

**Structure ID: Wet Well-11-11**

**P4 MH120RS84CDARED**

**MH RISER w/CONBLOCK CDA RED T/G**

P6) 30" x 36" - HATCH (CAST FLUSH) - 0" P5) 120" - MH FLAT TOP w/2x 30"x36" Hatches CONBLOCK CDA RED F/G - 18" P4) 120" - MH RISER w/CONBLOCK CDA RED T/G - 84" P3) 120" - MH RISER w/CONBLOCK CDA RED T/G - 96" P2) 120" - MH RISER w/CONBLOCK CDA RED T/G - 96" P1) 120" - MH BASE SLAB w/CONBLOCK CDA RED T/n - 12" 4) JOINT WRAP - 12" WD x 120" MAC WRAP 2) HATCH (Alum.) - HALLIDAY W1S 30"x36" 1) This Structure Includes a Cast-in Item - Halliday W1S 30" x 36" Hatches (Supplied by iCast) 1) ADMIXTURE CONBLOCK CDA RED 4) 120" - Conseal CS-231 1.00" (Double) 2) Z-Lok - C107-3 1) A-Lok - 0285	<table style="width:100%; border-collapse: collapse;"> <tr><td style="text-align: right;">0 lb</td><td></td></tr> <tr><td style="text-align: right;">15235 lb</td><td></td></tr> <tr><td style="text-align: right;">31843 lb</td><td></td></tr> <tr><td style="text-align: right;">36468 lb</td><td></td></tr> <tr><td style="text-align: right;">36399 lb</td><td></td></tr> <tr><td style="text-align: right;">22837 lb</td><td></td></tr> <tr><td style="text-align: right;">0 lb</td><td></td></tr> <tr><td style="text-align: right;">138 lb</td><td></td></tr> <tr><td style="text-align: right;">0 lb</td><td></td></tr> <tr><td style="text-align: right;">0 lb</td><td></td></tr> <tr><td style="text-align: right;">0 lb</td><td></td></tr> <tr><td style="text-align: right;">0 lb</td><td></td></tr> <tr><td style="text-align: right;">2 lb</td><td></td></tr> <tr><td style="text-align: right;">1 lb</td><td></td></tr> <tr><td style="text-align: right;">-----</td><td></td></tr> <tr><td style="text-align: right;">Structure Total:</td><td style="text-align: right;">142923 lb</td></tr> </table>	0 lb		15235 lb		31843 lb		36468 lb		36399 lb		22837 lb		0 lb		138 lb		0 lb		0 lb		0 lb		0 lb		2 lb		1 lb		-----		Structure Total:	142923 lb
0 lb																																	
15235 lb																																	
31843 lb																																	
36468 lb																																	
36399 lb																																	
22837 lb																																	
0 lb																																	
138 lb																																	
0 lb																																	
0 lb																																	
0 lb																																	
0 lb																																	
2 lb																																	
1 lb																																	
-----																																	
Structure Total:	142923 lb																																

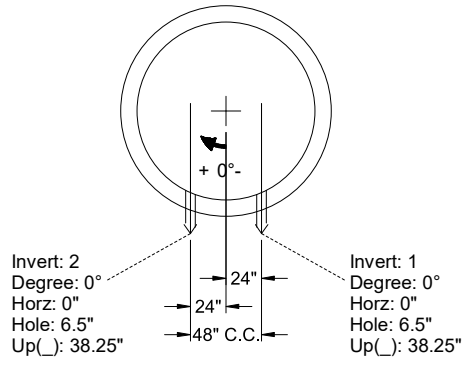
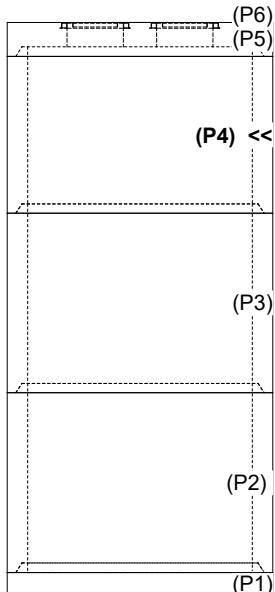
Structure Notes:

1. PER ASTM C-478 SPECIFICATIONS
2. CONCRETE: 4,000 PSI AT 28 DAYS
3. REINFORCEMENT: PER ASTM A615
4. NO STEPS
5. CONBLOCK CDA RED ADMIXTURE REQUIRED
6. 2 EA. HALLIDAY W1S 30" X 36" HATCHES SUPPLIED BY ICAS - TO BE CAST INTO FLAT LID
7. LIFTERS: 4 EA. 8CA18 CONAC A-ANCHORS FOR PLANT & FIELD HANDLING - INSTALLED AT 0°, 90°, 180°, & 270°, MIN. 20" FROM TOP OF WALLS
8. INVERTS 1 & 2 OFFSET 24" FROM CENTER (48" CENTER-TO-CENTER)

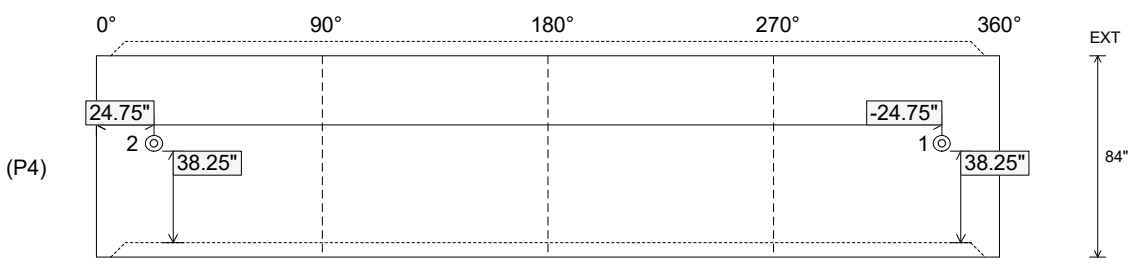
Rim: 543.5'    Rim to Invert: 17.73'    Slack: -6"    Sump: 75.24"    Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	539.33'	0°	-24.5"	3" DI	3.5"	Z-Lok C107-3	6.5"	7.099"	38.25"	-24"
Invert 2	539.33'	0°	24.5"	3" DI	3.5"	Z-Lok C107-3	6.5"	7.099"	38.25"	24"
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: 11" Floor Height: 0"	Height (Int): 84" Height (Ext): 84"	Weight (Net): 31843 lb Volume (Net): 8.13cu.yd
----------------------------------	------------------------------------	---	--	---