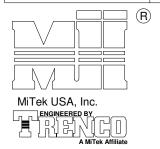
AUGUST 1, 2016

STANDARD REPAIR DETAIL TO CUT OUT SECTION OF TOP CHORD BEARING TRUSS

MII-REP02

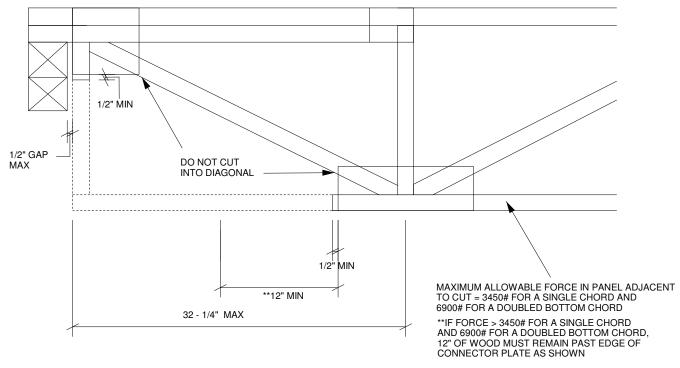
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REFER TO INDIVIDUAL TRUSS DESIGN FOR FORCES, PLATE SIZES, LUMBER GRADES, AND STRUCTURAL SPECIFICATION

CONNECTOR PLATES MUST BE FULLY EMBEDDED AND UNDISTURBED

MAXIMUM REACTION LIMIT: 1600 LB.



- 1. LUMBER MUST BE CUT CLEANLY AND ACCURATELY AND THE REMAINING WOOD MUST BE UNDAMAGED.
 2. THIS REPAIR IS TO BE USED FOR SINGLE PLY TRUSSES WITH 40-10-0-5 LOADING IN THE 3X_AND 4X_ORIENTATION ONLY.
 3. CUTTING IS PERMITTED WITHIN 1/2" (**OR 12"**) OF CONNECTOR PLATES, AND MUST NOT AFFECT PLATES IN ANY WAY.