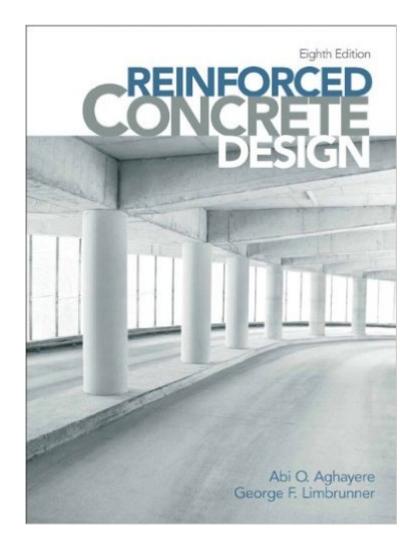
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Reinforced Concrete Design (8th Edition)





Synopsis

Reinforced Concrete Design Eighth Edition integrates current research and literature to give readers a modern understanding of the strength and behavior of reinforced concrete members and simple reinforced concrete structural systems. It takes a fundamental, non-calculus, practice-oriented approach to the design and analysis of reinforced concrete structural members, using numerous examples and a step-by-step solution format. Â This eighth edition is fully updated to conform to the American Concrete Instituteâ [™]s latest Building Code Requirements for Structural Concrete (ACI 318-11), the current U.S. design standard. A new chapter discusses practical considerations and rules of thumb for designing reinforced concrete structures, including initial sizing and layout; calculation of approximate moment and shears in concrete girders; repair methods for existing structures, and a new student design project. The text also offers conceptual insights into topics such as prestressed concrete and detailing.

Book Information

Hardcover: 312 pages Publisher: Pearson; 8 edition (July 20, 2013) Language: English ISBN-10: 0132859297 ISBN-13: 978-0132859295 Product Dimensions: 8.5 x 0.6 x 10.9 inches Shipping Weight: 1.8 pounds (View shipping rates and policies) Average Customer Review: 5.0 out of 5 stars Â See all reviews (4 customer reviews) Best Sellers Rank: #144,214 in Books (See Top 100 in Books) #9 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Concrete #45 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural #376 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction

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procedures are explained in a very good detail

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