KANSAS DEPARTMENT OF TRANSPORTATION SPECIAL PROVISION TO THE STANDARD SPECIFICATIONS, EDITION 2015

Delete SECTION 2303 and replace with the following:

SECTION 2303

FIELD HANDLING AND PRESERVATIVE TREATMENT OF WOOD PRODUCTS

2303.1 DESCRIPTION

This specification governs the field handling, storage and spot re-treatment of wood products originally plant treated in accordance with **SECTIONS 2301 and 2302**.

2303.2 REQUIREMENTS

a. General.

- (1) As described in American Wood Protection Association (AWPA) Standard M4, "Standard for the Care of Preservative-Treated Wood Products", treat areas of field fabrication or minor injuries, cuts, abrasions, nail and spike holes sustained during shipment and handling, using the preservative and procedures outlined below.
 - (2) Shipping damage affecting the structural integrity or utility of the item is cause for rejection.
- (3) Use a Copper Naphthenate (CuN) preservative complying with AWPA Standard M4, Section 7.1.1 and containing a minimum 2.0% copper metal.

b. Field Treatment.

- (1) Protect field cuts, holes and injuries of treated wood by brushing, spraying, dipping, soaking, or coating these areas with the preservative solution specified above. (2) Take care to verify that all injuries, cuts, abrasions, nail and spike holes, and other damaged areas are thoroughly saturated.
- **c. Field Handling and Storage.** Handle and store treated wood products in accordance with AWPA Standard M4. Use slings, padding, or any method to prevent or minimize damage to treated wood products. Treat any damage sustained during handling as specified above.

2303.3 TEST METHODS

None specified.

2303.4 PREQUALIFICATION

None required.

2303.5 BASIS OF ACCEPTANCE

Field treatment solutions will be accepted on the basis of receipt and approval of a Type A certification that includes a detailed formulation of the solution, including all ingredients and their percentages, and a material safety data sheet (MSDS) for the solution. Treatment will be accepted on the basis of visual inspection of the completed work.

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