

Contractor: Cleary Construction, Inc.

PC:	T. Ryan
TECH:	J. Coppage
Plant: Beaver Dam, KY	



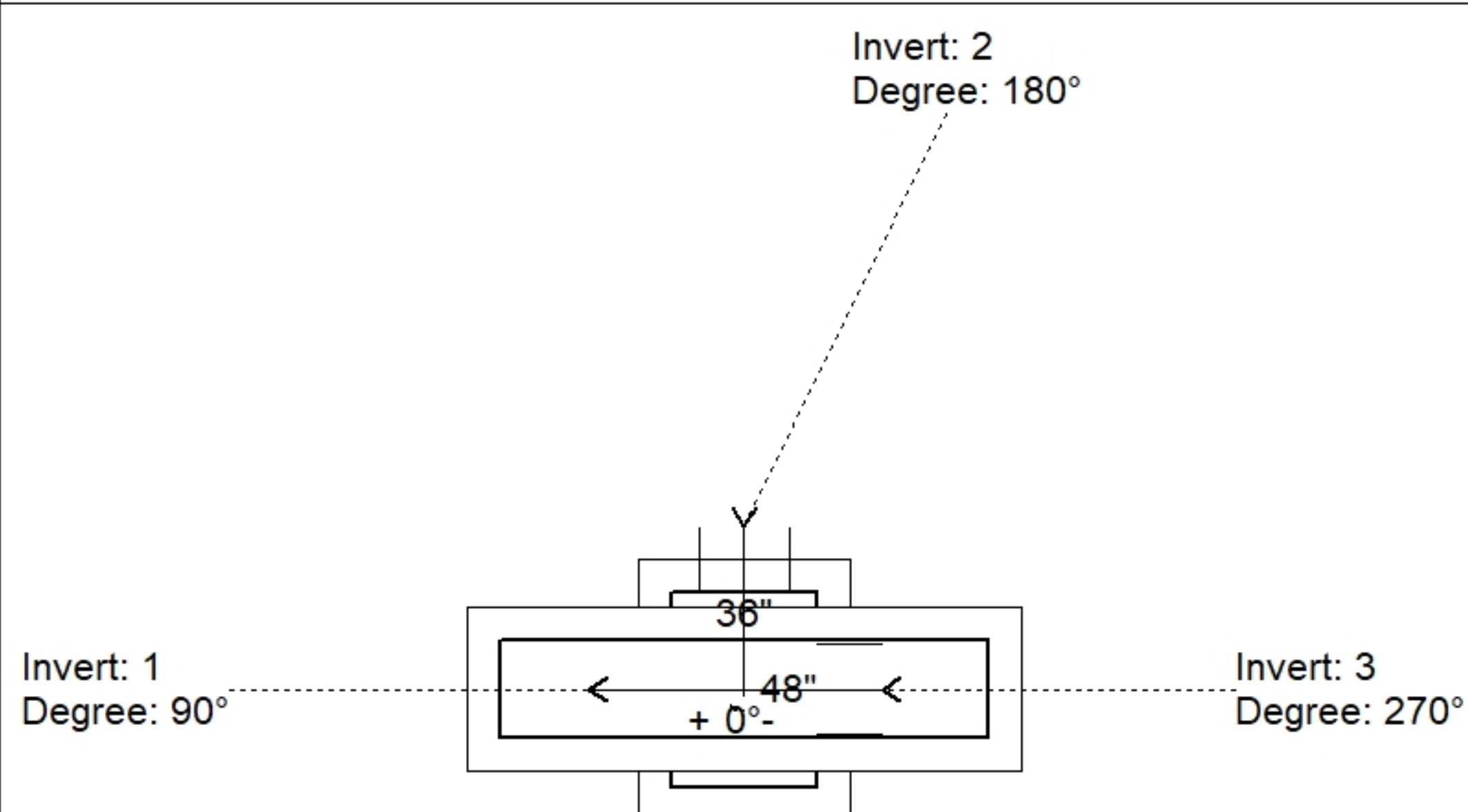
Slack: 4.4"

- KYTC STATE PROJECT 251007
- REINFORCING: #5 BAR @ 12" C/C E.W. (TYP.)
- CASTING FRAMES & GRATES BY OTHERS.
- CS-102 BUTYL REQUIRED (SUPPLIED BY ICAST).
- KYTC CERTIFICATIONS REQUIRED.

P3) 24" x 120" - CB MED BAR BOX INLET 9B1 LH - 17"
P2) 36" x 48" - CB FT REDUCER 24"X36" HOLE-FT - 8"
P1) 36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 45"
1) 36" x 48" - Conseal CS-102 1.00"
1) 24" x 36" - Conseal CS-102 1.00"
1) Hole - 40
2) Hole - 22

4000 lb
1654 lb
6922 lb
0 lb
0 lb
0 lb
0 lb

Structure Total: 12576 lb



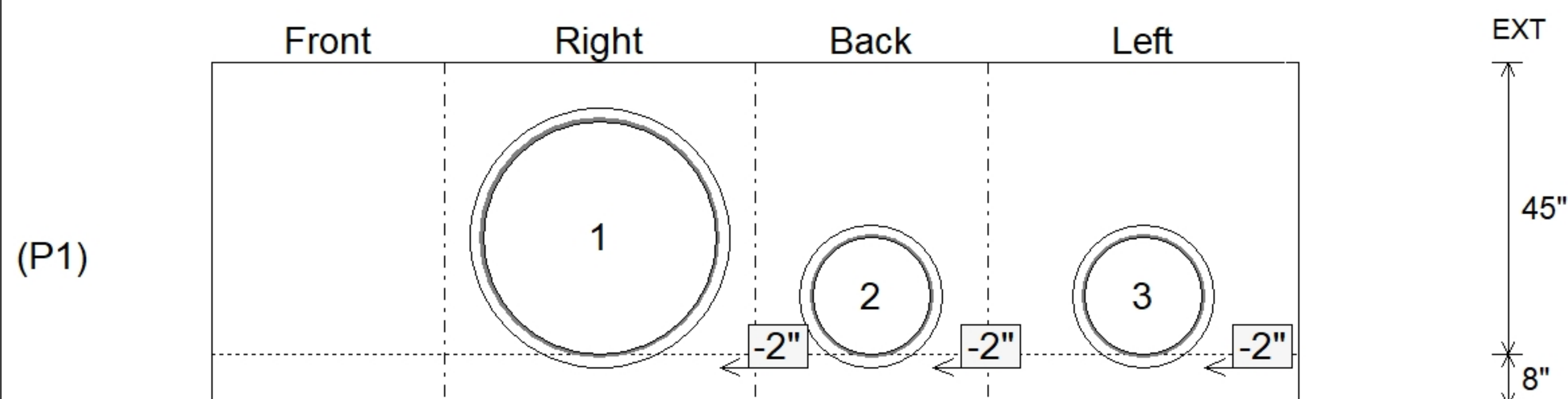
Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (↓)	Ref
Rim	562.88'							
Reducer	560.43'							
Invert 1	556.68'	90°	36" CMP	37"	40"	Hole 40	-2"	P1
Invert 2	556.68'	180°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 3	556.68'	270°	18" CMP	19"	22"	Hole 22	-2"	P1
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

24" x 120" - CB MED BAR BOX INLET 9B1 LH - 17" - (P3)

36" x 48" - CB FT REDUCER 24"X36" HOLE-FT - 8" - (P2)

36" x 48" - BOX BASE 8inW, 8inF, Variable Ht - 45" - (P1)

Default - Interior Dimensions



Submittal Drawing
8/10/2026 11:02:37 AM

SUBMITTAL
APPROVED BY: