

Job Name: 25-2860 Grace Park
Job Location: Nashville, TN
Contractor: Elite Building Group Inc.

PC: A.Chambers
 TECH: C.Russ
 Plant: Beaver Dam



Structure ID: 8
 Spec: HEADWALLS
 Type: HW AW
 Size: 15"

Rim: 1.75'
 Invert: 1.75'
 Rim to Invert: 0'

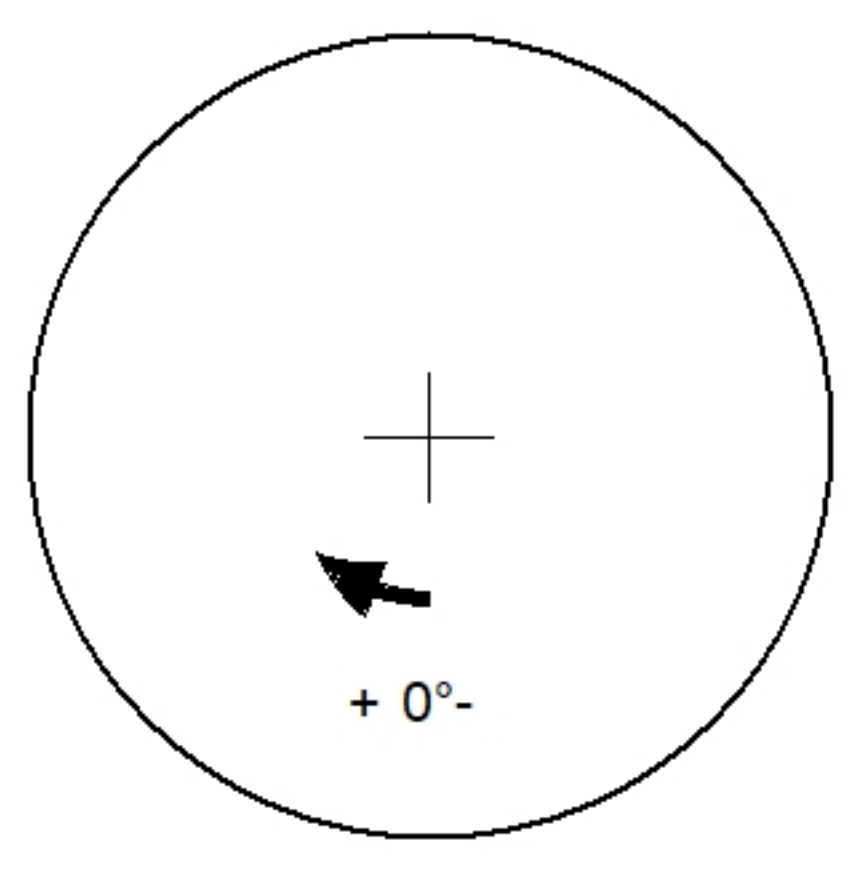
Sump: 21"
 Floor (Top): 0'
 Floor Height: 0"

Floor (Bot): 0'
 Overall Height: 1.25'
 Slack: 6"

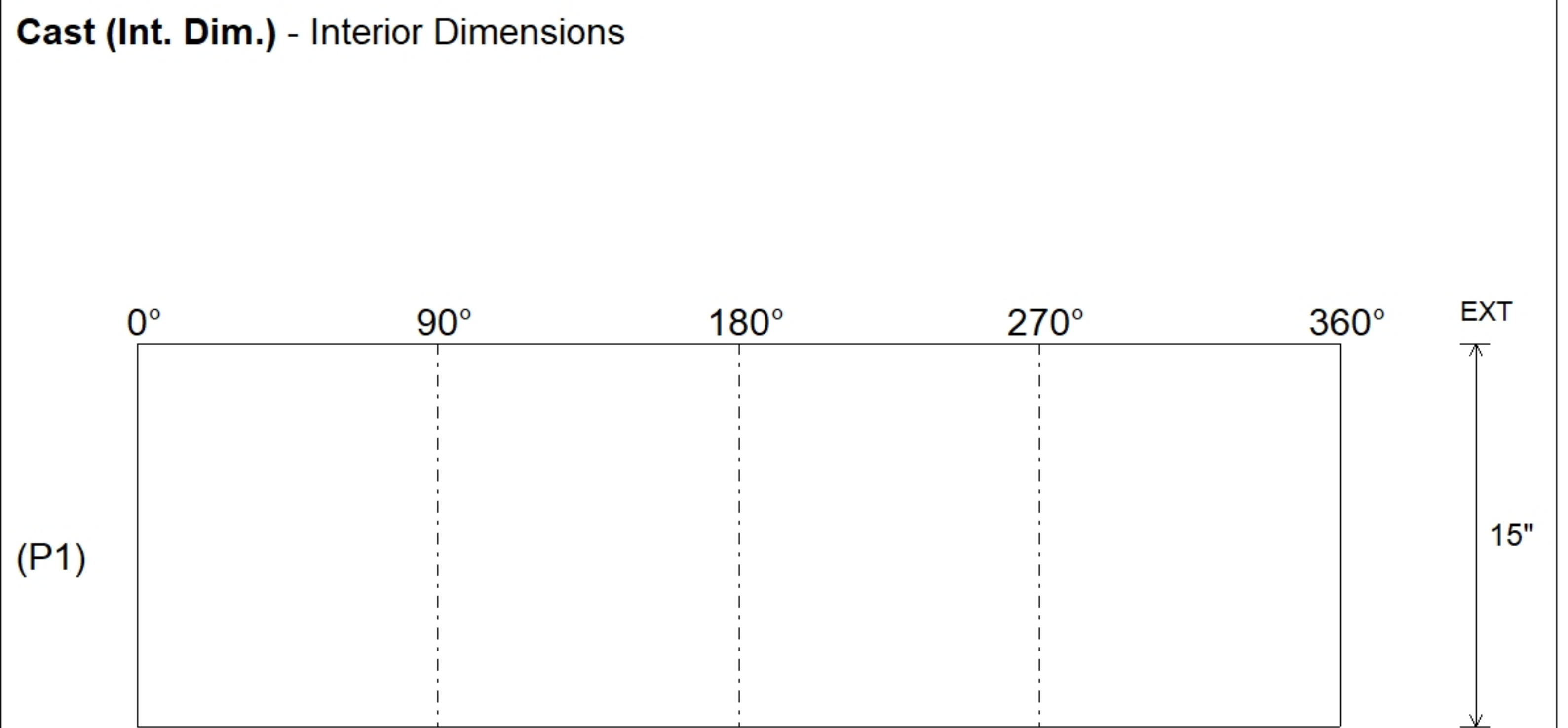
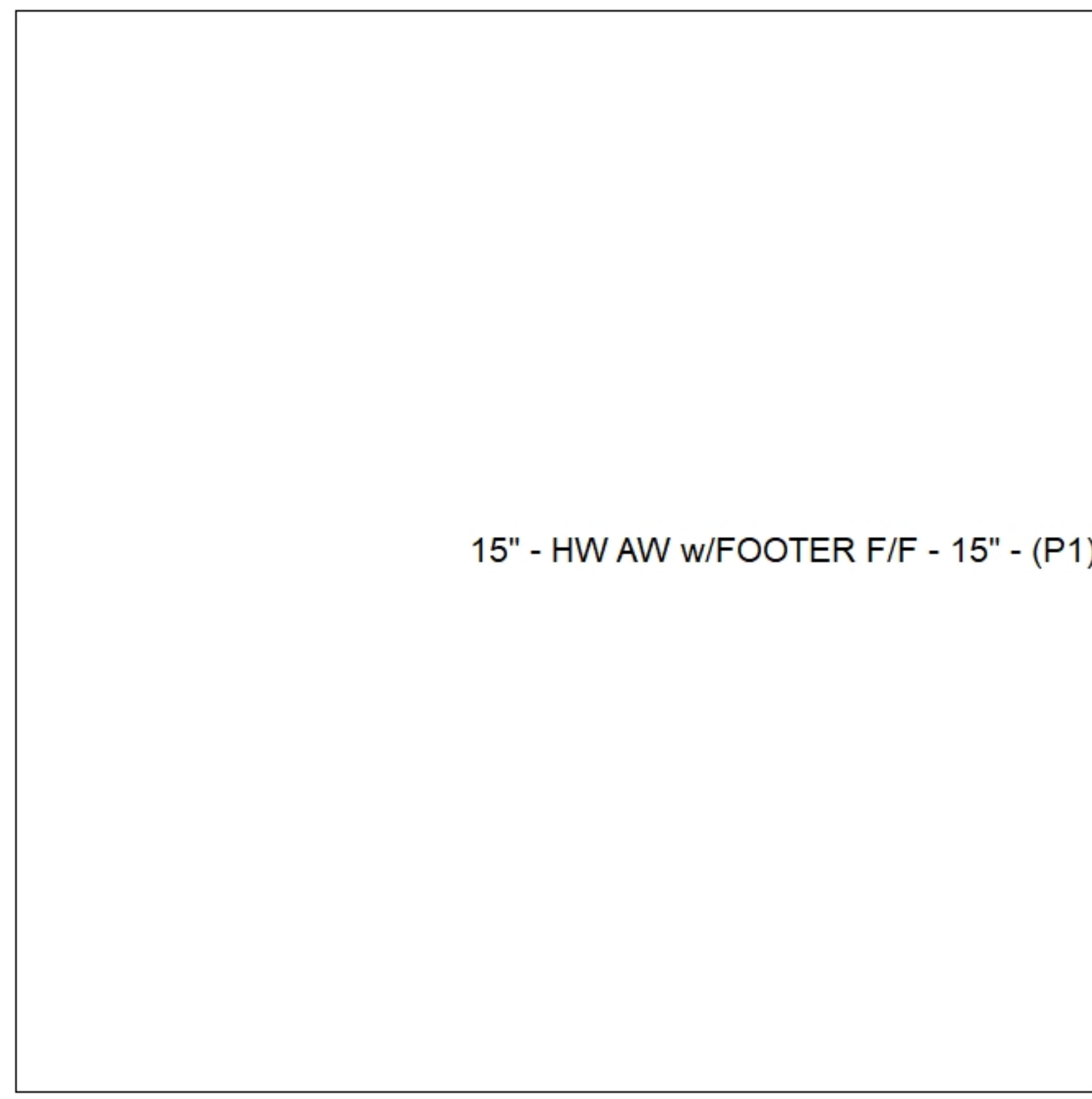
Structure Notes:
 1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,000 PSI AT 28 DAYS.
 3. NO INVERT CHANNEL.
 4. CASTING BY OTHERS

REINFORCING PER ASTM A615 (GRADE 60).
 - WALLS (As .31) #5 BARS AT 12" C.C.E.W.
 - FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

STRUCTURE SUMMARY:
 P1) 15" - HW AW w/FOOTER F/F - 15" 1578 lb
 Structure Total: 1578 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	1.75'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								



Submittal Drawing
 10/14/2025 3:20:37 PM

SUBMITTAL
 APPROVED BY: