# VILLA TRUSS

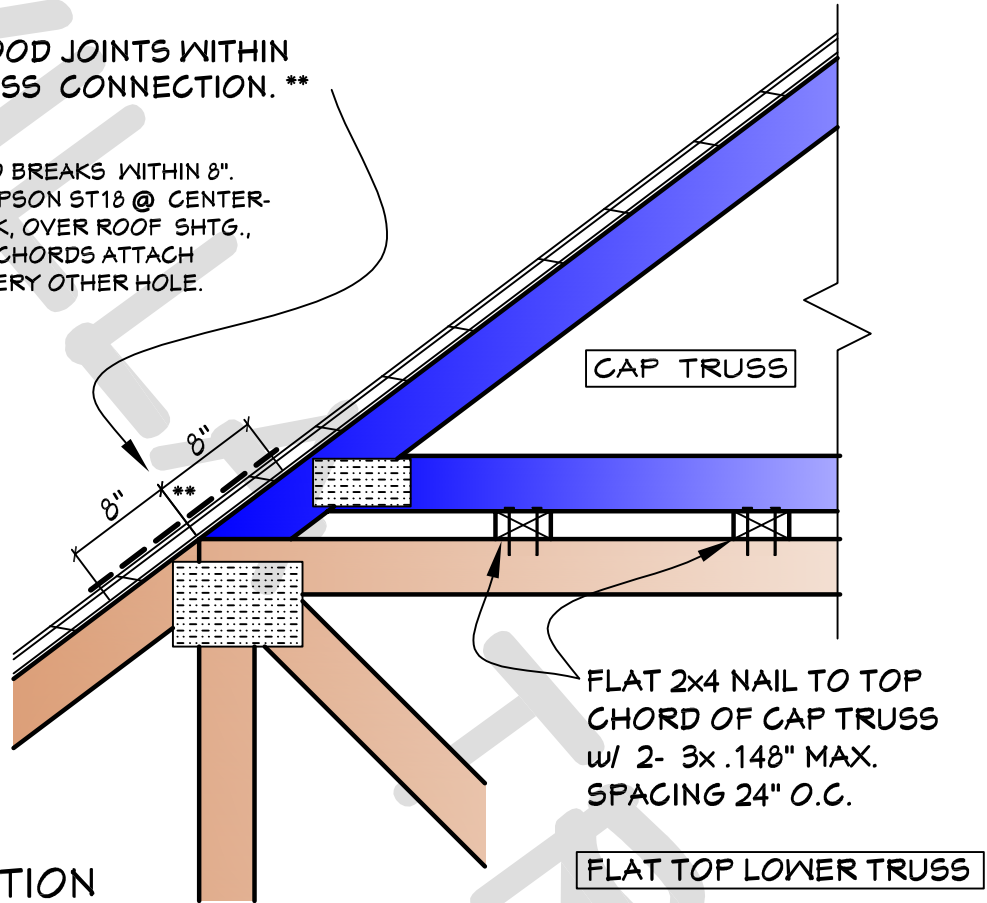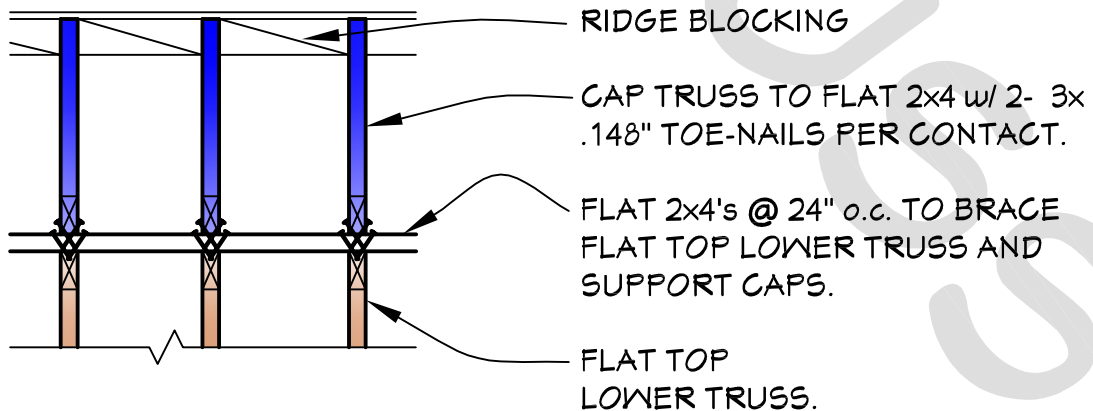# CAP CONNECTION

NO PLYWOOD JOINTS WITHIN 8" OF TRUSS CONNECTION. **

** IF PLYWOOD BREAKS WITHIN 8". INSTALL A SIMPSON ST18 @ CENTER-LINE OF BREAK, OVER ROOF SHTG., ALIGN w/ TOP CHORDS ATTACH w/ 3 x .148" EVERY OTHER HOLE.

CAP TRUSS

8"

8"

**

FLAT 2x4 NAIL TO TOP CHORD OF CAP TRUSS w/ 2- 3x .148" MAX. SPACING 24" O.C.

FLAT TOP LOWER TRUSS

**ELEVATION**

RIDGE BLOCKING

CAP TRUSS TO FLAT 2x4 w/ 2- 3x .148" TOE-NAILS PER CONTACT.

FLAT 2x4's @ 24" o.c. TO BRACE FLAT TOP LOWER TRUSS AND SUPPORT CAPS.

FLAT TOP LOWER TRUSS.

**PLAN VIEW**