

Contractor: Cleary Construction, Inc.

TECH: Jared - F

Plant: 100



Size: 24" x 36"

Rim to Invert: 6.22'

Floor Height: 8"

Slack: 3.64"

**** 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 LEFT - 10"

3400 lb

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

5270 lb

P1) 24" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 43"

5423 lb

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

206 lb

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

0 lb

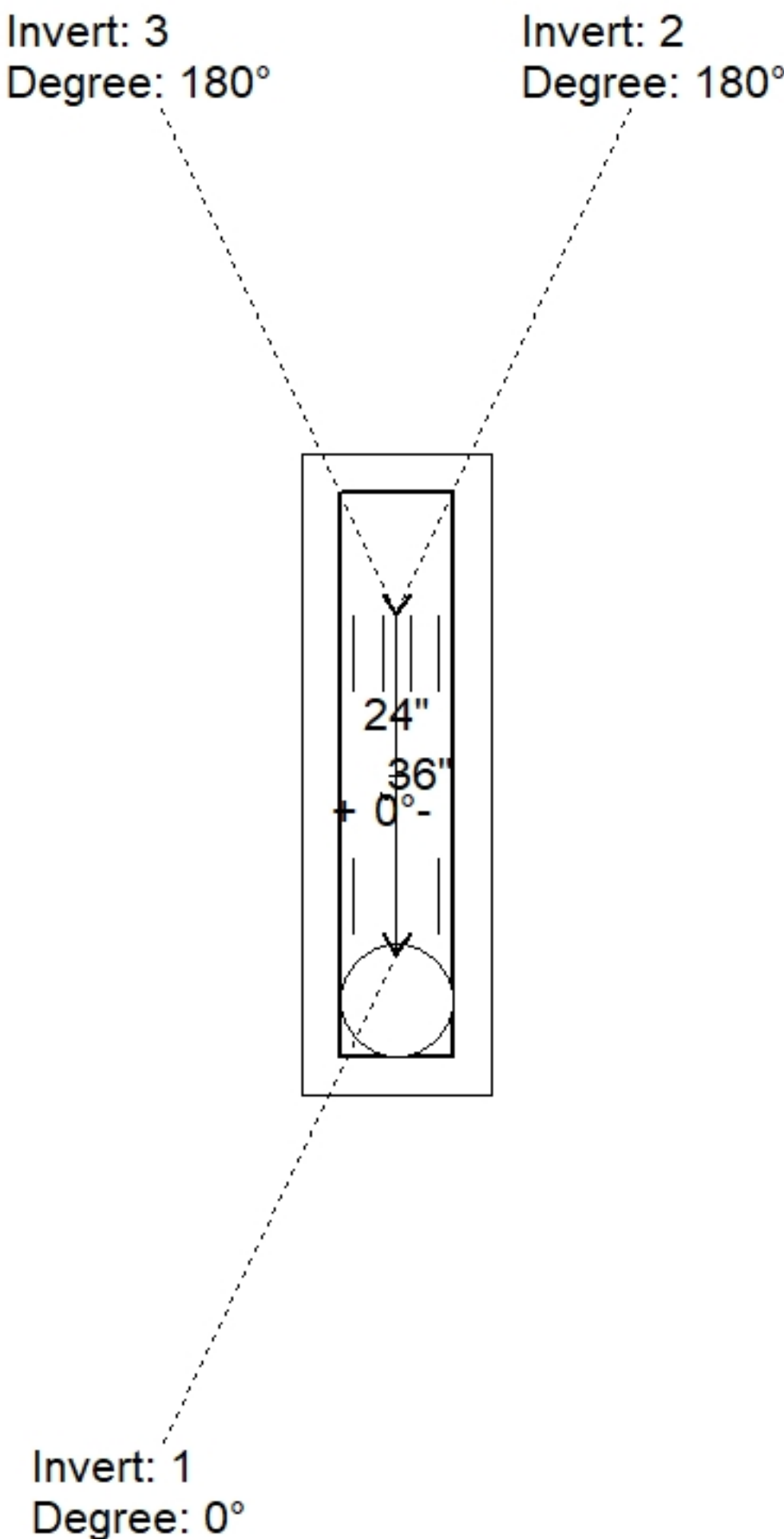
2) Hole - 18

0 lb

1) Hole - 6

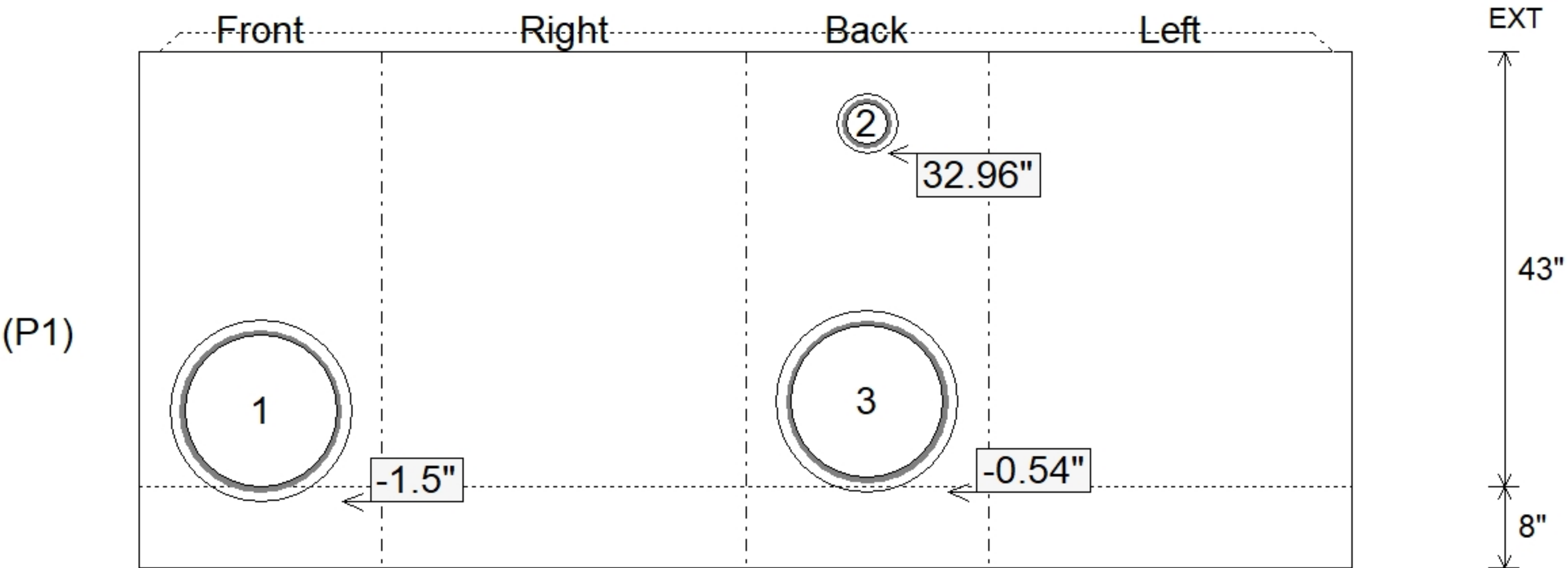
0 lb

Structure Total: 14299 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	848.17'							
Reducer								
Invert 1	841.95'	0°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 2	844.78'	180°	4" HDPE (perf pipe)	4.8"	6"	Hole 6	32.96"	P1
Invert 3	842.03'	180°	15" CMP	16"	18"	Hole 18	-0.54"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: