

Job Name: 25-4279 - KYTC Christian Co (251031)
 Job Location: Hopkinsville, KY
 Contractor: CITCO Water

Plant: 100
 5/8/2026 11:23:24 AM

Tech: Jared- F
 PC: C. Goff



Structure ID: MH-1

P3 MH048RS60

MH RISER T/G

- P5) 24" - CASTING HEIGHT - 7" 0 lb
 - P4) 48" - ECC CONE w/ 24" HOLE F/G - 42" 3200 lb
 - P3) 48" - MH RISER T/G - 60" 4192 lb
 - P2) 48" - MH RISER Custom Ht T/F - 34" 2166 lb
 - P1) 48" - P.I.P. BY OTHERS - BTM SLAB F/n - 0" 0 lb
 - 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 0 lb
 - 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 0 lb
 - 1) ADMIXTURE CONBLOCK CDA RED 0 lb
 - 3) 48" - Conseal CS-102 1.00" (Double) 0 lb
 - 1) DOGHOUSE - 12"x12" 0 lb
 - 2) DOGHOUSE - 10"x12" 0 lb
 - 12) MH Step ML-10-TDS-NCR - 10" 0 lb
- Structure Total: 9558 lb

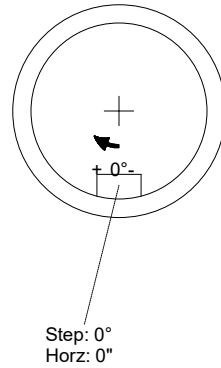
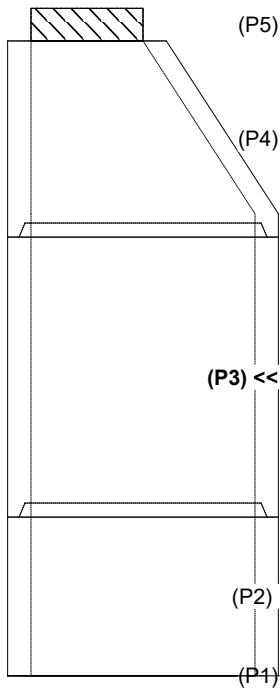
Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. ADMIXTURE = CONBLOCK CDA RED.
 4. CASTING SUPPLIED BY OTHERS.

REINFORCING PER ASTM A615 (GRADE 60).
 - CONE (As .12)
 - RISER/WALLS (As .18)

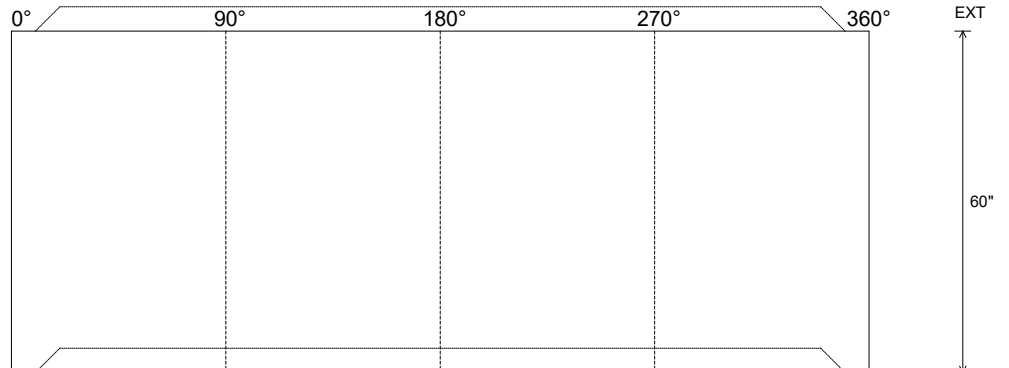
Rim: 564.5' Rim to Invert: 11.44' Slack: 0.28" Sump: 6" Step Position: 0°

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): 60" Height (Ext): 60"	Weight (Net): 4192 lb Volume (Net): 1.07cu.yd
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