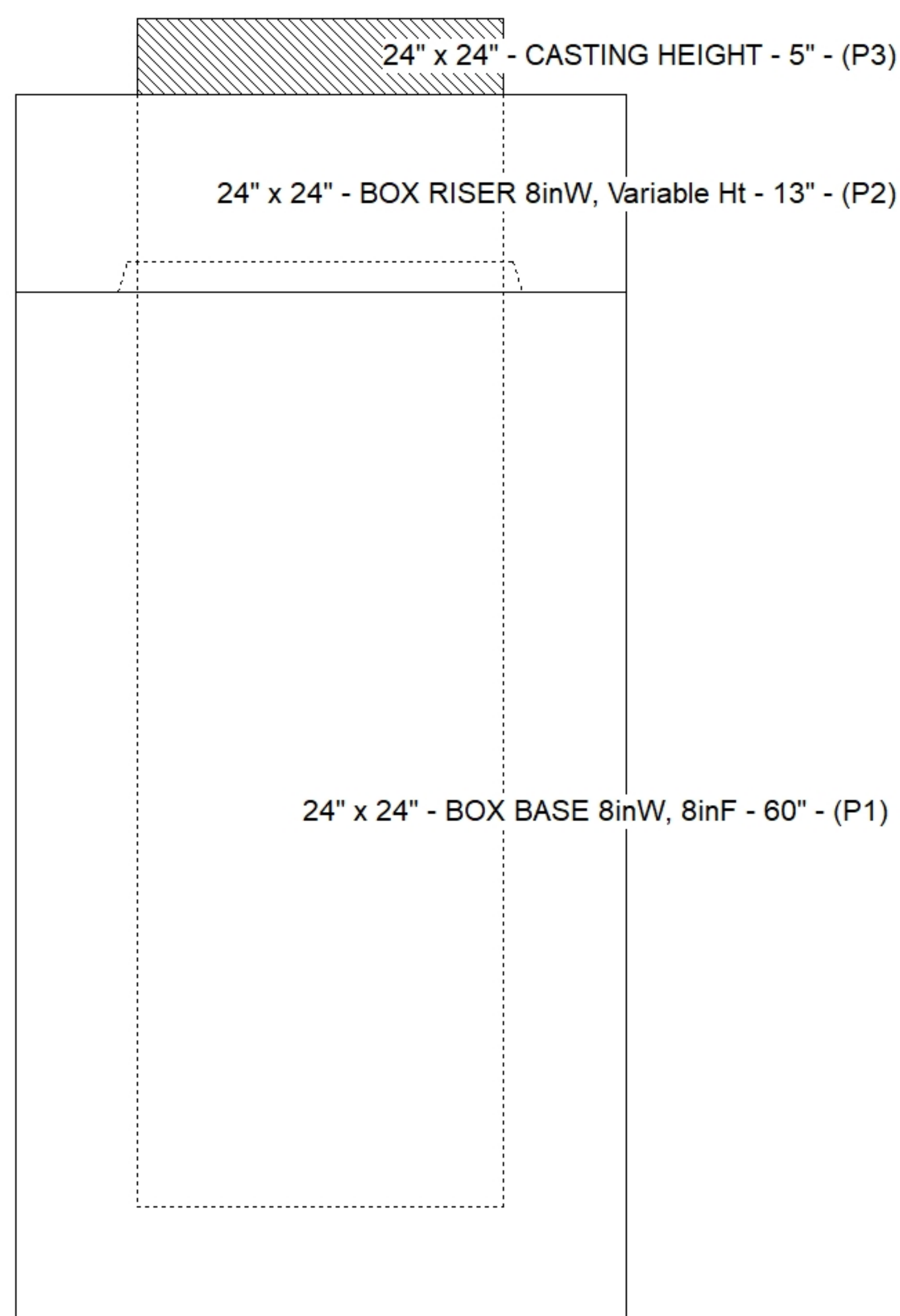
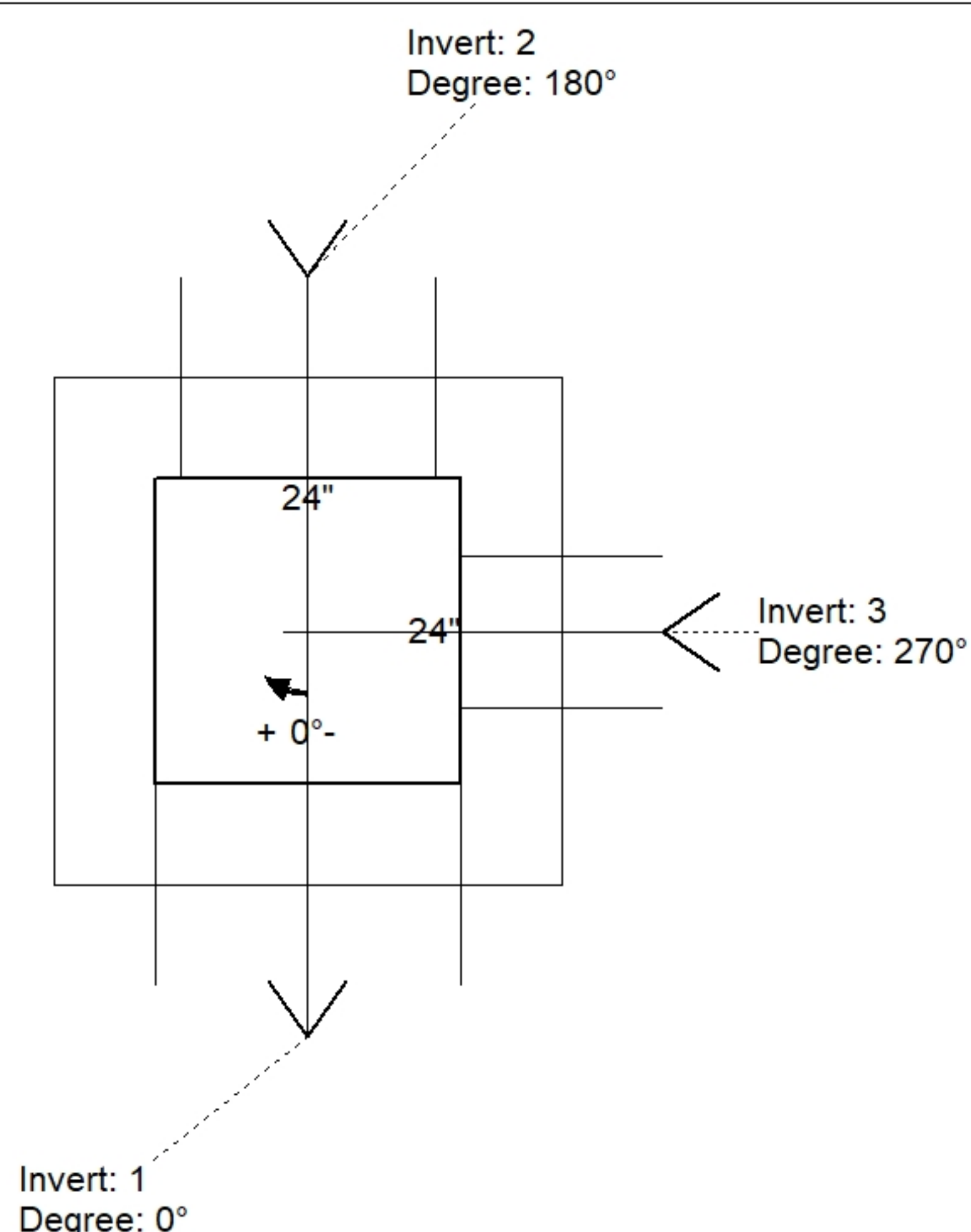


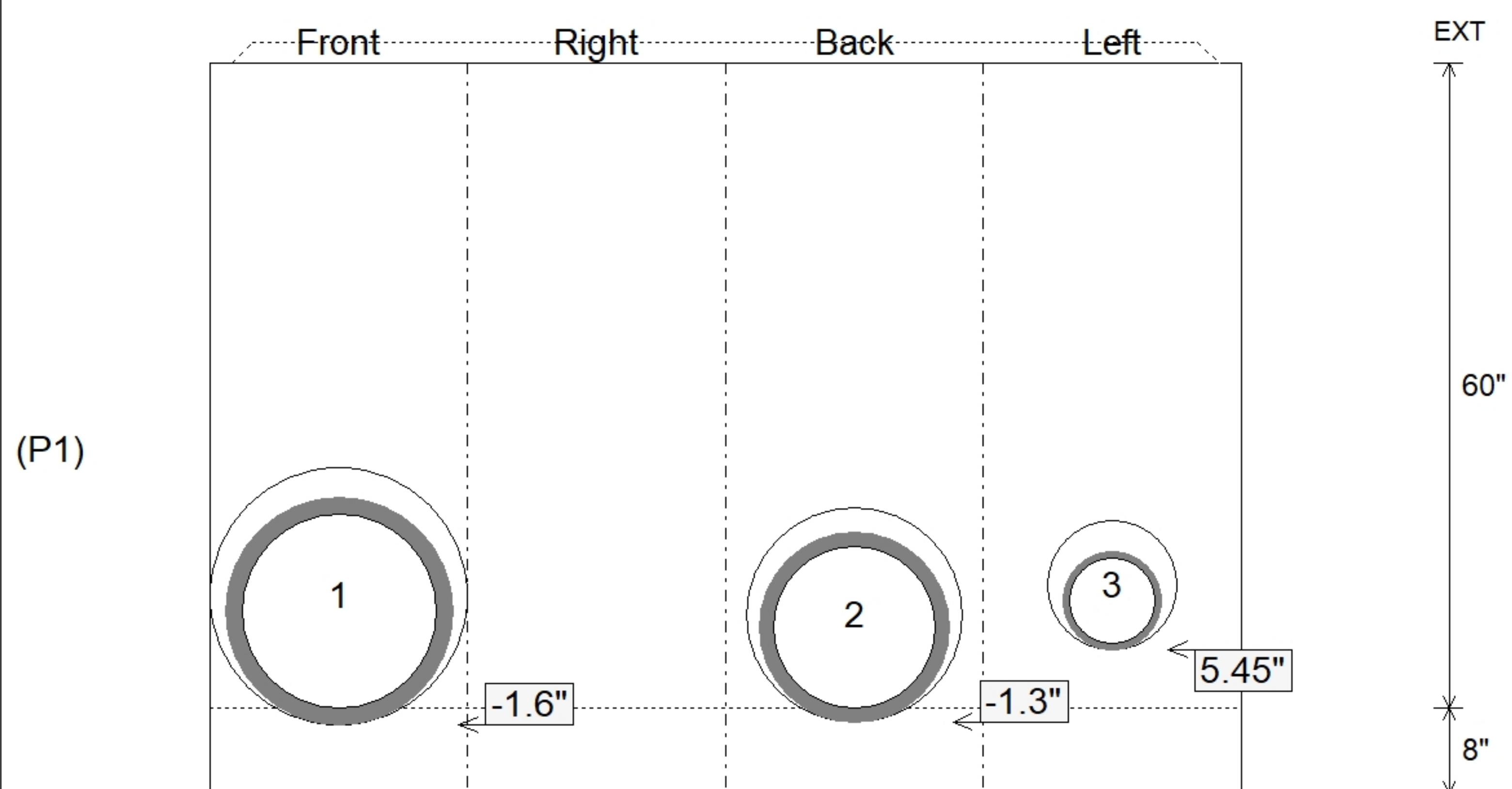
Structure Notes:

1. HOE KY-465 SET (CBI TY F) PROVIDED BY OTHERS.
2. KYTC CBI TYPE F / ASTM C478 SPECIFICATIONS.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. NO INVERT CHANNEL.
5. NO STEPS.
6. REINFORCING PER ASTM A615 (GRADE 60).
 - RISER/WALLS (As .12)
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌋)	Ref
Rim	1019.3'							
Reducer								
Invert 1	1012.8'	0°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 2	1012.8'	180°	15" HDPE	17.6"	20"	Hole 20	-1.3"	P1
Invert 3	1013.3'	270°	8" HDPE	9.1"	12"	Hole 12	5.45"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



SUBMITTAL
APPROVED BY: