

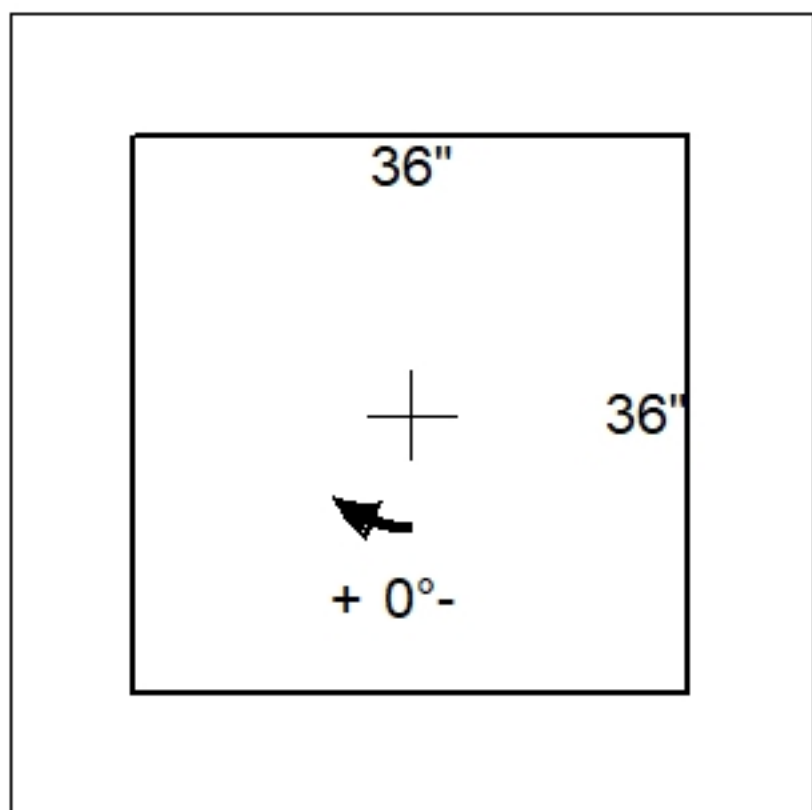


Structure ID: QL1 ST-CB (1)			
Spec: Storm	Rim: 2.917'	Sump: 35"	Floor (Bot): -0.667'
Type: BX 8inW, 8inF	Invert: 2.917'	Floor (Top): 0'	Overall Height: 3.583'
Size: 36" x 36"	Rim to Invert: 0'	Floor Height: 8"	Slack: 0"

Structure Notes: 1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

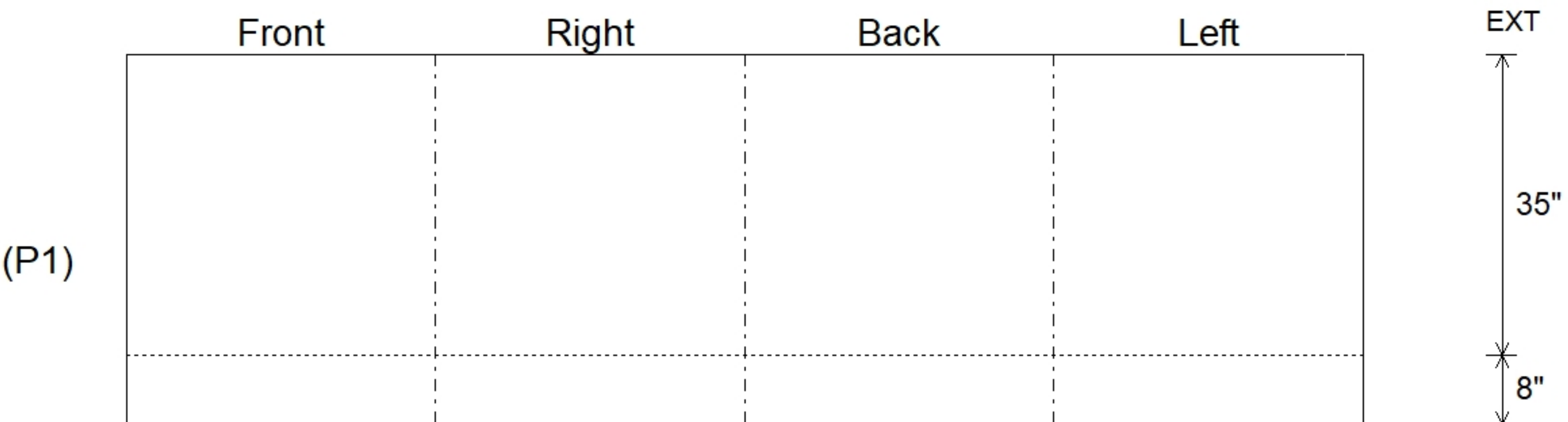
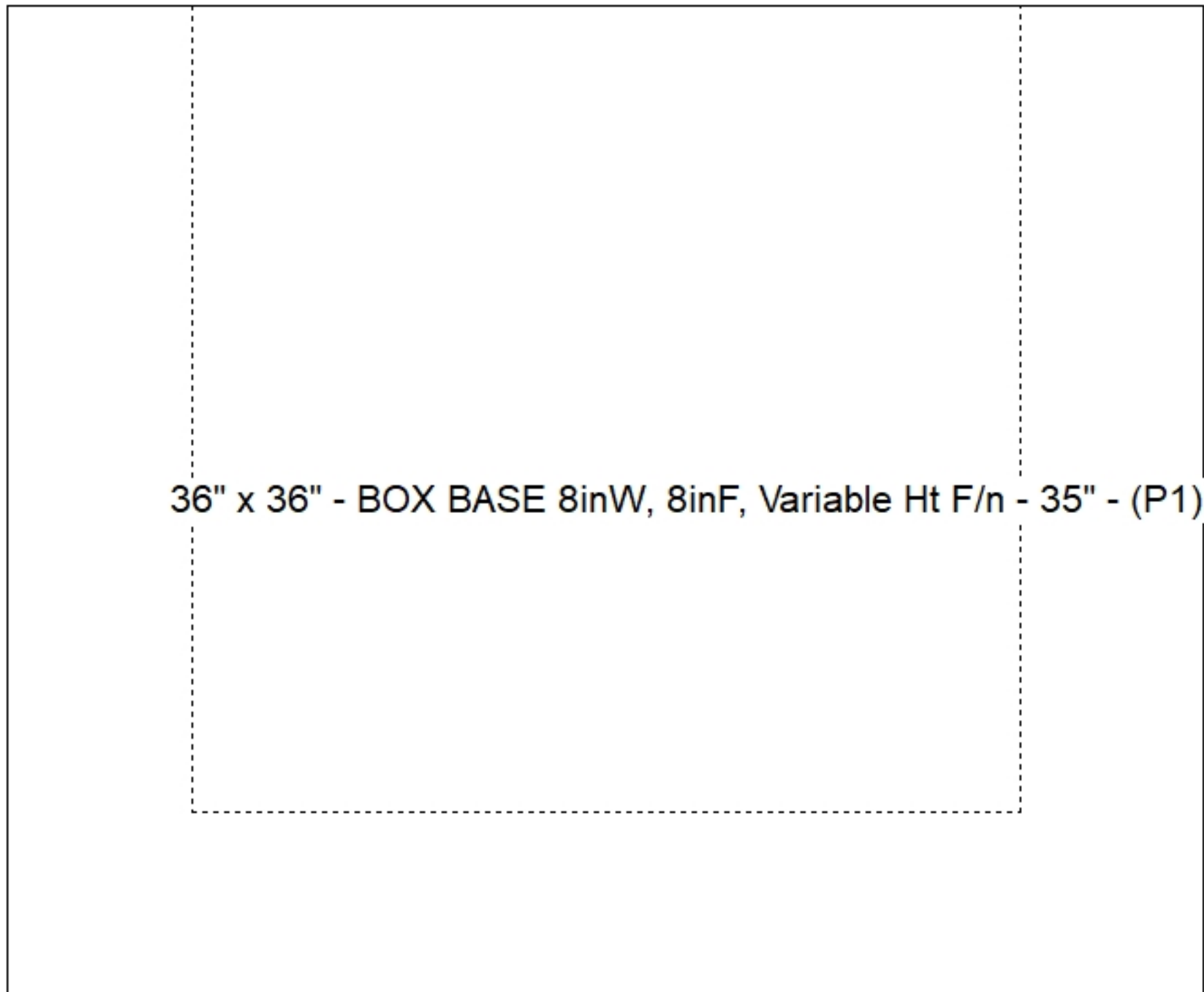
STRUCTURE SUMMARY:

P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 35"	5950 lb
1) 36" x 36" - Conseal CS-102 1.00"	0 lb
Structure Total:	5950 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	2.917'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
8/18/2026 10:11:00 AM

SUBMITTAL
APPROVED BY: