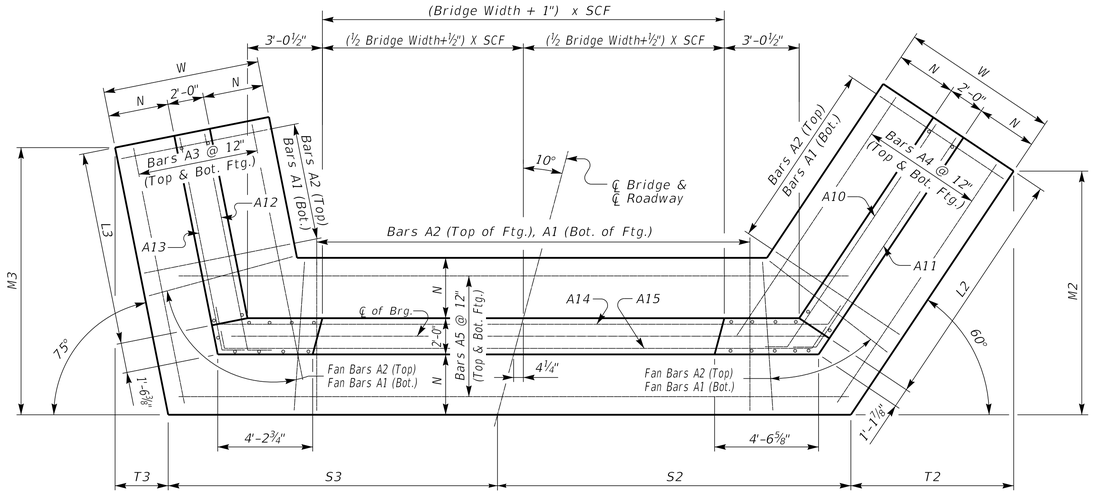
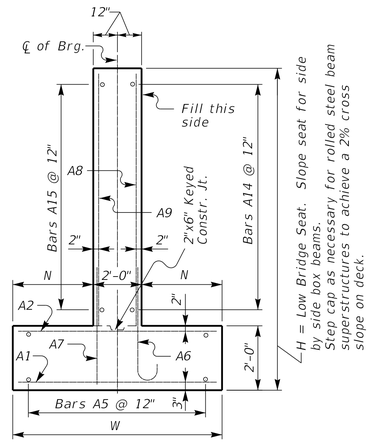
10° SKEW VARIABLE BRIDGE WIDTH 2:1 FILL SLOPES
WINGS SKEWED 25% FROM ROADWAY TO BREASTWALL

ABUTMENT SKEW CORRECTION FACTOR (SCF) = 1.015

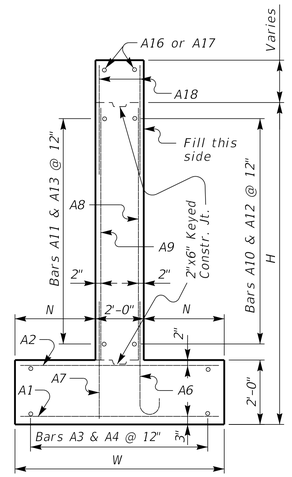


(Left Skew as shown;right skew opp. hand)

PLAN

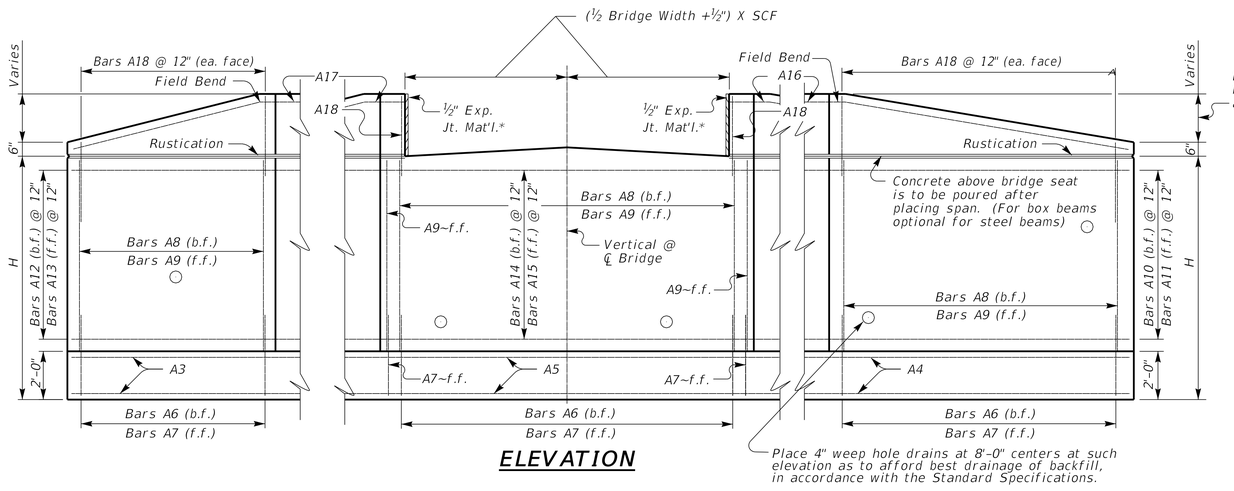


WALL SECTION

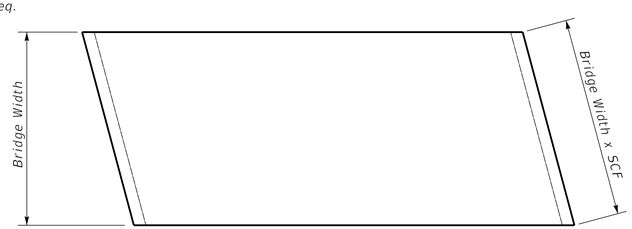


WING SECTION

NOTE: Trim A16 & A17 bars if necessary

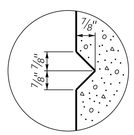


ELEVATION



PLAN OF SUPERSTRUCTURE SLAB

*Expansion Joint Material:
AASHTO M153
Type-I Sponge Rubber
Type-II Cork permitted with contractor provided documentation that the Build America Buy America requirments are satisfied.



RUSTICATION GROOVE

SUBMITTED _____ DIVISION DIRECTOR — 10/25/2024 DATE

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS
TEAM KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: SEPIA 061 - 10° SKEW VARIABLE WIDTH ABUTMENT 25% SKEWED WINGS

ITEM NO. COUNTY OF
SHEET NO.

MicroStation v10.16.3.31 USER: Brian.Miller FILE NAME: C:\PWWORK\KYTC_BRIAN.MILLER\D2396375\BSA025.DGN