This is to signify that

WOOD DURABILITY LABORATORY
227 RENEWABLE NATURAL RESOURCES
LOUISIANA STATE UNIVERSITY
BATON ROUGE, LOUISIANA  70803

Testing Laboratory TL-350
(Revised July 29, 2014)

has met the requirements of the IAS Accreditation Criteria for Testing Laboratories (AC89), has demonstrated compliance with ISO/IEC Standard 17025:2005, General requirements for the competence of testing and calibration laboratories, and has been accredited, commencing January 24, 2014, for the test methods listed in the approved scope of accreditation.

Patrick V. McCullen
Vice President, Chief Technical Officer

C. P. Ramani, P.E.
President

(see attached scope of accreditation for fields of testing and accredited test methods)
<table>
<thead>
<tr>
<th>FIELDS OF TESTING</th>
<th>ACCREDITED TEST METHODS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wood Testing</td>
<td>ASTM Standards D 143, D 1037, D 3043 (Methods A and D only) and D 5456 (Test methods referenced in Annex A3 and A4 only); Test methods referenced in Section 4.0 of ICC-ES Acceptance Criteria AC257; APA PS-1 (Section 6.1 Bond Durability)</td>
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<tr>
<td>Wood Preservatives</td>
<td>ASTM Standards D 1413, D 1758, D 2481, D 3273, D 3345, D 4445 and D 5516; AWPA Standards A9, E1, E5, E7, E9, E10, E11, E12, E16, E18, E21, E22, E23, E24, E26 and E29; WDMA Standards TM-1 and TM-2</td>
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