

Contractor: Scotty's Contracting & Stone, LLC

TECH: J. Horsley

Plant: Beaver Dam



Size: 24" x 60"

Rim to Invert: 4.98'

Floor Height: 8"

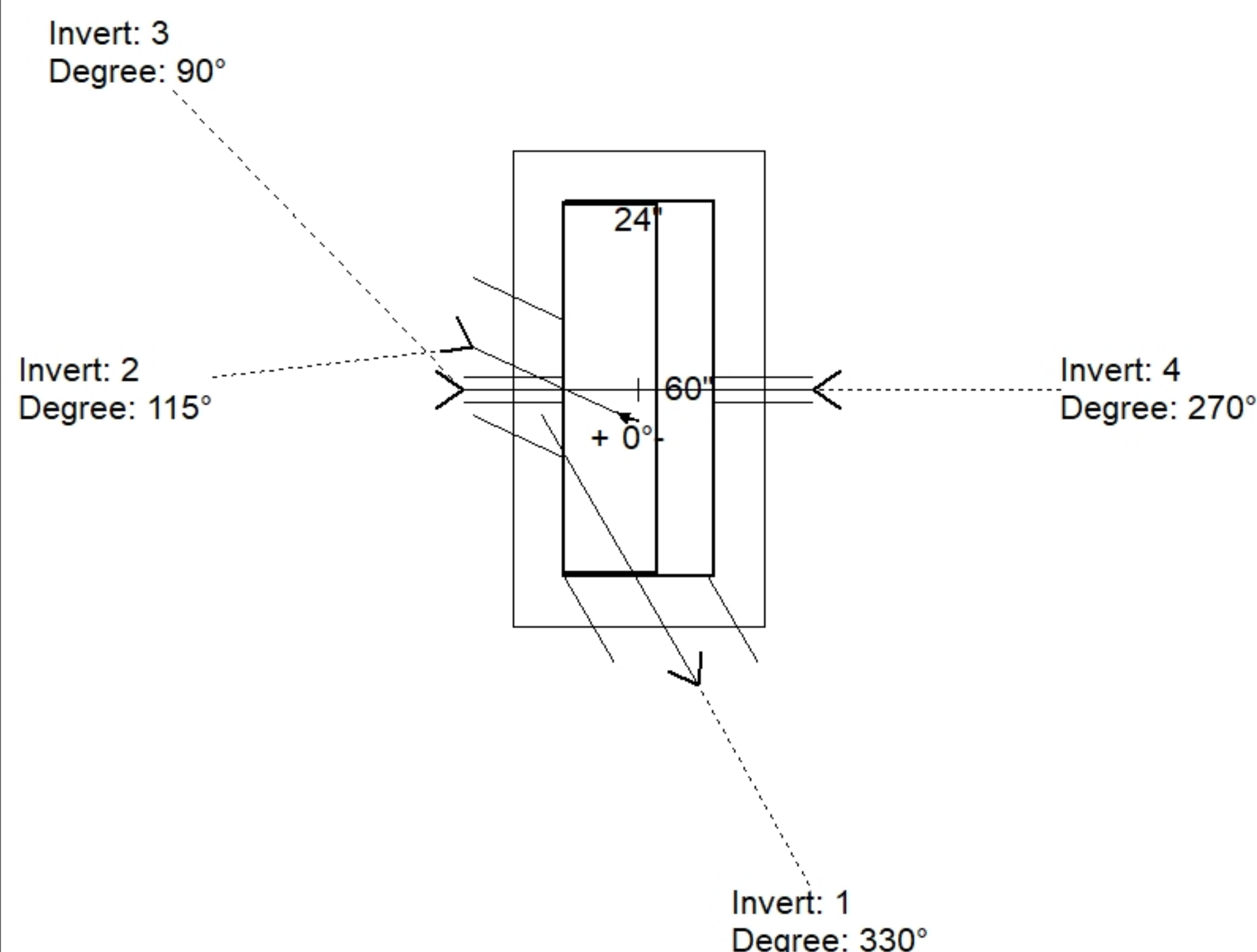
Slack: 0.26"

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DBL MAT).
- WALLS (As .31) #5 BARS AT 12" C.C.E.W..
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

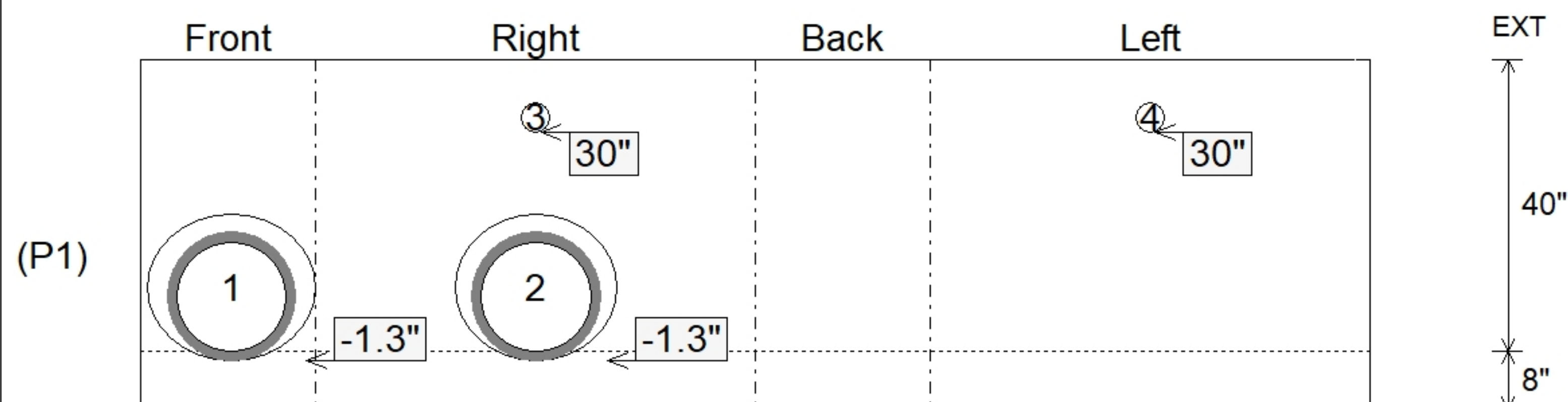
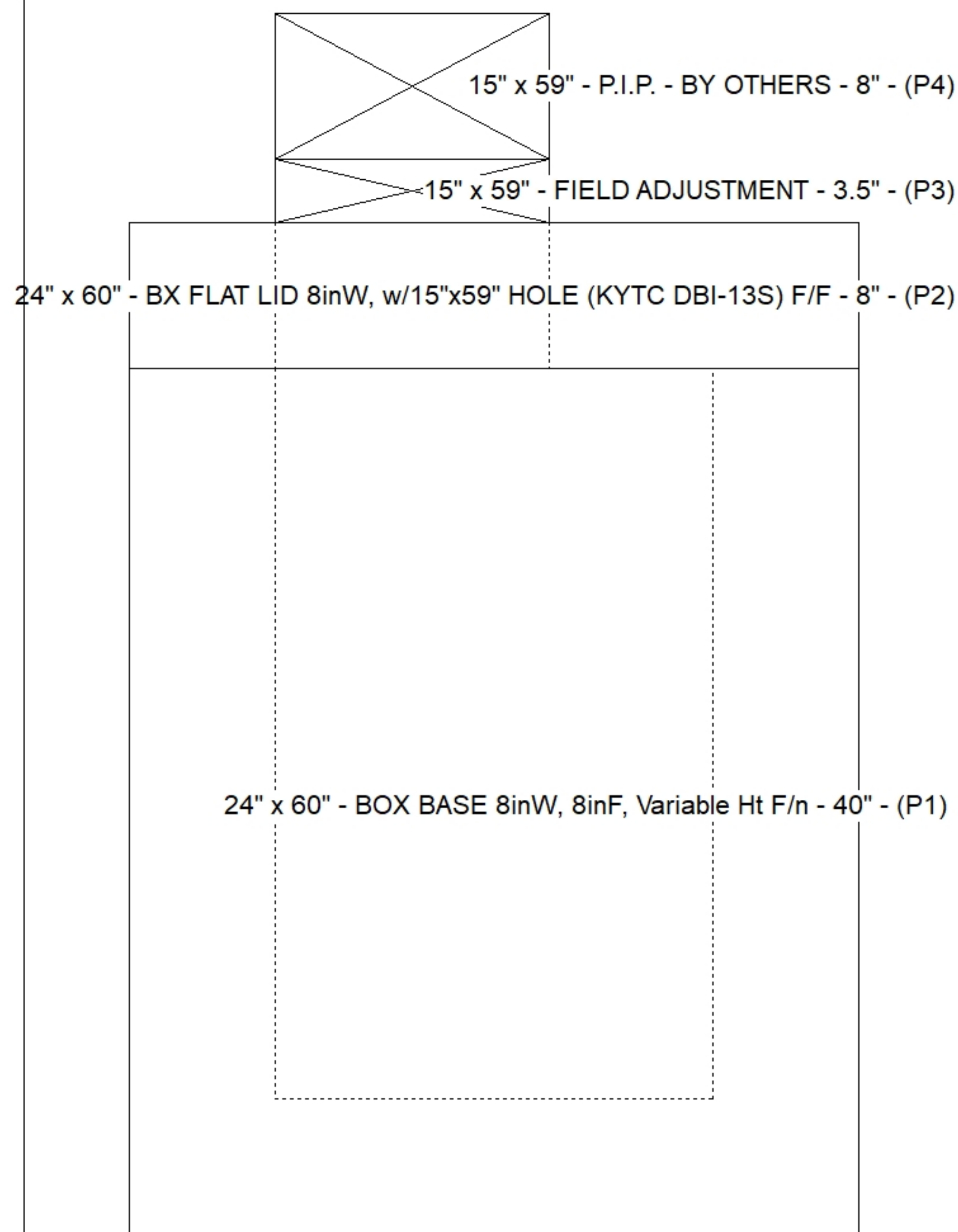
P4) 15" x 59" - P.I.P. - BY OTHERS - 8"	0 lb
P3) 15" x 59" - FIELD ADJUSTMENT - 3.5"	0 lb
P2) 24" x 60" - BX FLAT LID 8inW, w/15"x59" HOLE (KYTC DBI-13S) F/F - 8"	1461 lb
P1) 24" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 40"	6918 lb
1) CASTING - HOE KY-206 F/C (KY TY1)	206 lb
1) 24" x 60" - Conseal CS-102 1.00"	0 lb
2) Hole - 20	0 lb
2) Hole - 4	0 lb

Structure Total: 8585 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	543.21'							
Reducer								
Invert 1	538.23'	330°	15" HDPE	17.6"	20"	Hole 20	-1.3"	P1
Invert 2	538.23'	115°	15" HDPE	17.6"	20"	Hole 20	-1.3"	P1
Invert 3	540.73'	90°	4" WEEP HOLE	4"	4"	Hole 4	30"	P1
Invert 4	540.73'	270°	4" WEEP HOLE	4"	4"	Hole 4	30"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
7/30/2026 8:51:27 AM

SUBMITTAL
APPROVED BY: