Job Name: 25-4674 TMMI Maverick SW3 & 4
Job Location: Georgetown, KY
Contractor: Aristeo Contracting

Plant: Beaver Dam
3/4/2026 8:20:22 AM

Tech: S. Felletter
PC: E. Bradley

Structure ID: CB310 (6)

P1 MH048BA60 MH BASE T/n

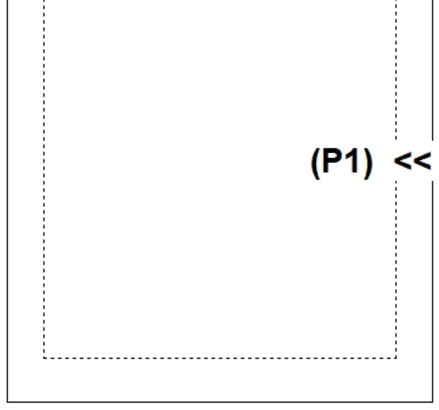
P3) 24" - CASTING HEIGHT - 7"	0 lb
P2) 48" - MH FLAT LID w/24in ECC Hole F/G - 12"	1561 lb
P1) 48" - MH BASE T/n - 60"	4940 lb
1) CASTING - HOE MCB-375-B F/Bar Grt	250 lb
1) 48" - Hamilton Kent MH Gasket	0 lb
1) Hole - 32	0 lb
1) Hole - 24	0 lb
1) Hole - 8	0 lb
3) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	6751 lb

Structure Notes:
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 5,000 PSI AT 28 DAYS.
3. CASTING HOE MCB-375-B BY ICAST.

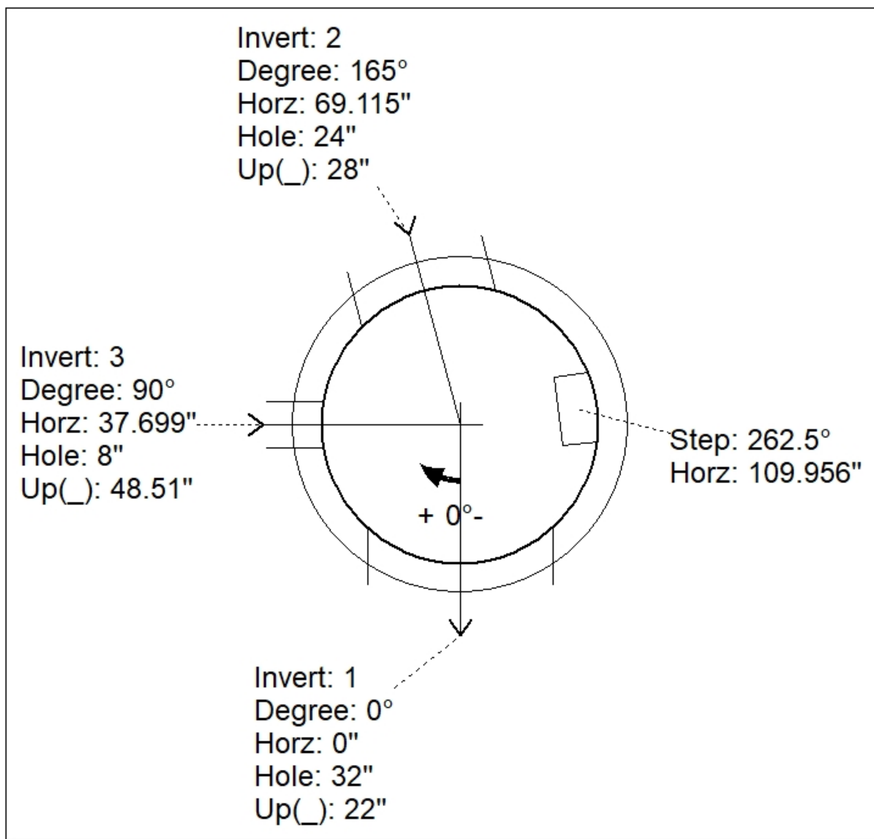
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .47) #5 BARS AT 8" C.C.E.W.
- FLOOR (As .47) #5 BARS AT 8" C.C.E.W.

Rim: 912.4' Rim to Invert: 5.08' Slack: 5.96" Sump: 24" Step Position: 262.5°

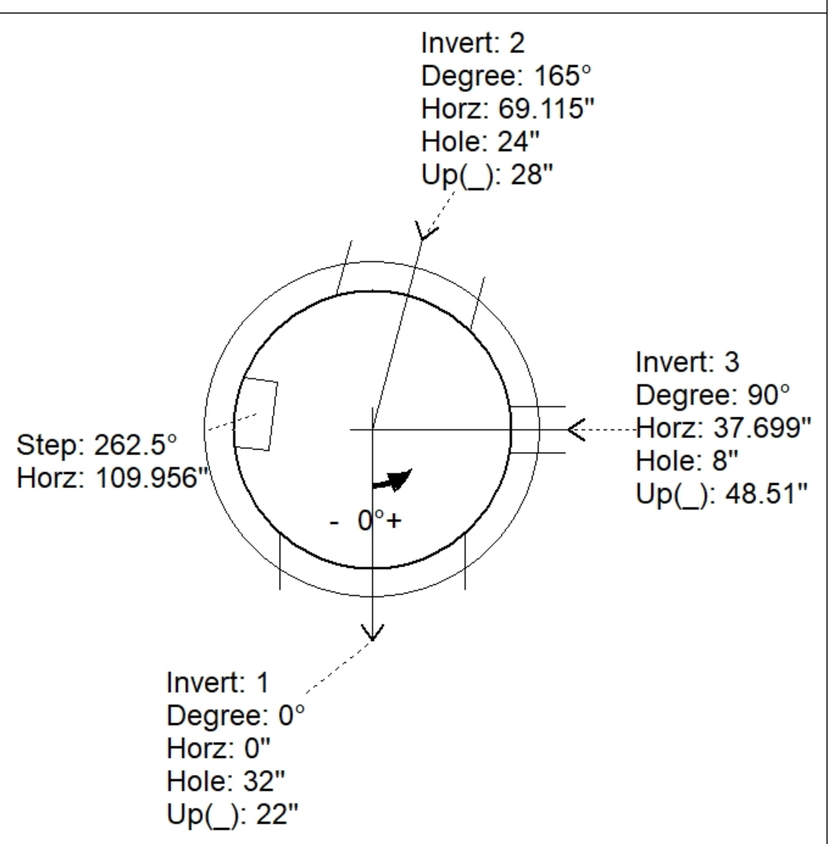
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	907.32'	0°	0"	24" ADS N-12	28"	Hole 32	32"	35.027"	22"	0"
Invert 2	907.82'	165°	83.514"	18" ADS N-12	22"	Hole 24	24"	25.133"	28"	0"
Invert 3	909.4'	90°	45.553"	6" HDPE (perf pipe)	6.9"	Hole 8	8"	8.038"	48.51"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



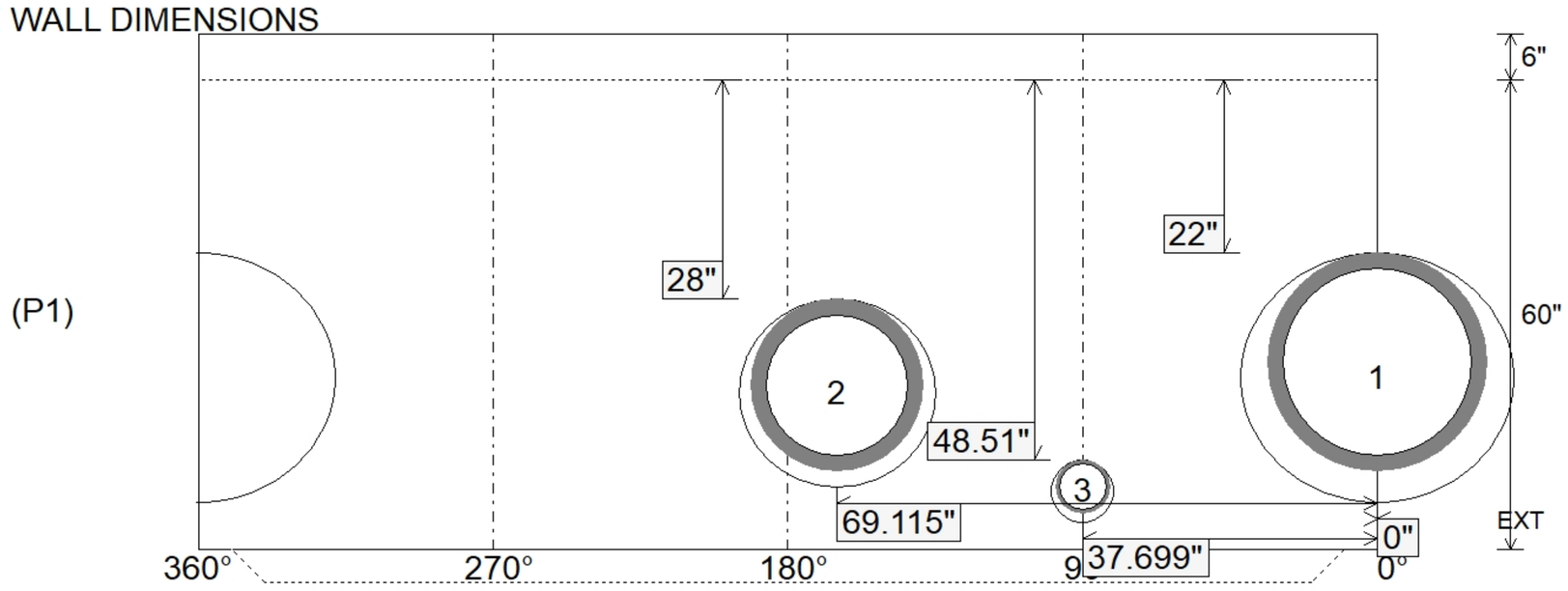
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 60" Height (Ext): 66"	Weight (Net): 4940 lb Volume (Net): 1.26cu.yd