

**Job Name: 25-4331 - WING 18 RISERS**  
**Job Location: MINNEAPOLIS, MN**  
**Contractor: Contech Engineering Solutions**

PC: T. SEKULA  
 TECH: J. COPPAGE  
 Plant: BEAVER DAM



Structure ID: **3-54331-C**  
 Spec: Storm-Pipe Centered  
 Type: STM.MH  
 Size: 36"

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

Sump: 0"  
 Floor (Top): -11.625'  
 Floor Height: 0"

Floor (Bot): -11.625'  
 Overall Height: 11.625'  
 Slack: 0"

**Structure Notes:**

- PER ASTM C478 SPECIFICATIONS.
- CONCRETE = 4,000 PSI AT 28 DAYS.
- REINFORCING PER ASTM A615 (GRADE 60).  
 - RISER/WALLS (As .12)

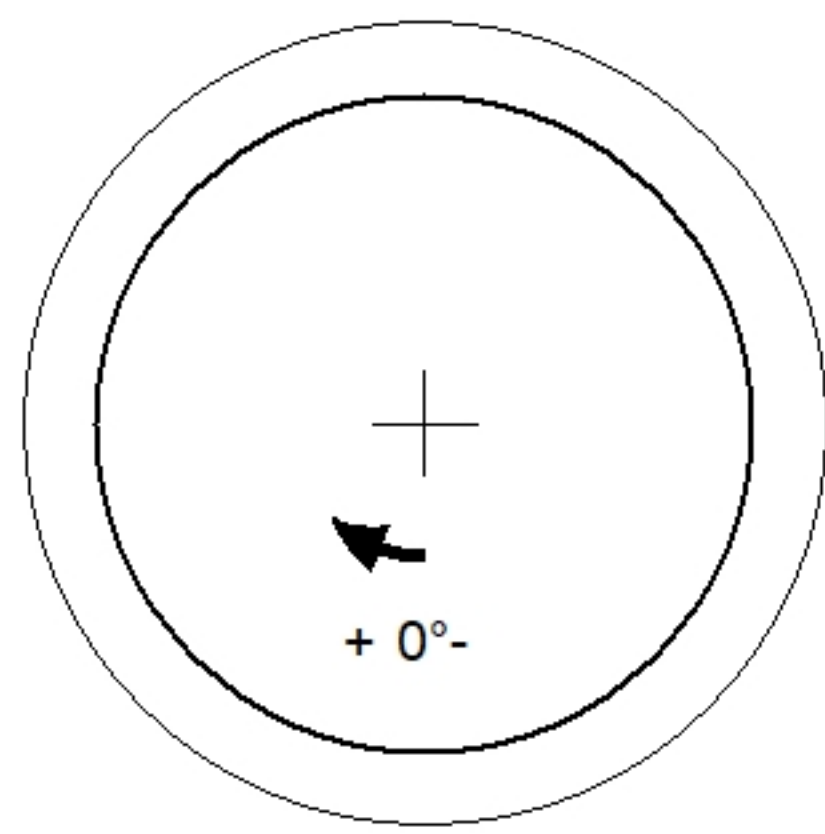
CONTECH'S LOGO MUST BE  
 STENCILED ONTO THE STRUCTURE

LIFTING ANCHORS TO BE INSTALLED  
 ON THE OUTSIDE OF THE STRUCTURE

**\*\*NO STEPS\*\***

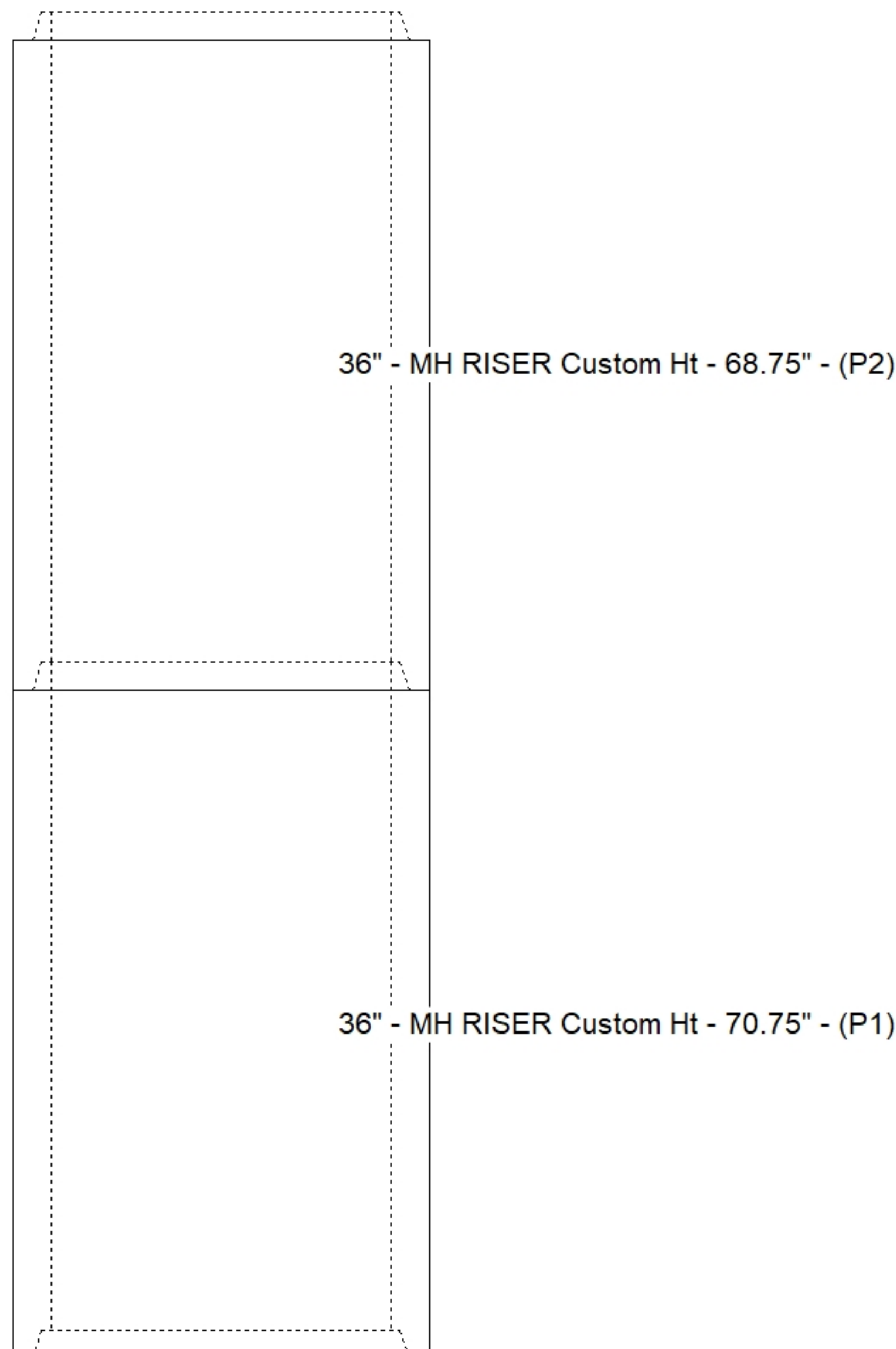
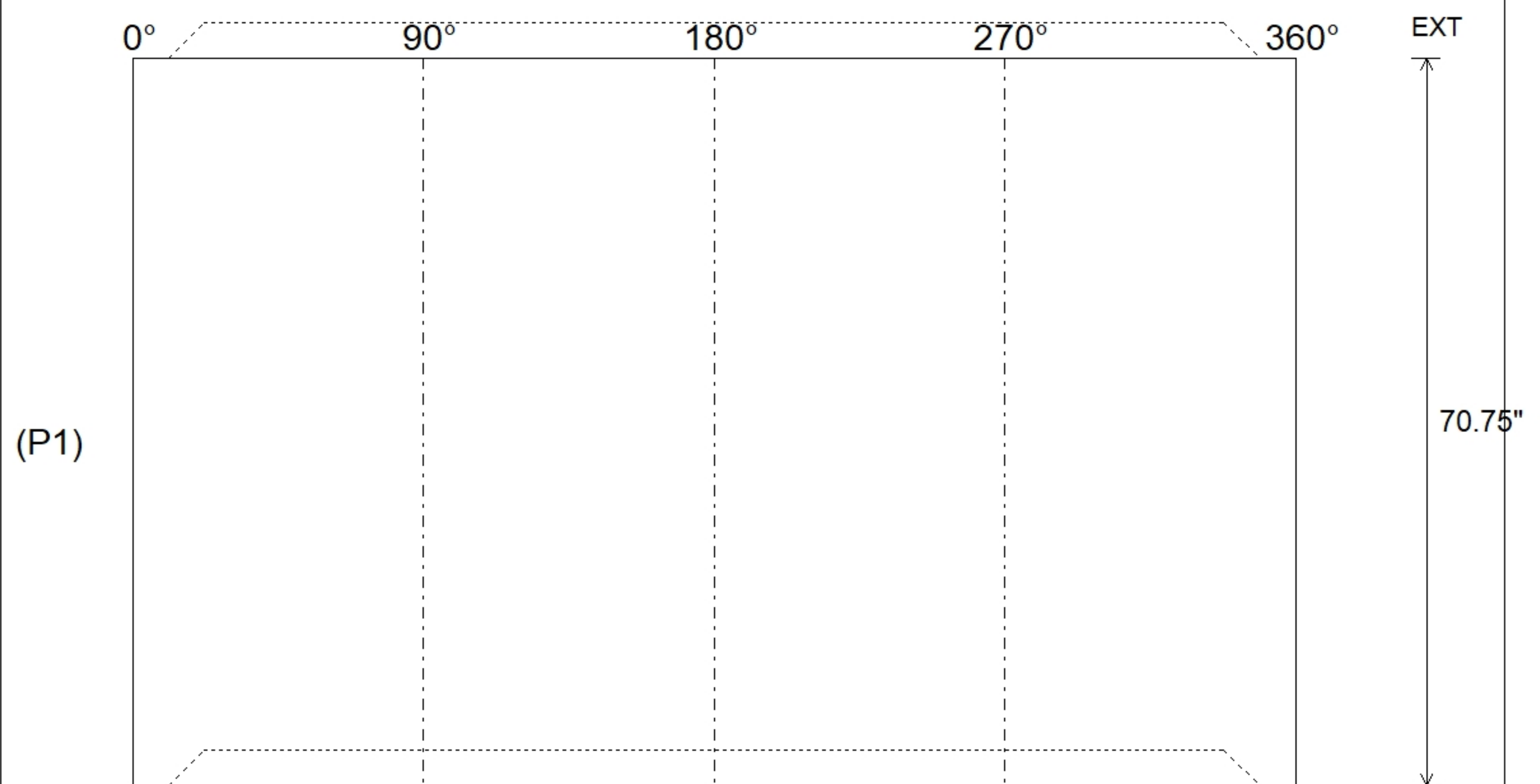
**STRUCTURE SUMMARY:**

P2) 36" - MH RISER Custom Ht - 68.75" 2900 lb  
 P1) 36" - MH RISER Custom Ht - 70.75" 2984 lb  
 2) 36" - Conseal CS-102 1.00" 0 lb  
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 Structure Total: 5884 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ( )	Ref
Rim	0'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

**Default - Interior Dimensions**



Submittal Drawing  
 11/13/2025 7:47:03 AM

SUBMITTAL  
 APPROVED BY: