

Job Name: 26-2809 - Yorkshire Estates Ph 1-4

Job Location: Mt. Juliet, TN

Contractor: Harakas

Plant: Beaver Dam

10/7/2026 11:36:38 AM

Tech: J. Coppage

PC: E. Bradley



Structure ID: MH-A17 SS-MHD

P4 MH048RS48CDARED

MH RISER w/ConBlock-CDA Red

P6) 24" - CASTING HEIGHT - 6"	0 lb	Structure Notes: 1. JBS 1155 SANITARY PROVIDED BY ICAST. 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. ADMIXTURE = CONBLOCK CDA RED. 5. REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
P5) 48" - CON CONE w/24" HOLE, w/ConBlock-CDA Red - 24"	1297 lb	
P4) 48" - MH RISER w/ConBlock-CDA Red - 48"	3353 lb	
P3) 48" - MH RISER w/DROP/ConBlock-CDA Red - 48"	3329 lb	
P2) 48" - MH RISER w/DROP/ConBlock-CDA Red - 48"	3353 lb	
P1) 48" - MH BASE w/DROP Cust. Ht/ConBlock-CDA Red - 36"	3760 lb	
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb	
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb	
1) 48" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	1440 lb	
1) CASTING - JBS 1155 F/C SANITARY	250 lb	
4) 48" - Conseal CS-102 1.00" (Double)	0 lb	
1) 24" - Conseal CS-102 1.00" (Double)	0 lb	
1) Z-Lok - C107-8	1 lb	
1) Drop Tee - 8" PVC	0 lb	
1) Drop Elbow - 8" PVC	0 lb	
17) MH Step ML-10-TDS-NCR - 10"	0 lb	

Rim: 554.2'

Rim to Invert: 17.39'

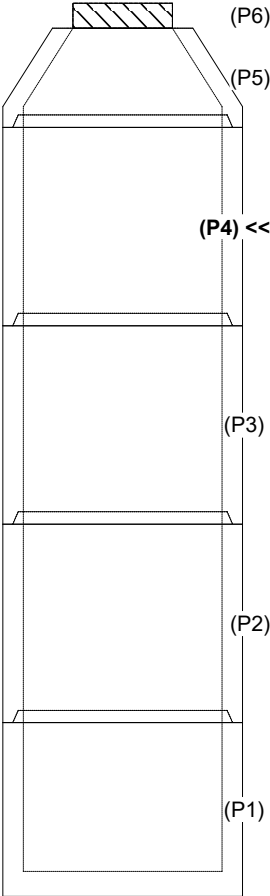
Slack: 1.43"

Sump: 2.75"

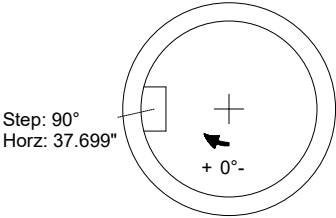
Step Position: 90°

Structure Total: 16784 lb

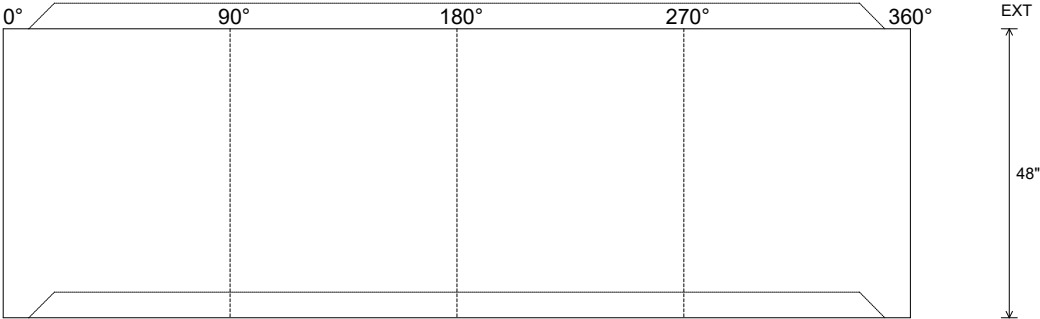
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1										
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



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): 48"
Height (Ext): 48"

Weight (Net): 3353 lb
Volume (Net): 0.86cu.yd