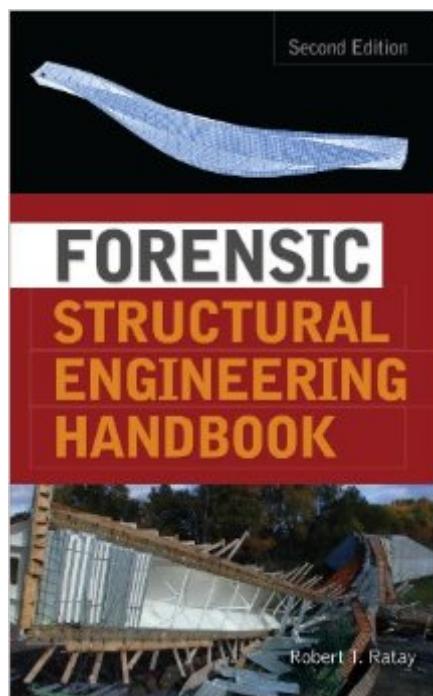


The book was found

Forensic Structural Engineering Handbook



Synopsis

The Most Complete and Up-to-Date Resource on Forensic Structural Engineering Thoroughly revised and featuring contributions from leading experts, this definitive handbook offers comprehensive treatment of forensic structural engineering and expert witness delivery. From exploring the possible origins of errors, through investigating and analyzing failures, to working with the legal profession for assigning responsibilities, *Forensic Structural Engineering Handbook*, Second Edition covers every important topic in the field. The design and construction process Design and construction safety codes, standards, and regulationsStandard of care and duty to performFirst steps and legal concerns after a failureEngineering investigation of failuresOrigins and causes of failuresLoads and hazardsDesign errors, construction defects, and project miscommunicationDefects, deterioration, and durabilityMechanisms and analyses of failures in steel, concrete, masonry, timber, and temporary structures; building envelope; and structural foundationsLitigation and dispute resolutionThe expert consultant and witness

Book Information

Hardcover: 688 pages

Publisher: McGraw-Hill Education; 2 edition (December 7, 2009)

Language: English

ISBN-10: 0071498842

ISBN-13: 978-0071498845

Product Dimensions: 6.3 x 1.6 x 9.3 inches

Shipping Weight: 2.5 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 starsÂ See all reviewsÂ (3 customer reviews)

Best Sellers Rank: #406,589 in Books (See Top 100 in Books) #171 inÂ Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural #328 inÂ Books > Textbooks > Engineering > Civil Engineering

Customer Reviews

nic book

I've been looking for this book for 12 years. Always cost in the \$100's. Can't believe I bought it for less than \$20. Thanks!

Good book

[Download to continue reading...](#)

Forensic Structural Engineering Handbook Forensic Psychotherapy: Crime, Psychodynamics & the Offender Patient (Forensic Focus) Forensic Science: An Introduction to Scientific and Investigative Techniques, Third Edition (Forensic Science: An Introduction to Scientific & Investigative Techniques) Practical Homicide Investigation: Tactics, Procedures, and Forensic Techniques, Fifth Edition (Practical Aspects of Criminal and Forensic Investigations) Earthquake Engineering: Damage Assessment and Structural Design (Methods & Applications in Civil Engineering) Matrix Analysis of Structural Dynamics: Applications and Earthquake Engineering (Civil and Environmental Engineering) Structural Dynamics by Finite Elements (Prentice-Hall International Series in Civil Engineering and Engineering Mechanics) Structural Stability of Steel: Concepts and Applications for Structural Engineers Structural Analysis and Synthesis: A Laboratory Course in Structural Geology Structural Analysis and Synthesis: A Laboratory Course in Structural Geology 3rd (third) edition by Rowland, Stehen M., Duebendorfer, Ernest M., Schiefelbein, I published by Wiley-Blackwell (2007) [Spiral-bound] The Techniques of Modern Structural Geology, Volume 3: Applications of Continuum Mechanics in Structural Geology Structural Dynamics and Vibration in Practice: An Engineering Handbook Handbook of Port and Harbor Engineering: Geotechnical and Structural Aspects Forensic Engineering: Learning from Failures Forensic Psychology Consultation in Child Custody Litigation: A Handbook for Work Product Review, Case Preparation, and Expert Testimony Children's Testimony: A Handbook of Psychological Research and Forensic Practice (Wiley Series in Psychology of Crime, Policing and Law) Earthquake Engineering: From Engineering Seismology to Performance-Based Engineering Fundamentals of Earthquake Engineering (Civil engineering and engineering mechanics series) G.Dieter's Li.Schmidt's Engineering 4th (Fourth) edition(Engineering Design (Engineering Series) [Hardcover])(2008) Tissue Engineering I: Scaffold Systems for Tissue Engineering (Advances in Biochemical Engineering/Biotechnology) (v. 1)

[Dmca](#)