

Contractor: Lagco Inc.

Plant: Beaver Dam



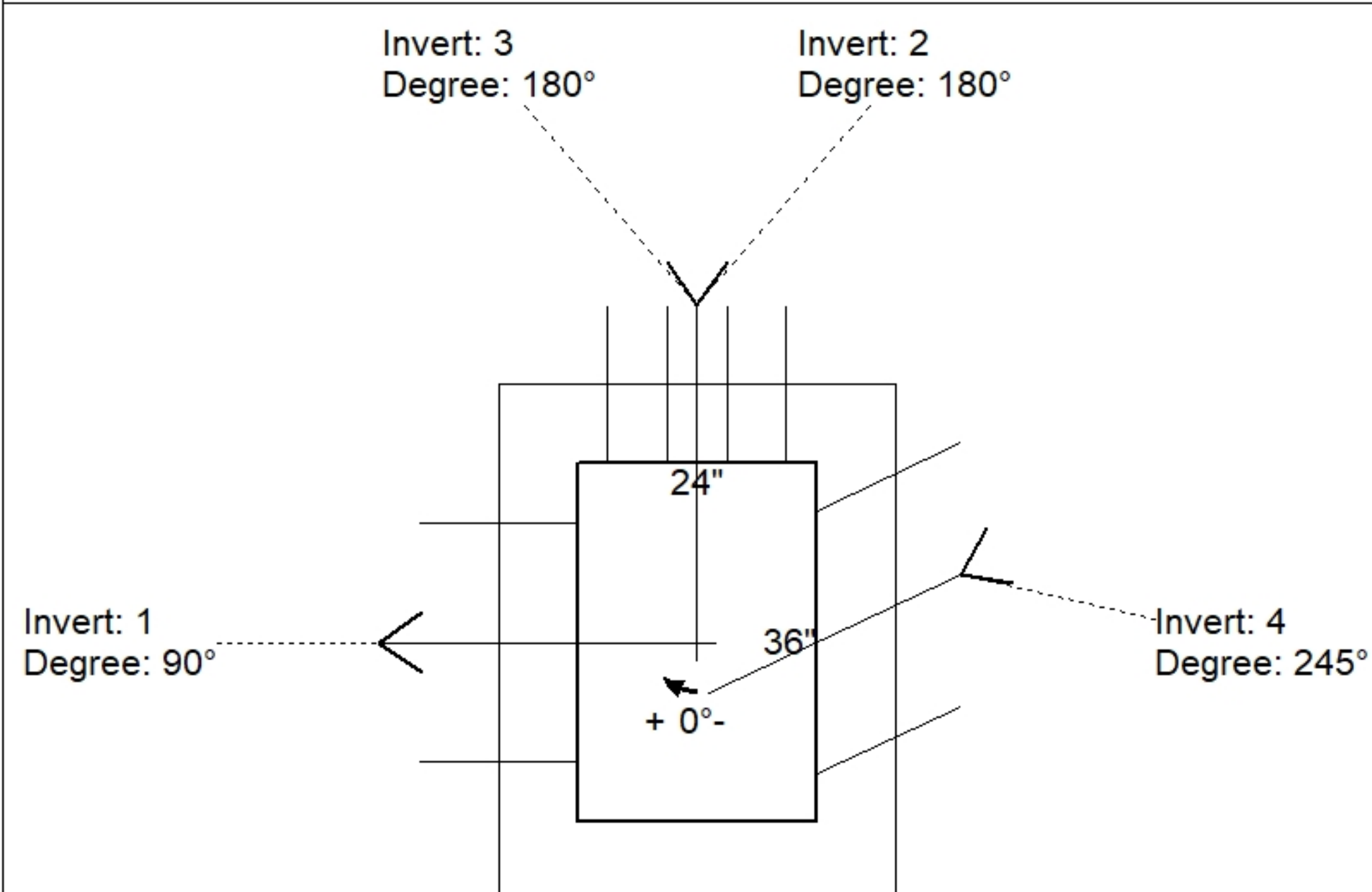
Slack: 0.12"

1. JR HOE HOE-525 LV SET PROVIDED BY ICAST
2. PER LEFUCG CBI TYPE D/ ASTM C913 SPEC'S.
3. CONCRETE = 4,000 PSI AT 28 DAYS.
4. REINFORCING PER ASTM A615 (grade 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

P2) 24" x 36" - CASTING HEIGHT - 6"
P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 48"
1) CASTING - HOE 525 LV SET (F/G/H)
1) 24" x 36" - Conseal CS-102 1.00"
2) Hole - 24
1) Hole - 18
1) Hole - 6

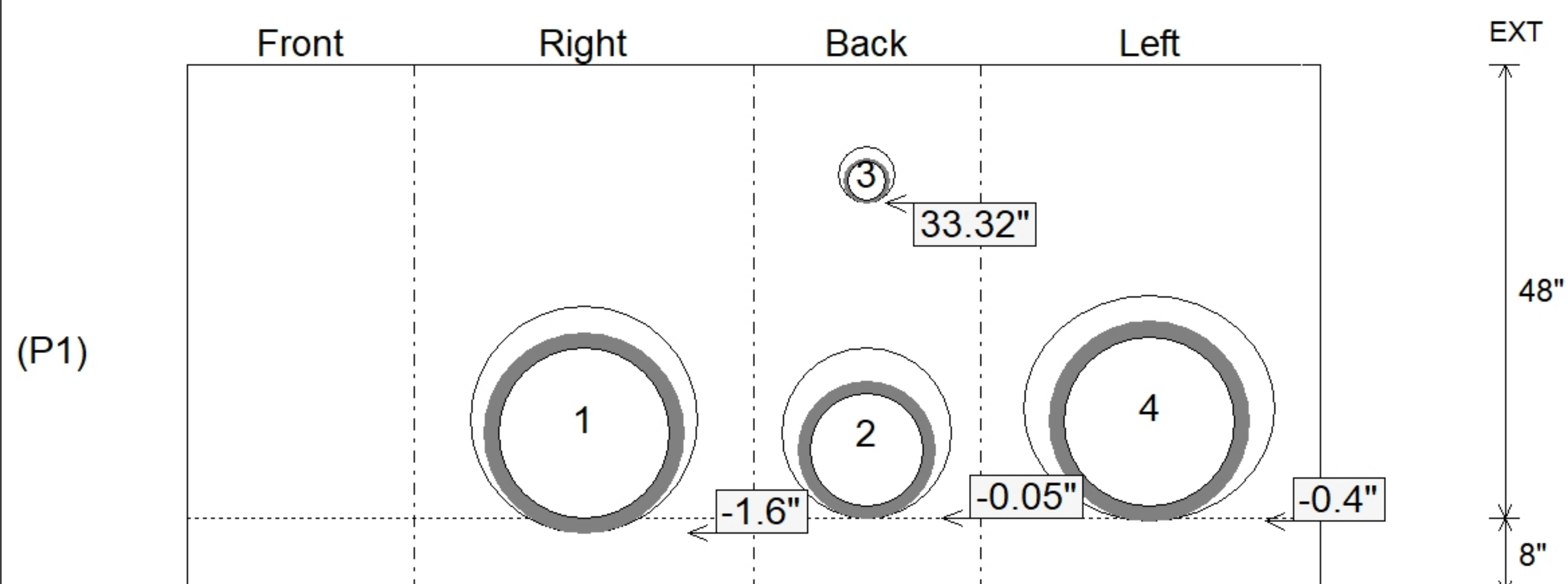
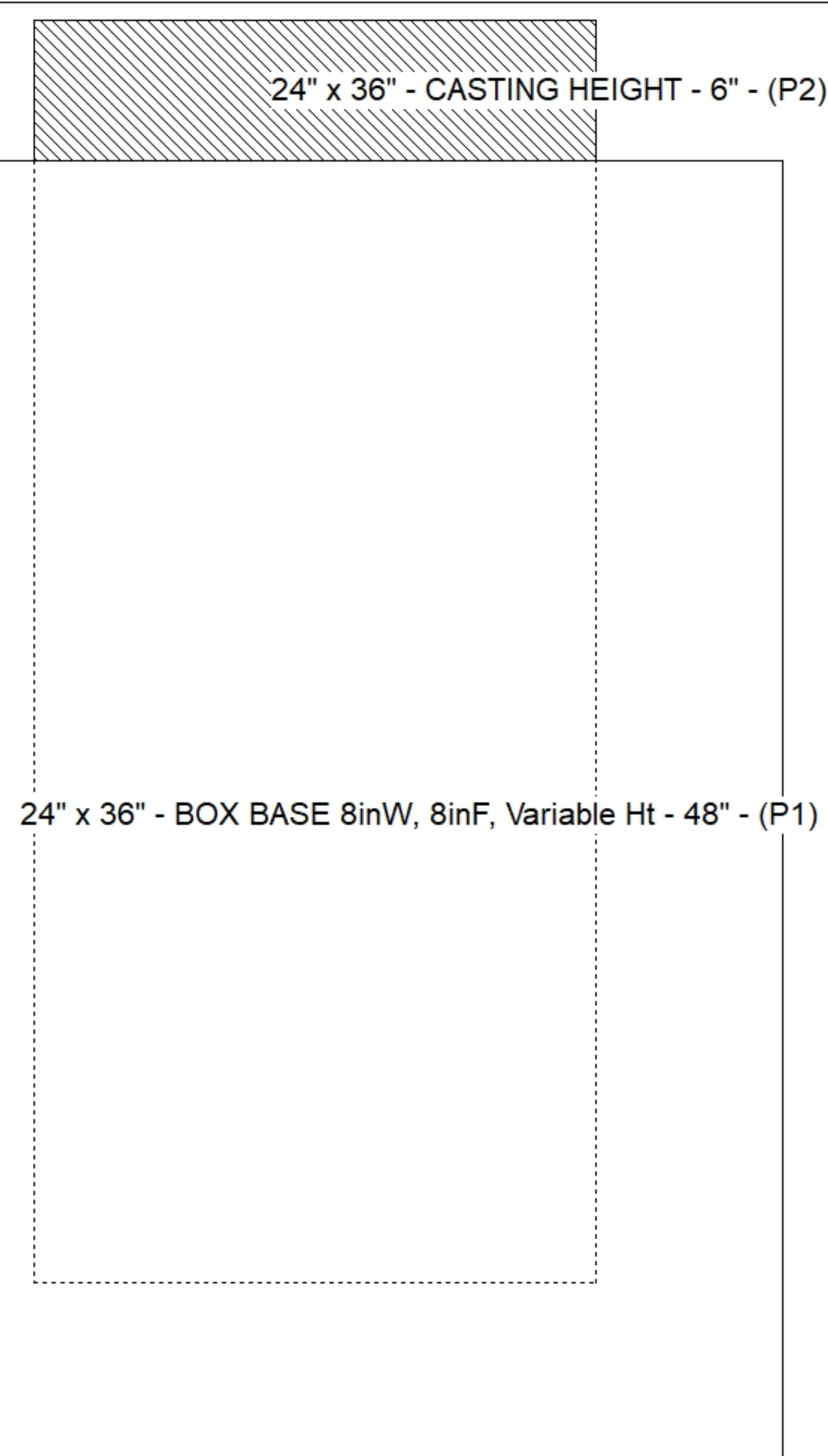
0 lb
5465 lb
442 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 5907 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	850'							
Reducer								
Invert 1	845.49'	90°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 2	845.59'	180°	12" HDPE	14.5"	18"	Hole 18	-0.05"	P1
Invert 3	848.3'	180°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	33.32"	P1
Invert 4	845.59'	245°	18" HDPE	21.2"	24"	Hole 24	-0.4"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: