

Job Name: 26-1453 Clarksville, TN SPC13A
 Job Location: Clarksville, TN
 Contractor: Cleary Construction, Inc.

Plant: Beaver Dam

Tech: J. Coppage

4/23/2026 7:30:05 AM

PC: C. Goff



Structure ID: Wet Well-11-11

P2 MH120RS96CDARED

MH RISER w/CONBLOCK CDA RED T/G

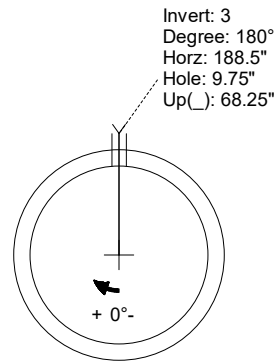
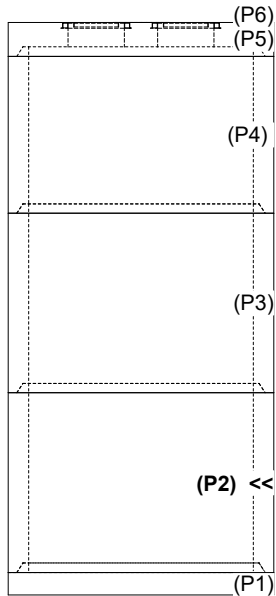
P6) 30" x 36" - HATCH (CAST FLUSH) - 0"	0 lb
P5) 120" - MH FLAT TOP w/2x 30"x36" Hatches CONBLOCK CDA RED F/G - 18"	15235 lb
P4) 120" - MH RISER w/CONBLOCK CDA RED T/G - 84"	31843 lb
P3) 120" - MH RISER w/CONBLOCK CDA RED T/G - 96"	36468 lb
P2) 120" - MH RISER w/CONBLOCK CDA RED T/G - 96"	36399 lb
P1) 120" - MH BASE SLAB w/CONBLOCK CDA RED T/n - 12"	22837 lb
4) JOINT WRAP - 12" WD x 120" MAC WRAP	0 lb
2) HATCH (Alum.) - HALLIDAY W1S 30"x36"	138 lb
1) This Structure Includes a Cast-in Item - Halliday W1S 30" x 36" Hatches (Supplied by iCast)	0 lb
1) ADMIXTURE CONBLOCK CDA RED	0 lb
4) 120" - Conseal CS-231 1.00" (Double)	0 lb
2) Z-Lok - C107-3	2 lb
1) A-Lok - 0285	1 lb
Structure Total:	142923 lb

- Structure Notes:**
- PER ASTM C-478 SPECIFICATIONS
 - CONCRETE: 4,000 PSI AT 28 DAYS
 - REINFORCEMENT: PER ASTM A615
 - NO STEPS
 - CONBLOCK CDA RED ADMIXTURE REQUIRED
 - 2 EA. HALLIDAY W1S 30" X 36" HATCHES SUPPLIED BY ICAT - TO BE CAST INTO FLAT LID
 - LIFTERS: 4 EA. 8CA18 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED AT 45°, 135°, 225°, & 315°, MIN. 24" FROM TOP OF WALLS

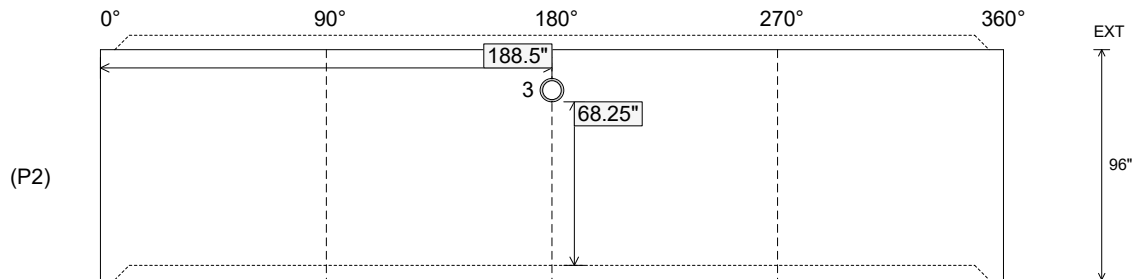
Rim: 543.5' Rim to Invert: 17.73' Slack: -6" Sump: 75.24" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2										
Invert 3	525.77'	180°	223"	8" PVC SDR21	8.625"	A-Lok 0285	9.75"	9.761"	68.25"	0"
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: 11"
Floor Height: 0"

Height (Int): 96"
Height (Ext): 96"

Weight (Net): 36399 lb
Volume (Net): 9.3cu.yd