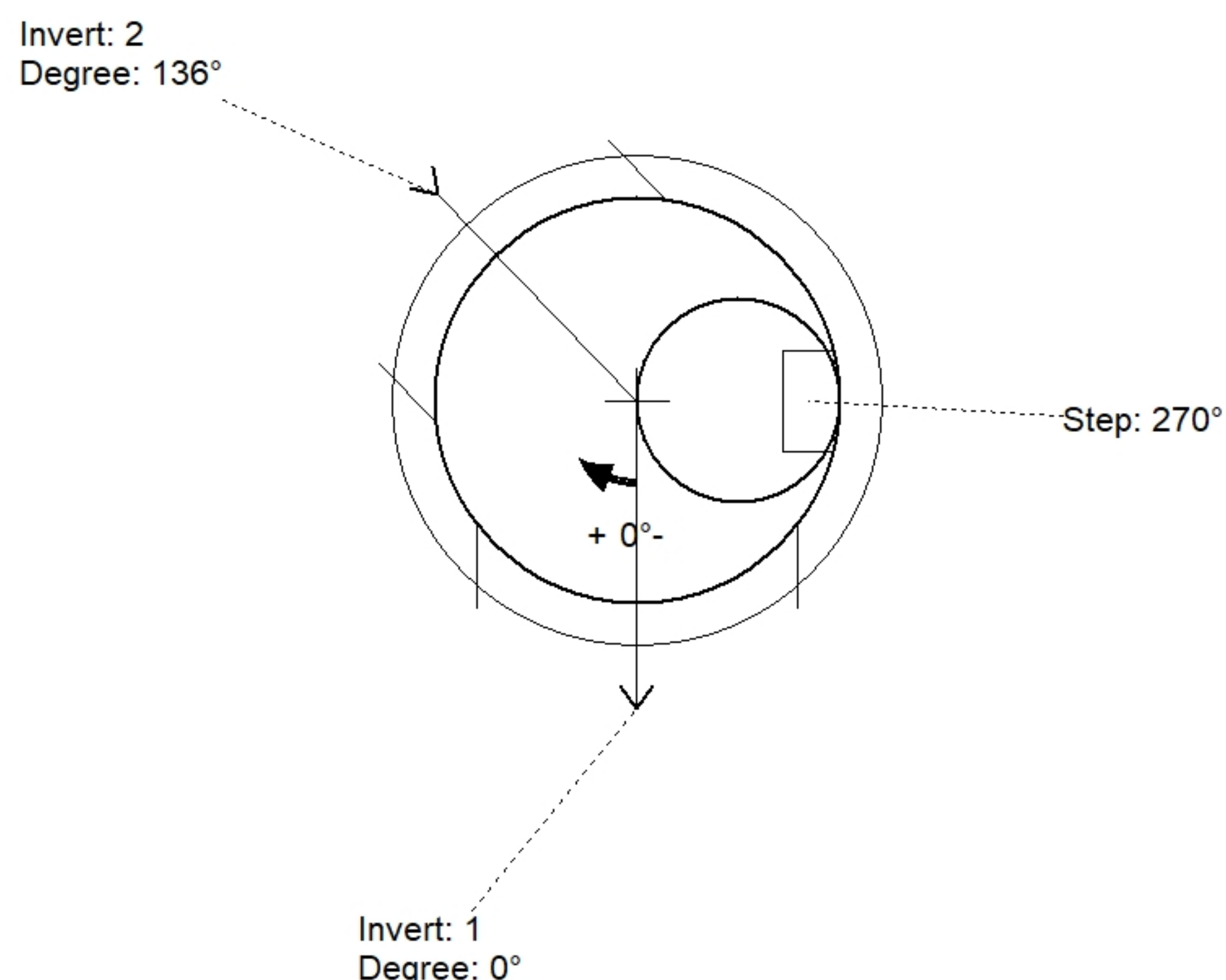
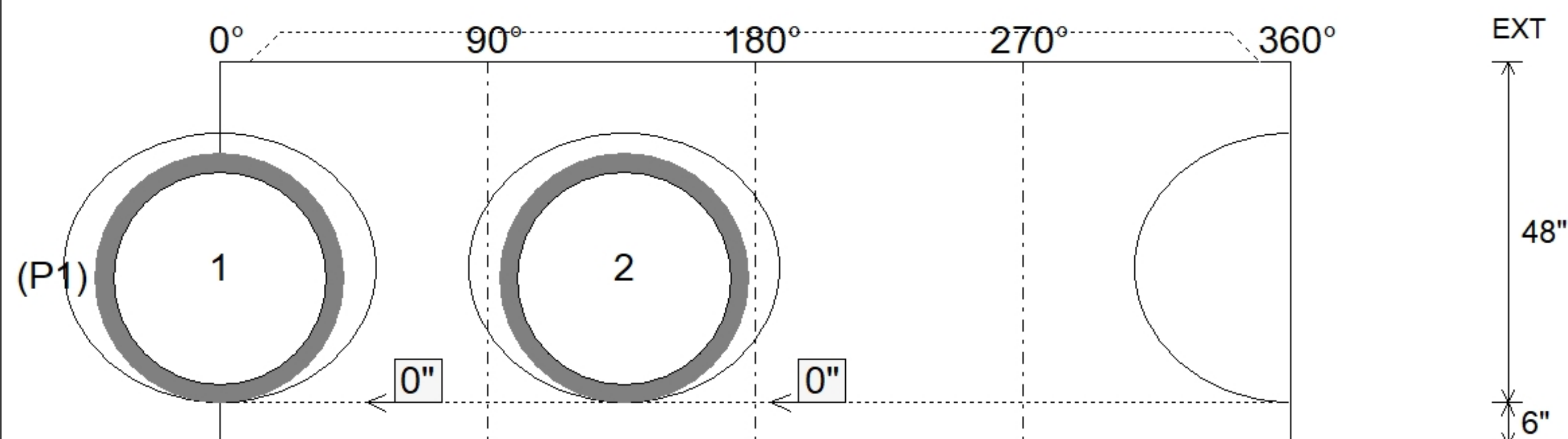
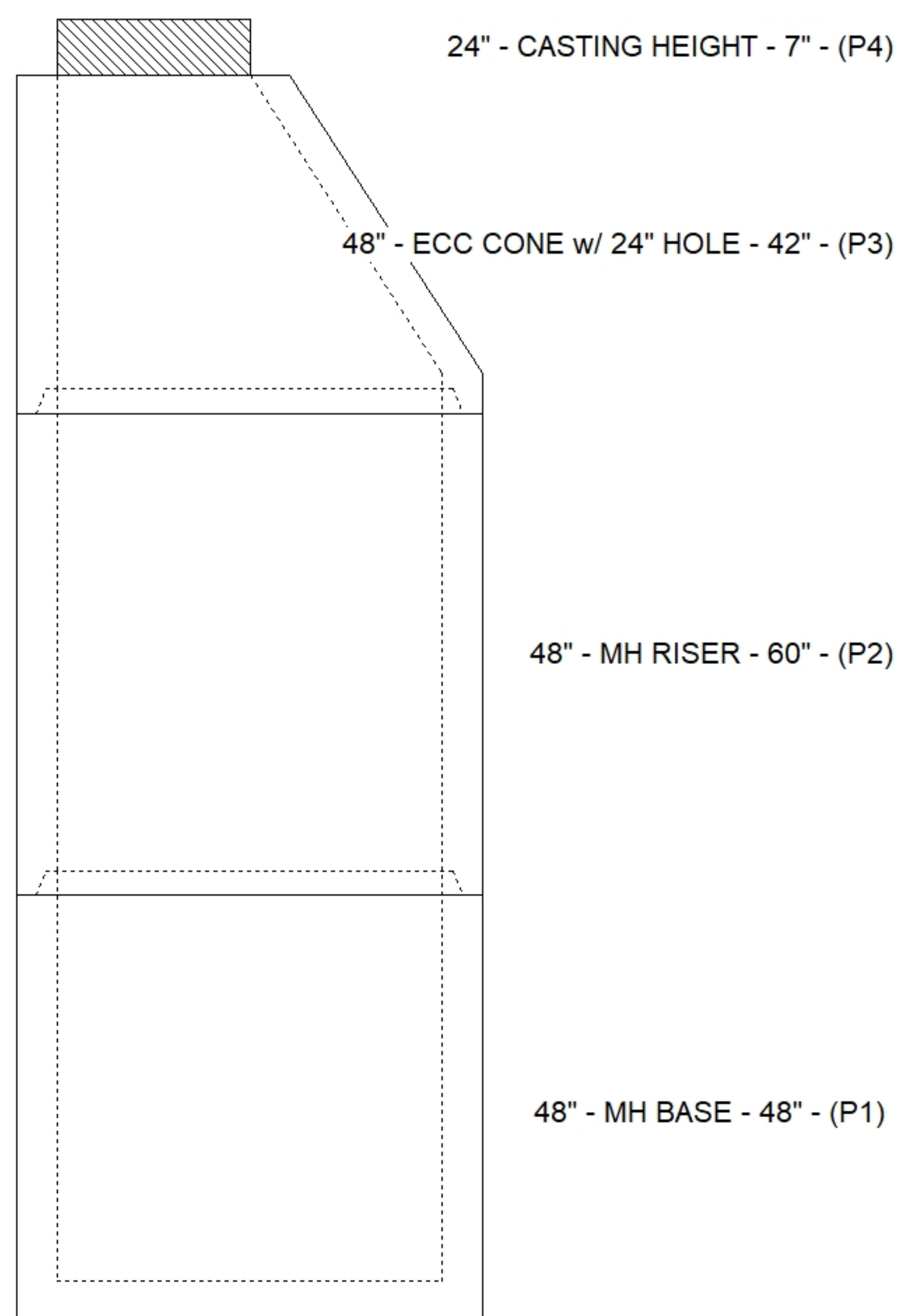


<u>Structure Notes:</u> . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO INVERT CHANNEL. 4. (7" TALL CASTING BY OTHERS) . REINFORCING PER ASTM A615 (GRADE 60). - CONE (As .12) - RISER/WALLS (As .18) - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.	STRUCTURE SUMMARY: P4) 24" - CASTING HEIGHT - 7" 0 lb P3) 48" - ECC CONE w/ 24" HOLE - 42" 3200 lb P2) 48" - MH RISER - 60" 4192 lb P1) 48" - MH BASE - 48" 3615 lb 2) 48" - SGL 1"x14.5' Butyl (2x) 0 lb 2) Hole - 38 0 lb 13) MH Step ML-10-TDS-NCR - 10" 0 lb ----- Structure Total: 11007 lb
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Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	1038.9'							
Reducer								
Invert 1	1025.85'	0°	30" HDPE	35.1"	38"	Hole 38	0"	P1
Invert 2	1025.85'	136°	30" HDPE	35.1"	38"	Hole 38	0"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



SUBMITTAL
APPROVED BY: