

Structure ID: WQ6-7

P3 MH120RS96

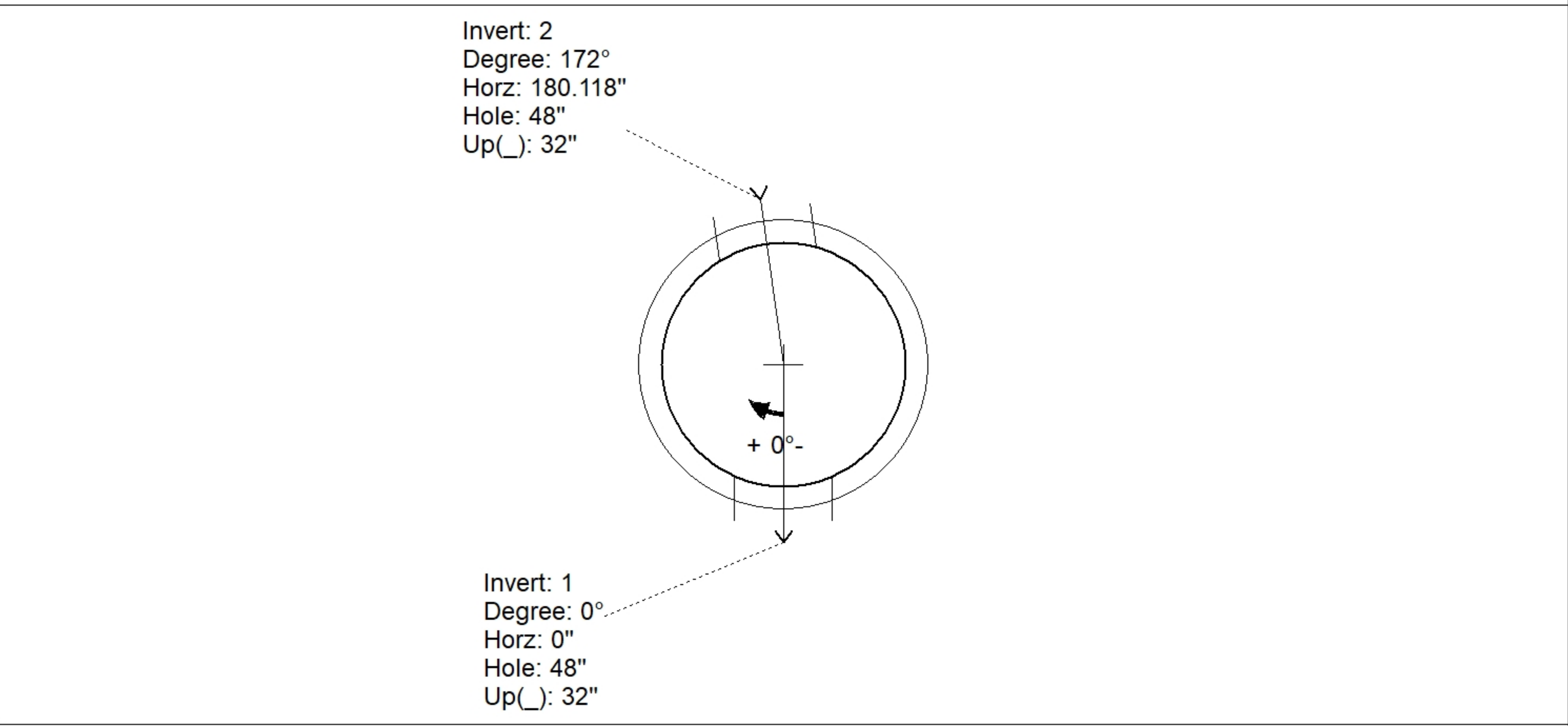
MH RISER T/G

P6) 24" - CASTING HEIGHT - 7" P5) 120" - MH FLAT LID w/24in CON Hole F/G - 18" P4) 120" - MH RISER Custom Ht T/G - 73" P3) 120" - MH RISER T/G - 96" P2) 120" - MH RISER T/G - 96" P1) 120" - MH BASE T/n - 24" 1) ASSEMBLY REQUIRED - BRACKETS 1) CASTING - HOE MC-375 F/C Storm 4) 120" - Conseal CS-102 1.00" (Double) 2) Hole - 48	0 lb 16678 lb 27731 lb 33046 lb 36468 lb 25064 lb 0 lb 271 lb 0 lb 0 lb ----- Structure Total: 139257 lb	Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MC-375 F/C "STORM"). 4. LIFTING ANCHORS TO BE INSTALLED ON THE OUTSIDE OF THE STRUCTURE. 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.
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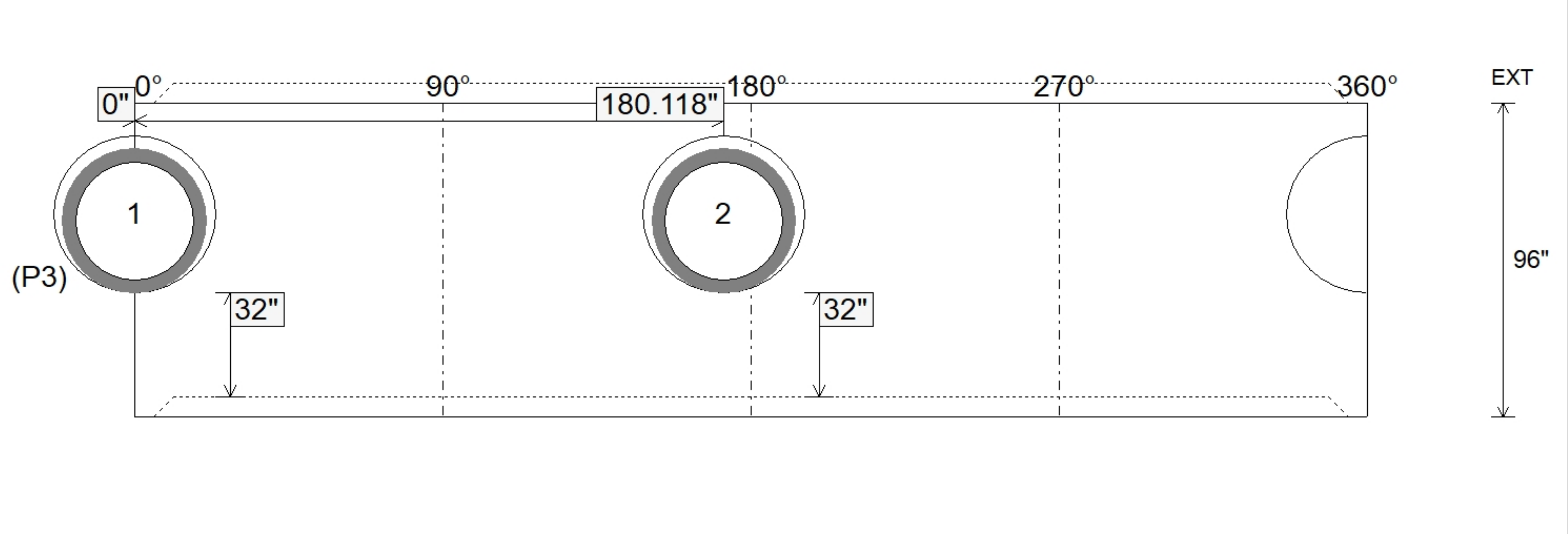
Rim: 609.24' Rim to Invert: 13.01' Slack: 4.12" Sump: 162" Step Position:

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	596.23'	0°	0"	36" RCP B WALL	44"	Hole 48	48"	49.382"	32"	0"
Invert 2	596.23'	172°	213.14"	36" RCP B WALL	44"	Hole 48	48"	49.382"	32"	0"
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): 33046 lb Volume (Net): 8.44cu.yd
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