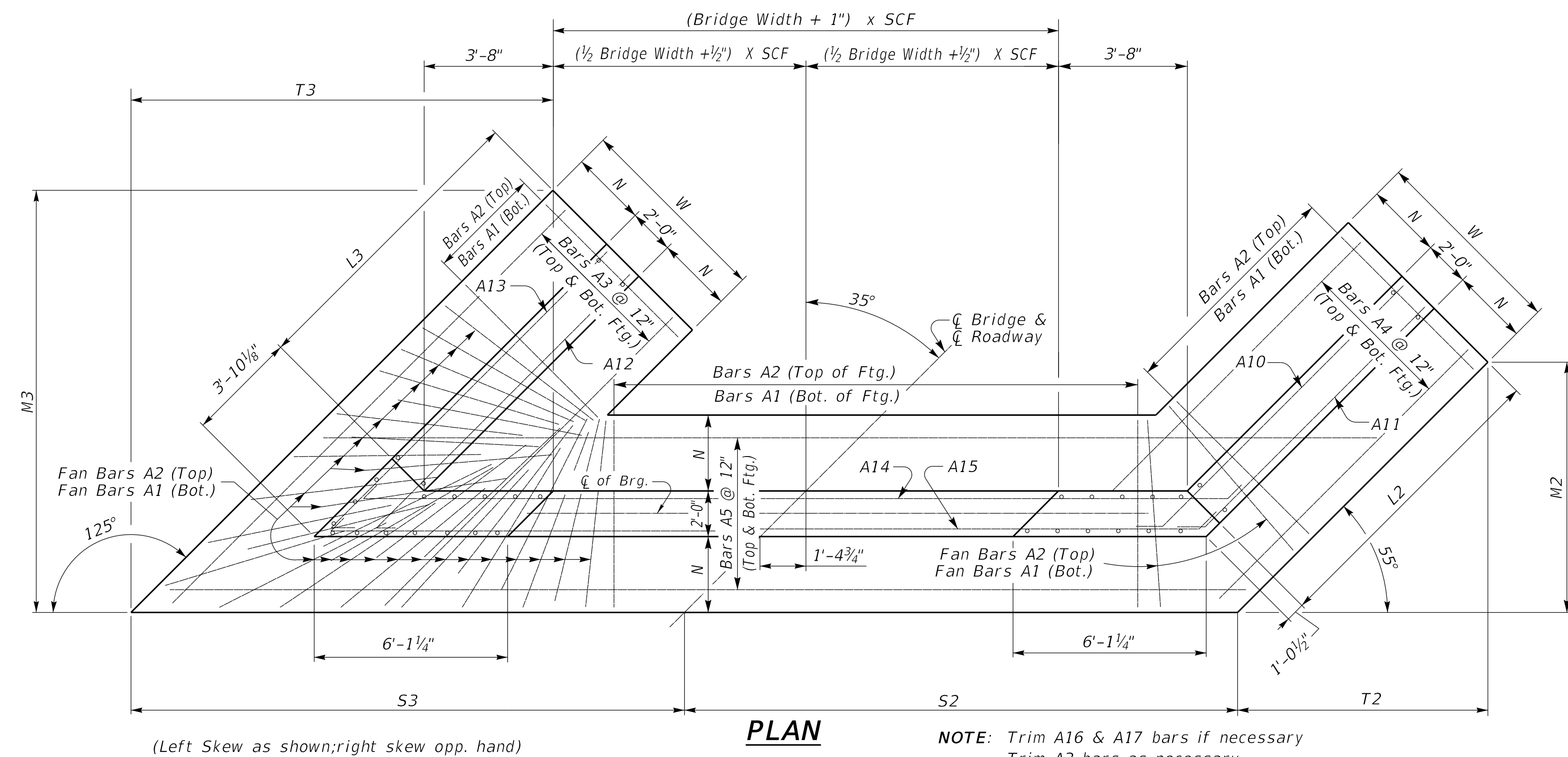
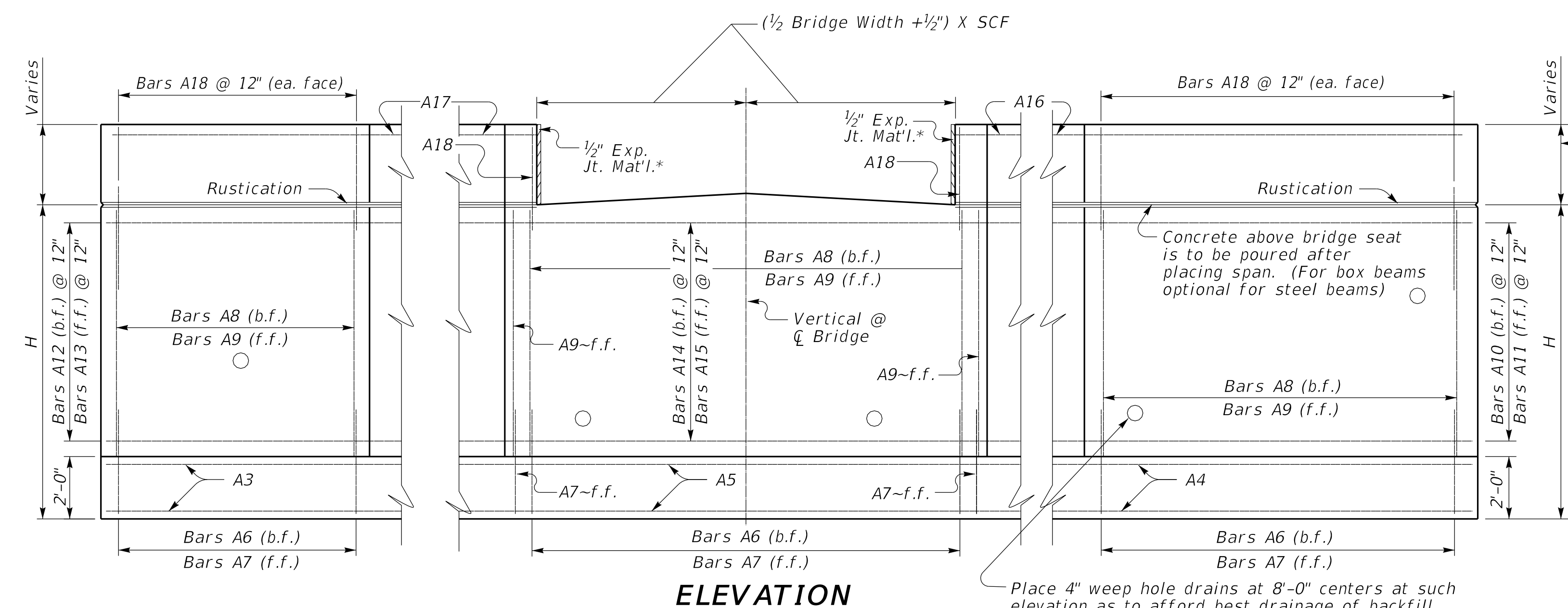
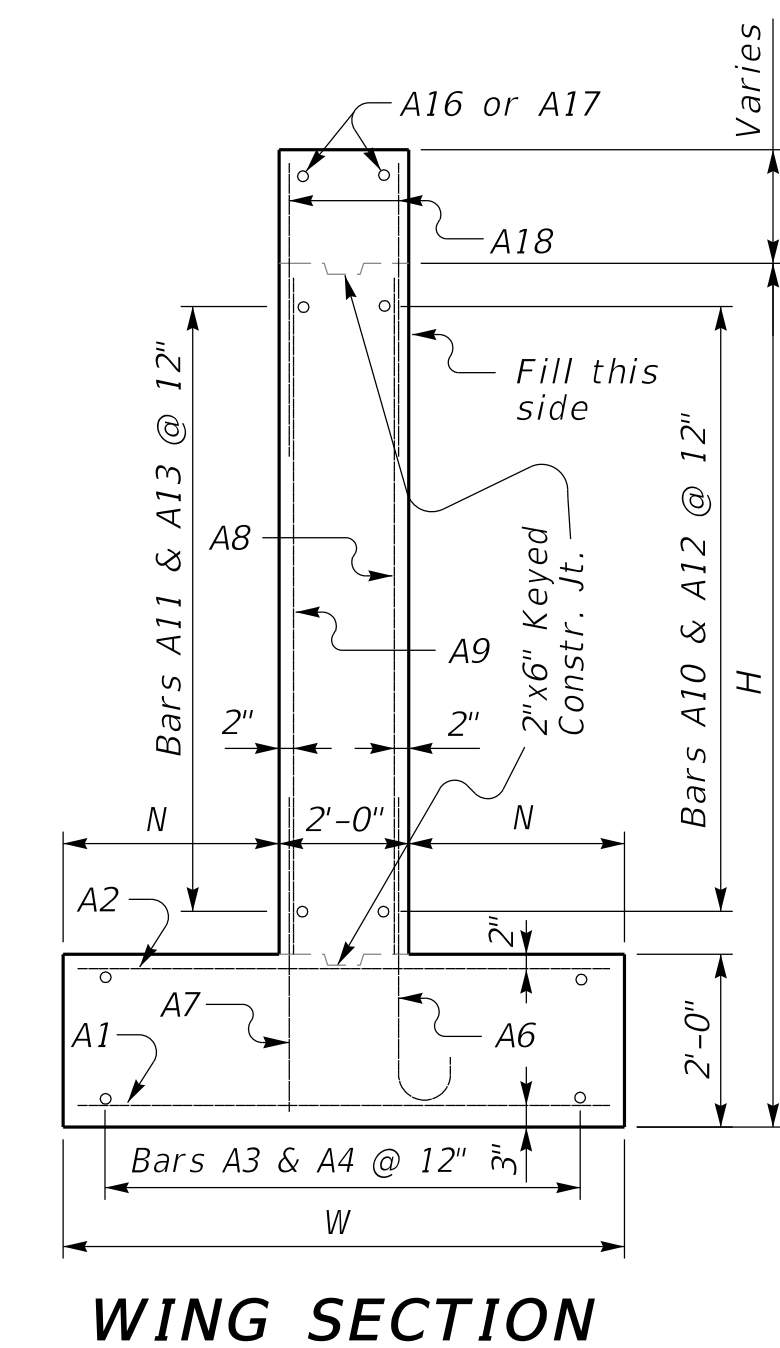
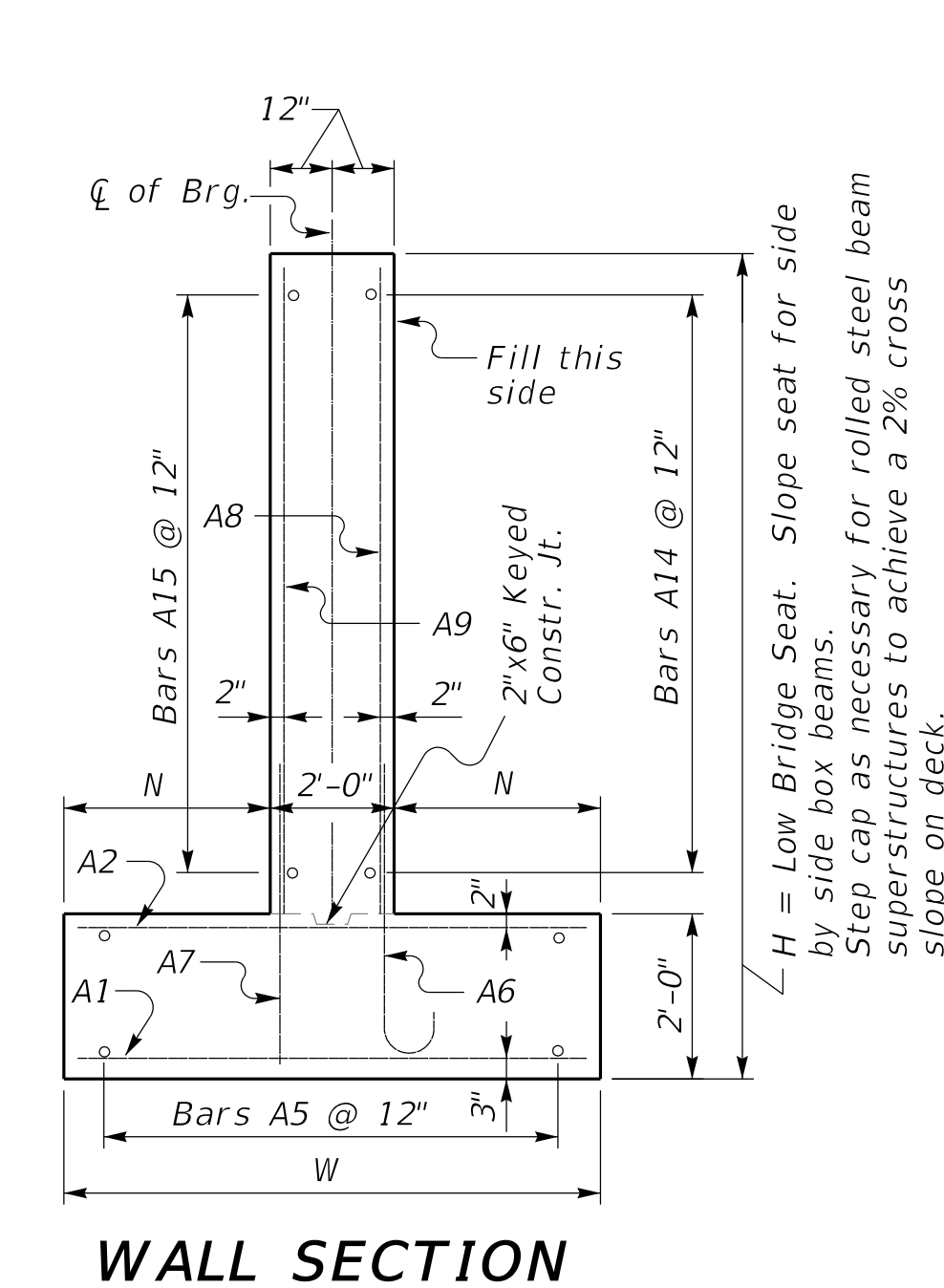


35° SKEW VARIABLE BRIDGE WIDTH 2:1 FILL SLOPES WINGS PARALLEL TO ROADWAY

ABUTMENT SKEW CORRECTION FACTOR (SCF) = 1.221

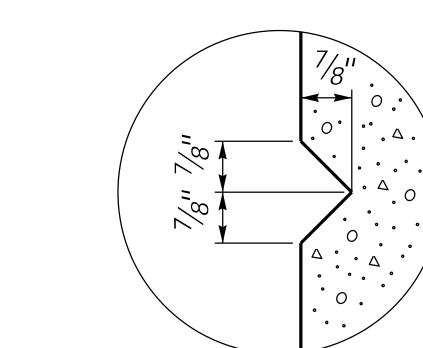


For fanning A1 & A2 bars with an acute angle, space @ 12" at face of toe, then as you get closer to the corner start pulling every other bar back toward the heel. (Similar to as shown)



*Expansion Joint Material:
AASHTO M153
Type-I Sponge Rubber

Place 4" weep hole drains at 8'-0" centers at such elevation as to afford best drainage of backfill, in accordance with the Standard Specifications.



RUSTICATION
GROOVE

REVISION DATE: 08/11/2025
REVISION NUMBER: 0

08-11-2025
DATE

SUBMITTED

DIVISION DIRECTOR

APPROVED

STATE HIGHWAY ENGINEER

BRIDGE STANDARDS



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

35° SKEW SUPPORT VARIABLE WIDTH ABUTMENT PARALLEL WINGS

STANDARD DRAWING NUMBER
BSA-055-01