

**Structure ID: WQU-2**

**P5 MH120RS66**

**MH RISER NO STEPS**

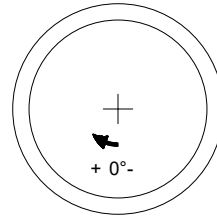
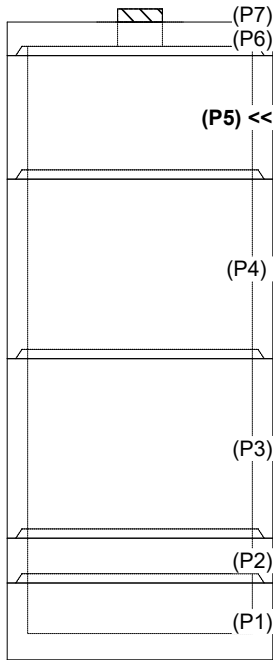
P7) 24" - CASTING HEIGHT - 7" P6) 120" - MH FLAT LID w/24in CON Hole - 18" P5) 120" - MH RISER NO STEPS - 66" P4) 120" - MH RISER NO STEPS - 96" P3) 120" - MH RISER NO STEPS - 96" P2) 120" - MH RISER NO STEPS - 24" P1) 120" - MH MONOBASE 14F, Custom Ht - 27" 1) ASSEMBLY REQUIRED 1) SECONDARY POUR 5)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

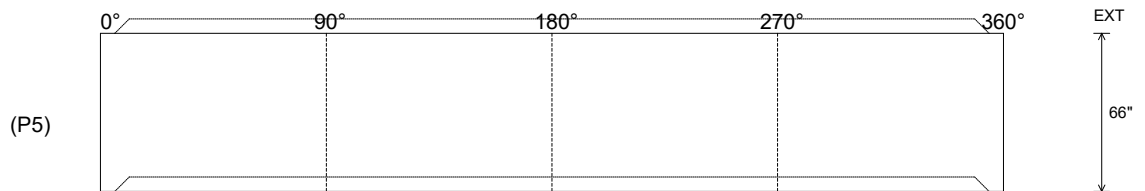
Rim: 564.87' Rim to Invert: 14.54' Slack: 2.48" Sump: 162" Step Position:

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): 66" Height (Ext): 66"	Weight (Net): 25072 lb Volume (Net): 6.4cu.yd
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