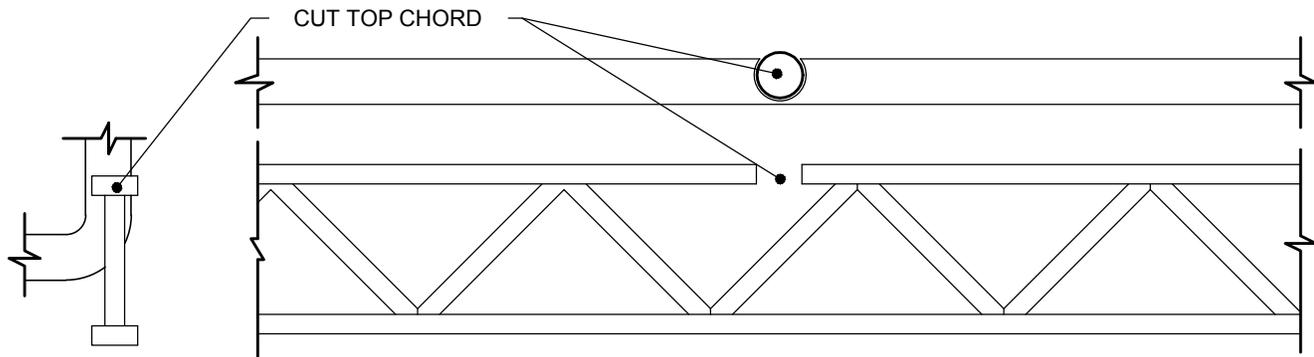


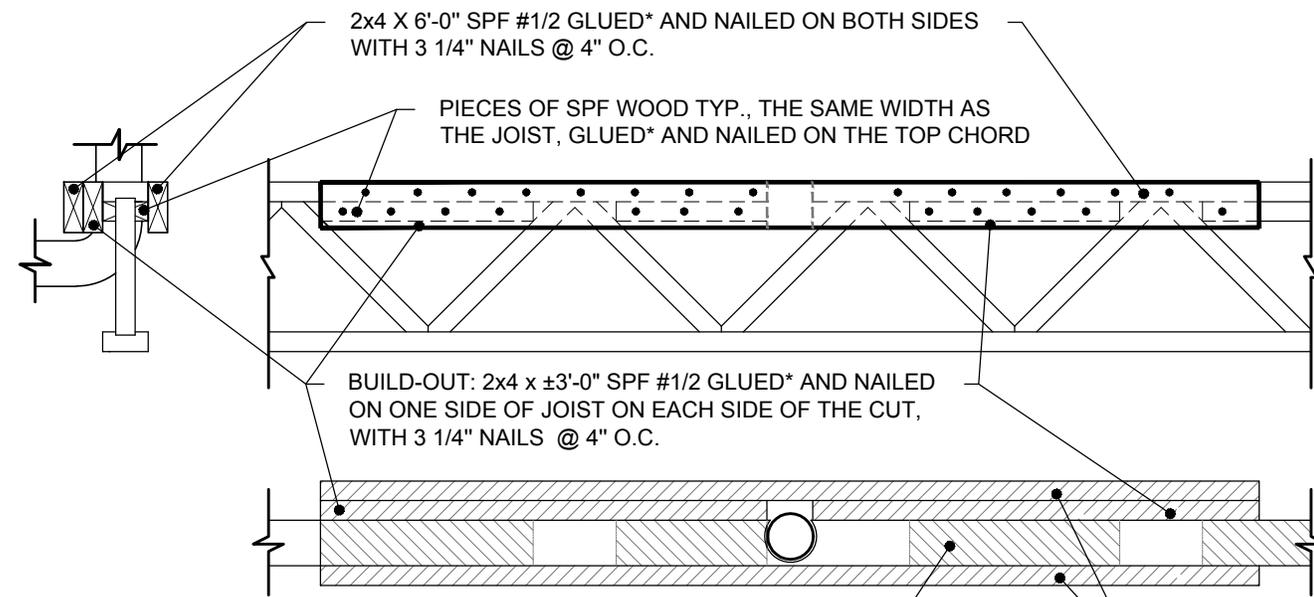
TYPICAL REPAIR METHOD FOR A NOTCHED 2x3 OR 2x4 CHORD, MORE THAN HALF THE WIDTH, WITH PIPE.

IF NO PIPE, SEE RTF-005-20

SITUATION BEFORE REPAIR



SITUATION AFTER REPAIR



PIECES OF SPF WOOD TYP., THE SAME WIDTH AS THE JOIST, GLUED* AND NAILED ON THE TOP CHORD

2x4 X 6'-0" SPF #1/2 GLUED* AND NAILED ON BOTH SIDES WITH 3 1/4" NAILS @ 4" O.C.

*PL PREMIUM GLUE

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

RTF-007-20

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.

