

Job Name: 25-2601 Spring Creek Parkway Phase 2 (Storm)
 Job Location: Clarksville, TN
 Contractor: Byard Construction, LLC

Plant: Beaver Dam
 2/24/2026 10:39:26 AM

Tech: S. Felletter
 PC: A. Chambers



Structure ID: CB-45

P3 MH096RS48S

MH RISER SPECIAL T/G

P6) 28" x 34" - CASTING HEIGHT - 7"	0 lb
P5) 96" - MH FLAT TOP - TDOT NO 12 (28"x34" Hole) F/F - 10"	7767 lb
P4) 96" - MH RISER Custom Ht F/G - 76"	17987 lb
P3) 96" - MH RISER SPECIAL T/G - 48"	11958 lb
P2) 96" - MH RISER SPECIAL T/G - 48"	9778 lb
P1) 96" - MH MONOBASE 8F, Custom Ht T/n - 32"	12448 lb
4) 96" - Conseal CS-102 1.00"	0 lb
1) 28" x 34" - Conseal CS-102 1.00"	0 lb
2) Hole - 60	0 lb
1) Hole - 39	0 lb
1) Hole - 6	0 lb
Structure Total:	59938 lb

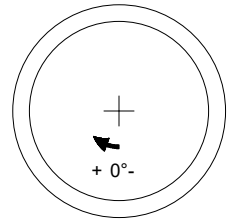
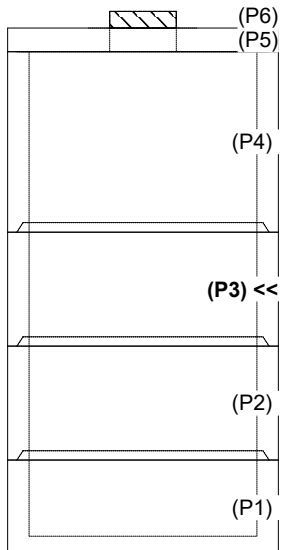
Structure Notes:
 1. PER TDOT D-CB-12RC / ASTM C478 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. CASTING BY OTHERS (TDOT TY. 12 - JBS 3123 MOD F/G/H).

 REINFORCING PER ASTM A615 (GRADE 60).
 ** PER TDOT STD DRAWING D-CB-12RC **
 - TOP SLAB - DBL MAT #5 BARS.
 - RISER (As .18)
 - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

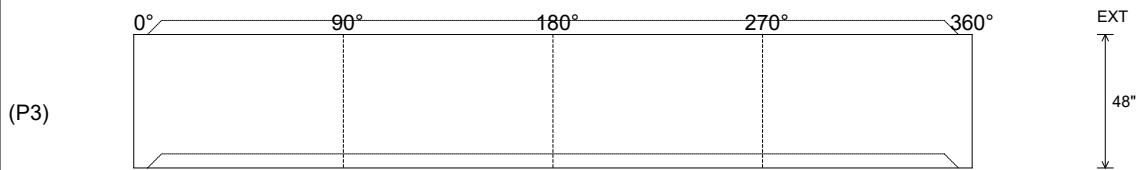
Rim: 499.64' Rim to Invert: 18.27' Slack: 0.24" Sump: 2" Step Position:

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: 9" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"	Weight (Net): 11958 lb Volume (Net): 3.05cu.yd
----------------------------------	------------------------------------	--	--	---