

Structure ID: A9

P1 MH072BAVF

MH BASE Custom Ht F/n

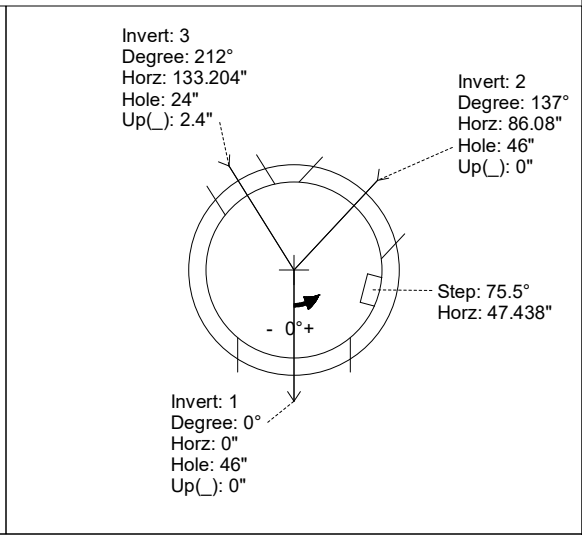
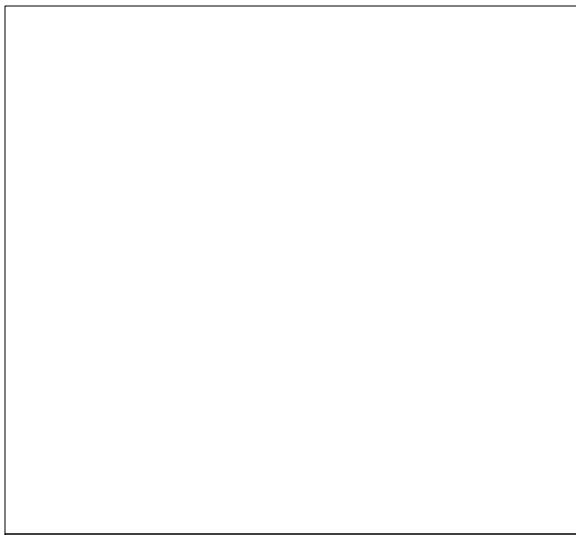
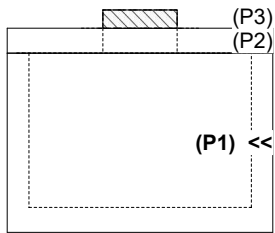
P3) 24" x 36" - CASTING HEIGHT - 6" P2) 72" - MH FLAT TOP SPEC. HT. (8") w/24"x36" Hole F/F - 8" P1) 72" - MH BASE Custom Ht F/n - 50" 1) 72" - Conseal CS-102 1.00" 2) Hole - 46 1) Hole - 24 4) MH Step ML-10-TDS-NCR - 10"	0 lb 3319 lb 8829 lb 0 lb 0 lb 0 lb 0 lb ----- 0 lb	Structure Notes: 1. PER LOUISVILLE MSD / ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. NO STORM INVERT 5. STEPS AT 75.5 DEGREES 6. HOE 470 FRAME, GRATE, & CURB HOOD SUPPLIED BY OTHERS
Structure Total: 12149 lb		

Rim: 485' Rim to Invert: 5' Slack: 0" Sump: 4" Step Position: 75.5°

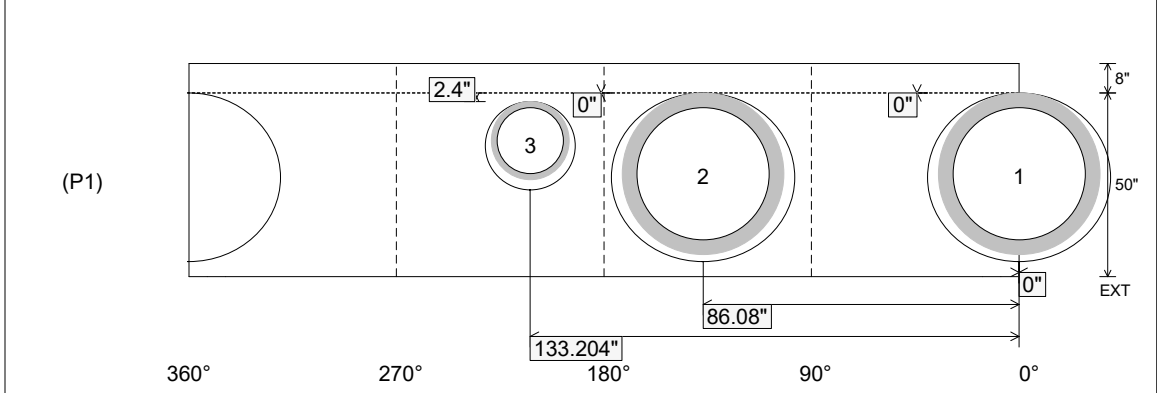
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	480'	0°	0"	36" RCP B WALL	44"	Hole 46	46"	49.9"	0"	0"
Invert 2	480'	137°	102.817"	36" RCP B WALL	44"	Hole 46	46"	49.9"	0"	0"
Invert 3	480'	212°	159.104"	18" HDPE	21.2"	Hole 24	24"	24.468"	2.4"	0"
Invert 4										
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: Flat Seam Dn: n/a	Wall Thickness: 7" Floor Height: 8"	Height (Int): 50" Height (Ext): 58"	Weight (Net): 8829 lb Volume (Net): 2.26cu.yd
----------------------------------	-------------------------------	--	--	--