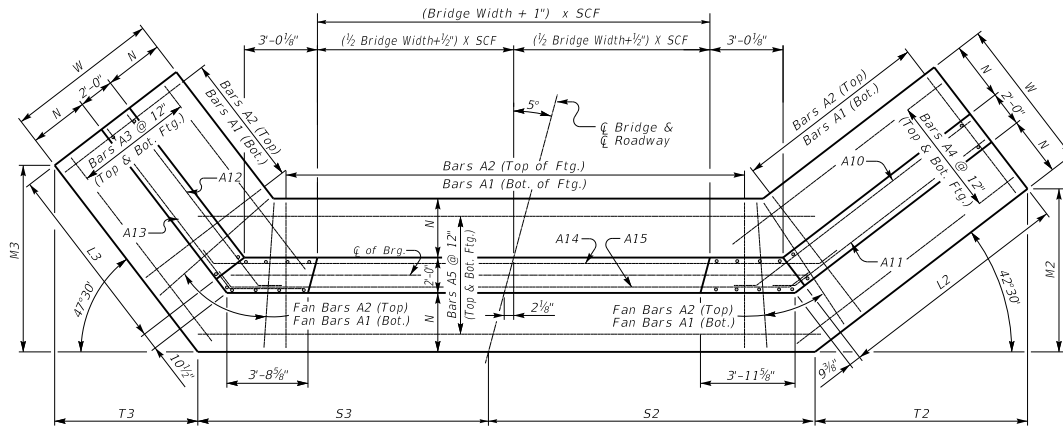


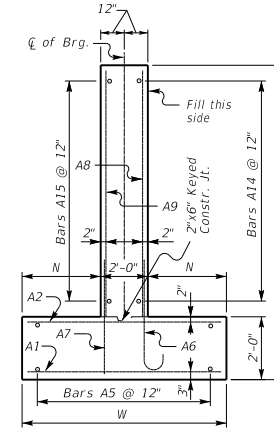
# 5° SKEW VARIABLE BRIDGE WIDTH 2:1 FILL SLOPES WINGS SKEWED 50% FROM ROADWAY TO BREASTWALL

ABUTMENT SKEW CORRECTION FCTOR (SCF) = 1.004

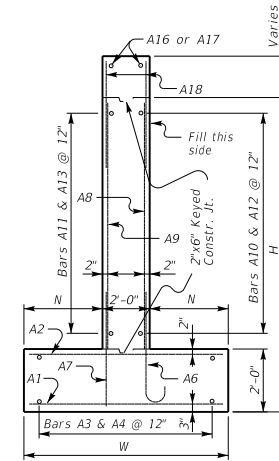


(Left Skew as shown; right skew opp. hand)

**PLAN**

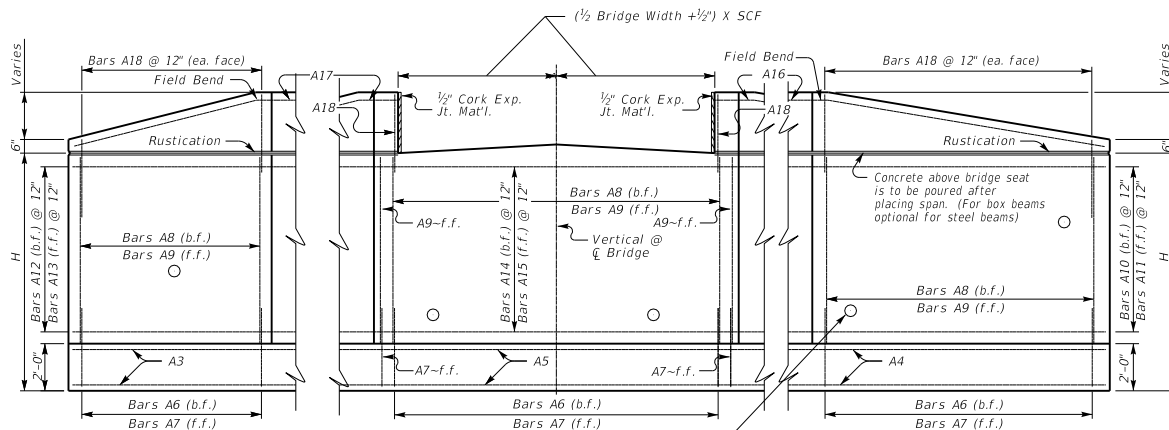


**WALL SECTION**

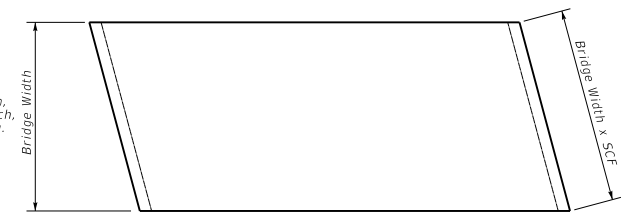


**WING SECTION**

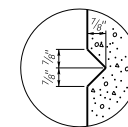
Note: Trim A16 & A17 bars if necessary



**ELEVATION**



**PLAN OF SUPERSTRUCTURE SLAB**



**RUSTICATION  
GROOVE**

KENTUCKY  
DEPARTMENT OF HIGHWAYS  
5° SKEW VARIABLE  
WIDTH ABUTMENT  
50% SKEWED WINGS

STANDARD DRAWING NO. BSA-003

SUBMITTED *B. J. Adams* 02-26-20

DATE DIRECTOR DIVISION OF STRUCTURAL DESIGN

APPROVED *[Signature]* 02-26-20

DATE STATE ENGINEER