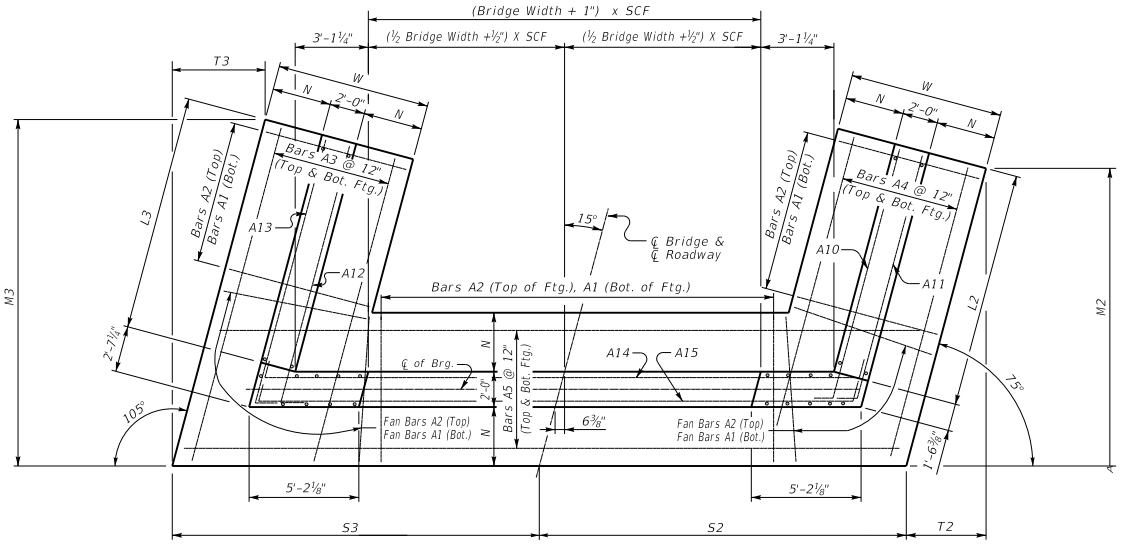
15° SKEW VARIABLE BRIDGE WIDTH 2:1 FILL SLOPES WINGS PARALLEL TO ROADWAY

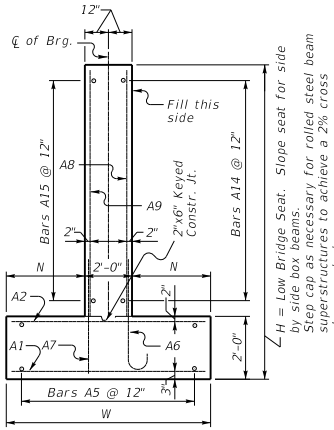
ABUTMENT SKEW CORRECTION FACTOR (SCF) = 1.035



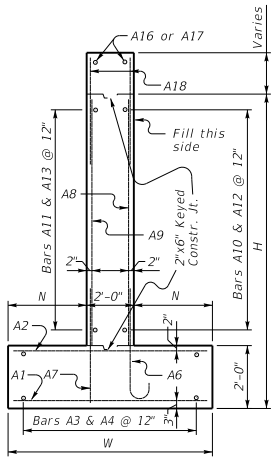
(Left Skew as shown; right skew opp. hand)

PLAN

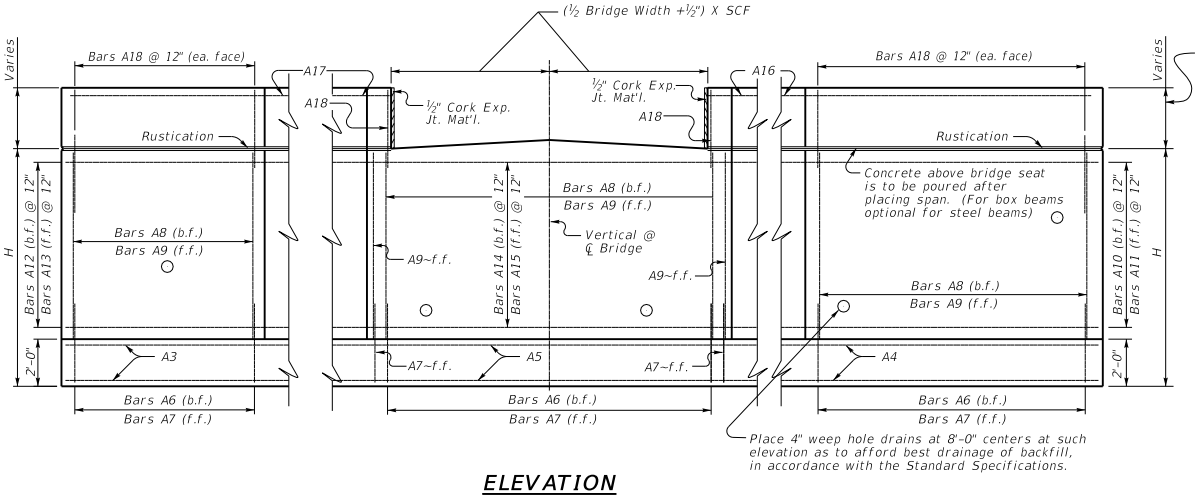
NOTE: Trim A16 & A17 bars if necessary
Trim A3 bars as necessary



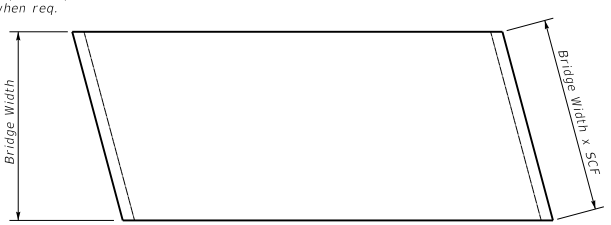
WALL SECTION



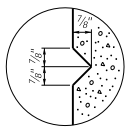
WING SECTION



ELEVATION



PLAN OF SUPERSTRUCTURE SLAB



RUSTICATION GROOVE

KENTUCKY DEPARTMENT OF HIGHWAYS

15° SKEW VARIABLE WIDTH ABUTMENT PARALLEL WINGS

STANDARD DRAWING NO. BSA-047

SUBMITTED _____ DIRECTOR DIVISION OF STRUCTURAL DESIGN — 02-26-20 DATE

APPROVED _____ STATE HIGHWAY ENGINEER — 02-26-20 DATE