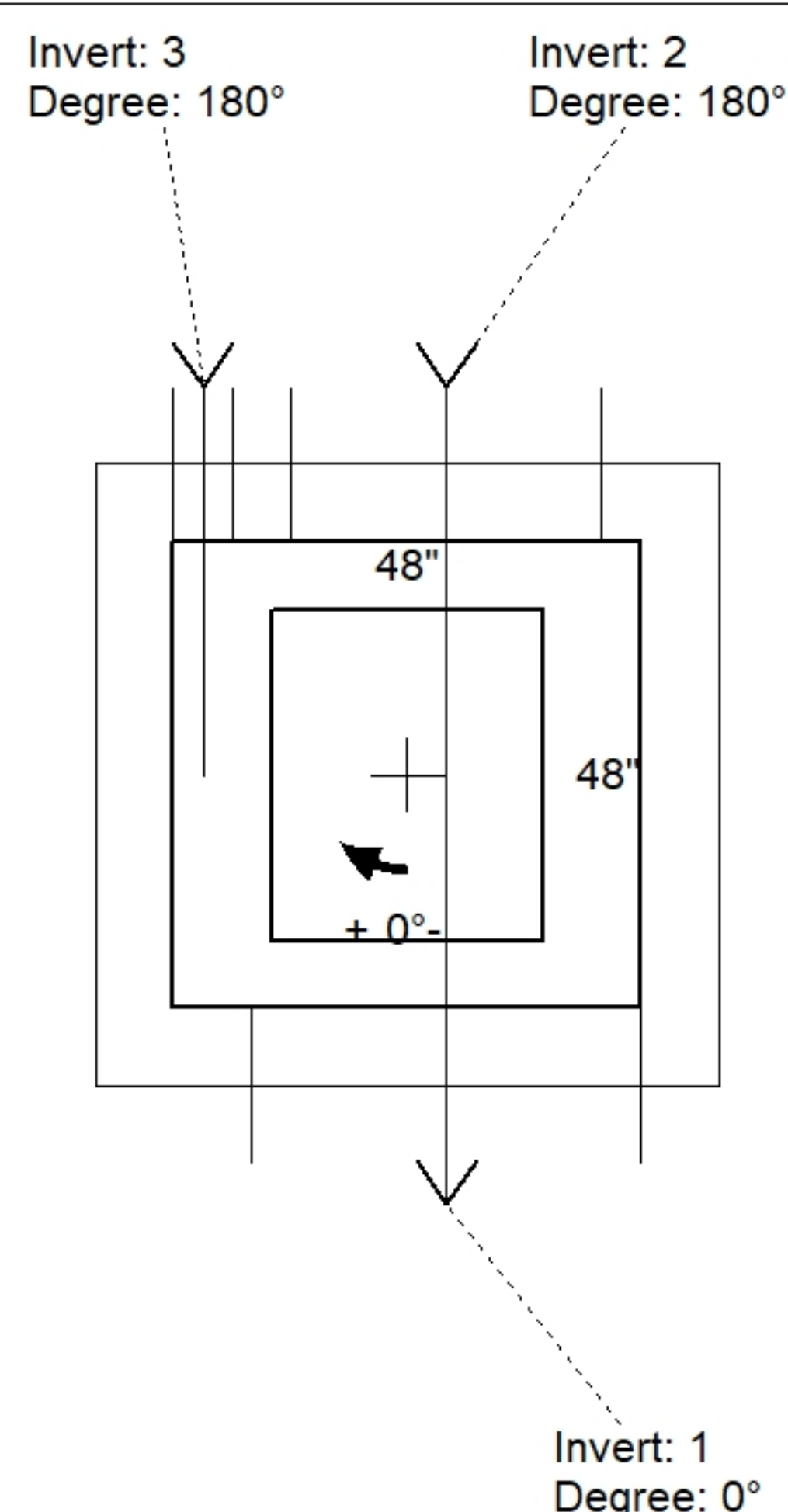




Structure Notes: 1. PER TDOT D-CB-12SB / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. JBS 3123 MOD SINGLE SET BY ICAST
5. REINFORCING PER ASTM A615 (GRADE 60).
** SEE TDOT STD DRAWING D-CB-12SB **
- TOP SLAB - DBL MAT #5 BARS.
- WALLS (As .47) #5 BARS AT 8" C.C.E.W.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

P3) 28" x 34" - CASTING HEIGHT - 7"	0 lb
P2) 48" x 48" - BX FLAT LID 8"W - TDOT 12SB (28"x34" Hole) - 10"	2638 lb
P1) 48" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 39"	7743 lb
1) CASTING - JBS-3123 MODIFIED SET	250 lb
1) 48" 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 - 32	0 lb
1) Hole - 6	0 lb
Structure Total:	10631 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	785.88'							
Reducer								
Invert 1	781.44'	0°	30" x 19" ELL RCP	37.375" x 26.438"	40" x 28"	Hole 40 x 28	0"	P1
Invert 2	781.61'	180°	24" RCP B WALL	30"	32"	Hole 32	2.665"	P1
Invert 3	782.88'	180°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	20.505"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

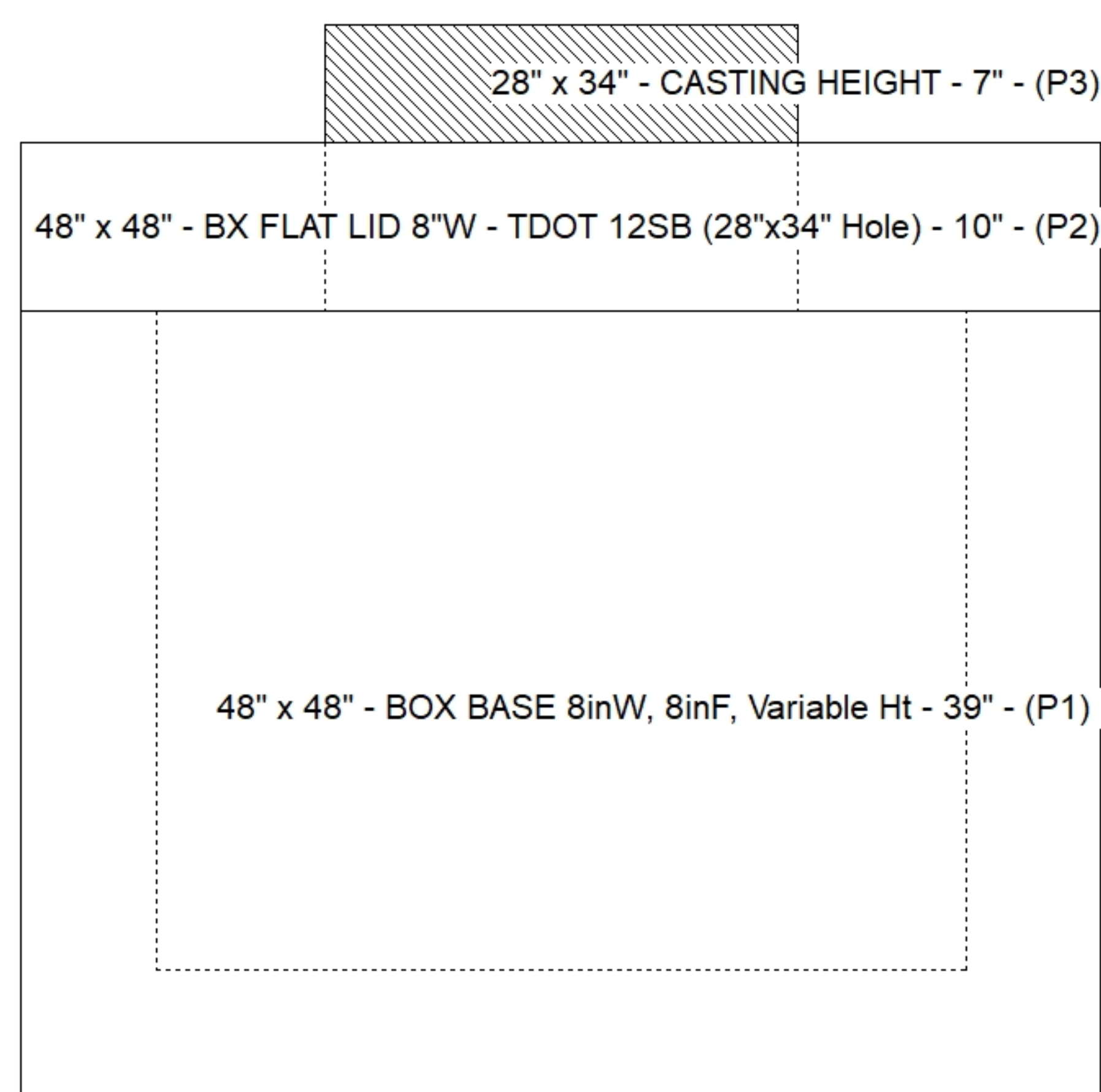


Figure 1: Dimensions of the test object. The diagram shows a rectangular object with four views: Front, Right, Back, and Left. The Front view shows a circular feature with a diameter of 20.505 inches. The Right view shows a circular feature with a diameter of 2.665 inches. The Back view shows a circular feature with a diameter of 20.505 inches. The Left view shows a circular feature with a diameter of 2.665 inches. The overall dimensions are 39 inches in height and 8 inches in width.

SUBMITTAL
APPROVED BY: