

Job Name: 26-1077 - Westside Markets of Greensboro Village
 Job Location: Gallatin, TN
 Contractor: Cleary Construction, Inc.

Plant: 100
 3/27/2026 4:33:33 PM

Tech: J. Horsley - F
 PC: C. Goff



Structure ID: A4

P1 MH060BAVF

MH BASE Custom Ht T/n

- P5) 24" - CASTING HEIGHT - 7"
- P4) 48" - ECC CONE w/ 24" HOLE F/G - 36"
- P3) 48" - MH RISER T/G - 36"
- P2) 60" - MH Transition Slab 48" Hole T/G - 15"
- P1) 60" - MH BASE Custom Ht T/n - 58"
- 1) 60" - STORM INVERT CHANNEL - 1/4 HEIGHT
- 1) 60" - Conseal CS-102 1.00"
- 2) 48" - Conseal CS-102 1.00"
- 2) Hole - 44
- 1) Hole - 16
- 11) MH Step ML-10-TDS-NCR - 10"

0 lb
 3000 lb
 2515 lb
 2204 lb
 7003 lb
 1700 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 16422 lb

Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING SUPPLIED BY OTHERS (JBS 1150 F/C STORM).

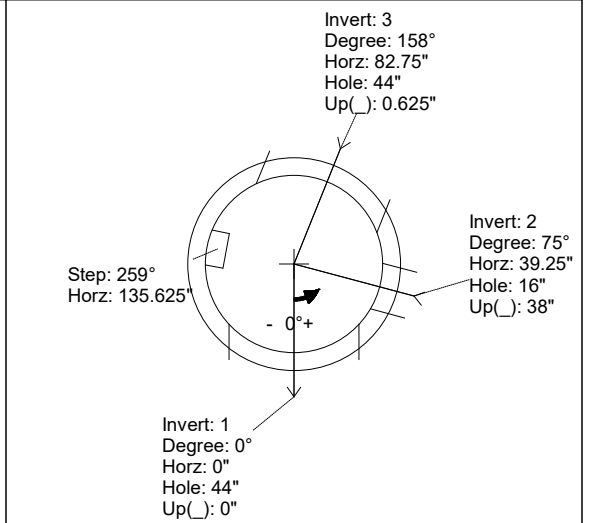
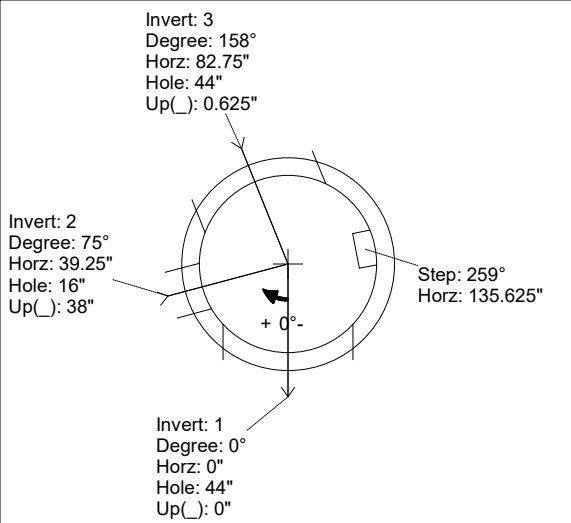
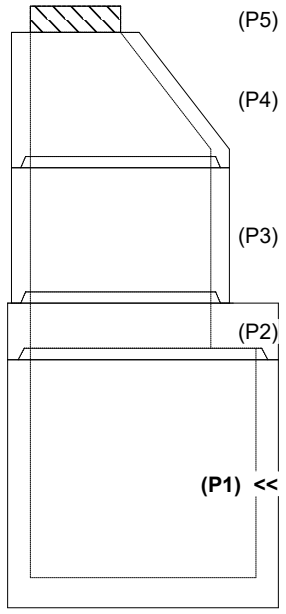
REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .12)
 - TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .18)
 - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Rim: 502.65' Rim to Invert: 12.5' Slack: 0.85" Sump: 2.85" Step Position: 259°

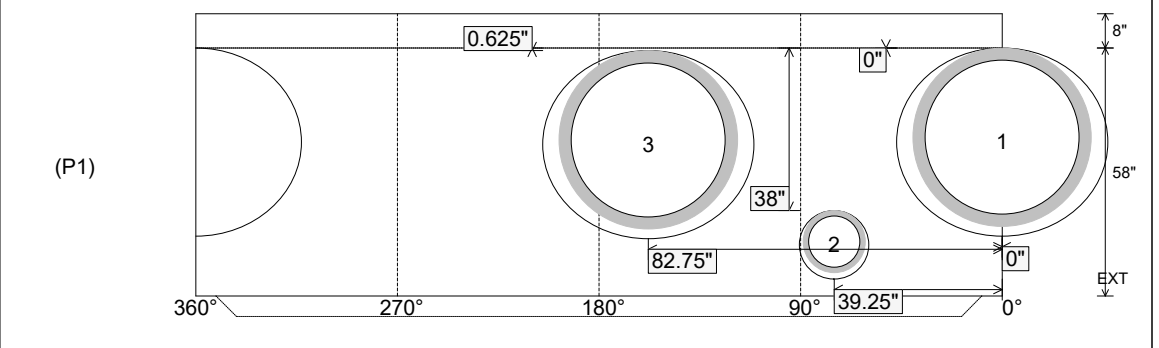
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	490.15'	0°	0"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 2	493.18'	75°	47.125"	12" HDPE	14.5"	Hole 16	16"	16.196"	38"	0"
Invert 3	490.2'	158°	99.25"	36" HDPE	41.7"	Hole 44	44"	49.393"	0.625"	0"
Invert 4										
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: 6" Floor Height: 8"	Height (Int): 58" Height (Ext): 66"	Weight (Net): 7003 lb Volume (Net): 1.79cu.yd
----------------------------------	---------------------------------	--	--	--

Job Name: 26-1077 - Westside Markets of Greensboro Village
 Job Location: Gallatin, TN
 Contractor: Cleary Construction, Inc.

Plant: 100
 3/27/2026 4:33:33 PM

Tech: J. Horsley - F
 PC: C. Goff



Structure ID: A4

P1 MH060BAVF

MH BASE Custom Ht T/n

- P5) 24" - CASTING HEIGHT - 7"
- P4) 48" - ECC CONE w/ 24" HOLE F/G - 36"
- P3) 48" - MH RISER T/G - 36"
- P2) 60" - MH Transition Slab 48" Hole T/G - 15"
- P1) 60" - MH BASE Custom Ht T/n - 58"
- 1) 60" - STORM INVERT CHANNEL - 1/4 HEIGHT
- 1) 60" - Conseal CS-102 1.00"
- 2) 48" - Conseal CS-102 1.00"
- 2) Hole - 44
- 1) Hole - 16
- 11) MH Step ML-10-TDS-NCR - 10"

0 lb
 3000 lb
 2515 lb
 2204 lb
 7003 lb
 1700 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 0 lb
 Structure Total: 16422 lb

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING SUPPLIED BY OTHERS (JBS 1150 F/C STORM).

REINFORCING PER ASTM A615 (GRADE 60).

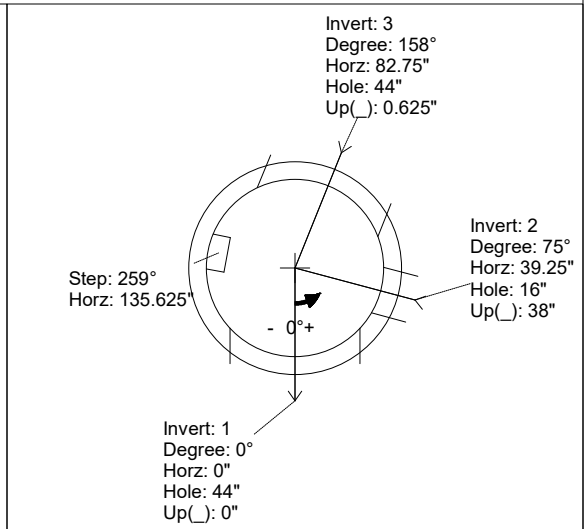
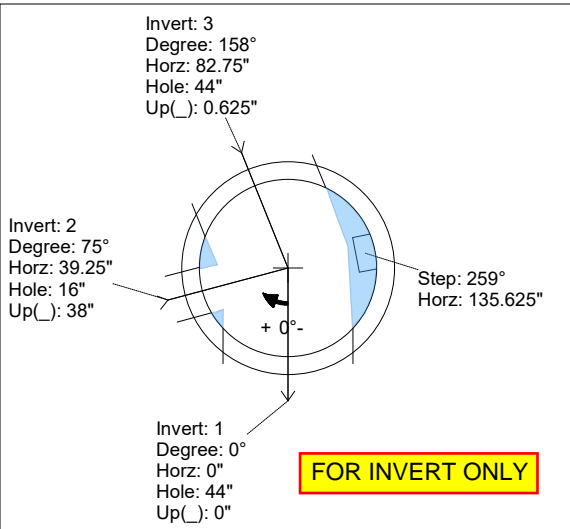
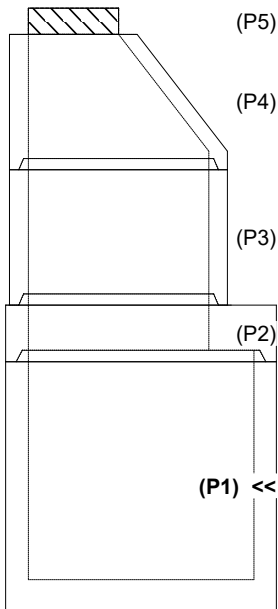
- CONE (As .12)
- RISER/WALLS (As .12)
- TRANS. SLAB (As .62) #5 BARS AT 6" C.C.E.W..
- RISER/WALLS (As .18)
- FLOOR (As .37) #5 BARS AT 10" C.C.E.W.

Rim: 502.65' Rim to Invert: 12.5' Slack: 0.85" Sump: 2.85" Step Position: 259°

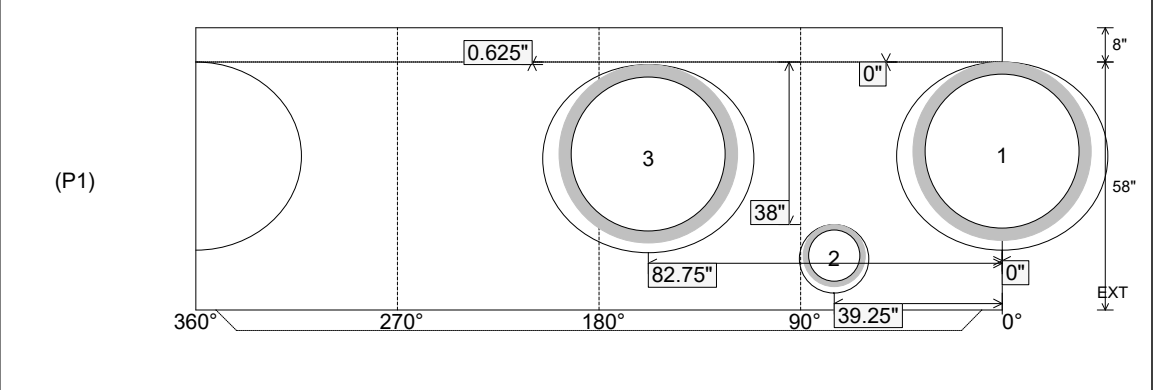
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	490.15'	0°	0"	36" HDPE	41.7"	Hole 44	44"	49.393"	0"	0"
Invert 2	493.18'	75°	47.125"	12" HDPE	14.5"	Hole 16	16"	16.196"	38"	0"
Invert 3	490.2'	158°	99.25"	36" HDPE	41.7"	Hole 44	44"	49.393"	0.625"	0"
Invert 4										
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: 6" Floor Height: 8"	Height (Int): 58" Height (Ext): 66"	Weight (Net): 7003 lb Volume (Net): 1.79cu.yd
----------------------------------	---------------------------------	--	--	--