

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

Plant: 100
 3/27/2026 4:33:46 PM

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



Structure ID: A12

P1 MH048BAVF

MH BASE Custom Ht F/n

- P3) 30" x 36" - CASTING HEIGHT - 6.50"
- P2) 48" - MH FLAT TOP w/30"x36" Hole F/F - 7"
- P1) 48" - MH BASE Custom Ht F/n - 29"
- 1) 48" - STORM INVERT CHANNEL - 1/4 HEIGHT
- 1) 48" - Conseal CS-102 1.00"
- 1) Hole - 24
- 3) Hole - 6

0 lb
 916 lb
 3123 lb
 1075 lb
 0 lb
 0 lb
 0 lb

 Structure Total: 5114 lb

Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO STEPS.
 4. CASTING SUPPLIED BY OTHERS (JBS 2064 F/G/H - SINGLE CURB INLET).

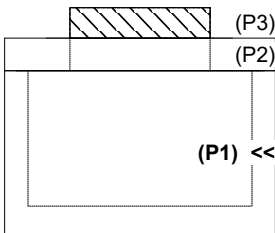
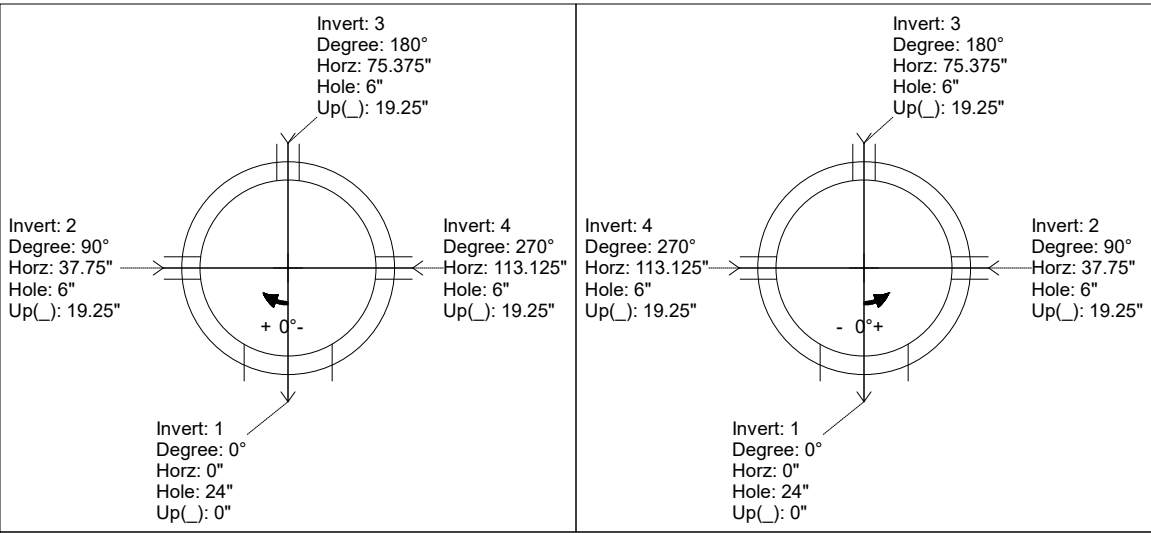
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 500.9' Rim to Invert: 3.5' Slack: 1.1" Sump: 1.6" Step Position:

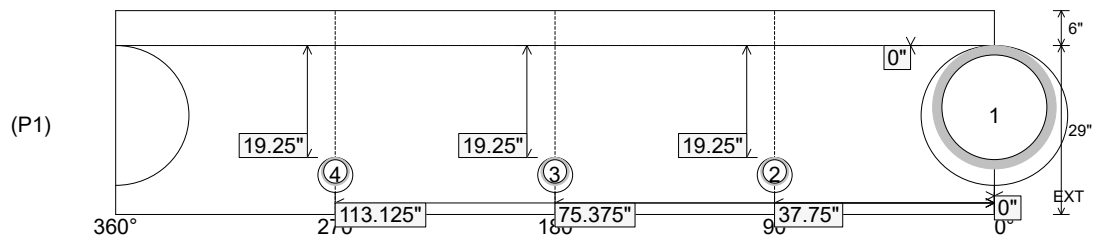
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	497.4'	0°	0"	18" HDPE	21.2"	Hole 24	24"	25.133"	0"	0"
Invert 2	498.9'	90°	45.5"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.016"	19.25"	0"
Invert 3	498.9'	180°	91.125"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.016"	19.25"	0"
Invert 4	498.9'	270°	136.625"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.016"	19.25"	0"
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: Flat
 Seam Dn: n/a

Wall Thickness: 5"
 Floor Height: 6"

Height (Int): 29"
 Height (Ext): 35"

Weight (Net): 3123 lb
 Volume (Net): 0.8cu.yd

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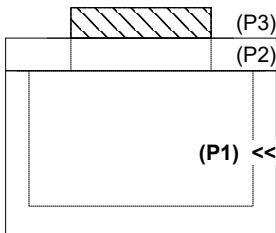
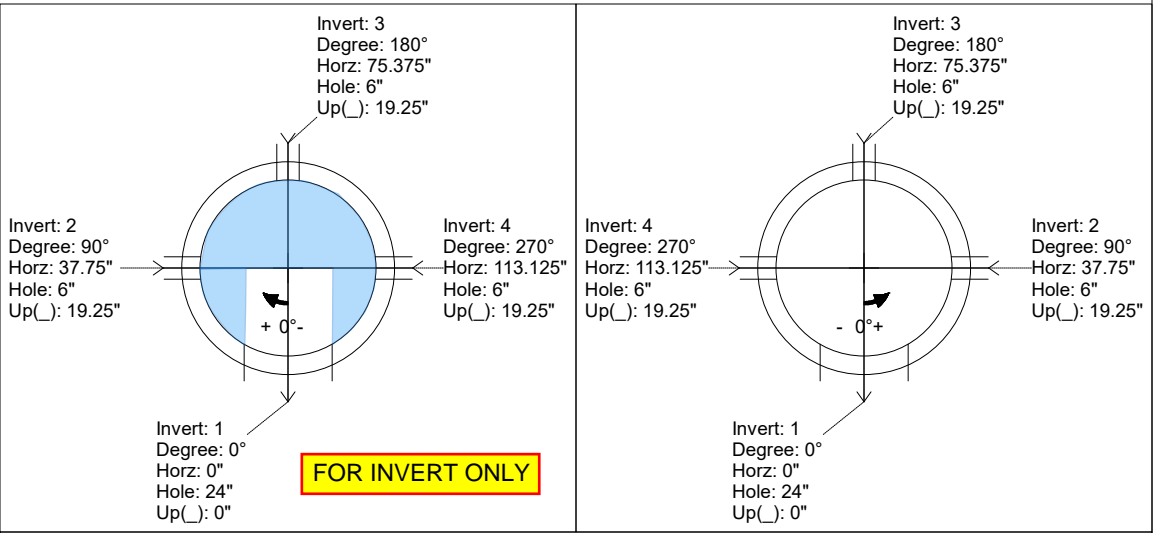
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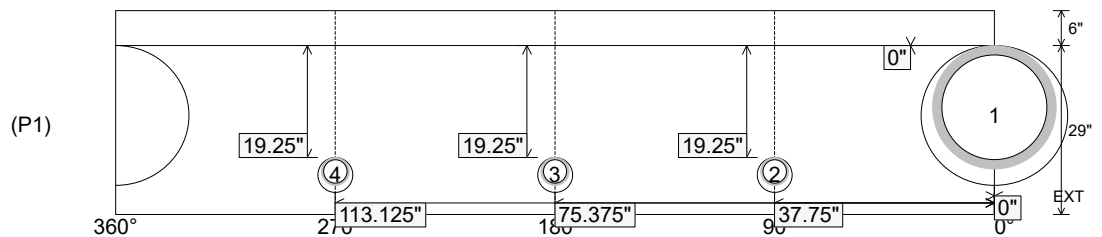
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