

**Structure ID: CB-85-8 CB3A**

**P2 MH048RS36**

**MH RISER T/G**

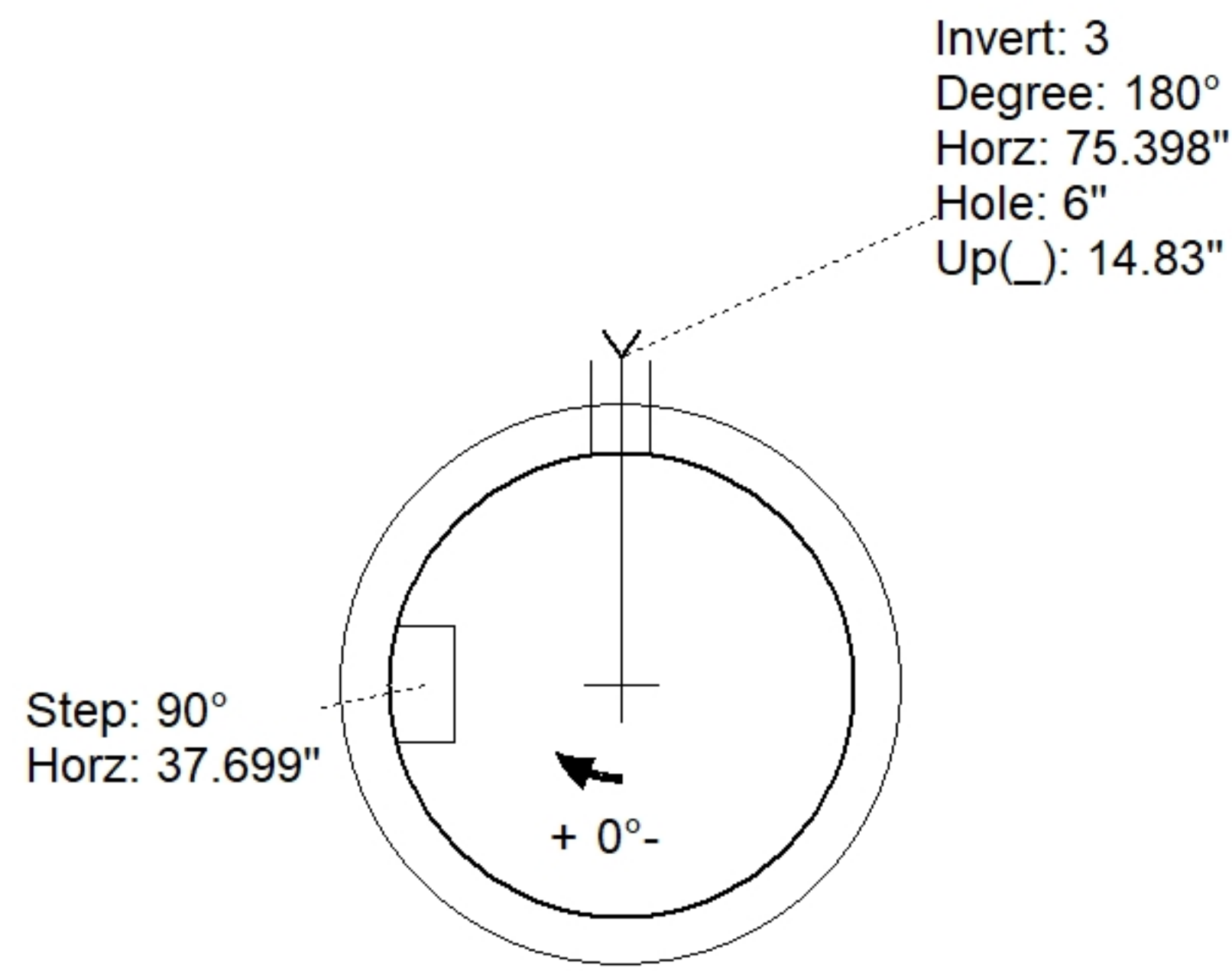
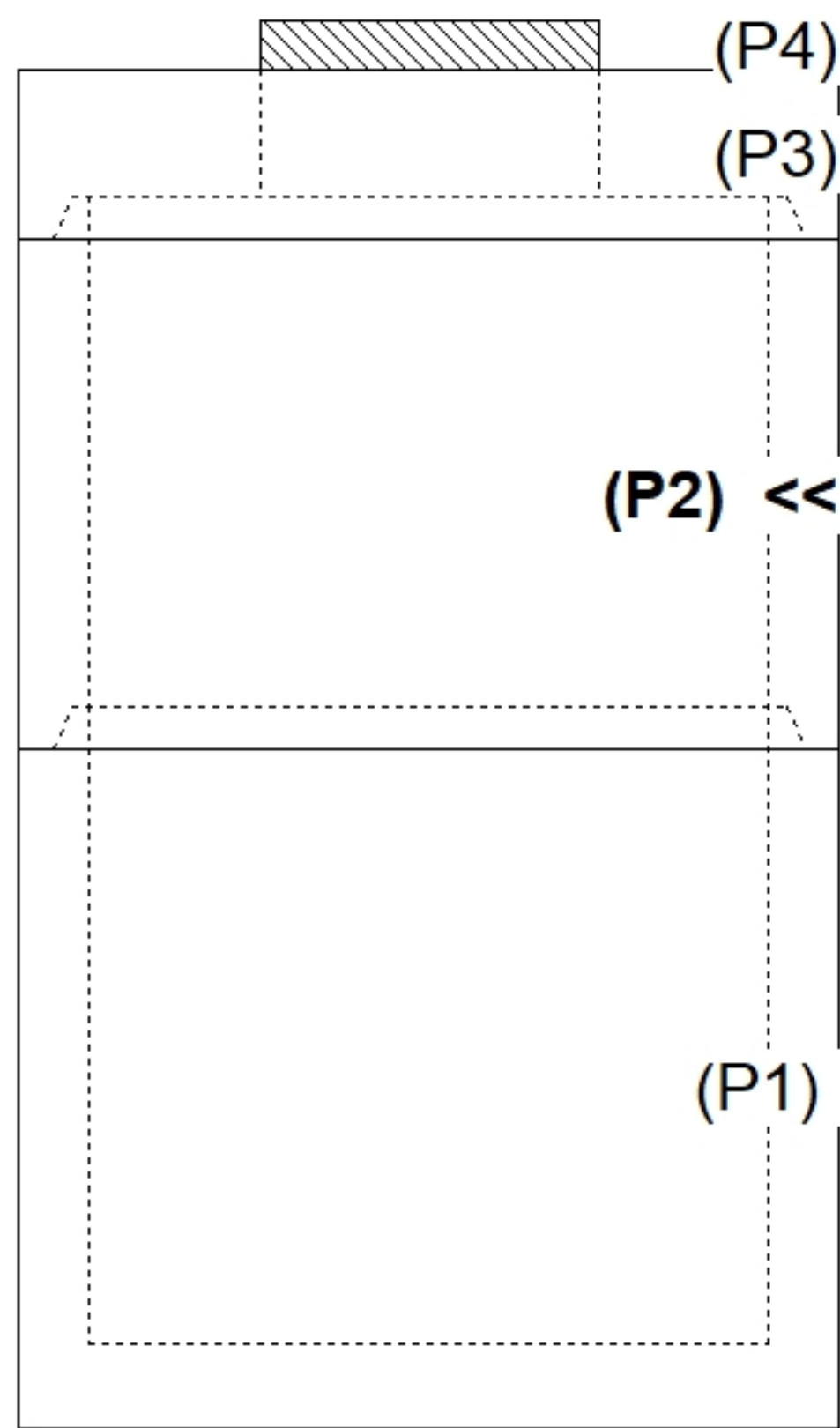
P4) 24" x 24" - CASTING HEIGHT - 3.50" P3) 48" - MH FLAT TOP w/24"x24" Hole F/G - 12" P2) 48" - MH RISER T/G - 36" P1) 48" - MH BASE T/n - 42" 1) CASTING - HOE 410 F/G 2) 48" - Conseal CS-102 1.00" 1) 24" x 24" - Conseal CS-102 1.00" 2) Hole - 24 1) Hole - 6 6) MH Step ML-10-TDS-NCR - 10"	0 lb 1500 lb 2503 lb 3844 lb 228 lb 0 lb 0 lb 0 lb 0 lb 0 lb 0 lb ----- Structure Total: 8075 lb
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Structure Notes:  
 PLAN LABEL: 85  
 1. HOE 410 F/G 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 .12)  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

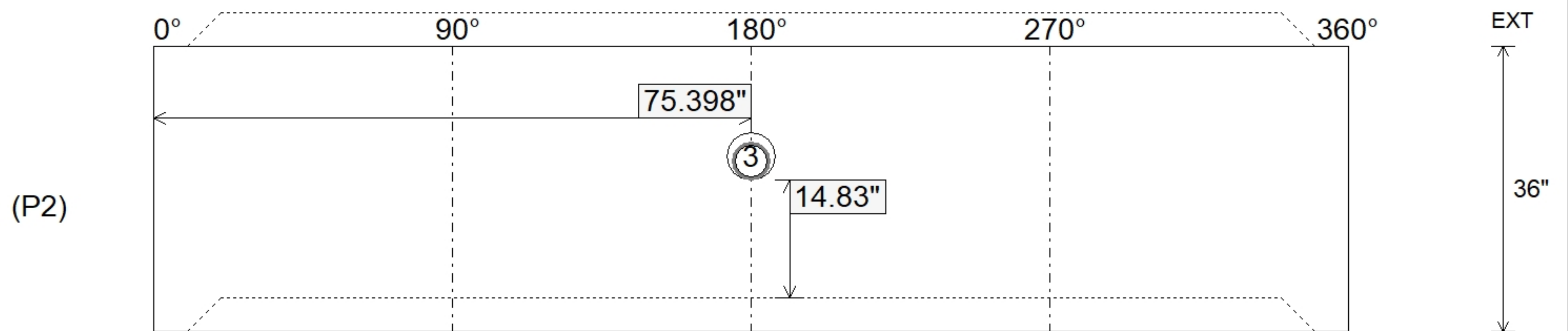
Rim: 897.18' Rim to Invert: 7.99' Slack: 3.98" Sump: 1.6" Step Position: 90°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1										
Invert 2										
Invert 3	894.18'	180°	91.106"	4" HDPE (perf pipe)	4.8"	Hole 6	6"	6.016"	14.83"	0"
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: 5" Floor Height: 0"	Height (Int): 36" Height (Ext): 36"	Weight (Net): 2503 lb Volume (Net): 0.64cu.yd
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