

**Job Name: 25-2418 Marvin's Lift Station**  
**Job Location: Radcliff, KY 40160**  
**Contractor: Ferguson Waterworks #1491**

PC: C. Goff  
 TECH: C. Russ  
 Plant: Beaver Dam, KY



**Structure ID: WET WELL TOP SLAB**

Spec: Sanitary  
 Type: Wet Well w/ConBlock-CDA Red  
 Size: 96"

Rim: 730.24'  
 Invert: 730.24'  
 Rim to Invert: 0'

Sump: 0"  
 Floor (Top): 722.84'  
 Floor Height: 0"

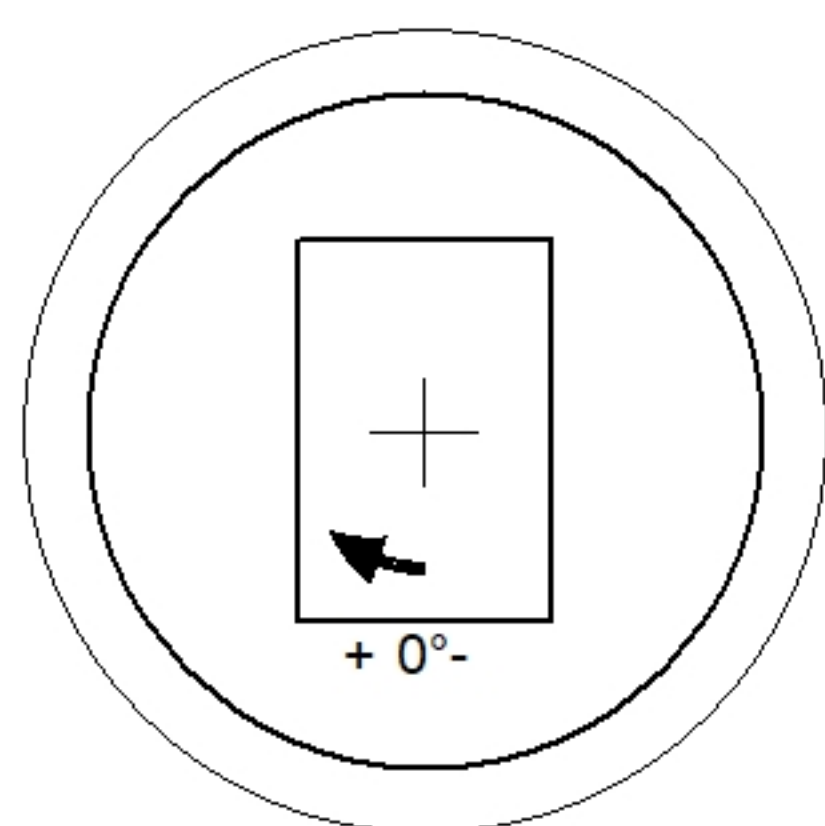
Floor (Bot): 722.84'  
 Overall Height: 1.417'  
 Slack: 71.8"

Structure Notes:

1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. REINFORCING PER ASTM A615 (GRADE 60).
  - TOP SLAB DOUBLE MAT
  - TOP MAT #4 BARS AT 18" C.C.E.W
  - BTM MAT #5 BARS AT 12" C.C.E.W
5. INTERIOR OF THE STRUCTURE TO BE COATED WITH CARBOLINE 300M.
6. JOINTS SEALED WITH 1" CS 231 & MAC WRAP.
7. INSIDE DROP ASSEMBLY #5 INV PROVIDED BY OTHERS.

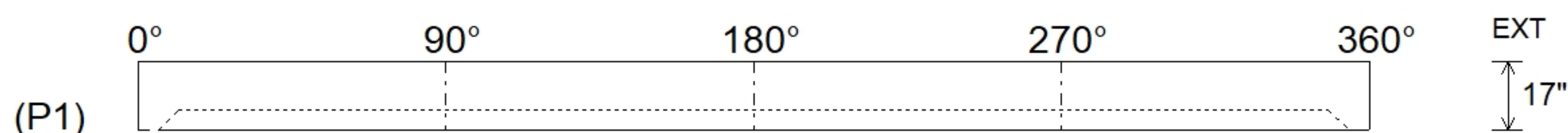
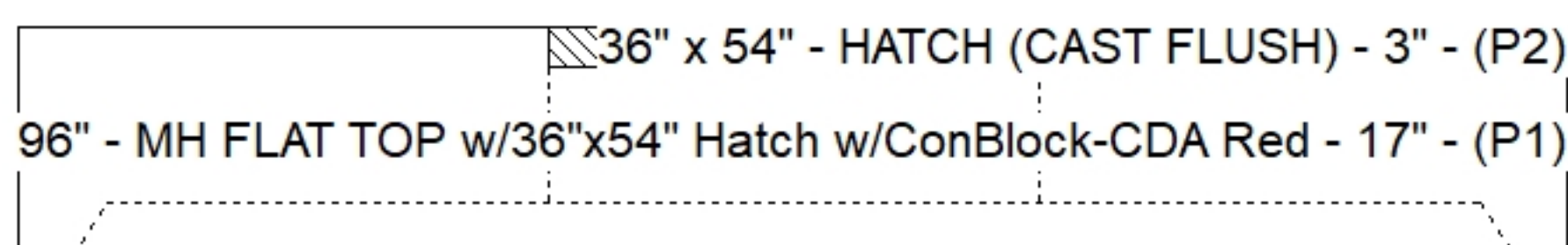
STRUCTURE SUMMARY:

P2) 36" x 54" - HATCH (CAST FLUSH) - 3"	100 lb
P1) 96" - MH FLAT TOP w/36"x54" Hatch w/ConBlock-CDA Red - 17"	8969 lb
1) JOINT WRAP - 12" WD x 096" MAC WRAP	0 lb
1) This Structure Includes a Cast-in Item	0 lb
63.62 SqFt) Carboline Bitumastic 300M [INT]	0 lb
<b>Structure Total:</b>	<b>9069 lb</b>



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ( )	Ref
Rim	730.24'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

**Default - Interior Dimensions**



Submittal Drawing  
 1/5/2026 9:04:53 AM

SUBMITTAL  
 APPROVED BY: