

Job Name: 25-4488 - WV DOT Wood Co NHPP-0068(192)	Plant: 100	Tech: Jared - F	
Job Location: Parkersburg, WV Contractor: Triton Construction	3/26/2026 1:42:32 PM	PC: E. Bradley	

**Structure ID: MH-04**

**P2 MH060RS12**

**MH RISER F/G**

P5) 24" - CASTING HEIGHT - 8.85"	0 lb
P4) 24" - GRADE RING F/F - 3"	202 lb
P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/F - 8"	2429 lb
P2) 60" - MH RISER F/G - 12"	1253 lb
P1) 60" - MH BASE T/h - 72"	8653 lb
1) CASTING - NEENAH R-1785 (F/C)	294 lb
2) 60" - Conseal CS-102 1.00"	0 lb
2) Hole - 40	0 lb
1) Hole - 24	0 lb
7) MH Step ML-10-TDS-NCR - 10"	0 lb
<b>Structure Total:</b>	<b>12832 lb</b>

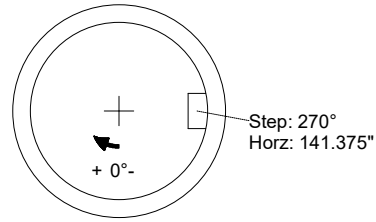
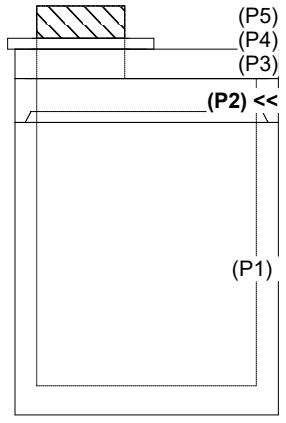
**Structure Notes:**  
**\*\*WV DOT STATE PROJECT\*\***  
 1. PER ASTM C478 SPECIFICATIONS.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. INVERT CHANNEL (BY OTHERS).  
 4. CASTING BY I-CAST (NEENAH R-1785 (F/C)).

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.

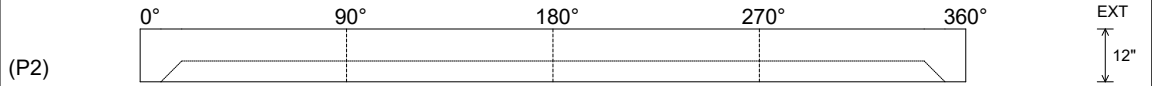
Rim: 604.3' Rim to Invert: 8.67' Slack: 0.19" Sump: 0" Step Position: 270°

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: Flat Seam Dn: Groove	Wall Thickness: 6" Floor Height: 0"	Height (Int): 12" Height (Ext): 12"	Weight (Net): 1253 lb Volume (Net): 0.32cu.yd
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