

**Job Name: 25-1511 Halfhill Estates Ph.2**  
**Job Location: Nicholasville, KY**  
**Contractor: Perdue Environmental Contracting Co., Inc.**

PC: T. Ryan  
 TECH: J. Horsley  
 Plant: Beaver Dam



Structure ID: **HW-4A03**  
 Spec: HEADWALLS  
 Type: HW SLOPED & FLARED  
 Size: 15"

Rim: 2'  
 Invert: 2'  
 Rim to Invert: 0'

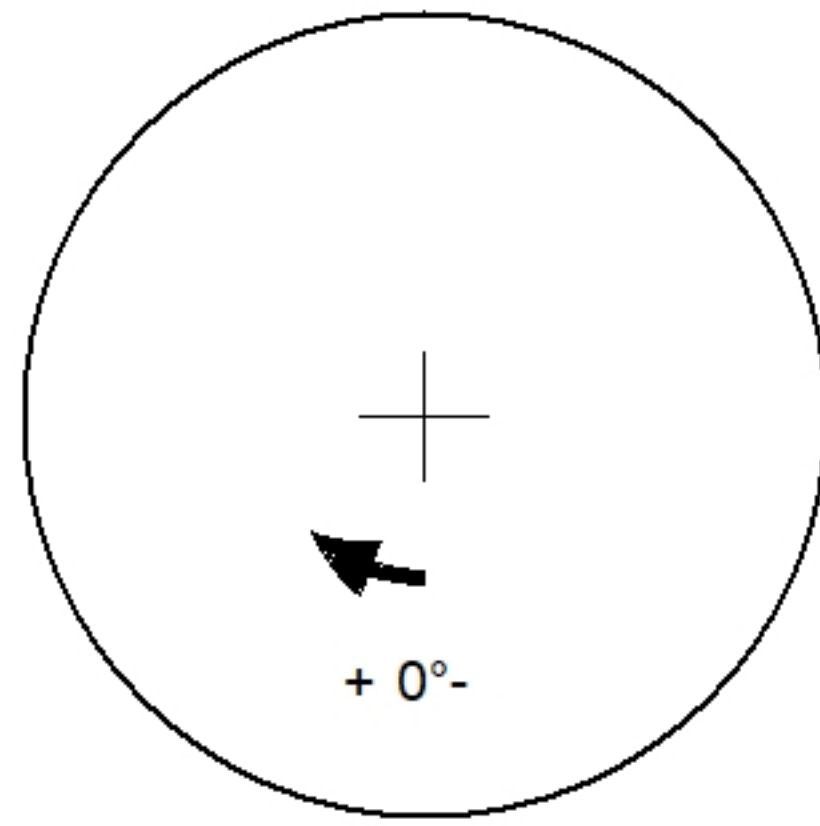
Sump: 24"  
 Floor (Top): 0'  
 Floor Height: 0"

Floor (Bot): 0'  
 Overall Height: 1.25'  
 Slack: 9"

Structure Notes:

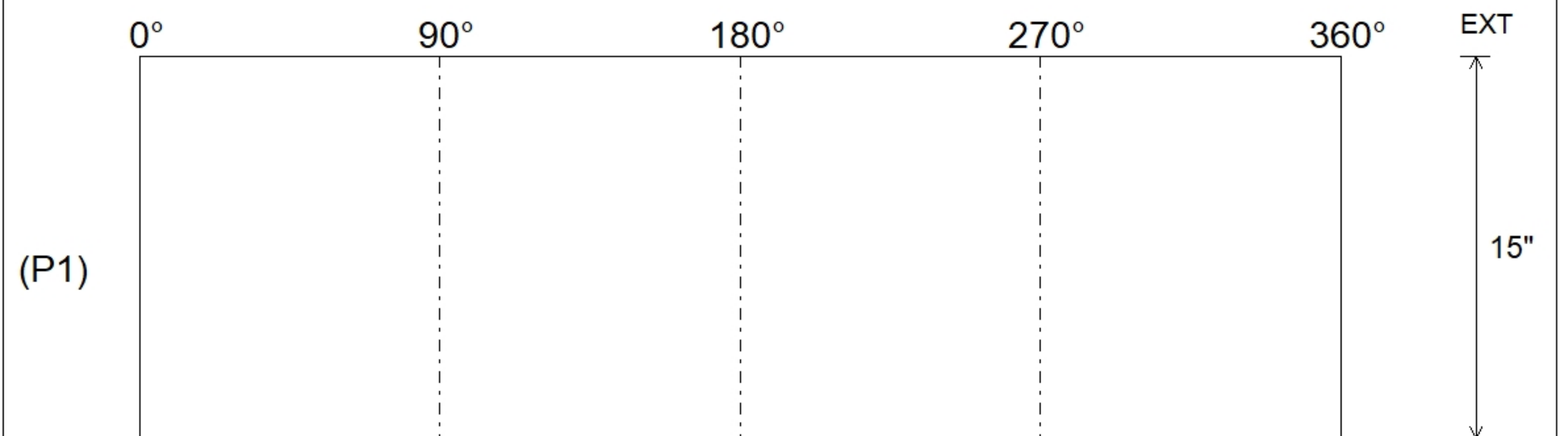
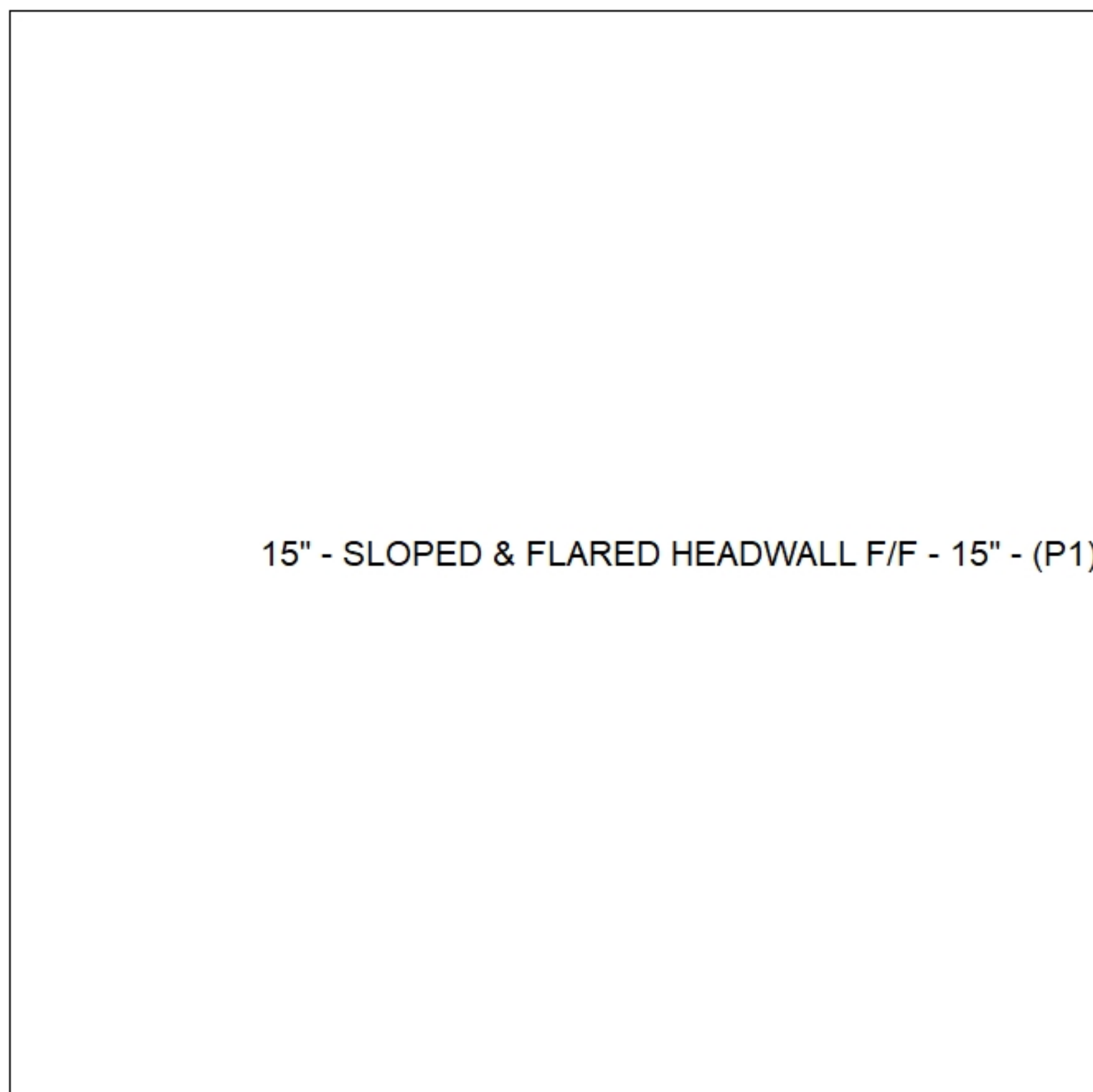
STRUCTURE SUMMARY:

P1) 15" - SLOPED & FLARED HEADWALL F/F - 15" 3037 lb  
 1) CASTING - HOE MC-350 F/C Storm 305 lb  
Structure Total: 3342 lb



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

**Cast (Int. Dim.) - Interior Dimensions**



Submittal Drawing  
 11/11/2025 4:04:15 PM

SUBMITTAL  
 APPROVED BY: