

Contractor: Cleary Construction, Inc.

TECH: Jared - F

Plant: 100



Size: 24" x 36"

Rim to Invert: 5.52'

Floor Height: 8"

Slack: 3.24"

**** KYTC STATE PROJECT ****

1. PER KYTC CBI TYPE A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PI AT 28 DAYS.
3. CASTING BY ICAST (HOE KY-206 F/C (KY CBI A)).

REINFORCING PER ASTM A615 (GRADE 60).

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

STRUCTURE SUMMARY:

P3) 24" x 120" - CB INLET KY A 10' TOP RIGHT - 10"

3398 lb

P2) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT - 18"

5270 lb

P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 35"

4574 lb

1) CASTING - HOE KY-206 F/C (KY CBI A)

206 lb

1) 24" x 36" - Conseal CS-102 1.00"

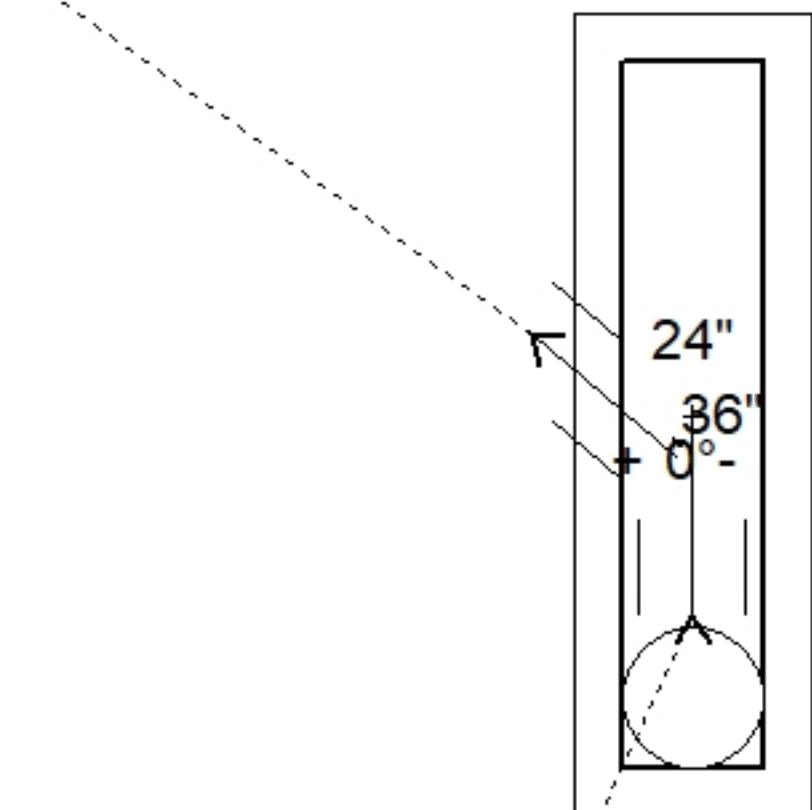
0 lb

2) Hole - 18

0 lb

Structure Total: 13448 lb

Invert: 1
Degree: 130°



Invert: 2
Degree: 0°

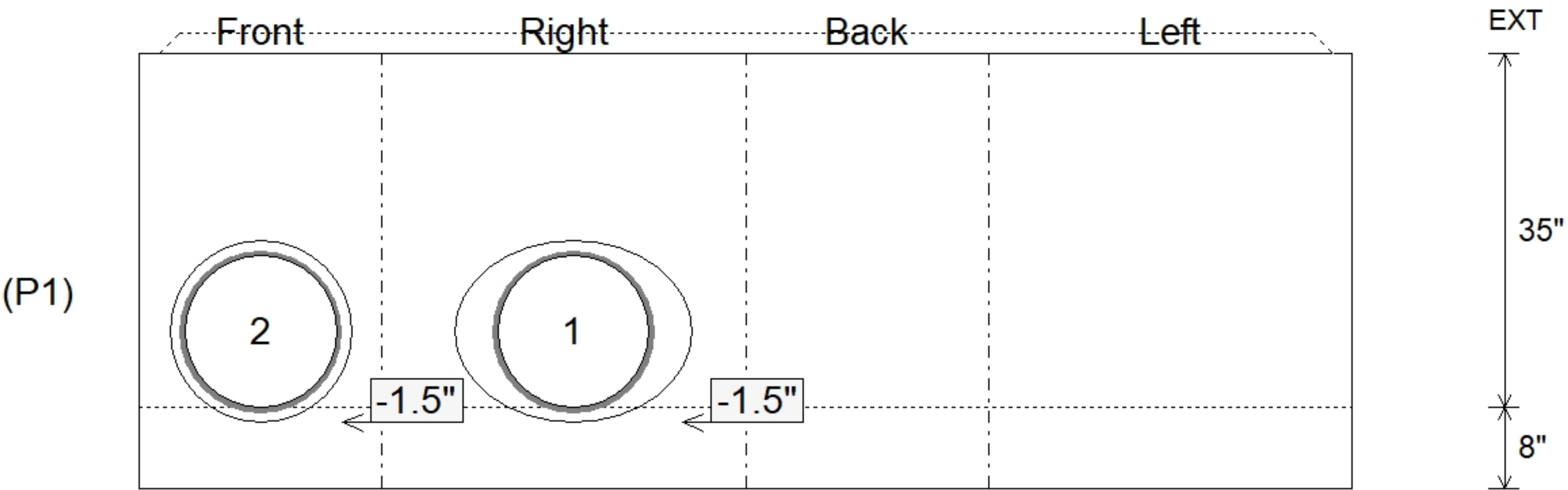
Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	802.56'							
Reducer								
Invert 1	797.04'	130°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 2	797.04'	0°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

24" x 120" - CB INLET KY A 10' TOP RIGHT - 10" - (P3)

24" x 120" - CB INLET KY A 10' BOTTOM RIGHT - 18" - (P2)

24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 35" - (P1)

Default - Interior Dimensions



Submittal Drawing
7/29/2026 12:08:31 PM

SUBMITTAL
APPROVED BY: