

Job Name: 25-3101 - WF Clari Park  
 Job Location: Murfreesboro, TN  
 Contractor: Hayes Pipe Supply

Plant: 100  
 4/14/2026 6:48:57 PM

Tech: Jared - F  
 PC: E. Bradley



**Structure ID: A4**

**P1 MH048BAVF**

**MH BASE Custom Ht F/n**

- P3) 20" x 34" - CASTING HEIGHT - 7"
- P2) 48" - MH FLAT TOP - TDOT NO 10 (20"x34" Hole) F/F - 10"
- P1) 48" - MH BASE Custom Ht F/n - 33"
- 1) 48" - Conseal CS-102 1.00"
- 1) Hole - 22"

0 lb  
 1646 lb  
 3471 lb  
 0 lb  
 0 lb  
 -----  
 5117 lb

Structure Total: 5117 lb

Structure Notes:

1. PER TDOT D-CB-10RA / ASTM C478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY OTHERS (JBS 3123 MODIFIED SET).

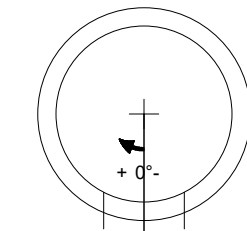
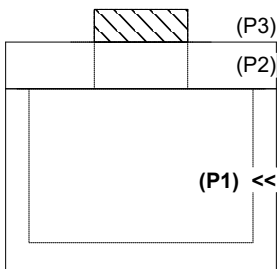
REINFORCING PER ASTM A615 (GRADE 60).  
 \*\* PER TDOT STD DRAWING D-CB-10RA \*\*  
 - TOP SLAB - DBL MAT #5 BARS.  
 - RISER (As .24)  
 - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

Rim: 592.03' Rim to Invert: 3.99' Slack: 0.13' Sump: 2.25' Step Position:

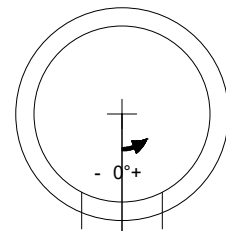
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	588.04'	0°	0"	15" RCP B WALL	19.5"	Hole 22	22"	22.854"	0"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)

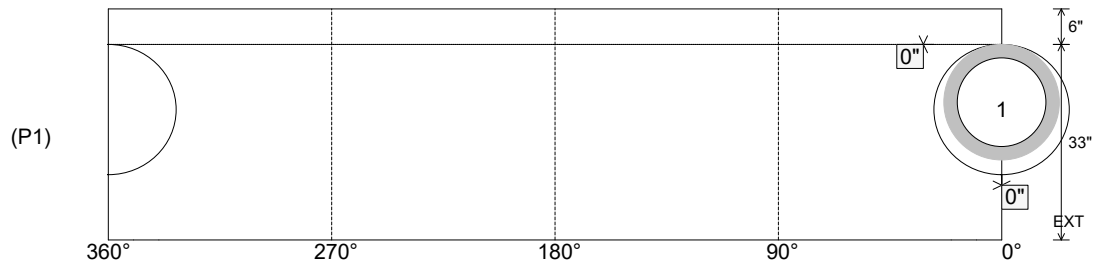


Invert: 1  
 Degree: 0°  
 Horz: 0"  
 Hole: 22"  
 Up( ): 0"



Invert: 1  
 Degree: 0°  
 Horz: 0"  
 Hole: 22"  
 Up( ): 0"

INSIDE WALL DIMENSIONS



Coating (Int):  
 Coating (Ext):

Seam Up: Flat  
 Seam Dn: n/a

Wall Thickness: 5"  
 Floor Height: 6"

Height (Int): 33"  
 Height (Ext): 39"

Weight (Net): 3471 lb  
 Volume (Net): 0.89cu.yd