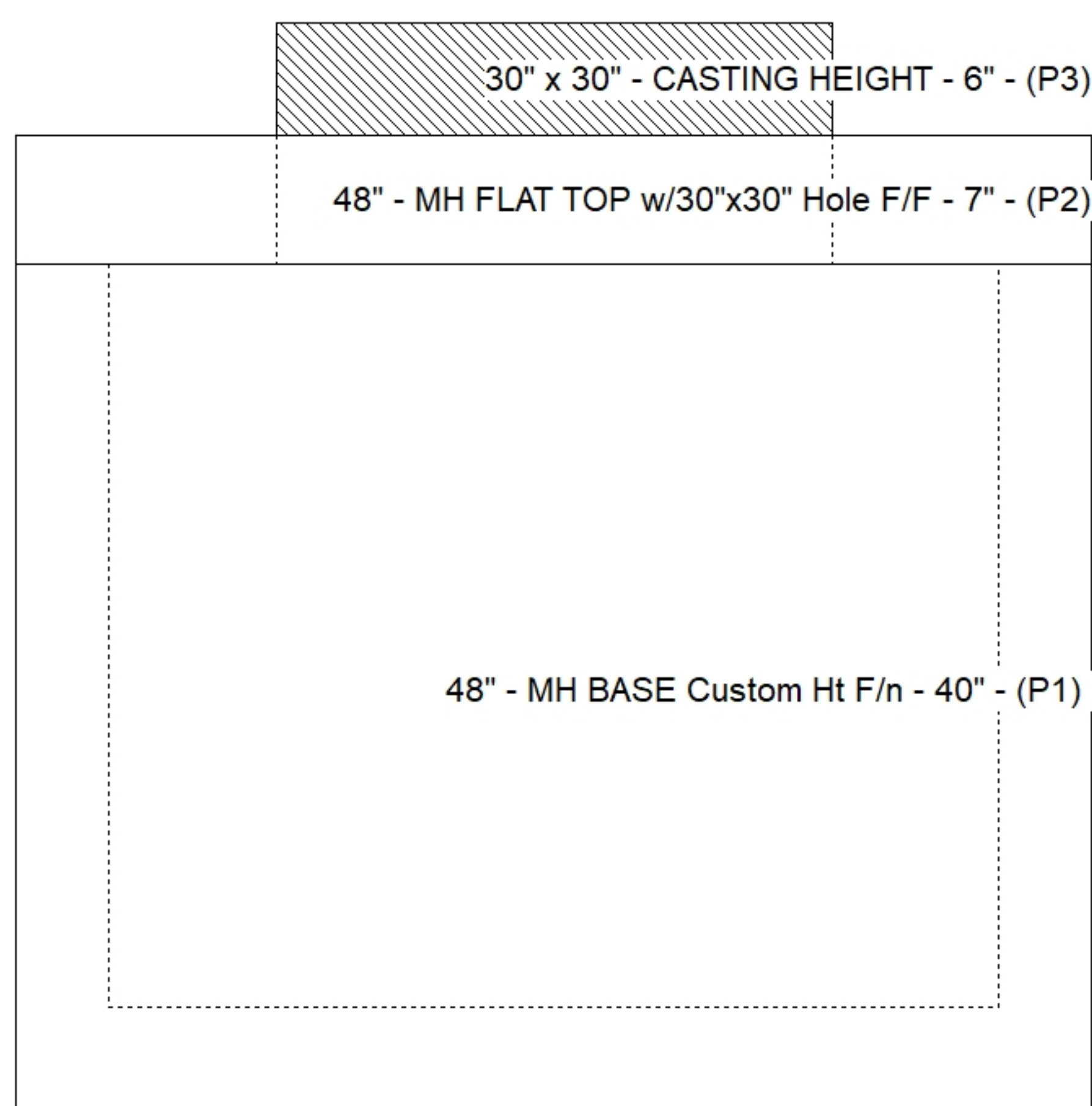
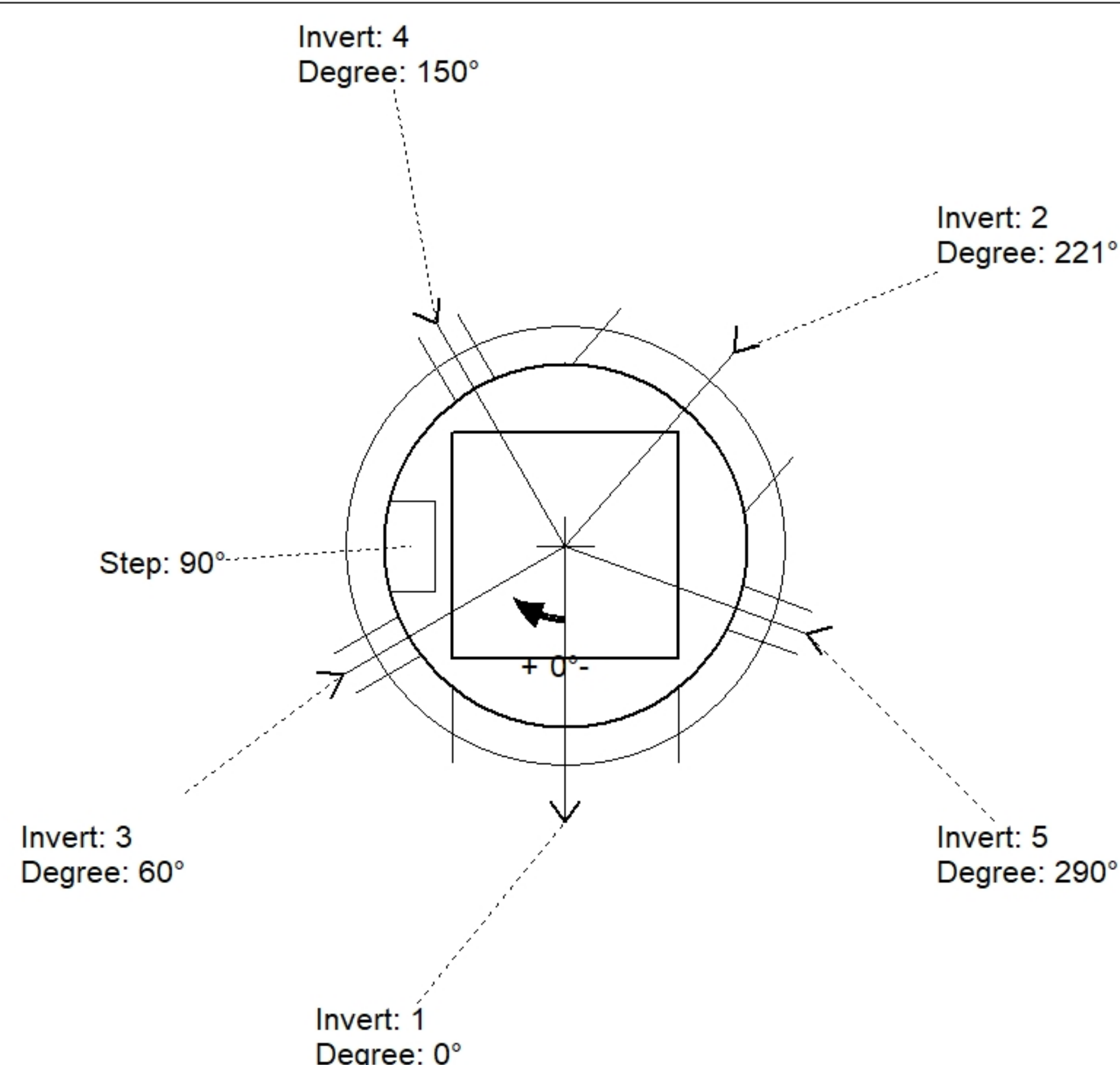
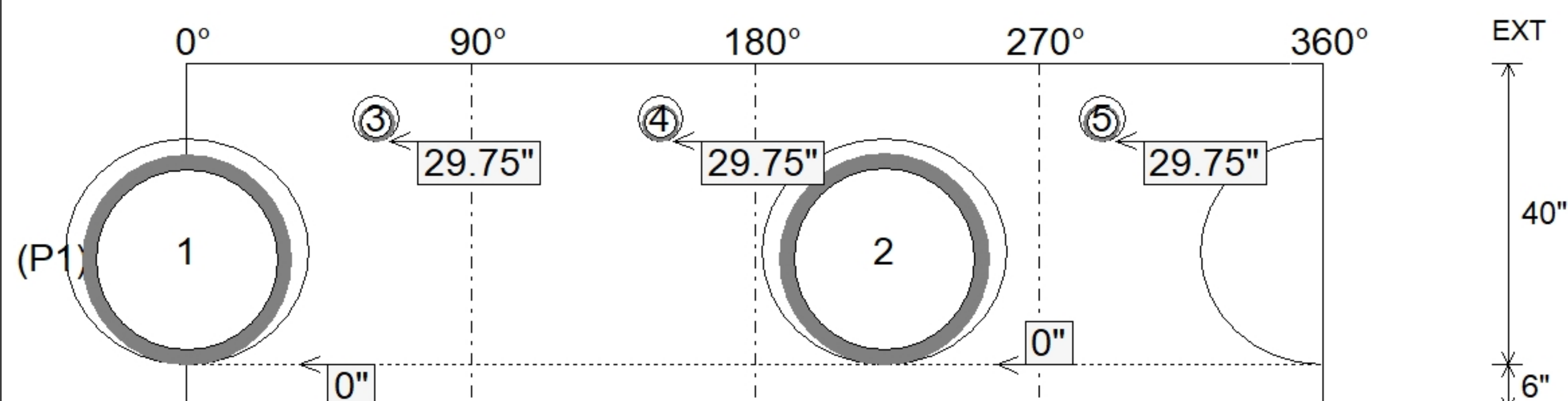


Structure Notes: . 1. PER ASTM C478 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. CASTING BY ICAST (JBS 4310 F/G). . REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .12) - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.	STRUCTURE SUMMARY: P3) 30" x 30" - CASTING HEIGHT - 6" 0 lb P2) 48" - MH FLAT TOP w/30"x30" Hole F/F - 7" 1264 lb P1) 48" - MH BASE Custom Ht F/n - 40" 3457 lb 1) CASTING - JBS 4310 F/G 500 lb 1) 48" - Conseal CS-102 1.00" 0 lb 2) Hole - 30 0 lb 3) Hole - 6 0 lb 3) MH Step ML-10-TDS-NCR - 10" 0 lb ----- Structure Total: 5221 lb
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Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (_)	Ref
Rim	491.02'							
Reducer								
Invert 1	486.75'	0°	24" HDPE	27.8"	30"	Hole 30	0"	P1
Invert 2	486.75'	221°	24" HP STORM	28"	30"	Hole 30	0"	P1
Invert 3	489.1'	60°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	29.75"	P1
Invert 4	489.1'	150°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	29.75"	P1
Invert 5	489.1'	290°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	29.75"	P1
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



SUBMITTAL
APPROVED BY: