



ECONOMIC LONG-SPAN CONCRETE FLOORS

**A survey of 40 office buildings
with long-span concrete floors**

**P.W. Matthew BSc, MSc, MIE(Aust)
and D.F.H. Bennett BSc, MSc, CEng, MICE**

Economic Long Span Concrete Floors

Robert R. Redfield



Economic Long Span Concrete Floors:

Economic Long-span Concrete Floors P. W. Matthew, D. F. H. Bennett, 1990 Structural Lightweight Aggregate Concrete Dr J L Clarke, 2002-11-01 Lightweight aggregate concrete is undergoing something of a renaissance Although this material has been available for many years only now is it being used more widely This book provides a comprehensive review of this growing field from an international perspective **Economics of Shallow Concrete Shells** Robert J. Odello, Jay R. Allgood, 1971 A cost study was performed to determine the economic practicability of large concrete shells for use in naval shore facilities To accomplish this the cost of shallow concrete shells is compared with the cost of three types of commonly used floor and roof systems Rise to span ratios were limited to less than or equal to 0.1 The results of the study show that shallow concrete shells cost less than the comparative roofs of 50 to 80 foot span and floors of 50 to 300 foot span Examples of typical applications are given and practical aspects of embodying funicular shells in a complete structural system are discussed Author *Design and Construction of Concrete Floors* George Garber, 2006-06-30 Design and Construction of Concrete Floors outlines the key principles needed for the production of a good floor which can be relied on to not only support and restrain other parts of the building but also to meet the needs of the user The book covers Uses of concrete floors Structural design Concrete used specifically for floors Cracks and joints Floor surface properties This book is ideal for structural engineers and others in the building and design industry that want to use a balanced approach and look beyond structural strength in the design of a good floor The book draws on both European and American experience citing both British and US standards all of which have been amended and updated since the last edition Design of Structural Elements C. Arya, 2002-11-28 The second edition of this popular textbook provides in a single volume an introduction to the design of structural elements in concrete steel timber and masonry Part One explains the principles and philosophy of design basic techniques and structural concepts Designing in accordance with British Standard codes of practice follows in Part Two with numerous diagrams and worked examples In Part Three the Eurocodes are introduced and their main differences to British codes are explained Comprehensively revised and updated to comply with the latest British Standards and Eurocodes the second edition also features a new section on the use and design of composite materials With an accompanying solutions manual available online Design of Structural Elements is the ideal course text for students of civil and structural engineering on degree HNC and HND courses Economics of Highway Bridge Types Conde Balcom McCullough, 1929

Incorporating Sustainable Practice in Mechanics and Structures of Materials Sam Fragomeni, Srikanth Venkatesan, 2010-11-18 Incorporating Sustainable Practice in Mechanics of Structures and Materials is a collection of peer reviewed papers presented at the 21st Australasian Conference on the Mechanics of Structures and Materials ACMSM21 Victoria University Melbourne Australia 7th 10th of December 2010 The contributions from academics researchers and practising Structural Stability And Dynamics, Volume 1 (With Cd-rom) - Proceedings Of The Second International

Conference Chien Ming Wang,Gui-rong Liu,Kok Keng Ang,2002-12-05 ICSSD 2002 is the second in the series of International Conferences on Structural Stability and Dynamics which provides a forum for the exchange of ideas and experiences in structural stability and dynamics among academics engineers scientists and applied mathematicians Held in the modern and vibrant city of Singapore ICSSD 2002 provides a peep at the areas which experts on structural stability and dynamics will be occupied with in the near future From the technical sessions it is evident that well known structural stability and dynamic theories and the computational tools have evolved to an even more advanced stage Many delegates from diverse lands have contributed to the ICSSD 2002 proceedings along with the participation of colleagues from the First Asian Workshop on Meshfree Methods and the International Workshop on Recent Advances in Experiments and Computations on Modeling of Heterogeneous Systems Forming a valuable source for future reference the proceedings contain 153 papers including 3 keynote papers and 23 invited papers contributed by authors from all over the world who are working in advanced multi disciplinary areas of research in engineering All these papers are peer reviewed with excellent quality and cover the topics of structural stability structural dynamics computational methods wave propagation nonlinear analysis failure analysis inverse problems non destructive evaluation smart materials and structures vibration control and seismic responses The major features of the book are summarized as follows a total of 153 papers are included with many of them presenting fresh ideas and new areas of research all papers have been peer reviewed and are grouped into sections for easy reference wide coverage of research areas is provided and yet there is good linkage with the central topic of structural stability and dynamics the methods discussed include those that are theoretical analytical computational artificial evolutionary and experimental the applications range from civil to mechanical to geo mechanical engineering and even to bioengineering

Structural Engineering, Mechanics and Computation A. Zingoni,2001-03-16 Following on from the International Conference on Structural Engineering Mechanics and Computation held in Cape Town in April 2001 this book contains the Proceedings in two volumes There are over 170 papers written by Authors from around 40 countries worldwide The contributions include 6 Keynote Papers and 12 Special Invited Papers In line with the aims of the SEMC 2001 International Conference and as may be seen from the List of Contents the papers cover a wide range of topics under a variety of themes There is a healthy balance between papers of a theoretical nature concerned with various aspects of structural mechanics and computational issues and those of a more practical nature addressing issues of design safety and construction As the contributions in these Proceedings show new and more efficient methods of structural analysis and numerical computation are being explored all the time while exciting structural materials such as glass have recently come onto the scene Research interest in the repair and rehabilitation of existing infrastructure continues to grow particularly in Europe and North America while the challenges to protect human life and property against the effects of fire earthquakes and other hazards are being addressed through the development of more appropriate design methods for buildings bridges and other engineering

structures Innovations in Concrete D. F. H. Bennett, 2002 A summary on developments in construction design and the innovation in concrete technology It describes a number of building studies where speed of construction cost savings and early completion were a priority and it highlights the outcome of some pioneering research on concrete technology

Design of Structural Elements Chanakya Arya, 2009-04-15 This third edition of a popular textbook is a concise single volume introduction to the design of structural elements in concrete steel timber masonry and composites It provides design principles and guidance in line with both British Standards and Eurocodes current as of late 2007 Topics discussed include the philosophy of design *Concrete Materials and Structures* C. B. Wilby, 1991-05-30 Very Good No Highlights or Markup all pages are intact Economic Concentration United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly, 1964

The 1st International Conference on Net-Zero Built Environment Mahdi Kioumars, Behrouz Shafei, 2025-01-08 This open access book provides the latest fundamental and practical advances in reducing the built environment's carbon footprint based on a collection of papers presented at the 1st International Conference on Net Zero Built Environment Innovations in Materials Structures and Management Practices held June 19-21 2024 in Oslo Norway The volume presents research investigations and case studies spanning five interrelated domains New materials and material preparation processes for zero or negative carbon footprint Robotic construction technologies for minimum formwork and on site activities Novel structural designs and details for optimal performance with the least material usage Advanced condition assessment and health monitoring methods for the longest service life Innovative life cycle analysis and policy making strategies for effective civil infrastructure management Precast Concrete Structures Kim S. Elliott, 2019-08-08 This second edition of *Precast Concrete Structures* introduces the conceptual design ideas for the prefabrication of concrete structures and presents a number of worked examples that translate designs from BS 8110 to Eurocode EC2 before going into the detail of the design manufacture and construction of precast concrete multi storey buildings Detailed structural analysis of precast concrete and its use is provided and some details are presented of recent precast skeletal frames of up to forty storeys The theory is supported by numerous worked examples to Eurocodes and European Product Standards for precast reinforced and prestressed concrete elements composite construction joints and connections and frame stability together with extensive specifications for precast concrete structures The book is extensively illustrated with over 500 photographs and line drawings *Engineering News-record*, 1909 *The Encyclopedia of Associations and Information Sources for Architects, Designers, and Engineers*, **The American Contractor**, 1922

Engineering and Contracting, 1922 The American Architect and the Architectural Review, 1922

Whispering the Techniques of Language: An Emotional Journey through **Economic Long Span Concrete Floors**

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