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Design of Reinforced Concrete (Eighth Edition) by Jack C. McCormac and Russell H. Brown is an excellent book. I am a registered mechanical engineer and am trying to expand my understanding of reinforced concrete. What I really like about this book is how the authors use basic principles of mechanics of solids in the design of reinforced concrete.

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Because strength design of reinforced concrete masonry is so similar to that of reinforced concrete, the authors felt that this would be a logical extension to the application of the theories developed earlier in the text. The design of masonry lintels, walls loaded out-of-plane, and shear walls are included.

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Full file at <http://testbankcart.eu/Solution-Manual-for-Design-of-Reinforced-Concrete-9th-Edition-by-McCormac>. Centroid of tension steel bars is located at a distance from the bottom of the beam of  $[(4)(1.00 \text{ in}^2)(3 \text{ in}) + (2)(1.00 \text{ in}^2)(6 \text{ in})]/6 = 4 \text{ in.}$ , or one inch above the bottom layer. Therefore  $d = 20 \text{ in.}$

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Solution Manual for Design of Reinforced Concrete 10th Edition by McCormac by a174969930 - issuu 4 #7  $d = (18 \times 2 \times 1.27 + 21 \times 4 \times 1.27)/(6 \times 1.27) = 20 \text{ in.}$  The stress in the bottom layer of...

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their understanding of basic mechanics to learn new concepts such  
as compressive stress and strain in concrete, while applying current  
ACI Code.

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The new chapter on strength design of reinforced concrete masonry  
that was added to the ninth edition of the text has been updated to  
conform to the 2013 issue of ACI 530. Because this code revision  
involved a lot of reorganization, most of the code references are  
different. This chapter is available only online  
([www.wiley.com/college/mccormac](http://www.wiley.com/college/mccormac)).

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Design of Reinforced Concrete - Jack C. McCormac, Russell ...  
Design of reinforced concrete / Jack C. McCormac, Russell H.  
Brown. Tenth edition, ACI 318-14 code edition.

Design of Reinforced Concrete, 10th Edition by Jack McCormac and Russell Brown, introduces the fundamentals of reinforced concrete design in a clear and comprehensive manner and grounded in the basic principles of mechanics of solids. Students build on their understanding of basic mechanics to learn new concepts such as compressive stress and strain in concrete, while applying current ACI Code.

The sixth edition of this bestselling textbook provides the same philosophical approach that has gained wide acceptance since the first edition was published in 1965. The strength and behavior of concrete elements are treated with the primary objective of explaining and justifying the rules and formulas of the ACI Building Code. The treatment is incorporated into the chapters in such a way that the reader may study the concepts in a logical sequence in detail or merely accept a qualitative explanation and proceed directly to the design process using the ACI Code. Detailed numerical examples illustrate the general approach to design and analysis. The content of the new edition reflects the continuing change occurring in design procedures for reinforced concrete structures. Emphasis throughout is on the ACI approach involving strength and serviceability "limit states" and factored loads. The

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sixth edition of Reinforced Concrete Design incorporates the changes in design rules arising from the publication of the 1995 ACI Building Code and Commentary including the new rules for reinforcing bar development, design for torsion, revised provisions for the design of long columns, and the new minimum reinforcement for flexure provisions. Professors will find that there is sufficient material for a two-semester sequence in reinforced concrete design, while practicing engineers will appreciate the text's comprehensive nature. For those professors and engineers who feel that an awareness of SI units is important, the SI version of the ACI Code equations appear in footnotes and some examples and problems are presented in SI units.

## Publisher Description

With this bestselling book, readers will quickly gain a better understanding of the fundamentals of reinforced concrete design. The author presents a thorough introduction to the field, covering such areas as theories, ACI Code requirements, and the design of reinforced concrete beams, slabs, columns, footings, retaining walls, bearing walls, prestressed concrete sections, and framework. Numerous examples are also integrated throughout the chapters to help reinforce the principles that are discussed.

Emphasizing a conceptual understanding of concrete design and analysis, this revised and updated edition builds the student's understanding by presenting design methods in an easy to understand manner supported with the use of numerous examples and problems. Written in intuitive, easy-to-understand language, it includes SI unit examples in all chapters, equivalent conversion factors from US customary to SI throughout the book, and SI unit design tables. In addition, the coverage has been completely



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updated to reflect the latest ACI 318–11 code.

the undergraduate course in structural steel design using the Load and Resistance Factor Design Method (LRFD). The text also enables practicing engineers who have been trained to use the Allowable Stress Design procedure (ASD) to change easily to this more economical and realistic method for proportioning steel structures. The book comes with problem-solving software tied to chapter exercises which allows student to specify parameters for particular problems and have the computer assist them. On-screen information about how to use the software and the significance of various problem parameters is featured. The second edition reflects the revised steel specifications (LRFD) of the American Institute of Steel Construction.

Revision of: Reinforced concrete design / George F. Limbrunner, Abi O. Aghayere. 7th ed. 2010.

The new edition of Reinforced Concrete Design includes the latest technical advances, including the 1995 American Concrete Institute Building Code. Review questions and problem sets at the end of every chapter are identical to those your civil engineering undergraduates will encounter in practice.

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