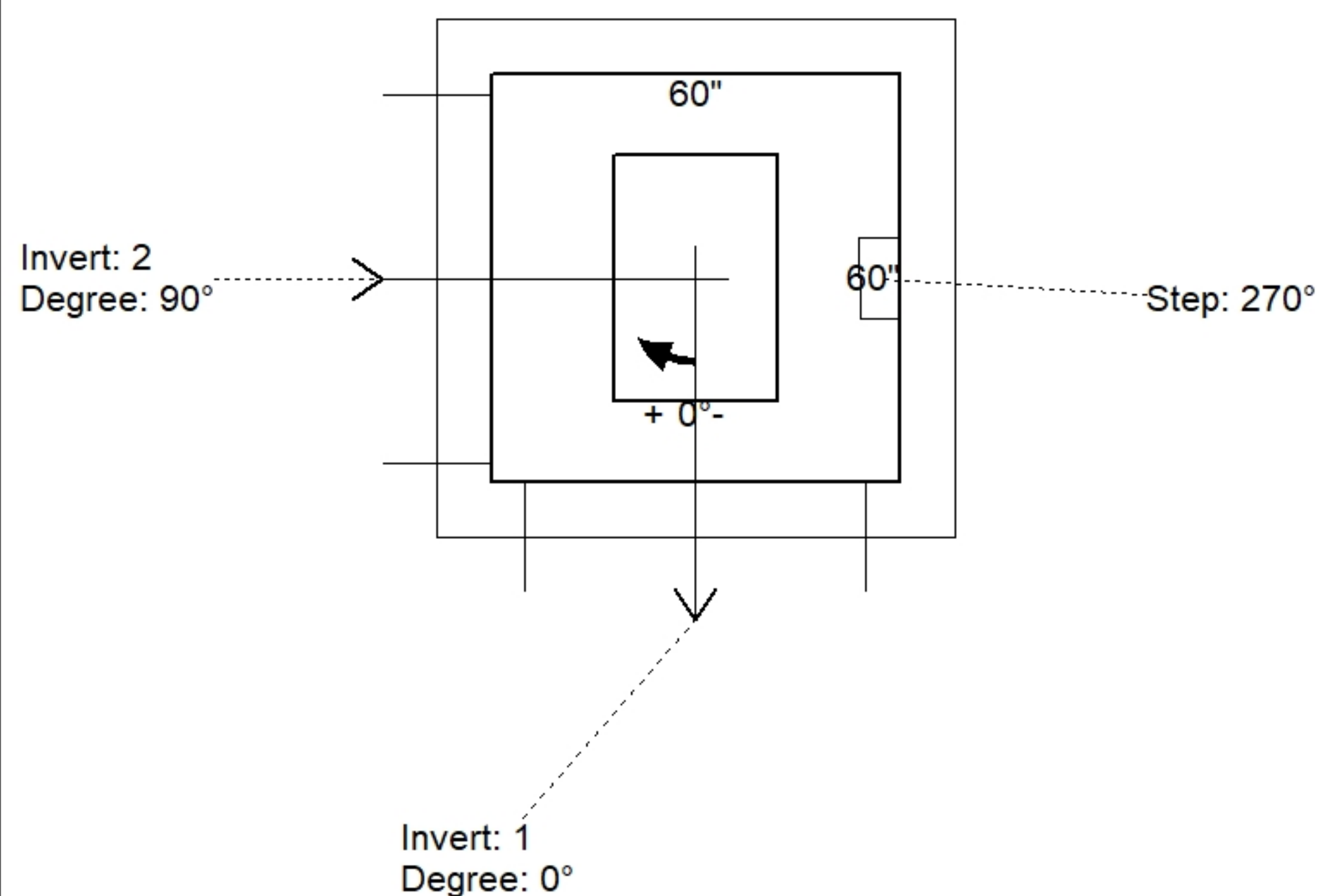
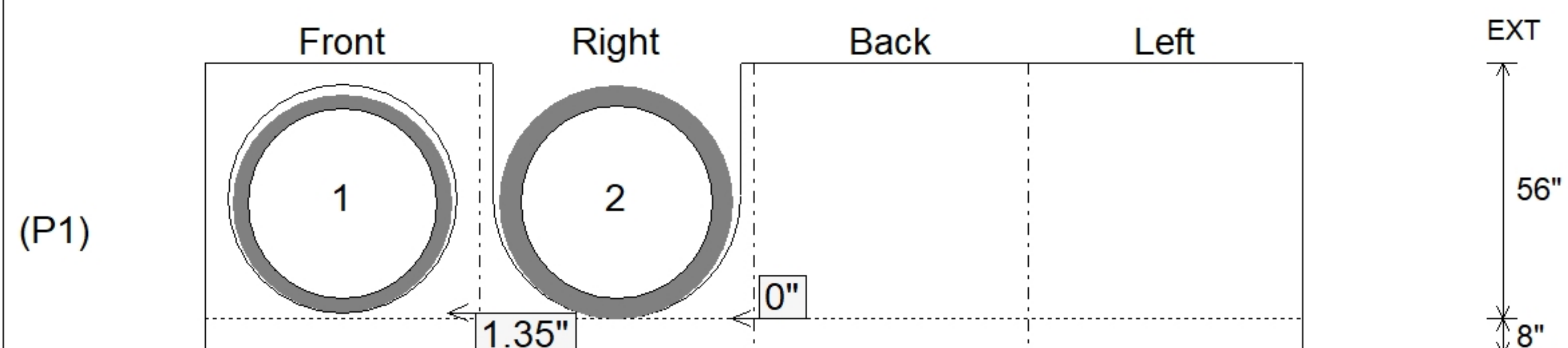
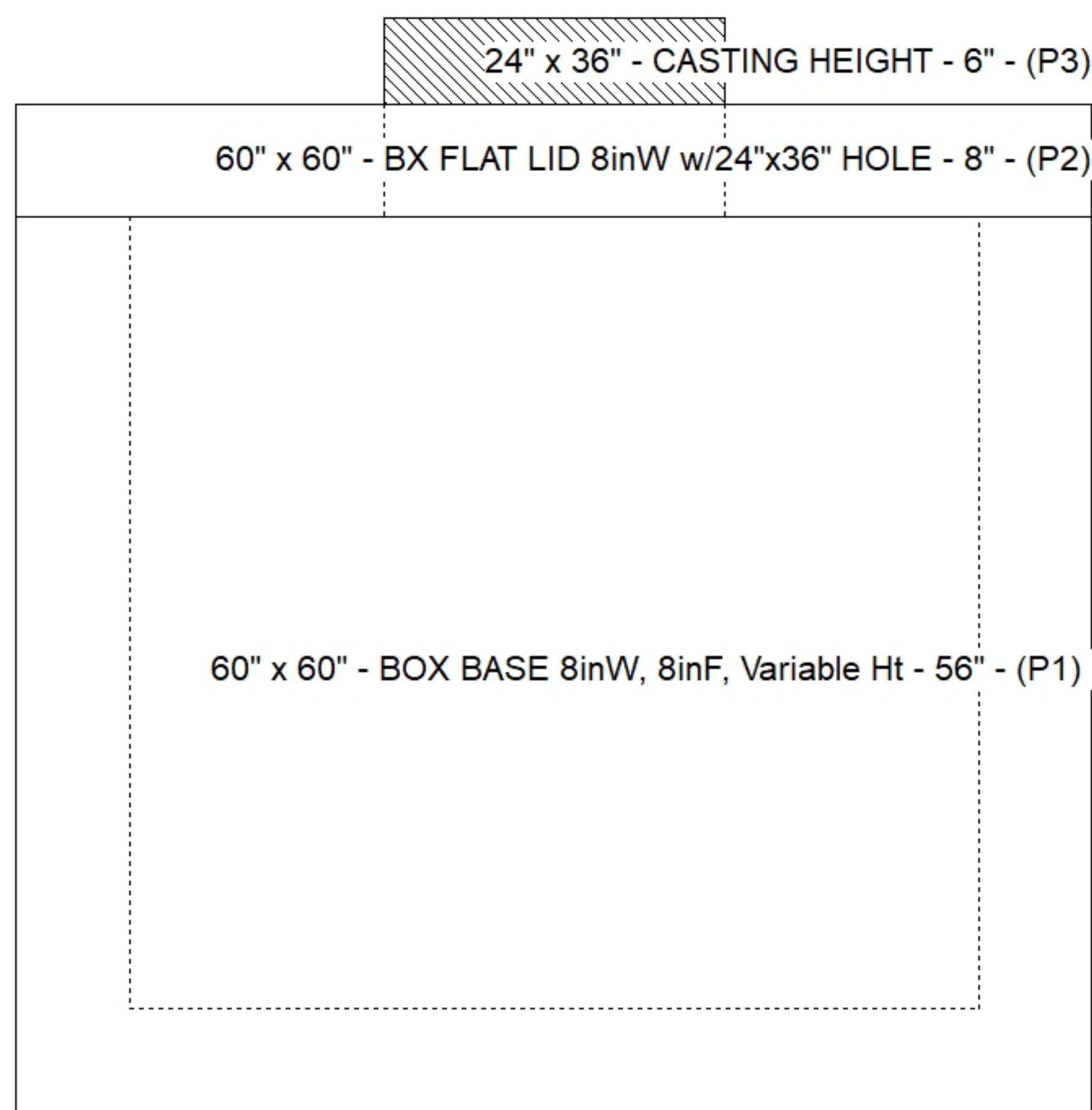




Structure Notes: PLAN LABEL: R 1. HOE 525 SET (F/G/H) PROVIDED BY ICAST. 2. PER ASTM C913 SPECIFICATIONS. 3. CONCRETE = 4,000 PSI AT 28 DAYS. 4. REINFORCING PER ASTM A615 (GRADE 60). - TOP SLAB - WALLS (As .31) #5 BARS 12" C.C.E.W. - WALLS (As .31) #5 BARS 12" C.C.E.W.	STRUCTURE SUMMARY: P3) 24" x 36" - CASTING HEIGHT - 6" 0 lb P2) 60" x 60" - BX FLAT LID 8inW w/24"x36" HOLE - 8" 3297 lb P1) 60" x 60" - BOX BASE 8inW, 8inF, Variable Ht - 56" 10961 lb 1) SECONDARY POUR - WALLS 0 lb 1) CASTING - HOE 525 SET (F/G/H) 442 lb 1) 60" x 60" - Conseal CS-102 1.00" 0 lb 1) 24" x 36" - Conseal CS-102 1.00" 0 lb 1) Hole - 50 0 lb 1) DOGHOUSE INVRTD - 54"x53" 0 lb 5) MH Step ML-10-TDS-NCR - 10" 0 lb Structure Total: 14700 lb
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Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Remarks
Rim	689.94'							
Reducer								
Invert 1	684.46'	0°	42" HDPE	47.7"	50"	Hole 50	1.35"	Pipe
Invert 2	684.46'	90°	42" RCP B WALL	51"	54" x 53"	DOGHOUSE INVRTD 54"x53"	0"	Pipe
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



SUBMITTAL
APPROVED BY: