

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

Plant: Beaver Dam
6/1/2026 12:50:57 PM

Tech: J. Coppage
PC: C. Goff



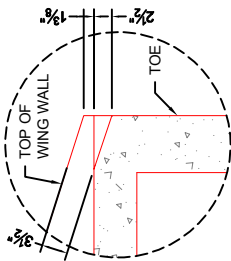
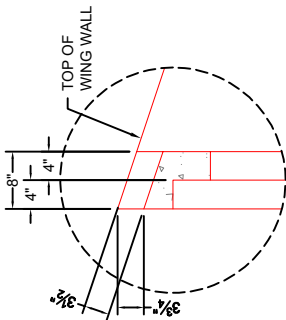
Structure ID: EW-8 447+89.00

P1 HWTDOT3-1TU42

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

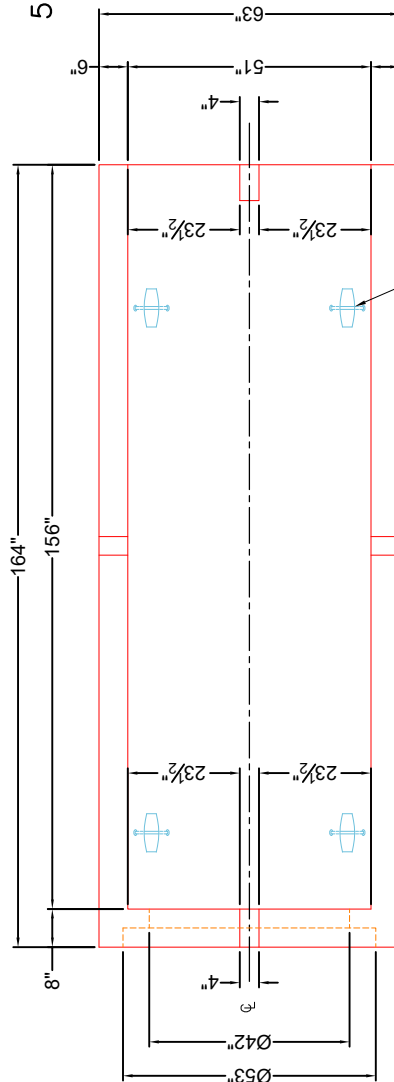
GENERAL NOTES:

1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
2. CONCRETE: 5,000 PSI AT 28 DAYS.
4. REINFORCING: SEE SHEETS 2 AND 3 FOR REINFORCEMENT INFORMATION. (GRADE 60) REFERENCE TDOT DWG D-PE-42B
5. WEIGHT: 12,230 LBS

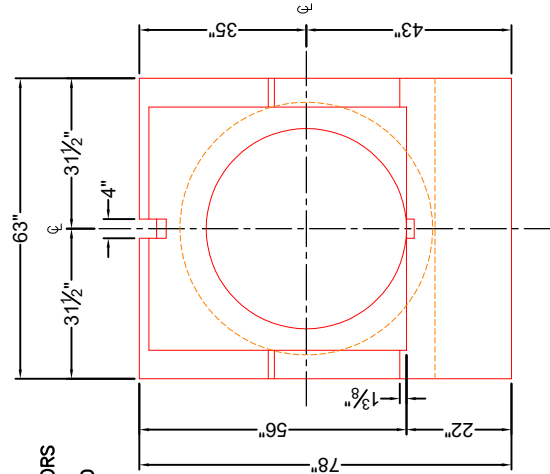


DETAIL B

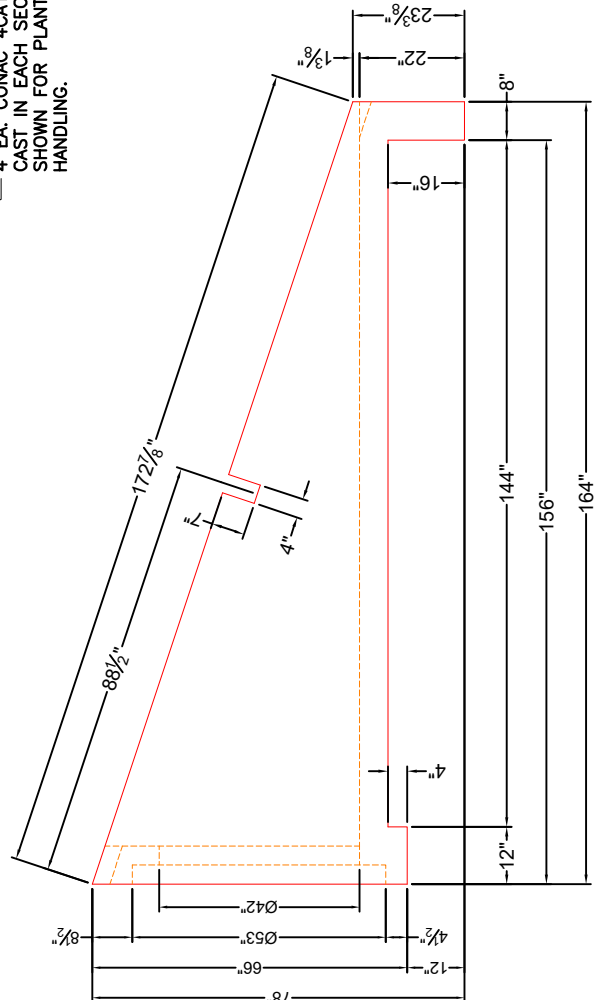
DETAIL A



PLAN VIEW



FRONT ELEVATION



SIDE ELEVATION



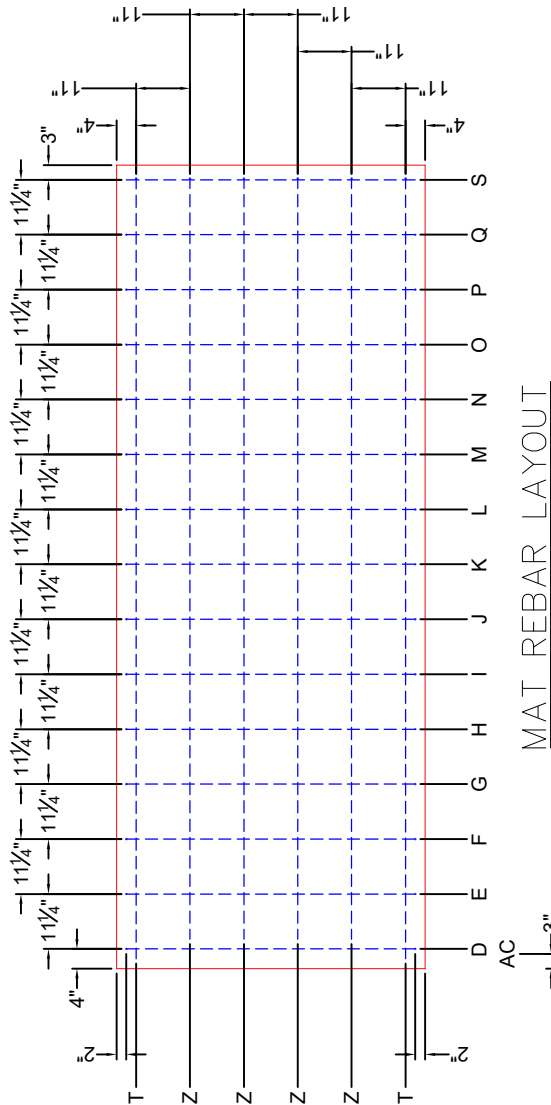
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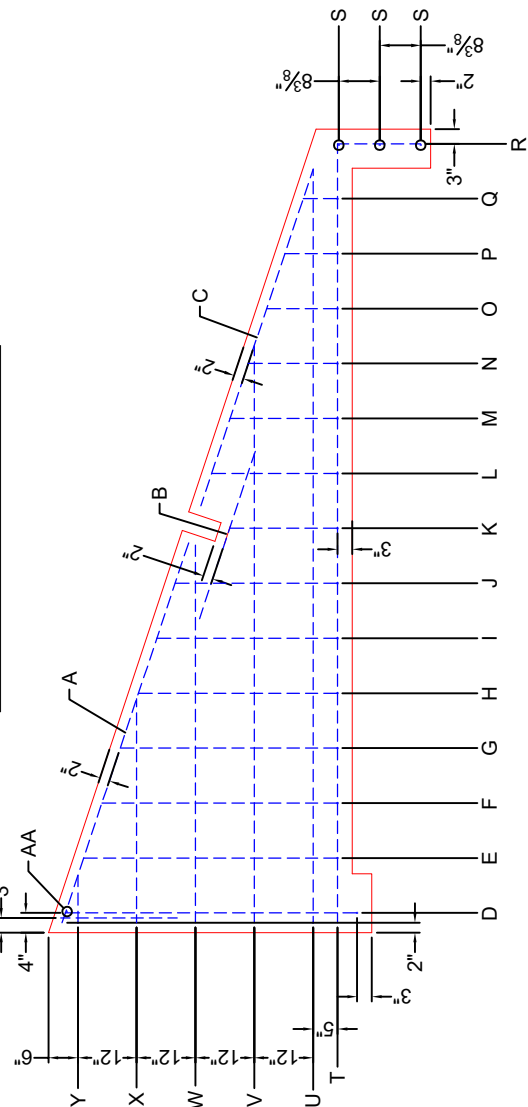
42" - HW TDOT 3:1 Type U Cross Drain Endwall

GENERAL NOTES:

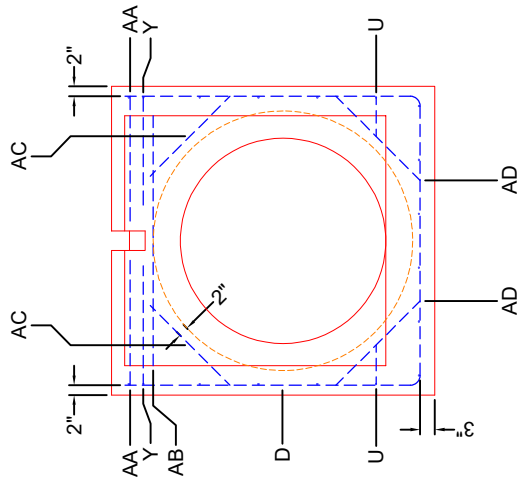
- 1. MANUFACTURED TO ASTM C-913 (LATEST REVISION).
- 2. CONCRETE: 5,000 PSI AT 28 DAYS.
- 3. REINFORCING: SEE SHEETS 2 AND 3 FOR REBAR INFORMATION
- 4. WEIGHT: 12,230 LBS



MAT REBAR LAYOUT



SIDE WALL REBAR LAYOUT



BACK WALL REBAR LAYOUT

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NOTE:
REBAR PARTS AA, AB, AC, & AD
ARE #7 REBAR ALL OTHERS ARE
#4 REBAR

