



Reinforced Concrete Slabs, 2nd Edition

By Robert Park, William L. Gamble

Download now

Read Online ➔

Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble

Comprehensive, up-to-date coverage of reinforced concrete slabs-from leading authorities in the field.

Offering an essential background for a thorough understanding of building code requirements and design procedures for slabs, Reinforced Concrete Slabs, Second Edition provides a full treatment of today's approaches to reinforced concrete slab analysis and design.

Now brought up to date with a wealth of new material on computer optimization, the equivalent frame method, lateral load analysis, and other current topics, the new edition of this classic text begins with a general discussion of slab analysis and design, followed by an exploration of key methods (equivalent frame, direct design, and strip methods) and theories (elastic, lower bound, and yield line theories). Later chapters discuss other important issues, including shear strength, serviceability, membrane action, and fire resistance.

Comprehensive and accessible, Reinforced Concrete Slabs, Second Edition appeals to a broad range of readers-from senior and graduate students in civil and architectural engineering to practicing structural engineers, architects, contractors, construction engineers, and consultants.

 [Download Reinforced Concrete Slabs, 2nd Edition ...pdf](#)

 [Read Online Reinforced Concrete Slabs, 2nd Edition ...pdf](#)

Reinforced Concrete Slabs, 2nd Edition

By Robert Park, William L. Gamble

Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble

Comprehensive, up-to-date coverage of reinforced concrete slabs-from leading authorities in the field.

Offering an essential background for a thorough understanding of building code requirements and design procedures for slabs, Reinforced Concrete Slabs, Second Edition provides a full treatment of today's approaches to reinforced concrete slab analysis and design.

Now brought up to date with a wealth of new material on computer optimization, the equivalent frame method, lateral load analysis, and other current topics, the new edition of this classic text begins with a general discussion of slab analysis and design, followed by an exploration of key methods (equivalent frame, direct design, and strip methods) and theories (elastic, lower bound, and yield line theories). Later chapters discuss other important issues, including shear strength, serviceability, membrane action, and fire resistance.

Comprehensive and accessible, Reinforced Concrete Slabs, Second Edition appeals to a broad range of readers-from senior and graduate students in civil and architectural engineering to practicing structural engineers, architects, contractors, construction engineers, and consultants.

Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble Bibliography

- Sales Rank: #2060712 in Books
- Published on: 1999-12-28
- Original language: English
- Number of items: 1
- Dimensions: 9.74" h x 1.62" w x 6.38" l, 2.53 pounds
- Binding: Hardcover
- 736 pages

 [Download Reinforced Concrete Slabs, 2nd Edition ...pdf](#)

 [Read Online Reinforced Concrete Slabs, 2nd Edition ...pdf](#)

Download and Read Free Online Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble

Editorial Review

From the Back Cover

Comprehensive, up-to-date coverage of reinforced concrete slabs-from leading authorities in the field.

Offering an essential background for a thorough understanding of building code requirements and design procedures for slabs, Reinforced Concrete Slabs, Second Edition provides a full treatment of today's approaches to reinforced concrete slab analysis and design.

Now brought up to date with a wealth of new material on computer optimization, the equivalent frame method, lateral load analysis, and other current topics, the new edition of this classic text begins with a general discussion of slab analysis and design, followed by an exploration of key methods (equivalent frame, direct design, and strip methods) and theories (elastic, lower bound, and yield line theories). Later chapters discuss other important issues, including shear strength, serviceability, membrane action, and fire resistance.

Comprehensive and accessible, Reinforced Concrete Slabs, Second Edition appeals to a broad range of readers-from senior and graduate students in civil and architectural engineering to practicing structural engineers, architects, contractors, construction engineers, and consultants.

About the Author

ROBERT PARK, PhD, is former Deputy Vice Chancellor and Professor Emeritus of Civil Engineering at the University of Canterbury in Christchurch, New Zealand.

WILLIAM L. GAMBLE, PhD, is Professor of Civil Engineering and Environmental Engineering at the University of Illinois, Urbana-Champaign.

Users Review

From reader reviews:

Patricia Vasquez:

Within other case, little persons like to read book Reinforced Concrete Slabs, 2nd Edition. You can choose the best book if you like reading a book. As long as we know about how is important any book Reinforced Concrete Slabs, 2nd Edition. You can add information and of course you can around the world by the book. Absolutely right, due to the fact from book you can recognize everything! From your country until eventually foreign or abroad you will end up known. About simple issue until wonderful thing you could know that. In this era, you can open a book as well as searching by internet product. It is called e-book. You may use it when you feel uninterested to go to the library. Let's go through.

Lila Johnson:

The book Reinforced Concrete Slabs, 2nd Edition can give more knowledge and also the precise product information about everything you want. So just why must we leave the best thing like a book Reinforced Concrete Slabs, 2nd Edition? Several of you have a different opinion about e-book. But one aim that book

can give many details for us. It is absolutely suitable. Right now, try to closer along with your book. Knowledge or facts that you take for that, it is possible to give for each other; you may share all of these. Book Reinforced Concrete Slabs, 2nd Edition has simple shape nevertheless, you know: it has great and large function for you. You can seem the enormous world by available and read a book. So it is very wonderful.

Bertha Morrison:

As people who live in often the modest era should be update about what going on or info even knowledge to make all of them keep up with the era which can be always change and progress. Some of you maybe can update themselves by reading through books. It is a good choice to suit your needs but the problems coming to anyone is you don't know what kind you should start with. This Reinforced Concrete Slabs, 2nd Edition is our recommendation to cause you to keep up with the world. Why, as this book serves what you want and need in this era.

Carla Heyward:

Typically the book Reinforced Concrete Slabs, 2nd Edition will bring that you the new experience of reading the book. The author style to explain the idea is very unique. When you try to find new book you just read, this book very ideal to you. The book Reinforced Concrete Slabs, 2nd Edition is much recommended to you to see. You can also get the e-book from official web site, so you can quicker to read the book.

**Download and Read Online Reinforced Concrete Slabs, 2nd Edition
By Robert Park, William L. Gamble #91DWA8BN6CZ**

Read Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble for online ebook

Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble books to read online.

Online Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble ebook PDF download

Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble Doc

Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble Mobipocket

Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble EPub

91DWA8BN6CZ: Reinforced Concrete Slabs, 2nd Edition By Robert Park, William L. Gamble