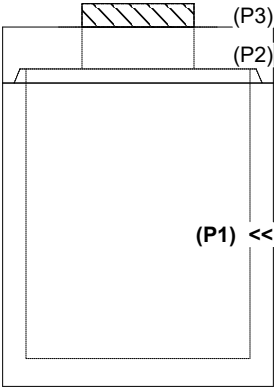


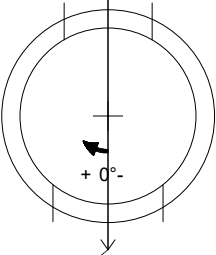
|                                                                                                                                                                                                                                                                                                   |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------------------|-----------|----------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------|--|
| Job Name: 26-2484 Bass Pro Shops Outpost Paducah<br>Job Location: Paducah, KY<br>Contractor: Central Paving Co. of Paducah, Inc.                                                                                                                                                                  |        |                       |           |          | Plant: Beaver Dam<br>6/16/2026 8:02:27 AM |                                                                                                                   | Tech: S. Felletter<br>PC: A. Chambers |                                                                                                                                                                                                                                                                                                                      |  |        |  |
| Structure ID: X3.1 ST-CI                                                                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| P1 MH048BAVF                                                                                                                                                                                                                                                                                      |        | MH BASE Custom Ht T/n |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| <p>P3) 24" x 24" - CASTING HEIGHT - 5"<br/>P2) 48" - MH FLAT TOP w/24"x24" Hole F/G - 12"<br/>P1) 48" - MH BASE Custom Ht T/n - 59"</p> <p>1) CASTING - HOE KY-465 SET (CBI TY F)<br/>1) 48" - Conseal CS-102 1.00"<br/>1) 24" x 24" - Conseal CS-102 1.00"<br/>1) Hole - 30<br/>1) Hole - 24</p> |        |                       |           |          |                                           | <p>0 lb<br/>1500 lb<br/>4939 lb<br/>465 lb<br/>0 lb<br/>0 lb<br/>0 lb<br/>0 lb<br/>0 lb<br/>-----<br/>6904 lb</p> |                                       | <p>Structure Notes:</p> <p>1. PER ASTM C478 SPECIFICATIONS.<br/>2. CONCRETE = 4,000 PSI AT 28 DAYS.<br/>3. CASTING BY ICAST (HOE 465 F/G/H).</p> <p>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.</p> |                                                                                    |        |  |
| Rim: 369.2' Rim to Invert: 6.2' Slack: 0.3" Sump: 1.9" Step Position: 0°                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| Position                                                                                                                                                                                                                                                                                          | Elev   | Angle                 | Ext. (cw) | Pipe     | Pipe OD                                   | Connector                                                                                                         | Hole                                  | Horz Size                                                                                                                                                                                                                                                                                                            | Up ( _ )                                                                           | Offset |  |
| Invert 1                                                                                                                                                                                                                                                                                          | 363'   | 0°                    | 0"        | 24" HDPE | 27.8"                                     | Hole 30                                                                                                           | 30"                                   | 32.406"                                                                                                                                                                                                                                                                                                              | 0"                                                                                 | 0"     |  |
| Invert 2                                                                                                                                                                                                                                                                                          | 363.5' | 180°                  | 91.106"   | 18" HDPE | 21.2"                                     | Hole 24                                                                                                           | 24"                                   | 25.133"                                                                                                                                                                                                                                                                                                              | 6.3"                                                                               | 0"     |  |
| Invert 3                                                                                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| Invert 4                                                                                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| Invert 5                                                                                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| Invert 6                                                                                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| Invert 7                                                                                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |
| Invert 8                                                                                                                                                                                                                                                                                          |        |                       |           |          |                                           |                                                                                                                   |                                       |                                                                                                                                                                                                                                                                                                                      |                                                                                    |        |  |



(P1) <<

RIGHT-SIDE UP VIEW (int. dimensions)

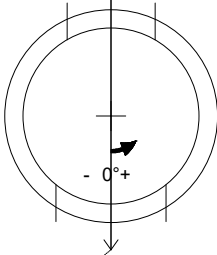
Invert: 2  
Degree: 180°  
Horz: 75.398"  
Hole: 24"  
Up( \_ ): 6.3"



Invert: 1  
Degree: 0°  
Horz: 0"  
Hole: 30"  
Up( \_ ): 0"

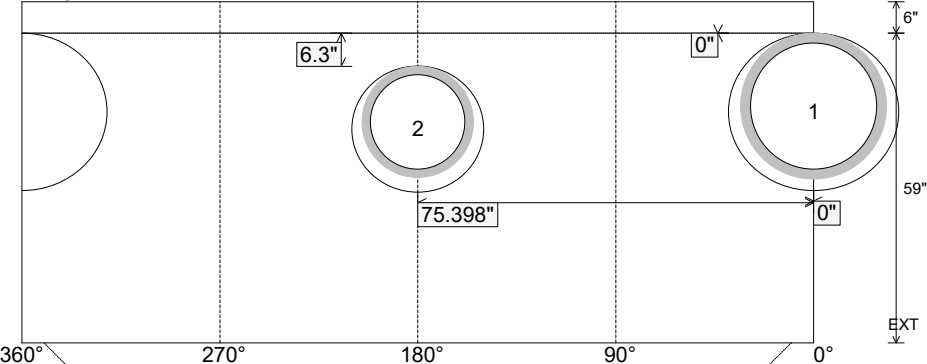
UPSIDE-DOWN VIEW (int. dimensions)

Invert: 2  
Degree: 180°  
Horz: 75.398"  
Hole: 24"  
Up( \_ ): 6.3"



Invert: 1  
Degree: 0°  
Horz: 0"  
Hole: 30"  
Up( \_ ): 0"

INSIDE WALL DIMENSIONS



360° 270° 180° 90° 0°

6.3" 0" 59" 6" EXT

|                                  |                                 |                                        |                                        |                                                  |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|
| Coating (Int):<br>Coating (Ext): | Seam Up: Tongue<br>Seam Dn: n/a | Wall Thickness: 5"<br>Floor Height: 6" | Height (Int): 59"<br>Height (Ext): 65" | Weight (Net): 4939 lb<br>Volume (Net): 1.26cu.yd |
|----------------------------------|---------------------------------|----------------------------------------|----------------------------------------|--------------------------------------------------|