



Reinforced Concrete Slabs

L.A. Clarke, R J Cope, R.J. Cope



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Reinforced Concrete Slabs Robert Park, William L. Gamble, 1999-12-28 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

Concrete Slabs L.A. Clarke, R.J. Cope, R.J. Cope, 1984-06-26 This book provides an up to date description of the latest procedures for analysis and design of reinforced concrete slabs It explains the yield line method of analysis and Hillerborg's strip method of design and discusses the basic North American and British practices

Reinforced-concrete Slab-column Structures Andrzej Ajdukiewicz, Włodzimierz Starosolski, 1990 This book presents a review of the whole field of flat plates and slab column structures also known as beamless structures encompassing their analysis design and detailed construction from both the theoretical and practical aspects Methods of analysis and design for slabs and entire slab column structures are compared and assessed both for elastic and post elastic phases with recommendations for practical use The review and comparison of the techniques of design for joints between slabs and columns together with test results presents the reader with a choice of applications The outline of international construction solutions used in monolithic prefabricated structures including lift slab structures includes examples of real buildings and provides a wealth of information for designers An integral part of the book consists of tables and nomograms for the direct calculation of bending moments deflections and support reactions in slabs locally supported

Limit Analysis of

Reinforced Concrete Slabs Joost Meyboom, 2002

Design of Reinforced Concrete Slabs, Beams, and Columns Hiram Bertrand Andrews, 1916

Design of Reinforced Concrete Slabs Ernest Hinton, 1971

The Design of Two-way Slabs, 1999

Reinforced Concrete Floor Slabs--research and Design Reinforced Concrete Research Council (U.S.), 1979

Design Considerations for Reinforced Concrete Slabs Joseph Hayne Appleton, 1959

Limit Design of Reinforced Concrete Slabs Robert Edward Crawford, 1962

Response of Deep Two-way-reinforced and Unreinforced Concrete Slabs to Static and Dynamic Loading James E. Beavers, Gayle E. Albritton, 1971

Comparative Studies of Design Procedures for Reinforced Concrete Slabs Reinforced in Two Directions Juan Casillas Garcia De Leon, 1961

Ten Steps to

Building a Reinforced Concrete Slab-on-ground Steel Reinforcement Institute of Australia,1998-01-01 *Reinforced Concrete Slabs - Compatibility Limit Design* Mario Nicola Monotti,2004 **Reinforced Concrete Slabs Under Impact Loading** Faham Tahmasebinia,2011-04 Many older structures were designed for static loads but more recently there has been a growing awareness that some must be designed to resist both dynamic impact and static loads An accidental impact load can be caused by mishaps in industry as well as accidents stemming from transportation or man made disasters Structural components can be subjected to a range of deliberate impact loads such as military activity or terrorist attacks A large proportion of the surfaces of concrete structures are covered by reinforced concrete slabs Slabs are often slender elements which means they are vulnerable to flexural shear or a combination of both modes of failure when subjected to impact loading There are a number of ways of predicting how an impact load will affect a concrete slab some of which may be impractical or expensive but because there have been significant developments in technology numerical techniques rather than experimental approaches have become popular methods for developing detailed responses Flexural Strength of Reinforced Concrete Slabs with Externally Applied In-plane Forces A. G. Girolami,Mete Avni Sozen,William Leo Gamble,1970

The Yield-line Theory ,1970 A Dynamic Ultimate Strength Study of Simply Supported Two-way Reinforced Concrete Slabs Don R. Denton,1967 The Design of Reinforced Concrete Slabs, Beams and Columns Hiram Bertrand Andrews,2022-10-27 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant **Deflection of Reinforced Concrete Slabs Under Construction Loading** Cameron J. Graham,Andrew Scanlon,1984 An analytical model to calculate long time flat plate deflection under early age construction loading is developed Immediate deflections are calculated using an elastic finite element program modified to account for the effects of cracking due to applied loads and restrained shrinkage Individual creep curves that reflect the loading age of concrete are superimposed to obtain total creep deflection Overall long time deflection also includes shrinkage warping effects Prediction by the model of deflections measured for three flat plates is satisfactory From a model parameter study the degree of panel restraint and early age loading are identified as important factors when calculating long time deflection Based on the proposed model and parameter study a revised set of long time deflection multipliers is recommended to account for early age construction loading

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