

Job Name: 25-2797 - US 31 W & Marlin RD Improvements
Job Location: White House, TN
Contractor: Scotty's Contracting & Stone, LLC

PC: C. Goff
 TECH: J. Coppage
 Plant: Beaver Dam



Structure ID: 24IN SSD 6-1
 Spec: HEADWALLS
 Type: HW TDOT TY. "U" Cross Drain EW (6to1)
 Size: 24"

Rim: 2.5'
 Invert: 2.5'
 Rim to Invert: 0'

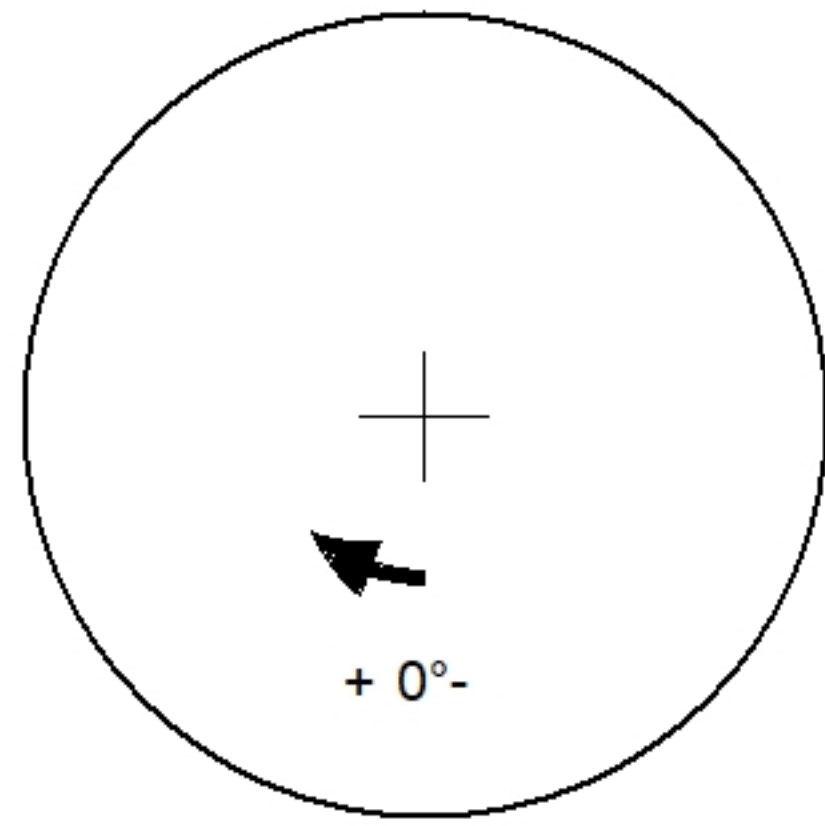
Sump: 30"
 Floor (Top): 0'
 Floor Height: 0"

Floor (Bot): 0'
 Overall Height: 2'
 Slack: 6"

Structure Notes:

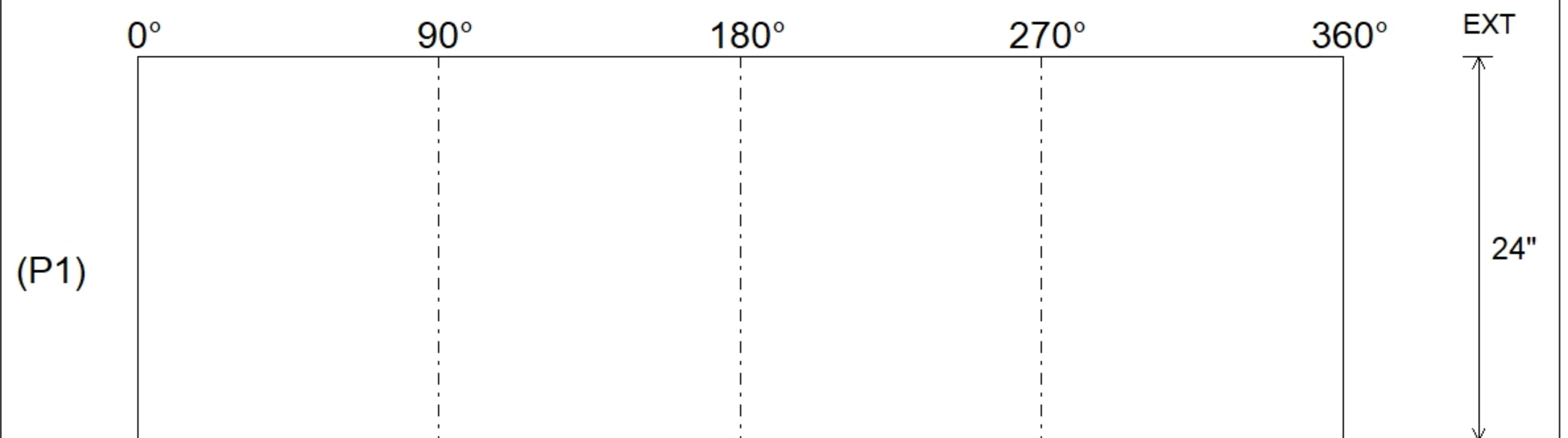
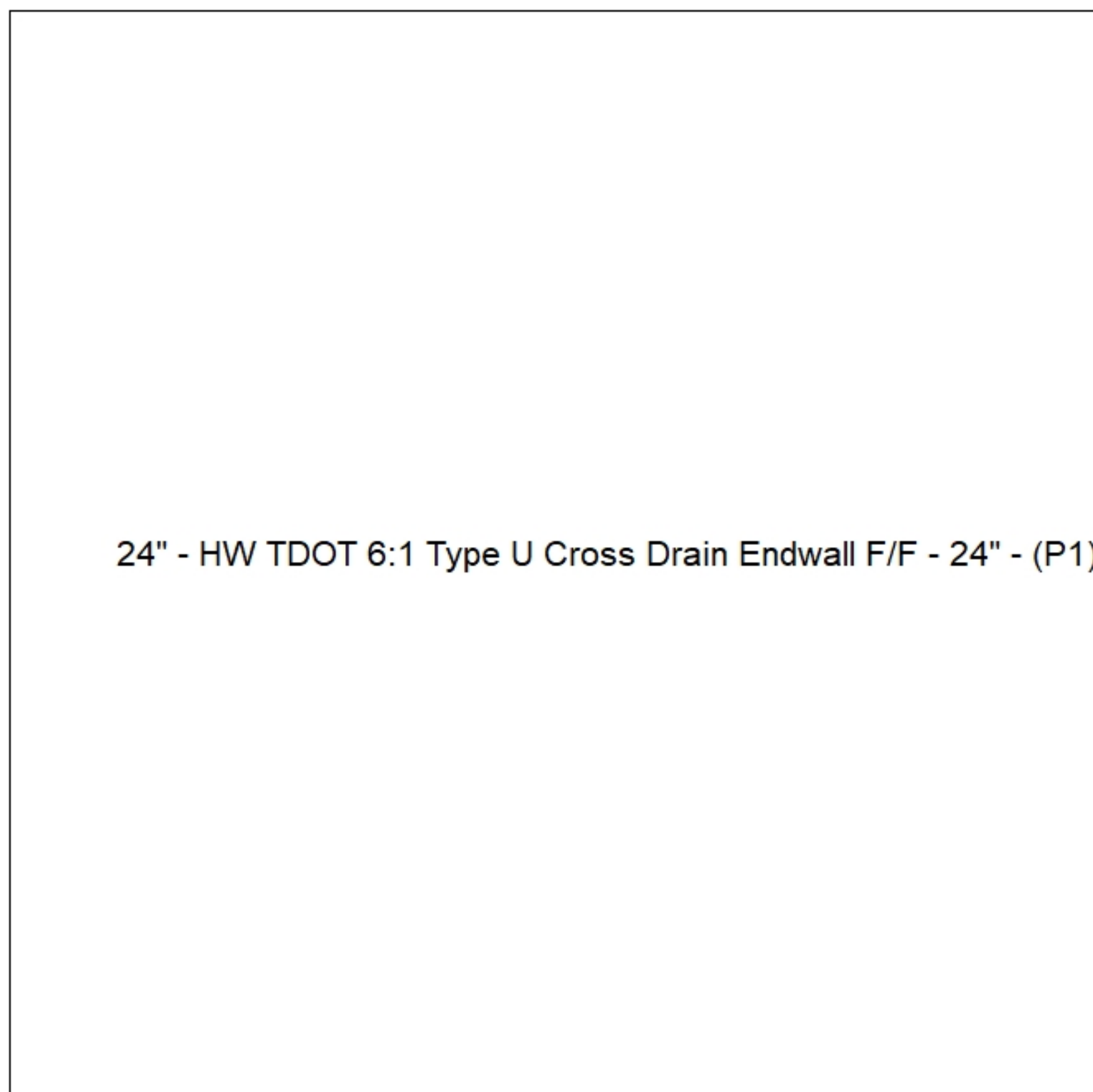
STRUCTURE SUMMARY:

P1) 24" - HW TDOT 6:1 Type U Cross Drain Endwall F/F - 24" 9098 lb
 Structure Total: 9098 lb



Position	Elev	Angle	Pipe	Pipe OD	Hole	Connector	Up ()	Ref
Rim	2.5'							
Reducer								
Invert 1								
Invert 2								
Invert 3								
Invert 4								
Invert 5								
Invert 6								
Invert 7								
Invert 8								

Cast (Int. Dim.) - Interior Dimensions



Submittal Drawing
 10/10/2025 3:59:51 PM

SUBMITTAL
 APPROVED BY: