

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

Plant: Beaver Dam

Tech: J. Coppage

11/12/2025 3:13:52 PM

PC: J. Jarvis



**Structure ID: 51385C 2**

**P1 MH048RSVF**

**MH RISER Custom Ht**

- P1) 48" - MH RISER Custom Ht - 36"
- 1) A-LOK DURA-PLATE 100 LINER - PSSPEC-EA
- 1) 48" - DBL 1"x14.5' Butyl (2x)
- 3) MH Step ML-10-TDS-NCR - 10"

Structure Total: 2515 lb

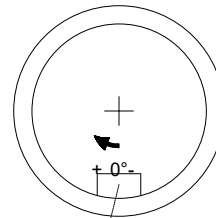
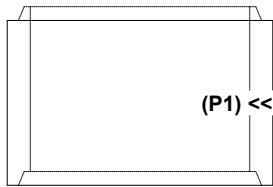
Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).  
- RISER/WALLS (As .12)
4. A-LOK DURA-PLATE 100 LINER REQUIRED.

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

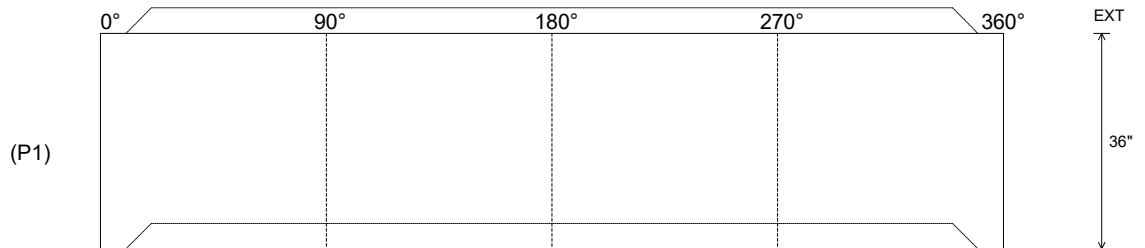
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



Step: 0°  
Horz: 0"

INSIDE WALL DIMENSIONS



Coating (Int):  
Coating (Ext):

Seam Up: Tongue  
Seam Dn: Groove

Wall Thickness: 5"  
Floor Height: 0"

Height (Int): 36"  
Height (Ext): 36"

Weight (Net): 2515 lb  
Volume (Net): 0.64cu.yd