Job Name: 25-3170 - Publix BG
Job Location: Bowling Green, KY
Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam, KY
10/23/2025 7:20:53 AM

Tech: K. Cardwell
PC: C. Goff

Structure ID: CBI3

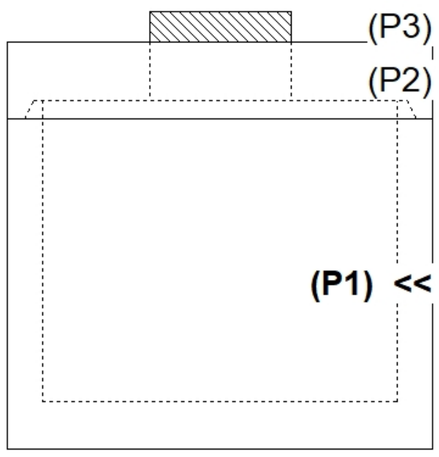
P1 MH060BA48 MH BASE T/n

P3) 24" x 24" - CASTING HEIGHT - 5"	0 lb
P2) 60" - MH FLAT TOP w/24"x24" Hole F/G - 13"	2619 lb
P1) 60" - MH BASE T/n - 48"	6662 lb
1) CASTING - HOE KY-465 SET (CBI TY F)	465 lb
1) 60" - Conseal CS-102 1.00"	0 lb
1) 24" x 24" - Conseal CS-102 1.00"	0 lb
1) Hole - 38	0 lb
1) Hole - 16	0 lb
1) Hole - 30	0 lb
4) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	9746 lb

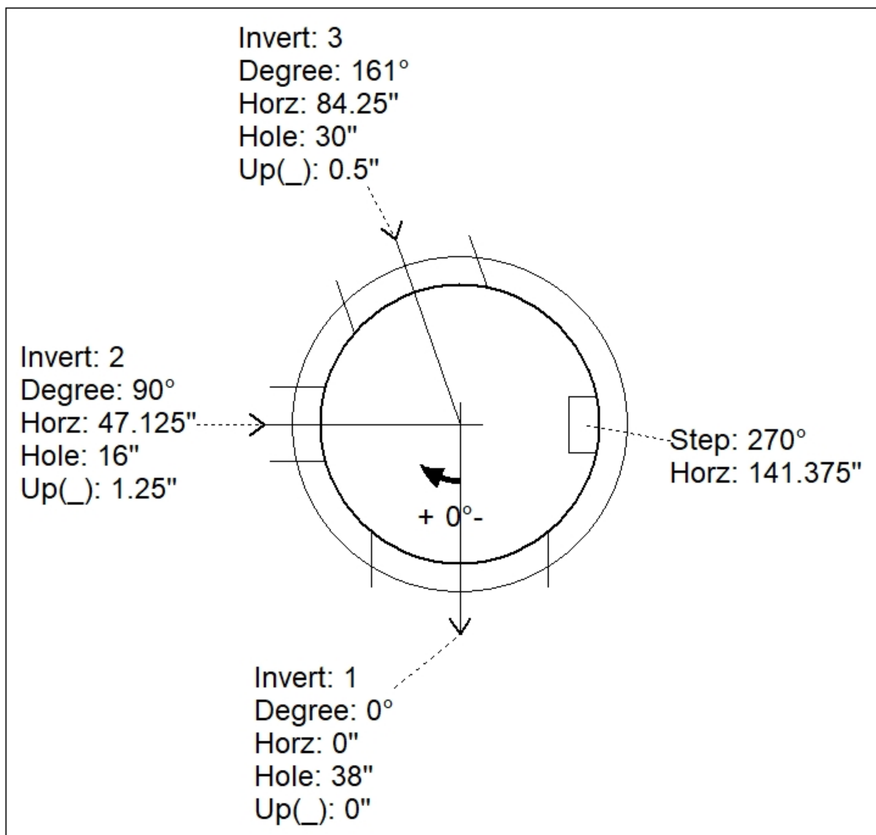
Structure Notes:
PLAN LABEL: CBI 3
1. PER ASTM C-478 SPECS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT:
   - FLAT LID: #5 BAR @ 6" C.C. E.W. (GRADE 60)
   - BASE: PER ASTM A615
4. STEPS AT 270 DEGREES
5. KY 465 FRAME, GRATE, & CURB BOX SUPPLIED BY ICAST

Rim: 573.49' Rim to Invert: 5.36' Slack: 0.87" Sump: 2.55" Step Position: 270

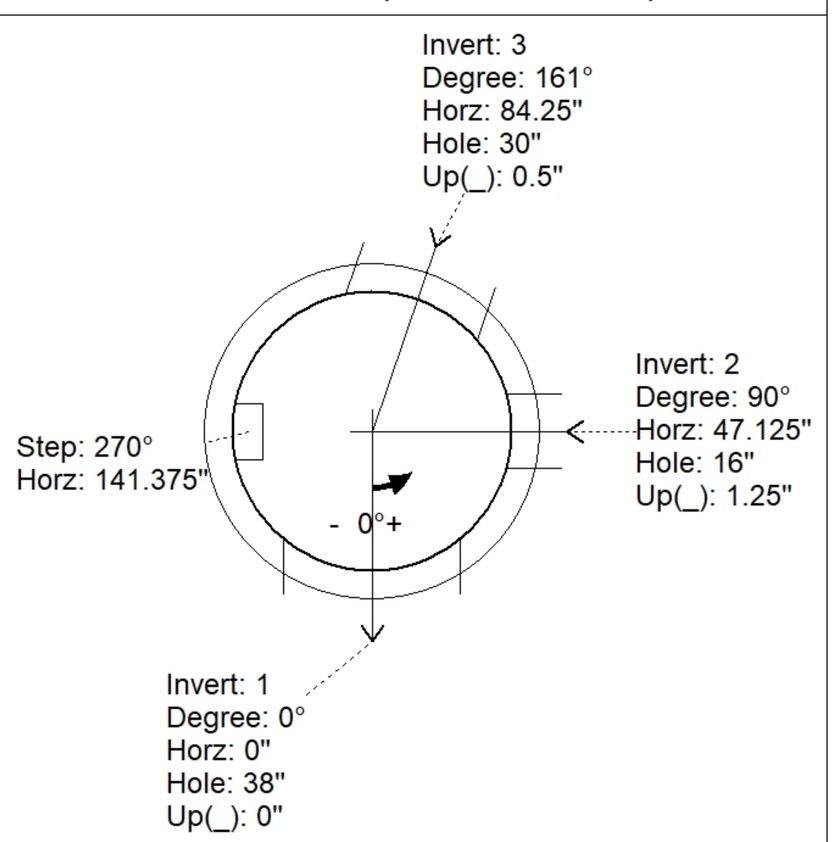
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (_)	Offset
Invert 1	568.13'	0°	0"	30" ADS N-12	35.1"	Hole 38	38"	41.151"	0"	0"
Invert 2	568.13'	90°	56.5"	12" ADS N-12	14.5"	Hole 16	16"	16.196"	1.25"	0"
Invert 3	568.13'	161°	101.125"	24" ADS N-12	28"	Hole 30	30"	31.416"	0.5"	0"
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										



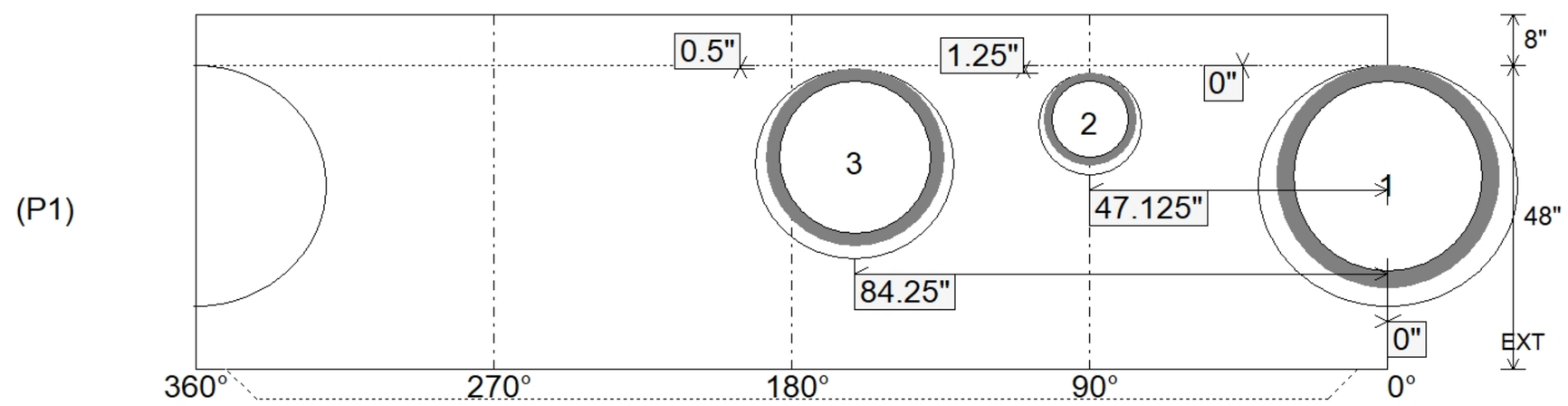
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 48" Height (Ext): 56"	Weight (Net): 6662 lb Volume (Net): 1.7cu.yd