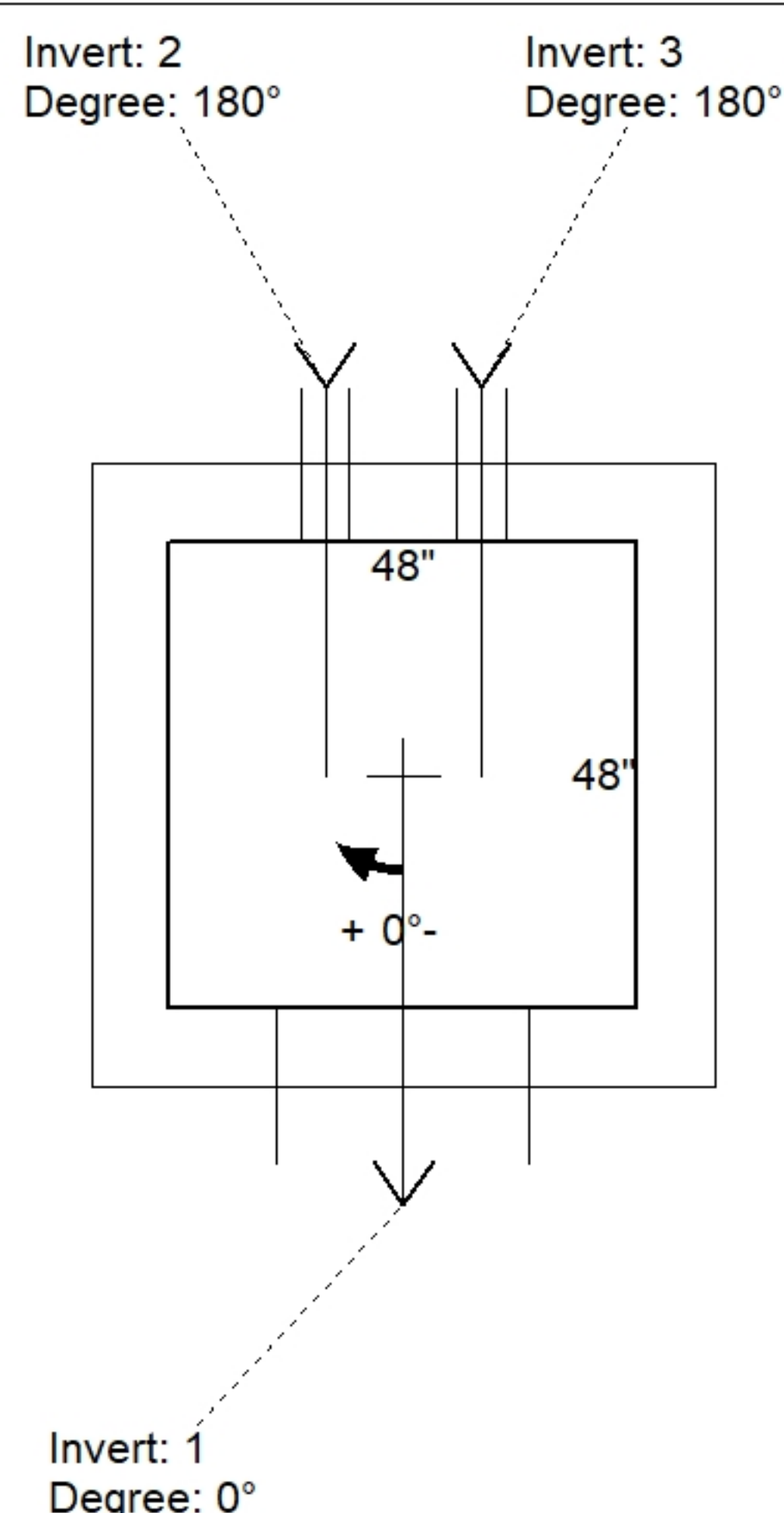
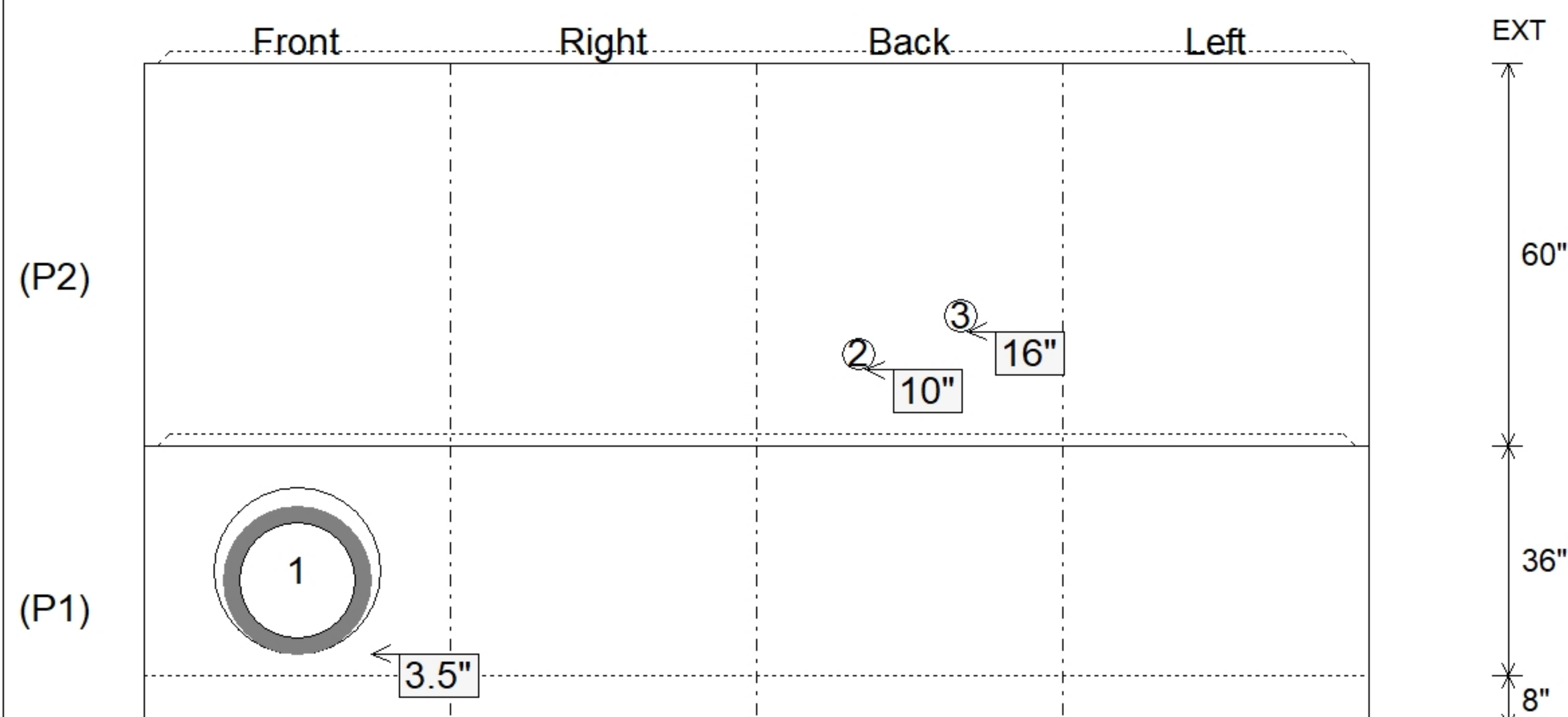
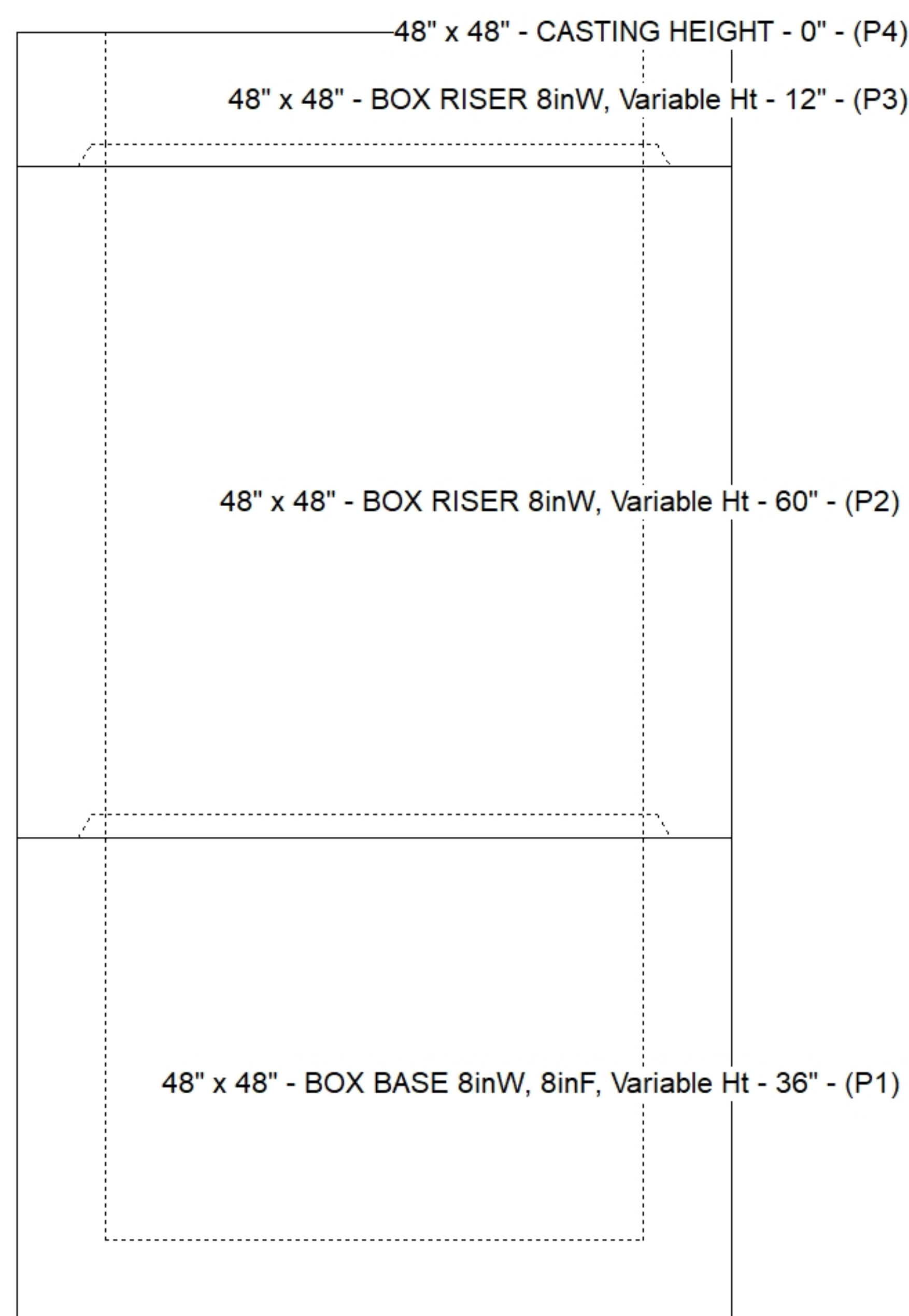


Structure Notes: . 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO STEPS AND NO INVERT CHANNEL. 4. CASTING SUPPLIED BY OTHERS. 5. TRASHRACK SUPPLIED BY OTHERS. . REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.	STRUCTURE SUMMARY: P4) 48" x 48" - CASTING HEIGHT - 0" 0 lb P3) 48" x 48" - BOX RISER 8inW, Variable Ht - 12" 1804 lb P2) 48" x 48" - BOX RISER 8inW, Variable Ht - 60" 8996 lb P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 36" 7807 lb 3) 48" x 48" - Conseal CS-102 1.00" 0 lb 1) Hole - 26 0 lb 2) Orifice - 5" 0 lb ----- Structure Total: 18607 lb
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Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	1073'							
Reducer								
Invert 1	1064.5'	0°	18" RCP B WALL	23"	26"	Hole 26	3.5"	P1
Invert 2	1068'	180°	5" Orifice	5"	5"	Orifice 5"	10"	P2
Invert 3	1068.5'	180°	5" Orifice	5"	5"	Orifice 5"	16"	P2
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



SUBMITTAL
APPROVED BY: