

CARE AND HANDLING OF CROSSTIES AND BRIDGE TIES AFTER PRESSURE TREATMENT

NOTE: This specification relates to preservative treatment only and should be inserted into existing railroad specifications covering inspection for acceptable wood species, strength properties and defects, framing tolerances, post-treatment handling, etc.

- A. All framing, cutting, trimming and drilling of ties and bridge timbers shall be performed prior to pressure treatment.
- B. All post-treatment cuts, daps, drilled holes and injuries such as abrasions, nail and spike holes which may penetrate the treated zone shall be field treated with copper naphthenate containing 2% copper in accordance with American Wood Protection Association (AWPA) Standard M4 and American Railway Engineering and Maintenance-of-Way Association (AREMA) *Manual for Railway Engineering* Chapter 30 section 3.6.7.