



Coating (Int):	Seam Up: Tongue	Wall Thickness: 6"	Height (Int): 24"	Weight (Net): 6446 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 12"	Height (Ext): 36"	Volume (Net): 1.65cu.yd

Plant: Beaver Dam

9/14/2026 4:48:07 PM

Tech: J. Coppage
PC: T. Lewis



P1 MH060BAVFCDARED

MH BASE Custom Ht, 12"F w/ConBlock-CDA Red T/In

P9) 24" - CASTING HEIGHT - 6"
P8) 24" - GRADE RING w/ConBlock-CDA Red F/F - 4"
P7) 60" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red F/G - 13"
P6) 60" - MH RISER w/ConBlock-CDA Red T/G - 72"
P5) 60" - MH RISER SPECIAL w/ConBlock-CDA Red T/G - 60"
P4) 60" - MH RISER w/ConBlock-CDA Red T/G - 72"
P3) 60" - MH RISER w/ConBlock-CDA Red T/G - 60"
P2) 60" - MH RISER w/ConBlock-CDA Red T/G - 60"
P1) 60" - MH BASE Custom Ht. 12" F w/ConBlock-CDA Red T/n - 24"
1) JOINT WRAP - 0.065"x6"x50" CONSEAL CS212
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
6) 60" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT
6) 60" - Conseal CS-102 1.00" (Double)
2) 24" - Conseal CS-102 1.00" (Double)
1) PSX - 16Y NYLO
3) PSX - 12-08 NYLO
29) MH Step ML-10-TDS-NCR - 10"

0 lb
270 lb
2800 lb
7516 lb
6149 lb
7516 lb
6264 lb
6264 lb
6446 lb
0 lb
0 lb
2962 lb
0 lb
0 lb
8 lb
24 lb
0 lb

Structure Notes:

1. (6" TALL CASTING PROVIDED BY OTHERS)
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).
6. INTERNAL DROP PROVIDED BY OTHERS - ICAST TO SUPPLY OPENINGS & BOOTS

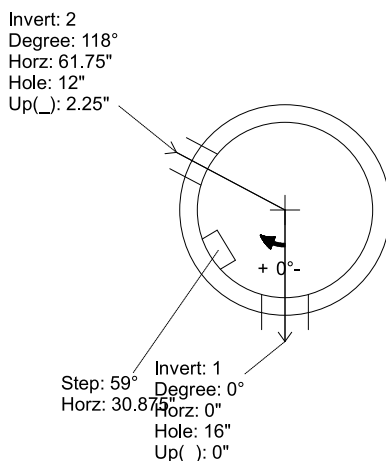
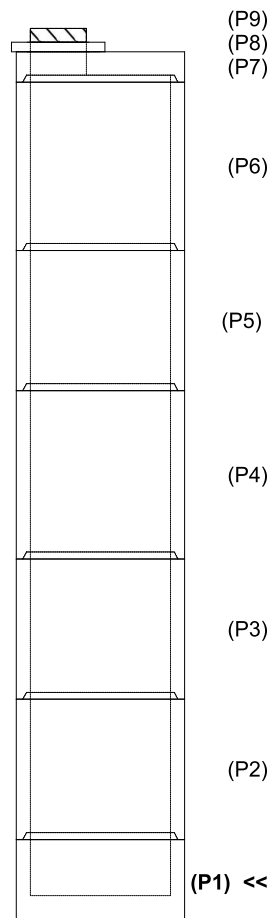
Structure Total: 46218 |b

Rim: 510.8' Rim to Invert: 30.76' Slack: 1.12" Sump: 3" Step Position: 59°

[illegible]

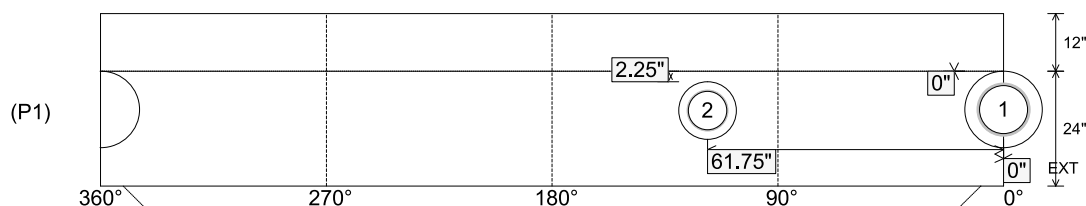
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INVERT CHANNEL DRAWING (FULL HEIGHT INVERT)

INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 6"
Floor Height: 12"

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Height (Ext): 36"

Weight (Net): 6446 lb
Volume (Net): 1.65cu.yd