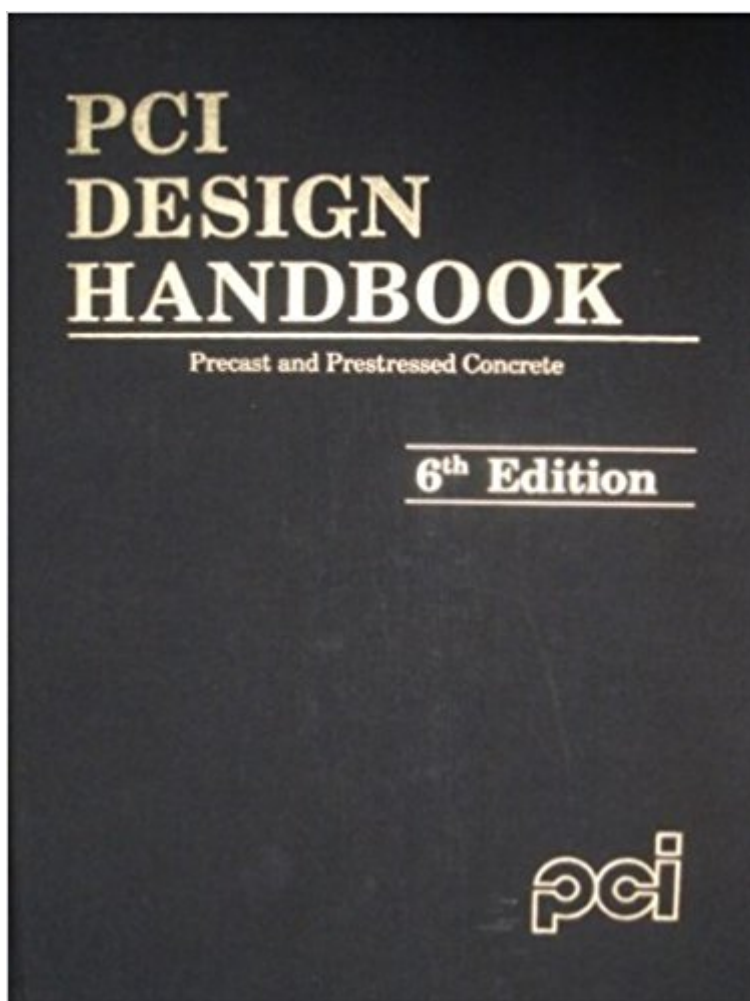


The book was found

PCI Design Handbook: Precast And Prestressed Concrete, Sixth Edition, 2004



Synopsis

PCI Design Handbook: Precast and Prestressed Concrete, Sixth Edition, 2004

Book Information

Hardcover: 736 pages

Publisher: Prestressed Concrete Inst; 6th edition (January 1, 2004)

Language: English

ISBN-10: 0937040711

ISBN-13: 978-0937040713

Product Dimensions: 1.5 x 9 x 11.2 inches

Shipping Weight: 5.6 pounds

Average Customer Review: 4.7 out of 5 stars 4 customer reviews

Best Sellers Rank: #1,141,728 in Books (See Top 100 in Books) #110 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Concrete #1197 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Materials Science #235186 in Books > Textbooks

Customer Reviews

PCI Design Handbook: Precast and Prestressed Concrete, Sixth Edition, 2004

Most people who need these book already know what they are getting. Although it came out around 2005, this edition of the book is coordinated with the 2002 version of the ACI 318 code. It has modern LRFD load factors of $1.2DL + 1.6LL$, etc. For me, the most useful portion of the book are the extensive discussions of connection design and the lengthy solved example building problems. Because this is the latest edition presently available (I understand the 7th edition will be released in the near future) the current NCEES (as of spring/summer 2011) structural engineering exam lists this book as an exam reference. I find this a somewhat odd situation, as the bulk of the other exam references, such IBC 2006, ASCE 7-05, etc are set to code provisions of the 2005 edition of edition of ACI 318. I suspect the NCEES will adopt the 7th edition when it becomes available.

This is a very nice and useful handbook, well-organized, give you plenty of information, lots of handy graphs and tables, and useful examples. Just the whole book is a little heavier than you may expect. The newer edition actually has not shown that much changes, so if you want to buy a

cheaper but still useful PCI handbook, this one is the best choice. Comes with CD, which makes easier for searching an specific terms.

This book is loaded with design examples and illustration. But what impressed me most was the clear explanations of the formulas - when to use what where. Its actually fun reading this comprehensive book. Many other structures books could learn a lot from its format. It doesn't waste time on unecessary verbage, yet leaves nothing out. I recommend this book for not only structural and civil engineers, but also for construction and archiectural students and practitioners. Great book!

This book helps a lot with engineering designs especially when you have been out of college for so many years. A very good review book indeed

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

PCI Design Handbook: Precast and Prestressed Concrete, Sixth Edition, 2004 PCI Design Handbook: Precast and Prestressed Concrete Prestressed Concrete Transmission Pole Structures: Recommended Practice for Design and Installation (Asce Manual and Reports on Engineering Practice) Prestressed Concrete Fifth Edition Upgrade: ACI, AASHTO, IBC 2009 Codes Version (5th Edition) Prestressed Concrete Structures/Book and Disk (Prentice-Hall International Series in Civil Engineering and Engineering Mechanics) Short-Line Match Casting of Precast Segmental Bridges Weight Watchers Complete Food Companion 2004 - Points Values for Over 17,500 Food Items - Over 1,900 Core Plan Foods - Paperback - 2004 Edition Black & Decker The Complete Guide to Concrete & Masonry, 4th Edition: Build with Concrete, Brick, Block & Natural Stone (Black & Decker Complete Guide) Proportioning Concrete Mixtures and Mixing and Placing Concrete (Classic Reprint) RSMeans Concrete and Masonry Cost Data 2014 (Means Concrete & Masonry Cost Data) ACI 318.2-14: Building Code Requirements for Concrete Thin Shells (ACI 318.2-14) and Commentary on Building Code Requirements for Concrete Thin Shells (ACI 318.2R-14) Concrete, From Archeology to Invention, 1700â “1769: The Renaissance of Pozzolana and Roman Construction Techniques (Treatise on Concrete) Fracture Mechanics of Concrete: Applications of Fracture Mechanics to Concrete, Rock and Other Quasi-Brittle Materials Private Secondary Schools 2003-2004 (Private Secondary Schools, 2004) Veterinary Clinics of North America: Small Animal Practice: Current Issues in Cardiology, September 2004, 34:5 (Veterinary Clinics of North America, 34:5 September 2004) The Concrete House: Building Solid, Safe & Efficient with Insulating Concrete Forms Textile Reinforced Concrete (Modern Concrete Technology) Graphic Design

Success: Over 100 Tips for Beginners in Graphic Design: Graphic Design Basics for Beginners, Save Time and Jump Start Your Success (graphic ... graphic design beginner, design skills) The Bantam Medical Dictionary, Sixth Edition: Updated and Expanded Sixth Edition The Sixth Gun Volume 8: Hell and High Water (Sixth Gun Tp)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)