

Structure ID: WQU-2

P3 MH120RS96

MH RISER NO STEPS

P7) 24" - CASTING HEIGHT - 7" P6) 120" - MH FLAT LID w/24in CON Hole - 18" P5) 120" - MH RISER NO STEPS - 66" P4) 120" - MH RISER NO STEPS - 96" P3) 120" - MH RISER NO STEPS - 96" P2) 120" - MH RISER NO STEPS - 24" P1) 120" - MH MONOBASE 14F, Custom Ht - 27" 1) ASSEMBLY REQUIRED 1) SECONDARY POUR 5) 120" - SGL 1"x14.5' Butyl (3x) 2) Hole - 40	<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;">16678 lb</td><td></td></tr> <tr><td style="text-align: right;">25072 lb</td><td></td></tr> <tr><td style="text-align: right;">34109 lb</td><td></td></tr> <tr><td style="text-align: right;">36468 lb</td><td></td></tr> <tr><td style="text-align: right;">9117 lb</td><td></td></tr> <tr><td style="text-align: right;">28861 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;">-----</td><td></td></tr> <tr><td style="text-align: right;">0 lb</td><td></td></tr> <tr><td style="text-align: right;">Structure Total:</td><td style="text-align: right;">150305 lb</td></tr> </table>	0 lb		16678 lb		25072 lb		34109 lb		36468 lb		9117 lb		28861 lb		0 lb		0 lb		0 lb		0 lb		-----		0 lb		Structure Total:	150305 lb
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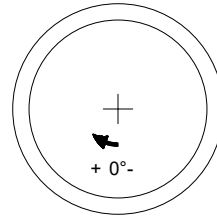
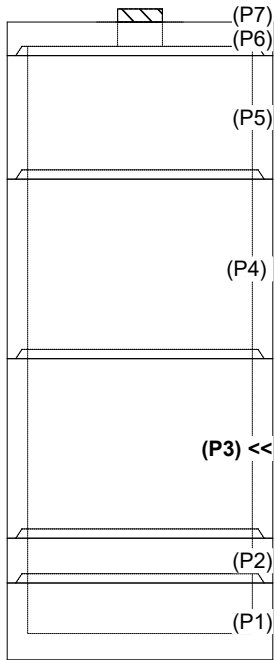
Structure Notes:

1. JR HOE MC-375 STORM PROVIDED BY ICAST.
2. PER ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .36)
 - FLOOR (As .47) #5 BARS AT 8" C.C.E.W.
5. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE.
6. INTERNAL COMPONENTS TO BE INSTALLED IN THE FIELD.

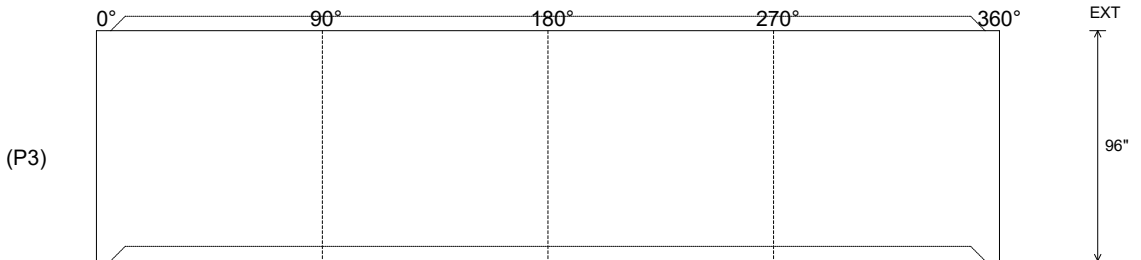
Rim: 564.87' Rim to Invert: 14.54' Slack: 2.48" Sump: 162" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up (L)	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: 11" Floor Height: 0"	Height (Int): 96" Height (Ext): 96"	Weight (Net): 36468 lb Volume (Net): 9.32cu.yd
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