

PRESTRESSED CONCRETE BRIDGES

14.1 SCOPE

Bridges are structures that perform at least one single but major function: that of providing a simple means to cross or reach between two points separated by a deep valley, a river, a highway, or the like. Bridges offer structural engineers the opportunity to express simultaneously functionality and beauty while being unique; they have generated a continuous fascination in people, regardless of place and time. This is so much so that, symbolically the term "bridge" is used to describe connectivity between nations, races, religions, communities, etc. and implies reaching out to the other as a sign of friendship and peace.

Bridges must be carefully planned and engineered before they can be constructed. Their final design must satisfy not only technical constraints related to strength, safety and provisions for future expansion, but also environmental, aesthetic, financial, and political constraints. A bridge is a key element in a transportation system for three reasons [Ref. 14.8]:

- It controls the capacity of the system
- It is the highest cost per mile of the system
- If it fails, the system fails.

Moreover the bridge controls both the volume and the weight of the traffic carried by the transportation system, in the present and the foreseeable future.

There are many advantages in using prestressed concrete for bridges. Among them are minimum maintenance, increased durability, good aesthetics, and, when factory precast elements are used, assured plant quality, fast and easy construction, and low initial cost.

Prestressed Concrete Analysis And Design Fundamentals Second

John-Michael Wong



Prestressed Concrete Analysis And Design Fundamentals Second:

Prestressed Concrete Structures Praveen Nagarajan,2013 This book is suited for a first course in pre stressed concrete design offered to senior undergraduate students in civil engineering and postgraduate students in structural engineering The book focuses on the behaviour of the pre stressed concrete structural elements Carefully chosen worked examples are included to delineate the design aspects while relevant chapter end questions enable effortless recapitulation of the subject The content while being useful to both the students and teachers will also serve as an invaluable reference for engineers

Prestressed Concrete Shrikant B. Vanakudre, Ashish A. Yaligar, Prestressed Concrete provides a comprehensive coverage of the theoretical and practical aspects of the subject and includes the latest developments in the field of prestressed concrete construction It incorporates the latest Indian Standard specifications and codes regulating prestressed concrete construction The book introduces the properties of the materials and prestressing systems used in the PSC construction Topics discussed on analysis of PSC sections for flexure deflection shear and torsion In addition to this analysis and design of various prestress concrete elements such as continuous beams composite sections one way slabs two way slabs flat slabs grid floors compression members tension members pipes piles and tanks are discussed Analysis and design of various PSC structures such as bridges sleepers pavements and poles are also covered Construction techniques are well illustrated through numerous figures and a number of illustrative examples Objective questions illustrated are quite useful for those appearing for competitive examinations The content of this book serve the needs of both students and professionals

Prestressed Concrete Analysis and Design Antoine E. Naaman,1982-01-01 Rehabilitation of Concrete Structures with Fiber-Reinforced Polymer Riadh Al-Mahaidi,Robin Kalfat,2018-11-12 Rehabilitation of Concrete Structures with Fiber Reinforced Polymer is a complete guide to the use of FRP in flexural shear and axial strengthening of concrete structures Through worked design examples the authors guide readers through the details of usage including anchorage systems different materials and methods of repairing concrete structures using these techniques Topics include the usage of FRP in concrete structure repair concrete structural deterioration and rehabilitation methods of structural rehabilitation and strengthening a review of the design basis for FRP systems including strengthening limits fire endurance and environmental considerations In addition readers will find sections on the strengthening of members under flexural stress including failure modes design procedures examples and anchorage detailing and sections on shear and torsion stress axial strengthening the installation of FRP systems and strengthening against extreme loads such as earthquakes and fire amongst other important topics Presents worked design examples covering flexural shear and axial strengthening Includes complete coverage of FRP in Concrete Repair Explores the most recent guidelines ACI440 2 2017 AS5100 8 2017 and Concrete society technical report no 55 2012 3rd fib Congress Washington USA FIB - International Federation for Structural Concrete,2010-06-01 **PCI Journal** ,2004 **Improving Predictions for Camber in Precast, Prestressed**

Concrete Bridge Girders Michael A. Rosa,2007

Handbook of Civil Engineering Calculations, Second Edition

Tyler G. Hicks,S. David Hicks,2007-05-23 Table of Contents Preface How to Use This Handbook Sect 1 Structural Steel Engineering and Design Sect 2 Reinforced and Prestressed Concrete Engineering and Design Sect 3 Timber Engineering Sect 4 Soil Mechanics Sect 5 Surveying Route Design and Highway Bridges Sect 6 Fluid Mechanics Pumps Piping and Hydro Power Sect 7 Water Supply and Stormwater System Design Sect 8 Sanitary Wastewater Treatment and Control Sect 9 Engineering Economics Index 1 Bridge Maintenance, Safety, Management, Digitalization and Sustainability Jens Sandager Jensen,Dan M. Frangopol,Jacob Wittrup Schmidt,2024-07-12 Bridge Maintenance Safety Management Digitalization and Sustainability collects the lectures and technical papers presented at the 12th International Conference on Bridge Maintenance Safety and Management IABMAS 2024 Copenhagen Denmark 24 28 June 2024 This Open Access book contains 480 contributions including the T Y Lin Lecture 9 Keynote Lectures and 470 technical papers from 44 countries The contributions are presented bring together academic and technological developments in Bridge Maintenance Safety Management Digitalization and Sustainability to solve new and old problems with innovative solutions Major topics include advanced bridge design construction and maintenance approaches safety reliability and risk evaluation life cycle management life cycle resilience sustainability standardization analytical models bridge management systems service life prediction structural health monitoring non destructive testing and field testing robustness and redundancy durability enhancement repair and rehabilitation fatigue and corrosion extreme loads needs of bridge owners whole life costing and investment for the future financial planning and application of information and computer technology extensive data analysis and artificial intelligence for bridges among others Bridge Maintenance Safety Management Digitalization and Sustainability provides an up to date overview of the field of bridge engineering and significant contributions to making more rational decisions on bridge safety maintenance management life cycle resilience sustainability and bridge innovations to enhance society s welfare The Editors hope that this book will serve as a valuable reference to all concerned with bridge structure and infrastructure systems including engineers researchers academics and students from all areas of bridge engineering

AASHTO LRFD Bridge Design Specifications American Association of State Highway and Transportation Officials,1994

High-strength Concrete Prestressed Bridge Girders Theresa M. Ahlborn,2000

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Naaman,1983-01-01

Extending Performance-based Design Methods by Applying Structural Engineering Design

Patterns John-Michael Wong,2008

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Development Length of Prestressingstrands Mahmoodul Haq,2005 Bridge Engineering Handbook, Five Volume Set

Wai-Fah Chen,Lian Duan,2014-01-24 Over 140 experts 14 countries and 89 chapters are represented in the second edition of the Bridge Engineering Handbook This extensive collection provides detailed information on bridge engineering and thoroughly explains the concepts and practical applications surrounding the subject and also highlights bridges from around

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Response of Standard Caltrans Pile-to-pile Cap Connections Under Simulated Seismic Loads Pedro Franco Silva,M. J. N. Priestley,Frieder Seible,1997 *Whitaker's Books in Print* ,1998

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