

Job Name: 25-2642 Muhlenberg Co Opportunity Center
Job Location: Greenville, Ky
Contractor: Hazex Construction Company, Inc

PC: J.Jarvis
 TECH: C.Russ
 Plant: Beaver Dam



Structure ID: **A2**
 Spec: HEADWALLS
 Type: HW SLOPED & FLARED
 Size: 15"

Rim: 432.85'
 Invert: 432.85'
 Rim to Invert: 0'

Sump: 15"
 Floor (Top): 431.6'
 Floor Height: 0"

Floor (Bot): 431.6'
 Overall Height: 1.25'
 Slack: 0"

Structure Notes:

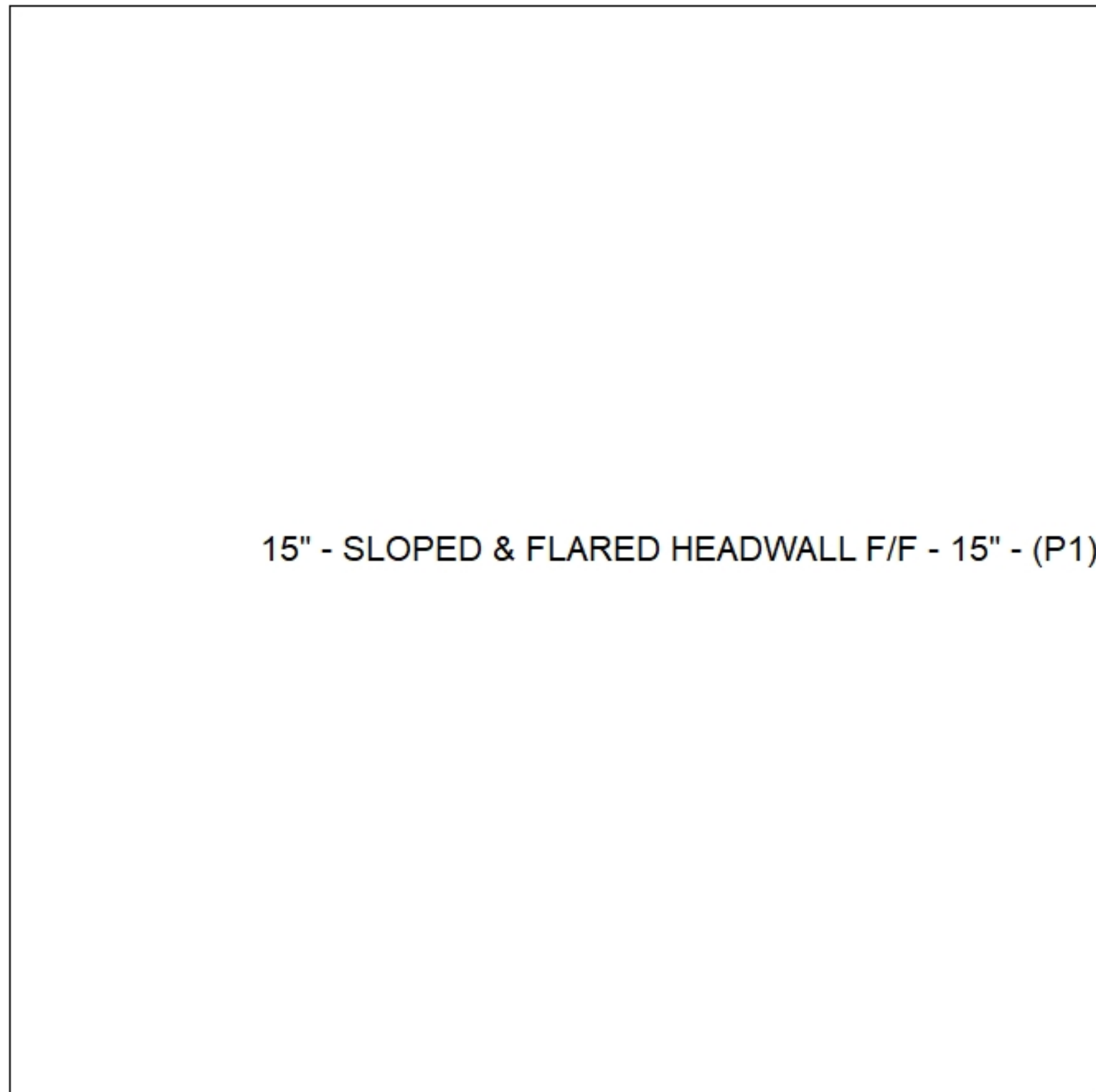
1. PER ASTM C913 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. NO INVERT CHANNEL.
4. CASTING BY OTHERS
5. REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .12) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:

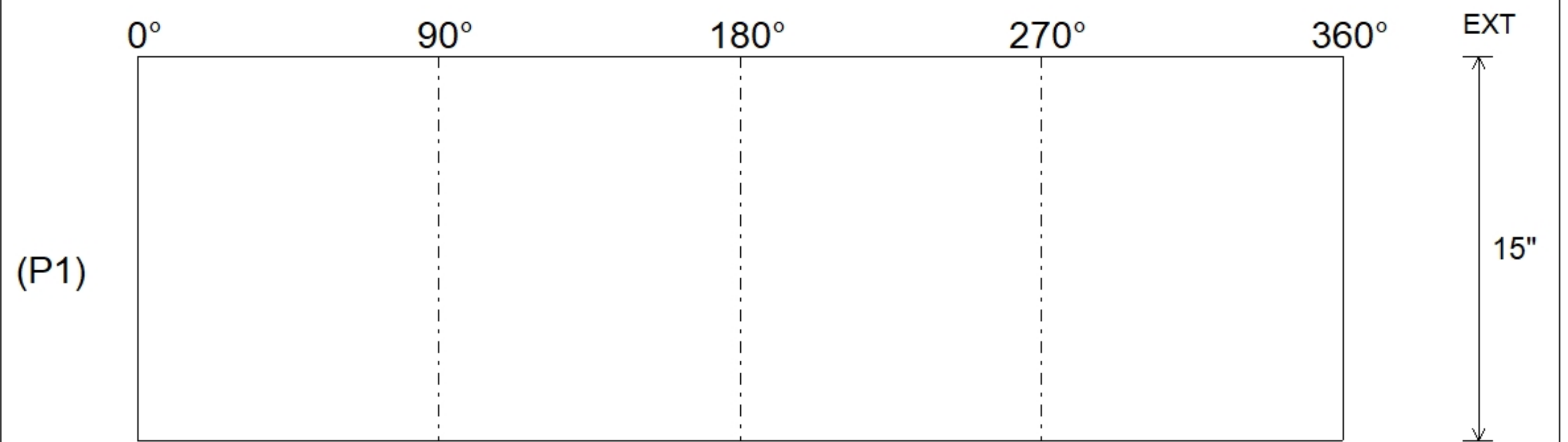
P1) 15" - SLOPED & FLARED HEADWALL F/F - 15" 3037 lb
 Structure Total: 3037 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	432.85'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 10/15/2025 9:53:28 AM

SUBMITTAL
 APPROVED BY: