

**Structure ID: 103 (9)**

**P3 MH048RS60X**

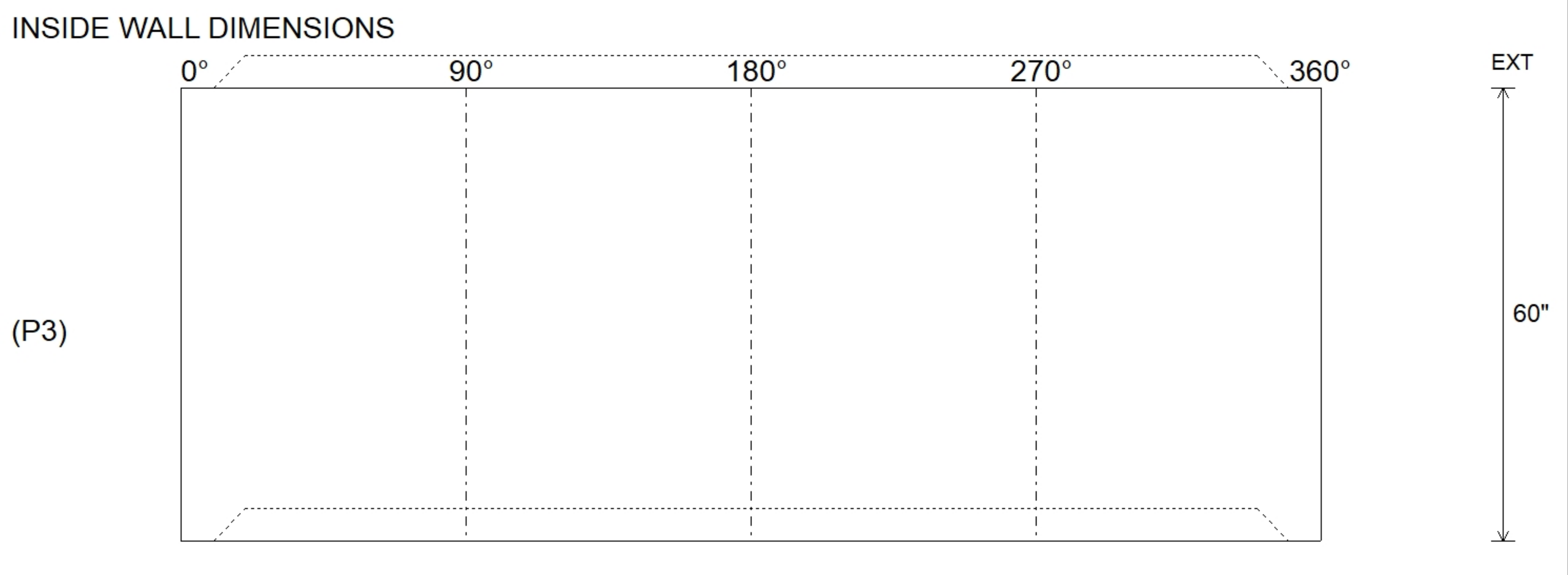
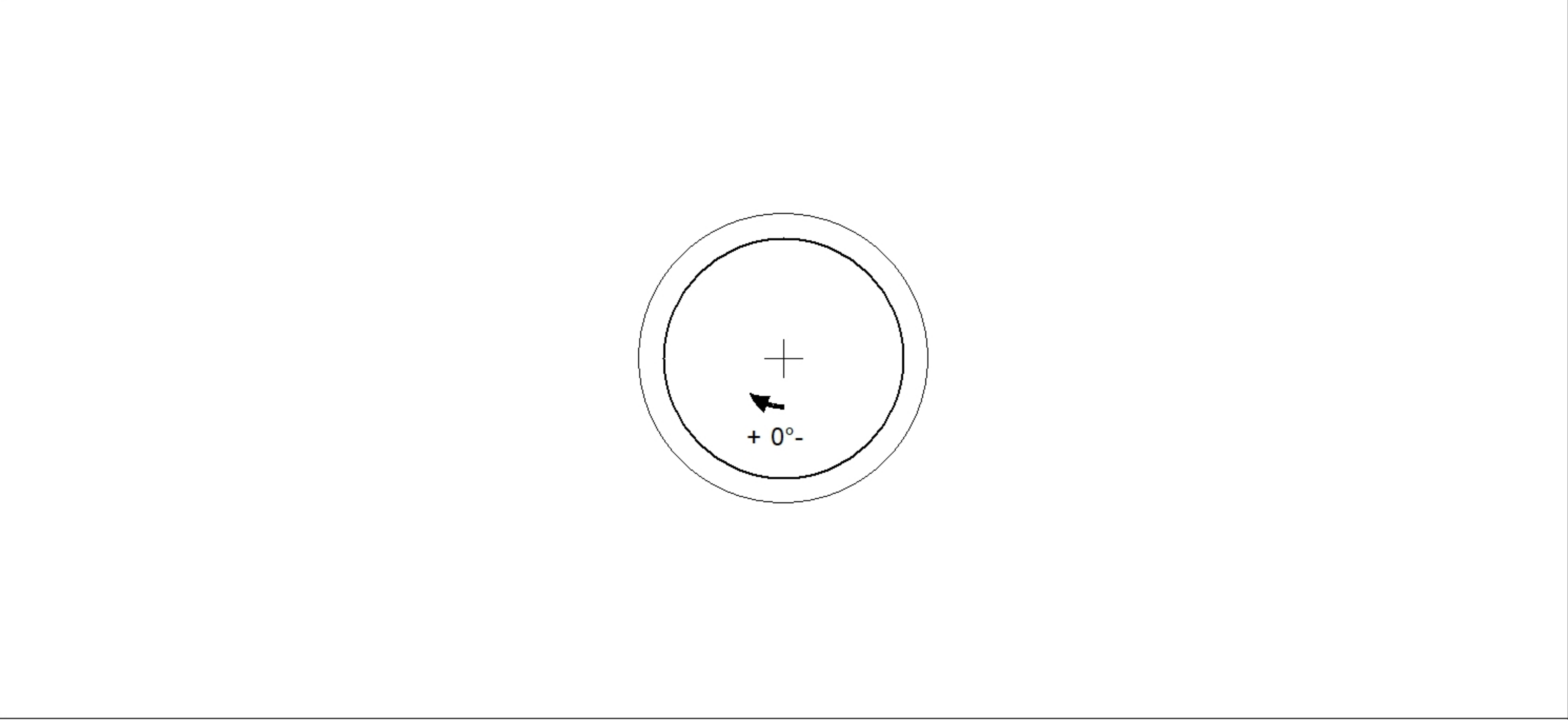
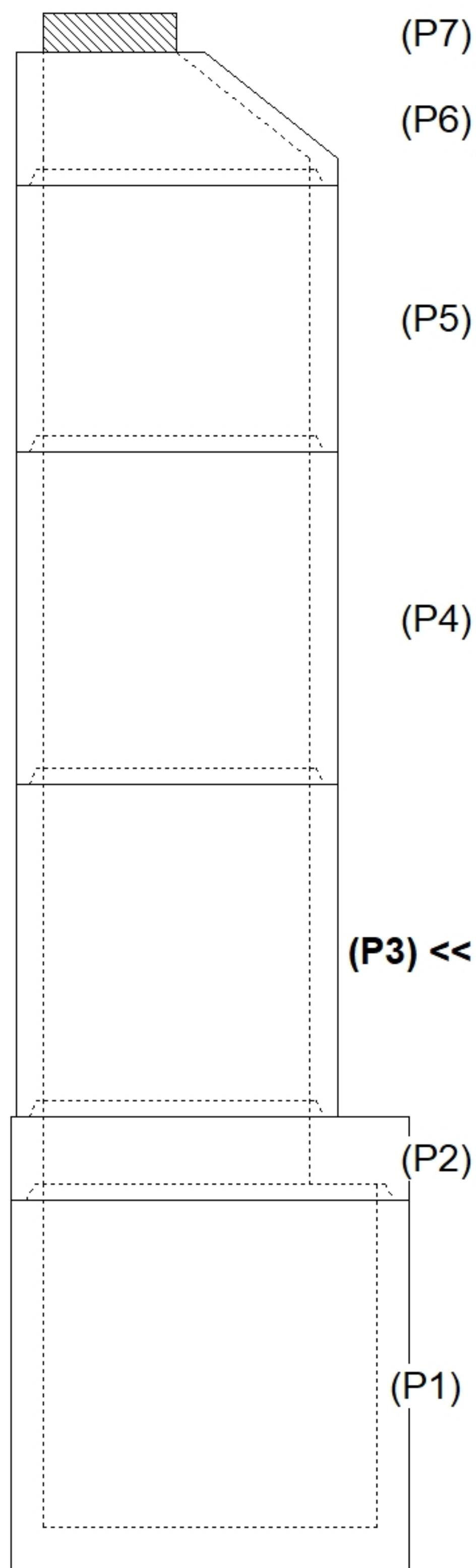
**MH RISER w/XYPEX T/G**

P7) 24" - CASTING HEIGHT - 7" P6) 48" - ECC XYPEX CONE w/ 24" HOLE F/G - 24" P5) 48" - MH RISER w/XYPEX T/G - 48" P4) 48" - MH RISER w/XYPEX T/G - 60" P3) 48" - MH RISER w/XYPEX T/G - 60" P2) 60" - XYPEX MH FT REDUCER 48" HOLE T/G - 15" P1) 60" - MH BASE Custom Ht, w/XYPEX T/n - 59" 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) 48" - MH INVERT CHANNEL EWSU w/XYPEX - FULL HEIGHT 1) CASTING - HOE MC-315 F/C Sanitary 1) 60" - Conseal CS-102 1.00" (Double) 4) 48" - Conseal CS-102 1.00" (Double) 2) Kor-N-Seal2 - S206-30	0 lb 1738 lb 3353 lb 4192 lb 4192 lb 2204 lb 8153 lb 0 lb 0 lb 1440 lb 258 lb 0 lb 0 lb 13 lb <hr style="width: 50%; margin-left: auto; margin-right: 0;"/> Structure Total: 25542 lb	<b>Structure Notes:</b> 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (HOE MC-315 F/C "SANITARY"). 4. NO STEPS.  <b>REINFORCING PER ASTM A615 (GRADE 60).</b> - TOP SLAB (As .31) #5 BARS AT 6" C.C.E.W. - RISER/WALLS (As .18) - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.
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Rim: 378.8'    Rim to Invert: 22.56'    Slack: 0.72"    Sump: 3"    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)**



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 60" Height (Ext): 60"	Weight (Net): 4192 lb Volume (Net): 1.07cu.yd
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