

Job Name: 25-1684P4 KYTC Jefferson Co. Call 200 (251007)
Job Location: I-264 Louisville, Ky.
Contractor: Cleary Construction, Inc.

PC: J. Jarvis
 TECH: J. Horsley
 Plant: Beaver Dam, Ky.



Structure ID: **JB 04 - JB-A**
 Spec: KYTC
 Type: Junction Box
 Size: 36" x 60"

Rim: 5.35'
 Invert: 0'
 Rim to Invert: 5.35'

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

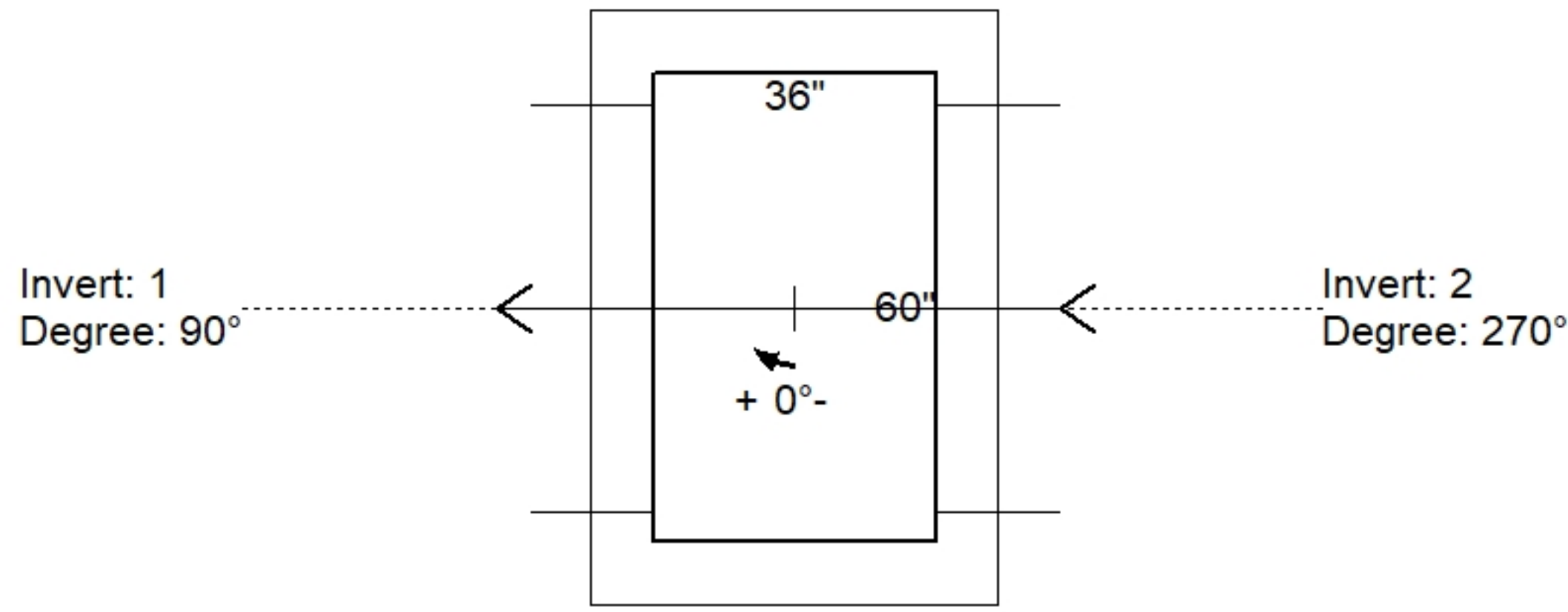
Floor (Bot): -0.667'
 Overall Height: 6'
 Slack: 0.2"

Structure Notes:
**** KYTC STATE PROJECT ****
 1. PER KYTC JUNCTION BOX /ASTM C913 SPEC'S.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. SOLID TOP SLAB - NO CASTING.

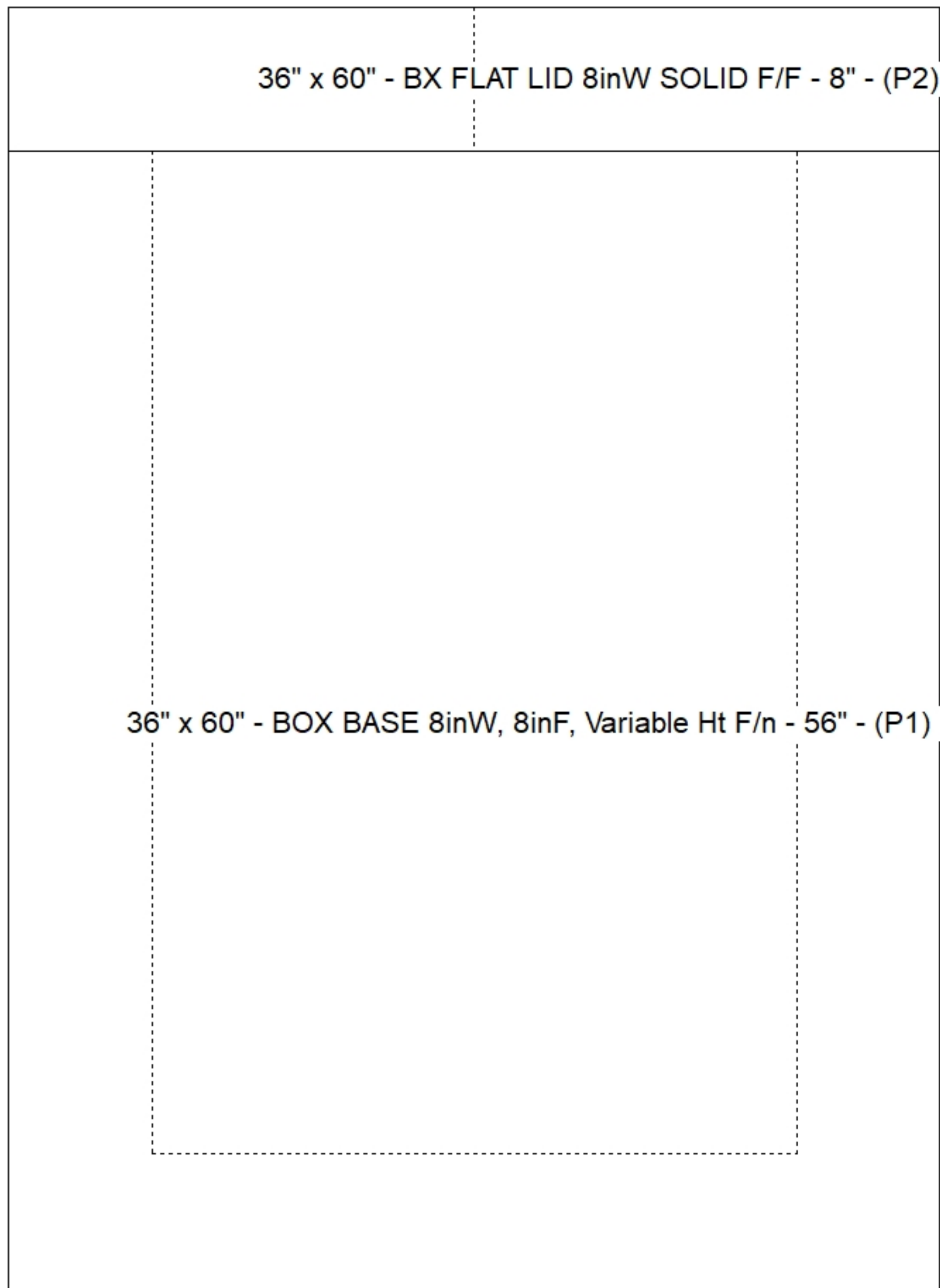
REINFORCING PER ASTM A615 (GRADE 60).
 - TOP SLAB (As. 62) #5 BARS AT 6" C.C.E.W.
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

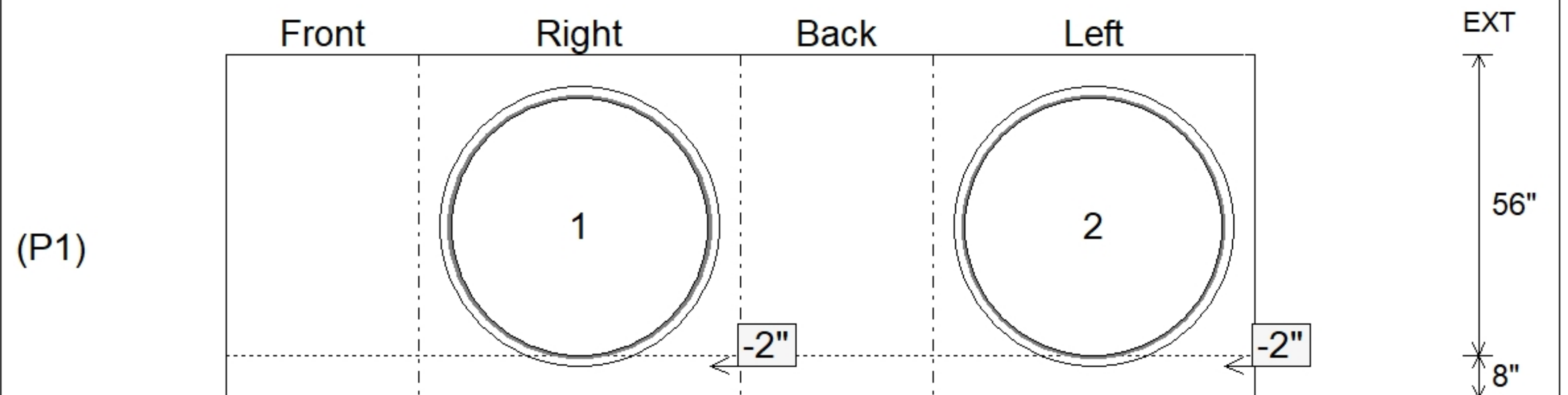
P2) 36" x 60" - BX FLAT LID 8inW SOLID F/F - 8"	2653 lb
P1) 36" x 60" - BOX BASE 8inW, 8inF, Variable Ht F/n - 56"	8222 lb
1) 36" x 60" - Conseal CS-102 1.00"	0 lb
2) Hole - 52	0 lb
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Structure Total:	10875 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (")	Ref
Rim	5.35'							
Reducer								
Invert 1	0'	90°	48" CMP	49"	52"	Hole 52	-2"	P1
Invert 2	0'	270°	48" CMP	49"	52"	Hole 52	-2"	P1
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
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SUBMITTAL
 APPROVED BY: