

Structure ID: TY 1 DHMH EAST SIDE

P1 MH060DHRSVH

MH DH RISER Custom Ht T/F

P4) 24" - CASTING HEIGHT - 7" P3) 60" - MH FLAT TOP w/ 24" ECC Hole F/G - 13" P2) 60" - MH RISER T/G - 60" P1) 60" - MH DH RISER Custom Ht T/F - 51" 1) JOINT WRAP - 0.065"x6"x50" CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) CASTING - HOE WT-420-MSD F/C Storm 2) 60" - Conseal CS-102 1.00" (Double) 2) DOGHOUSE - 34"x35" 1) PSX - 16M NYLO 9) MH Step ML-10-TDS-NCR - 10"	0 lb 2869 lb 6264 lb 4092 lb 0 lb 0 lb 340 lb 0 lb 0 lb 8 lb 0 lb ----- Structure Total: 13573 lb
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Structure Notes:

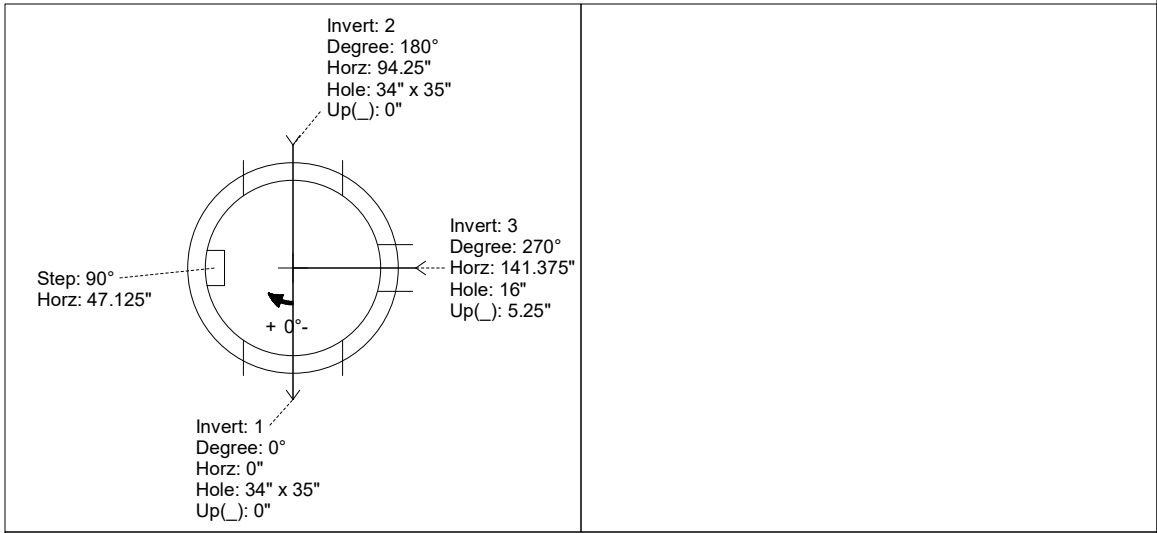
1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. STEPS AT 90 DEGREES
5. HOE WT-420-MSD WATERTIGHT FRAME & COVER "STORM MSD" SUPPLIED BY ICAST

Rim: 459.42' Rim to Invert: 10.44' Slack: 0.28" Sump: 6" Step Position: 90°

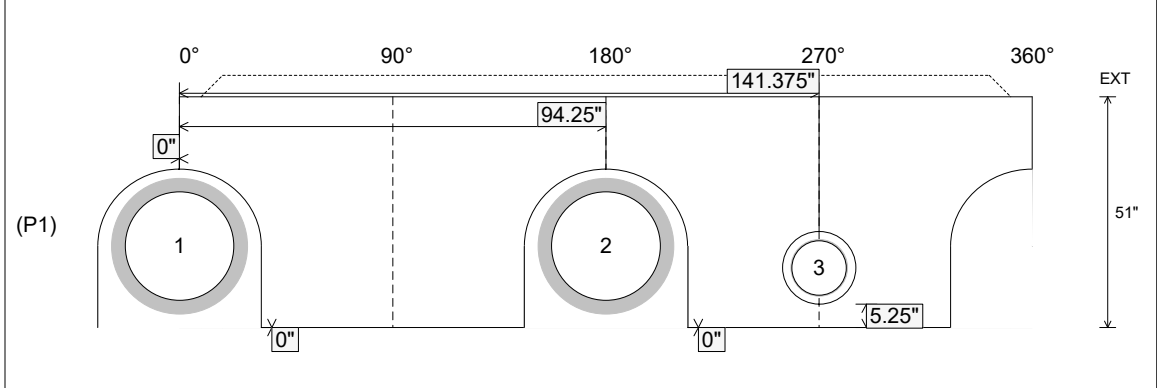
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	448.98'	0°	0"	24" RCP B WALL	30"	DOGHOUSE 34"x35"	34" x 35"	36.147"	0"	0"
Invert 2	448.98'	180°	113.125"	24" RCP B WALL	30"	DOGHOUSE 34"x35"	34" x 35"	36.147"	0"	0"
Invert 3	449.08'	270°	169.625"	12" PVC SDR35	12.5"	PSX 16M NYLO	16"	16.196"	5.25"	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: Flat	Wall Thickness: 6" Floor Height: 0"	Height (Int): 51" Height (Ext): 51"	Weight (Net): 4092 lb Volume (Net): 1.04cu.yd
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