

Contractor: Cleary Construction, Inc.

TECH: Jared - F

Plant: 100



Size: 32" x 32"

Rim to Invert: 5.02'

Floor Height: 8"

Slack: 0.24"

****KYTC STATE PROJECT****

1. KYTC DBI TYPE 13G / ASTM C-913 SPEC'S.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. STUB #5 BARS 6" OUT TOP OF SLAB (SPA@12"C/C).
4. CASTING SUPPLIED BY OTHERS (HOE KY-230-G F/G (GRADE)).

REINFORCING PER ASTM A615 (GRADE 60).

- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W. (DBL MAT).
- 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) 15" x 27" - P.I.P. - BY OTHERS - 8"

P2) 32" x 32" - CB FLAT TOP 8"W w/15"x27" HOLE - 8"

P1) 32" x 32" - BOX BASE 8inW, 8inF, Variable Ht - 44"

1) 32" x 32" - Conseal CS-102 1.00"

1) 15" x 27" - Conseal CS-102 1.00"

2) Hole - 20

2) Hole - 4

0 lb

1275 lb

5770 lb

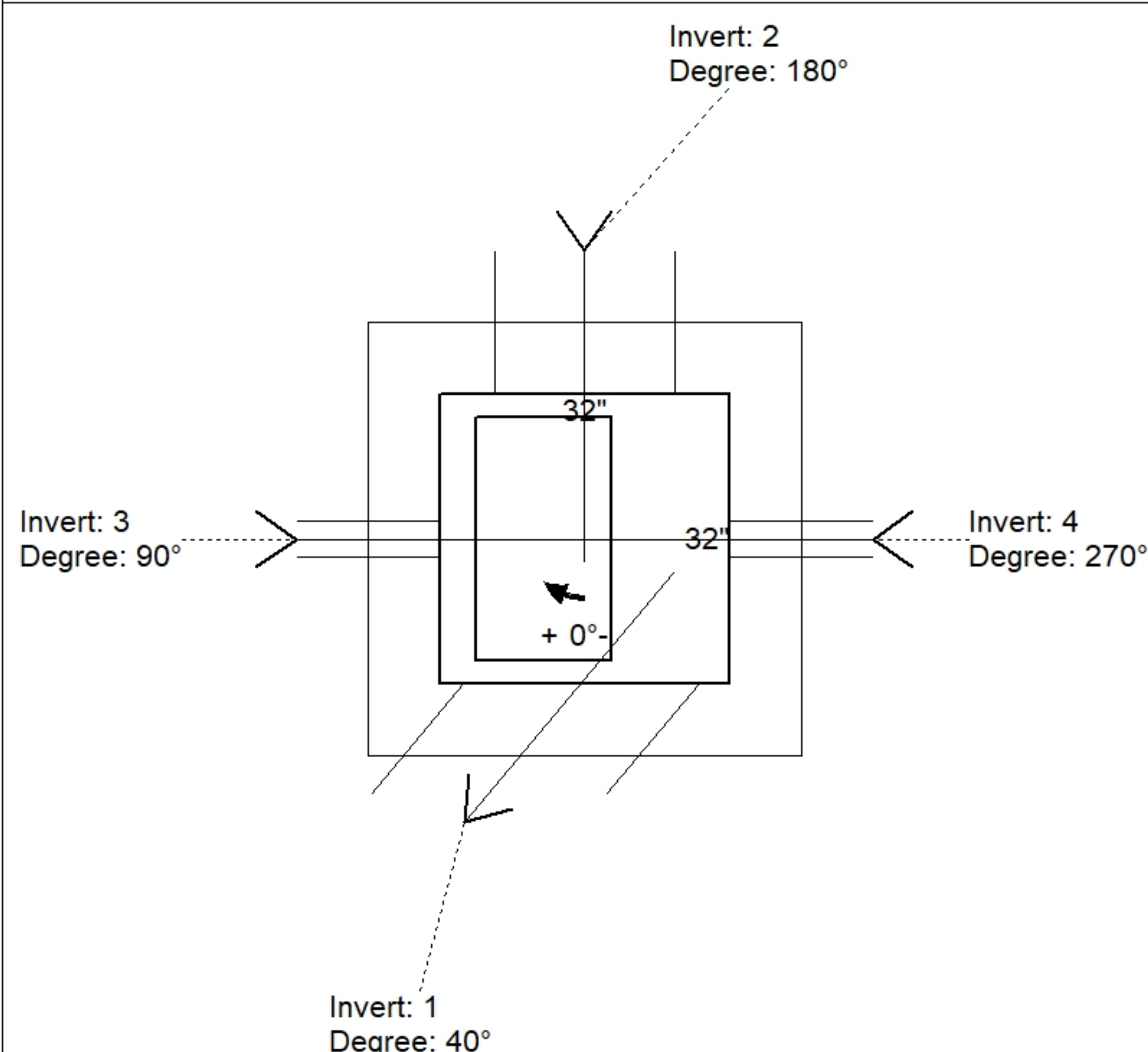
0 lb

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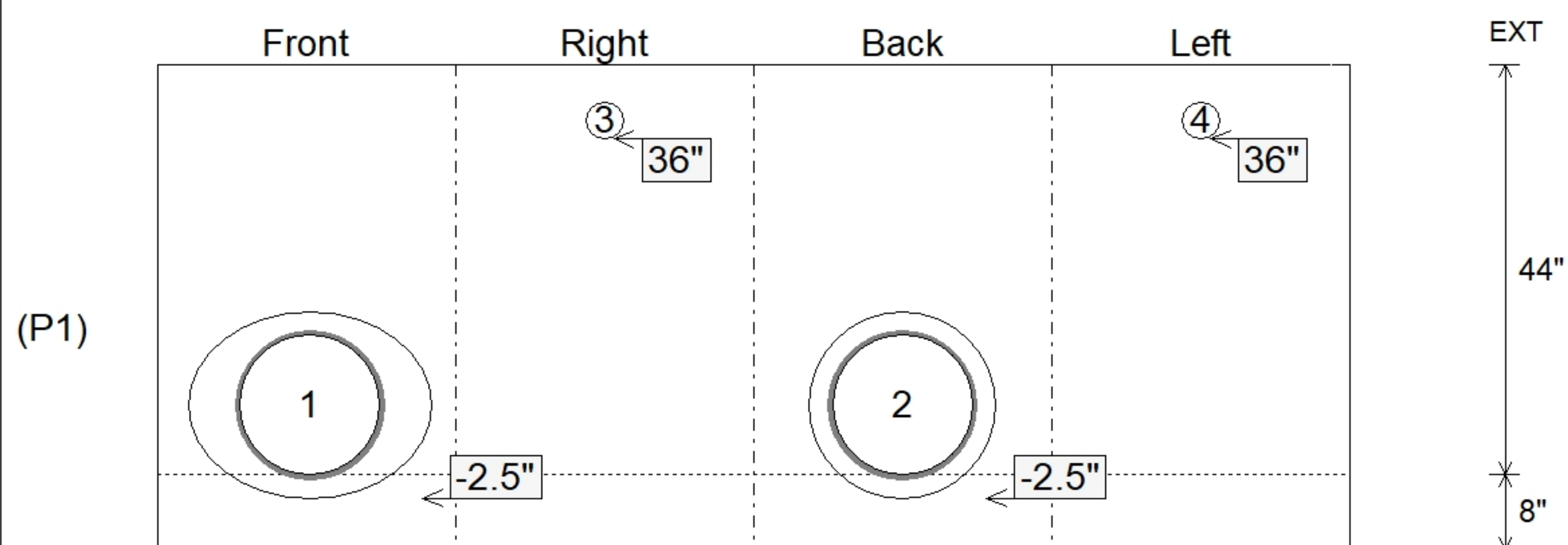
0 lb

Structure Total: 7044 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (')	Ref
Rim	801.5'							
Reducer								
Invert 1	796.48'	40°	15" CMP	16"	20"	Hole 20	-2.5"	P1
Invert 2	796.48'	180°	15" CMP	16"	20"	Hole 20	-2.5"	P1
Invert 3	799.48'	90°	4" WEEP HOLE	4"	4"	Hole 4	36"	P1
Invert 4	799.48'	270°	4" WEEP HOLE	4"	4"	Hole 4	36"	P1
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
8/17/2026 2:01:32 PM

SUBMITTAL
APPROVED BY: