

Structure ID: C1

P4 MH048RS48

MH RISER T/G

P6) 24" - CASTING HEIGHT - 7" P5) 48" - MH FLAT TOP w/ 24" ECC Hole F/G - 12" P4) 48" - MH RISER T/G - 48" P3) 48" - MH RISER T/G - 48" P2) 48" - MH RISER Custom Ht T/F - 53" P1) 48" - P.I.P. BY OTHERS - BTM SLAB F/n - 0" 1) CASTING - HOE MC-315 F/C Storm 1) Hole - 20	0 lb 1561 lb 3353 lb 3353 lb 3567 lb 0 lb 258 lb 0 lb ----- Structure Total: 12093 lb
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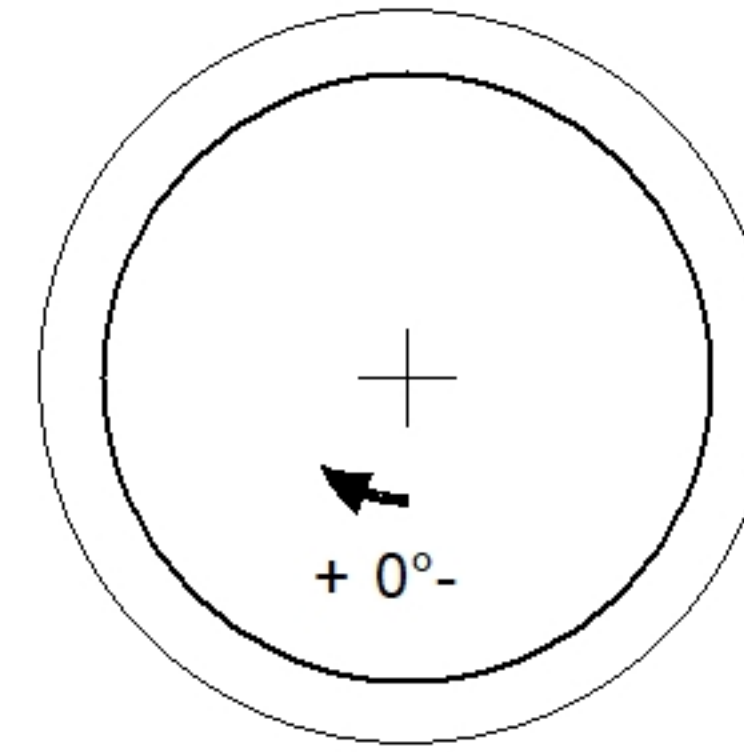
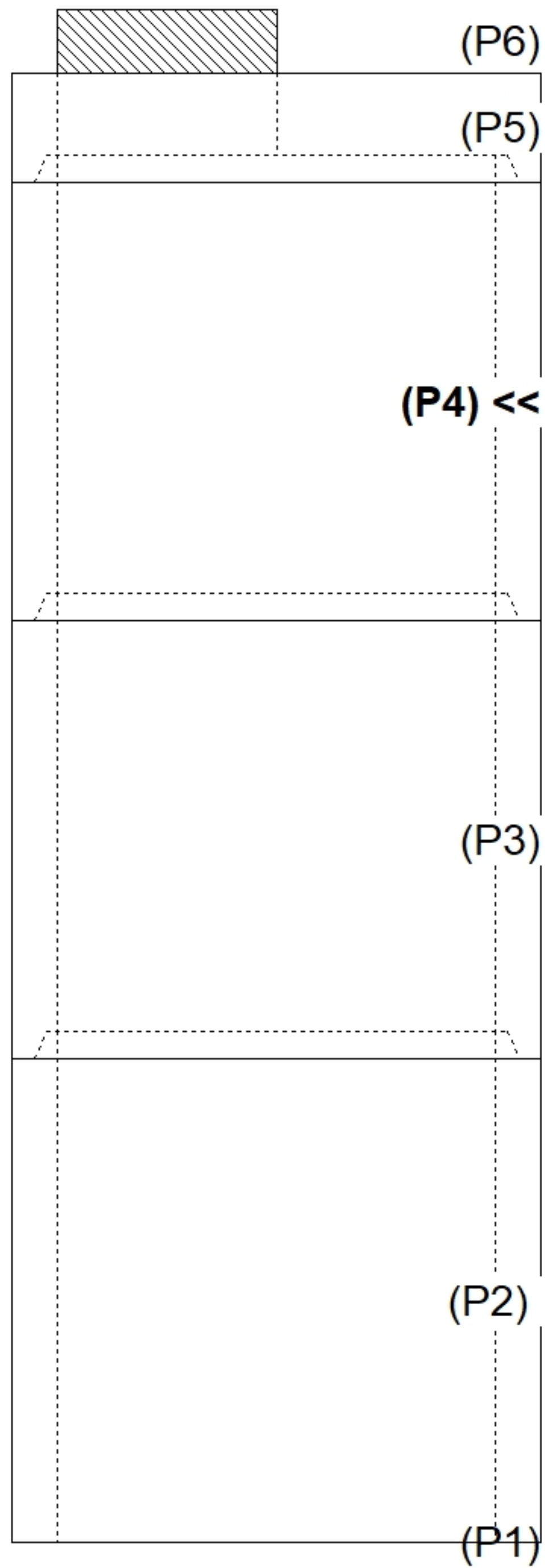
Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING BY ICAST (HOE MC-315 F/C).

 REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
 - RISER (As .12)

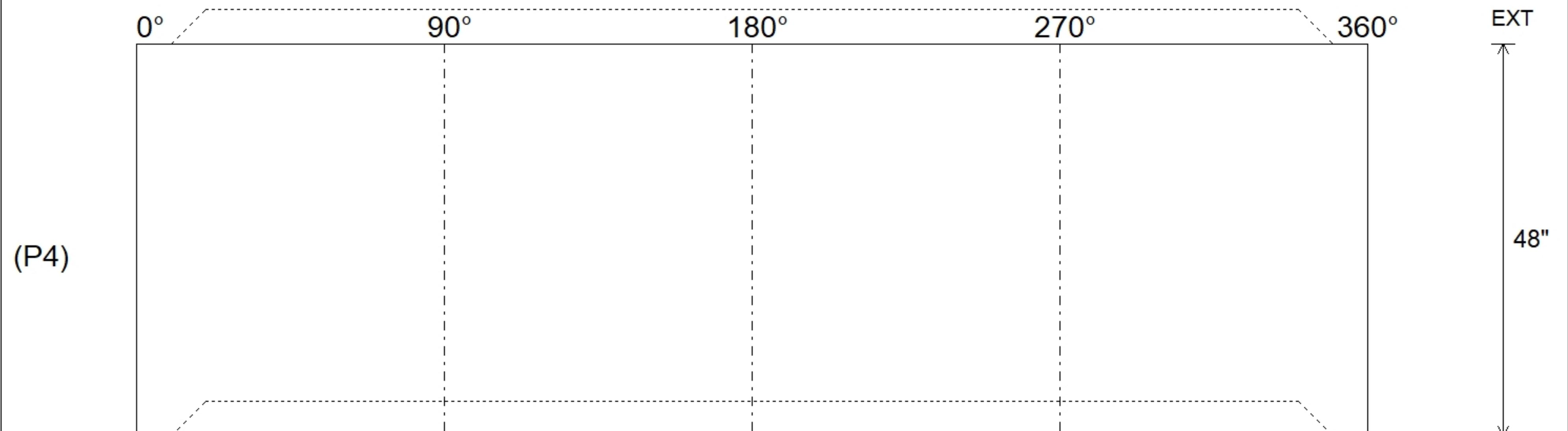
Rim: 529' Rim to Invert: 13' Slack: 0" Sump: 12" Step Position:

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: 5" Floor Height: 0"	Height (Int): 48" Height (Ext): 48"	Weight (Net): 3353 lb Volume (Net): 0.86cu.yd
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