

**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: **4-54331-A**  
 Spec: Storm-Pipe Centered  
 Type: STM.MH  
 Size: 36"

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

Sump: 0"  
 Floor (Top): -0.833'  
 Floor Height: 0"

Floor (Bot): -0.833'  
 Overall Height: 0.833'  
 Slack: 0"

**Structure Notes:**

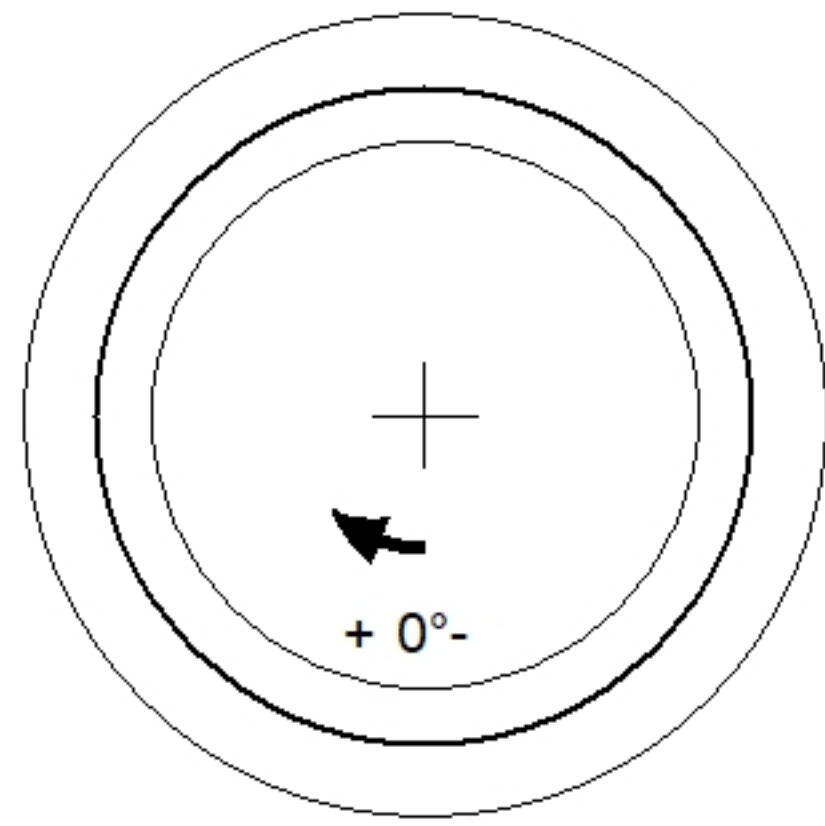
1. PER ASTM C478 SPECIFICATIONS.
  2. CONCRETE = 4,000 PSI AT 28 DAYS.
  3. REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W..

CONTECH'S LOGO MUST BE STENCILED ONTO THE STRUCTURE

**STRUCTURE SUMMARY:**

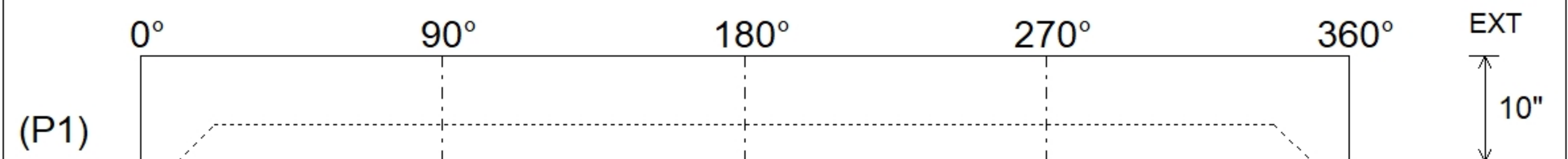
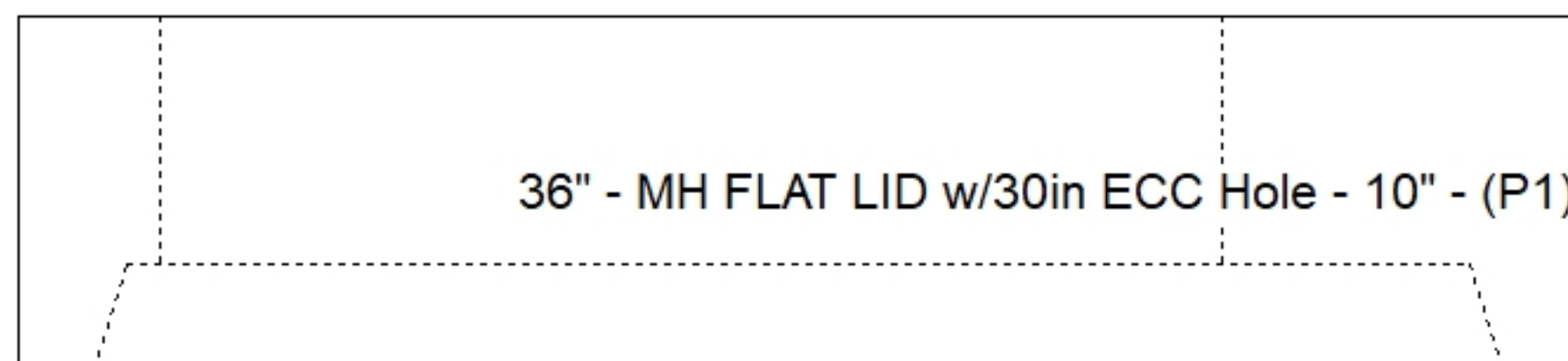
P1) 36" - MH FLAT LID w/30in ECC Hole - 10"

683 lb  
 Structure Total: 683 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 7:47:04 AM

SUBMITTAL  
 APPROVED BY: