

Contractor: Cleary Construction, Inc.

PC:	J. Jarvis
TECH:	N. Richards
Plant: Beaver Dam, Ky.	



Spec: KYTC
Type: DBI TYPE 1
Size: 36" x 36"

Rim: 560.97'
Invert: 553.87'
Rim to Invert: 7.1'

Sump: 0"
Floor (Top): 553.87'
Floor Height: 8"

Floor (Bot): 553.203'
Overall Height: 7.667'
Slack: 1.2"

Structure Notes: .

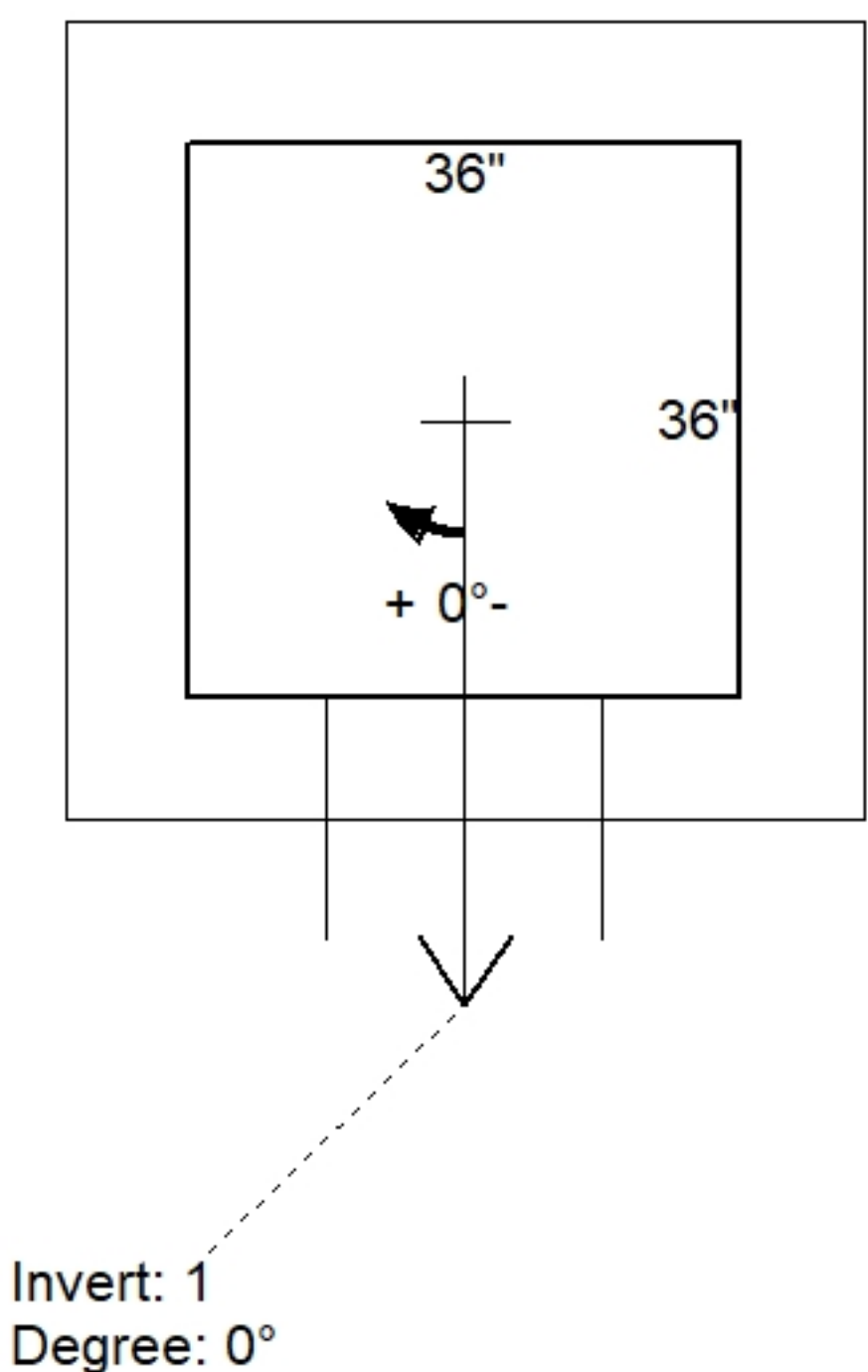
- KYTC STATE PROJECT 251007
- REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
- TOP SLAB WITH FRAME & GRATES BY OTHERS (NO APRON).
- CS-102 BUTYL REQUIRED (SUPPLIED BY ICST).
- KYTC CERTIFICATIONS REQUIRED.
- #5 BAR EXTENDED OUT OF TOP OF RISER 20" AT 12" C/C.

STRUCTURE SUMMARY:

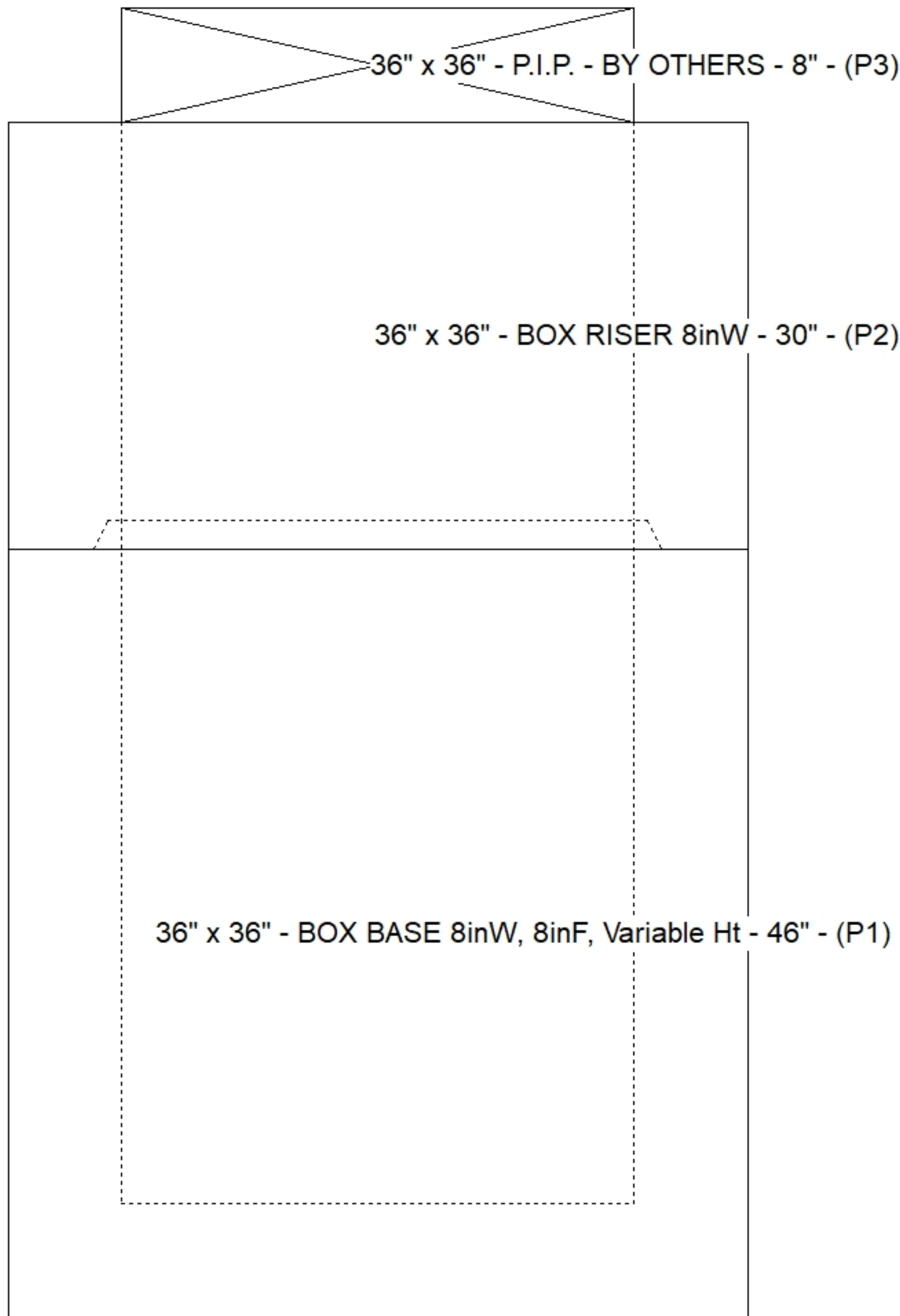
P3) 36" x 36" - P.I.P. - BY OTHERS - 8"
P2) 36" x 36" - BOX RISER 8inW - 30"
P1) 36" x 36" - BOX BASE 8inW, 8inF, Variable Ht - 46"
1) 36" x 36" - Conseal CS-102 1.00"
1) Hole - 18

0 lb
3544 lb
7079 lb
0 lb
0 lb

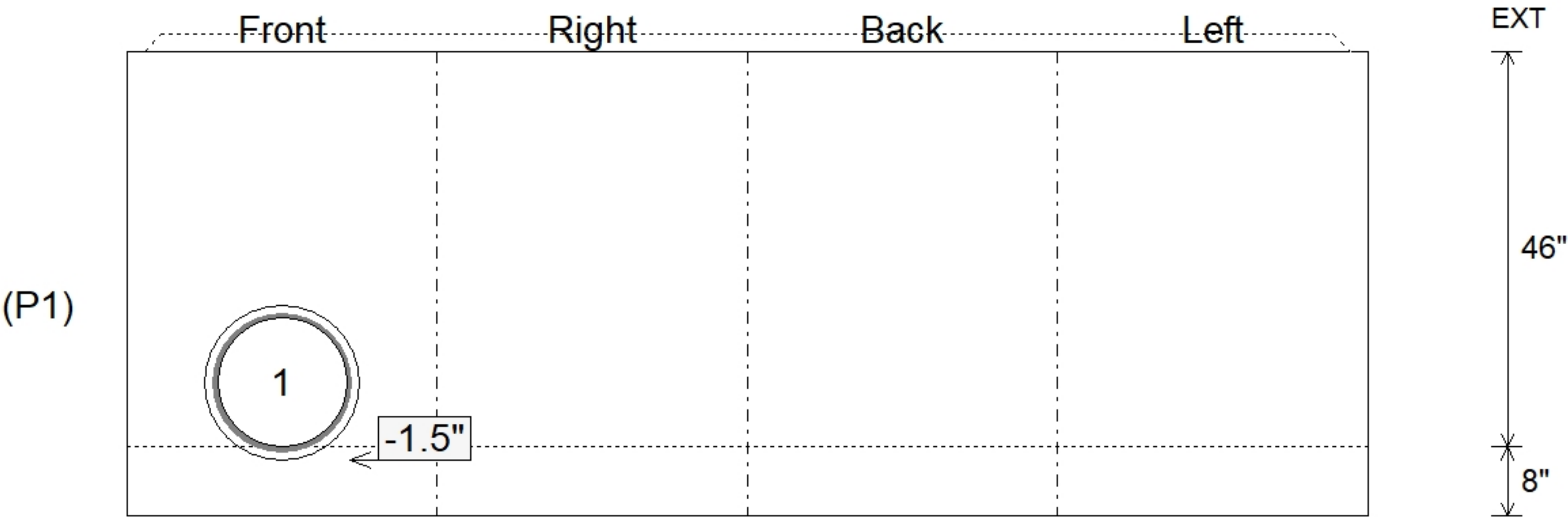
Structure Total: 10624 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (⌵)	Ref
Rim	560.97'							
Reducer								
Invert 1	553.87'	0°	15" CMP	16"	18"	Hole 18	-1.5"	P1
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Default - Interior Dimensions



Submittal Drawing
7/22/2026 9:17:58 AM

SUBMITTAL
APPROVED BY: