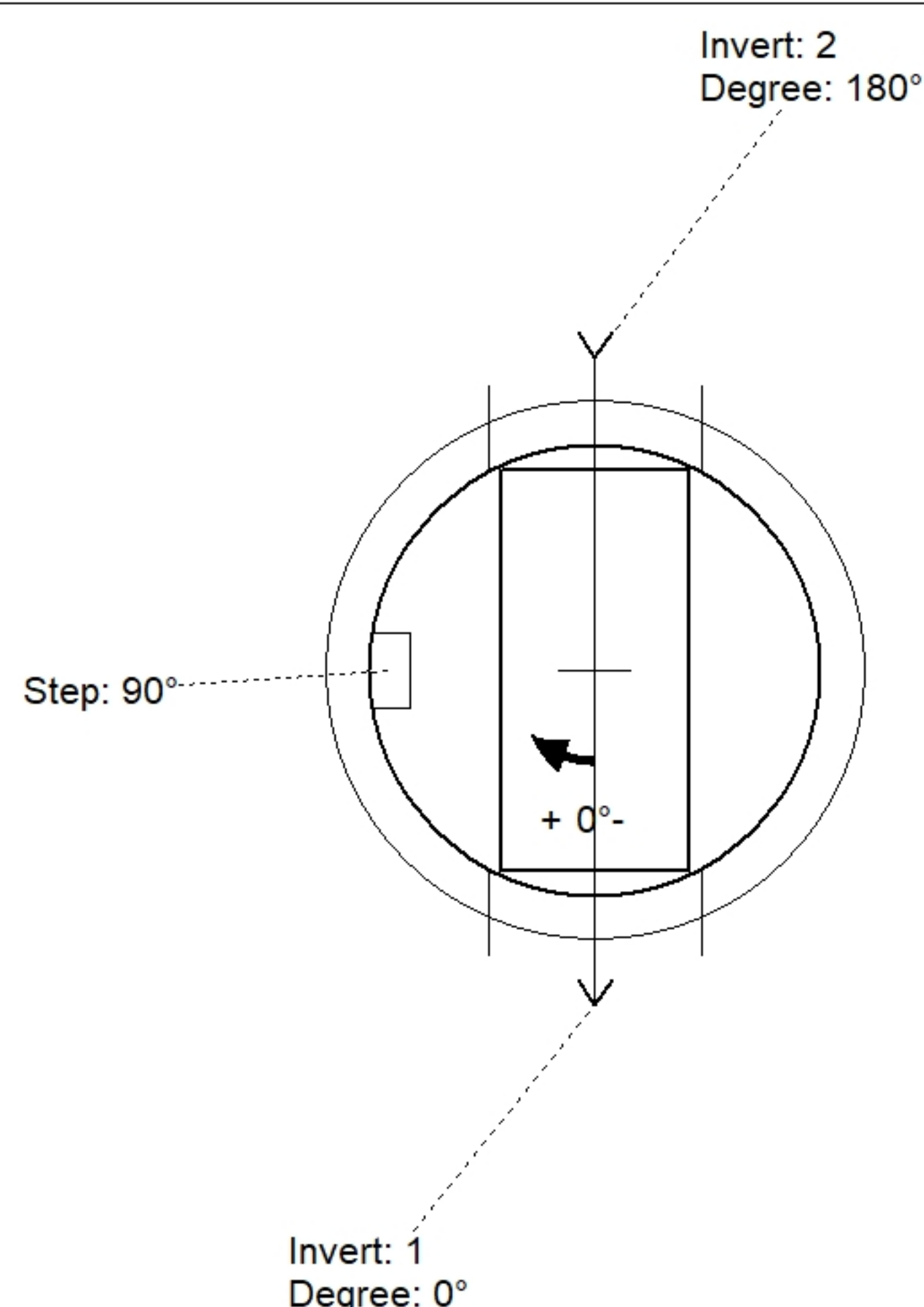
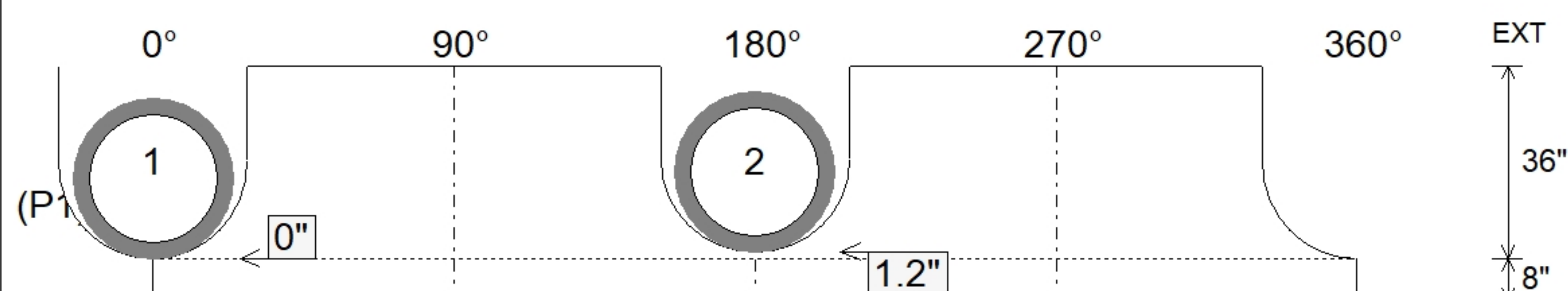
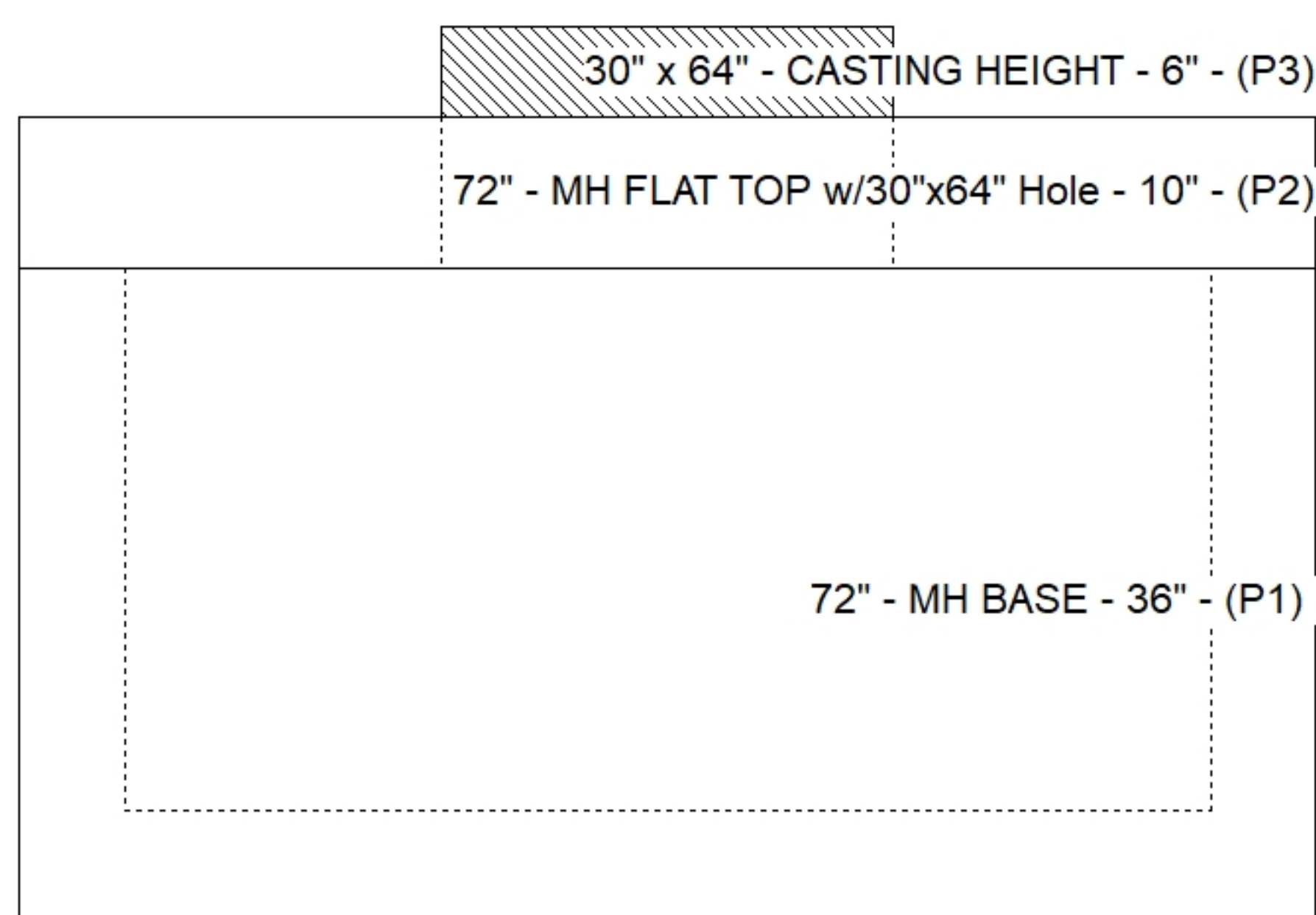




Structure Notes: . 1. (2X JBS 4310 F/G PROVIDED BY OTHERS) 2. PER ASTM C478 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.. - RISER/WALLS (As .18) - FLOOR (As .37) #5 BARS AT 10" C.C.E.W.	STRUCTURE SUMMARY: P3) 30" x 64" - CASTING HEIGHT - 6" 0 lb P2) 72" - MH FLAT TOP w/30"x64" Hole - 10" 3263 lb P1) 72" - MH BASE - 36" 7840 lb 1) 72" - Conseal CS-102 1.00" 0 lb 1) DOGHOUSE INVRTD - 34"x36" 0 lb 1) DOGHOUSE INVRTD - 34"x34" 0 lb 3) MH Step ML-10-TDS-NCR - 10" 0 lb Structure Total: 11103 lb
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Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	521.9'							
Reducer								
Invert 1	517.8'	0°	24" RCP B WALL	30"	34" x 36"	DOGHOUSE INVRTD 34"x36"	0"	P1
Invert 2	517.9'	180°	24" RCP B WALL	30"	34" x 34"	DOGHOUSE INVRTD 34"x34"	1.2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



SUBMITTAL
APPROVED BY: