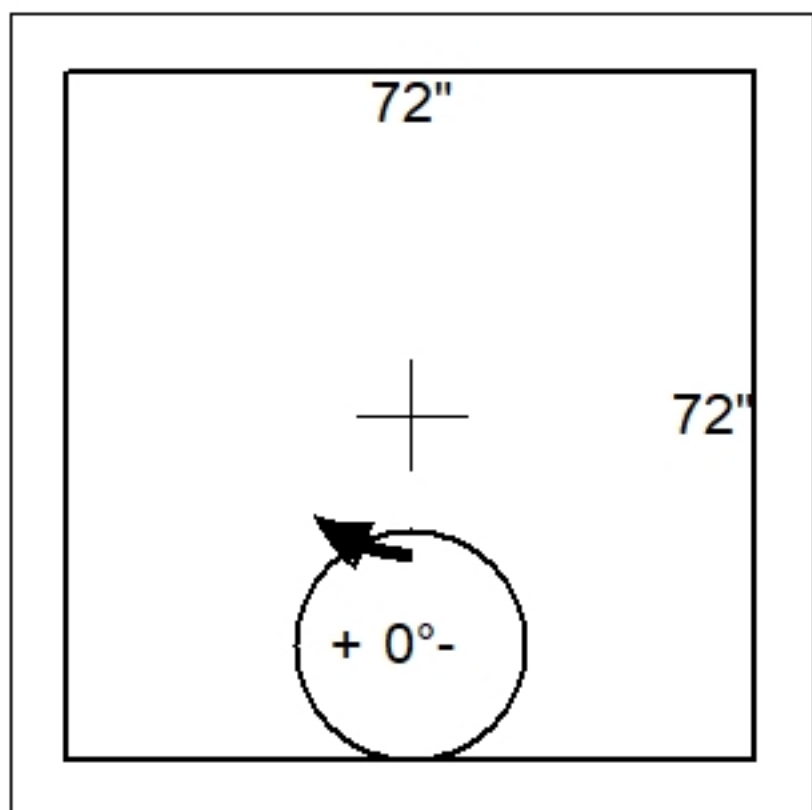
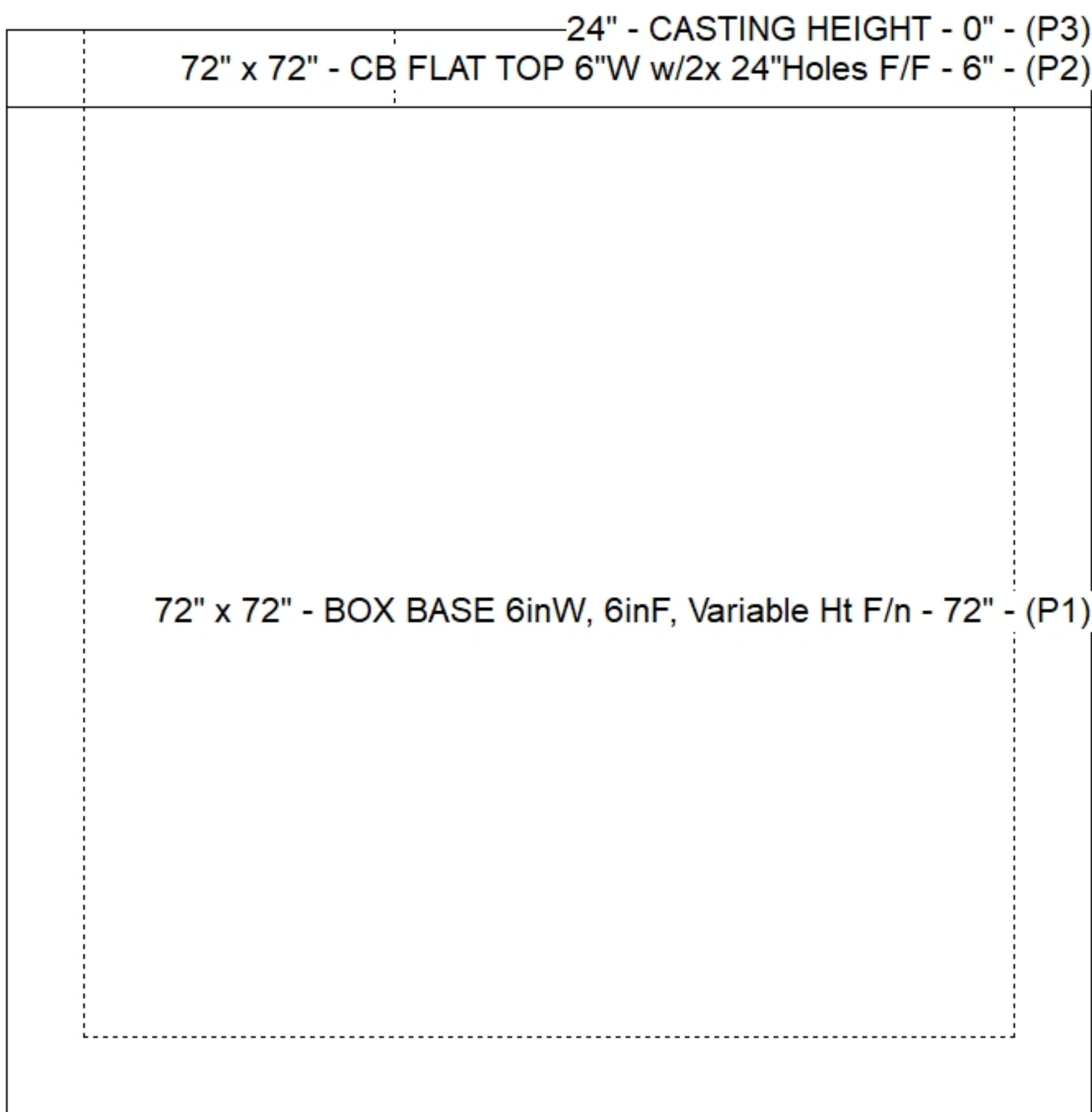


Structure Notes: 1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4.
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- WALLS (As .12) #5 BARS AT 12" C.C.E.W.
- FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

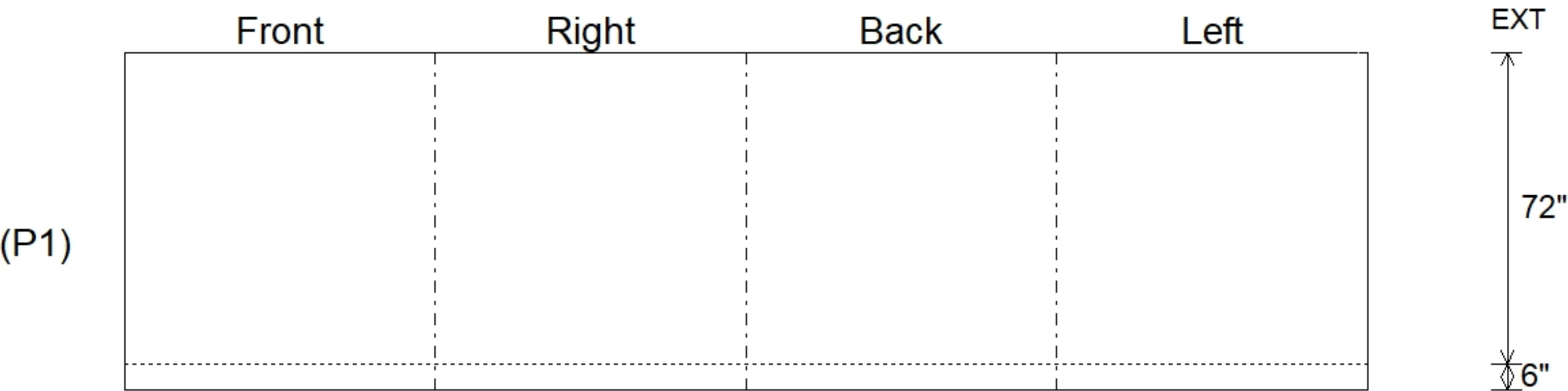
STRUCTURE SUMMARY:	
P3) 24" - CASTING HEIGHT - 0"	0 lb
P2) 72" x 72" - CB FLAT TOP 6"W w/2x 24"Holes F/F - 6"	3097 lb
P1) 72" x 72" - BOX BASE 6inW, 6inF, Variable Ht F/n - 72"	14862 lb
2) CASTING - HOE MCS-288 Cover Storm	250 lb
2) CASTING - HOE MCS-288 Frame	246 lb
1) ASSEMBLY REQUIRED	0 lb
1) SECONDARY POUR - BAFFLE	1380 lb
1) SECONDARY POUR - WEIR	1380 lb
1) 72" x 72" - Conseal CS-102 1.00"	0 lb
1) 24" - Conseal CS-102 1.00"	0 lb
Structure Total:	21215 lb



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



Default - Interior Dimensions



Submittal Drawing
6/11/2026 8:14:36 AM

SUBMITTAL
APPROVED BY: