



*Precast/Prestressed Concrete Institute*

# Erector's Manual

Standards and Guidelines  
for the Erection of  
Precast Concrete Products



MAN-127-99

# Precast Erectors Manual

**Michael Hoelscher**



## **Precast Erectors Manual:**

**Erector's Manual**, 1999

**Precast Concrete in Tall Buildings** FIB – International Federation for Structural

Concrete, 2021-12-01 There has been continued global growth in tall building construction over recent years The variation in the use of such buildings is remarkable from lavish hotels and apartments to socially affordable units As the world struggles to cope with growing numbers of people dwindling resources and movements from rural to urban habitats it is unavoidable that population densities will increase and more efficient use of scarce land will be needed Taller buildings are the inevitable consequence Tall buildings can use several different types of material to form their framework and envelope Those materials are mixed to provide an optimum building solution to suit client requirements such as structure occupancy vision affordability timing sustainability and quality Precast concrete is one of those materials and has been used from whole frameworks to facades and elements mixed with structural steelwork and cast in place concrete This state of the art report shows how precast concrete can be effectively integrated into tall buildings using modern materials and techniques drawing on the experience and expertise that is currently available in the global precast concrete industry The report is aimed at not only building professionals and students but also at contractors investors owners public bodies and any other parties interested in the possibilities for use of precast concrete in tall building construction Extensive case studies at the end of the Bulletin illustrate the benefits and applications discussed in the earlier chapters

**Concrete Construction Engineering Handbook** Edward G. Nawy, 2008-06-24 The Concrete Construction Engineering Handbook Second Edition provides in depth coverage of concrete construction engineering and technology It features state of the art discussions on what design engineers and constructors need to know about concrete focusing on The latest advances in engineered concrete materials Reinforced concrete construction Specialized construction techniques Design recommendations for high performance With the newly revised edition of this essential handbook designers constructors educators and field personnel will learn how to produce the best and most durably engineered constructed facilities

**Olin's Construction** H. Leslie Simmons, 2011-11-16 Get the updated industry standard for a new age of construction For more than fifty years Olin's Construction has been the cornerstone reference in the field for architecture and construction professionals and students This new edition is an invaluable resource that will provide in depth coverage for decades to come You'll find the most up to date principles materials methods codes and standards used in the design and construction of contemporary concrete steel masonry and wood buildings for residential commercial and institutional use Organized by the principles of the MasterFormat 2010 Update this edition Covers sitework concrete steel masonry wood and plastic materials sound control mechanical and electrical systems doors and windows finishes industry standards codes barrier free design and much more Offers extensive coverage of the metric system of measurement Includes more than 1 800 illustrations 175 new to this edition and more than 200 others revised to bring them up to date Provides vital descriptive information on how to design buildings detail

components specify materials and products and avoid common pitfalls Contains new information on sustainability expanded coverage of the principles of construction management and the place of construction managers in the construction process and construction of long span structures in concrete steel and wood The most comprehensive text on the subject Olin s Construction covers not only the materials and methods of building construction but also building systems and equipment utilities properties of materials and current design and contracting requirements Whether you re a builder designer contractor or manager join the readers who have relied on the principles of Olin s Construction for more than two generations to master construction operations

**Precast Insulated Sandwich Panels** fib Fédération internationale du béton,2017-12-01 During the mid 20th 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 quite 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

*ACI Manual of Concrete Practice* ,2007 [Forensic Structural Engineering Handbook](#) Robert Ratay,2009-11-05 The Most Complete and Up to Date Resource on Forensic Structural Engineering Thoroughly revised and featuring contributions from leading experts this definitive handbook offers comprehensive treatment of forensic structural engineering and expert witness delivery From exploring the possible origins

of errors through investigating and analyzing failures to working with the legal profession for assigning responsibilities Forensic Structural Engineering Handbook Second Edition covers every important topic in the field The design and construction process Design and construction safety codes standards and regulations Standard of care and duty to perform First steps and legal concerns after a failure Engineering investigation of failures Origins and causes of failures Loads and hazards Design errors construction defects and project miscommunication Defects deterioration and durability Mechanisms and analyses of failures in steel concrete masonry timber and temporary structures building envelope and structural foundations Litigation and dispute resolution The expert consultant and witness *Maine Register, State Year-book and Legislative Manual* ,1981 Vols for 19 include Classified business directory of the entire state **NIST Special Publication** ,2001 **2023 Tennessee PSI BC-B - Commercial Contractor - Vol 1** Upstryve Inc, Volume 1 of 2 Get one step closer to becoming a Tennessee COMMERCIAL CONTRACTOR with a prep course designed by 1 Exam Prep to help you conquer the required Tennessee BC B COMMERCIAL CONTRACTOR examination Use the course structure to tailor your prep to your individual learning style The course includes Test taking techniques video and test taking tips Highlights and Tabs locations for all reference materials Practice Exams with 100 s of test questions **PCI Journal** ,2005 *2023 NASCLA Commercial General Building Contractor Exam Prep* One Exam Prep,2024-07-23 Volume 1 of 3 Get one step closer to becoming a Commercial General Building Contractor with a prep course designed by 1 Exam Prep to help you conquer the required computer based examination This book is Volume 1 of 3 for the complete exam prep to the NASCLA exam This course provides the highlighting and tabbing location for each required book so you can quickly and easily reference your materials during the exam Hundreds of practice questions help you become familiar with each reference book Testing techniques that are an indispensable part of this open book exam At 1 Exam Prep we have the proven process of passing any open book contractor exam The NASCLA Examination for Commercial General Building Contractors is used by State Licensing Agencies to test commercial general building contractor candidates who are applying for a contractor s license The exam is designed to reduce redundant licensing requirements and assist contractors who need to be licensed in multiple jurisdictions Test with Confidence The exam is OPEN BOOK The exam is 5 1 2 hours The exam has 115 questions with a minimum passing score of 81 If you pass the NASCLA Examination for Commercial Building Contractors your name will be entered into the NASCLA National Examination Database NED and you may use this information in other states that accept the NASCLA Examination Contractors who take the examination can access NASCLA s examination database and request that their results be sent to other jurisdictions that accept the examination thereby reducing redundant licensing requirements State Contractor Licensing Agencies currently Administering the NASCLA Exam include Alabama Georgia Mississippi South Carolina and US Virgin Islands State Contractor Licensing Agencies currently Accepting the NASCLA Exam include Alabama Arkansas Florida Georgia Louisiana Mississippi Nevada North Carolina Oregon South Carolina Tennessee Utah Virginia West Virginia and US

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**PCI Design Handbook** Leslie D. Martin, Christopher J. Perry, 2004 The Sixth Edition provides easy to follow design procedures newly formatted numerical examples and both new and updated design aids using ASCE 7 02 ACI 318 02 the third edition of the AISC Steel Manual and IBC 2003 It also includes new and updated information on 15 foot wide double tee load tables seismic design torsion and shear design load and resistance factors headed stud connection design and fire resistance

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web reuven malter the narrator starts the chosen by describing his native williamsburg a neighborhood of orthodox and hasidic jews who almost never mix or interact after establishing the setting the action begins with a softball game reuven s team is playing a hasidic team on which danny saunders is a key player

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web chaim potok and the chosen background chaim potok an american rabbi and scholar was born into an orthodox jewish family in 1929 the eldest son of polish immigrants potok grew up in new york city and started writing fiction when he was only sixteen years old potok received a rigorous religious and secular education at yeshiva university a

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web herman harold potok or chaim tzvi was born in buffalo new york to polish immigrants he received an orthodox jewish education after reading evelyn waugh s novel brideshead revisited as a teenager he decided to become a writer chaim potok s 1967 novel the chosen mostly set during wwii is a fascinating study of two families linked

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web in the chosen chaim potok pronounced hi em poe talk describes the condition of american jews living in two cultures one secular and one religious to a great degree he is describing not only the lives of the characters in the novel but his own life according to potok the novel is very much an autobiography of his young adult life

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web the api casing specification chart provides specific data that is essential before any operation begins it includes different casing sizes and capacities that would define a casing s limitations casings are also known as encasement pipe which comprises steel tubes that are utilized for gas and oil underground operations

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web this standard is applicable to the following connections in accordance with api 5b short round thread casing sc long round thread casing lc buttress thread casing bc non upset tubing nu external upset tubing eu integral tubing ij

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web api has established three length ranges for casing pipes with limits and tolerances as shown below api specifications for casing and tubing designate the length range of each joint there are three length ranges for casing r1 r2 r3

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921 201 19 7 796 198 02 6 09 8 5 8 219 08 36 00 7 825 198 76 7 700 195 58 5 95

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web api casing 5 500 6 625 dia engineering data table api casing 6 625 7 000 dia engineering data table api casing 7 000 7 625 dia engineering data table api casing 7 625 dia engineering data table api casing 7 625 8 625 dia engineering data table api casing 9 625 10 750 dia engineering data table api casing

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web tubing and casing data tables can be expanded so you can see additional physical properties you can send data entered in any calculator or a particular wellbore to your team correct information is exchanged fast interactive design saves time

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web jun 25 2015 the purpose of preliminary design is to establish casing and corresponding drill bit sizes casing setting depths the number of casing strings casing program well plan is obtained as a result of preliminary design casing program design is accomplished in three major steps mud program is prepared

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web api 5ct is standard technical specifications for steel casing and tubing pipes used for oil wells in petroleum and natural gas industries besides casing and tubing it also includes pup joints coupling stock coupling material and accessory materials and establishes requirements for three product specification levels psl 1 psl 2 and psl 3

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web feb 26 2020 this paper addresses the probabilistic analysis of casing tubulars regarding the failure modes defined in api 5c3 code which refers to the violation of elastic regime due to internal and external pressures and axial force the casing system performs important structural and isolation functions ensuring the well integrity through its life cycle

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web casing pipe dimensions and weight chart for api round thread and buttress thread lables outside diameter nominal linear mass t c wall thickness inside diameter drift diameter calculated mass c plain end mass gain or loss due to end finishing lb round thread buttress thread 1 2 00 d in lb ft t in d in in lb ft short long rc scc

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web api casing 7 000 7 625 dia engineering data table api casing 7 625 dia engineering data table api casing 7 625 8 625 dia

engineering data table api casing 9 625 10 750 dia engineering data table api casing 10 750 dia engineering data table api casing 10 750 11 750 dia engineering data table api casing 11 750 13 375 dia

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