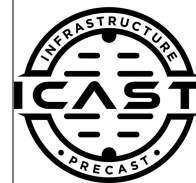


Job Name: 25-1385E W6 Ph.II-A Force Main Improvements  
 Job Location: Burlington, KY  
 Contractor: Lawrence Construction & Leasing, Inc.

Plant: Beaver Dam  
 1/29/2026 1:41:29 PM

Tech: J. Horsley  
 PC: C. Goff



**Structure ID: 1 Riser**

**P1 MH048RS24S**

**MH RISER SPECIAL T/G**

- P1) 48" - MH RISER SPECIAL T/G - 24"
- 1) 48" - Conseal CS-102 1.00" (Double)
- 2) MH Step ML-10-TDS-NCR - 10"
- 2. VtFt) PVC Liner - A-Lok Dura-Plate 100 Liner [INT]

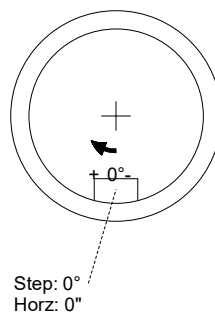
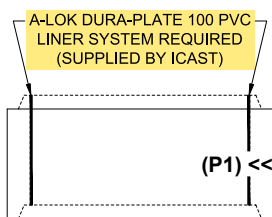
1677 lb  
 0 lb  
 0 lb  
 0 lb  
 -----  
 Structure Total: 1677 lb

- Structure Notes:**
1. PER ASTM C-478 SPECIFICATIONS
  2. CONCRETE: 4,000 PSI AT 28 DAYS
  3. REINFORCEMENT: PER ASTM A615
  4. STEPS AT 0 DEGREES
  5. NO CASTING
  6. A-LOK DURA-PLATE 100 PVC LINER REQUIRED (SUPPLIED BY ICAST)

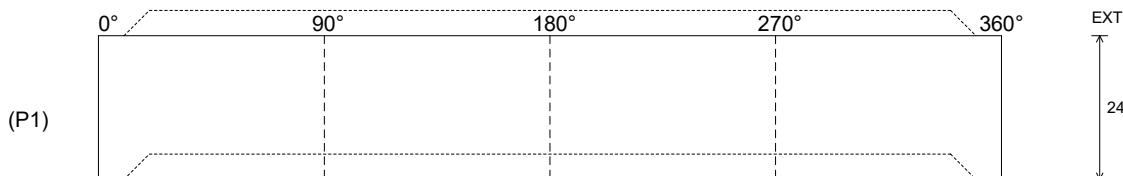
Rim: 2' Rim to Invert: 0' Slack: 0" Sump: 0" Step Position: 0°

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): PVC Liner - A-Lok Dura-Plate  
 Coating (Ext):

Seam: Tongue  
 Seam Dn: Groove

Wall Thickness: 5"  
 Floor Height: 0"

Height (Int): 24"  
 Height (Ext): 24"

Weight (Net): 1677 lb  
 Volume (Net): 0.43cu.yd

**Job Number:**

25-1385E

**Job Name:**

W6 Ph II-A Force Main Improvements

**Structure:**

1 Riser

**Note:**

This Structure Is To Receive An A-Lok Dura-Plate 100 PVC Liner  
(Supplied By iCast)