

Structure ID: A1

P1 MH060BAVF

MH BASE Custom Ht T/n

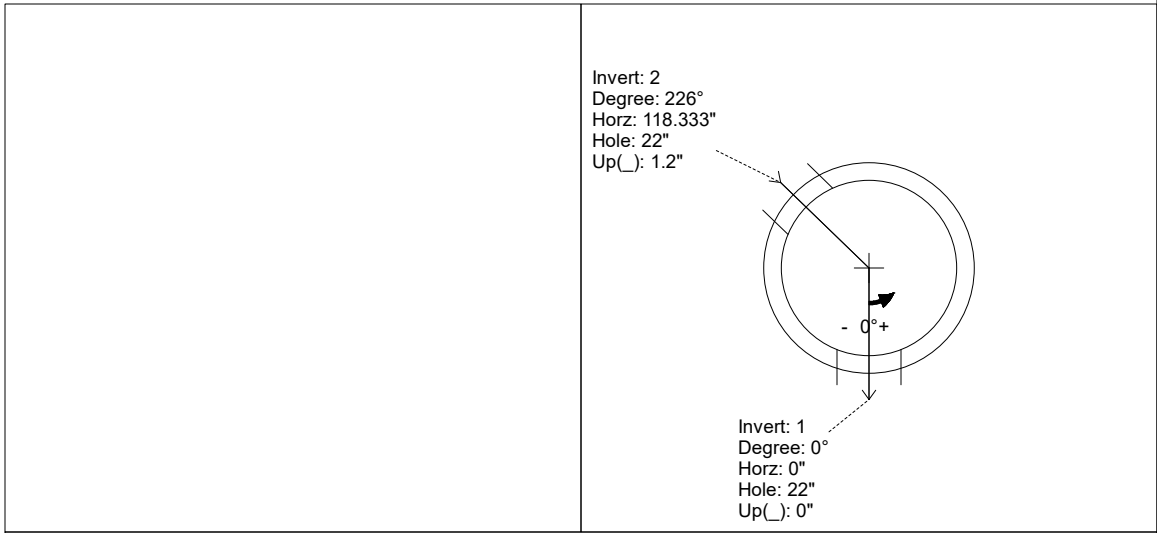
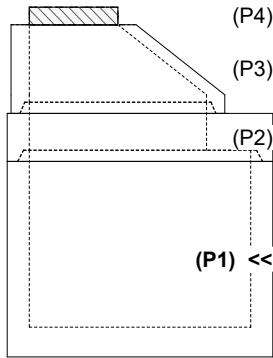
P4) 24" - CASTING HEIGHT - 4.75" P3) 48" - ECC CONE w/ 24" HOLE NO STEP F/G - 24" P2) 60" - MH Transition Slab 48" Hole T/G - 13" P1) 60" - MH BASE Custom Ht T/n - 45" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 60" - MH INVERT CHANNEL - FULL HEIGHT 1) SPECIAL Internal Coating - Carboline 300M 1) 60" - Conseal CS-102 1.00" (Double) 1) 48" - Conseal CS-102 1.00" (Double) 2) Kor-N-Seal2 - S206-22 132.86 SqFt) Carboline Bitumastic 300M [INT]	0 lb 1550 lb 1928 lb 7040 lb 0 lb 0 lb 2692 lb 0 lb 0 lb 0 lb 0 lb 13 lb 0 lb ----- Structure Total: 13223 lb	Structure Notes: 1. PER ASTM C-478 SPECIFICATIONS 2. CONCRETE: 4,000 PSI AT 28 DAYS 3. REINFORCEMENT: PER ASTM A615 4. NO STEPS 5. CARBOLINE 300M INTERNAL COATING REQUIRED 6. INVERT CHANNEL REQUIRED 7. CASTING SUPPLIED BY OTHERS
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Rim: 662' Rim to Invert: 7.11' Slack: 0.57" Sump: 2" Step Position:

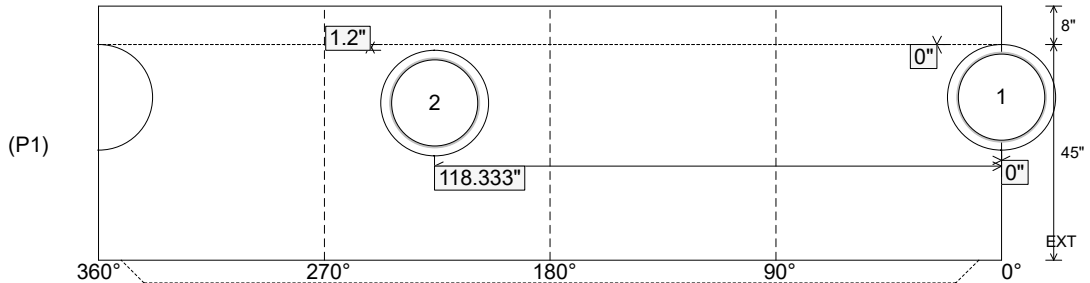
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	654.89'	0°	0"	18" PVC SDR35	18.75"	Kor-N-Seal2 S206-22	22"	22.525"	0"	0"
Invert 2	654.99'	226°	142"	18" PVC SDR35	18.75"	Kor-N-Seal2 S206-22	22"	22.525"	1.2"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimenions)



INSIDE WALL DIMENSIONS



Coating (Int): Carboline Bitumastic 300M Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 6" Floor Height: 8"	Height (Int): 45" Height (Ext): 53"	Weight (Net): 7040 lb Volume (Net): 1.8cu.yd
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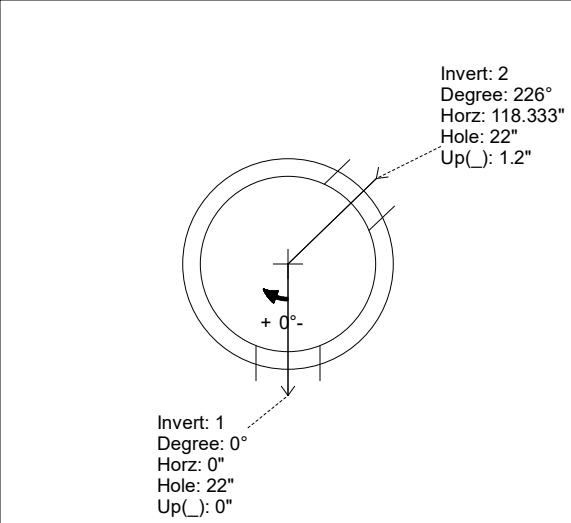
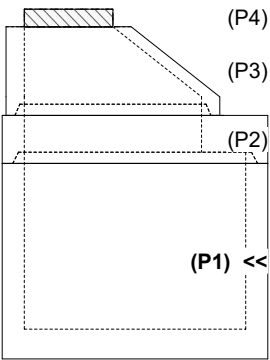
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3. REINFORCEMENT: PER ASTM A615
4. NO STEPS
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6. INVERT CHANNEL REQUIRED
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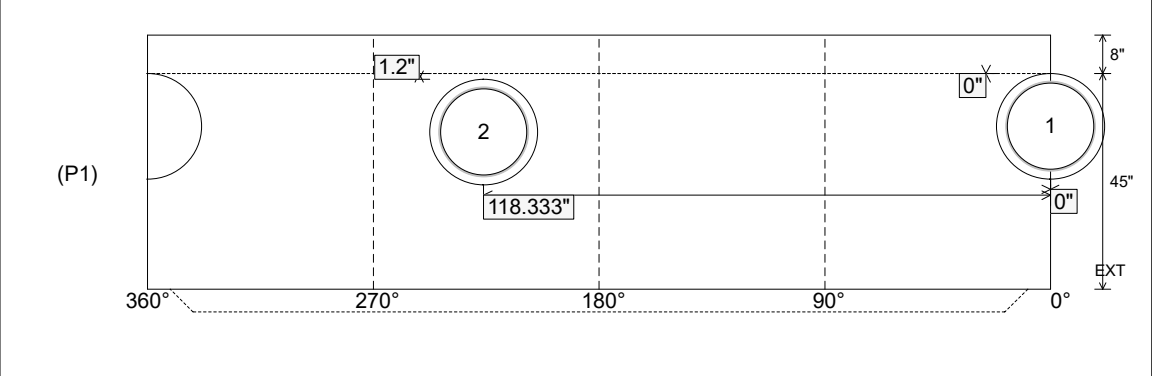
RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INVERT CHANNEL DRAWING

INSIDE WALL DIMENSIONS



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