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An organized, structured approach to
the 2018 INTERNATIONAL

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PLUMBING CODE Soft Cover, these TURBO TABS will help you target the specific information you need, when you need it. Packaged as pre-printed, full-page inserts that categorize the IPC into its most frequently referenced sections, the tabs are both handy and

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easy to use. They were created by leading industry experts who set out to develop a tool that would prove valuable to users in or entering the field.

This is a collection of peer-reviewed papers originally presented at the 19th

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Australasian Conference on the Mechanics of Structures and Materials by academics, researchers and practitioners largely from Australasia and the Asia-Pacific region. The topics under discussion include: composite structures and materials; computational

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mechanics; dynamic analysis of structures; earthquake engineering; fire engineering; geomechanics and foundation engineering; mechanics of materials; reinforced and prestressed concrete structures; shock and impact loading; steel structures; structural

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health monitoring and damage identification; structural mechanics; and timber engineering. It is a valuable reference for academics, researchers, and civil and mechanical engineers working in structural and material engineering and mechanics.

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The Massachusetts State Building
Code

Devoted to Cement, Concrete and
Related Machinery

Serviceability of Floor Systems with
Wood I-joists and Concrete Topping
Standard Details for Fire-resistive

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Building Construction
Proceedings

The only comprehensive
SketchUp guide written for
builders and contractors
SketchUp is a 3D modeling
application used in areas ranging

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from civil and mechanical engineering to motion picture and video game design. Three-dimensional modeling is of obvious value to the building industry—yet resources for transforming architectural designs

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into reality is surprisingly limited. SketchUp for Builders is the first comprehensive guide designed specifically for builders and contractors, providing step-by-step instructions on incorporating 3D modeling into all phases of the

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construction process. Author John Brock draws from his 30 years of experience as a custom home designer and builder to provide practical advice on how to understand what you are building before it is built. This valuable

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guide demonstrates how to eliminate cost overruns, construction delays, and design flaws by integrating SketchUp modeling into your workflow. Emphasizing real-world practicality, this book covers all of

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the essential components of modeling a 3D construction project, from SketchUp fundamentals and object basics to importing construction drawings and increasing project efficiency with extensions and

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plugins. All phases of construction are clearly explained, including foundations, walls and floor systems, roof and mechanical systems, and exterior and interior finishes. Supplies a constructability process for

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efficient and cost-effective build projects Offers step-by-step guidance for creating construction documents, renderings, animations, virtual reality tours, and more Integrates SketchUp into all stages of the construction

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process Provides access to
resources such as web tutorials,
blogs, and the online SketchUp
community Demonstrates how to
generate construction documents
with accompanying Layout
software SketchUp for Builders: A

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Comprehensive Guide for
Creating 3D Building Models
Using SketchUp in an
indispensable source of
information for contractors and
builders, architects, interior
designers, landscape architects,

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construction professionals, and anyone seeking to create 3D models of the design and construction process.

Just like building physics, performance based building design was hardly an issue before

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the energy crises of the 1970s. With the need to upgrade energy efficiency, the interest in overall building performance grew. The term "performance" encompasses all building-related physical properties and qualities that are

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predictable during the design stage and controllable during and after construction. The term "predictable" demands calculation tools and physical models that allow evaluating a design, whereas "controllable" presumes

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the existence of measuring methods available on site. The basis for a system of performance arrays are the functional demands, the needs for accessibility, safety, well-being, durability, energy efficiency and

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sustainability and the requirements imposed by the usage of a building. As the first of two volumes, this book applies the performance rationale, advanced in applied building physics, to the design and

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construction of buildings. After an overview of materials for thermal insulation, water proofing, air tightening and vapour tightening and a discussion on joints, building construction is analysed, starting with the excavations.

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Then foundations, below and on grade constructions, typical load bearing systems and floors pass the review to end with massive outer walls insulated at the inside and the outside and cavity walls. Most chapters build on a same

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scheme: overview, overall performance evaluation, design and construction. The book is absolutely recommended to undergraduates and graduates in architectural and building engineering, though also building

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engineers, who want to refresh their knowledge, may benefit. The level of discussion assumes the reader has a sound knowledge of building physics, along with a background in structural engineering, building materials

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and building construction. Where and when needed, input and literature from over the world was used, reason why each chapter ends listing references and literature.

Supplement

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Audel Complete Building
Construction

The American Architect and
Building News

Contractor's Guide to the Building
Code

Engineering News

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Don't let your jobs be held up by failing code inspections. Smooth sign-off by the inspector is the goal, but to make this ideal happen on your job site, you need to understand the requirements of latest

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*editions of the
International Building Code
and the International
Residential Code.*

*Understanding what the codes
require can be a real
challenge. This new,
completely revised*

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Contractor's Guide to the Building Code cuts through the "legalese" of the code books. It explains the important requirements for residential and light commercial structures in plain, simple English so you

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*can get it right the first
time.*

European Building

Construction Illustrated John

Wiley & Sons

SketchUp for Builders

Handbook of Building

Construction

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*Olin's Construction
Performance Based Building
Design 1
Model Development for the
Evaluation of Cost-
effectiveness of Concrete
Framing Systems for Low-,
Mid- and High-rise Buildings*

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You can build on this foundation Whether construction is your livelihood or you're just planning a home addition, you need to know the latest about materials, methods,

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and more. From locating the structure on the site to installing roof shingles, this book helps you make responsible decisions about every stage of building construction. Fully updated

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with information about available resources, new materials, and recent code changes, it helps you build cost-effective, energy-efficient structures with confidence. * Understand

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how different types of lots,
covenants, and zoning will
affect structure placement *
Consider the Air Freezing
Index and Degree Days when
planning foundations * Look
at the pros and cons of

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welded wire fabric in
concrete work * Explore low-
E window glass, heat mirror,
and switchable glazings *
Find out what insulation and
ventilation procedures are
most effective * Learn about

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the properties of
Gypsonite(TM) and
FiberBond(TM) in interior
construction * Handle the
radon hazard and other
environmental issues
The choice of a cost effective

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lateral-force-resisting system for low-, mid-, and high rise buildings is challenging. There is no streamlined methodology to quantitatively compare the cost-effectiveness of each

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system beyond the more qualitative perception based evaluation of advantages or disadvantages. Developers currently base their decisions on architectural layout and structural

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integrity. Cost considerations are often primarily based on experience. This decision making process has three primary shortfalls: (1) it may not incorporate factors which gravely affect the economy

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of a particular framing system, (2) it may not allow engineers to carry out designs at the least cost and (3) comparison of framing systems may not address the specific building types.

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At present, there is no documentation for preliminary comparison of lateral-load-resisting framing systems for specific building types which incorporates the above listed shortfalls. As a

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result, there is a need for an economic model for comparing lateral-force-resisting systems in concrete buildings. This investigation proposes a prototype cost-effective model for selecting

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either a moment-resisting or shearwall framing system for residential buildings. A model for selecting cost-effective moment-resisting or shearwall framing system will be a valuable tool for all

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decision makers. Engineers, in particular, will be able to select optimal concrete framing system faster, thus reducing design time and iterations. Furthermore, selection of economic

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framing system will also result in direct cost savings for concrete buildings project. The study involves the design and cost estimation of eighteen (18) apartment buildings

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representing moment-resisting and shearwall framing systems. The apartment buildings are modeled with flat plate floor systems having a 25 ft x 25 ft bay size and a floor area of

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9,375 ft² (125 ft x 75 ft). The prototype cost-effective model is calibrated for low-, mid- and high-rise (12-Story) cast-in-place buildings located in low seismic zones or regions with wind speeds

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of 90 and 150 mph. A review of current design and construction practices forms the framework for the selection of design variables and constants. Designs are carried out according to ACI

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318-02 using RISA-3D®
(force analysis and column
design), pcaColumn (column
section investigation) and
pcaSlab (flat plate design)
software packages.

Shearwalls are designed

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using hand calculation.

Timberline™ version 9.2 is used in the estimation of the construction cost of the framing systems. It uses RSMeans construction cost data for the year 2006. The

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cost of the framing system represents the construction cost of concrete, reinforcement and formwork in place. The framing systems are compared based on drift requirements

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and cost. Drift is defined as lateral roof drift for wind force analysis (limit: $H/400$, where H is story height) and story drift for seismic force analysis (limit: $0.015h_{sx}$, where h_{sx} is height below

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level x). The preferred framing system meets drift requirements and is lower in cost. The results of this pilot study showed that the moment-resisting framing system is the cost-effective

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choice for: (1) low-rise
(3-Story) apartment
buildings subjected to wind
speeds ranging from 90 mph
to 150 mph, and (2) mid-rise
(7-Story) apartment
buildings subjected to wind

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speed of 90 mph. The shearwall framings system is the cost-effective choice for: (3) low-rise (3-Story) apartment buildings located in seismic zones, (4) mid-rise (7-Story) apartment

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buildings located in seismic zones or subjected to wind speeds of 150 mph, and (5) high-rise (12-Story) apartment buildings subjected to wind speeds ranging from 90 mph to 150

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mph or located in seismic zones. A prototype cost-effective model is proposed for selecting the cost-effective framing system for low-, mid- and high-rise (12-Story) cast-in-place

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apartment buildings. In addition, recommendations are developed for future work aimed at producing a comprehensive model for selecting cost-effective lateral-resisting framing

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system that reflects common scenarios in the building industry.

Concrete

European Building

Construction Illustrated

International Building Code

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and installing
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building construction.
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an outstanding
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principles of building
construction. This new
European edition focuses
on the construction
methods most commonly
used in Europe,
referring largely to UK

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Building Regulations overlaid with British and European, while applying Francis DK Ching's clear graphic signature style. It provides a coherent and

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essential primer,
presenting all of the
basic concepts
underlying building
construction and
equipping readers with
useful guidelines for

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approaching any new
materials or techniques
they may encounter.

European Building
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provides a comprehensive
and lucid presentation

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of everything from foundations and floor systems to finish work. Laying out the material and structural choices available, it provides a full understanding of

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how these choices affect a building's form and dimensions. Complete with more than 1000 illustrations, the book moves through each of the key stages of the

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design process, from
site selection to
building components,
mechanical systems and
finishes. Illustrated
throughout with clear
and accurate drawings

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that effectively
communicate construction
processes and materials
Provides an overview of
the mainstream
construction methods
used in Europe Based

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around the UK regulatory framework, the book refers to European level regulations where appropriate. References leading environmental assessment methods of

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BREEAM and LEED, while outlining the Passive House Standard Includes emerging construction methods driven by the sustainability agenda, such as structural

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insulated panels and
insulating concrete
formwork Features a
chapter dedicated to
construction in the
Middle East, focusing on
the Gulf States

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***others, revised to bring them up
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information on how to design
buildings, detail components,
specify materials and products,
and avoid common pitfalls
Contains new information on***

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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,

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This book addresses the
integration of service
subsystems such as

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lighting, heating and air conditioning, water supply, electrical power, waste removal and elevators into a building. The authors discusses and

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illustrates the construction development of these systems within a building, as well as the response of the general building construction to the

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incorporation of these systems. Case studies of nine buildings provide an on-the-job look at wide range of building uses, sizes and forms of construction. Designers

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and builders using this guide gain a rare opportunity to see the specific development of individual subsystems within the context of the general building

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have been thoroughly
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and enclosure—help readers gain a working knowledge of the field in an enjoyable, easy-to-understand manner. All major construction systems, including light

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wood frame, mass timber,
masonry, steel frame,
light gauge steel, and
reinforced concrete
construction, are
addressed. Now in its
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Updated discussion of
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standards along with

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the environmental
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buildings Expanded
coverage of mass timber
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resistance of mass
timber, and the design
and construction of tall
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end-of-chapter sections,
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professional needs to
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headings are alphabetized and cross-referenced within the text, and it has a detailed index. Spiral bound, 8.5 x 5.5"
Proceedings of the 19th Australasian Conference on the Mechanics of Structures and Materials (ACMSM19), Christchurch, New Zealand, 29 November - 1 December 2006

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it offers students and practicing professionals the information needed to understand concepts in residential and commercial construction, architecture, and structural engineering. This Sixth Edition of Building Construction Illustrated has been revised throughout

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to reflect the latest advancements in building design, materials, and systems, including resilient design, diagrids, modular foundation systems, smart façade systems, lighting sources, mass timber materials, and more. It features new illustrations and updated

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information on sustainability and green building, insulation materials, and fire-rated wall and floor assemblies. This respected, industry standard guide remains as relevant as ever, providing the latest in codes and standards requirements, including IBC, LEED,

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smart facade types and systems;
lighting sources and systems; and mass
timber materials, cross laminated
timber (CLT) and nail laminated
timber (NLT) Revised to reflect that
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and fire-rated wall and floor assemblies
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throughout their careers.

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