



### 30" - HW TDOT 3:1 Type U Cross Drain Endwall

SIDE ELEVATION



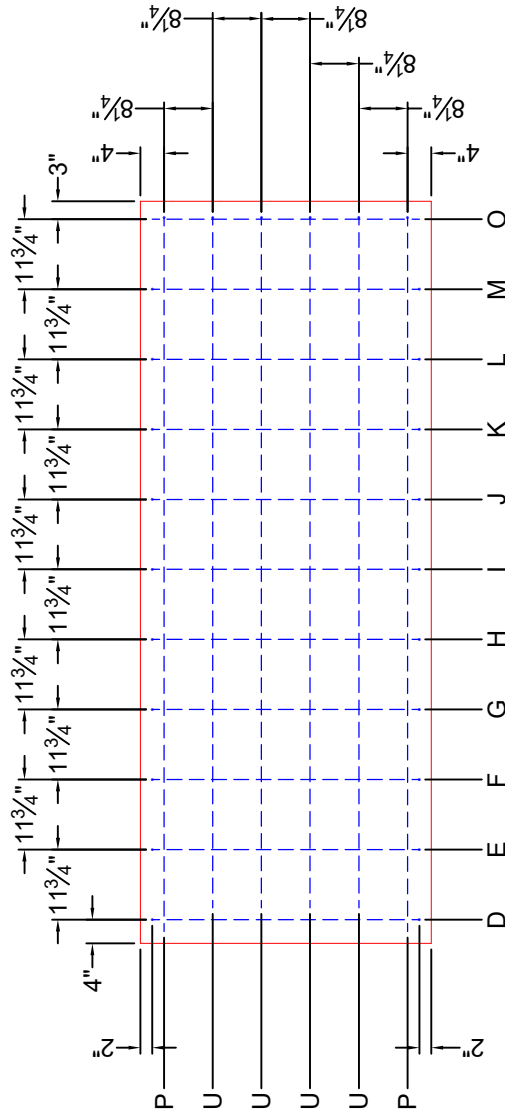
**Structure ID: SR52 250+14.07**

**P1 HWTDOT3-1TU30**

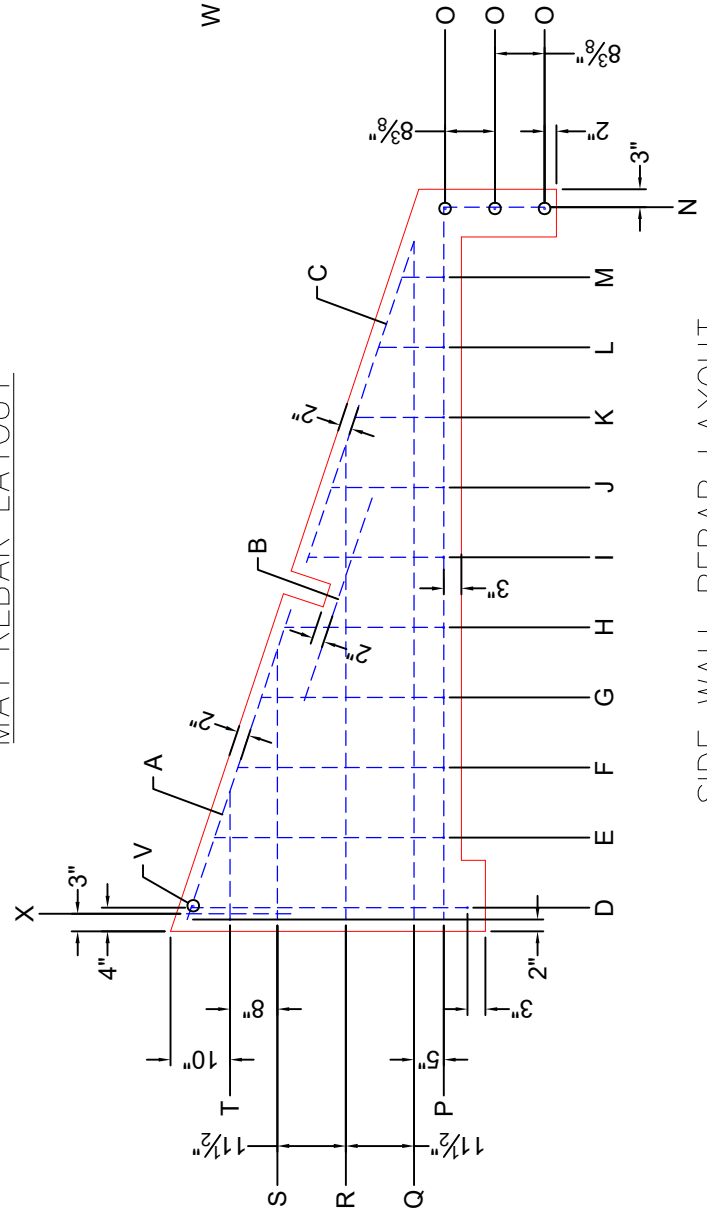
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GENERAL NOTES:

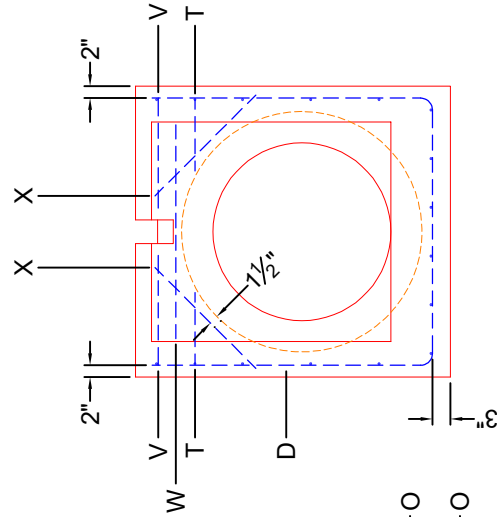
1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
3. REINFORCING: SEE SHEETS 2 AND 3 FOR REBAR INFORMATION
4. WEIGHT: 7,860 LBS



MAT REBAR LAYOUT



SIDE WALL REBAR LAYOUT



BACK WALL REBAR LAYOUT

Job Name: 25-3062 Portland Bypass  
Job Location: Portland, TN  
Contractor: Scotty's Contracting & Stone, LLC

Plant: Beaver Dam  
6/1/2026 12:50:56 PM

Tech: J. Coppage  
PC: C. Goff



Structure ID: SR52 250+14.07

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NOTE:  
REBAR PARTS V, W, & X ARE  
#7 REBAR ALL OTHERS ARE  
#4 REBAR

