

**Structure ID: MH 1910**

**P1 MH048BAVF**

**MH BASE Custom Ht T/n**

P4) 24" - CASTING HEIGHT - 7" P3) 24" - GRADE RING F/F - 4" P2) 48" - ECC CONE w/ 24" HOLE F/G - 36" P1) 48" - MH BASE Custom Ht T/n - 61" 1) CASTING - HOE KY-206 F/C (KY TY1) 1) 48" - Conseal CS-102 1.00" 2) Hole - 20 8) MH Step ML-10-TDS-NCR - 10"	0 lb 270 lb 3000 lb 5321 lb 206 lb 0 lb 0 lb 0 lb 0 lb	Structure Total: 8797 lb
--	--	--------------------------

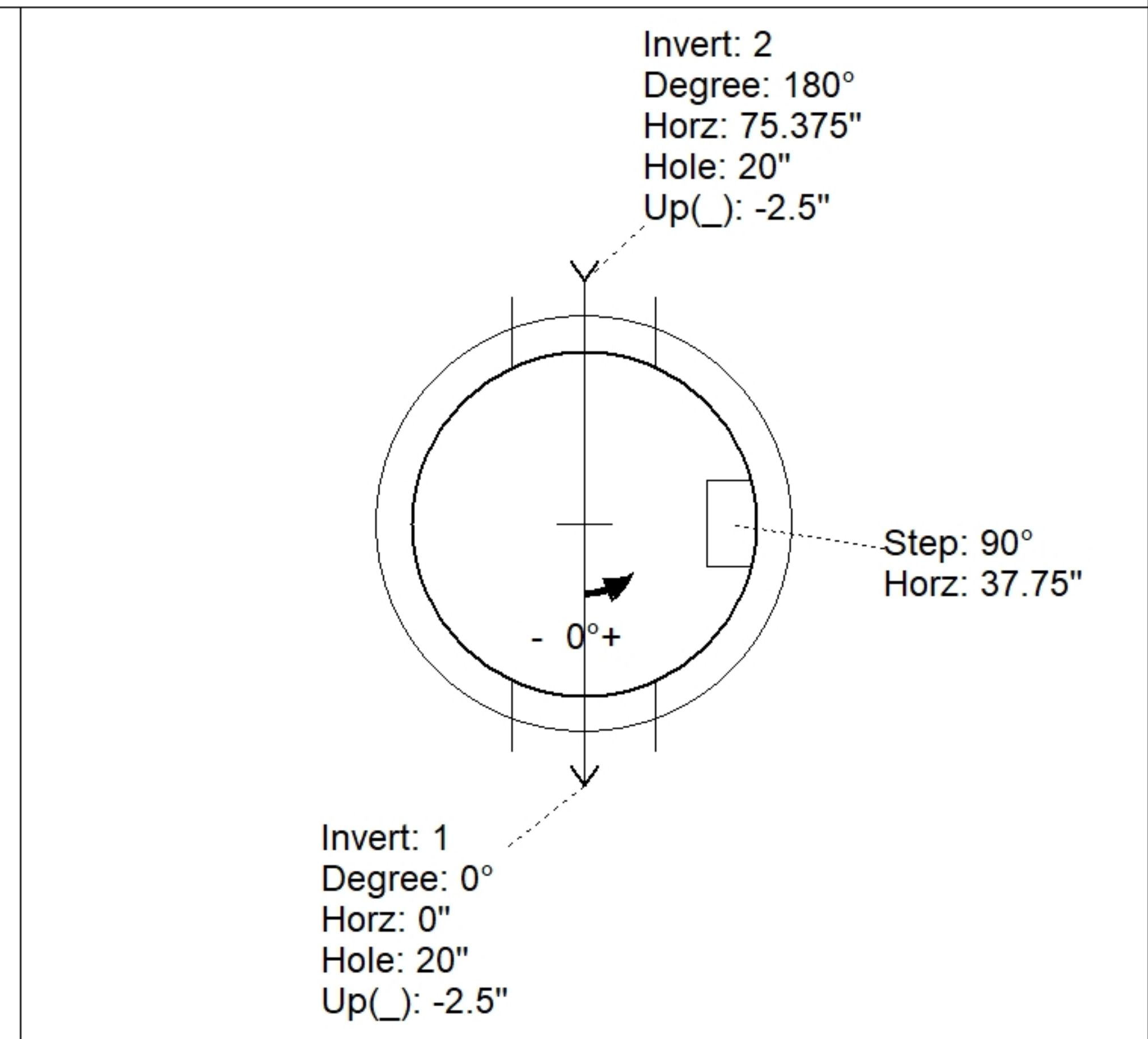
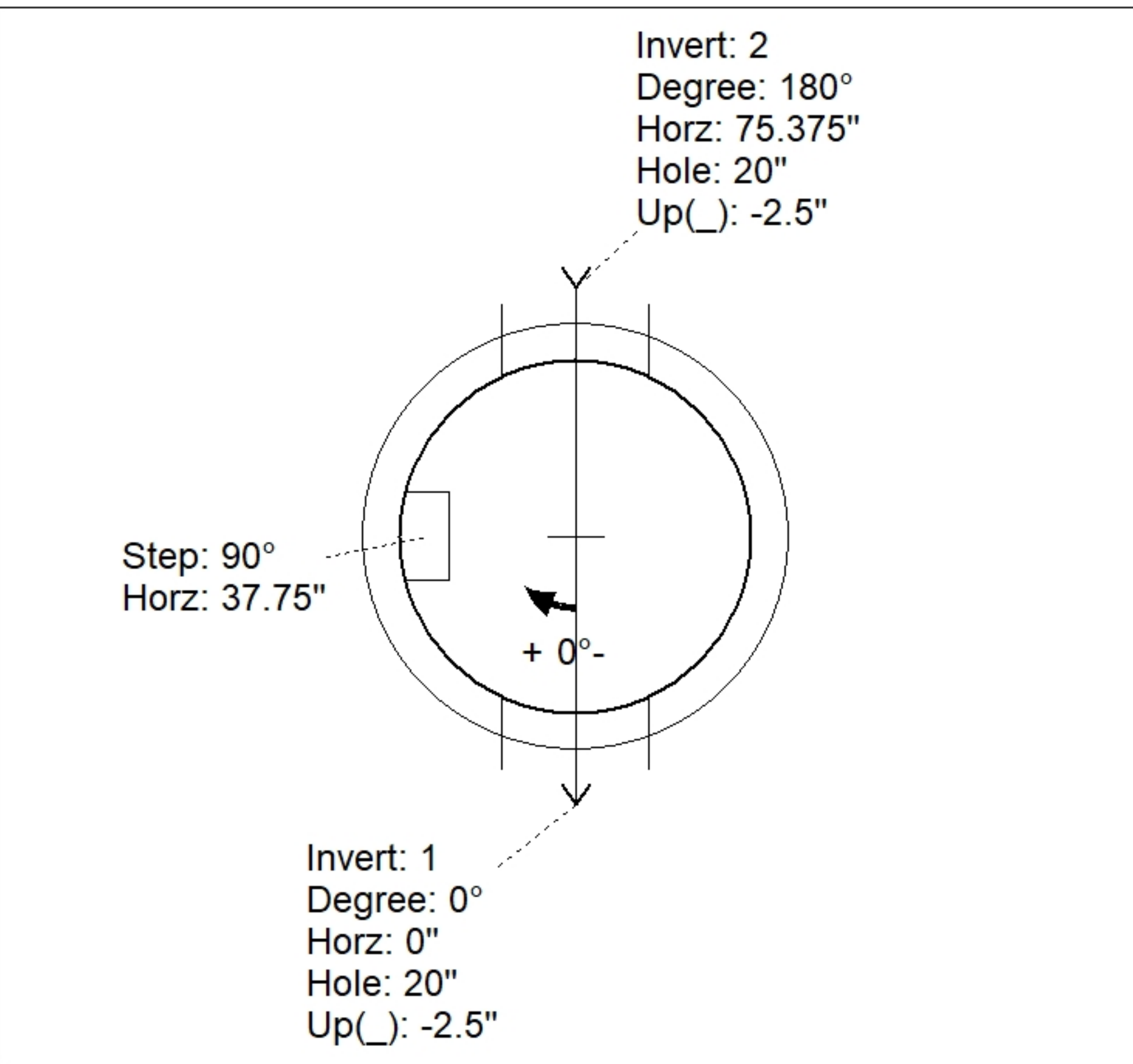
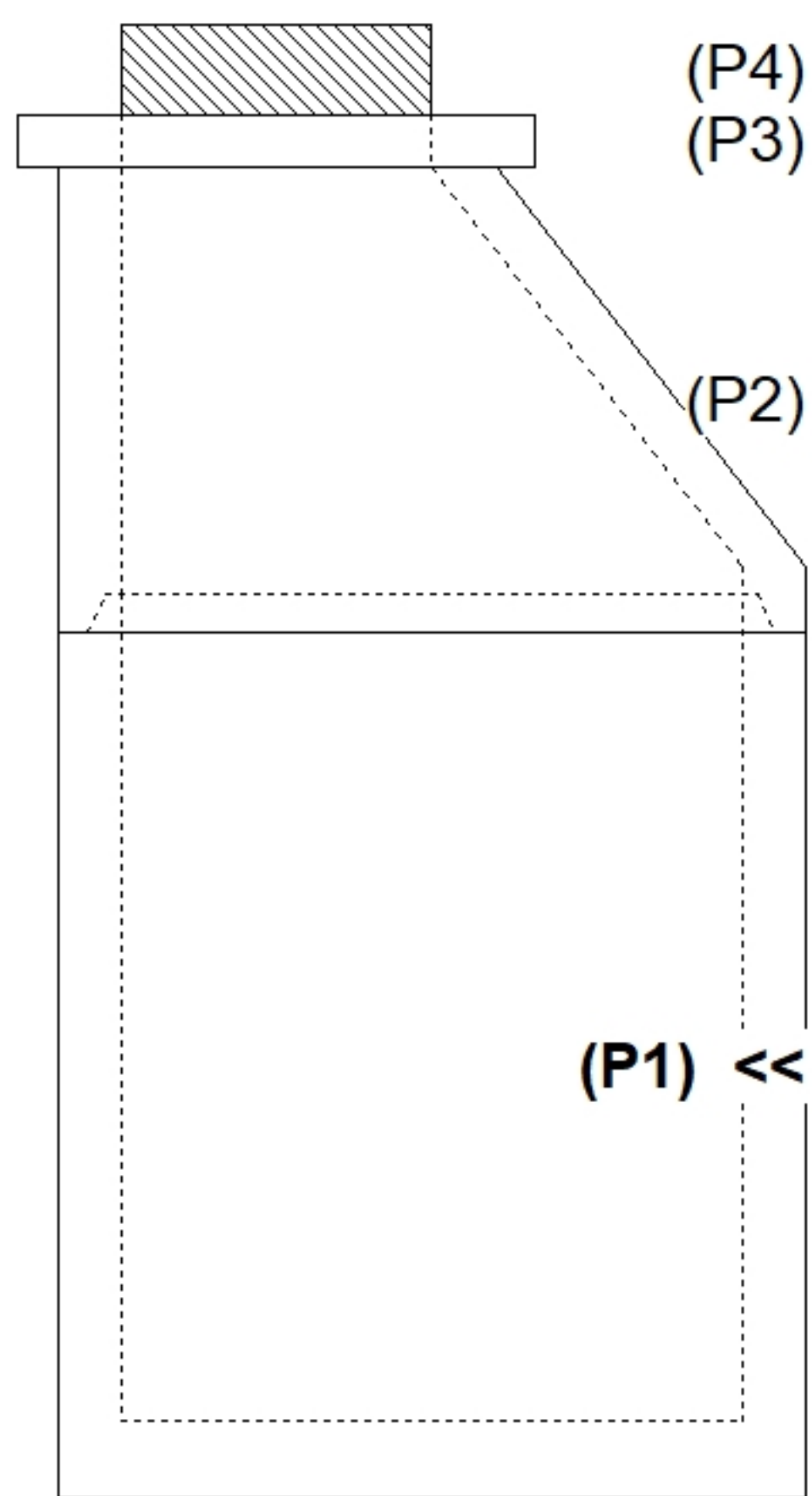
**Structure Notes:**  
 \*\* KYTC STATE PROJECT \*\*  
 1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.  
 2. CONCRETE = 4,000 PI AT 28 DAYS.  
 3. NO INVERT CHANNEL.  
  
 REINFORCING PER ASTM A615 (GRADE 60).  
 - CONE/RISER (As .12)  
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Rim: 900.73'    Rim to Invert: 9.05'    Slack: 0.6"    Sump: 0"    Step Position: 90°

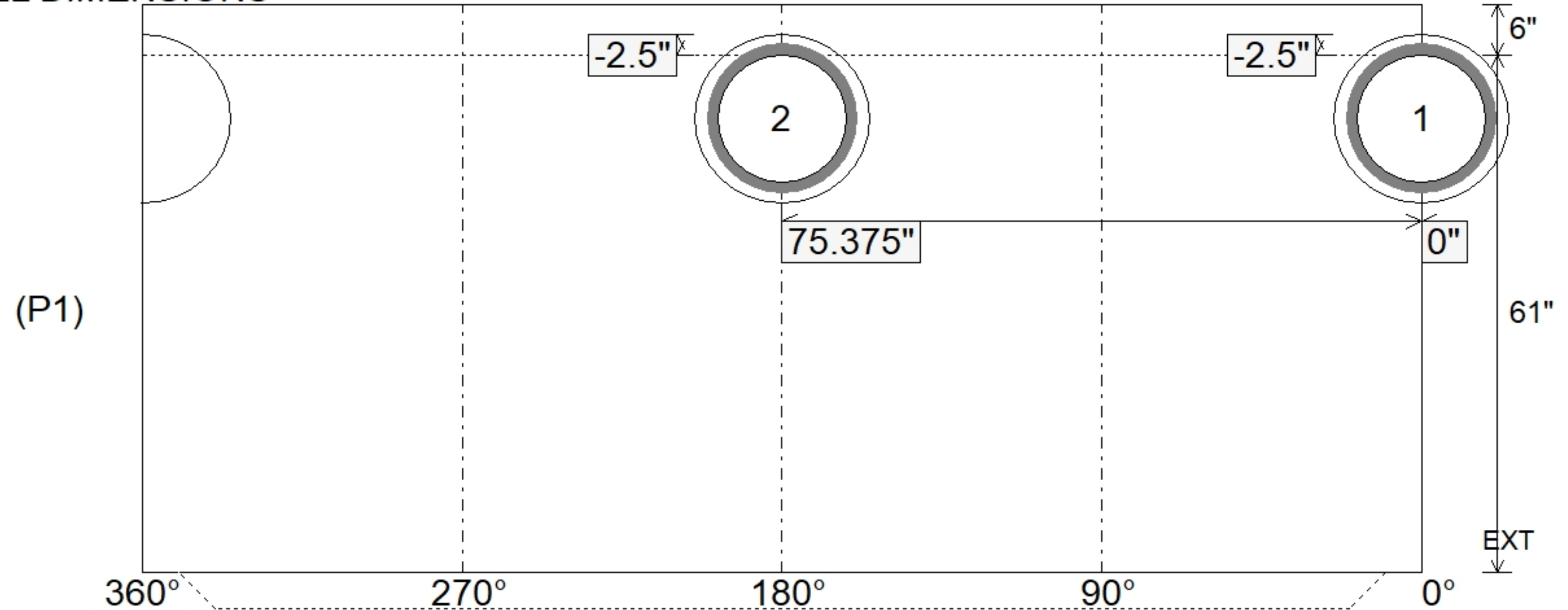
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ( )	Offset
Invert 1	891.68'	0°	0"	15" HDPE	17.6"	Hole 20	20"	20.629"	-2.5"	0"
Invert 2	891.68'	180°	91.125"	15" HDPE	17.6"	Hole 20	20"	20.629"	-2.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Tongue	Wall Thickness: 5"	Height (Int): 61"	Weight (Net): 5321 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 6"	Height (Ext): 67"	Volume (Net): 1.36cu.yd