Typology and Design, Construction and Technology

> Edited by Johann Eisele, Ellen Kloft

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# **Highrise Construction Manual**

**ML Morrison** 

#### **Highrise Construction Manual:**

High-rise Manual Johann Eisele, Ellen Kloft, 2003 What constitutes a high rise building A high rise is in fact any building with more than 9 storeys and not just those striking skyscrapers which shape modern city skylines In the past architects who designed such structures used to be the exception but in the last 10 years more and more architectural offices have begun to focus on this type of building However the sheer complexity of designing and planning the construction of a high rise as opposed to other building types requires a wealth of specialized experience and expertise The High Rise Manual is the first comprehensive reference work on this subject All relevant aspects of such an undertaking are examined in detail by some 24 specialist authors Each step is extensively documented including the initial project planning the building organisation the laying of the foundations the supporting structure the building technology the office design and the Facility Management Theoretical contributions present the basic principles of select Sustainable Building - Design Manual, 2004-01-01 The second volume targets practitioners and focuses on the process of green architecture by combining concepts and technologies with best practices for each integral design component Skyscraper Manual Builders' Workshop Manual Alexandra Wynne, Dave Parker, 2020-05-12 It s hard to believe that the world s first skyscraper was built in 1885 the ten storey Home Insurance Building in Chicago Little more than a century later the highest skyscraper is the 163 storey Burj Khalifa in Dubai standing 828 metres tall By 2020 the 1 000 metre Kingdom Tower in Jeddah will take first place The designs are becoming more extraordinary but behind all the steel and glass how is a skyscraper logistically constructed The Haynes Skyscraper Manual takes the reader be they armchair enthusiast or architect through the fascinating process from initial concepts through to modern day building methods Interspersed with intriguing facts and figures the Skyscraper Manual is fully illustrated with stunning photographs and technical drawings *Tall: the design and construction of high-rise* architecture Guy Marriage, 2019-09-10 This is a guide to both the basics and the details of tall building design delving into the rudimentary aspects of design that an architect of a tall office building must consider as well as looking at the rationale for why and how a building must be built the way it is Liberally illustrated with clear simple black and white illustrations showing how the building structure and details can be built this book greatly assists the reader in their understanding of the building process for a modern office tower It breaks down the building into three main components the structure the core and the facade writing about them and illustrating them in a simple to understand manner By focusing on the nuts and bolts of real life design and construction it provides a practical guide and desk reference to any architect or architecture student embarking on a tall building project High-Rise Security and Fire Life Safety Geoff Craighead, 2009-06-15 High Rise Security and Fire Life Safety 3e is a comprehensive reference for managing security and fire life safety operations within high rise buildings It spells out the unique characteristics of skyscrapers from a security and fire life safety perspective details the type of security and life safety systems commonly found in them outlines how to conduct risk assessments and

explains security policies and procedures designed to protect life and property Craighead also provides guidelines for managing security and life safety functions including the development of response plans for building emergencies This latest edition clearly separates out the different types of skyscrapers from office buildings to hotels to condominiums to mixed use buildings and explains how different patterns of use and types of tenancy impact building security and life safety Differentiates security and fire life safety issues specific to Office towers Hotels Residential and apartment buildings Mixed use buildings Updated fire and life safety standards and guidelines Includes a CD ROM with electronic versions of sample survey checklists a sample building emergency management plan and other security and fire life safety resources

Refurbishment Manual Georg Giebeler, Harald Krause, Rainer Fisch, Florian Musso, Bernhard Lenz, Alexander Rudolphi, 2012-12-10 Planning tasks involving existing structures are currently among the most common types of contract and almost every structure makes different demands and raises individual problems Reflecting this state of affairs there are a dizzying number of publications on the market most of which are quite specialized The Refurbishment Manual cuts through this jungle of publications It defines terms and concepts combines the narrowly focused perspectives of the specialists and offers concrete approaches to this wide ranging topic The Refurbishment Manual closes the gap between basic constructional literature and one sided highly specialized technical literature It constitutes a practical planning aid on the subject of refurbishment providing a basic introduction to the relevant aspects of building physics fire protection sustainability and energy hazardous materials construction materials for interior and fa ade historic preservation and technical building equipment It offers concrete tips on planning steps methods of building analysis and cost benchmarks as well as clear constructional solutions with built projects as examples A unique feature of the volume is the specially developed timeline which allows the planner to quickly grasp categorize and evaluate a concrete building task and thus obtain an efficient planning overview Planungsaufgaben im Bestand geh ren derzeit zu den hufigsten Auftragsarten und nahezu jedes Bauwerk stellt andere Anforderungen und weist individuelle Probleme auf Analog dazu gibt es auf dem Markt eine fast un berschaubare Anzahl Publikationen in meist sehr spezialisierter Form Der Sanierungsatlas m chte Licht in diesen Publikationsdschungel bringen Er definiert Begrifflichkeiten vereint die fokussierenden Betrachtungsweisen der Fachleute und vermittelt konkrete Herangehensweisen an diese weit gef cherte Thematik Der Sanierungsatlas schlie t die L cke zwischen grundlegender Baukonstruktions und sehr einseitig spezialisierter Fachliteratur Das Buch stellt eine praktische Planungshilfe zum Thema Sanierung dar und zwar in Form von relevanter Grundlagenvermittlung zu Bauphysik Brandschutz Nachhaltigkeits und energetischen Aspekten Schadstoffen Baustoffen im Innenraum und an der Fassade zu Aspekten der Denkmalpflege ebenso wie zur technischen Geb udeausstattung Er liefert konkrete Hinweise zu Planungsschritten Methoden der Bauanalyse und Kostenkennwerten sowie anschauliche Konstruktionsl sungen am Beispiel gebauter Projekte Einzigartig ist die speziell entwickelte Zeitschiene mit deren Hilfe eine konkrete Bauaufgabe schnell erfasst kategorisiert und bewertet

werden kann und die dem Planer somit einen effizienten Planungs berblick verschafft Design of Modern Highrise Reinforced Concrete Structures Hiroyuki Aoyama, 2001 This book presents the results of a Japanese national research project carried out in 1988 1993 usually referred to as the New RC Project Developing advanced reinforced concrete building structures with high strength and high quality materials under its auspices the project aimed at promoting construction of highrise reinforced concrete buildings in highly seismic areas such as Japan The project covered all the aspects of reinforced concrete structures namely materials structural elements structural design construction and feasibility studies In addition to presenting these results the book includes two chapters giving an elementary explanation of modern analytical techniques i e finite element analysis and earthquake response analysis The Routledge Handbook of People and Place in the 21st-Century City Kate Bishop, Nancy Marshall, 2019-08-13 Increasing urbanization and increasing urban density put enormous pressure on the relationships between people and place in cities Built environment professionals must pay attention to the impact of people place relationships in small to large scale urban initiatives A small playground in a neighborhood pocket park is an example of a small scale urban development a national environmental policy that influences energy sources is an example of a large scale initiative All scales of decision making have implications for the people place relationships present in cities This book presents new research in contemporary interdisciplinary urban challenges and opportunities and aims to keep the people place relationship debate in focus in the policies and practices of built environment professionals and city managers Most urban planning and design decisions even those on a small scale will remain in the urban built form for many decades conditioning people s experience of their city It is important that these decisions are made using the best available knowledge This book contains an interdisciplinary discussion of contemporary urban movements and issues influencing the relationship between people and place in urban environments around the world which have major implications for both the processes and products of urban planning design and management The main purpose of the book is to consolidate contemporary thinking among experts from a range of disciplines including anthropology environmental psychology cultural geography urban design and planning architecture and landscape architecture and the arts on how to conceptualize and promote healthy people and place relationships in the 21st century city Within each of the chapters the authors focus on their specific areas of expertise which enable readers to understand key issues for urban environments urban populations and the links between them Structural Wood Design Abi Aghayere, Jason Vigil, 2017-04-28 This text provides a concise and practical guide to timber design using both the Allowable Stress Design and the Load and Resistance Factor Design methods It suits students in civil structural and construction engineering programs as well as engineering technology and architecture programs and also serves as a valuable resource for the practicing engineer The examples based on real world design problems reflect a holistic view of the design process that better equip the reader for timber design in practice This new edition now includes the LRFD method with some design

examples using LRFD for joists girders and axially load members is based on the 2015 NDS and 2015 IBC model code includes a more in depth discussion of framing and framing systems commonly used in practice such as metal plate connected trusses rafter and collar tie framing and pre engineered framing includes sample drawings drawing notes and specifications that might typically be used in practice includes updated floor joist span charts that are more practical and are easy to use includes a chapter on practical considerations covering topics like flitch beams wood poles used for footings reinforcement of existing structures and historical data on wood properties includes a section on long span and high rise wood structures includes an enhanced student design project The Urban Towers Handbook Eric Firley, Julie Gimbal, 2011-06-20 The Urban Towers Handbook Eric Firley and Julie Gimbal with Philippe Honnorat For well over a century the modern skyscraper has provided an ingenious solution to high density living and working accommodating the greatest number of people in a building with a minimal footprint In the contemporary context of drastic urban growth its role can only gain in importance The question is how to avoid past mistakes and how to conceive the tower as a positive component of an existing or newly created urban fabric In a thoroughly analytical and comparative way The Urban Towers Handbook provides answers to these questions and serves as a reference book and design tool for architects planners and developers alike Its comprehensive graphic documentation includes not only aerials and to scale plans and sections but also purpose made photography drawings and diagrams The core of the book is made up of over fifty case studies which have been classified according to three major typological groups and their respective sub groups solitaires clusters and vertical cities Twenty one of these examples feature detailed documentation including classics such as the Rockefeller Center in Manhattan and Torre Velasca in Milan as well as contemporary milestones such as Roppongi Hills in Tokyo and the making of Sheikh Zayed Road in Dubai Among others several districts in Hong Kong Shanghai and S o Paulo have been analysed as existing examples of vertical cities The case studies section of the book is consolidated by a second section that out lines high rise regulations in seven cities around the world and highlights how planning authorities use tall buildings for the realisation of their urban goals and visions The third and final section of the book addresses the uneasy relationship between high rise structures and sustainability placing the emphasis on the urban implications **Damping Technologies for Tall Buildings** Alberto Lago, Dario Trabucco, Antony Wood, 2018-09-25 Damping Technologies for Tall Buildings provides practical advice on the selection design installation and testing of damping systems Richly illustrated with images and schematics this book presents expert commentary on different damping systems giving readers a way to accurately compare between different device categories and gain and understand the advantages and disadvantages of each In addition the book covers their economical and sustainability implications Case studies are included to provide a direct understanding on the possible applications of each device category Provides an expert guide on the selection and deployment of the various types of damping technologies Drawn from extensive contributions from international experts and research projects that represent the current state of the

art and design in damping technologies Includes 25 real case studies collected with very detailed information on damping design installation testing and other building implications Smart Infrastructures in the IoT Era Fadi Al-Turjman,2025-01-02 This book provides a comprehensive overview of advanced digital disruptive technologies that can be used or currently used in Construction and Smart Infrastructures It provides a holistic collection of such disruptive technologies to address issues or otherwise uplift the technological aspects of various aspects of human lives and projects impacting the overall culture and society sustainability These pertinent technologies explored in this book are Artificial Intelligence AI Internet of Things IoT Unmanned Aerial Vehicles UAVs Clouds and Big Data It is expected that the book will unify the fields of construction and project management through the integration AI frameworks provided in various chapters

High-Rise Buildings Jerry Tracy, Jack Murphy, James Murtagh, 2023-05-04 Authors Jerry Tracy Jack J Murphy and James J Murtagh invite fire chiefs fire officers firefighters fire protection engineers building management and the greater fire community to explore High Rise Buildings Understanding the Vertical Challenges as a foundation for coordination and control of high rise building operations Features Learn about cognitive command from many invaluable high rise fire case histories Manage and respond to all hazards events within the high rise environment for generations to come A guideline and reference for fire professionals building owners and system engineers the building construction community property managers What others are saying High Rise Buildings Understanding the Vertical Challenges is literally a bible for high rise buildings protection from fire and the challenges they present to firefighters Paul Grimwood Kent UK Fire and Rescue Service Ph D Principal Fire Protection Engineer High Rise Buildings Understanding the Vertical Challenges fills an important void in high rise firefighting and is an important asset to fire officers Glenn P Corbett Fire Engineering Magazine Technical Editor Structural Analysis and Design of Tall Buildings Bungale S. Taranath, 2016-04-19 As software skills rise to the forefront of design concerns the art of structural conceptualization is often minimized Structural engineering however requires the marriage of artistic and intuitive designs with mathematical accuracy and detail Computer analysis works to solidify and extend the creative idea or concept that might have started out as a sketch on the back of an envelope From Sketches on the Back of an Envelope to Elegant Economical Buildings The Art of Structural Conceptualization Bridging the gap between the conceptual approach and computer analysis Structural Analysis and Design of Tall Buildings Steel and Composite Construction integrates the design aspects of steel and composite buildings in one volume Using conceptual thinking and basic strength of material concepts as foundations the book shows engineers how to use imperfect information to estimate the answer to larger and more complex design problems by breaking them down into more manageable pieces Written by an accomplished structural engineer this book discusses the behavior and design of lateral load resisting systems the gravity design of steel and composite floors and columns and methods for determining wind loads It also examines the behavior and design of buildings subject to inelastic cyclic deformation during large earthquakes with an emphasis on visual

and descriptive analysis as well as the anatomy of seismic provisions and the rehabilitation of seismically vulnerable steel buildings Intuitive Techniques for Construction and Design The book covers a range of special topics including performance based design and human tolerance for the wind induced dynamic motions of tall buildings It also presents preliminary analysis techniques graphical approaches for determining wind and seismic loads and graphical aids for estimating unit quantity of structural steel The final chapter deals with the art of connection design Forty case studies from New York s Empire State Building to Kuala Lumpur's Petronas Towers highlight the aspects of conceptualization that are key in the design of tall and ultra tall buildings A comprehensive design reference this book guides engineers to visualize conceptualize and realize structural systems for tall buildings that are elegant and economical The Unsheltered Woman Eugenie Ladner Birch, 2012-10-01 Originally published New Brunswick N J Center for Urban Policy Research Rutgers University c1985 Living with the New Jersey Shore Karl F. Nordstrom, 1986 This volume in the Living with the Shore series provides practical and specific information on the status of the nation s coast and useful guidelines that enable residents visitors and investors to live with and enjoy the shore without costly and futile struggles against the forces of nature Proceedings: Reconvened International Conference on Firesafety in High-Rise Buildings, Oct. 5, 1971, 1971 *Firefighting Operations in* High-Rise and Standpipe-Equipped Buildings David M. McGrail, 2007 This book establishes a proper firefighting mindset and promotes maintaining preparedness for the extreme physical and mental demands of firefighting operations in high rise and standpipe equipped buildings Among the many valuable topics covered in this book are standpipe system pressure regulating devices pressure restricting devices and pressure reducing valves cautious and disciplined elevator use during high rise operations elevator rescue operations proper engine company suppression selection including techniques to operate more powerful firefighting weapons with limited manpower air support operations during high rise emergencies with or without an internal resource International Encyclopedia of Housing and Home, 2012-10-09 Available online via SciVerse ScienceDirect or in print for a limited time only The International Encyclopedia of Housing and Home Seven Volume Set is the first international reference work for housing scholars and professionals that uses studies in economics and finance psychology social policy sociology anthropology geography architecture law and other disciplines to create an international portrait of housing in all its facets from meanings of home at the microscale to impacts on macro economy This comprehensive work is edited by distinguished housing expert Susan J Smith together with Marja Elsinga Ong Seow Eng Lorna Fox O Mahony and Susan Wachter and a multi disciplinary editorial team of 20 world class scholars in all Working at the cutting edge of their subject liaising with an expert editorial advisory board and engaging with policy makers and professionals the editors have worked for almost five years to secure the quality reach relevance and coherence of this work A broad and inclusive table of contents signals or tesitifes to detailed investigation of historical and theoretical material as well as in depth analysis of current issues This seven volume set contains over 500 entries listed alphabetically but grouped

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