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Unlike any other book on the market, *Construction Specifications: Principles and Applications* addresses specification writing as a valuable tool that can play a critical role in managing professional risk, enhancing the value of an architect's or engineer's instruments of service, and increasing the profitability of facilities in both public and private sectors. This book will guide users through the creation and implementation of construction specifications and related construction administration documents, detailing the requirements for effective, successful specifications. Coverage includes topics never before explored in other specification-focused publications, such as standards of professional care, risk management, liability reform for architects and engineers, and the very latest formats of the Construction Specifications Institute (CSI), including MasterFormat 2004 Edition, SectionFormat, and UniFormat. Given the growing complexity of the construction industry, the demand for specifications that can serve as management assets and risk prevention resources is at an all-time high, and professionals armed with the knowledge that this book provides will be best prepared to face these new challenges. Benefits: * questions and discussion topics for each chapter reinforce key information and provide users the opportunity to critically think about material that was covered * illustrations, tables, and forms provide additional clarification for critical topics * a project management checklist and Division 01 guide specifications are included in the Appendix and on BOB CD offering users additional resources for developing their specification

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writing skills * contains over 250 questions and discussion topics

Updated edition of the comprehensive rulebook to the specifier's craft With this latest update, Construction Specifications Writing, Sixth Edition continues to claim distinction as the foremost text on construction specifications. This mainstay in the field offers comprehensive, practical, and professional guidance to understanding the purposes and processes for preparation of construction specifications. This new edition uses real-world document examples that reflect current writing practices shaped by the well-established principles and requirements of major professional associations, including the American Institute of Architects (AIA), the Engineers Joint Contract Documents Committee (EJCDC), and the Construction Specifications Institute (CSI). Also included are guidelines for correct terminology, product selection, organization of specifications according to recognized CSI formats, and practical techniques for document production. Fully revised throughout, this Sixth Edition includes: Updates to MasterFormat 2004, as well as SectionFormat/PageFormat 2007 and Unifomat End-of-chapter questions and specification-writing exercises Samples of the newly updated construction documents from the AIA New chapter on sustainable design and specifications for LEED projects Updated information on the role of specifications in Building Information Modeling (BIM)

Architects must be proficient in a variety of business practices to contribute to, manage, or launch a successful firm. They are responsible for the same kind of legal, financial, marketing, management, and administrative activities as any other professional. Within these broad categories, however, there are many details, including professional standards and documents, that are unique to the profession of architecture.

A systematic approach to the review of project documents from outline specification through the

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complete project manual is presented in this book. It contains explanatory text and detailed checklists based on industry standards to aid specifiers, engineers, specialty consultants, and designers. The book is designed to be used as a reference book to provide descriptions of legal requirements and administrative procedures in order to avoid the costly disputes that can arise during construction.

The authoritative resource for the organization, preparation, use, and interpretation of construction documents encompassing the entire life cycle of a facility. This new edition considers the need for interdependent processes of design, construction and facility use. The Fifth Edition expands the scope of the manual to meet the requirements of all participants involved in a construction project in a stage-by-stage progression, including owners, A/Es, design-builders, contractors, construction managers, product representatives, financial institutions, regulatory authorities, attorneys, and facility managers. It promotes a team model for successful implementation.

Publisher Description

This is the leading reference on the organization, preparation, and use of construction information and the only one to cover the construction process from planning and design to construction administration. It details the basic practices involved in project delivery systems, cost estimating, construction documents, and code appliance. This new edition expands that scope to include information on project conception and project representation., This material, combined with a full complement of documents, contracts, and forms, makes this the single most

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comprehensive practice reference in the construction industry.

Comprehensive review for all three exam sections The Interior Design Reference Manual by David Ballast covers all three sections of the NCIDQ exams. Pass your exams the first time with comprehensive reading materials on all topics. The NCIDQ Interior Design Reference Manual features include: Complete coverage of content areas for all three sections of the NCIDQ Exam Updated for the IBC 2018 changes included in the exam Over 200 figures in SI and U.S.

measurements to illustrate design details Study guidelines, exam tips, and tables to support exam preparation New for this edition - revised and updated content to increase exam specification coverage Topics Covered Design Concepts and Programming Design Constraints Building Systems and Construction Research, Analysis, and Selection of Products and Details Communication and Documentation Project and Business Management

Introductory book for building construction and architecture covering; principles, practices, methods, and materials for light-heavy commercial construction.

Get the must-have reference on standards and best practices for the delivery of a construction project. The CSI Practice Guides are a library of comprehensive references specifically and carefully designed for the construction professional.

Each book examines important concepts and best practices integral to a

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particular aspect of the construction process. Laying the foundation for this series, The CSI Project Delivery Practice Guide provides fundamental knowledge for the documentation, administration, and successful delivery of construction projects. It also serves as the pivotal starting point for understanding CSI's core values, as well as a useful study aid for those wishing to obtain the Construction Documents Technologist certificate. This easy-to-follow guide: Is a great introduction to the construction process for the new practitioner. Functions as a ready reference for the experienced construction professional. Packaged with the book is an access code which allows access to a password-protected web site with bonus content, including a PDF of the printed book and samples of CSI format documents, such as UniFormat and SectionFormat/PageFormat. The CSI Project Delivery Practice Guide offers general information all construction professionals need for understanding their roles in the delivery of a construction project. Key principles are presented and discussed in detail to allow the reader to take full advantage of material covered in depth by the more specialized CSI Practice Guides. If you can own only one Practice Guide, this is the one to get. Get the must-have reference on construction contract administration -- and the essential study aid for the Certified Construction Contract Administrator (CCCA) Exam. The CSI Construction Contract Administration Practice Guide: Takes an in-

depth look at standard contract documents and their successful use in construction projects. Provides expert commentary on various standard forms and their use in documenting design decisions made during project construction and providing for clear project communications. Discusses the roles and responsibilities of all parties to construction agreements and their effective management. Packaged with the book is an access code which provides access to a password-protected Web site with bonus content, including a PDF of the printed book and copies of CSI format documents, such as UniFormat and SectionFormat/PageFormat. This easy-to-follow guide offers invaluable tips all construction professionals can immediately put to use for improving the overall skill and efficiency of document preparation that accurately conveys stated goals, ensuring that all interested individuals receive fair representation throughout the entire construction process. Part of the CSI Practice Guides, a library of comprehensive references specifically and carefully designed for the construction professional. Each book examines important concepts and best practices integral to a particular aspect of the building process.

This award-winning book is written for a variety of professionals: the expert and the beginner in the design office, members of a design team, the city engineer or chief engineer of a water or sewerage authority (or their subordinates) who may

review plans and specifications, and manufacturers and their representatives who should know how their equipment will be used in practice. The depth of experience and expertise of the authors, contributors, and peers reviewing the content is unparalleled. Pumping Station Design, 3rd is essential for professionals who will apply the fundamentals of various disciplines and subjects in order to produce a well-integrated pumping station which will be reliable, easy to operate and maintain, and free from design mistakes. Inappropriate design can be costly and there simply is no excuse for not taking expert advice from the pages of this book. An award-winning reference work that has become THE standard in the field; Dispenses expert information on how to produce a well-integrated pumping station that will be reliable, easy to operate and maintain, and free from design mistakes; Multi-contributed tome providing expert advice that has gone through a peer review process

Design administrators serve a dual role: while acting as office managers, they must also become a liaison between the designers and client, as well as the consultants on projects. This professional practice book is written for both large and small design firms, with chapters devoted to all aspects of design administration, from project management and marketing, to human resources and accounting.

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Profiling 5,261 active dealers, the new edition of this unique reference tool gives key facts about dealers in used and antiquarian books, as well as specialty dealers who cover subjects in depth. Each entry not only provides name, address, phone, fax, e-mail, and other basic information, but also gives up to 16 additional details if reported by dealers -- including size and composition of stock, discounts to the trade, electronic search networks used, catalogs issued, services provided, professional memberships, etc. Three detailed indexes -- Subject Index, Store Name Index, and Owner and Manager Index -- provide easy access to all information in the main entries.

This book offers comprehensive, authoritative coverage of best practices for effective construction product representation. Readers will find complete guidance on how to prepare and use documents, how to choose the appropriate products for a given project, and what role to play in the construction process and in an Integrated Product Delivery (IPD) workflow. A must-have resource for anyone studying for the Certified Construction Product Representative (CCPR) Exam, the book also features a companion website with a PDF file of the book as well as CSI format documents, such as Unifomat and Sectionformat/Pageformat. The gold-standard design and documentation reference for students Architectural Graphic Standards, Student Edition condenses key information from the definitive

industry reference to provide students with a powerful learning resource. Covering design and documentation for a variety of projects, this book offers extensive visuals backed by expert discussion to prepare students for work in a modern professional practice. This new 12th edition has been significantly updated to provide the latest information on important architectural developments and movements, with detailed coverage of sustainability, economy, technology, and more alongside current building standards and best practices. The companion website features sample curricula, student exercises, and classroom projects to aid the understanding of developing designers, and links to additional resources include professional associations, manufacturers' websites, and architectural articles to help students stay up-to-date as the field continues to evolve. Architectural Graphic Standards is the gold-standard reference for practicing architects, engineers, and builders; this Student Edition introduces key elements in a way that's relevant to the budding designer, along with ancillary materials that facilitate internalization. Delve into the design and documentation process for building materials and elements, as used in today's real-world practice Discover the latest advances in sustainability, digital fabrication, building information modeling, and more Learn the building standards and best practices for a wide variety of architectural details Examine thousands of illustrations, richly

detailed graphics, PowerPoint slides, and links to additional resources Simply "knowing" graphic and documentation standards is not enough; future architects and engineers must develop an instinctual understanding and reflexive use of much of this material. Architectural Graphic Standards, Student Edition provides the depth and breadth of coverage they need, and the expert guidance that will help them succeed.

The essential guide to beginning your career in architecture The Architecture Student's Handbook of Professional Practice opens the door to the vast body of knowledge required to effectively manage architectural projects and practice. A professional architect is responsible for much more than design; this book is specifically designed to help prepare you for the business and administrative challenges of working in the real-world—whether you are a student or are just starting out in practice. It provides clear insight into the legal, financial, marketing, management, and administrative tasks and issues that are integral to keeping a firm running. This new edition has been restructured to be a companion textbook for students undertaking architectural practice classes, while also fulfilling the specific knowledge needs of interns and emerging professionals. It supplements information from the professional handbook with new content aimed at those setting out in the architectural profession and starting to navigate their careers.

New topics covered in this new edition include: path to licensure, firm identity, professional development, strategic planning, and integrated project delivery. Whether you want to work at a top firm, strike out on your own, or start the next up-and-coming team, the business of architecture is a critical factor in your success. This book brings the fundamentals together to give you a one-stop resource for learning the reality of architectural practice. Learn the architect's legal and ethical responsibilities Understand the processes of starting and running your own firm Develop, manage, and deliver projects on time and on budget Become familiar with standard industry agreements and contracts Few architects were drawn to the profession by dreams of writing agreements and negotiating contracts, but those who excel at these everyday essential tasks impact their practice in innumerable ways. The Architecture Student's Handbook of Professional Practice provides access to the "nuts and bolts" that keep a firm alive, stable, and financially sound.

Get a realistic guide to producing construction documents that clearly communicate the interior space of new construction, remodeling, or installation projects with *Construction Drawings and Details for Interiors*. This highly visual book: includes such details as furniture, finishes, lighting, and others. features authors' drawings as well as those from practicing professionals. covers drafting

fundamentals and conventions; drawing types, plans, and schedules; and computer-aided design. addresses graphic language as a communication tool. details the process of creating construction documents, the use of computers, and various reproduction systems and standards. includes examples of both residential and commercial interiors. is an essential reference for NCIDQ examination. Order your copy today.

This is the student edition of Ramsey and Sleeper's professional reference. Selecting key elements of the parent volume, it has been completely reorganised and updated to be more relevant to today's students.

This revised classic remains the most valuable source on principles and techniques needed by civil engineers, including scores of revisions and innovations in design, construction, materials, and equipment. Emphasis is on simplified ways to apply fundamental principles to practical problems. 725 illus.

The must-have specifications writing reference—and essential study aid for the Certified Construction Specifier (CCS) Exam The CSI Practice Guides are a library of comprehensive references specifically and carefully designed for the construction professional. Each book examines important concepts and best practices integral to a particular aspect of the building process. The CSI Construction Specifications Practice Guide is focused on the roles and responsibilities of the specifications professional in meeting the challenges of the changing world of construction. In this volume, guidelines

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on topics like writing quality construction specifications and product selection are meshed with best practices for managing project information, working with Building Information Modeling (BIM) and Integrated Project Delivery, and writing sustainable design specifications. Other material covered in this guide includes: The Construction Specifications Institute's collected best practices for authoring specifications
Specialized guidance on presentation and management of project information in the context of Building Information Modeling and sustainable design Includes access to a password-protected web site with bonus content, including a PDF of the printed book and copies of CSI format documents, such as UniFormat and
SectionFormat/PageFormat An authoritative resource for effective written communication of design intent, The CSI Construction Specifications Practice Guide presents construction professionals and students studying for the Certified Construction Specifier (CCS) Exam with a solid foundation for improving their methods of collecting and delivering important specifications data. Serves as an authoritative resource for effective writing of design intent Includes CSI's best practices for authoring specifications Offers specialized guidance on project information in the context of BIM and sustainable design
Construction Specifications provide critical information necessary to convey the design intent of the Architect and the legally enforceable contract requirements. Many factors must be considered by the Architect in the development of written construction

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documents, including project delivery method, project ownership, sustainability, and code requirements. This companion guide to the 2013 AIA National Convention Presentation “Architect’s Guide to Construction Specifications” provides excerpts from important industry publications regarding the preparation of construction documents. Material was carefully selected from the following books: - CSI Construction Specifications Practice Guide - Architect’s Guide to the US National CAD Standard - CSI Construction Contract Administration Practice Guide - Architect’s Handbook of Professional Practice 14e Additional excerpts have been provided from CSI Formats to provide an overview of organizational standards for Specifications including: - MasterFormat - SectionFormat/PageFormat - PPDFormat Added material includes examples for comment document types, which can also be used as templates: Outline Specification; ShortForm Specification; Certification and Seals Page; and Addendum This e-only book is an essential companion to the presentation or can stand alone as a necessary reference providing users ready access to key understanding of the methods of specifying; organizing structures for building information; and other components that should be considered in the preparation of a project manual.

Project managers are needed in many different industries, including computer services, architecture, engineering, local and federal governments, and private industry. And many different kinds of organizations utilize a Capital Improvement Program (CIP).

However, very few project managers operating under the auspices of a CIP have any formal technical training or education in project management. These project managers are often thrust into positions in which they have little experience, and they quickly need the necessary information on project management presented in a clear and accessible way. In *The Project Management Handbook*, author Kevin Vida provides a practical, easy-to-understand description of how a CIP project is developed, executed, monitored, and completed. This book provides a clear and detailed explanation of what steps are required and what roles and responsibilities a project manager must fulfill in executing a CIP project successfully. The chapters are divided into phases, and then progressive tasks, and then steps, so the reader can start at the beginning and develop an understanding of project management under a CIP along the way. The book begins with the basics of project management and CIPs before tracing the life cycle of the CIP project from start to finish. This book is an essential resource for project managers who need to learn the ropes quickly, for students who need information on CIP project management, and for professionals who need a quick and handy reference.

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world document examples that reflect current writing practices shaped by the well-established principles and requirements of major professional associations, including the American Institute of Architects (AIA), the Engineers Joint Contract Documents Committee (EJCDC), and the Construction Specifications Institute (CSI). Also included are guidelines for correct terminology, product selection, organization of specifications according to recognized CSI formats, and practical techniques for document production. Fully revised throughout, this Sixth Edition includes: Updates to MasterFormat 2004, as well as SectionFormat/PageFormat 2007 and UniFormat End-of-chapter questions and specification-writing exercises Samples of the newly updated construction documents from the AIA New chapter on sustainable design and specifications for LEED projects Updated information on the role of specifications in Building Information Modeling (BIM) Manual of Practice: Appendices: MasterFormat (1996). UniFormat (1998). SectionFormat (1997). PageFormat (2000). Key word index The Project Resource Manual (PRM) CSI Manual of Practice, 5th Edition McGraw Hill Professional CD-ROM contains: Samples of all AIA contract documents.

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