

Job Name: 26-1315 - Ruby Drive Extension	Plant: 100	Tech: J. Horsley	
Job Location: Madisonville, KY	3/31/2026 10:50:15 AM	PC: E. Bradley	
Contractor: Steve Pleasant Excavating			

Structure ID: B-10 SS-MH

P2 MH048RS60

MH RISER T/G

P5) 24" - CASTING HEIGHT - 7"	0 lb
P4) 24" - GRADE RING F/F - 3"	202 lb
P3) 48" - ECC CONE w/ 24" HOLE F/G - 42"	3200 lb
P2) 48" - MH RISER T/G - 60"	4192 lb
P1) 48" - MH BASE T/n - 30"	3282 lb
1) 48" - MH INVERT 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) Inflow Dish FOR MC-315	2 lb
1) CASTING - HOE MC-315 Self Seal F/C Sanitary	258 lb
2) 48" - Conseal CS-102 1.00" (Double)	0 lb
3) PSX - 12-08 NYLO	24 lb
11) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	12600 lb

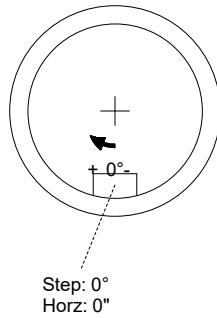
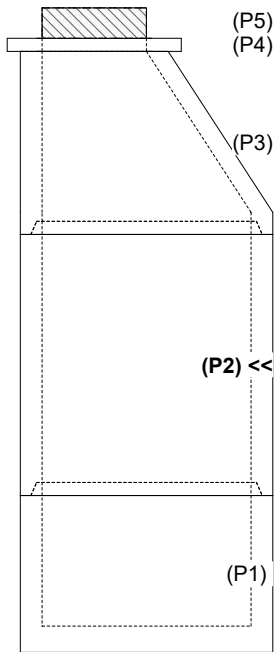
Structure Notes:

- PER ASTM C-478 SPECS
- CONCRETE: 4,000 PSI AT 28 DAYS
- REINFORCEMENT: PER ASTM A615
- STEPS AT 0 DEGREES
- HOE MC-315 FRAME & COVER "SANITARY" SUPPLIED BY ICAST
- HOE MC-315 INFLOW DISH SUPPLIED BY ICAST

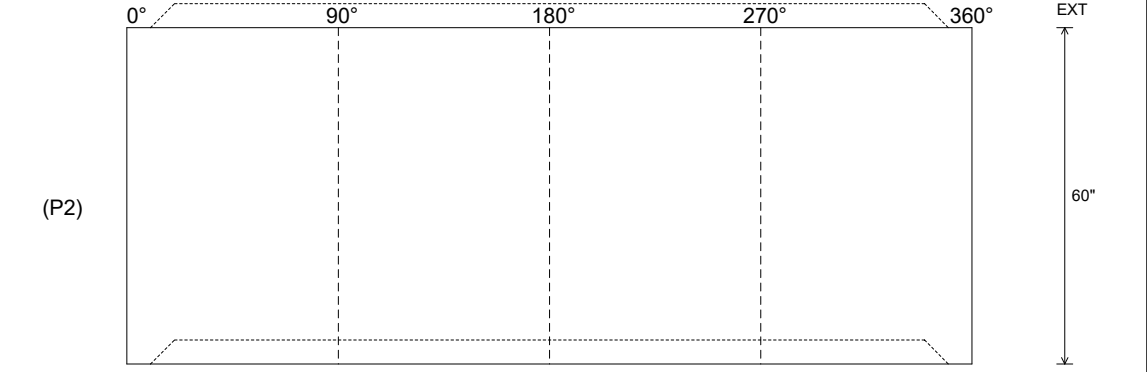
Rim: 454.21' Rim to Invert: 11.69' Slack: 0.28" Sump: 2" Step Position: 0°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	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
----------------------------------	------------------------------------	--	--	--