

Job Name: 25-3438 - John H. Stigall Drive
Job Location: Danville, KY
Contractor: Todd Johnson Contracting, Inc.

PC: C. Goff
 TECH: J. Horsley - F
 Plant: 100



Structure ID: **BC 8x5 (PC 7)**
 Spec: Box Culvert
 Type: Box Culvert (8"W/8"F/8"T)
 Size: 96" x 60"

Rim: 5.75'
 Invert: 5.75'
 Rim to Invert: 0'

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

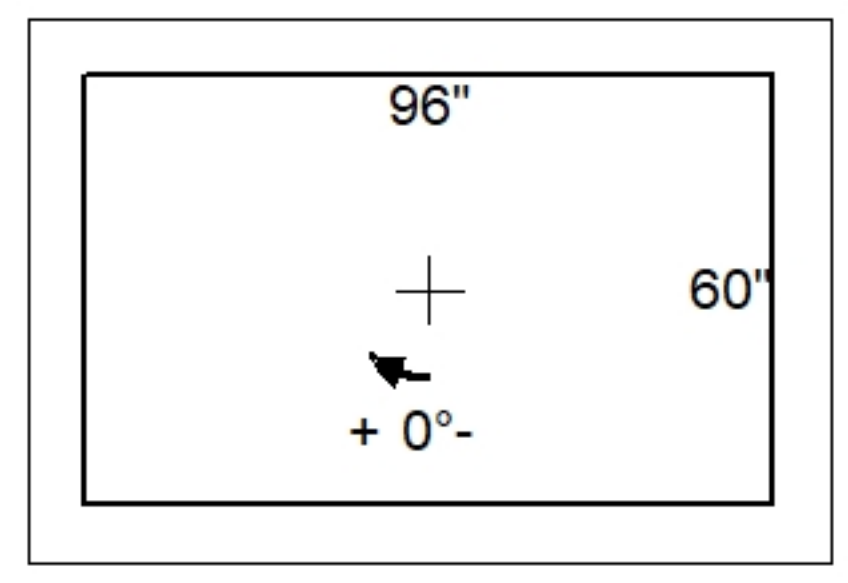
Floor (Bot): 0'
 Overall Height: 5.75'
 Slack: 0"

Structure Notes:
 1. PER ASTM C1577 SPECIFICATIONS.
 2. REINFORCING PER ASTM C1557 (GRADE 60).

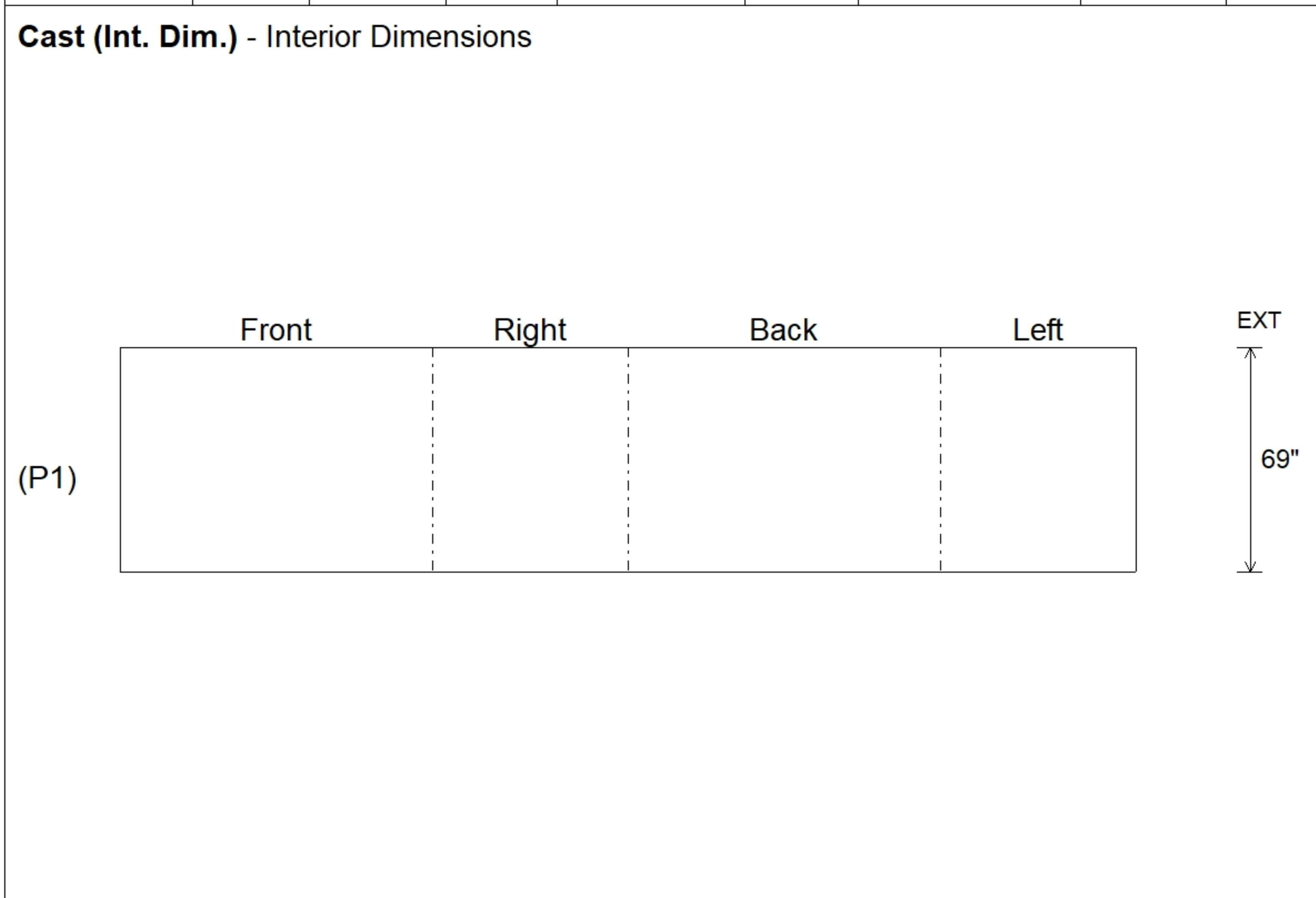
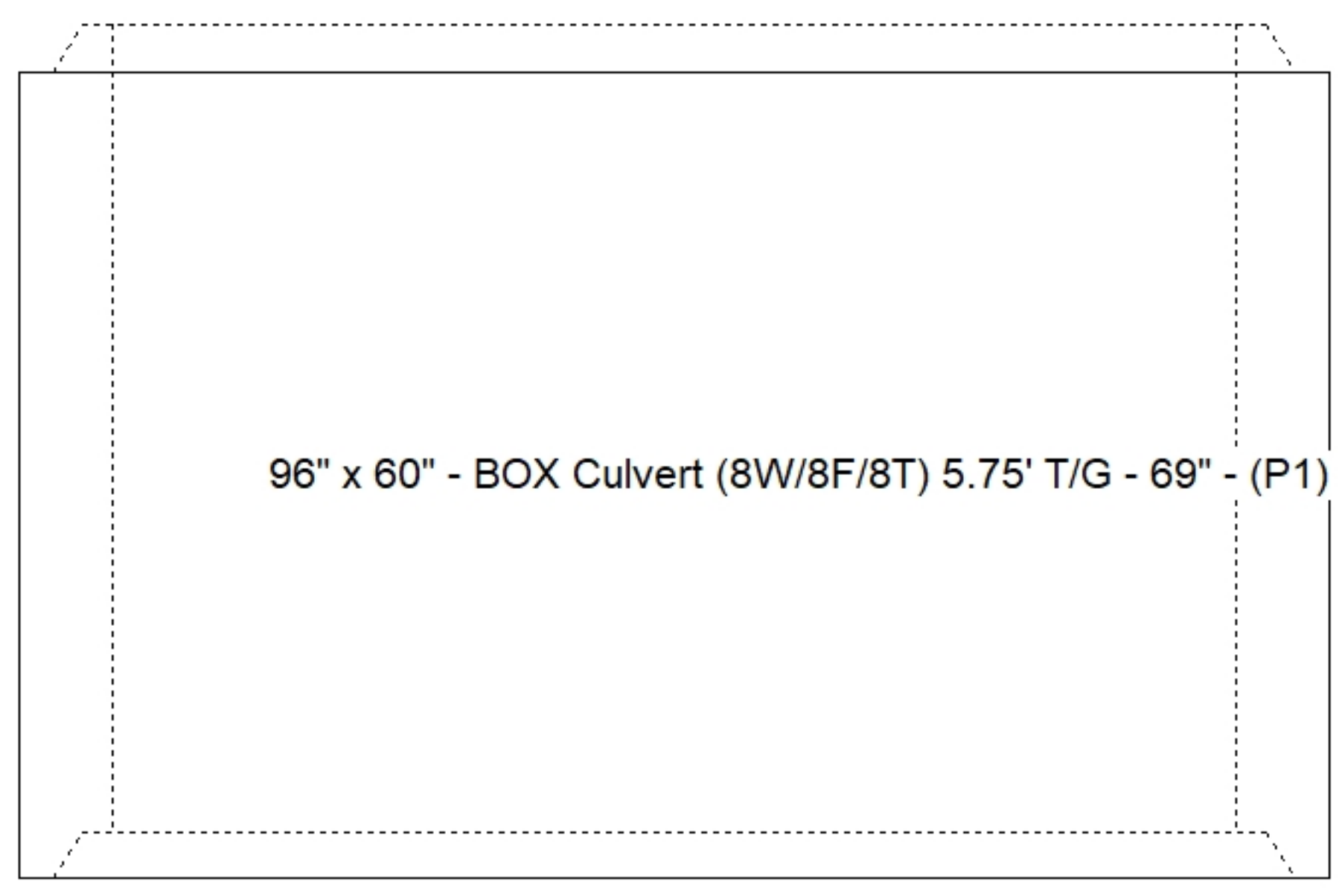
STRUCTURE SUMMARY:

P1) 96" x 60" - BOX Culvert (8W/8F/8T) 5.75' T/G - 69"	16870 lb
1) JOINT WRAP - 0.065"x12"x50' CONSEAL CS212	0 lb
2) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb

Structure Total:	16870 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	5.75'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Submittal Drawing
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SUBMITTAL
 APPROVED BY: