

Job Name: 25-2647 Nichols West Job Location: Gallatin, TN Contractor: Hayes Pipe Supply	Plant: Beaver Dam 3/25/2026 8:37:11 AM	Tech: S. Felletter PC: E. Bradley	
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Structure ID: B8

P2 MH048RSVF

MH RISER Custom Ht T/G

P4) 28" x 28" - CASTING HEIGHT - 7.50"	0 lb
P3) 48" - MH FLAT TOP w/28"x28" Hole F/G - 12"	1368 lb
P2) 48" - MH RISER Custom Ht T/G - 29"	2026 lb
P1) 48" - MH BASE T/n - 48"	3957 lb
2) 48" - Conseal CS-102 1.00"	0 lb
1) 28" x 28" - Conseal CS-102 1.00"	0 lb
2) Hole - 32	0 lb
6) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	7351 lb

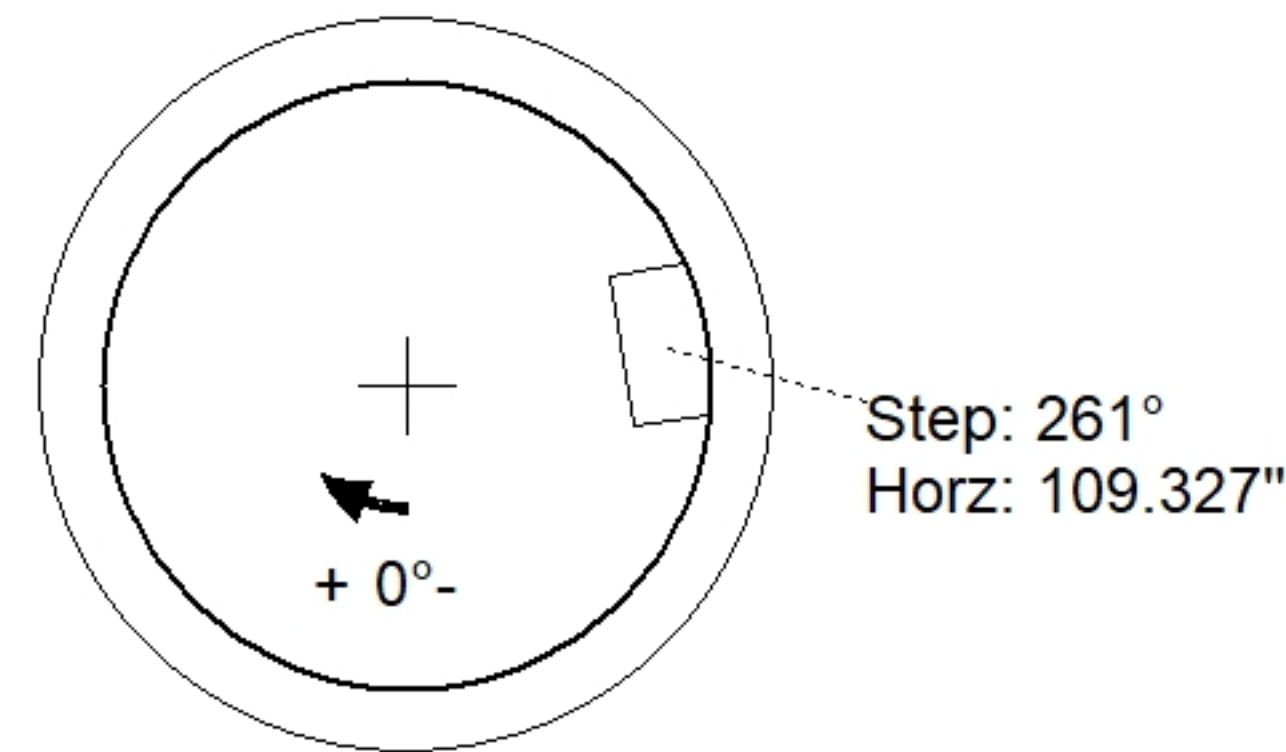
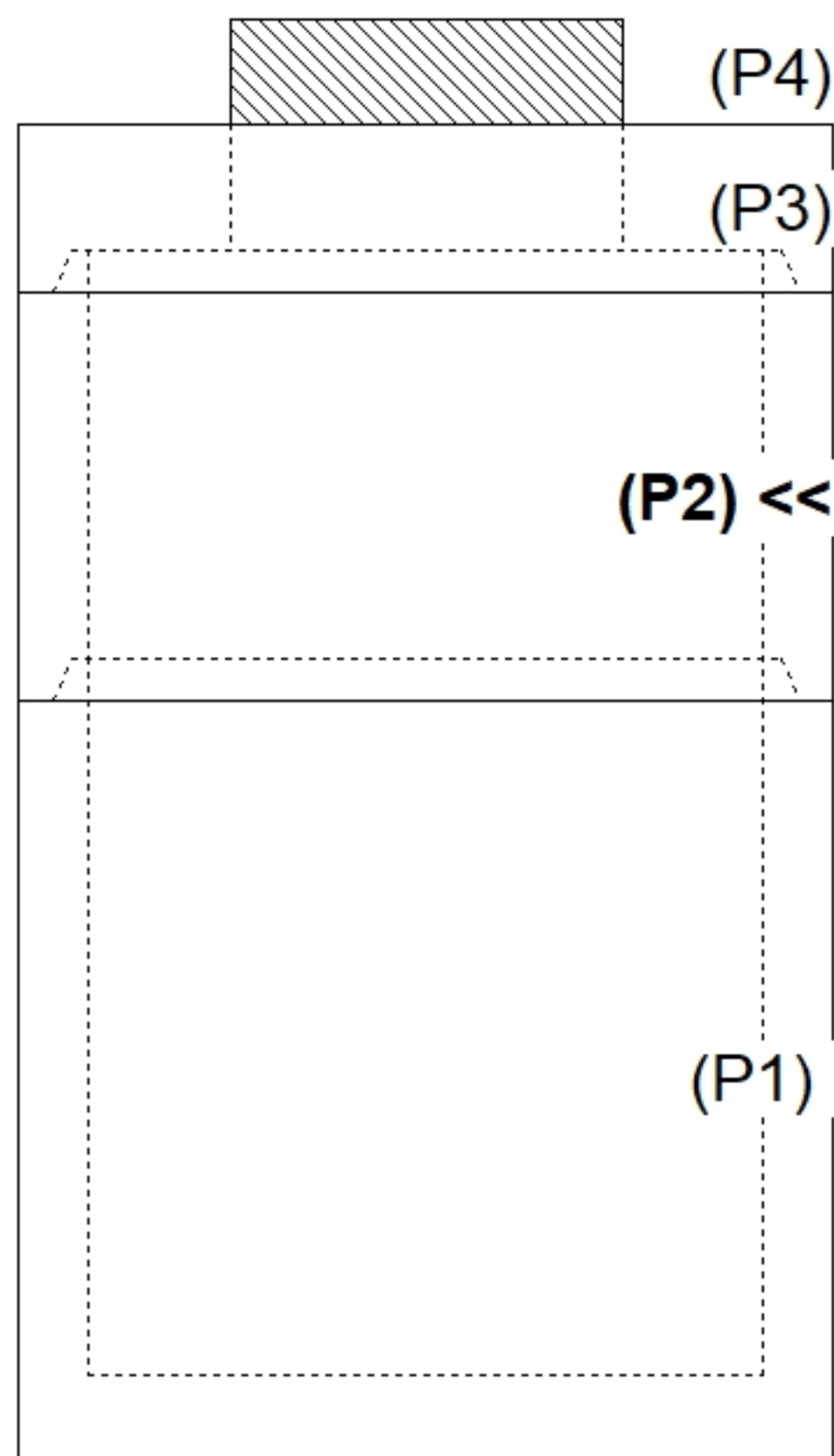
Structure Notes:
 1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. CASTING BY OTHERS (JBS 3300).

 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.

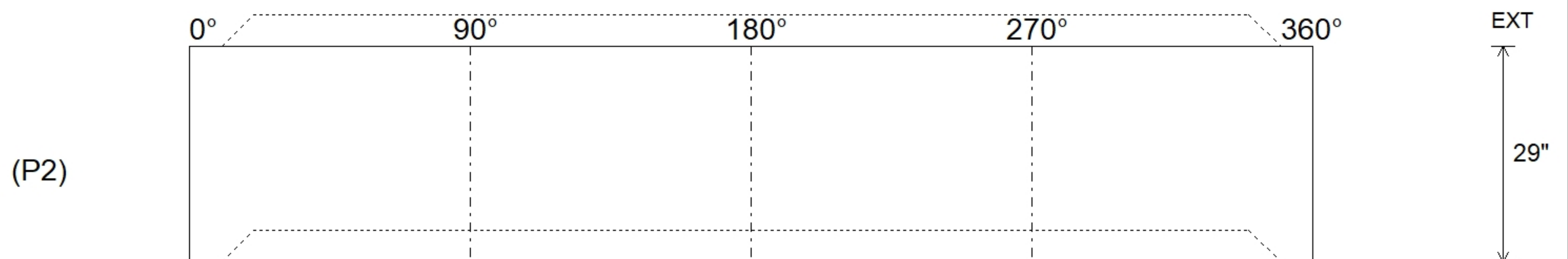
Rim: 509' Rim to Invert: 7.8' Slack: 0.1" Sump: 3" Step Position: 261°

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): 29" Height (Ext): 29"	Weight (Net): 2026 lb Volume (Net): 0.52cu.yd
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