

Contractor: Seven Earthmovers LLC

TECH: J. Horsley

Plant: 100



Size: 36" x 60"

Rim to Invert: 9.79'

Floor Height: 8"

Slack: 0.48"

1. PER KYTC CBI A / ASTM C913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING (HOE KY-206) TO BE CAST INTO TOP PHASE.
4. BMP SNOUT 18F w/KIT.

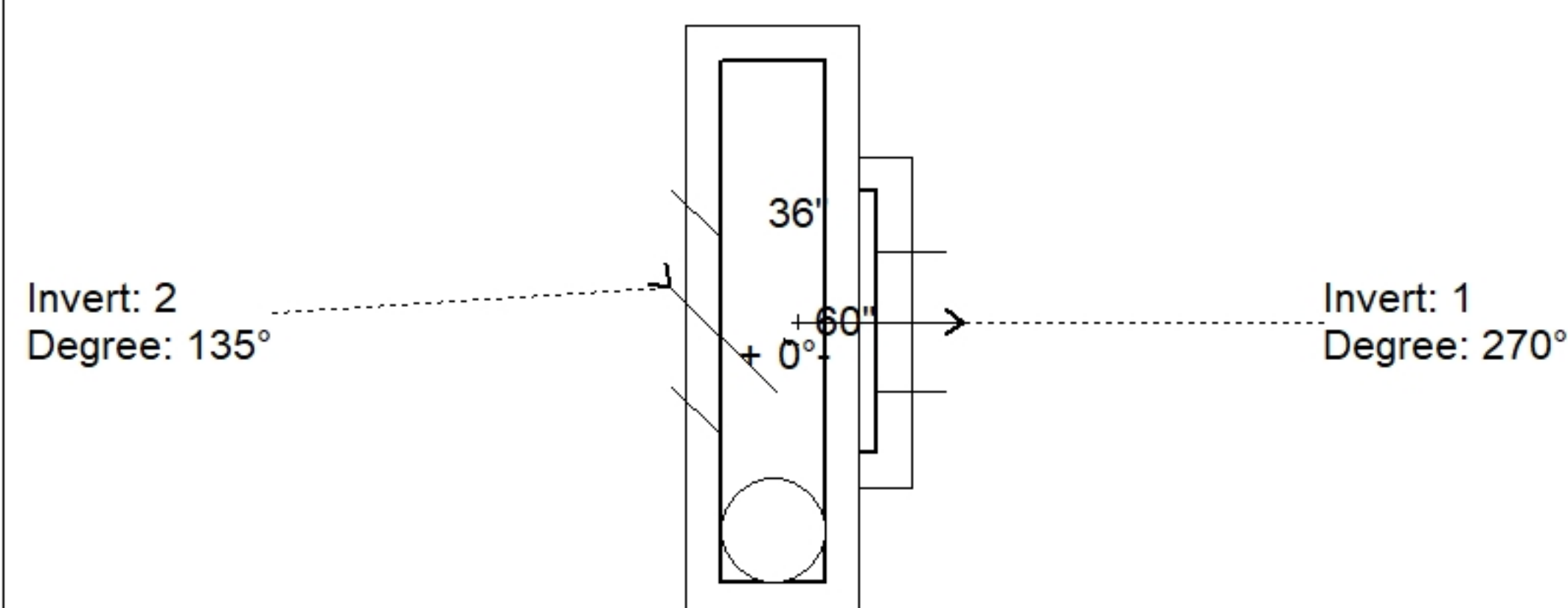
- BASE FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

P5) 24" x 120" - CB INLET KY A 10' TOP RIGHT F/G - 10"
P4) 24" x 120" - CB INLET KY A 10' BOTTOM RIGHT T/G - 18"
P3) 36" x 60" - CB FT REDUCER 24"X36" HOLE T/F - 8"
P2) 36" x 60" - BOX RISER 8inW, Variable Ht F/G - 42"
P1) 36" x 60" - BOX BASE 8inW, 8inF, Variable Ht T/n - 87"

- 1) CASTING - HOE KY-206 F/C (KY CBI A)
- 1) SNOOT - BMP SNOOT 30F w/ KIT
- 2) 36" x 60" - Conseal CS-102 1.00"
- 1) 24" x 36" - Conseal CS-102 1.00"
- 1) Hole - 32
- 1) DOGHOUSE INVRTD - 32"x29"

3398 lb
5270 lb
2073 lb
5521 lb
15195 lb
206 lb
25 lb
0 lb
0 lb
0 lb
0 lb

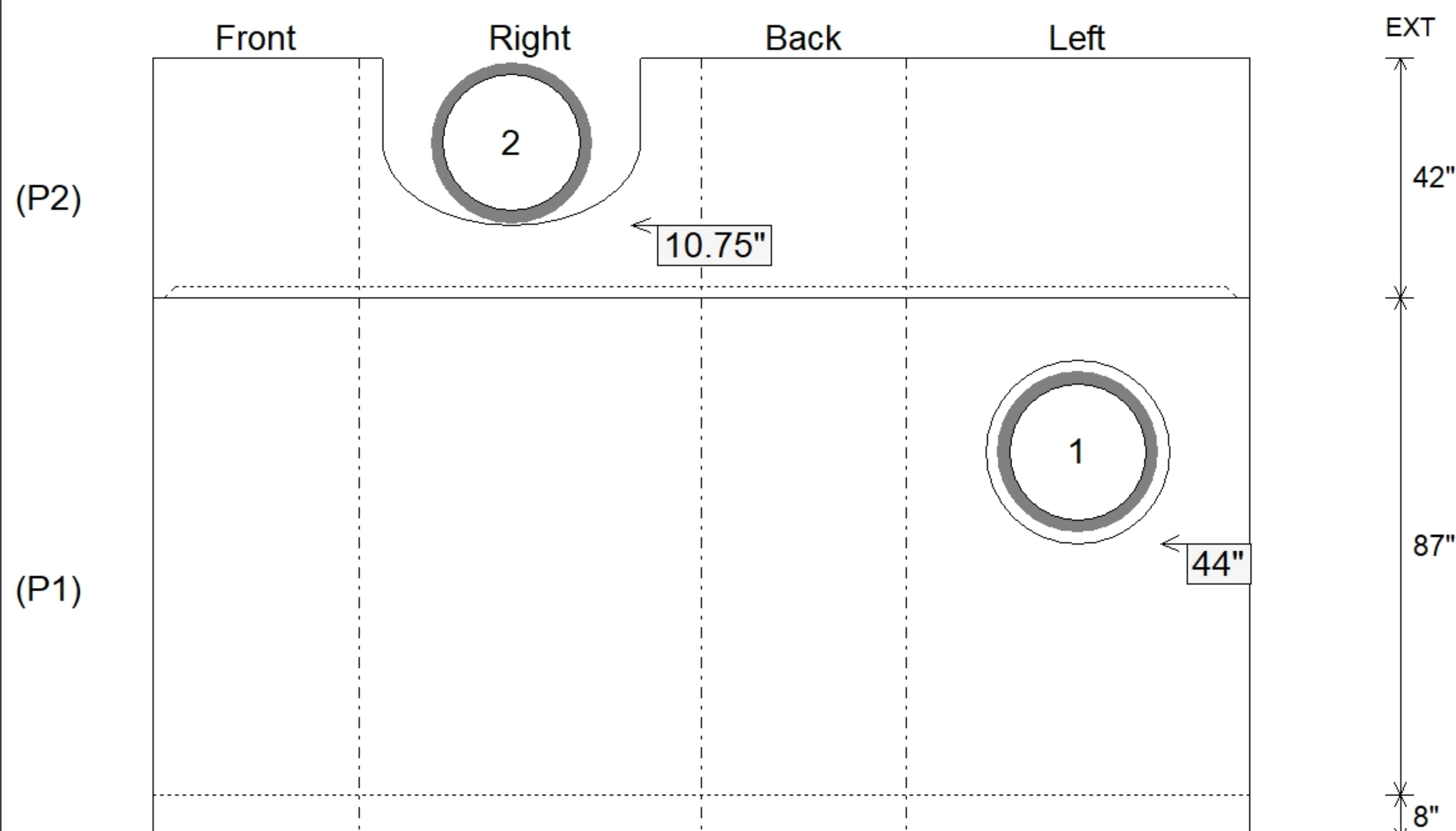
Structure Total: 31688 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	884.19'							
Reducer	881.15'							
Invert 1	874.4'	270°	24" ADS N-12	28"	32"	Hole 32	44"	P1
Invert 2	878.92'	135°	24" ADS N-12	28"	32" x 29"	DOGHOUSE INVRTD 32"x29"	10.75"	P2
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

36" x 60" - BOX BASE 8inW, 8inF, Variable Ht T/n - 87" - (P1)

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
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SUBMITTAL
APPROVED BY: