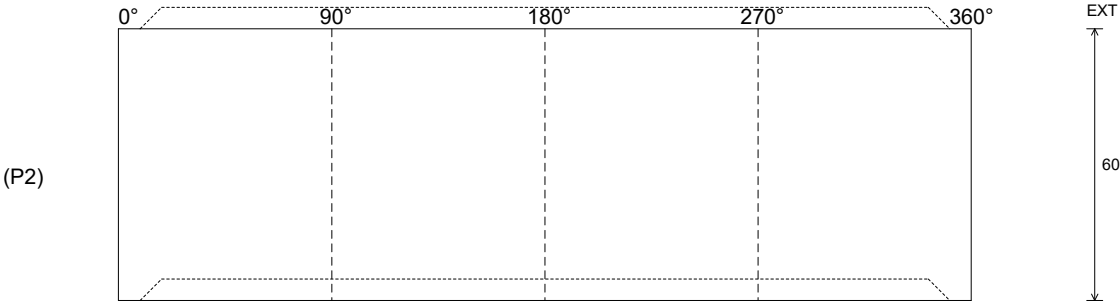
(P4)  
(P3)  
(P2) <<  
(P1)

RIGHT-SIDE UP VIEW (int. dimensions)



Step: 90°  
Horz: 47.125"  
+ 0°

INSIDE WALL DIMENSIONS



(P2)

EXT  
60"

|                                  |                                    |                                        |                                        |                                                 |
|----------------------------------|------------------------------------|----------------------------------------|----------------------------------------|-------------------------------------------------|
| Coating (Int):<br>Coating (Ext): | Seam Up: Tongue<br>Seam Dn: Groove | Wall Thickness: 6"<br>Floor Height: 0" | Height (Int): 60"<br>Height (Ext): 60" | Weight (Net): 6264 lb<br>Volume (Net): 1.6cu.yd |
|----------------------------------|------------------------------------|----------------------------------------|----------------------------------------|-------------------------------------------------|