

ALTERNATIVE BRACING DETAIL

(T-BRACE / I-BRACE)

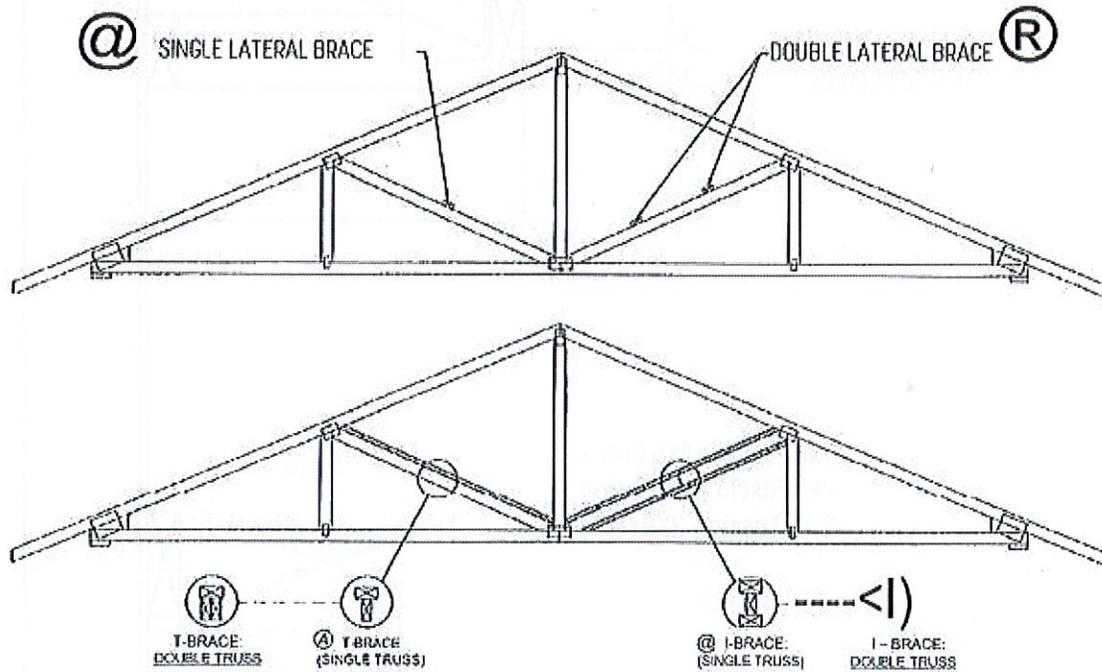
MAXIMUM 2-PLYS

- MAY BE USED AS AN ALTERNATIVE METHOD TO BRACE WEBS REQUIRING PERMANENT LATERAL BRACING WHEN IT IS NOT POSSIBLE TO INSTALL PERMANENT BRACING AS SPECIFIED ON THE TRUSS DESIGN DRAWING OR IF THE TRUSS RUN IS LESS THAN THREE TRUSSES OF THE SAME KIND

@ - WHERE THE TRUSS DESIGN SHOWS A SINGLE BRACE REQUIRED AT MID-LENGTH ON A TRUSS WEB, YOU MAY USE THE "T-BRACE" DETAIL TO ADEQUATELY BRACE THE WEB

Ⓡ - WHERE THE TRUSS DESIGN SHOWS A DOUBLE BRACE REQUIRED AT THIRD-POINTS ON A TRUSS WEB, YOU MAY USE THE "I-BRACE" DETAIL TO ADEQUATELY BRACE THE WEB

- ALTERNATIVE BRACING FOR TRUSSES WITH WEBS REQUIRING MORE THAN TWO LATERAL BRACES OR FOR WEBS ON MULTI-PLY GIRDER TRUSSES OF OVER TWO LAMINATIONS REQUIRE SPECIAL CONSIDERATION; PLEASE CONTACT **STAR BUILDING COMPONENTS** AT **(780) 986-0334** FOR MORE INFORMATION



NOTES:

- BRACE MATERIAL TO BE 2x4 SPF #2 OR BETTER
- BRACING MUST COVER AT LEAST 90 PERCENT OF THE TRUSS WEB IN A T-BRACE OR I-BRACE SITUATION
- NAILING PATTERN FOR T-BRACING/I-BRACING IS 3" COMMON WIRE NAILS AT 6" O.C. INTO WEB
- FOR MULTI-PLY TRUSSES USE SAME NAILING PATTERN INTO EACH PLY (STAGGERED)

