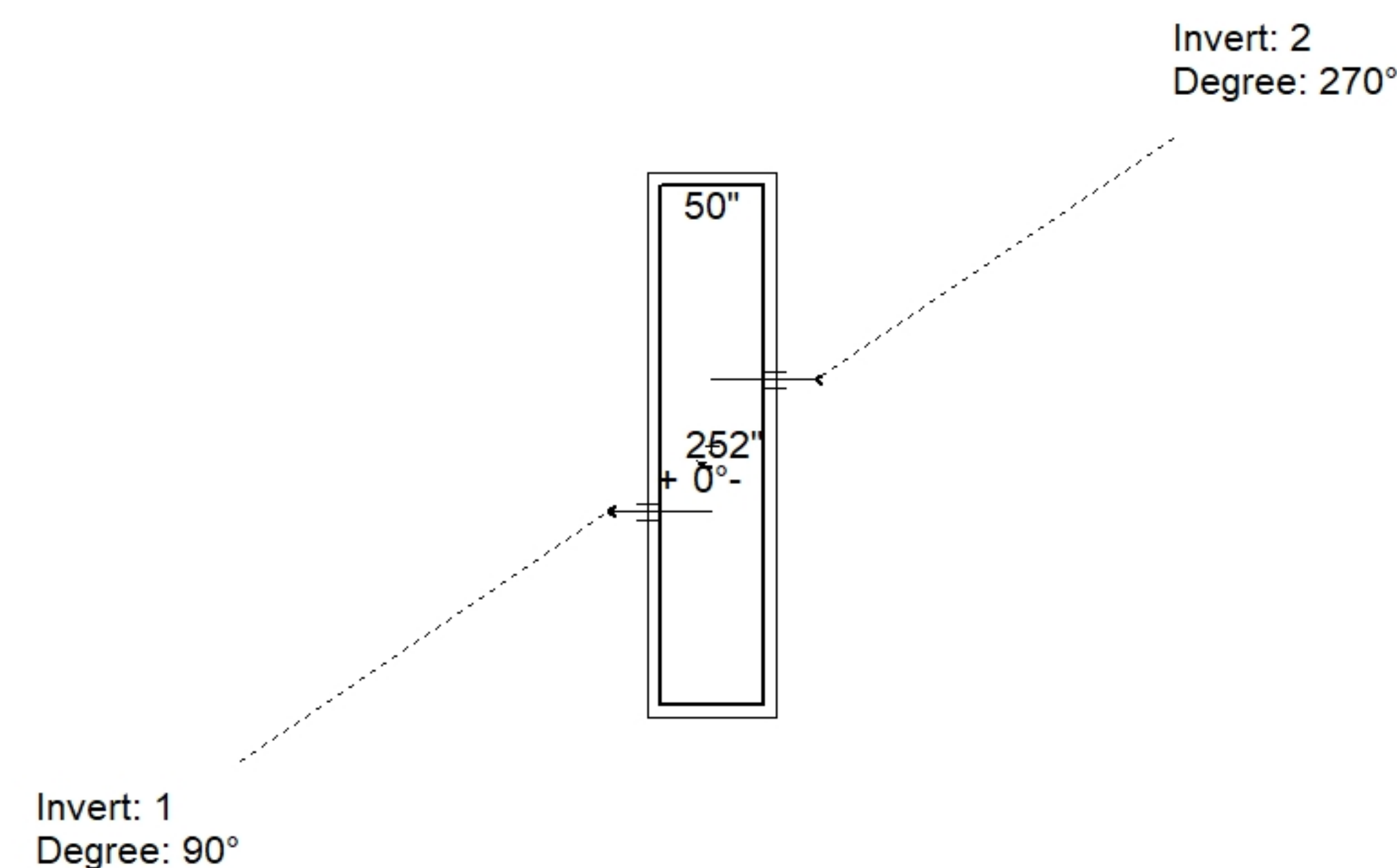




Structure Notes: A) PER ASTM C913.
B) CONCRETE = 4,500 PSI AT 28 DAYS.
C) REINFORCING PER ASTM A615 (GRADE 60).

P3) 50" x 252" - CASTING HEIGHT - 0"	0 lb
P2) 50" x 252" - BOX RISER 6inW, Variable Ht - 28"	8802 lb
P1) 50" x 252" - BX Separate Base Slab - 6"	8241 lb
2) 50" x 252" - Conseal CS-102 1.00"	0 lb
2) Hole - 8	0 lb
Structure Total:	17043 lb

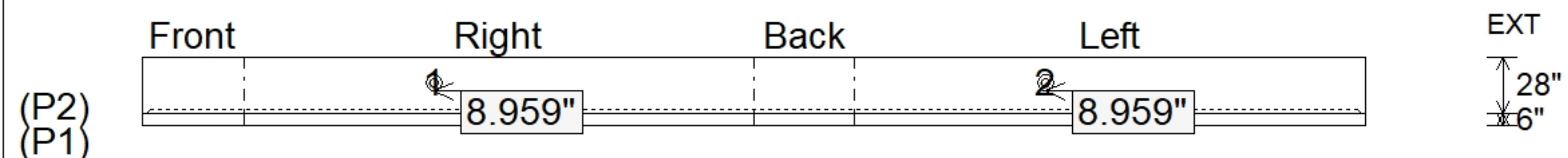


Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	2.34'							
Reducer								
Invert 1	1.08'	90°	4" PVC SCH40	4.5"	8"	Hole 8	8.959"	P2
Invert 2	1.08'	270°	4" PVC SCH40	4.5"	8"	Hole 8	8.959"	P2
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

The diagram illustrates a casting box with three distinct sections, each defined by dashed lines and labeled with dimensions and part numbers:

- Top Section:** Labeled "50" x 252" - CASTING HEIGHT - 0" - (P3)". It represents the uppermost part of the box.
- Middle Section:** Labeled "50" x 252" - BOX RISER 6inW, Variable Ht - 28" - (P2)". It represents the central riser area with a 6-inch width and a variable height of 28 inches.
- Bottom Section:** Labeled "50" x 252" - BX Separate Base Slab - 6" - (P1)". It represents the base slab, which is 6 inches thick.

The sections are stacked vertically, with the base slab at the bottom, the riser in the middle, and the casting height section at the top. The overall dimensions of the box are 50 inches by 252 inches.



SUBMITTAL
APPROVED BY: