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

Plant: Beaver Dam
3/4/2026 8:20:51 AM

Tech: S. Felletter
PC: E. Bradley

Structure ID: YD300 (2)

P2 MH096RSVF MH RISER Custom Ht T/G

P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 96" - MH FLAT TOP w/ 24" ECC Hole F/F - 12"	9821 lb
P3) 96" - MH RISER F/G - 96"	20726 lb
P2) 96" - MH RISER Custom Ht T/G - 91"	22528 lb
P1) 96" - MH BASE Custom Ht T/n - 88"	25064 lb
1) CASTING - HOE MCB-375-BH Beehive Grt	250 lb
3) 96" - Hamilton Kent MH Gasket	0 lb
1) Hole - 76	0 lb
1) Hole - 44	0 lb
1) Hole - 56	0 lb
1) Hole - 8	0 lb
21) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	78390 lb

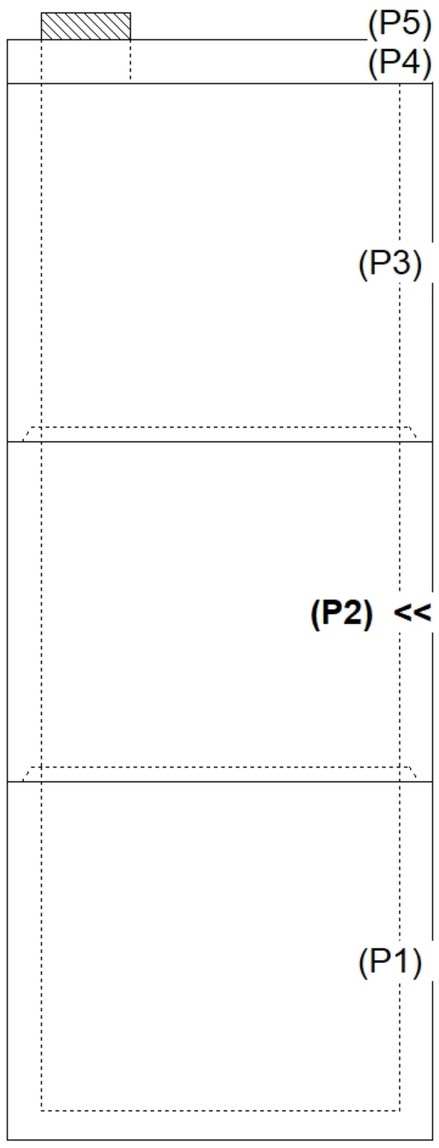
Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING HOE MCB-375-BH BY ICAST.

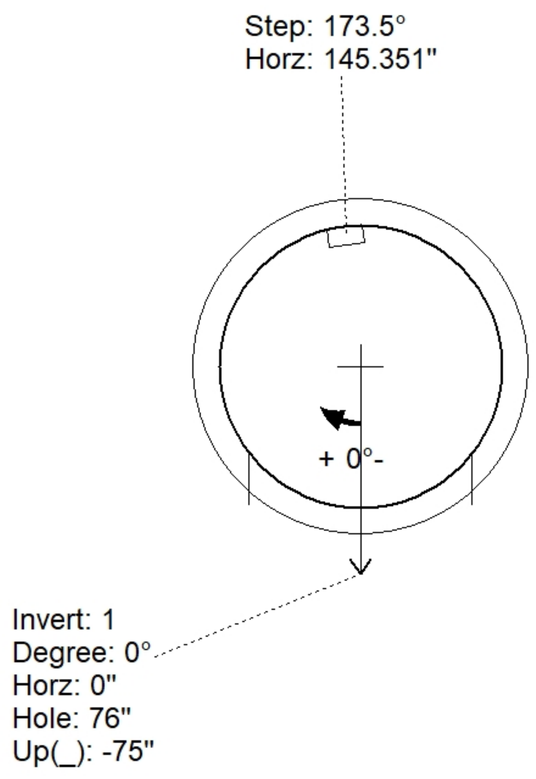
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .24)
- FLOOR (As .47) #5 BARS AT 8" C.C.E.W.

Rim: 901.5' Rim to Invert: 22.52' Slack: 0.24" Sump: 24" Step Position: 173.5°

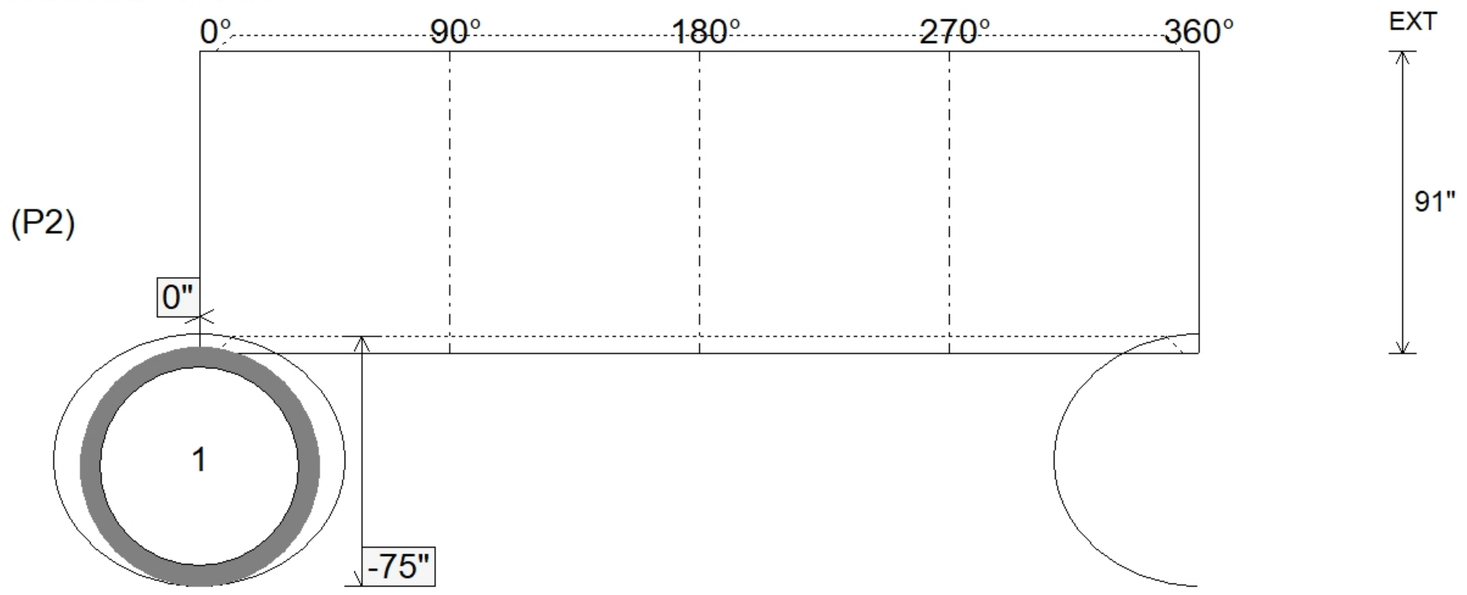
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	878.98'	0°	0"	60" RCP B WALL	72"	Hole 76	76"	87.699"	-75"	0"
Invert 2										
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)





INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 9" Floor Height: 0"	Height (Int): 91" Height (Ext): 91"	Weight (Net): 22528 lb Volume (Net): 5.75cu.yd