

Structure ID: SAMH A1

P2 MH048RS48X

MH RISER w/XYPEX T/G

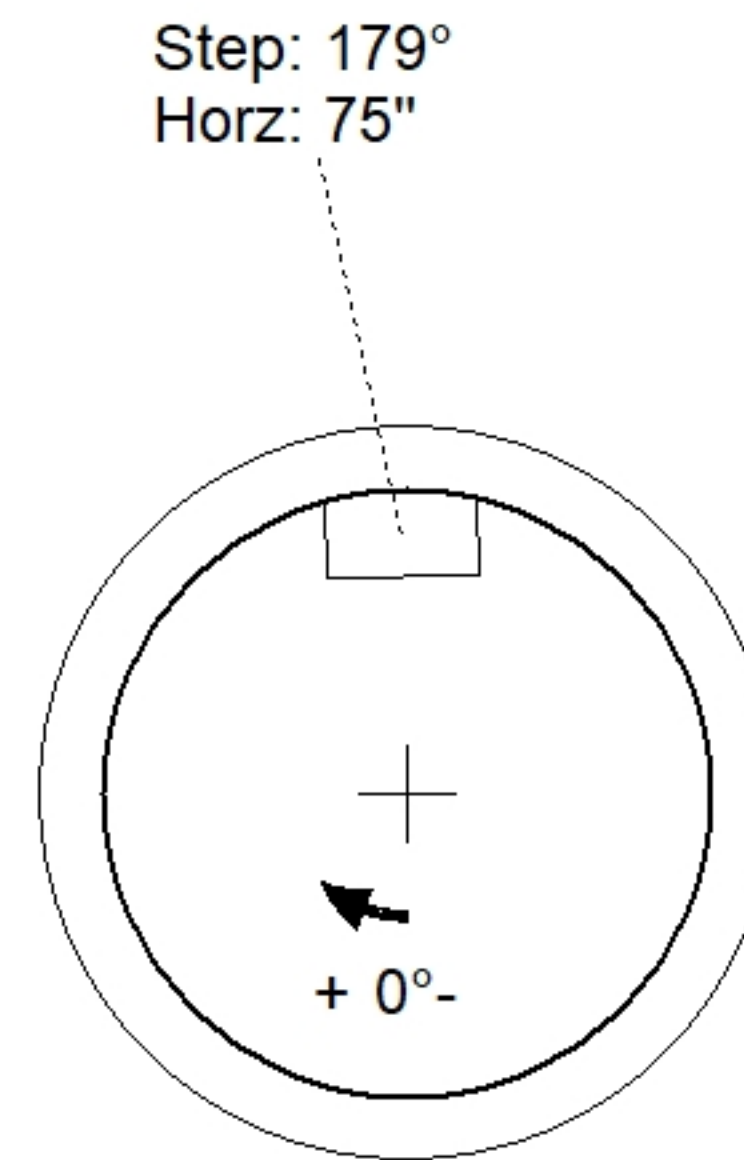
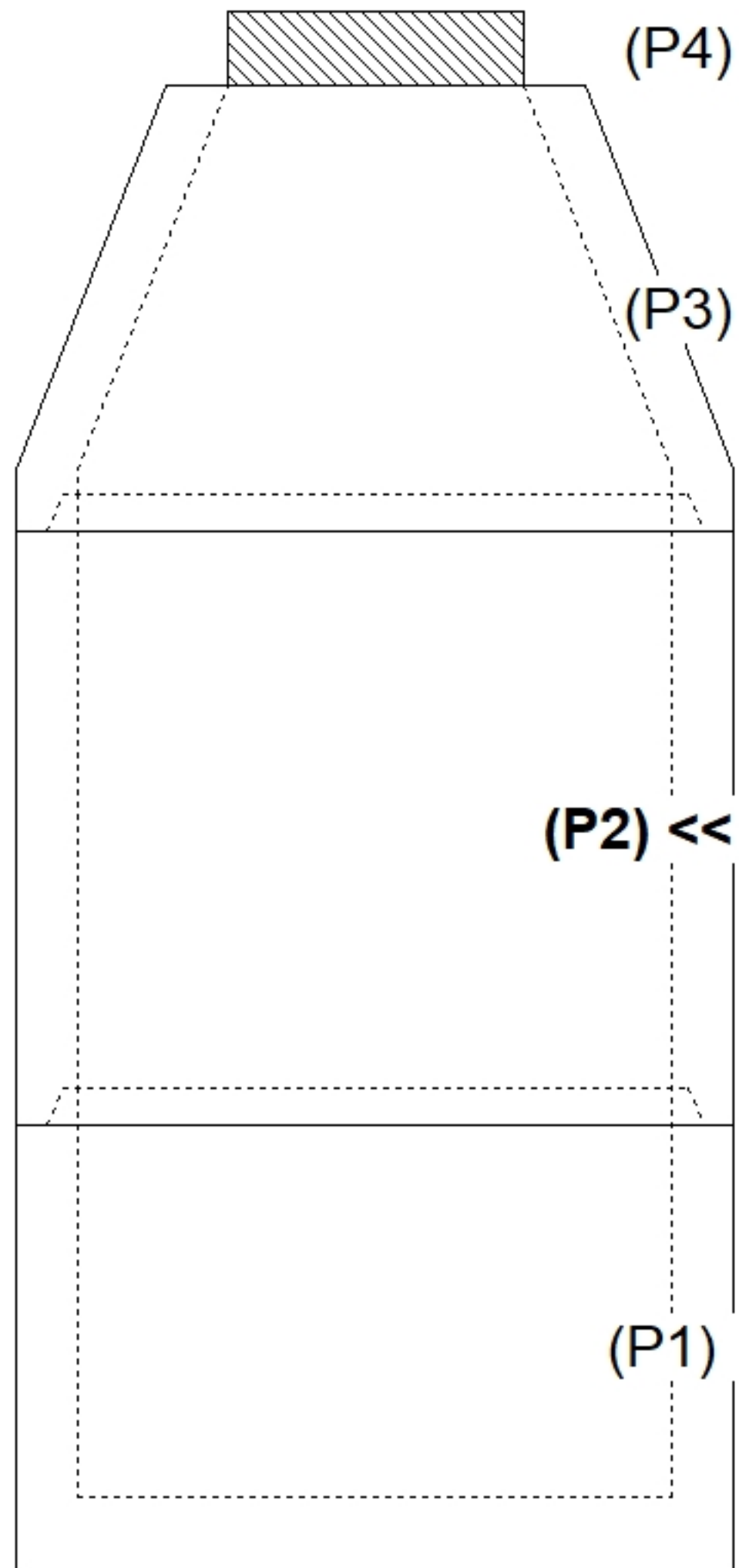
P4) 24" - CASTING HEIGHT - 6" P3) 48" - CON XYPEX CONE w/24" HOLE F/G - 36" P2) 48" - MH RISER w/XYPEX T/G - 48" P1) 48" - MH BASE w/XYPEX T/n - 30" 1) 48" - MH INVERT CHANNEL w/XYPEX - FULL HEIGHT 1) JOINT WRAP - 0.065"x6"x50' CONSEAL CS212 1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.) 1) ADMIXTURE XYPEX C-1000 RED 1) CASTING - JBS 1155 F/C SANITARY 2) 48" - DBL 1"x14.5' Butyl (2x) 3) Kor-N-Seal1 - S106-12AW 9) MH Step ML-10-TDS-NCR - 10"	0 lb 2251 lb 3353 lb 3282 lb 1440 lb 0 lb 0 lb 0 lb 0 lb 250 lb 0 lb 20 lb 0 lb ----- 10596 lb	Structure Notes: 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. ADMIXTURE = XYPEX C-1000 RED (AT 3.5% BY WEIGHT OF CONCRETE) 4. CASTING BY ICAST (JBS 1155 F/C) SHIPPED LOOSE. REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.
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Structure Total: 10596 lb

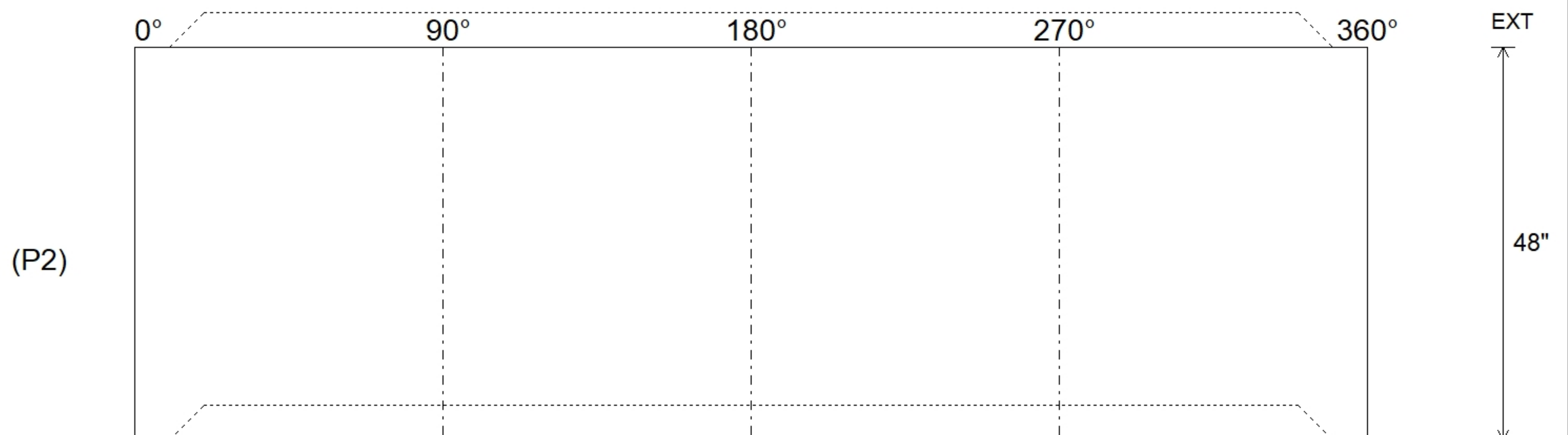
Rim: 558' Rim to Invert: 9.92' Slack: 1.04" Sump: 2" Step Position: 179°

Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	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):	Seam Up: Tongue Seam Dn: Groove	Wall Thickness: 5" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"
Coating (Ext):			Weight (Net): 3353 lb Volume (Net): 0.86cu.yd