

Job Name: 26-1303 - Hale Ave & Woods Ferry Rd. Stormwater
 Job Location: Gallatin, TN 37066
 Contractor: Stewart Richey

Plant: 100
 4/13/2026 7:05:42 PM

Tech: Jared - F
 PC: T. Lewis



Structure ID: 114-6 ST-CI

P2 MH048RS36

MH RISER T/G

- P4) 30" x 30" - CASTING HEIGHT - 7.50"
- P3) 48" - MH FLAT TOP w/30"x30" Hole F/G - 12"
- P2) 48" - MH RISER T/G - 36"
- P1) 48" - MH BASE T/n - 48"
- 1) CASTING - JBS 3300 F/G/H - Single Curb Inlet
- 2) 48" - Conseal CS-102 1.00"
- 1) 30" x 30" - Conseal CS-102 1.00"
- 2) Hole - 32
- 7) MH Step ML-10-TDS-NCR - 10"

0 lb
 1350 lb
 2515 lb
 3957 lb
 250 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 8072 lb

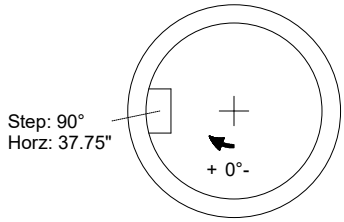
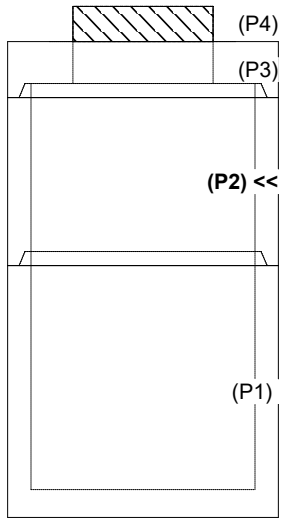
Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. CASTING BY ICAST (JBS 3300 F/G/H - SINGLE CURB INLET).

 REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

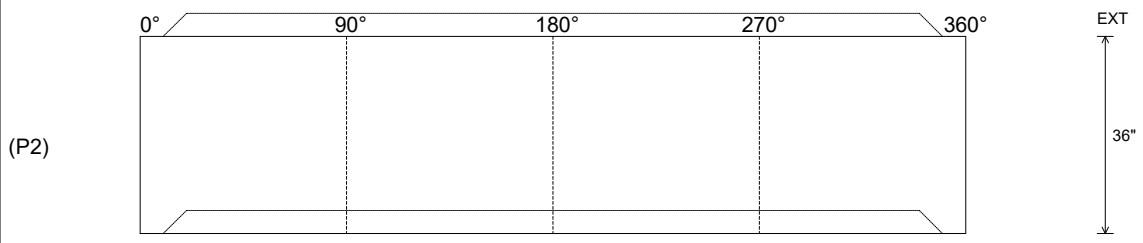
Rim: 559.18' Rim to Invert: 8.56' Slack: 2.22" Sump: 3" Step Position: 90

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: 5" Floor Height: 0"	Height (Int): 36" Height (Ext): 36"	Weight (Net): 2515 lb Volume (Net): 0.64cu.yd
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