



DSA Structural Amendments under review are highlighted in GRAY

Template 23-35

2001 CBC - Chapter 23A
WOOD

Section - 2337A - TESTING AND INSPECTION

Subsection(s) - 2337A.1 - 2337A.3

1 **2337A.1 Glued-laminated Timber.** All structural glued-lami-
2 nated timber shall be continuously inspected during fabrication
3 by a glue fabrication inspector specially approved for that pur-
4 pose by the enforcement agency.

5
6 To be eligible for approval, the glue fabrication inspector shall
7 be examined as to his knowledge and experience in glued-lami-
8 nated construction.

9
10 Each structural glued-laminated timber shall be stamped with
11 an identifying mark. The glue fabrication inspector shall make a
12 verified report identifying the timbers by mark and including per-
13 tinent data such as the grade and species of lumber, the type of
14 glue, the extremes of moisture content, and such other information
15 as may be required. The glue fabrication inspector's verified re-
16 port shall show, of his own personal knowledge, the work covered
17 by the report has been performed and materials used and installed
18 in every material respect in accordance with and in conformity to
19 the duly approved plans and specifications. The verified report
20 shall either certify the use of official grading bureau marks as re-
21 quired, or that lumber grades were determined by a grader autho-
22 rized to grade lumber under the provisions of the American
23 Lumber Standards Committee and who is also trained to grade the
24 tension laminations required and described in ANSI/AITC A190.1
25 and ASTM D 3737.

26
27 **2337A.2 Timber Connectors.** The installation of all timber con-
28 nectors shall be continuously inspected by a qualified inspector
29 approved by the enforcement agency. The inspector shall furnish
30 the architect, structural engineer and the enforcement agency
31 with a report duly verified by him that the materials, timber con-

32 *nectors and workmanship conform to the approved plans and*
33 *specifications.*

34

35 **2337A.3 Manufactured Trusses.** *The fabrication of trusses and*
36 *other assemblages constructed using wood and metal members,*
37 *or using light metal plate connectors, shall be continuously in-*
38 *spected by a qualified inspector approved by the enforcement*
39 *agency. The inspector shall furnish the architect, structural engi-*
40 *neer and the enforcement agency with a report that the lumber*
41 *species, grades and moisture content; type of glue, temperature*
42 *and gluing procedure; type of metal members and metal plate con-*
43 *nectors; and the workmanship conform in every material respect*
44 *with the duly approved plans and specifications. Each inspected*
45 *truss shall be stamped by the inspector with an identifying mark.*