

Contractor: Lagco Inc.

Plant: Beaver Dam



Slack: 0.56"

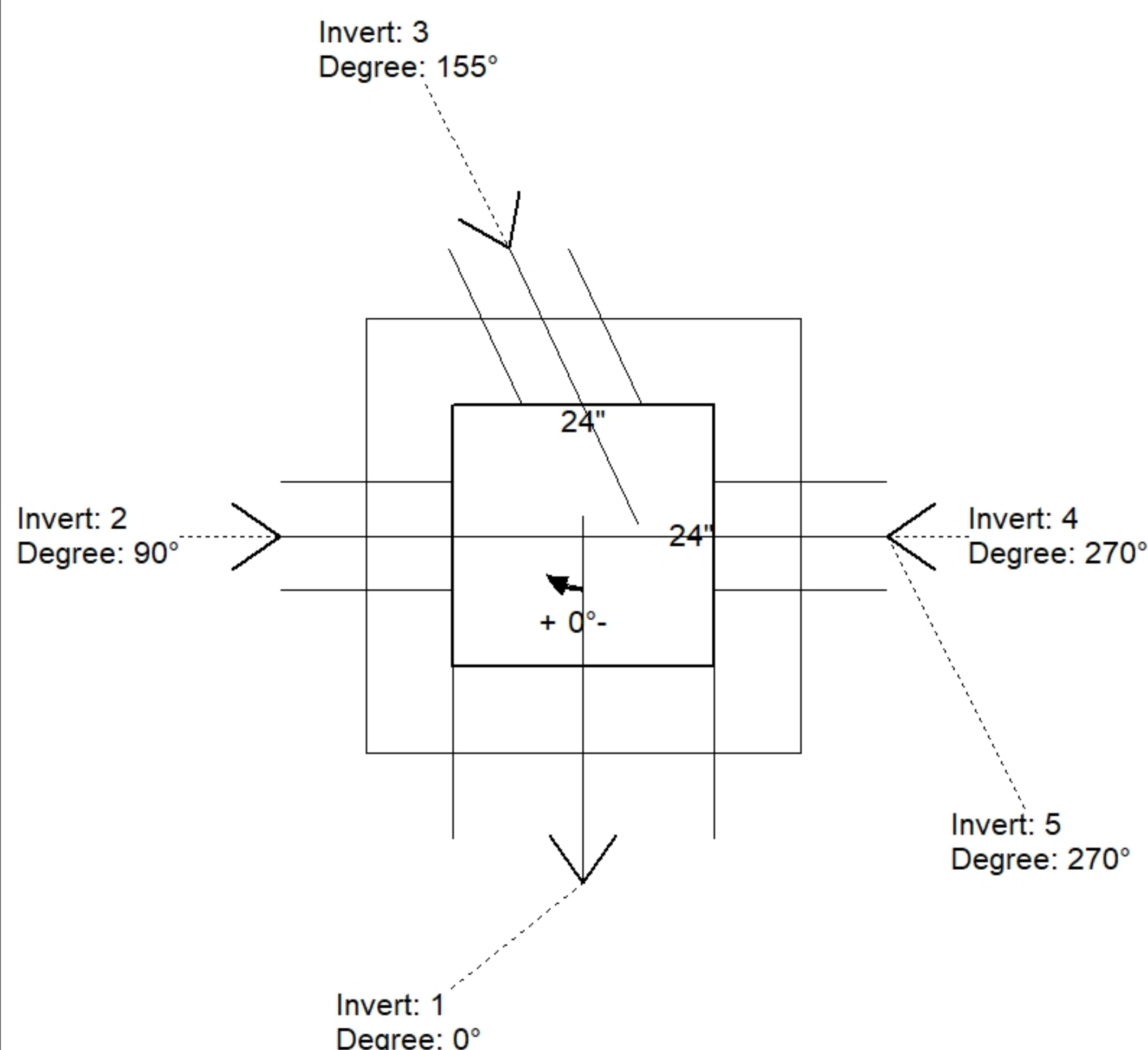
REINFORCING PER ASTM A615 (GRADE 60).

- 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.

P3) 24" x 24" - CASTING (cast in) - 4"
P2) 24" x 24" - BX FLAT LID 8inW w/HOE 280ADA CAST IN F/F - 8"
P1) 24" x 24" - BOX BASE 8inW, 8inF, Variable Ht F/n - 44"

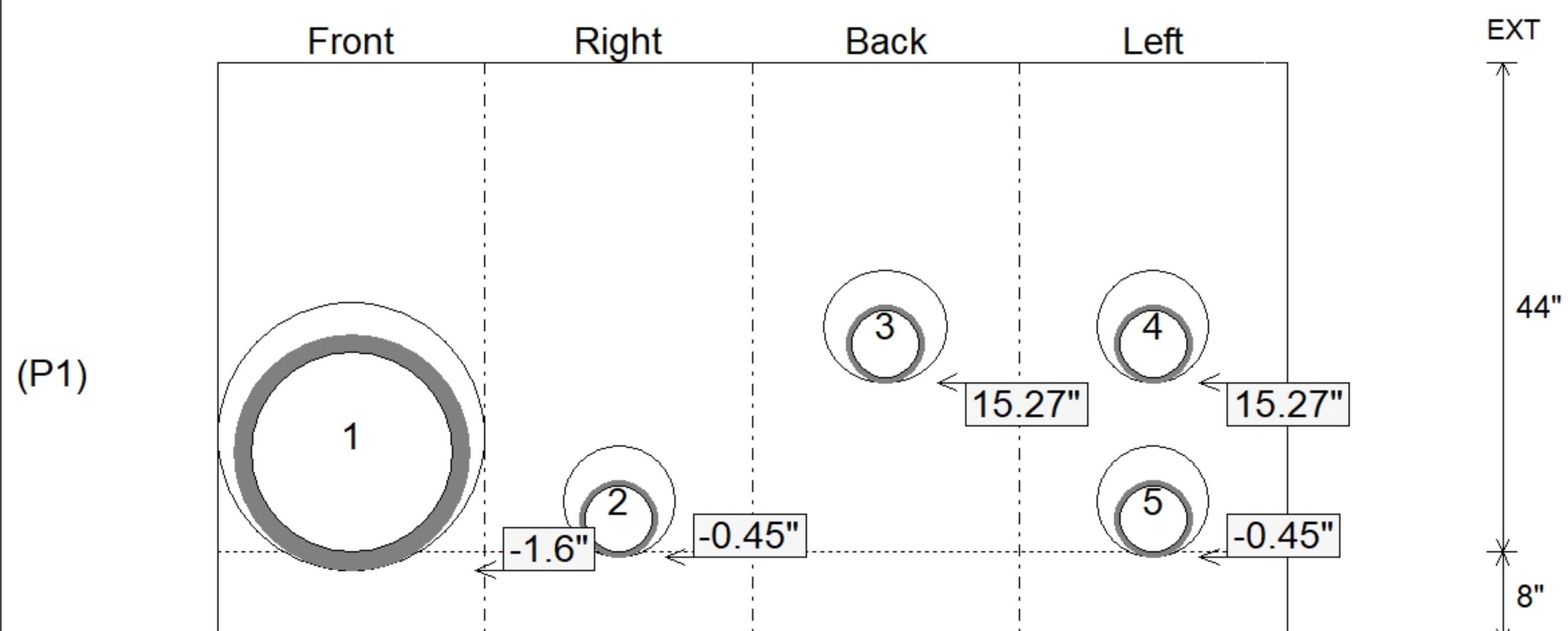
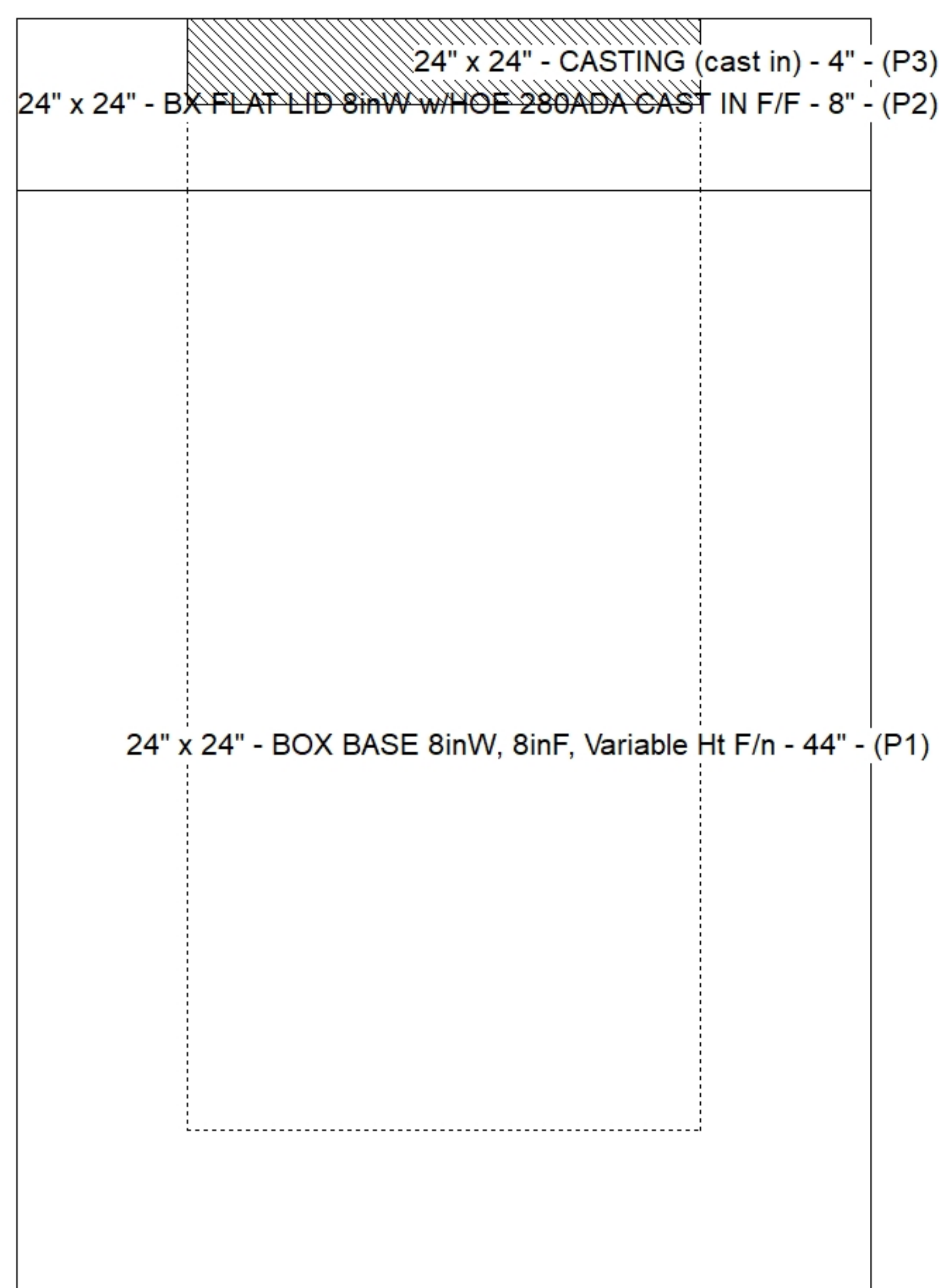
- 1) This Structure Includes a Cast-in Item
- 1) CASTING - HOE 280 ADA F/G
- 2) 24" x 24" - Conseal CS-102 1.00"
- 1) Hole - 24
- 4) Hole - 10

Structure Total: 5236 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	743.15'							
Reducer								
Invert 1	738.77'	0°	18" HDPE	21.2"	24"	Hole 24	-1.6"	P1
Invert 2	738.77'	90°	6" HDPE (perf pipe)	6.9"	10"	Hole 10	-0.45"	P1
Invert 3	740.08'	155°	6" HDPE	6.9"	10"	Hole 10	15.27"	P1
Invert 4	740.08'	270°	6" HDPE	6.9"	10"	Hole 10	15.27"	P1
Invert 5	738.77'	270°	6" HDPE (perf pipe)	6.9"	10"	Hole 10	-0.45"	P1
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



SUBMITTAL
APPROVED BY: