

A Trusted Industry Partner Since 1903



February 13, 2026

Attn: Jeff Morrison  
Rosboro  
P.O. Box 20  
Springfield, OR 97477-0086  
Sent via email: jeffmorrison@rosboro.com

Dear Jeff,

West Coast Lumber Inspection Bureau (WCLIB) has worked with Rosboro since 1996 in the development of Rosboro Manufactured Timber (RMT) as a certified glued lumber product per WCLIB *Standard Grading Rules No. 17*, paragraph 210a. RMT was intended to be interchangeable with dry solid sawn lumber and timbers as the assigned design values for RMT are the same as those assigned solid sawn lumber and timbers of the same size, species and grade. In addition, RMT can be sawn, drilled, and fastened the same as solid sawn lumber or timbers of the same size and grade.

In 2019, WCLIB merged with Pacific Lumber Inspection Bureau (PLIB) and PLIB assumed the role of lumber grading rules writing agency as accredited by the American Lumber Standard Committee (ALSC). PLIB now publishes *Standard No. 18, Standard Grading Rules for West Coast and Imported Softwood Lumber*, and the Structural Glued lumber section moving from paragraph 210 to paragraph 140.

Rosboro now intends to market RMT as Rosboro Timbers (RT) with the same grading and adhesive specifications that were applied to RMT. These requirements are as follows:

1. Visually graded as if the piece was a solid-sawn piece of lumber or timber, depending on the size
2. The adhesive was qualified according to ASTM D2559.
3. The end joint and face bond strength and durability were qualified by test and monitored by quality control, to meet the strength and durability requirements specified in the Pacific Lumber Inspection Bureau (PLIB), *Glued Lumber Qualification and Quality Control Standard* and the ALSC's, *Glued Lumber Policy*.

In addition to the above requirements, PLIB performed edge bend testing on 28-piece samples of various width and thicknesses of RT to verify that the bending strength and stiffness met the assigned design values for the visual grade, on the grade stamp. In all cases, RT bending strength and average stiffness values were equal to, or greater than, the assigned values for the grade on the grade stamp.

In 1997, WCLIB worked with the California Department of the State Architect (DSA) and obtained DSA approval for the use of RMT in DSA projects, and it is our belief that the DSA approval can be applied to RT. DSA typically specifies dry (maximum moisture content of 19%) lumber and timber on projects under their jurisdiction. RT is available in 4" thick dimension lumber and timber (5" or greater in the least dimension) sizes.

1010 S. 336th Street, Suite 210 | Federal Way, WA 98003

PHONE 253.835.3344 | FAX 253.835.3371 | [plib.org](http://plib.org)

Additional offices in Canada & Europe



PLIB hopes this is useful information. Questions regarding the qualification and/or performance of RT can be directed to either Vincent Remer, Director of Technical Services, at [vrem@plib.org](mailto:vrem@plib.org), or me at [ddevis@plib.org](mailto:ddevis@plib.org).

Sincerely,

Donald A. DeVisser, P.E.  
Senior Technical Advisor

cc: PLIB - Jeff Fantozzi, Eric Wilson, Vincent Remer, Kelly Clifford, Joshua Siebel