

Job Name: 25-1511 Halfhill Estates Ph.2  
 Job Location: Nicholasville, KY  
 Contractor: Perdue Environmental Contracting Co., Inc.

Plant: Beaver Dam  
 11/11/2025 4:06:34 PM

Tech: J. Horsley  
 PC: T. Ryan



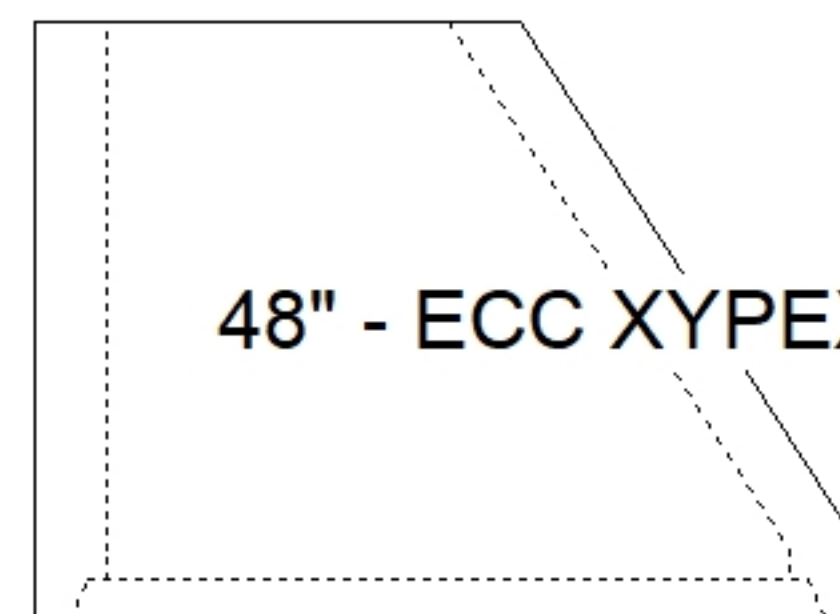
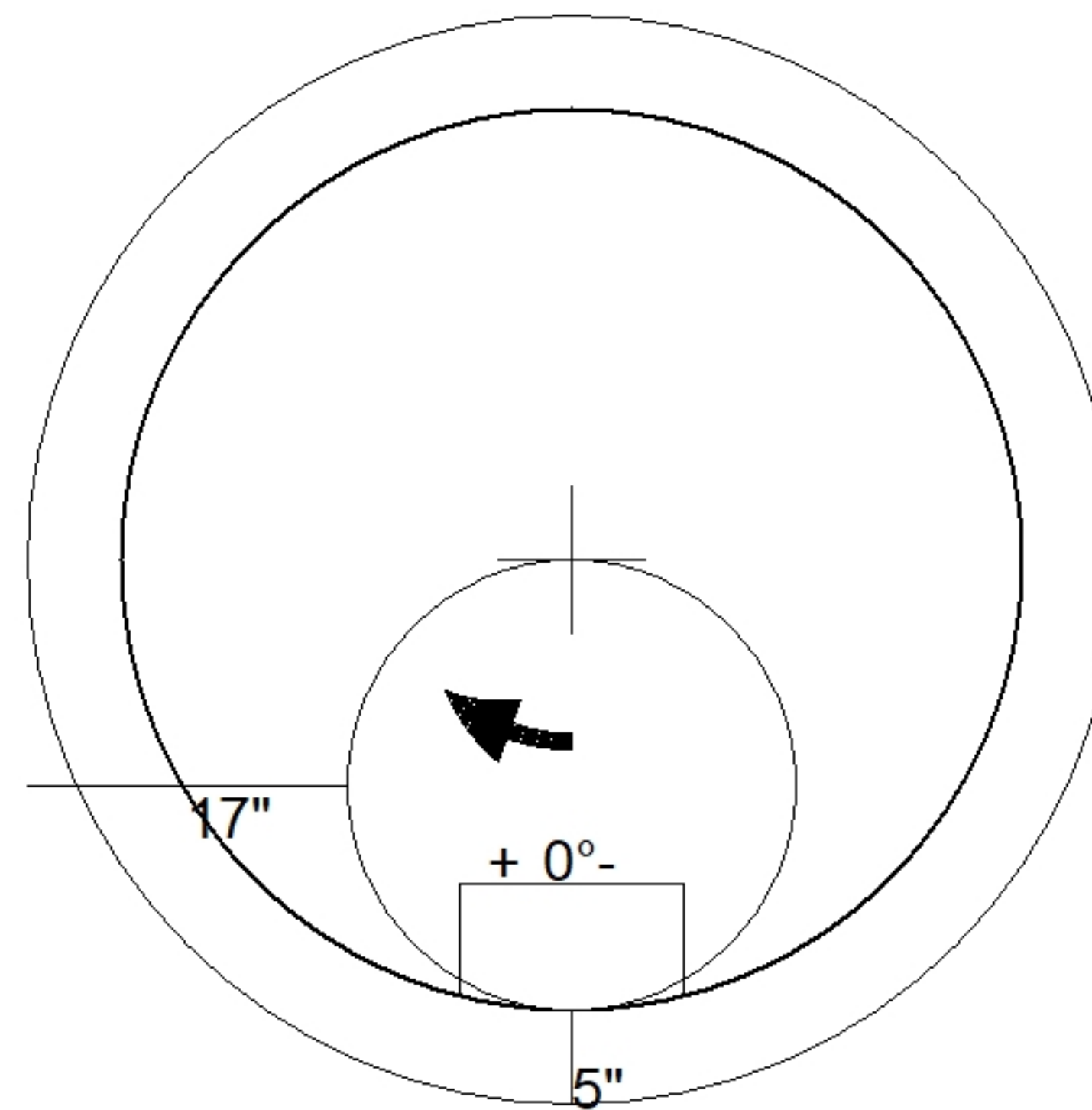
**Structure ID: MH E-1**

**P2 MH048CN42X**

**ECC XYPEX CONE w/ 24" HOLE F/G**

P4) 24" - CASTING HEIGHT - 7"	0 lb
P3) 24" - XYPEX GRADE RING F/F - 6"	405 lb
P2) 48" - ECC XYPEX CONE w/ 24" HOLE F/G - 42"	3116 lb
P1) 48" - MH BASE w/XYPEX T/n - 36"	3749 lb
1) 48" - SAN. INV. CHANNEL - FULL HEIGHT	1440 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 XYPEX C-500 NF RED	0 lb
1) CASTING - HOE MC-350 F/C Sanitary	305 lb
1) 48" - DBL 1"x14.5' Butyl (2x)	0 lb
2) PSX - 12-08 NYLO	16 lb
7) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	9032 lb

Structure Notes:  
 1. PER ASTM C478 SPECIFICATIONS.  
 2. CONCRETE = 4,000 PSI AT 28 DAYS.  
 3. CASTING SHIPPED LOOSE (HOE MC-350 F/C).  
  
 REINFORCING PER ASTM A615 (GRADE 60).  
 - CONE (As .12)  
 - RISER/WALLS (As .12)  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.



48" - ECC XYPEX CONE w/ 24" HOLE F/G - 42" - (P2)

Coating (Int): Coating (Ext):	Seam Up: Flat Seam Dn: Groove	Wall Thickness: 5"	Height (Ext): 42"	Weight (Net): 3116 lb Volume (Net): 0.8cu.yd
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