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Structural Wood Design Using ASD and LRFD. By John "Buddy" Showalter, P.E. Introduction A new publication entitled Structural Wood Design Using ASD and LRFD is being developed as a companion design tool to the 2005 National Design Specification® (NDS®) for Wood Construction. It will be available beginning in the Spring of 2005 through the American Forest & Paper Association (AF&PA). The authors are Dr. Dan L. Wheat, P.E. of the University of Texas at Austin and Dr. Steven M. Cramer, P.E. of the University of ...

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Chief Structural Engineer Dolores Spivack, RA, AIA, LEED AP

The leading wood design reference—thoroughly revised with the latest codes and data Fully updated to cover the latest techniques and standards, the eighth edition of this comprehensive resource leads you through the complete design of a wood structure following the same sequence used in the actual design/construction process. Detailed equations, clear illustrations, and practical design ...

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2018 WFCM Workbook - American Wood Council design of wood structures using both Allowable Stress Design (ASD) and Load and Resistance Factor Design (LRFD). It contains design examples and complete solutions calculated using ASD and LRFD. Solutions have been developed based on the 2015 and 2018 National Design Specification®(NDS®) for Wood Construction,



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