



Six-Minute Solutions for Civil PE Exam Structural Problems

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Professional Publications, Inc., 2012. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: New Edition. With an average of six minutes to solve each problem on the Civil PE exam, efficiency is vital to your success. Six-Minute Solutions for Civil PE Exam Structural Problems will help you quickly identify accurate solution procedures, effectively use exam-adopted codes and standards, and increase your problem-solving speed. Key Benefits The same multiple-choice format as on the exam The same difficulty level as on the exam The same subject matter as on the exam Common errors are shown and explained Key Features 20 morning breadth structural problems 80 afternoon depth structural problems Starter hints for each problem Step-by-step solutions for each problem NCEES-adopted codes and standards used throughout Referenced Codes and Standards AASHTO LRFD Bridge Design Specifications Building Code Requirements for Structural Concrete (ACI 318) Building Code Requirements and Specification for Masonry Structures (ACI 530/530.1) Steel Construction Manual (AISC) Minimum Design Loads for Buildings and Other Structures (ASCE7) International Building Code (IBC) National Design Specification for Wood Construction (NDS) Exam Topics Covered Design Criteria Failure Analysis Mechanics of Materials Loadings Materials Member Design What's New in This Edition Code updates...



Reviews

The ebook is simple in go through safer to understand. I could possibly comprehended every thing out of this composed e pdf. Its been designed in an exceptionally basic way in fact it is only soon after i finished reading this pdf by which actually altered me, modify the way i really believe.

Extensive information! Its this type of excellent study. I have read and i am sure that i will gonna go through yet again once more down the road. Once you begin to read the book, it is extremely difficult to leave it before concluding. -- Aliyah Mayer