

Contractor: WB Koester Construction, LLC

TECH: Jared - F

Plant: 100



Size: 60" x 108"

Rim: 29.84'
Invert: 29.84'
Rim to Invert: 0'

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

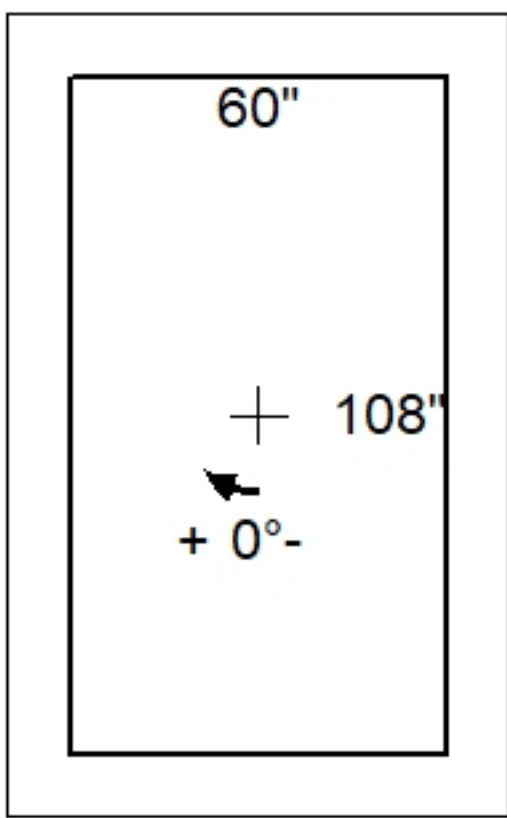
Floor (Bot): 0'
Overall Height: 29.833'
Slack: 0.08"

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

STRUCTURE SUMMARY:

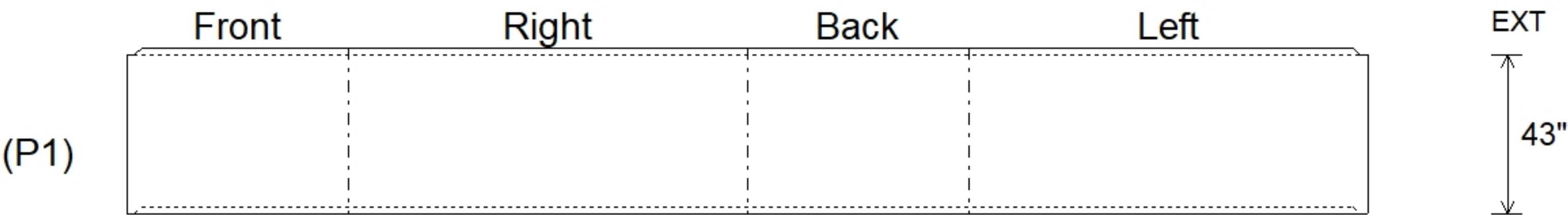
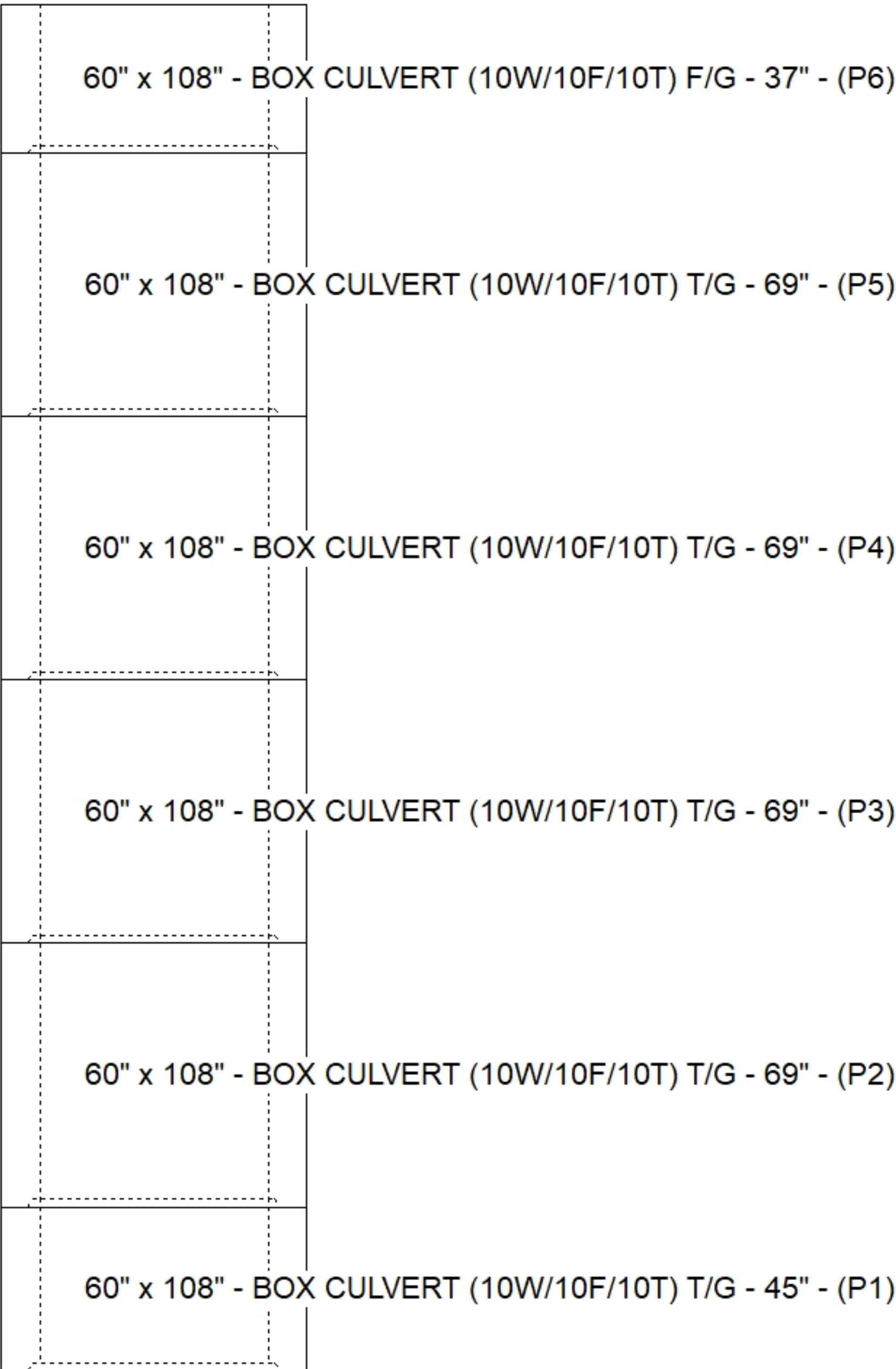
P6) 60" x 108" - BOX CULVERT (10W/10F/10T) F/G - 37"	15139 lb
P5) 60" x 108" - BOX CULVERT (10W/10F/10T) T/G - 69"	22704 lb
P4) 60" x 108" - BOX CULVERT (10W/10F/10T) T/G - 69"	22704 lb
P3) 60" x 108" - BOX CULVERT (10W/10F/10T) T/G - 69"	22704 lb
P2) 60" x 108" - BOX CULVERT (10W/10F/10T) T/G - 69"	22704 lb
P1) 60" x 108" - BOX CULVERT (10W/10F/10T) T/G - 45"	14810 lb
1) JOINT WRAP - 0.065"x12"x50' CONSEAL CS212	0 lb
1) JOINT WRAP PRIMER - CONSEAL CS-75 (1 gal.)	0 lb
6) 60" x 108" - Conseal CS-102 1.00"	0 lb

Structure Total: 120766 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up (_)	Ref
Rim	29.84'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Default - Interior Dimensions



Submittal Drawing
10/5/2026 12:28:07 PM

SUBMITTAL
APPROVED BY: