

Job Name: 26-1800 - Georgetown Community Park
Job Location: Georgetown, IN
Contractor: Song Construction

Plant: 100

7/24/2026 12:15:26 PM

Tech: Jared - A

PC: Jay Ross Jarvis



Structure ID: San. MH 1 SS-MH

P1 MH048BAVF

MH BASE Custom Ht

- P3) 24" - CASTING HEIGHT - 7"
P2) 48" - ECC CONE w/ 24" HOLE - 30"
P1) 48" - MH BASE Custom Ht - 34"
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) 48" - MH INVERT CHANNEL - FULL HEIGHT
1) CASTING - HOE MC-375 F/C Sanitary
1) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO
5) MH Step ML-10-TDS-NCR - 10"

- 0 lb
2050 lb
3610 lb
0 lb
0 lb
1440 lb
271 lb
0 lb
0 lb
0 lb
16 lb
0 lb
- Structure Notes:**
1. HOE MC-375 F/C SANITARY PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
- CONE (As .12)
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

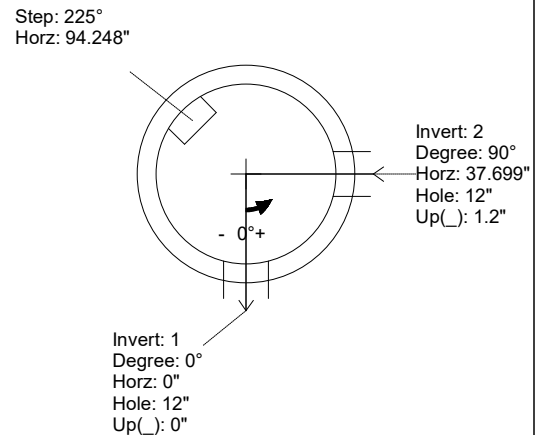
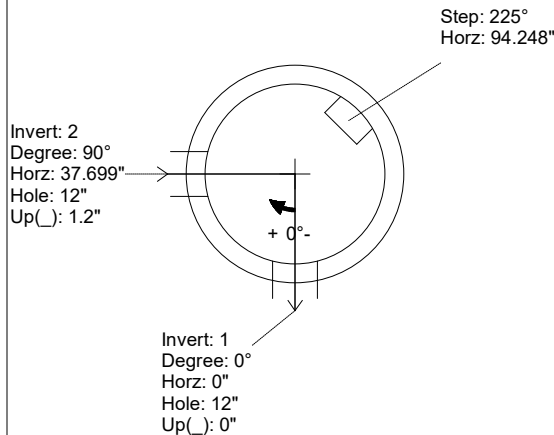
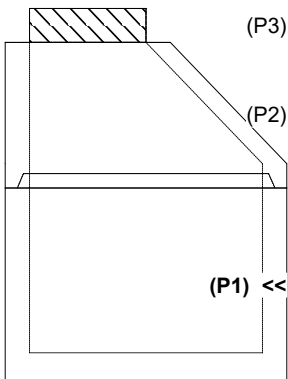
Structure Total: 7387 lb

Rim: 699.43' Rim to Invert: 5.77' Slack: 0.24" Sump: 2" Step Position: 225°

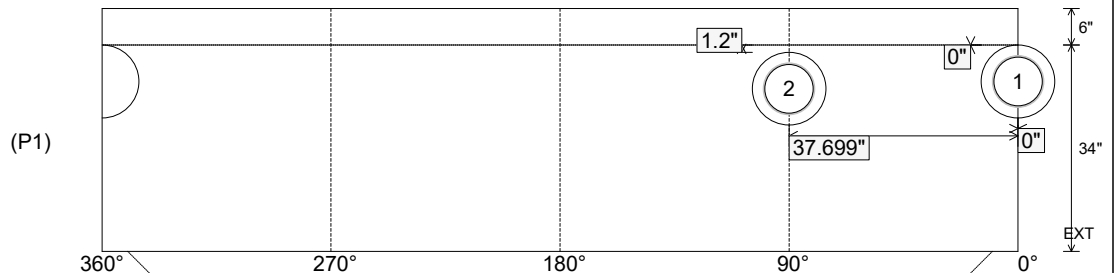
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	693.66'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	693.76'	90°	45.553"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	1.2"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 34"
Height (Ext): 40"

Weight (Net): 3610 lb
Volume (Net): 0.92cu.yd

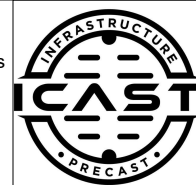
Job Name: 26-1800 - Georgetown Community Park
Job Location: Georgetown, IN
Contractor: Song Construction

Plant: 100

7/24/2026 12:15:26 PM

Tech: Jared - A

PC: Jay Ross Jarvis



Structure ID: San. MH 1 SS-MH

P1 MH048BAVF

MH BASE Custom Ht

- P3) 24" - CASTING HEIGHT - 7"
P2) 48" - ECC CONE w/ 24" HOLE - 30"
P1) 48" - MH BASE Custom Ht - 34"
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
1) 48" - MH INVERT CHANNEL - FULL HEIGHT
1) CASTING - HOE MC-375 F/C Sanitary
1) 48" - Conseal CS-102 1.00" (Double)
1) 24" - Conseal CS-102 1.00" (Double)
2) PSX - 12-08 NYLO
5) MH Step ML-10-TDS-NCR - 10"

Structure Total: 7387 lb

Structure Notes:

1. HOE MC-375 F/C SANITARY PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

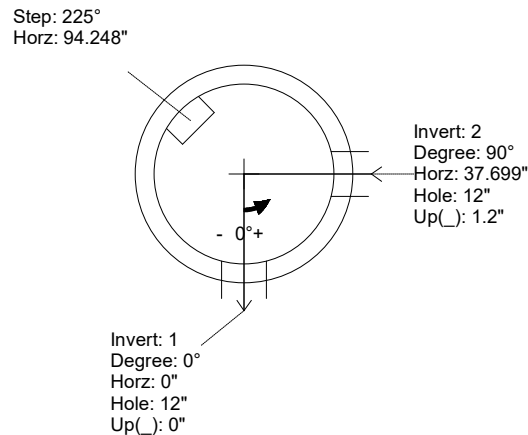
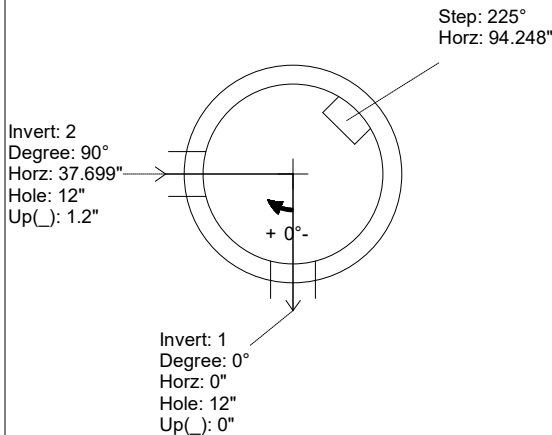
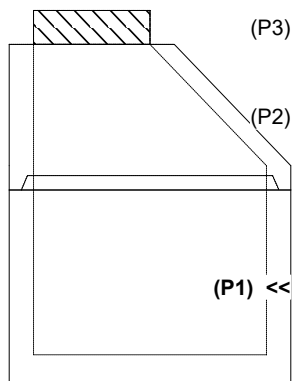
**INVERT CHANNEL DRAWING
FULL HEIGHT INVERT**

Rim: 699.43' Rim to Invert: 5.77' Slack: 0.24" Sump: 2" Step Position: 225°

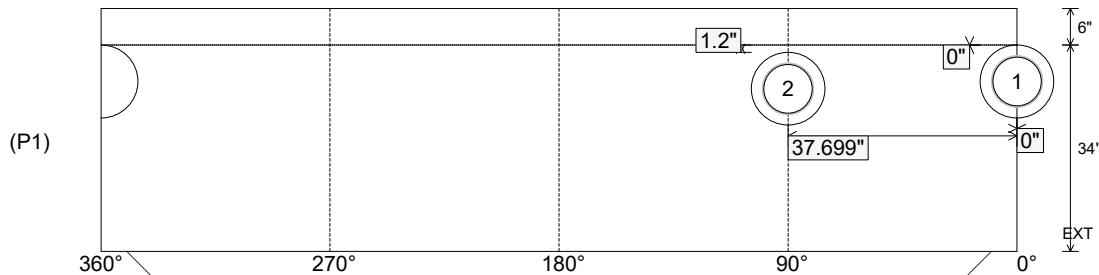
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	693.66'	0°	0"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	0"	0"
Invert 2	693.76'	90°	45.553"	8" PVC SDR35	8.5"	PSX 12-08 NYLO	12"	12.129"	1.2"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 34"
Height (Ext): 40"

Weight (Net): 3610 lb
Volume (Net): 0.92cu.yd