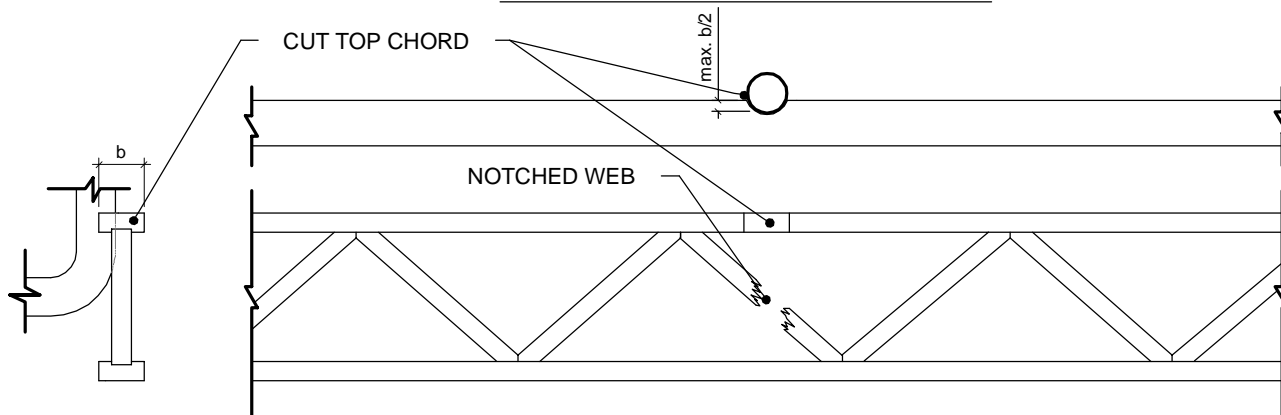
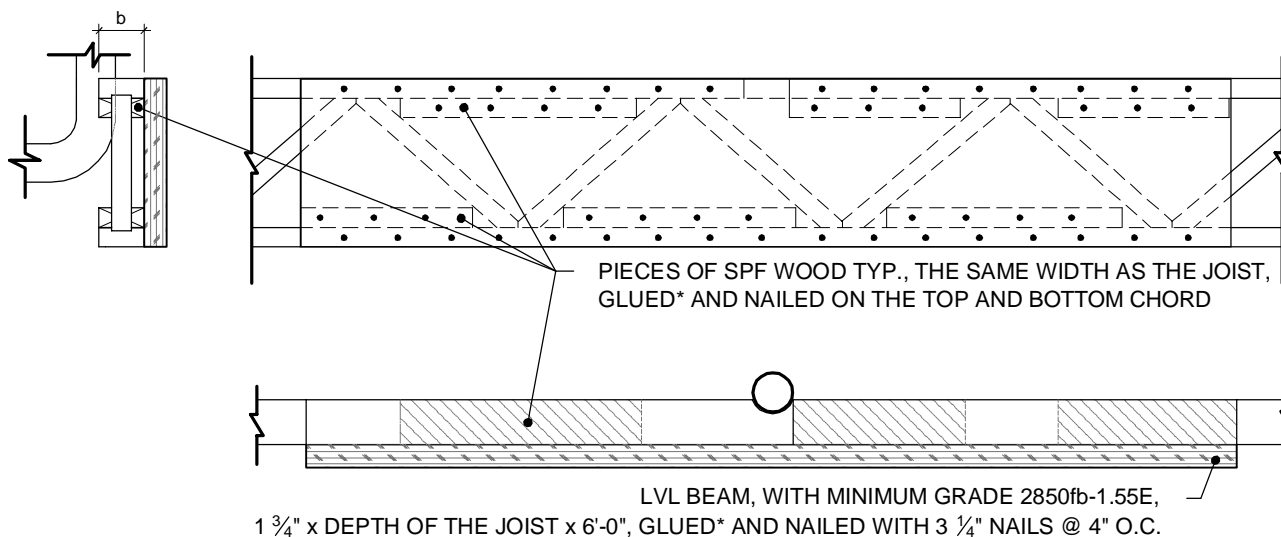


TYPICAL REPAIR METHOD FOR A NOTCHED TOP CHORD, CUT LESS THAN HALF THE WIDTH, A NOTCHED WEB, WITH PIPE.

SITUATION BEFORE REPAIR



SITUATION AFTER REPAIR



*PL PREMIUM GLUE

IMPORTANT: THE PROTECTIVE LAYER (WAX) WHICH IS ON THE SURFACE OF THE LVL BEAM MUST BE REMOVED BY SANDING FROM THE SURFACES WHICH WILL BE IN CONTACT WITH THE JOISTS AND OTHER ADDED PIECES OF WOOD.

RTF-018-20

Wood grade of the chord to repair	Wood grade of the piece of wood to add
Triforce G-14 (SPF #1 / #2)	SPF #1 / #2
Triforce G-15 (MSR SPF 1650fb-1.5E)	SPF #1 / #2
Triforce G-18 (MSR SPF 2100fb-1.8E)	MSR SPF 1650fb-1.5E
Triforce G-20 (MSR SPF 2400fb-2.0E)	MSR SPF 1650fb-1.5E

IMPORTANT NOTICES

If you can't make the repair as specified, please contact the manufacturer at the contact information above.

PL Premium Glue: Refer to Lepage manufacturer for recommendations and restrictions applicable to its use.

Before adding loads and/or moving the joist, the cure time specified by the glue manufacturer must be respected.

Check out the www.openjoisttriforce.com website for the latest updates.

