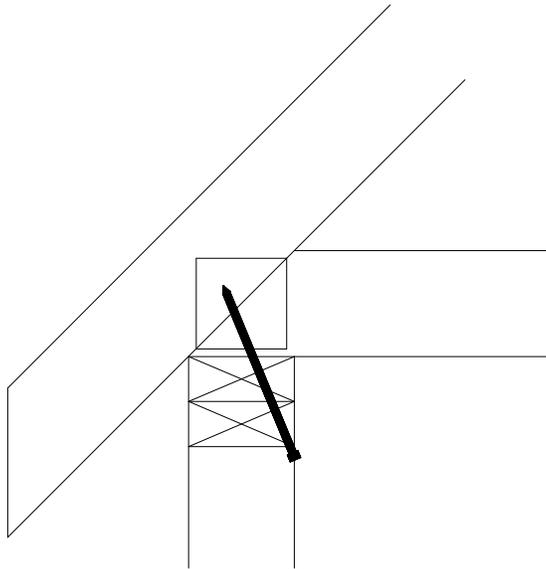


NOTES:

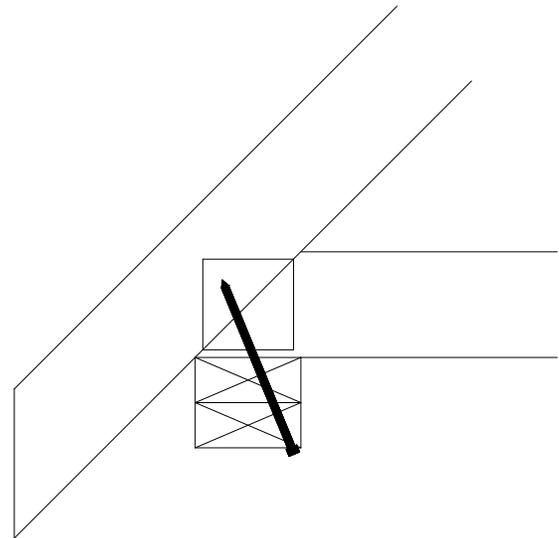
1. USE A 6" MiTek TimberLOK SCREW.
2. DRIVE FASTENER THROUGH UNDERSIDE OF THE TOP PLATE AT A 22-1/2 DEGREE ANGLE (+/- 5 DEGREE) AND INTO THE CENTER OF THE TRUSS.
3. FASTENER MUST BE DRIVEN INTO THE CENTER OF THE 1-1/2" TRUSS CHORD EDGE (+/- 1/4") WITH THE THREADS FULLY ENGAGED IN THE TRUSS CHORDS (BOTTOM CHORD, TOP CHORD OR BOTH ARE ACCEPTABLE).
4. BRING THE FASTENER HEAD FLUSH WITH THE WOOD SURFACE.
5. MULTIPLE PLY TRUSSES HAVE ONE SCREW IN ONE PLY ONLY. (DO NOT USE ONE SCREW PER PLY)

DETAIL A



WHERE THE TRUSS IS ALIGNED DIRECTLY OVER THE WALL STUD, INSERT FASTENER POINT WHERE THE BOTTOM OF THE TOP PLATE AND THE TOP OF THE STUD MEET.

DETAIL B



WHERE THE TRUSS IS LOCATED BETWEEN TWO STUDS, INSERT FASTENER POINT ON BOTTOM SURFACE OF THE TOP PLATE NO GREATER THAN 1/2" FROM THE INSIDE EDGE OF THE PLATE.

TimberLOK Design Loads for Truss to Top Plate Connections (lb.)						
Wood Species	SPF/HF		Douglas Fir		Southern Pine	
Load Type	Uplift	Lateral/Shear	Uplift	Lateral/Shear	Uplift	Lateral/Shear
Allowable Load	420	320	540	380	620	410

A STANDARD WIND LOAD DURATION FACTOR OF 1.6 HAS BEEN APPLIED TO THESE VALUES PER NDS TABLE 2.3.2