

Job Name: 25-3333 Canon Court
Job Location: Dawson Springs, KY
Contractor: J & J Excavating

PC: A. Chambers
 TECH: J. Horsley -F
 Plant: 100



Structure ID: **HW 100-2**
 Spec: HEADWALLS
 Type: HW SLOPED & FLARED
 Size: 24"

Rim: 3'
 Invert: 3'
 Rim to Invert: 0'

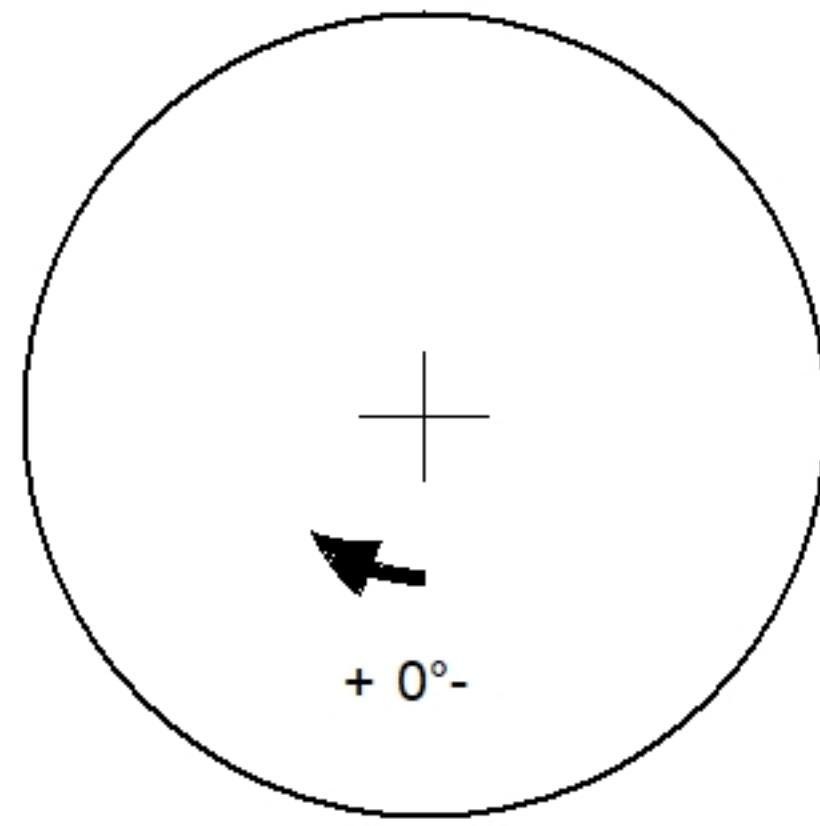
Sump: 36"
 Floor (Top): 0'
 Floor Height: 0"

Floor (Bot): 0'
 Overall Height: 2'
 Slack: 12"

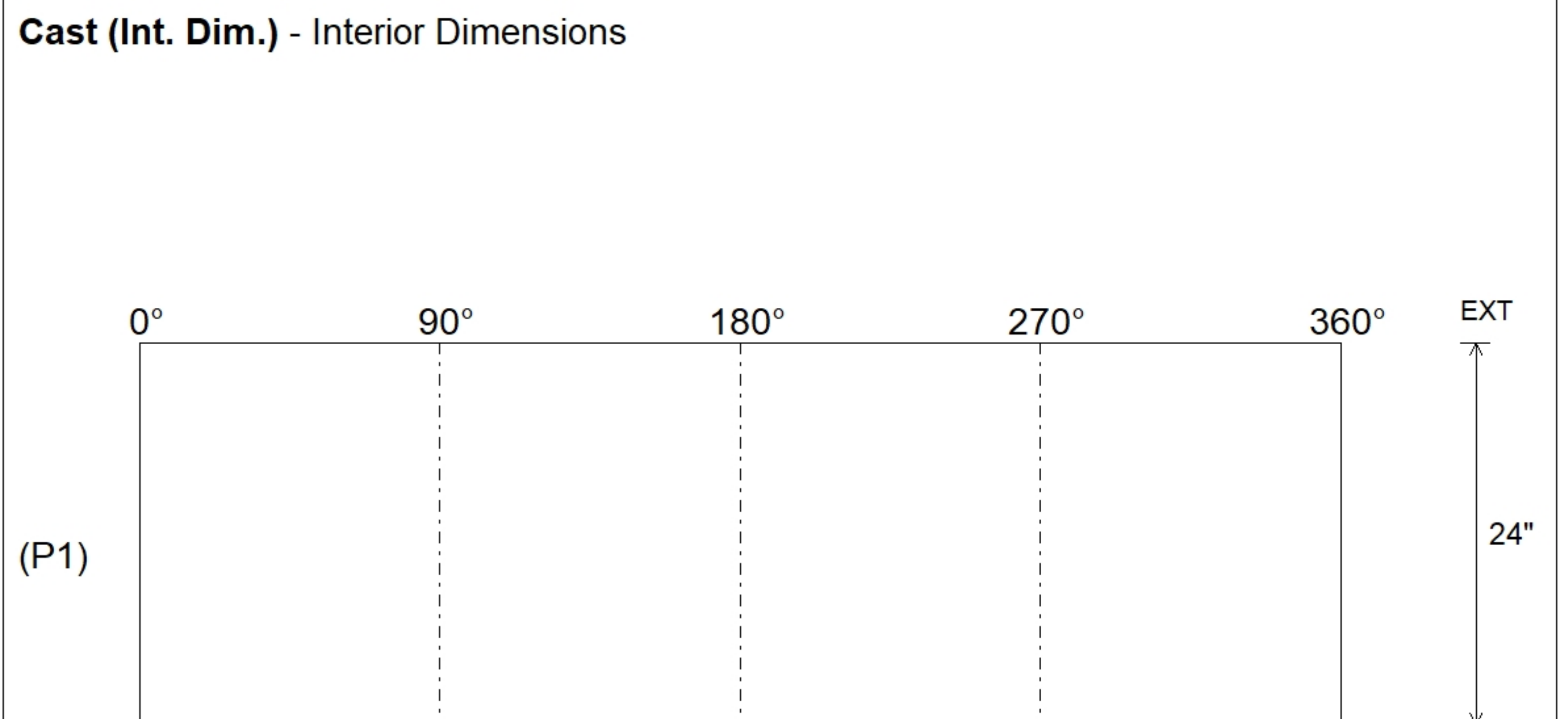
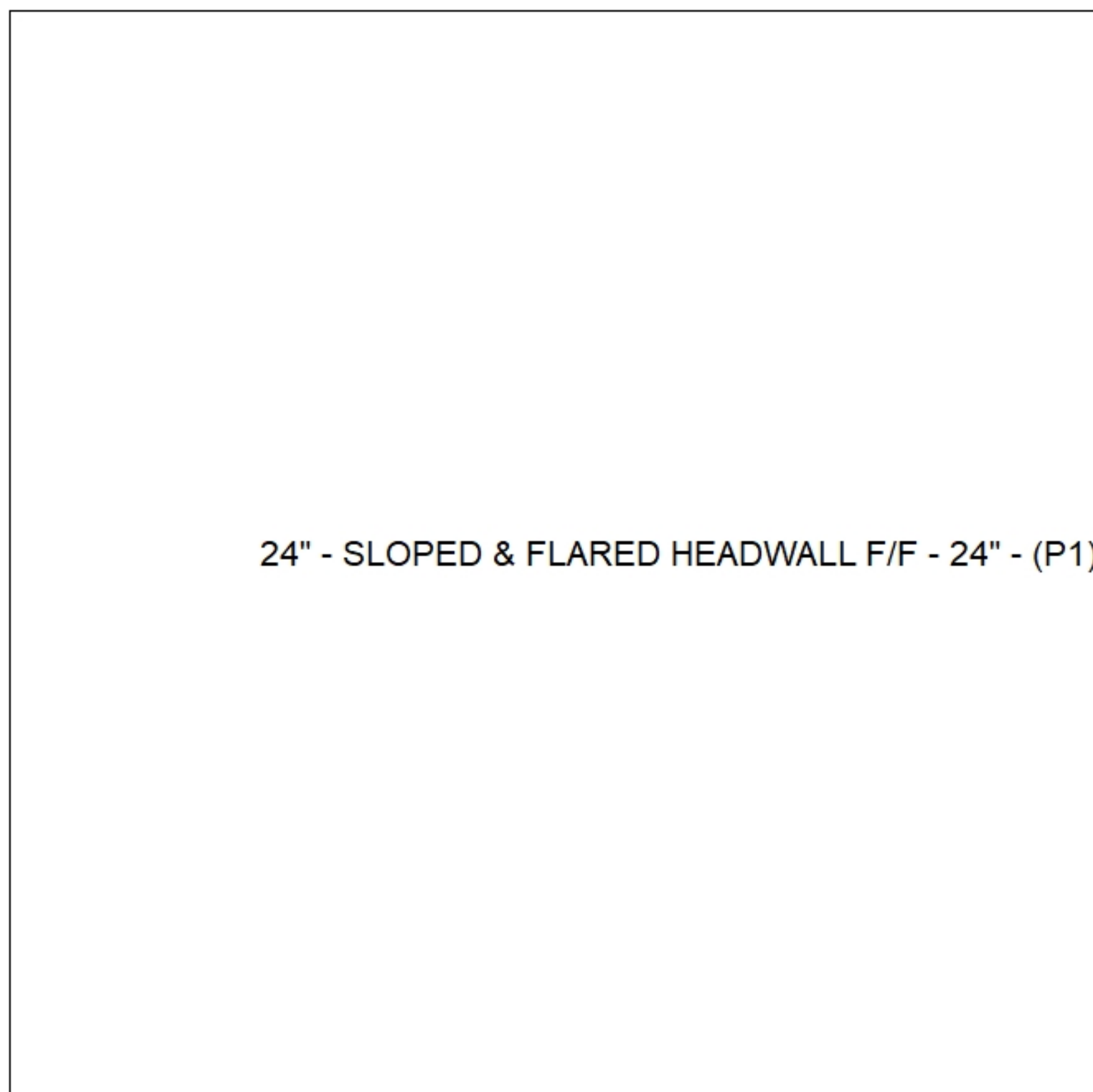
Structure Notes:
 1. PER ASTM C913 SPECIFICATIONS.
 2. CONCRETE = 4,500 PSI AT 28 DAYS.
 3. CASTING BY I-CAST (TRASHRACKS LSQ-36 SQ. TOP MOUNT TRASH RACKS).

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) 24" - SLOPED & FLARED HEADWALL F/F - 24" 5467 lb
 Structure Total: 5467 lb



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



Submittal Drawing
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SUBMITTAL
 APPROVED BY: