

Structure ID: PR CB ST-CB			
Spec: Storm	Rim: 560'	Sump: 1.25"	Floor (Bot): 556.229'
Type: BX 8inW, 8inF	Invert: 557'	Floor (Top): 556.896'	Overall Height: 3.583'
Size: 24" x 36"	Rim to Invert: 3'	Floor Height: 8"	Slack: 2.25"

Structure Notes: .

1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE 518 F/G).

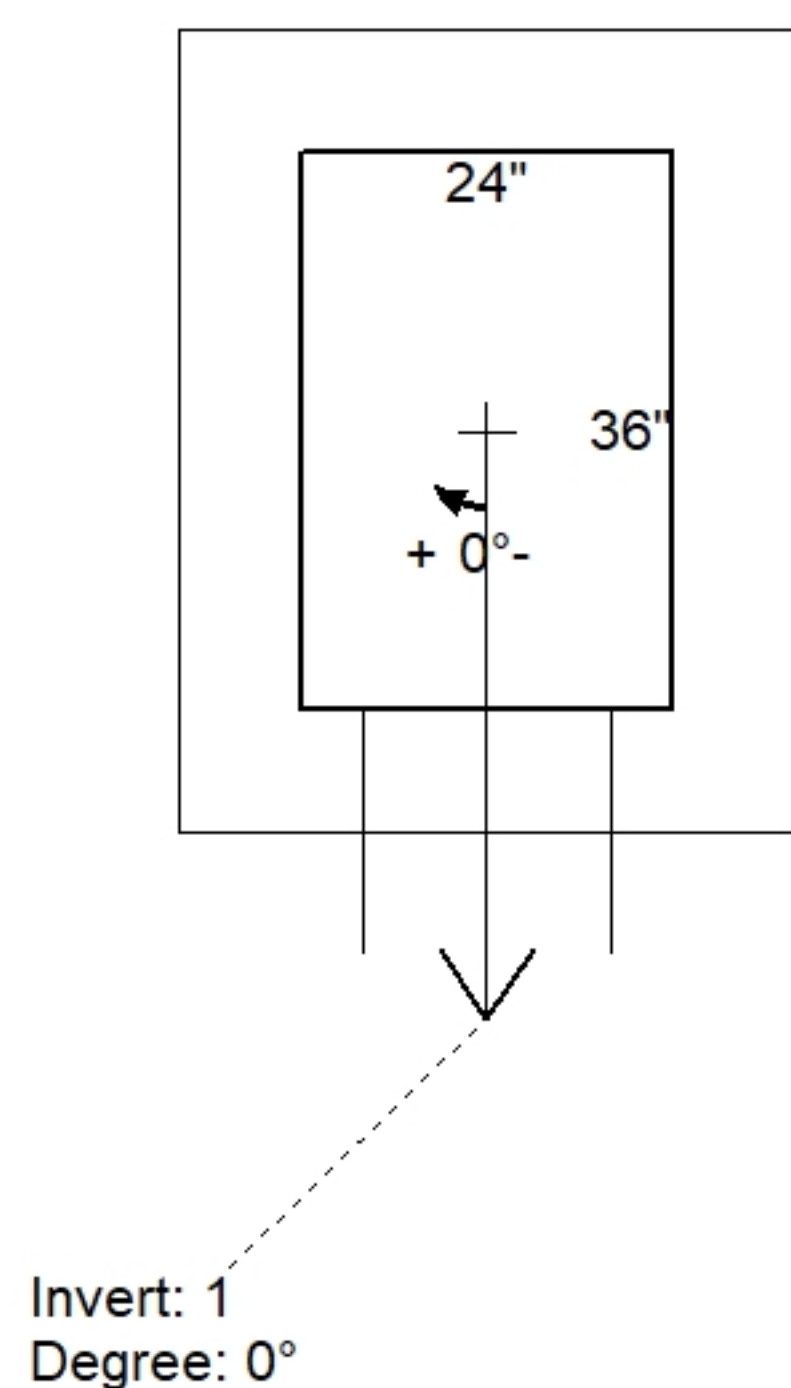
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REINFORCING PER ASTM A615 (GRADE 60).

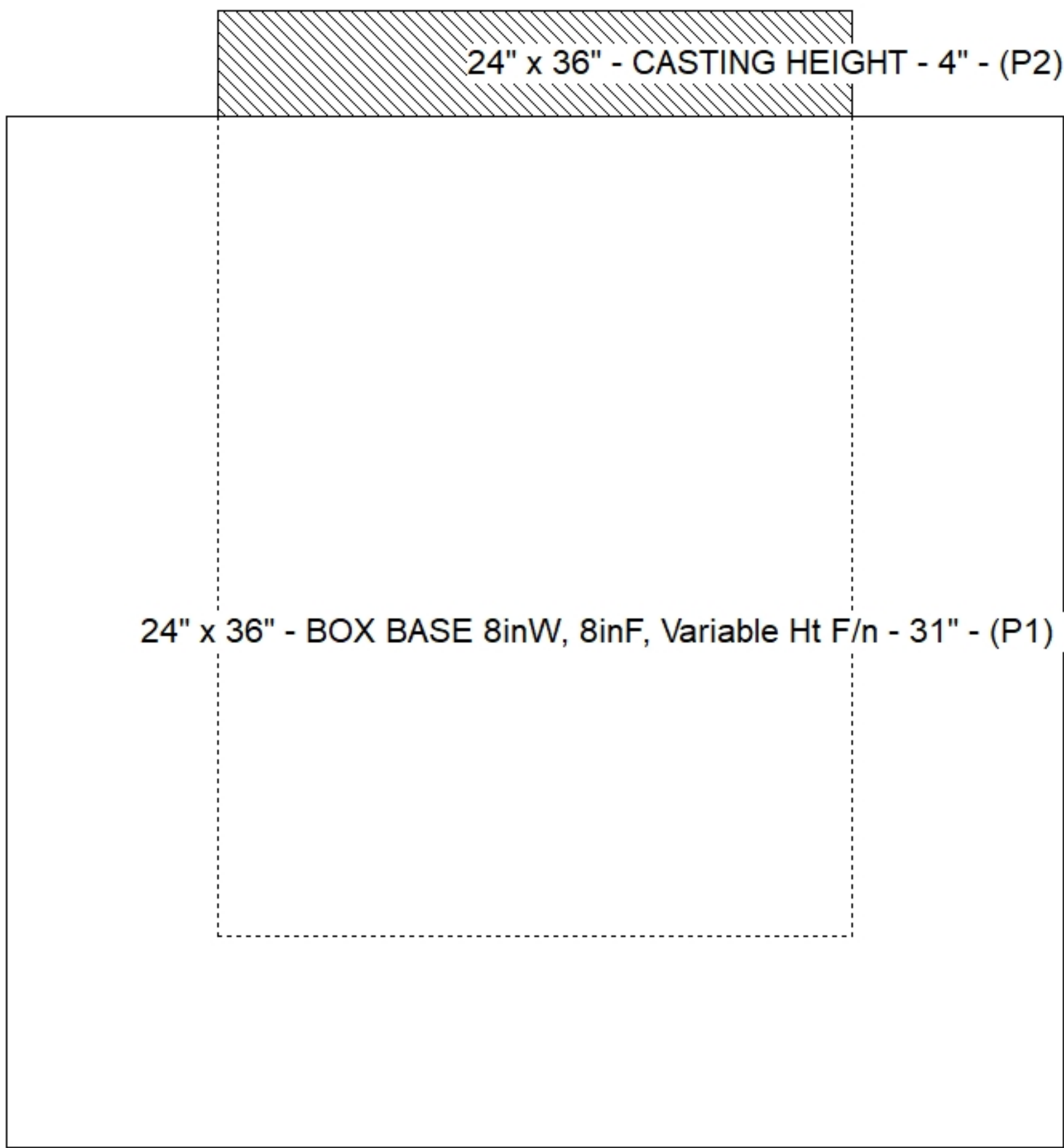
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:	
P2) 24" x 36" - CASTING HEIGHT - 4"	0 lb
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht F/n - 31"	4424 lb
1) CASTING - HOE 518 F/G	354 lb
1) 24" x 36" - Conseal CS-102 1.00"	0 lb
1) Hole - 16	0 lb

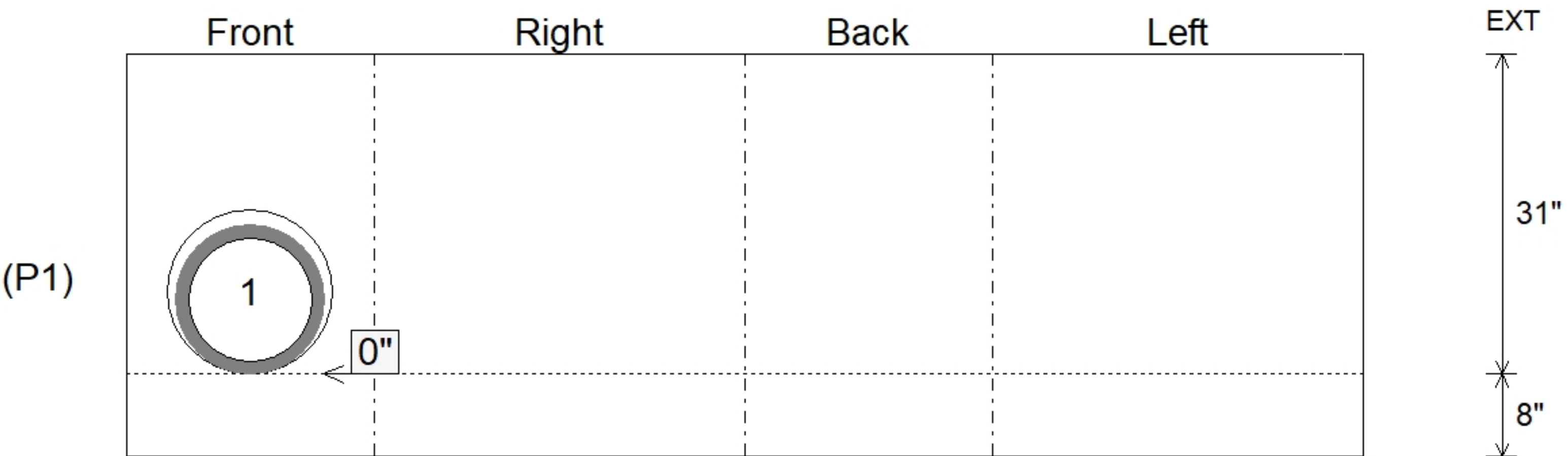
Structure Total:	4778 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	560'							
Reducer								
Invert 1	557'	0°	12" HDPE	14.5"	16"	Hole 16	0"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
7/27/2026 9:05:39 AM

SUBMITTAL
APPROVED BY: