

# **Art Of Precast Concrete**

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#### **Art Of Precast Concrete:**

The Art of Precast Concrete David Bennett, 2005-08-26 As a building material precast concrete allows a wide range of sculptural forms and design options By treating the surface in various ways fascinating textures and fine finishes can be produced This book provides a systematic overview of the variety of applications for such concrete elements throughout Europe Author David Bennett provides in depth information on newly developed especially lightweight forms of concrete such as GRC Glass Fibre Reinforced Concrete Ductal and CRC Compact Reinforced Composite A selection of some 24 projects which are of particular significance are documented in detail and provide a wealth of inspiring design ideas The appendix comprises an overview of the building practices in the individual European countries and the availability of concrete elements Amongst the buildings documented are the Scottish Parliament Building in Edinburgh by Enric Miralles Benedetta Tagliabue the Synagogue in Dresden by Wandel Hoefer Lorch Hirsch and the Mexican Embassy in Berlin by Gonz State-of-the-art of Precast Ahmad M. Abdel-Karim, Maher K. Tadros, 1995 Extending Span Ranges of lez de Le n Precast Prestressed Concrete Girders Reid W. Castrodale, Christopher D. White, National Cooperative Highway Research Program, 2004 At head of title National Cooperative Highway Research Program **Precast-concrete buildings in** seismic areas FIB - Féd. Int. du Béton, 2016 This document has a broad scope and is not focussed on design issues Precast construction under seismic conditions is treated as a whole The main principles of seismic design of different structural systems their behavior and their construction techniques are presented through rules construction steps and sequences procedures and details that should lead to precast structures built in seismic areas complying with the fundamental performance requirements of collapse prevention and life safety in major earthquakes and limited damage in more frequent earthquakes The content of this document is largely limited to conventional precast construction and although some information is provided on the well known PRESSS technology jointed ductile dry connections this latter solution is not treated in detail in this document The general overview contained in this document of alternative structural systems and connection solutions available to achieve desired performance levels intends to provide engineers architects clients and end users in general with a better appreciation of the wide range of applications that modern precast concrete technology can have in various types of construction from industrial to commercial as well as residential Lastly the emphasis on practical aspects from conceptual design to connection detailing aims to help engineers to move away from the habit of blindly following prescriptive codes in their design but instead go back to basic principles in order to achieve a more robust understanding and thus control of the seismic behaviour of the structural system as a whole as well as of its components and individual connections Precast Concrete in Mixed Construction fib Fédération internationale du béton, 2002-01-01 The purpose of this publication is to show how precast concrete may be mixed in combination with other structural materials to maximise overall building performance The other materials are cast insitu concrete reinforced and post tensioned structural

steelwork timber and glue laminated timber masonry in brickwork and blockwork glass and glazing The aim is to provide a companion volume to composite Floor Structures FIP 1998 and to show some of the many other ways that precast concrete can be used to advantage with other materials The term mixed precast construction is used to describe these other combinations The intention is not to discuss design calculations that is for a future fib Guide to good practice Instead the bulletin is meant as a State of art publication showing photographs sketches and details of precast concrete with other materials There are no design equations although some technical information on how to combine the materials e g bearings connections tolerances thermal and shrinkage effects etc is included if appropriate Thus the document focuses on the use of mixed construction in multistorey buildings offices housing grandstands parking garages and industrial warehouses etc i e on precast concrete as the main construction material and looks at the manner in which other materials can be integrated Chapter by chapter the strengths and weakness of each material studied are assessed as part of the total building design In some cases it is obvious that the load carrying performance of one material outweighs another In other cases aspects such as thermal fire vibration fatigue creep acoustic seismic and visual characteristics and the geographical local availability of that material may be critical A world wide survey presented in Table 1 1 found that precast concrete is a universal building material but mixed construction is limited mostly to developed countries where structural steelwork and types of timber such as glue laminated timber is readily available In addition there may be design detailing production transportation erection and maintenance limitations which do or do not favour mixed construction State of the Art of Precast Prestressed Concrete Spliced I-girder Bridges Ahmad M. Abdel-Karim, Precast, Prestressed Concrete Institute. Chicago, Ill.. Committee on Precast Insulated Sandwich Panels fib Fédération internationale du béton, 2017-12-01 During the mid 20th Bridges, 1995 century with the rise of industrial prefabrication precast concrete sandwich panels started being used as cladding for buildings Since then society and construction industry have become increasingly aware of energy efficiency in all fields including affordability and sustainability consciousness while maintaining the buildings durability As such buildings have been subject to increasingly stringent requirements which has kept the technology of sandwich panels continually at the forefront of building envelope evolution Nowadays sandwich panels have reached the highest standards of functional performance and aesthetic appeal In building construction these sandwich panel attributes combine with the well known advantages of prefabrication including structural efficiency flexibility in use speed of construction quality consciousness durability and sustainability Sandwich panels have gained more exposure thus representing guite a significant application within the prefabrication industry and a vital component of the precast market The fib Commission Prefabrication is eager to promote the development of all precast structural concrete products and to share the knowledge and experience gained to aid with practical design and construction By issuing this comprehensive overview Guide to Good Practice a better understanding of design considerations structural analysis building physics use of materials manufacturing methods

equipment usage and field performance will be provided This document contains the latest information currently available worldwide The Commission is particularly proud that this document is a result of close cooperation with PCI and that it is published by both the fib and PCI This cooperation started six years ago first with comparing the different approaches to several issues then progressively integrating and producing common documents like this one that hasn t yet been treated in a specific Guide by either body This Guide is intended to be the reference document to all who are interested in utilising the advantages of Precast Sandwich wall panels In conjunction with the previously published Planning and Design Handbook on Precast Building Structures the designer will have significant resources to integrate sandwich wall panels into any applicable structure State-of-the-art of Precast\prestressed Concrete Spliced I-girder Bridges Ahmad M. Abdel-Karim, 1992

Seismic Design of Precast Concrete Building Structures fib Fédération internationale du béton, 2003-01-01 The aim of this state of art report is to present current practices for use of precast and prestressed concrete in countries in seismic regions to recommend good practice and to discuss current developments The report has been drafted by 30 contributors from nine different countries This state of art report covers state of the practice in various countries advantages and disadvantages of incorporating precast reinforced and prestressed concrete in construction lessons learned from previous earthquakes construction concepts design approaches primary lateral load resisting systems precast and prestressed concrete frame systems and structural walls including dual systems diaphragms of precast and prestressed concrete floor units modelling and analytical methods gravity load resisting systems foundations and miscellaneous elements shells folded plates stairs and architectural cladding panels Design equations are reported where necessary but the emphasis is on principles Ordinary cast in place reinforced concrete is not considered in this report. This fib state of the art report is intended to assist designers and constructors to provide safe and economical applications of structural precast concrete and at the same time to allow innovation in design and construction to continue This Bulletin N 27 was approved as an fib state of art report in autumn 2002 byfib Commission 7 Seismic design Polymer-duct systems for internal bonded post-tensioning fib Fédération internationale du béton, 2014-12-01 The purpose of this recommendation fib Bulletin 75 Polymer duct systems for internal bonded post tensioning is to update and amend fib Bulletin 7 Corrugated plastic ducts for internal bonded post tensioning a technical report published in 2000 fib Bulletin 75 is meant as a cornerstone for the technical approval of polymer plastic ducts for internal bonded post tensioning and possibly for the test procedures of a future testing standard The updated bulletin includes new information on the design and detailing of concrete structures containing tendons with polymer ducts The recommendation provides detailed test specifications for polymer materials duct components and duct systems In addition the report contains recommendations for approval testing and attestations of conformity for polymer duct systems Although the new generation of corrugated polymer ducts for bonded post tensioning have now been around for approximately twenty years products still differ in material properties geometrical detail installation procedures and on site

use Unlike corrugated steel ducts or smooth polyethylene PE pipes they have not yet become standardized It is the opinion of fib Task Group 9 16 and Commission 9 that these plastic ducts should therefore still be subjected to a systems approval process This recommendation offers information acquired from twenty years of experience as well as new specifications that will hopefully lead to the standardization of polymer duct systems **Styrenes—Advances in Research and Application: 2013 Edition** ,2013-06-21 Styrenes Advances in Research and Application 2013 Edition is a ScholarlyBrief that delivers timely authoritative comprehensive and specialized information about ZZZAdditional Research in a concise format The editors have built Styrenes Advances in Research and Application 2013 Edition on the vast information databases of ScholarlyNews You can expect the information about ZZZAdditional Research in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Styrenes Advances in Research and Application 2013 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at http www ScholarlyEditions com Towards a rational understanding of shear in beams and slabs fib Fédération internationale du béton, 2018-05-01 Reliable performance of beams and slabs in shear is essential for the safety and also for the serviceability of reinforced concrete structures A possible failure in shear is usually a brittle failure which underlines the importance of the correct specification of the load carrying capacity in shear The knowledge of performance in shear is steadily developing and it is now obvious that older structures were not always designed in accordance with contemporary requirements The increasing load mainly on bridges requires the assessment of existing structures often followed by their strengthening An appropriate understanding of actual performance of concrete structures in shear is therefore of primary interest The workshop which was held in Z rich in 2016 brought together a significant number of outstanding specialists working in the field of shear design who had a chance to exchange their opinions and proposals for improving the current knowledge of shear behaviour in beams and slabs The specialists came from different parts of the world which made the workshop general and representative The workshop was organised by fib Working Party 2 2 1 Shear in Beams convened by O Bayrak which is a part of fib Commission 2 Analysis and Design Individual contributions mainly address shear in beams with low transversal reinforcement It is crucial because many existing structures lack such reinforcement Different theories e g Critical Shear Crack Theory CSCT Modified Compression Field Theory MCFT Multi Action Shear Model MASM etc were presented and compared with procedures used in selected national codes or in the fib Model Code 2010 The models for shear design were often based to a great extent on empirical experience The refined presented models tend to take into account the physical mechanisms in structures more effectively A brittle behaviour in shear requires not only to check the equilibrium and failure load but also to follow the progress of failure

including the crack development and propagation stress redistribution etc The significance of the size effect which causes the nominal strength of a large structure to be smaller than that of a small structure was pointed out Nowadays the fibre reinforcement is used more than before since it allows significant labour costs savings in the construction industry. The contribution of fibres is suitable for shear transfer It is very convenient that not only ordinary fibre reinforced elements were addressed but also the UHPFRC beams The production of this new material is indeed growing while the development of design recommendations has not been sufficiently fast Fatigue resistance of structures with low shear reinforcement is also an important issue which was also addressed in this bulletin It cannot be neglected in prestressed bridges which are exposed to dynamic loads A comprehensive understanding of the shear behaviour is necessary Although many laboratory experiments are carried out they are suitable only to a limited extent New testing methods are being developed and show promising results e g digital image correlation An actual structure performance should rather be tested on a large scale ideally on real structures under realistic loading conditions ii The papers presented in the bulletin are a basis for the discussion in view of the development of updated design rules for the new fib Model Code MC2020 which is currently under preparation fib Bulletins like this one dealing with shear help to transfer knowledge from research to design practice. The authors are convinced that it will lead to better new structures design of as well as to savings and to a safety increase in older existing structures whose future is often decided now Analysis of the State of the Art of Precast Concrete Bridge Substructure Systems Joshua T. Hewes, Arizona Laboratory for Applied Transportation Research, Arizona. Department of Transportation. Research Center, United States. Federal Highway Administration, 2013 Post-tensioning in Buildings fib Fédération internationale du béton, 2005-01-01 The development of prestressing technology has constituted one of the more important improvements in the fields of structural engineering and construction Referring particularly to post tensioning applications it is generally recognized how it opens the possibility to improve economy structural behaviour and aesthetic aspects in concrete solutions In spite of the simplicity of its basic concepts and well known advantages the application extent of post tensioning solutions cannot be considered harmonized in the different areas and structural applications. In fact for various reasons it appears that the potential offered by prestressing is far from being fully exploited especially in building structures field In many cases where post tensioning would provide a visibly superior solution it happens after all that a more conventional non prestressed solution is often selected The main objective of this fib Technical Report is therefore to show the benefits of using post tensioning for the more common practical applications in concrete buildings The document is mainly addressed to architects contractors and owners It is also drafted with the goal of motivating building designers to use post tensioning basic design aspects related to prestressing effects and design criteria are summarized and conceptual design aspects are emphasized A set of practical examples is presented showing the adopted solutions and their advantages when meeting the requirements of specific problems The selected examples were precisely not chosen because they are

outstanding structures As a matter of fact post tensioning principles and technology can be used in any structure independently of its importance covering a wide range of building structural applications improving the structure quality and promoting concrete as a structural material The advantages of using post tensioning concerning structural behaviour economy detailing and constructive aspects are illustrated by the presentation of several existing structures most of them designed by Working Party members General design calculations are not presented but design results showing the improvement in structural behaviour are illustrated *Library of Congress Subject Headings* Library of Congress,2013

Manual of Patent Examining Procedure ,2004 **Library of Congress Subject Headings: A-E** Library of Congress. Subject Cataloging Division, 1989 Acceptance of Stay Cable Systems Using Prestressing Steels fib Fédération internationale du béton, 2005-01-01 This fib Recommendation gives technical guidelines regarding design testing acceptance installation qualification inspection and maintenance of stay cable systems using prestressing steels strands wires or bars as tensile elements which can be applied internationally This Recommendation is applicable for cable stayed bridges and other suspended structures such as roofs It may also be used for hangers in arch structures and as suspension cables as appropriate This Recommendations has been formulated by an international working group comprising more than 20 experts from administrative authorities universities laboratories owners structural designers suppliers of prestressing steels and stay cable suppliers The text has been written to cover best construction practices around the world and to provide material specifications that are considered to be the most advanced available at the time of preparing this text For ease of use for client designer and cable supplier the complex content has been arranged thematically according to the system components into chapters focusing on performance characteristics requirements and acceptance criteria Requirements and comments have been specified for all parties involved in design and construction in order to aim for a uniform and high quality and durability The interfaces to the structural designer are highlighted The essential subjects are Design and detailing of stay cables including saddles and damping devices Durability requirements and corrosion protection systems Requirements for the materials Testing requirements for the stay cables Installation tolerances qualification of companies and personnel Inspection maintenance and repair This Recommendation does not cover the technology of stay cables whose tensile elements are ropes locked coil cables etc or which consist of composite materials Nevertheless in many cases the specified performance criteria may also be applicable to these systems although numerical values given for the acceptance criteria may need to be adjusted For these systems it has been difficult to provide multiple protective layers similar to those specified for stay cables made from prestressing steel and therefore the quality of corrosion protection may not be equivalent While extradosed cables have similarities with stay cables generally agreed design and system acceptance criteria are not yet available and therefore this type of cable is not covered PCI Journal ,2009 **Library of Congress** Subject Headings Library of Congress. Cataloging Policy and Support Office, 2007

Unveiling the Magic of Words: A Review of "Art Of Precast Concrete"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Art Of Precast Concrete**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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