

Job Name: 26-1393 - Dry Run WWTP Material
 Job Location: Shelbyville, KY 40601
 Contractor: Smith Contractors, Inc.

Plant: 100
 3/12/2026 7:48:53 PM

Tech: Jared - F
 PC: E. Bradley



Structure ID: SD-5-3 ST-CB

P2 MH048RS36

MH RISER T/G

- P4) 34" x 34" - CASTING HEIGHT - 3"
- P3) 48" - MH FLAT TOP w/34"x34" Hole F/G - 12"
- P2) 48" - MH RISER T/G - 36"
- P1) 48" - MH BASE Custom Ht T/n - 39"
- 1) CASTING - HOE 595 F/G
- 2) 48" - Conseal CS-102 1.00"
- 1) Hole - 18
- 6) MH Step ML-10-TDS-NCR - 10"

0 lb
 1194 lb
 2515 lb
 3946 lb
 376 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 8031 lb

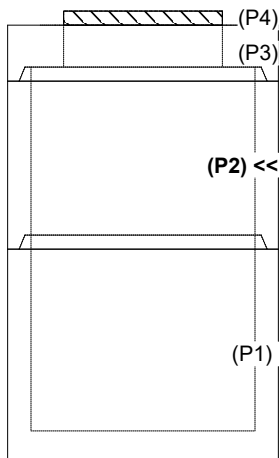
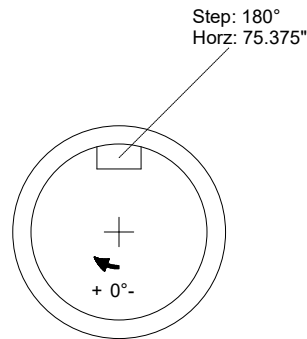
Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. CASTING BY ICAST (HOE 595 F/G).

 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.

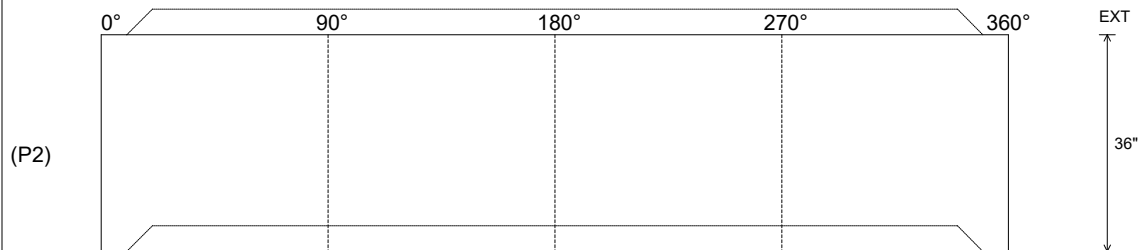
Rim: 732.5' Rim to Invert: 7.5' Slack: 0" Sump: 0" Step Position: 180°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	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