

Job Name: 25-4488 - WV DOT Wood Co NHPP-0068(192)  
 Job Location: Parkersburg, WV  
 Contractor: Triton Construction

Plant: 100  
 3/26/2026 1:42:33 PM

Tech: Jared - F  
 PC: E. Bradley



**Structure ID: MH-06**

**P2 MH060RS24**

**MH RISER T/G**

- P4) 24" - CASTING HEIGHT - 8.85"
- P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13"
- P2) 60" - MH RISER T/G - 24"
- P1) 60" - MH BASE Custom Ht T/n - 55"
- 1) CASTING - NEENAH R-1785 (F/C)
- 2) 60" - Conseal CS-102 1.00"
- 2) Hole - 38
- 7) MH Step ML-10-TDS-NCR - 10"

0 lb  
 2869 lb  
 2505 lb  
 7255 lb  
 294 lb  
 0 lb  
 0 lb  
 0 lb  
 0 lb  
 Structure Total: 12923 lb

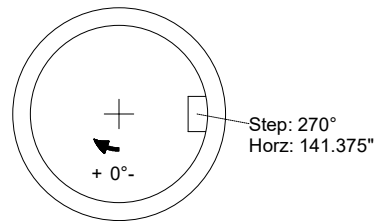
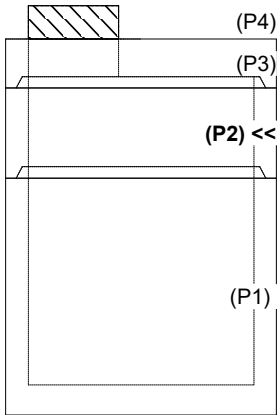
**Structure Notes:**  
 \*\*WV DOT STATE PROJECT\*\*  
 1. PER ASTM C478 SPECIFICATIONS.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. INVERT CHANNEL (BY OTHERS).  
 4. CASTING BY I-CAST (NEENAH R-1785 (F/C)).

REINFORCING PER ASTM A615 (GRADE 60).  
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..  
 - RISER/WALLS (As .18)  
 - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

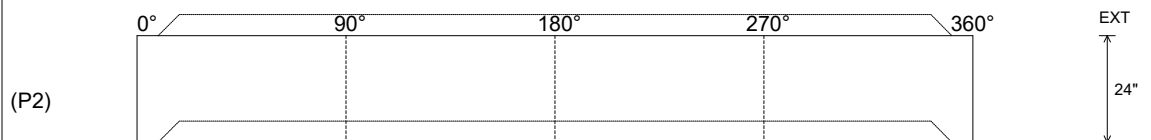
Rim: 602.48' Rim to Invert: 8.42' Slack: 0.19" Sump: 0" Step Position: 270

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)**



**INSIDE WALL DIMENSIONS**



Coating (Int):  
 Coating (Ext):

Seam Up: Tongue  
 Seam Dn: Groove

Wall Thickness: 6"  
 Floor Height: 0"

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

Weight (Net): 2505 lb  
 Volume (Net): 0.64cu.yd