

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

Plant: 100  
 4/13/2026 7:06:20 PM

Tech: Jared - F  
 PC: T. Lewis

**Structure ID: 114-6 ST-CI**

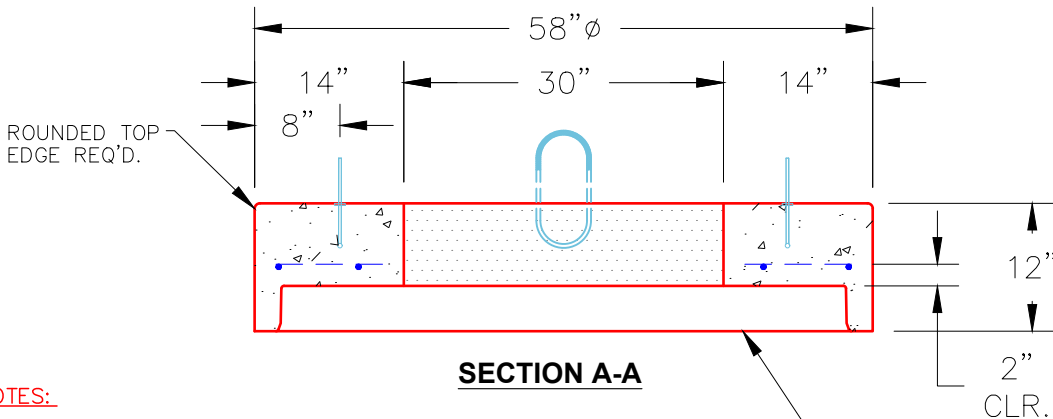
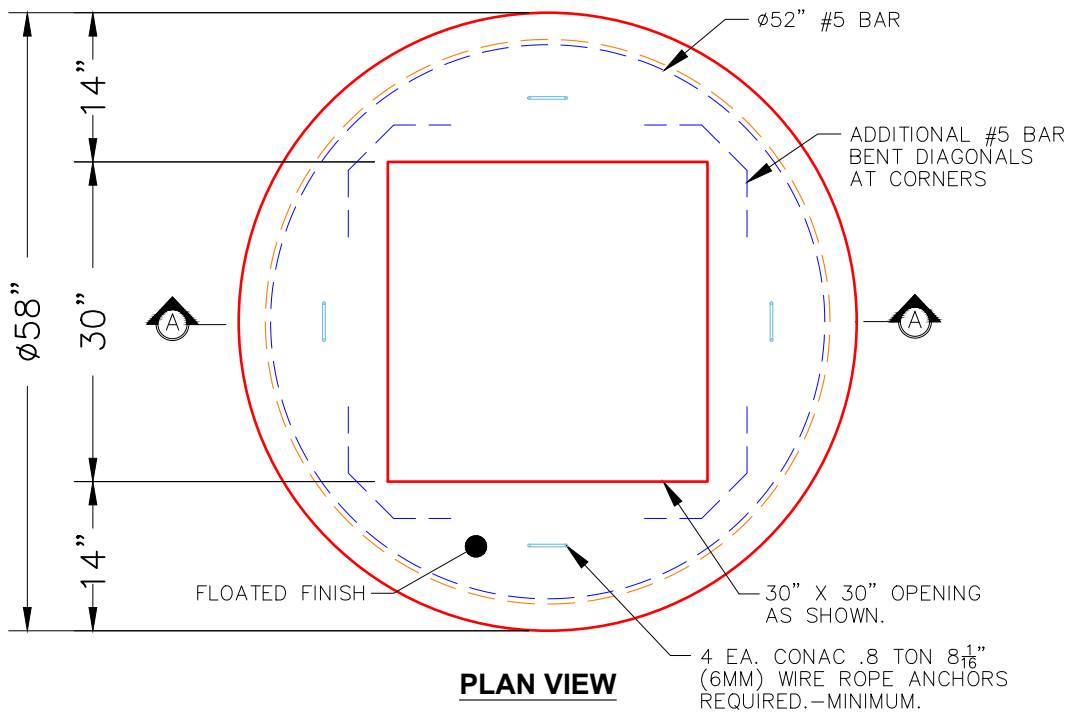
**P3 MH048LD12S**

**MH FLAT TOP w/30"x30" Hole F/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  
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 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.



- NOTES:**
- 1. MANUFACTURED TO ASTM C-478 (LATEST REVISION).
  - 2. CONCRETE: 4,000 PSI AT 28 DAYS.
  - 3. REINFORCING: #5 BAR @ 6" O.C. E.W. (GRADE 60).

STANDARD SINGLE OFFSET GROOVE JOINT REQUIRED

Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: Groove

Wall Thickness: 5"

Height (Ext): 12"

Weight (Net): 1350 lb  
 Volume (Net): 0.33cu.yd