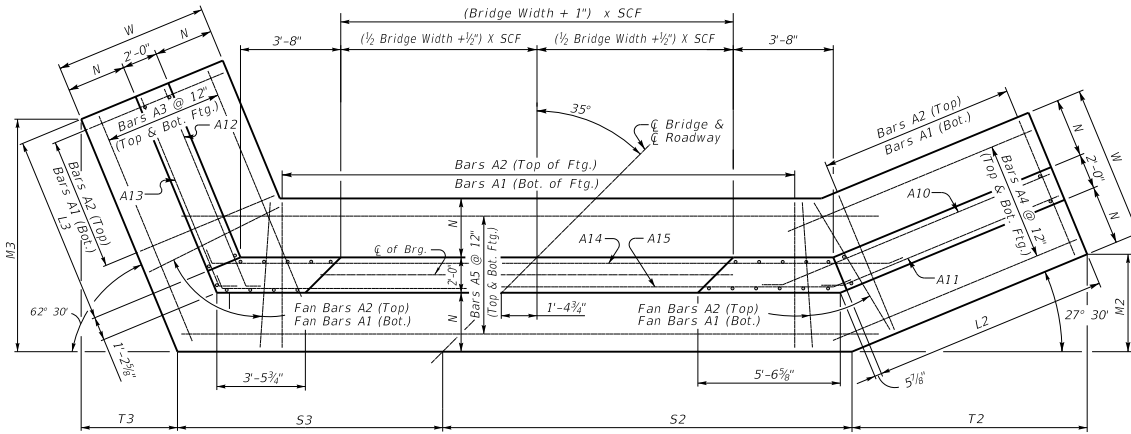


35° SKEW VARIABLE BRIDGE WIDTH 2:1 FILL SLOPES WINGS SKEWED 50% FROM ROADWAY TO BREASTWALL

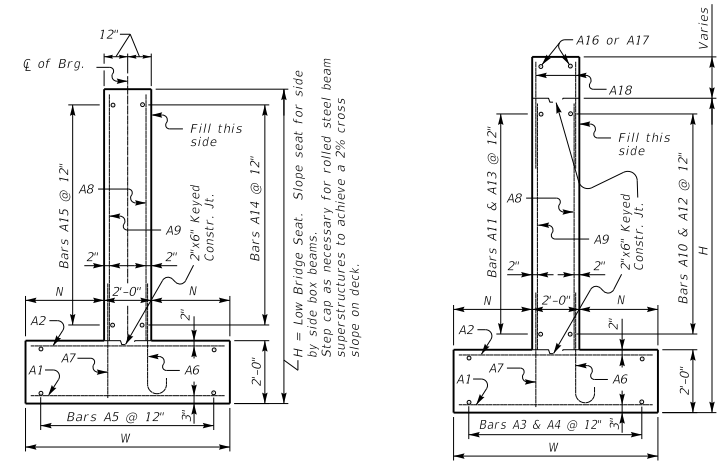
ABUTMENT SKEW CORRECTION FACTOR (SCF) = 1.221



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

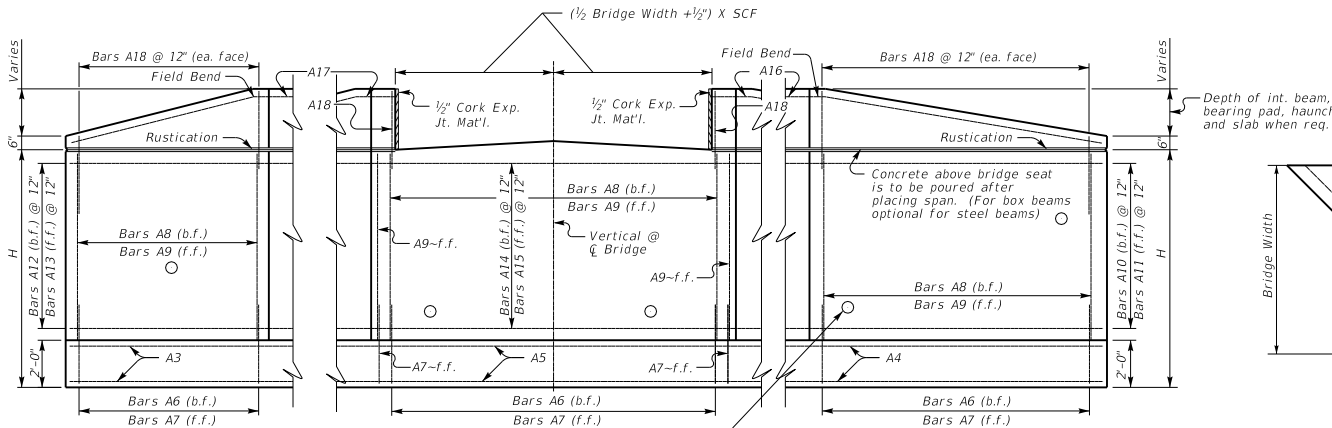
PLAN

NOTE: Trim A16 & A17 bars if necessary

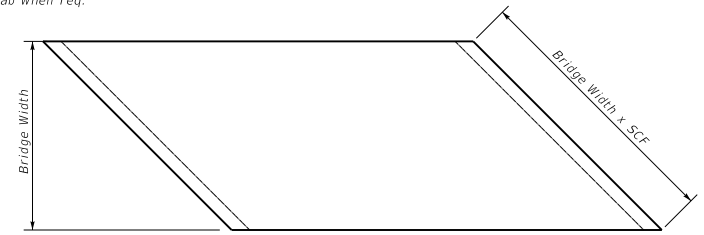


WALL SECTION

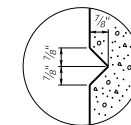
WING SECTION



ELEVATION



PLAN OF SUPERSTRUCTURE SLAB



RUSTICATION

GROOVE

KENTUCKY
DEPARTMENT OF HIGHWAYS

35° SKEW VARIABLE
WIDTH ABUTMENT
50% SKEWED WINGS

STANDARD DRAWING NO. BSA-015

SUBMITTED *Boyd Adams* 02-26-20

DIRECTOR DIVISION OF STRUCTURAL DESIGN DATE

APPROVED *Boyd Adams* 02-26-20

STATE REGISTERED ENGINEER DATE