

Job Name: 25-3576 - HWU Wright St. Pump Station
 Job Location: Henderson, KY
 Contractor: M. Bowling, Inc.

Plant: 100
 2/9/2026 8:32:02 AM

Tech: J. Horsley - F
 PC: T. Lewis



Structure ID: 3

P2 MH060RS72SCDR

MH RISER SPECIAL w/ConBlock-CDA Red T/G

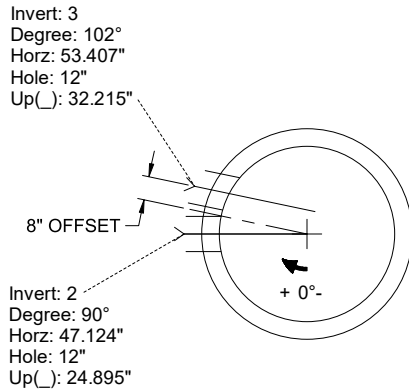
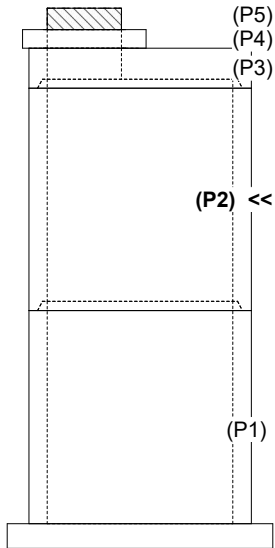
P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING w/ConBlock-CDA Red F/F - 6"	405 lb
P3) 60" - MH FLAT TOP w/24" Hole ECC w/ConBlock-CDA Red F/G - 13"	2800 lb
P2) 60" - MH RISER SPECIAL w/ConBlock-CDA Red T/G - 72"	7400 lb
P1) 60" - MH BASE w/FLANGE (08F/07EF) w/ConBlock-CDA Red T/n - 69"	10843 lb
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
1) ADMIXTURE CONBLOCK CDA RED	0 lb
1) 60" - MH INVERT CHANNEL w/ConBlock-CDA Red - FULL HEIGHT	2962 lb
1) CASTING - HOE MC-315 F/C Henderson	258 lb
2) 60" - Conseal CS-102 1.00" (Double)	0 lb
2) PSX - 18M DD	16 lb
2) PSX - 12-06 NYLO	16 lb
Structure Total:	24700 lb

- Structure Notes:**
1. PER ASTM C-478 SPECIFICATIONS
 2. CONCRETE: 4,000 PSI AT 28 DAYS
 3. REINFORCEMENT: PER ASTM A615
 4. INVERT CHANNEL REQUIRED
 5. CONBLOCK CDA RED ADMIXTURE REQUIRED
 6. NO STEPS
 7. HOE MC-315 FRAME & EJ 1020 HENDERSON "STEAMBOAT" COVER SUPPLIED BY ICAST
 8. INVERT 3 OFFSET 8" FROM CENTER

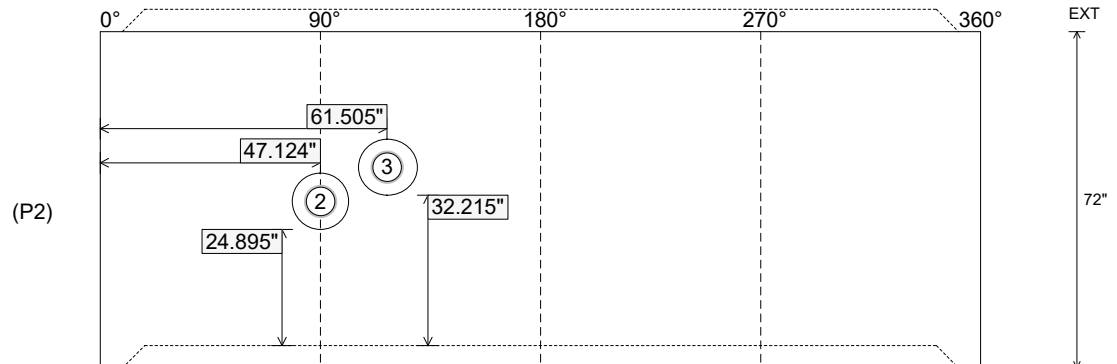
Rim: 400' Rim to Invert: 14' Slack: 3" Sump: 2" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1										
Invert 2	394.3'	90°	56.549"	6" C900 DR18	6.9"	PSX 12-06 NYLO	12"	12.081"	24.895"	0"
Invert 3	394.91'	102°	72.156"	6" C900 DR18	6.9"	PSX 12-06 NYLO	12"	12.564"	32.215"	8"
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: 6"
 Floor Height: 0"

Height (Int): 72"
 Height (Ext): 72"

Weight (Net): 7400 lb
 Volume (Net): 1.89cu.yd