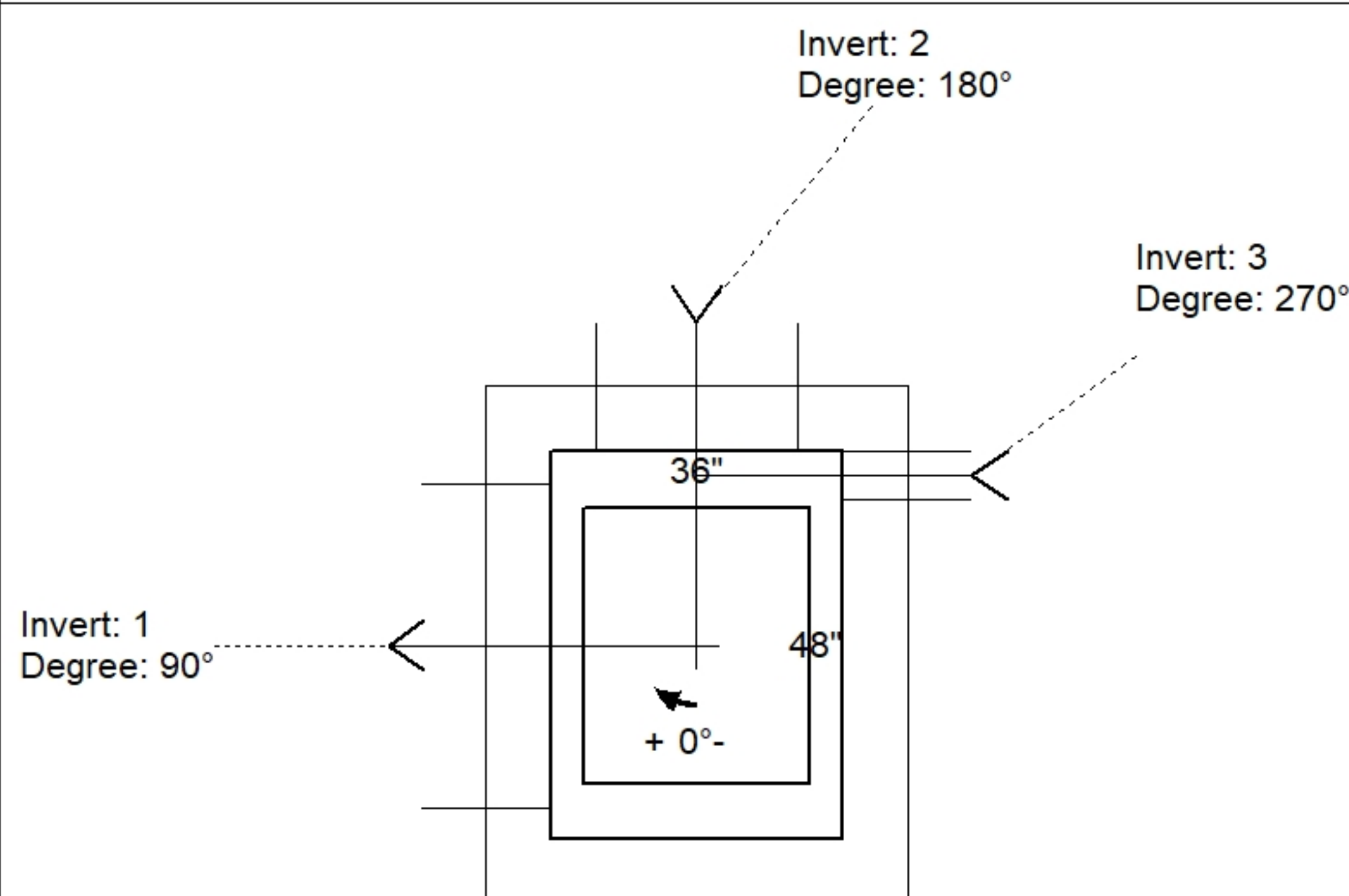
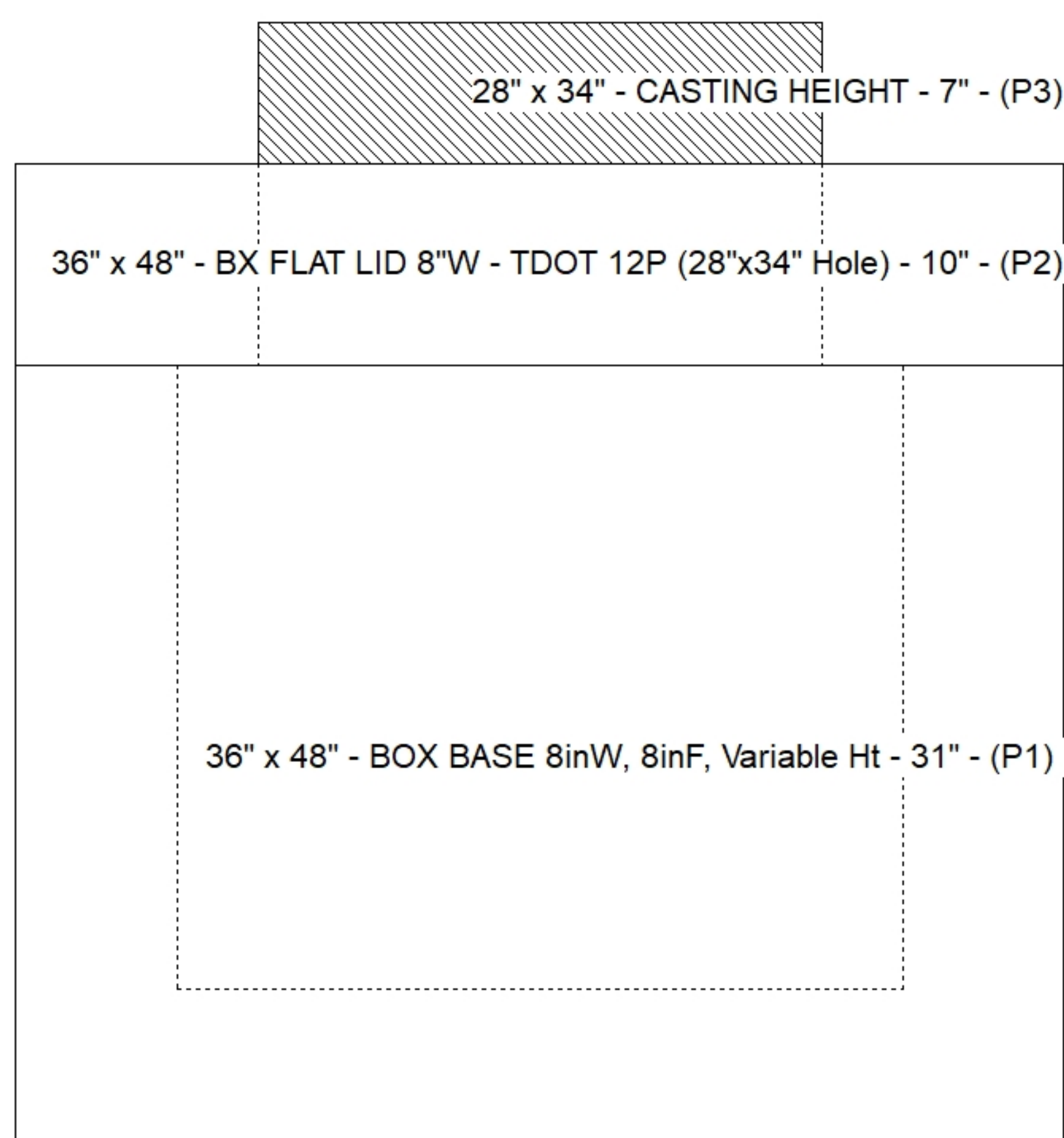


Structure Notes: 1. PER TDOT D-CB-12S / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. JBS 3123 MOD SINGLE SET BY ICAST
5. REINFORCING PER ASTM A615 (GRADE 60).
** SEE TDOT STD DRAWING D-CB-12S **
- TOP SLAB - DBL MAT #5 BARS.
- WALLS (As .47) #5 BARS AT 8" C.C.E.W.
- FLOOR (As .47) #5 BARS AT 8" C.C.E.W.

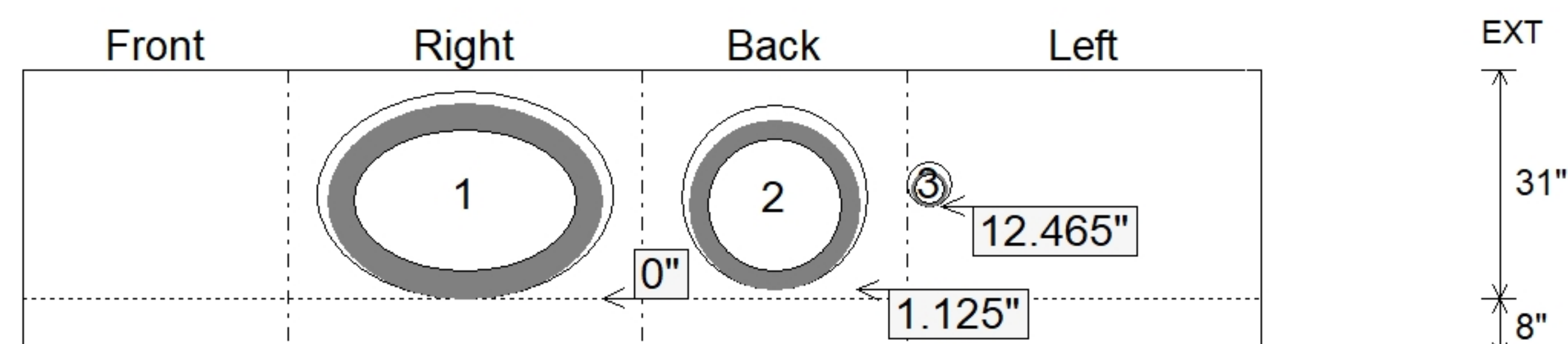
P3) 28" x 34" - CASTING HEIGHT - 7"	0 lb
P2) 36" x 48" - BX FLAT LID 8"W - TDOT 12P (28"x34" Hole) - 10"	2044 lb
P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 31"	5528 lb
1) CASTING - JBS-3123 MODIFIED SET	250 lb
1) 36" x 48" - Conseal CS-102 1.00"	0 lb
1) 28" x 34" - Conseal CS-102 1.00"	0 lb
1) Hole - 40 x 28	0 lb
1) Hole - 25	0 lb
1) Hole - 6	0 lb
Structure Total:	7822 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	783.27'							
Reducer								
Invert 1	779.5'	90°	30" x 19" ELL RCP	37.375" x 26.438"	40" x 28"	Hole 40 x 28	0"	P1
Invert 2	779.5'	180°	18" RCP B WALL	23"	25"	Hole 25	1.125"	P1
Invert 3	780.27'	270°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	12.465"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



(P1)



SUBMITTAL
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