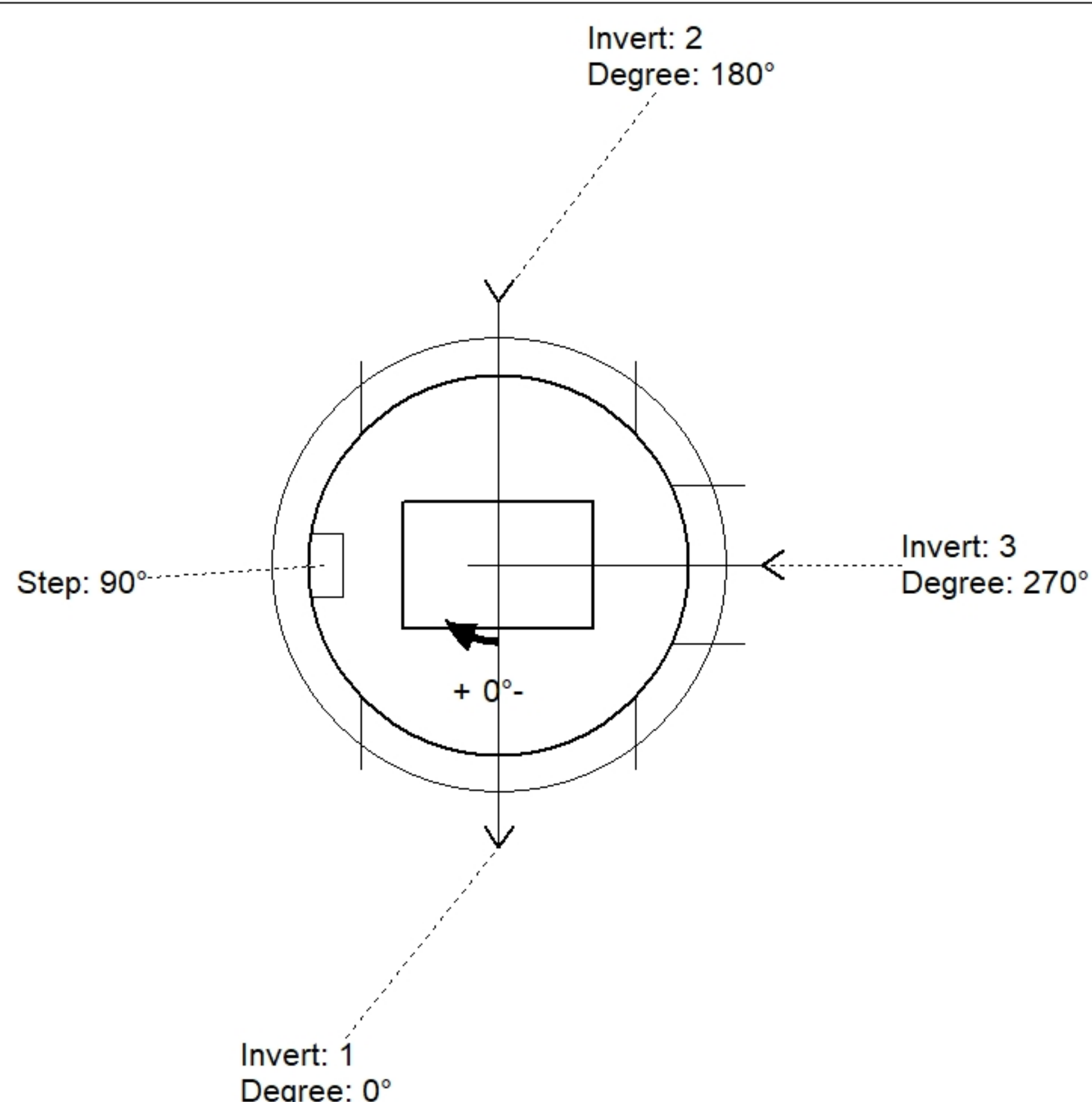


Floor (Bot): 596.461'
Overall Height: 9.917'
Slack: 1.47"

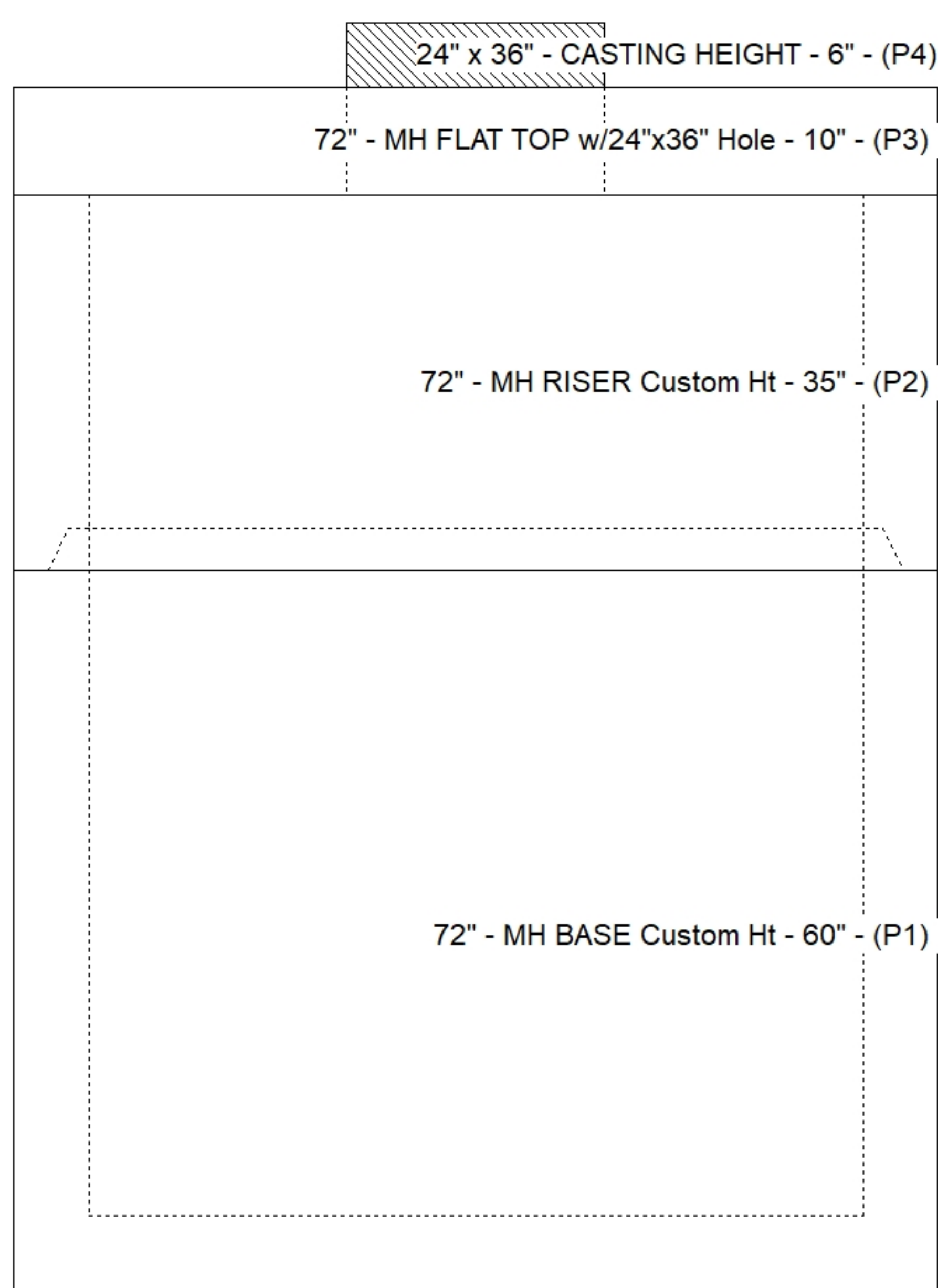
1. (GREEN HAT CI3158-F PROVIDED BY OTHERS)
2. INDOT MH TYPE K / ASTM C478 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..
 - RISER/WALLS (As .12)
 - FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

- P4) 24" x 36" - CASTING HEIGHT - 6"
- P3) 72" - MH FLAT TOP w/24"x36" Hole - 10"
- P2) 72" - MH RISER Custom Ht - 35"
- P1) 72" - MH BASE Custom Ht - 60"
- 2) 72" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 2) Hole - 52
- 1) DOGHOUSE INVRTD - 30"x28"
- 5) MH Step ML-10-TDS-NCR - 10"

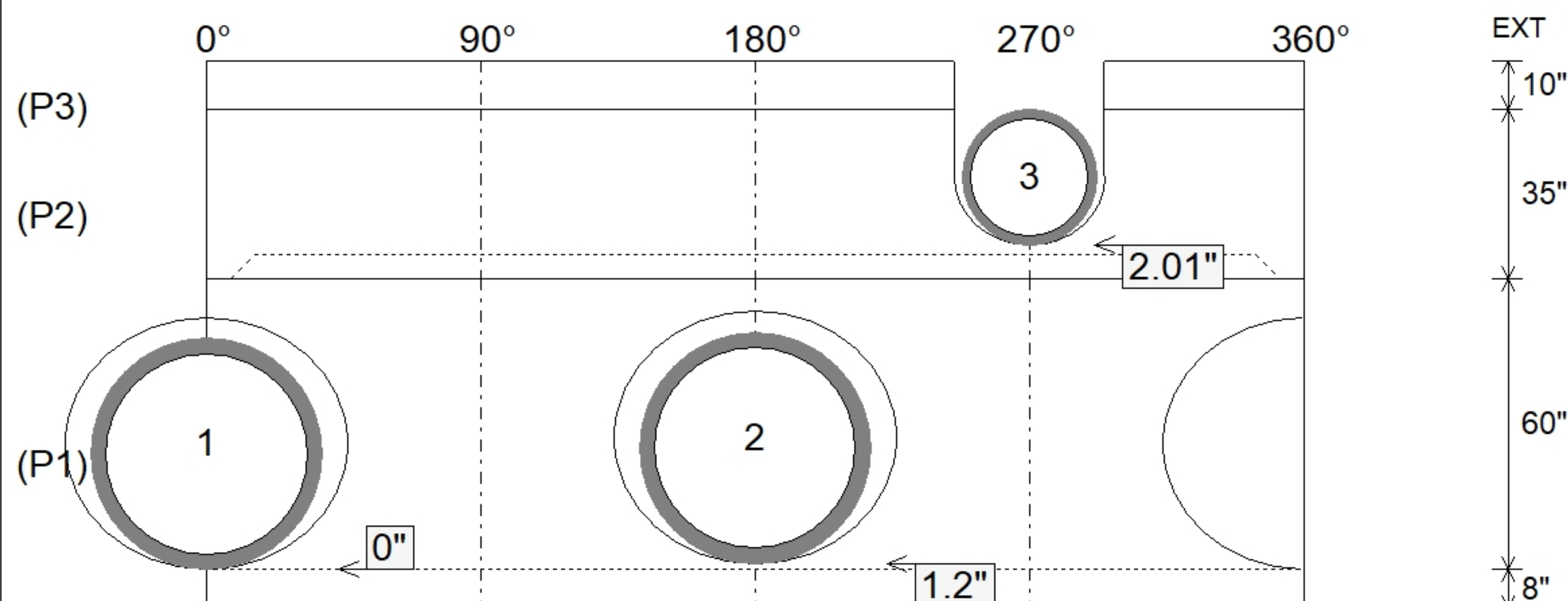
Structure Total: 18278 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	606.5'							
Reducer								
Invert 1	597.39'	0°	42" HDPE	47.7"	52"	Hole 52	0"	P1
Invert 2	597.49'	180°	42" HDPE	47.7"	52"	Hole 52	1.2"	P1
Invert 3	602.87'	270°	24" HDPE KO PANEL - 3" THICK	27.8"	30" x 28"	DOGHOUSE INVRTD 30"x28"	2.01"	P2
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: