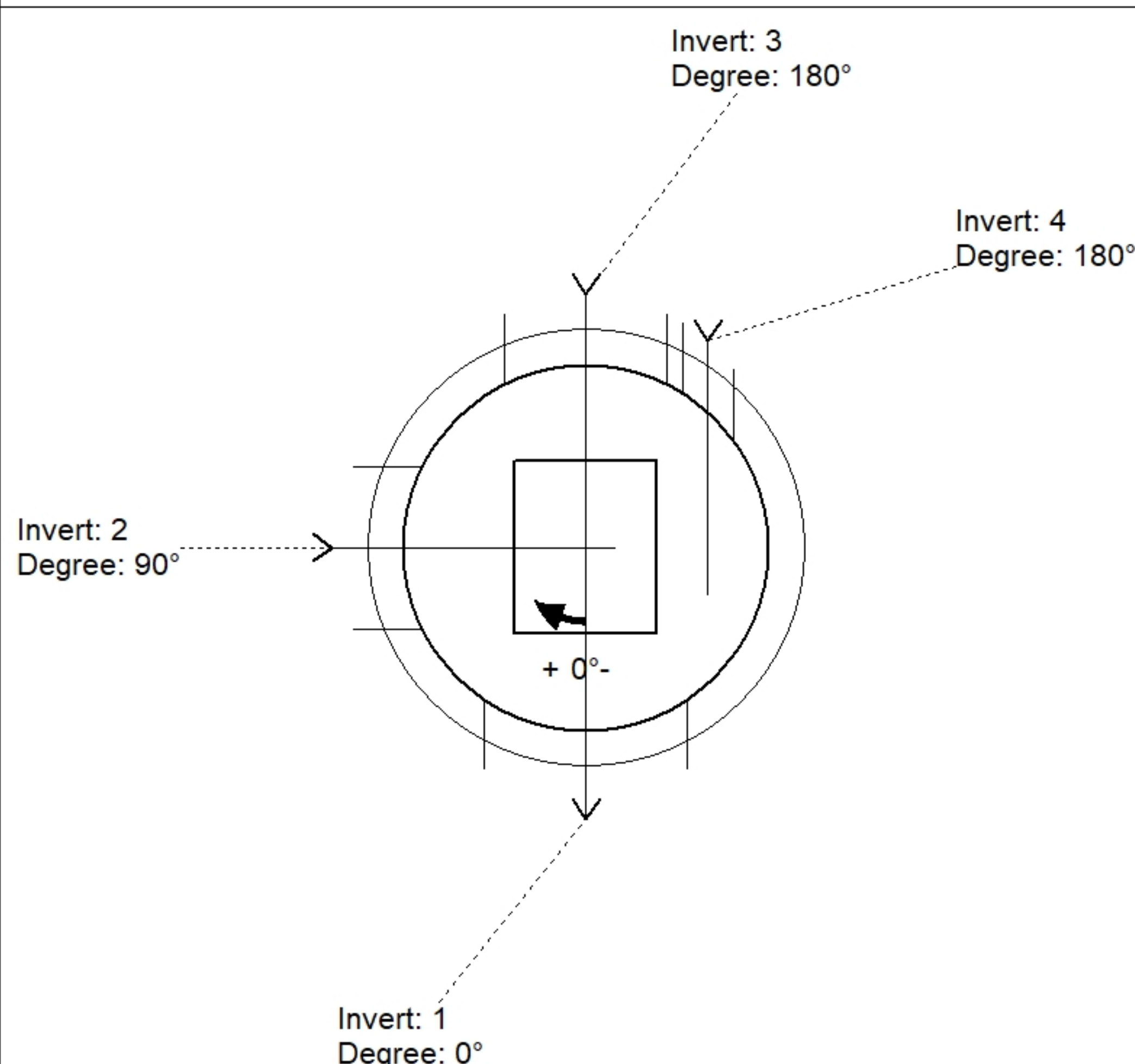
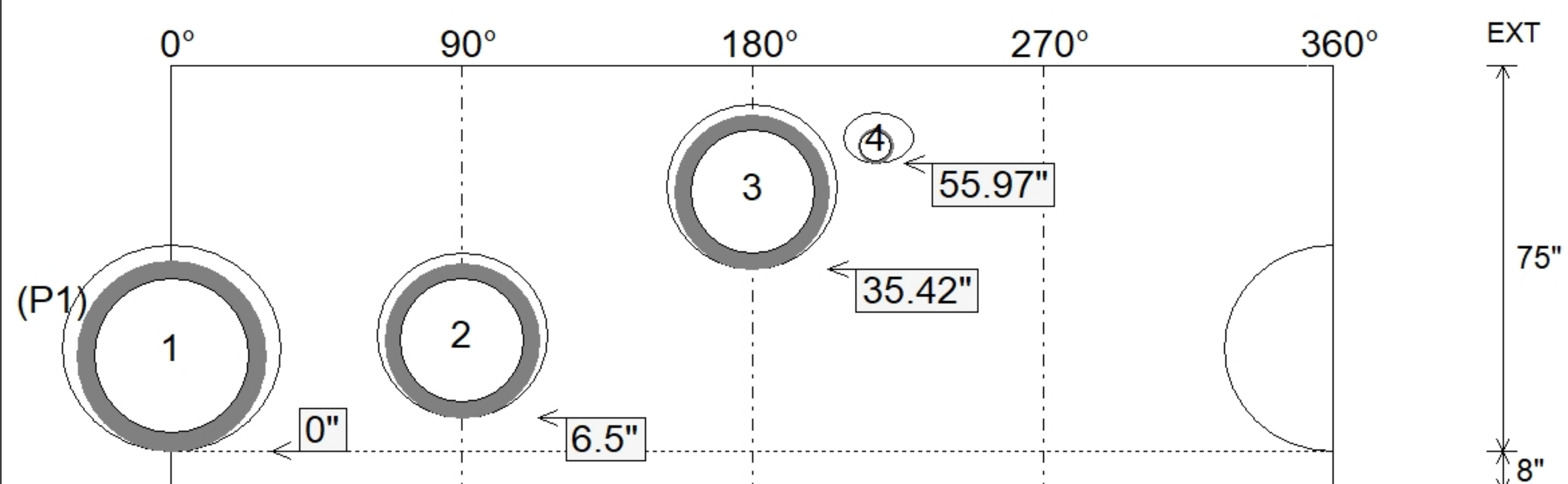
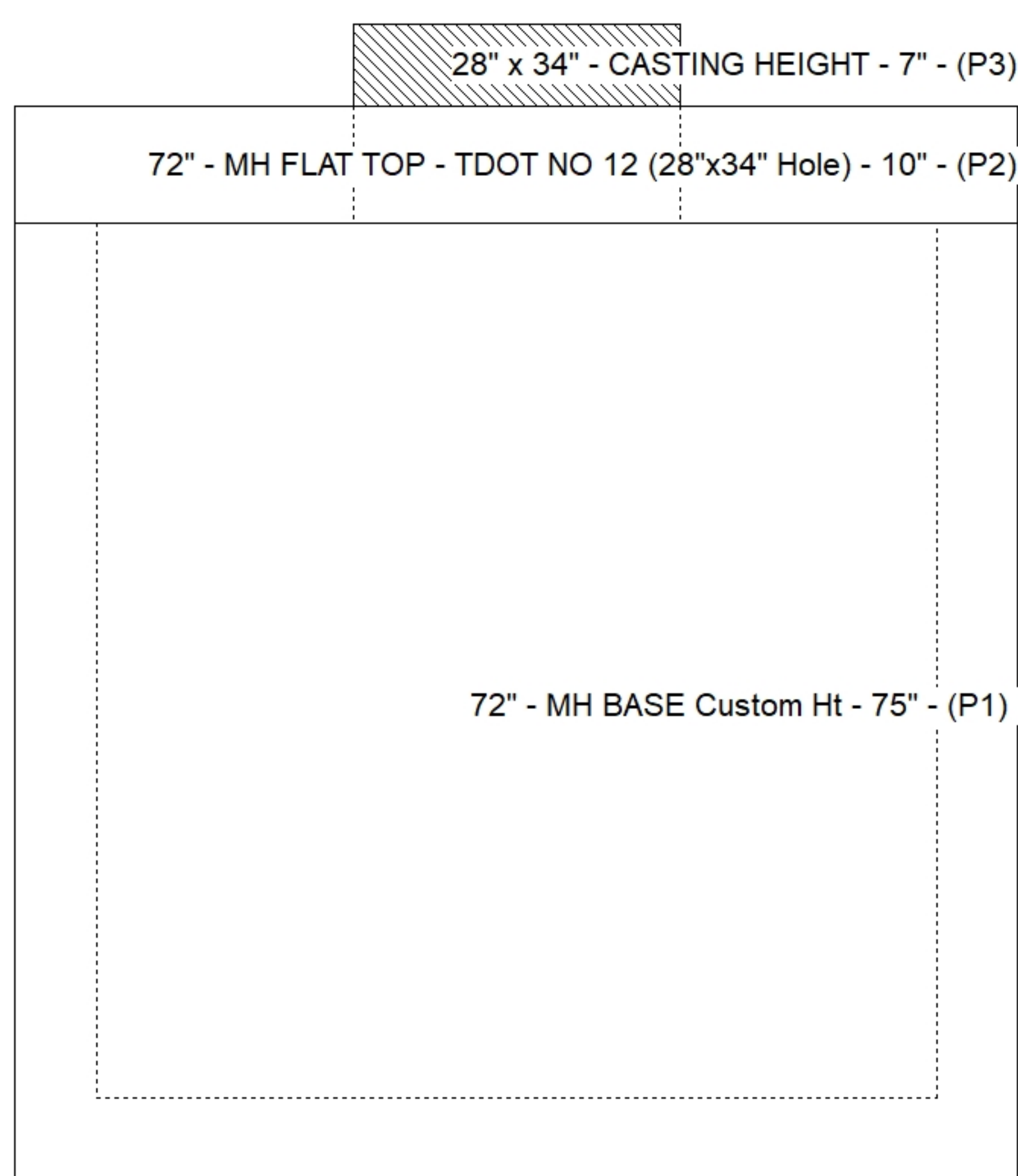


Structure Notes: 1. PER TDOT D-CB-12RB / ASTM C478 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. JBS 3123 MOD SINGLE SET BY ICAST
5. REINFORCING PER ASTM A615 (GRADE 60).
** PER TDOT STD DRAWING D-CB-12RB **
- TOP SLAB - DBL MAT #5 BARS.
- RISER (As .18)
- FLOOR (As .62) #5 BARS AT 6" C.C.E.W.

P3) 28" x 34" - CASTING HEIGHT - 7"	0 lb
P2) 72" - MH FLAT TOP - TDOT NO 12 (28"x34" Hole) - 10"	4406 lb
P1) 72" - MH BASE Custom Ht - 75"	13323 lb
1) CASTING - JBS-3123 MODIFIED SET	250 lb
1) 72" - Conseal CS-102 1.00"	0 lb
1) 28" x 34" - Conseal CS-102 1.00"	0 lb
1) Hole - 40	0 lb
2) Hole - 32	0 lb
1) Hole - 10	0 lb
Structure Total:	17979 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	798.53'							
Reducer								
Invert 1	791.12'	0°	30" RCP B WALL	37"	40"	Hole 40	0"	P1
Invert 2	791.62'	90°	24" RCP B WALL	30"	32"	Hole 32	6.5"	P1
Invert 3	794.03'	180°	24" RCP B WALL	30"	32"	Hole 32	35.42"	P1
Invert 4	795.53'	180°	6" HDPE (perf pipe)	6.9"	10"	Hole 10	55.97"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								



SUBMITTAL
APPROVED BY: