

Structure ID: SCI 3

P1 MH048BA48

MH BASE T/n

P4) 28" x 28" - CASTING HEIGHT - 6"	0 lb
P3) 48" - MH FLAT TOP w/28"x28" Hole F/G - 12"	1368 lb
P2) 48" - MH RISER T/G - 48"	3353 lb
P1) 48" - MH BASE T/n - 48"	4354 lb
2) 48" - SGL 1"x14.5' Butyl (2x)	0 lb
2) Hole - 22	0 lb
8) MH Step ML-10-TDS-NCR - 10"	0 lb
Structure Total:	9075 lb

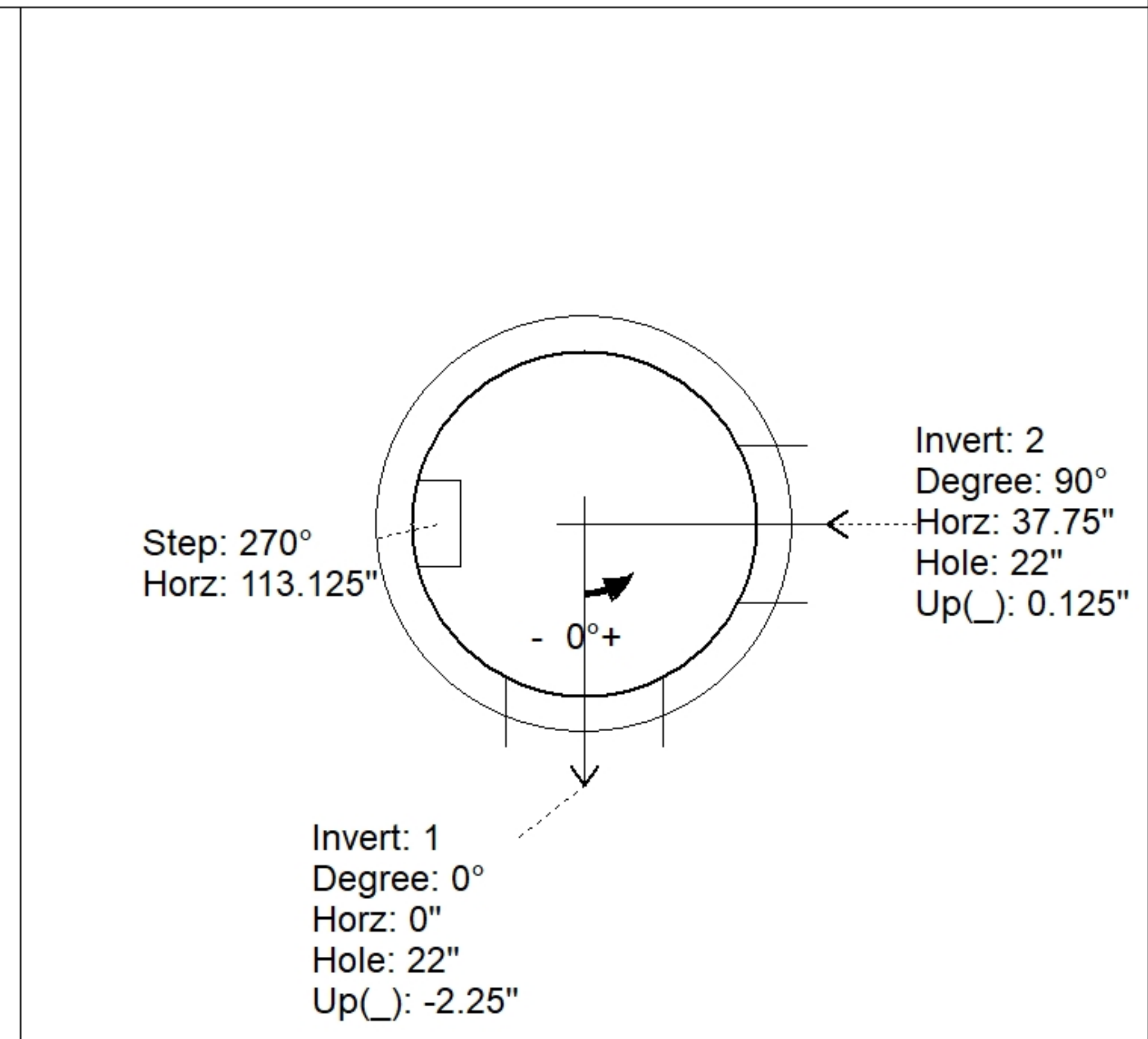
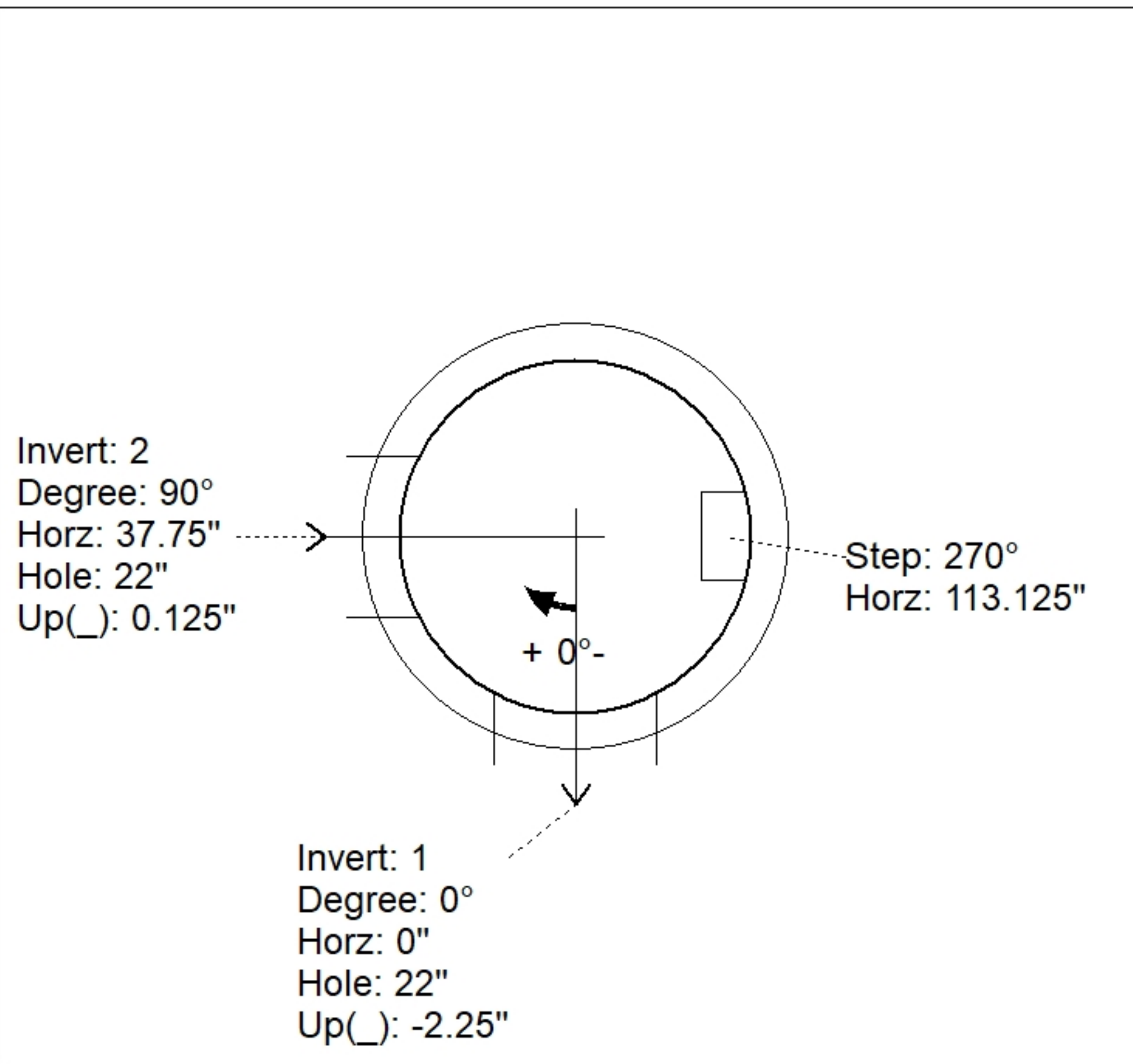
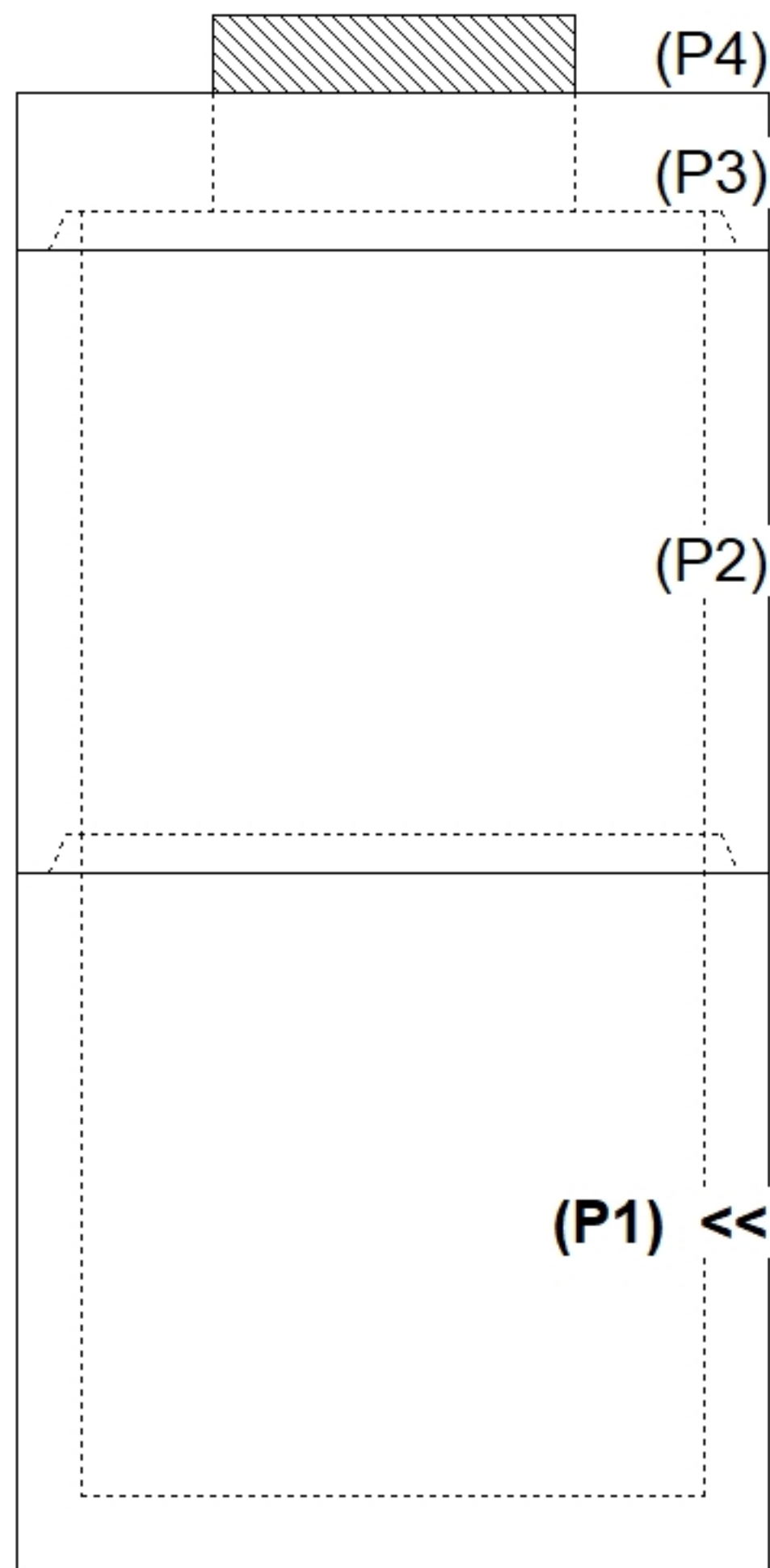
- Structure Notes:**
1. PER ASTM C478 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. REINFORCING PER ASTM A615 (GRADE 60).
 5. CASTING BY OTHERS

Rim: 607.51' Rim to Invert: 9.72' Slack: 2.64" Sump: 0" Step Position: 270

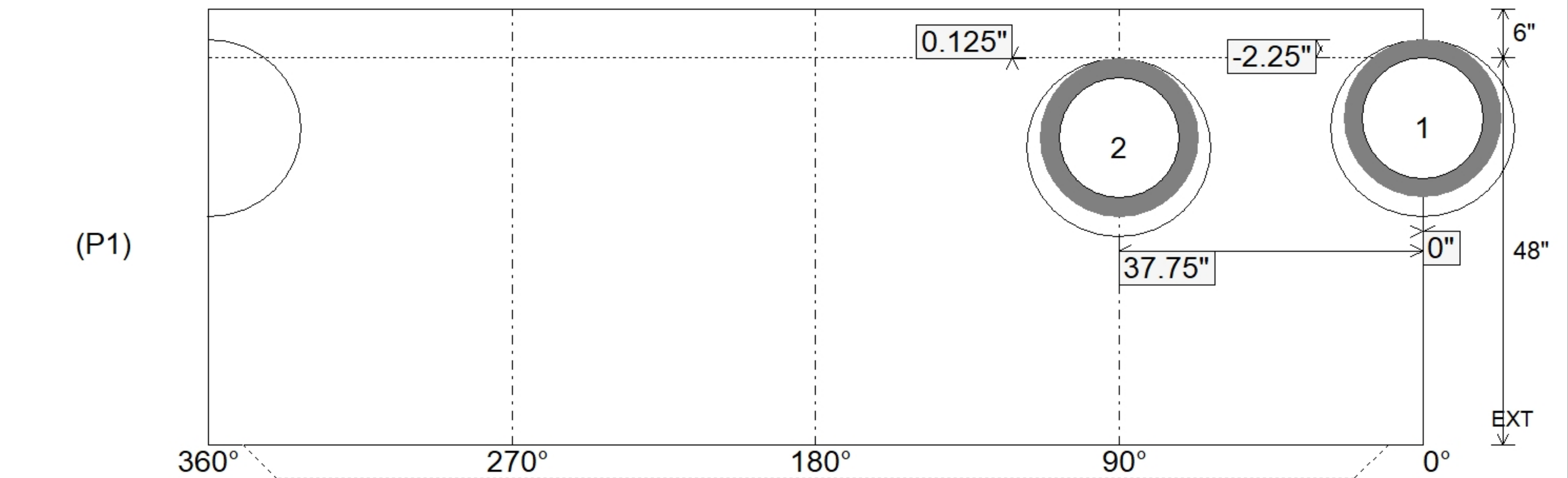
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	597.79'	0°	0"	15" RCP B WALL	19.5"	Hole 22	22"	22.854"	-2.25"	0"
Invert 2	597.99'	90°	45.5"	15" RCP B WALL	19.5"	Hole 22	22"	22.854"	0.125"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int): Coating (Ext):	Seam Up: Tongue Seam Dn: n/a	Wall Thickness: 5" Floor Height: 6"	Height (Int): 48" Height (Ext): 54"	Weight (Net): 4354 lb Volume (Net): 1.11cu.yd
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