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Yield Line Analysis for Slabs

23.1 INTRODUCTION

Most concrete slabs are designed for moments found by the methods described in Chapters 12 and 13. These methods are based essentially upon elastic theory. On the other hand, reinforcement for slabs is calculated by strength methods that account for the actual inelastic behavior of members at the factored load stage. A corresponding contradiction exists in the process by which beams and frames are analyzed and designed, as was discussed in Section 11.9, and the concept of limit, or plastic, analysis of reinforced concrete was introduced. Limit analysis not only eliminates the inconsistency of combining elastic analysis with inelastic design but also accounts for the reserve strength characteristic of most reinforced concrete structures and permits, within limits, an arbitrary readjustment of moments found by elastic analysis to arrive at design moments that permit more practical reinforcing arrangements.

For slabs, there is still another good reason for interest in limit analysis. The elasticity-based methods of Chapter 13 are restricted in important ways. Slab panels must be square or rectangular. They must be supported along two opposite sides (one-way slabs), two pairs of opposite sides (two-way edge-supported slabs), or by a fairly regular array of columns (flat plates and related forms). Loads must be uniformly distributed, at least within the bounds of any single panel. There can be no large openings. But in practice, many slabs do not meet these restrictions. Answers are needed, for example, for round or triangular slabs, slabs with large openings, slabs supported on two or three edges only, and slabs carrying concentrated loads. Limit analysis provides a powerful and versatile tool for treating such problems.

It was evident from the discussion of Section 11.9 that full plastic analysis of a continuous reinforced concrete beam or frame would be tedious and time-consuming because of the need to calculate the rotation requirement at all plastic hinges and to check rotation capacity at each hinge to ensure that it is adequate. Consequently, for beams and frames, the very simplified approach to plastic moment redistribution of ACI Code 6.6.5 is used. However, for slabs, which typically have tensile reinforcement ratios much below the balanced value and consequently have large rotation capacity, it can be safely assumed that the necessary ductility is present. Practical methods for the plastic analysis of slabs are thus possible and have been developed. *Yield line theory*, presented in this chapter, is one of these. Although the ACI Code contains no specific provisions for limit or plastic analysis of slabs, ACI Code 1.1.0 permits use of "any system of design or construction," the adequacy of which has been shown by successful use, analysis, or tests, and ACI Commentary 8.2.1 refers specifically to yield line analysis as an acceptable approach.

Yield Line Analysis Of Slabs Pdf

**Leonard Leslie Jones, Randal Herbert
Wood**

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Yield-line Analysis of Slabs Leonard Leslie Jones, Randal Herbert Wood, 1967 *Punching shear of structural concrete slabs* FIB - Féd. Int. du Béton, 2017 fib Bulletin 81 reports the latest information available to researchers and practitioners on the analysis design and experimental evidence of punching shear of structural concrete slabs It follows previous efforts by the International Federation for Structural Concrete fib and its predecessor the Euro International Committee for Concrete CEB through CEB Bulletin 168 Punching Shear in Reinforced Concrete 1985 and fib Bulletin 12 Punching of structural concrete slabs 2001 and an international symposium sponsored by the punching shear subcommittee of ACI Committee 445 Shear and Torsion and held in Kansas City Mo USA in 2005 This bulletin contains 18 papers that were presented in three sessions as part of an international symposium held in Philadelphia Pa USA on October 25 2016 The symposium was co organized by the punching shear sub committee of ACI 445 and by fib Working Party 2.2.3 Punching and Shear in Slabs with the objectives of not only disseminating information on this important design subject but also promoting harmonization among the various design theories and treatment of key aspects of punching shear design The papers are organized in the same order they were presented in the symposium The symposium honored Professor Emeritus Neil M Hawkins University of Illinois at Urbana Champaign USA whose contributions through the years in the field of punching shear of structural concrete slabs have been paramount The papers cover key aspects related to punching shear of structural concrete slabs under different loading conditions the study of size effect on punching capacity of slabs the effect of slab reinforcement ratio on the response and failure mode of slabs without and with shear reinforcement and its implications for the design and formulation in codes of practice an examination of different analytical tools to predict the punching shear response of slabs the study of the post punching response of concrete slabs the evaluation of design provisions in modern codes based on recent experimental evidence and new punching shear theories and an overview of the combined efforts undertaken jointly by ACI 445 and fib WP 2.2.3 to generate test result databanks for the evaluation and calibration of punching shear design recommendations in North American and international codes of practice

Design principle for hollow core slabs regarding shear and transverse load bearing capacity, splitting and QC FIB - International Federation for Structural Concrete, 1982-10-01 *CEB FIP model code 1990 first predraft (2vol)* FIB - International Federation for Structural Concrete, 1988-07-01 **CEB-FIP Model Code 1990** FIB - International Federation for Structural Concrete, 1993-01-01 This design code for concrete structures is the result of a complete revision to the former Model Code 1978 which was produced jointly by CEB and FIP The 1978 Model Code has had a considerable impact on the national design codes in many countries In particular it has been used extensively for the harmonisation of national design codes and as basic reference for Eurocode 2 The 1990 Model Code provides comprehensive guidance to the scientific and technical developments that have occurred over the past decade in the safety analysis and design of concrete structures It has already influenced the

codification work that is being carried out both nationally and internationally and will continue so to do Design of post tensioned slabs and foundations FIB - International Federation for Structural Concrete,1998-05-01 Fibre Reinforced Concrete: From Design to Structural Applications FIB - International Federation for Structural Concrete,2020-08-01 The first international FRC workshop supported by RILEM and ACI was held in Bergamo Italy in 2004 At that time a lack of specific building codes and standards was identified as the main inhibitor to the application of this technology in engineering practice The workshop aim was placed on the identification of applications guidelines and research needs in order for this advanced technology to be transferred to professional practice The second international FRC workshop held in Montreal Canada in 2014 was the first ACI fib joint technical event Many of the objectives identified in 2004 had been achieved by various groups of researchers who shared a common interest in extending the application of FRC materials into the realm of structural engineering and design The aim of the workshop was to provide the State of the Art on the recent progress that had been made in term of specifications and actual applications for buildings underground structures and bridge projects worldwide The rapid development of codes the introduction of new materials and the growing interest of the construction industry suggested presenting this forum at closer intervals In this context the third international FRC workshop was held in Desenzano Italy four years after Montreal In this first ACI fib RILEM joint technical event the maturity gained through the recent technological developments and large scale applications were used to show the acceptability of the concrete design using various fibre compositions The growing interests of civil infrastructure owners in ultra high performance fibre reinforced concrete UHPFRC and synthetic fibres in structural applications bring new challenges in terms of concrete technology and design recommendations In such a short period of time we have witnessed the proliferation of the use of fibres as structural reinforcement in various applications such as industrial floors elevated slabs precast tunnel lining sections foundations as well as bridge decks We are now moving towards addressing many durability based design requirements by the use of fibres as well as the general serviceability based design However the possibility of having a residual tensile strength after cracking of the concrete matrix requires a new conceptual approach for a proper design of FRC structural elements With such a perspective in mind the aim of FRC2018 workshop was to provide the State of the Art on the recent progress in terms of specifications development actual applications and to expose users and researchers to the challenges in the design and construction of a wide variety of structural applications Considering that at the time of the first workshop in 2004 no structural codes were available on FRC we have to recognize the enormous work done by researchers all over the world who have presented at many FRC events and convinced code bodies to include FRC among the reliable alternatives for structural applications This will allow engineers to increasingly utilize FRC with confidence for designing safe and durable structures Many presentations also clearly showed that FRC is a promising material for efficient rehabilitation of existing infrastructure in a broad spectrum of repair applications These cases range from sustained gravity

loads to harsh environmental conditions and seismic applications which are some of the broadest ranges of applications in Civil Engineering The workshop was attended by researchers designers owner and government representatives as well as participants from the construction and fibre industries The presence of people with different expertise provided a unique opportunity to share knowledge and promote collaborative efforts These interactions are essential for the common goal of making better and sustainable constructions in the near future The workshop was attended by about 150 participants coming from 30 countries Researchers from all the continents participated in the workshop including 24 Ph D students who brought their enthusiasm in FRC structural applications For this reason the workshop Co chairs sincerely thank all the enterprises that sponsored this event They also extend their appreciation for the support provided by the industry over the last 30 years which allowed research centers to study FRC materials and their properties and develop applications to making its use more routine and accepted throughout the world Their important contribution has been essential for moving the knowledge base forward Finally we appreciate the enormous support received from all three sponsoring organizations of ACI fib and Rilem and look forward to paving the path for future collaborations in various areas of common interest so that the developmental work and implementation of new specifications and design procedures can be expedited internationally **CEB-FIP**

international recommendations for the design and construction of concrete structures Vol 1 principles and recommendation FIB - International Federation for Structural Concrete,1970-06-01 *Yield-line Analysis of Slabs* G.M. Mills,1964 **Yield Line Analysis of Slabs with Covered Openings** ,1994 The yield line analysis method is used extensively throughout the blast design and analysis community to determine the strength of reinforced concrete structural elements to resist blast overpressures Technical literature has long been available that describes the yield line method of analysis and explains how to derive the necessary analysis equations for a structural element such as a wall or a roof Most presentations of the yield line analysis method deal with common slab configurations such as one way spans of varying support conditions or two way spans that usually consist of a rectangular slab supported along two or more edges Very little discussion is available on how to analyze slabs with openings and even less information is available on how to analyze slabs with covered openings Yet slabs with covered openings such as blast resistant doors or windows are very common structural elements in the explosive safety design community This paper presents a method by which the yield line analysis method can be used to analyze and design slabs and plates with openings **ACI Structural Journal** ,2009 The Yield Line Analysis of Concrete Slabs Gurdial Singh Sandhu,1970 Yield-line Formulae for Slabs K.W. Johansen,1972-01-01 This E F N Spon title is now distributed by Routledge in the US and Canada This book was the first attempt to establish a simple formulae for the calculation of various slab types A large number of examples are included **The Analysis of Slabs by the Yield-Line Theory** Civieltechnisch Centrum Uitvoering Research en Regelgeving (Gouda),1968 *Yield Line Analysis of Reinforced Concrete Slabs* Aron Zaslavsky,1967 *Yield-line Analysis and Experimental Study of Reinforced Concrete Slabs Containing*

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