

Contractor: Cleary Construction, Inc.

TECH: J. Coppage - F

Plant: 100



Size: 24" x 36"

Rim to Invert: 6.52'

Floor Height: 8"

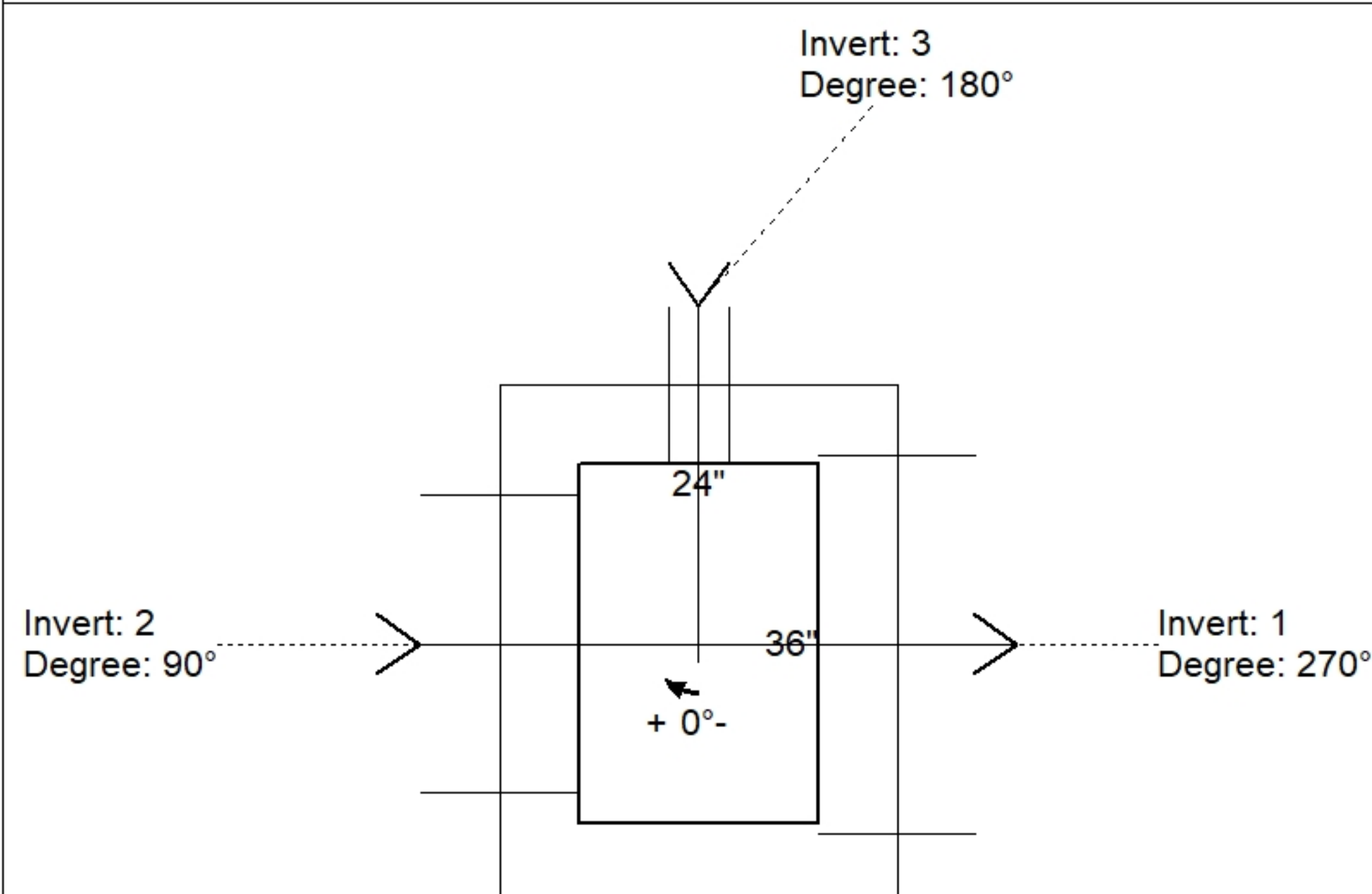
Slack: 0.24"

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.

1) 24" x 36" - STORM INVERT CHANNEL (FLAT) - 4" THK
1) CASTING - EJ 6499 Beehive Grate
2) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 38
1) Hole - 30
1) Hole - 6

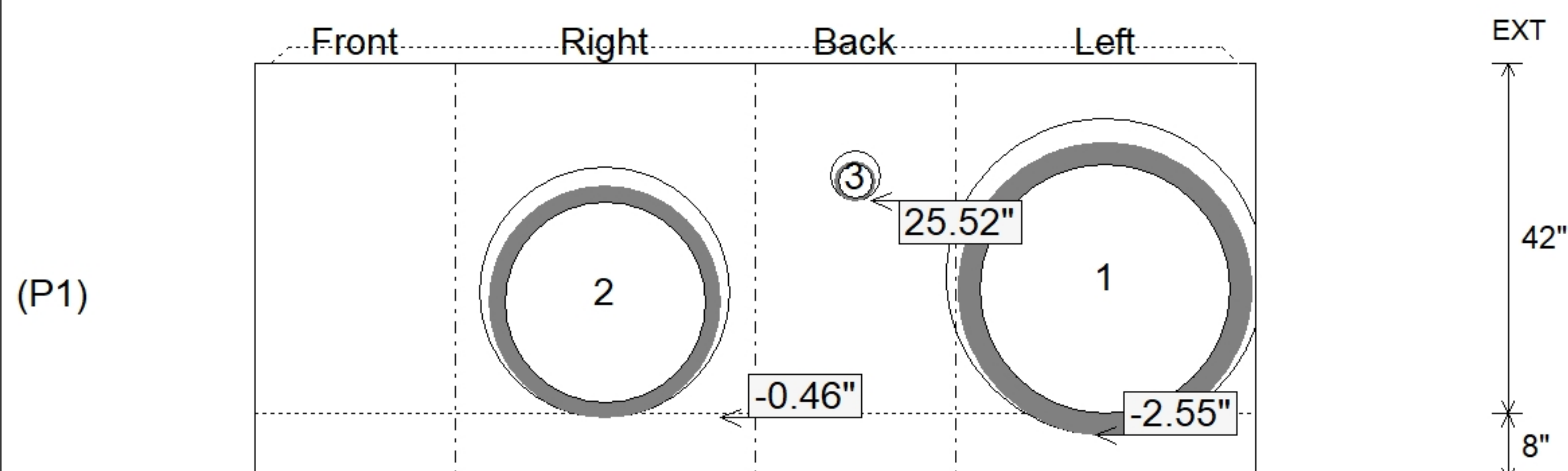
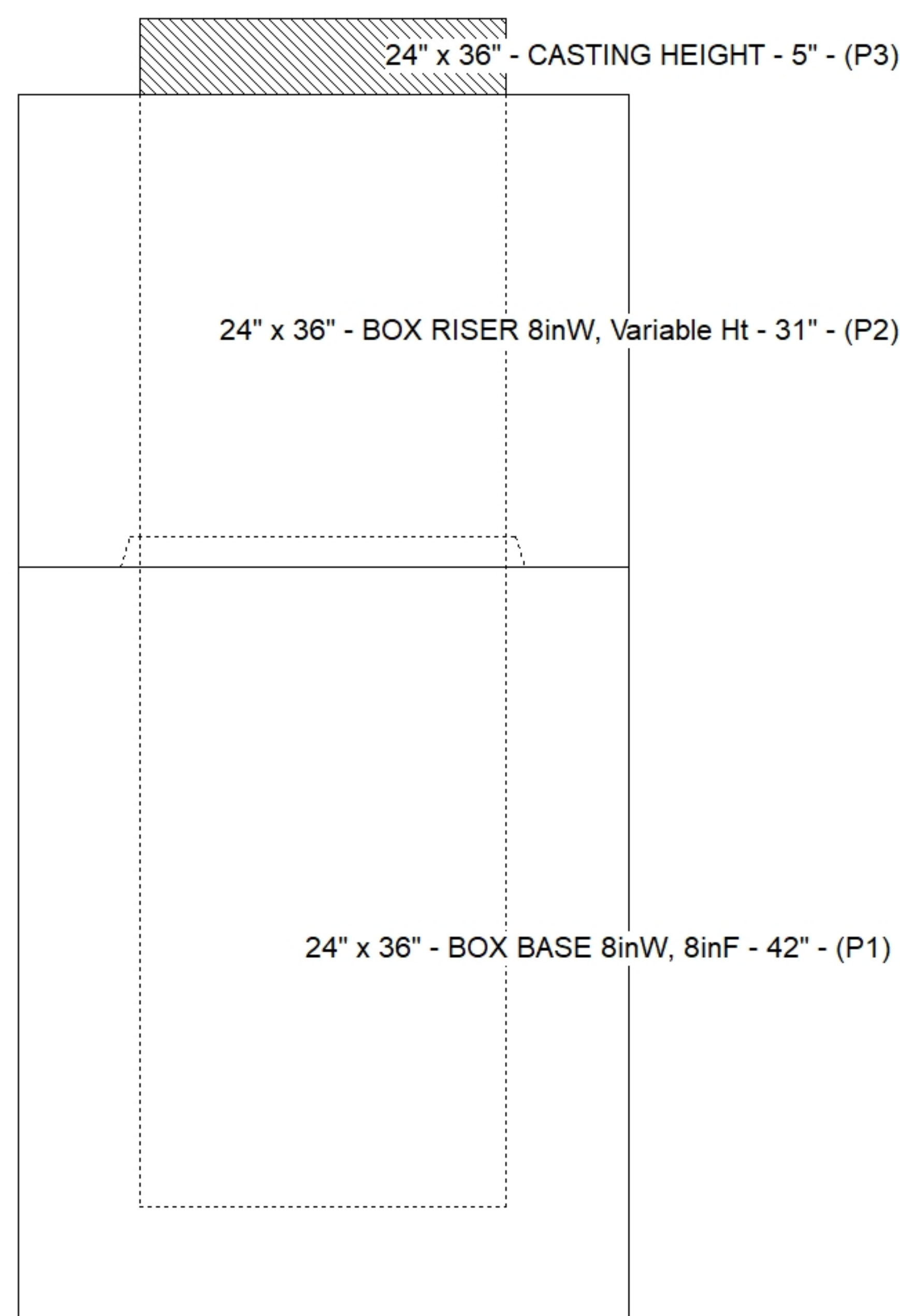
0 lb
3163 lb
4617 lb
450 lb
250 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 8480 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	497'							
Reducer								
Invert 1	490.48'	270°	30" HDPE	35.1"	38"	Hole 38	-2.55"	P1
Invert 2	490.6'	90°	24" HDPE	27.8"	30"	Hole 30	-0.46"	P1
Invert 3	492.64'	180°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	25.52"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
5/6/2026 10:10:25 AM

SUBMITTAL
APPROVED BY: