

Contractor: Cleary Construction, Inc.

PC:	T. Ryan
TECH:	J. Coppage
Plant: Beaver Dam, KY	



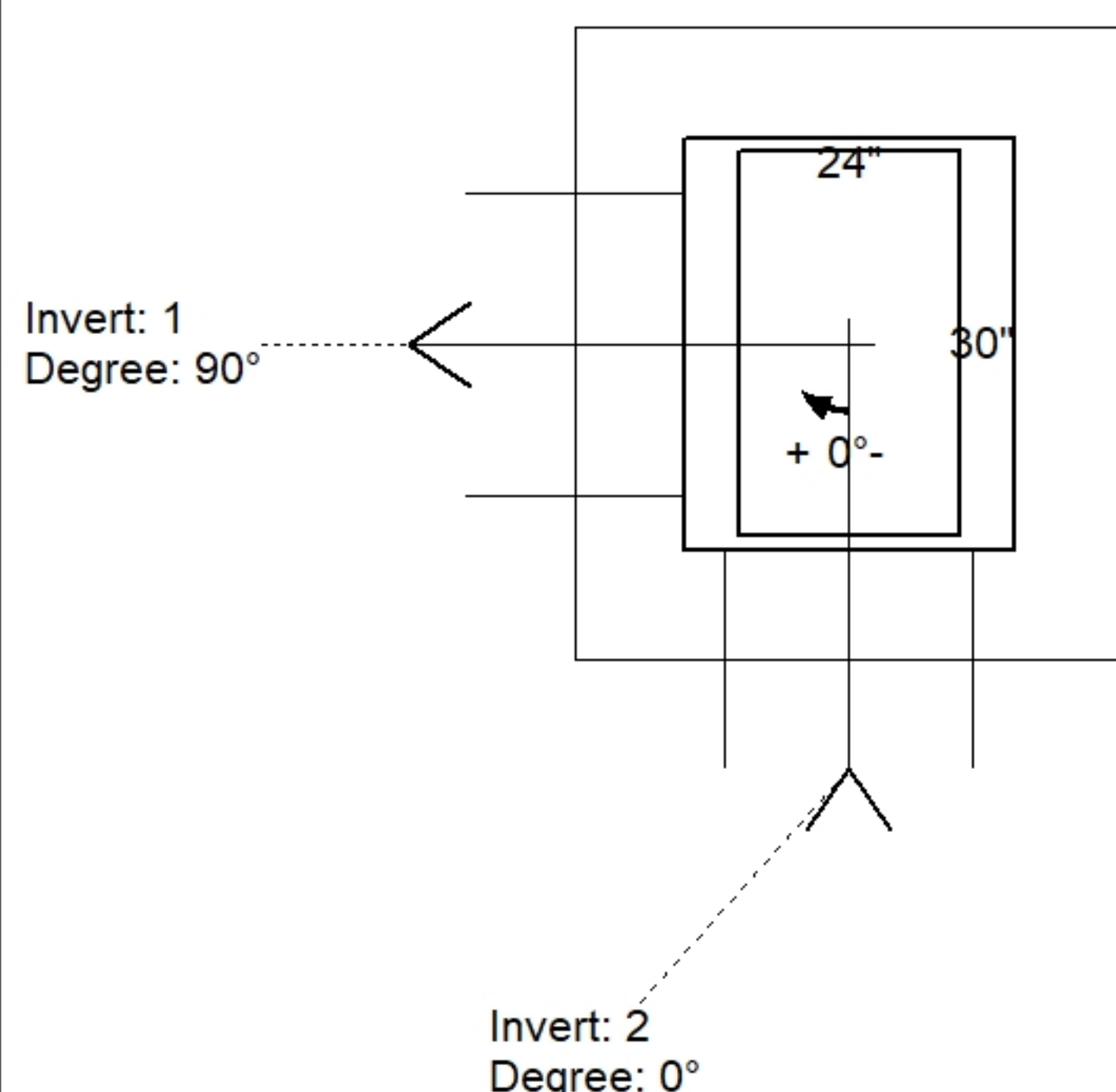
Slack: 0"

- KYTC STATE PROJECT 251007
- REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
- DBI FRAME & GRATE (BY OTHERS).
- CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
- KYTC CERTIFICATIONS REQUIRED.

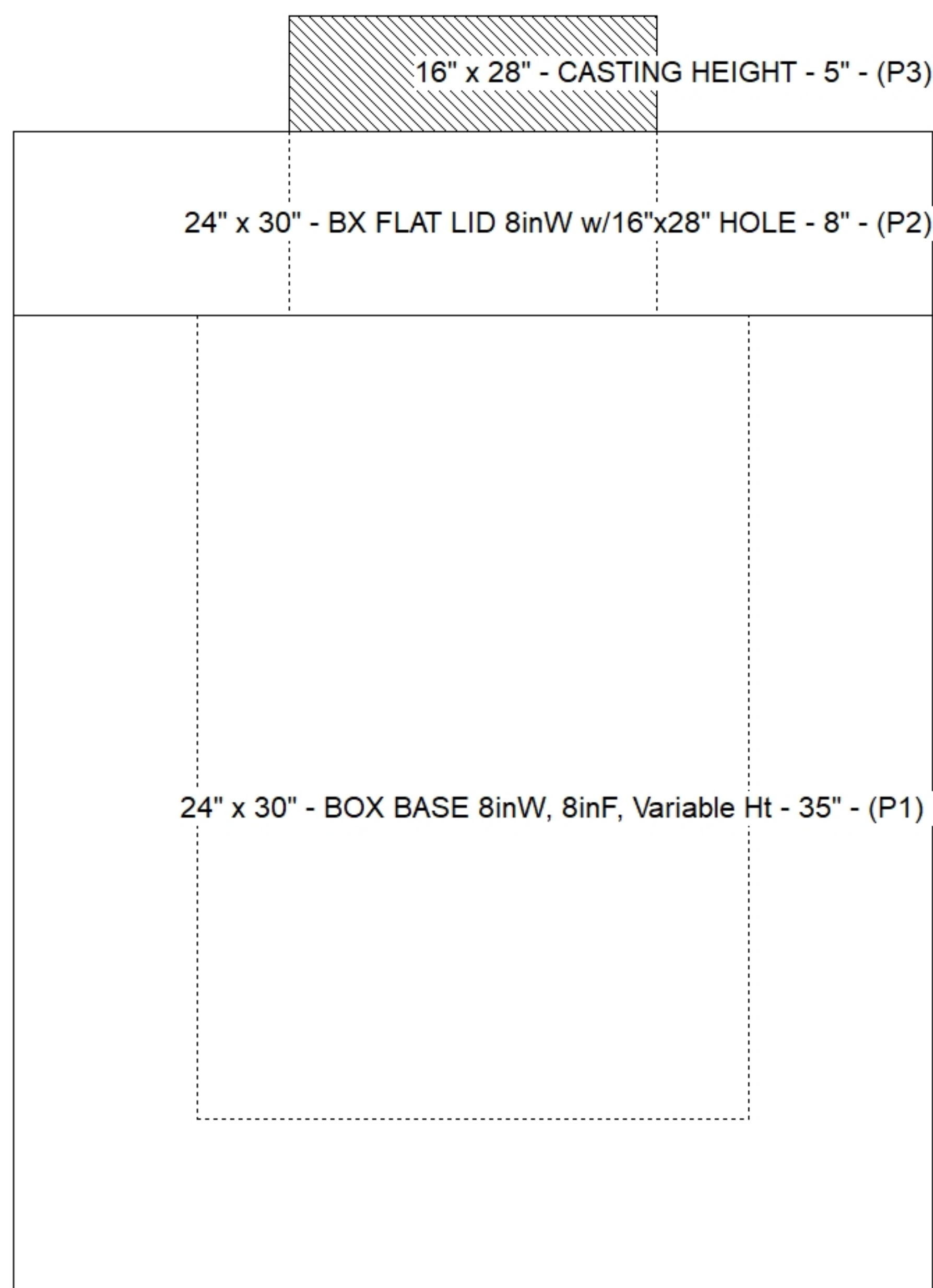
P3) 16" x 28" - CASTING HEIGHT - 5"
P2) 24" x 30" - BX FLAT LID 8inW w/16"x28" HOLE - 8"
P1) 24" x 30" - BOX BASE 8inW, 8inF, Variable Ht - 35"
1) 24" x 30" - Conseal CS-102 1.00"
1) Hole - 22
1) Hole - 18

0 lb
934 lb
4099 lb
0 lb
0 lb
0 lb

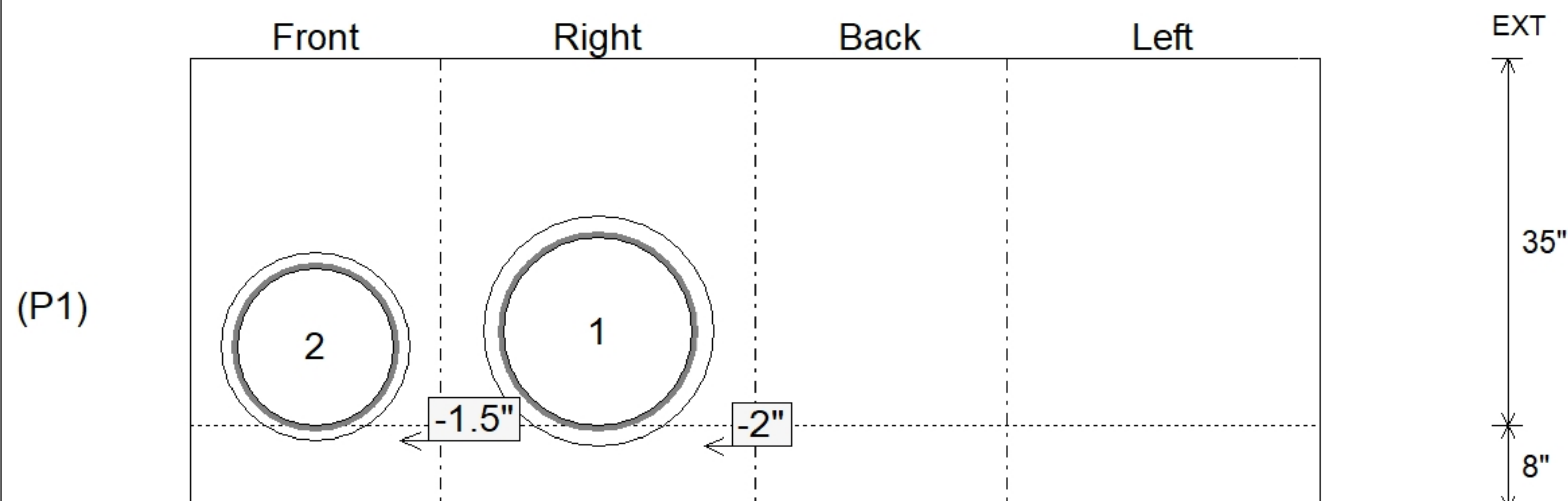
Structure Total: 5033 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	587.81'							
Reducer								
Invert 1	583.81'	90°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 2	583.81'	0°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
8/10/2026 11:02:52 AM

SUBMITTAL
APPROVED BY: