

Job Name: 25-3292 Arbor View Sec. 2	Plant: Beaver Dam	Tech: C.Russ	
Job Location: Eminence, KY	10/14/2025 5:47:50 AM	PC: J.Jarvis	
Contractor: Core & Main LP (Lou)			

**Structure ID: SSMH G4**

**P2 MH048RS36**

**MH RISER T/G**

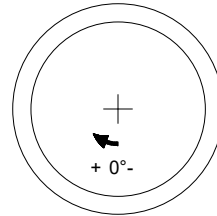
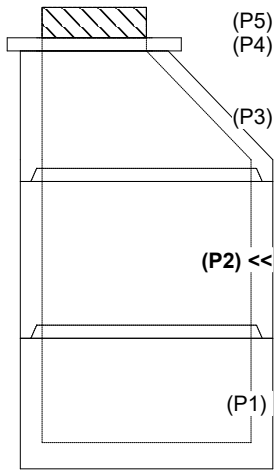
- P5) 24" - CASTING HEIGHT - 7"
- P4) 24" - GRADE RING F/F - 3"
- P3) 48" - ECC CONE w/ 24" HOLE F/G - 30"
- P2) 48" - MH RISER T/G - 36"
- P1) 48" - MH BASE T/n - 24"
- 1) 48" - MH INVERT CHANNEL - FULL HEIGHT
- 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212
- 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)
- 1) CASTING - HOE MC-315 F/C Sanitary
- 2) 48" - DBL 1"x14.5' Butyl (2x)
- 2) A-Lok - 0285

- Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
  2. CONCRETE = 4,000 PSI AT 28 DAYS.
  3. MC-315 "SANITARY" BY ICAST
  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.
  5. NO STEPS

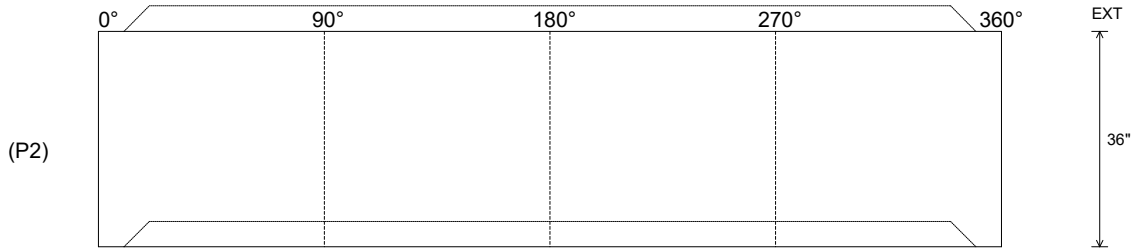
Rim: 899.06' Rim to Invert: 8.19' Slack: 0.28" Sump: 2" Step Position: 270°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	Offset
Invert 1										
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: 5" Floor Height: 0"	Height (Int): 36" Height (Ext): 36"	Weight (Net): 2515 lb Volume (Net): 0.64cu.yd
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