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Cobeen, 2014-09-05 THE DEFINITIVE WOOD STRUCTURE DESIGN GUIDE FULLY UPDATED Thoroughly revised to incorporate the latest codes and standards the seventh edition of this comprehensive resource leads you through the complete design of a wood structure following the same sequence of materials and elements used in actual design Detailed equations clearillustrations and practical design examples are featured throughout the text THIS NEW EDITION Conforms to the 2012 International Building Code IBC Addresses the new 2012 National Design Specification for Wood Construction NDS Contains dual format Allowable Stress Design Load and Resistance Factor Design ASD LRFD specifications equations and problems Includes ASCE SEI 7 10 load provisions DESIGN OF WOOD STRUCTURES ASD LRFD SEVENTH EDITION COVERS Wood buildings and design criteria Design loads Behavior of structures under loads and forces Properties of wood and lumber grades Structural glued laminated timber Beam design Axial forces and combined loading Wood structural panels Diaphragms Shearwalls Wood connections Nailed connections Bolts lag bolts and other connectors Connection details and hardware Diaphragm to shearwall anchorage Advanced topics in lateral force design Wood Design Focus ,2002

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