NOTES:

1. THIS REPAIR DETAIL IS TO BE USED ONLY FOR THE APPLICATION SHOWN BELOW. THIS REPAIR DOES NOT IMPLY THAT THE REMAINING PORTION OF THE TRUSS IS UNDAMAGED. THE ENTIRE TRUSS SHALL BE INSPECTED TO VERIFY THAT NO FURTHER REPAIRS ARE REQUIRED. WHEN THE REQUIRED REPAIRS ARE PROPERLY APPLIED, THE TRUSS WILL BE CAPABLE OF SUPPORTING THE LOADS INDICATED.

2. LUMBER MUST BE DRILLED CLEANLY AND ACCURATELY AND THE REMAINING WOOD MUST BE UNDAMAGED.

3. THIS REPAIR IS TO BE USED FOR SINGLE PLY TRUSSES WITH SINGLE CHORDS WITH 40-10-0-5 LOADING IN THE 4X_ ORIENTATION ONLY.

4. NO ADDITIONAL UNIFORM OR CONCENTRATED LOADS PERMITTED W/ THIS DETAIL.

5. ALL HOLES MUST BE DRILLED WITHIN _+1/2" OF THE CENTERLINE OF THE 2X4 MEMBERS.

6. NO ADDITIONAL UNIFORM OR CONCENTRATED LOADS PERMITTED W/ THIS DETAIL.

LOADING

TCCL = 40 PSF
TCDL = 10 PSF
BCLL = 0 PSF
BCDL = 5 PSF