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D7C - CARRILLO RAMOS

The numerous designs by Ernst Neufert (1900-1986) and his son, Peter Neufert (1925-1999), which ranged from residences to industrial and office buildings, helped define twentieth-century German architecture. Especially influential, of course, were the many years that Ernst Neufert taught at the Technical University of Darmstadt as well as his *Bauentwurfslehre*, a theory of architectural design that continues to be a standard work to this day. The Neuferts' buildings stand for Modernism and the rebuilding of Germany after World War II. Ernst Neufert, for instance, designed the strictly functional Quelle distribution center in Nuremberg. Prestressed concrete offered technical opportunities for Peter Neufert's bold experiments in form, which clearly distinguished his buildings in the late sixties from those of his father. Using large-format photographs, this volume documents the first stage of six selected building projects by the two architects and attests to the quality and relevance of their designs.

PCI Compliance: Understand and Implement Effective PCI Data Security Standard Compliance, Second Edition, discusses not only how to apply PCI in a practical and cost-effective way but more importantly why. The book explains what the Payment Card Industry Data Security Standard (PCI DSS) is and why it is here to stay; how it applies to information technology (IT) and information security professionals and their organization; how to deal with PCI assessors; and how to plan and manage PCI DSS project. It also describes the technologies referenced by PCI DSS and how PCI DSS relates to laws, frameworks, and regulations. This book is for IT managers and company managers who need to understand how PCI DSS applies to their organizations. It is for the small- and medium-size businesses that do not have an IT department to delegate to. It is for large organizations whose PCI DSS project scope

is immense. It is also for all organizations that need to grasp the concepts of PCI DSS and how to implement an effective security framework that is also compliant. Completely updated to follow the PCI DSS standard 1.2.1 Packed with help to develop and implement an effective security strategy to keep infrastructure compliant and secure Both authors have broad information security backgrounds, including extensive PCI DSS experience

The sure way for design professionals to learn SketchUp modeling and rendering techniques *Rendering In SketchUp* provides instructions for creating 3D photoreal graphics for SketchUp models using integrated rendering programs. The book serves as a beginner rendering manual and reference guide to further develop rendering skills. With an emphasis on step-by-step process, SketchUp users learn a universal approach to rendering varied SketchUp projects, including architecture, interiors, and site design models. The book focuses on tasks and principles at the core of photorealistic rendering, including: *Rendering process*: Learn a step-by-step process focused on workflow within SketchUp's familiar workspace. *Universal method*: Understand how the process can be used to work with a variety of different integrated rendering programs, including Shaderlight, SU Podium and Twilight Render**. These programs are easy to learn and function in SketchUp. *Textures and materials*: Discover how to obtain, apply and edit texture images representing surfaces. *Component details*: Learn how to acquire and organize model details to allow for rich, expressive settings while maintaining computer and SketchUp performance. *Exterior and simulated lighting*: Learn to set exterior lighting with the SketchUp's Shadow menu or illuminate a scene with simulated lights, lamps, and bulbs. *Render settings*: Use specific settings for various rendering programs to quickly set texture character, image quality, and graphic output. *Computer specifications*: Find out how computers produce renders and the type of computer hard-

ware required to streamline the process. *Photoshop post-processing*: Learn how to further refine rendered images in Photoshop. **Free online chapters: The book reviews specific settings for SketchUp and the rendering plug-in Shaderlight. Given the ever-changing nature of technology, free, online accompanying chapters detail settings for additional integrated rendering programs including SU Podium, Twilight Render, and more.

DIV In the world of interior design, thousands of bits of crucial information are scattered across a wide array of sources. The *Interior Design Reference & Specification Book* collects the information essential to planning and executing interior projects of all shapes and sizes, and distills it in a format that is as easy to use as it is to carry. You'll also find interviews with top practitioners drawn across the field of interior design. —*Fundamentals* provides a step-by-step overview of an interiors project, describing the scope of professional services, the project schedule, and the design and presentation tools used by designers. —*Space* examines ways of composing rooms as spatial environments while speaking to functional and life-safety concerns. —*Surface* identifies options in color, material, texture, and pattern, while addressing maintenance and performance issues. —*Environments* looks at aspects of interior design that help create a specific mood or character, such as natural and artificial lighting, sound and smell. —*Elements* describes the selection and specification of furniture and fixtures, as well as other components essential to an interior environment, such as artwork and accessories. —*Resources* gathers a wealth of useful data, from sustainability guidelines to online sources for interiors-related research. /div

The study of human body measurements on a comparative basis is known as anthropometrics. Its applicability to the design process is seen in the physical fit, or interface, between the human body and the various components of interior space. Human Dimen-

sion and Interior Space is the first major anthropometrically based reference book of design standards for use by all those involved with the physical planning and detailing of interiors, including interior designers, architects, furniture designers, builders, industrial designers, and students of design. The use of anthropometric data, although no substitute for good design or sound professional judgment should be viewed as one of the many tools required in the design process. This comprehensive overview of anthropometrics consists of three parts. The first part deals with the theory and application of anthropometrics and includes a special section dealing with physically disabled and elderly people. It provides the designer with the fundamentals of anthropometrics and a basic understanding of how interior design standards are established. The second part contains easy-to-read, illustrated anthropometric tables, which provide the most current data available on human body size, organized by age and percentile groupings. Also included is data relative to the range of joint motion and body sizes of children. The third part contains hundreds of dimensioned drawings, illustrating in plan and section the proper anthropometrically based relationship between user and space. The types of spaces range from residential and commercial to recreational and institutional, and all dimensions include metric conversions. In the Epilogue, the authors challenge the interior design profession, the building industry, and the furniture manufacturer to seriously explore the problem of adjustability in design. They expose the fallacy of designing to accommodate the so-called average man, who, in fact, does not exist. Using government data, including studies prepared by Dr. Howard Stoudt, Dr. Albert Damon, and Dr. Ross McFarland, formerly of the Harvard School of Public Health, and Jean Roberts of the U.S. Public Health Service, Panero and Zelnik have devised a system of interior design reference standards, easily understood through a series of charts and situation drawings. With Human Dimension and Interior Space, these standards are now accessible to all designers of interior environments.

Thirty years after its publication, *The Death and Life of Great American Cities* was described by *The New York Times* as "perhaps the most influential single work in the history of town planning....[It] can also be seen in a much larger context. It is first of all a work of literature; the descriptions of street life as a kind of ballet and the biting satiric account of traditional planning theory can still be read for pleasure even by those who long ago ab-

sorbed and appropriated the book's arguments." Jane Jacobs, an editor and writer on architecture in New York City in the early sixties, argued that urban diversity and vitality were being destroyed by powerful architects and city planners. Rigorous, sane, and delightfully epigrammatic, Jacobs's small masterpiece is a blueprint for the humanistic management of cities. It is sensible, knowledgeable, readable, indispensable. The author has written a new foreword for this Modern Library edition.

This complete guide to building your own home covers every step of the process. It includes advice on: how to select land ; design guidelines; the roles of professional consultants ; how to deal with the workings of control authorities ; preparing working drawings ;who's who of subcontracting and supply industries. Includes in detail the practical steps that owner-builders need to take to ensure their building meets the aims of local regulations in environmental efficiency. Also included are detailed drawings showing how all the components are assembled to achieve the home of your dreams.

Concise lessons in design, drawing, the creative process, and presentation, from the basics of "How to Draw a Line" to the complexities of color theory. This is a book that students of architecture will want to keep in the studio and in their backpacks. It is also a book they may want to keep out of view of their professors, for it expresses in clear and simple language things that tend to be murky and abstruse in the classroom. These 101 concise lessons in design, drawing, the creative process, and presentation—from the basics of "How to Draw a Line" to the complexities of color theory—provide a much-needed primer in architectural literacy, making concrete what too often is left nebulous or open-ended in the architecture curriculum. Each lesson utilizes a two-page format, with a brief explanation and an illustration that can range from diagrammatic to whimsical. The lesson on "How to Draw a Line" is illustrated by examples of good and bad lines; a lesson on the dangers of awkward floor level changes shows the television actor Dick Van Dyke in the midst of a pratfall; a discussion of the proportional differences between traditional and modern buildings features a drawing of a building split neatly in half between the two. Written by an architect and instructor who remembers well the fog of his own student days, *101 Things I Learned in Architecture School* provides valuable guideposts for navigating the design studio and other classes in the architecture curriculum. Architecture

graduates—from young designers to experienced practitioners—will turn to the book as well, for inspiration and a guide back to basics when solving a complex design problem.

Now in its second edition: the trailblazing introduction and textbook on construction includes a new section on translucent materials and an article on the use of glass.

Architectural Graphics focuses on the techniques, methodologies, and graphic tools used in conveying architectural ideas. The book takes a look at equipment and materials, architectural drafting, and architectural drawing conventions. Discussions focus on drawing pencils, technical drawing pens, set squares/templates, circle templates/compasses, line weight/line types, drafting technique, drawing circular elements, floor plan, doors and windows in plan, stairs, wall indications, plan grids, and site boundaries. The manuscript examines rendition of value and context and graphic symbols and lettering. Topics include tonal values, media and techniques, value/texture rendition, material rendition, shades and shadows, people, furniture, graphic representation symbols, and hand lettering. The text explores freehand drawing and architectural presentations, including freehand sketching, graphic diagramming, and sketching equipment. The publication is a valuable reference for architects interested in doing further studies in architectural graphics.

Consistently updated since 2015 by expert authors in the field Significantly revised in reference to changing building types and construction standards New chapters added on data centres and logistics facilities Sustainable design integrated into chapters throughout Over 100,000 copies sold to successive generations of architects and designers This book belongs in every design office. The Metric Handbook is the major handbook of planning and design data for architects and architecture students. Covering basic design data for all the major building types, it is the ideal starting point for any project. For each building type, the book gives the basic design requirements and all the principal dimensional data, and succinct guidance on how to use the information and what regulations the designer needs to be aware of. As well as buildings, the Metric Handbook deals with broader aspects of design such as materials, acoustics, and lighting, and general design data on human dimensions and space requirements. The Metric Handbook is the unique reference for solving everyday planning problems.

In a crucial shift within posthumanistic media studies, Bernhard

Siegert dissolves the concept of media into a network of operations that reproduce, displace, process, and reflect the distinctions fundamental for a given culture. Cultural Techniques aims to forget our traditional understanding of media so as to redefine the concept through something more fundamental than the empiricist study of a medium's individual or collective uses or of its cultural semantics or aesthetics. Rather, Siegert seeks to relocate media and culture on a level where the distinctions between object and performance, matter and form, human and nonhuman, sign and channel, the symbolic and the real are still in the process of becoming. The result is to turn ontology into a domain of all that is meant in German by the word Kultur. Cultural techniques comprise not only self-referential symbolic practices like reading, writing, counting, or image-making. The analysis of artifacts as cultural techniques emphasizes their ontological status as "in-between-s," shifting from first-order to second-order techniques, from the technical to the artistic, from object to sign, from the natural to the cultural, from the operational to the representational. Cultural Techniques ranges from seafaring, drafting, and eating to the production of the sign-signal distinction in old and new media, to the reproduction of anthropological difference, to the study of trompe-l'oeils, grids, registers, and doors. Throughout, Siegert addresses fundamental questions of how ontological distinctions can be replaced by chains of operations that process those alleged ontological distinctions within the ontic. Grounding posthumanist theory both historically and technically, this book opens up a crucial dialogue between new German media theory and American post-cybernetic discourses.

This introductory volume to Alexander's other works, *A Pattern of Language* and *The Oregon Experiment*, explains concepts fundamental to his original approaches to the theory and application of architecture

Clearly demonstrates the specific characteristics that make for comprehensible, friendly and controllable places; 'Responsive Environments' - as opposed to the alienating environments often imposed today. By means of sketches and diagrams, it shows how they may be designed in to places or buildings. This is a practical book about architecture and urban design. It is most concerned with the areas of design which most frequently go wrong and impresses the idea that ideals alone are not enough. Ideals must be linked through appropriate design ideas to the fabric of the built

environment itself. This book is a practical attempt to show how this can be done.

Precedents in Architecture provides a vocabulary for architectural analysis that will help you understand the works of others, and aid you in creating your own designs. Here, you will examine the work of internationally known architects with the help of a unique diagrammatic technique, which you can also use to analyze existing buildings. In addition to the sixteen original contributors, the Second Edition features seven new, distinguished architects. All 23 architects were selected because of the strength, quality, and interest of their designs.

Originally devised as a guide for converting from imperial to metric measurements, 'The Metric Handbook' has since been totally transformed into a major international handbook of planning and design data. The second edition has been completely updated, with most chapters being totally rewritten, to meet the needs of the modern designer. The book contains nearly 50 chapters dealing with all the principal building types from airports, factories and warehouses, offices shops and hospitals, to schools, religious buildings and libraries. For each building type 'The Metric Handbook' gives the basic design requirements and all the principal dimensional data. Several chapters deal with general aspects of building such as materials, lighting, acoustics and tropical design. There are also sections on general design data, including details of human dimensions and space requirements. It is a unique authoritative reference for solving everyday planning problems. In its various editions it has sold over 100,000 copies worldwide, and continues to be a reference work belonging on every design office desk or drawing board.

Peter Zumthor is possibly the most innovative European architect working today. His projects inspire enthusiasm with their exactitude, their poetry, and their radically independent aesthetics and vocabulary of form.

Most architectural standards references contain thousands of pages of details, overwhelmingly more than architects need to know to know on any given day. The updated and revised edition of *Architecture Reference & Specification* contains vital information that's essential to planning and executing architectural projects of all shapes and sizes, all in a format that is small enough to carry anywhere. It distills the data provided in standard architectural volumes and is an easy-to-use reference for the most in-

dispensable--and most requested--types of architectural information.

This is an essential aid in the initial design and planning of a project. The relevant building type is located by a comprehensive index and cross reference system, a condensed commentary covers user requirements, planning criteria, basic dimensions and other considerations of function, siting aspect etc. A system of references based on an extensive bibliography supports the text. In every section plans, sections, site layouts, design details and graphs illustrated key aspects of a building type's design. Most illustrations are dimensioned or scaled - the metric system of measurement is used throughout, and the equivalent in feet/inches can easily be read either off a graphic scale on the page or from the built-in conversion table. The illustrations are international in origin and include both well know and less famous designers. *Architects Data* is primarily a handbook of building types rather than of construction techniques and details. However its treatment of components (such as doors and windows) and of spaces for building services is extremely thorough, since consideration of this data is an essential element of the planning process. The opening pages of basic data on man and his buildings cover critical subjects such as scale, drawing practice, noise, light and space for the same reason. Particular attention has also been paid to the implications of energy conservation, means of escape from fire and the needs of the elderly and the disabled.

CD-ROM contains: Samples of all AIA contract documents.

The classic guide for students and young professionals, fully revised and updated This new edition of the classic text that has become a standard in architecture curricula gives students in-depth understanding and insight for improving architectural working drawings through the integration of traditional guidelines, standards, and fundamentals with today's CAD operations. Ralph Liebing uses detailed coverage to emphasize the importance of learning the basics first, while encouraging mastery and application of a broad array of techniques and procedures. *Architectural Working Drawings, Fourth Edition* provides clear explanations of why these drawings are required, what they must contain to be relevant, the importance of understanding drawing intent and content, and how to combine individual drawings into meaningful and construction-ready sets. Using hundreds of real-world examples from a geographically diverse base, this book covers everything from site

plans, floor plans, and interior and exterior elevations to wiring schematics, plumbing specifications, and miscellaneous details. Nearly 500 illustrations provide examples of the best and the worst in architectural working drawings. This Fourth Edition contains a wealth of new and updated material, including: * A new chapter of CAD case studies as well as substantially increased and integrated CAD coverage throughout the book * New drawing coordination systems from the Construction Specifications Institute and AIA * A new chapter on the coordination of working drawings and specifications * More than 140 new illustrations reflecting the methods for improving CAD drawings Architectural Working Drawings is the ideal guide for students and young professionals who seek a solid foundation and a broad knowledge of emerging technologies to prepare for the marvelous and unpredictable future in which their careers will unfold. RALPH W. LIEBING is currently a Senior Architect/Group Leader with Lockwood Greene, Engineers, in Cincinnati, Ohio. He is a registered architect and a Certified Professional Code Administrator. He has taught architecture at the University of Cincinnati School of Architecture and architectural technology at ITT Technical Institute, as well as serving as building commissioner for Ohio's Hamilton County in the Cincinnati area.

The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs.

Covers structures and places as diverse as residences, museums, libraries, and theaters, hospitals and nursing homes, churches, air and truck terminals, retail shops, restaurants, hotels, industrial parks, playgrounds, and arenas. This is a worthy competitor to Architectural graphic standards. It is illustrated with hundreds of plans, diagrams, tables, and schematics which help in the design of more functional, meaningful, and interesting buildings. De Chiara and Callender provide detailed information on the essential components of each building type, emphasizing the characteristic functions involved. This edition offers new information on facilities for such purposes as education, justice and correction, entertainment, health, and sports and recreation. The book features special sections on housing for the elderly and the handicapped, including access for the handicapped to public and government buildings.

Throughout its many editions, The Architect in Practice has re-

mained a leading textbook used in the education of architects. While the content of the book has developed, the message and philosophy has remained constant: to provide students of architecture and young practitioners with a readable guide to the profession, outlining an architect's duties to their client and contractor, the key aspects of running a building contract, and the essentials of management, finance and drawing office procedure. The eleventh edition follows in that tradition. The text has been brought up to date to ensure it follows the new RIBA Plan of Work 2013 as the guide to the architect's workflow. In addition, a number of changes to standard forms of contract were made with the publication of the JCT 2011 suite of contracts, and the RIBA Standard Form for the Appointment of an Architect 2010 (2012 Revision). These new forms are fully covered. In addition, the opportunity has been taken to reorganise the layout so that the content flows in a way that is more consistent with current architectural practice, and to deal with the increasing use of BIM. The eleventh edition of The Architect in Practice continues to provide the guidance and advice all students and practising architects need in the course of their studies and in their profession.

* Take a look at the dedicated microsite for free sample content - architecturalpress.com/the-metric-handbook * Originally devised as a guide for converting from imperial to metric measurements, 'The Metric Handbook' has since been totally transformed into the major handbook of planning and design data for architects. This new edition has been updated to account of the most recent changes to regulation and practice - in particular the increasing emphasis on environmental legislation - to meet the needs of the modern building design professional. The Metric Handbook deals with all the principal building types from airports, factories and warehouses, offices shops and hospitals, to schools, religious buildings and libraries. For each type the book gives the basic design requirements and all the principal dimensional data, as well as succinct guidance on how to use the information and what regulations the designer may need to be aware of. As well as buildings the Metric Handbook deals with broader aspects of design such as materials, acoustics and lighting, and general design data on human dimensions and space requirements. The Metric Handbook is a unique authoritative reference for solving everyday planning problems. It has sold well over 100,000 copies worldwide to successive generations of architects and designers - this is a book

that truly belongs on every design office desk and drawing board. The essential guide to environmental control systems in building design For over 25 years Heating, Cooling, Lighting: Sustainable Design Strategies Towards Net Zero Architecture has provided architects and design professionals the knowledge and tools required to design a sustainable built environment at the schematic design stage. This Fifth Edition offers cutting-edge research in the field of sustainable architecture and design and has been completely restructured based on net zero design strategies. Reflecting the latest developments in codes, standards, and rating systems for energy efficiency, Heating, Cooling, Lighting: Sustainable Design Strategies Towards Net Zero Architecture includes three new chapters: Retrofits: Best practices for efficient energy optimization in existing buildings Integrated Design: Strategies for synergizing passive and active design Design Tools: How to utilize the best tools to benchmark a building's sustainability and net zero potential Heating, Cooling, Lighting: Sustainable Design Strategies Towards Net Zero Architecture is a go-to resource for practicing professionals and students in the fields of environmental systems technology or design, environmental design systems, construction technology, and sustainability technology.

A superb visual reference to the principles of architecture Now including interactive CD-ROM! For more than thirty years, the beautifully illustrated Architecture: Form, Space, and Order has been the classic introduction to the basic vocabulary of architectural design. The updated Third Edition features expanded sections on circulation, light, views, and site context, along with new considerations of environmental factors, building codes, and contemporary examples of form, space, and order. This classic visual reference helps both students and practicing architects understand the basic vocabulary of architectural design by examining how form and space are ordered in the built environment.? Using his trademark meticulous drawing, Professor Ching shows the relationship between fundamental elements of architecture through the ages and across cultural boundaries. By looking at these seminal ideas, Architecture: Form, Space, and Order encourages the reader to look critically at the built environment and promotes a more evocative understanding of architecture. In addition to updates to content and many of the illustrations, this new edition includes a companion CD-ROM that brings the book's architectural concepts to life through three-dimensional models and animations created

by Professor Ching.

Analysing Architecture offers a unique 'notebook' of architectural strategies to present an engaging introduction to elements and concepts in architectural design. Beautifully illustrated throughout with the author's original drawings.

The Third Edition of Michael Doyle's classic Color Drawing remains the ultimate up-to-date resource for professionals and students who need to develop and communicate design ideas with clear, attractive, impressive color drawings. Update with over 100 pages, this Third Edition contains an entirely new section focused on state-of-the-art digital techniques to greatly enhance the sophistication of presentation drawings, and offers new and innovative ideas for the reproduction and distribution of finished drawings. Color Drawing, Third Edition Features: * A complete body of illustrated instructions demonstrating drawing development from initial concept through final presentation * Finely honed explanations of each technique and process * Faster and easier ways to create design drawings * Over 100 new pages demonstrating methods for combining hand-drawn and computer-generated drawing techniques Step-by-step, easy-to-follow images will lead you through digital techniques to quickly and easily enhance your presentation drawings.

Modern concert halls and opera houses are now very specialized buildings with special acoustical characteristics. With new contemporary case-studies, this updated book explores these characteristics as an important resource for architects, engineers and auditorium technicians. Supported by over 40 detailed case studies and architectural drawings of 75 auditoria at a scale of 1:500, the survey of each auditorium type is completed with a discussion of current best practice to achieve optimum acoustics.

The industry-standard guide to designing well-performing buildings Architectural Detailing systematically describes the principles by which good architectural details are designed. Principles are explained in brief, and backed by extensive illustrations that show you how to design details that will not leak water or air, will control the flow of heat and water vapor, will adjust to all kinds of movement, and will be easy to construct. This new third edition has been updated to conform to International Building Code 2012, and incorporates current knowledge about new material and construction technology. Sustainable design issues are integrated where relevant, and the discussion includes reviews of recent

built works that extract underlying principles that can be the basis for new patterns or the alteration and addition to existing patterns. Regulatory topics are primarily focused on the US, but touch on other jurisdictions and geographic settings to give you a well-rounded perspective of the art and science of architectural detailing. In guiding a design from idea to reality, architects design a set of details that show how a structure will be put together. Good details are correct, complete, and provide accurate information to a wide variety of users. By demonstrating the use of detail patterns, this book teaches you how to design a building that will perform as well as you intend. Integrate appropriate detailing into your designs Learn the latest in materials, assemblies, and construction methods Incorporate sustainable design principles and current building codes Design buildings that perform well, age gracefully, and look great Architects understand that aesthetics are only a small fraction of good design, and that stability and functionality require a deep understanding of how things come together. Architectural Detailing helps you bring it all together with a well fleshed-out design that communicates accurately at all levels of the construction process.

Integrate your designs with compliant access interpretations ADA in Details provides a visual interpretation of the 2010 Americans with Disabilities Act (ADA) Standards for a convenient, go-to reference of pertinent scoping, technical requirements, and sourcing information. Architects, designers, and everyone else involved in the built environment can turn to this authoritative resource to understand accessibility compliance for places of public accommodation, commercial facilities, and public buildings. Every detail is presented with both a clear explanation and illustrations that synthesize federal regulations and the 2016 California Building Code (CBC). A reference of this scope presenting visual detail examples and specifications for both newly constructed and existing facilities enables you to: Get up to speed on accessibility standards and requirements Differentiate the CBC from the ADA Standards with color contrasting text and graphics for immediate clarification Keep a solutions guide at your fingertips for accessible routes, site features, architectural elements, restrooms, and more Quickly find requirements for specialty areas of accessibility, including assembly areas, kitchens, storage spaces, hospitality and recreational facilities, as well as dwelling units Integrate accessibility into any space with ADA in Details. provides a visual interpreta-

tion of the 2010 Americans with Disabilities Act (ADA) Standards for a convenient, go-to reference of pertinent scoping, technical requirements, and sourcing information. Architects, designers, and everyone else involved in the built environment can turn to this authoritative resource to understand accessibility compliance for places of public accommodation, commercial facilities, and public buildings Every detail is presented with both a clear explanation and illustrations that synthesize federal regulations and the 2016 California Building Code (CBC). A reference of this scope presenting visual detail examples and specifications for both newly constructed and existing facilities enables you to:

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. The "Silver Bible" -- thoroughly revised, updated and redesigned Interior designers, architects, and other design professionals can still turn to the field's beloved "Silver Bible" for a wealth of information related to the design and planning of residential and commercial interiors. But now, Time-Saver Standards for Interior Design and Space Planning, Second Edition goes even further to truly make the classic interior design reference the standard in its field. From standard furniture dimensions to architectural woodwork details, you'll find a vast array of time-saving data and details. Editors Joseph DeChiara, Julius Panero, and Martin Zelnik have brought together contributions from well-known architectural and interior design firms to give you details derived from actual designs and working drawings, showing various solutions for typical design problems encountered in interior architecture. You get a wide range of typical layouts and residential spaces, offices, conference rooms, and reception areas, in addition to details of bars, restaurants, and public toilets. This exciting new edition includes new international examples and metrification - and provides you with full coverage of healthcare spaces, educational spaces; home offices; videoconferencing spaces; green design; project forms and schedules. Two outstanding sections cover historic styles and woodworking.

Year two of this fresh, timely, beautiful addition to the Best American series, introduced by Nate Silver The rise of infographics across virtually all print and electronic media reveals patterns in our lives and worlds in fresh and surprising ways. As we find ourselves in the era of big data, where information moves faster than

ever, infographics provide us with quick, often influential bursts of art and knowledge — to digest, tweet, share, go viral. Best American Infographics 2014 captures the finest examples, from the past year, of this mesmerizing new way of seeing and understanding our world. Guest introducer Nate Silver brings his unparalleled expertise and lively analysis to this visually compelling new volume.

Computer Science

The three books of prayer in this beautiful compilation, based on *The Power of a Praying® Wife*, *The Power of a Praying® Husband*, and *The Power of Prayer™ to Change Your Marriage*, have inspired hundreds of thousands of women and men to strive for a deeper faith and prayer life. These heartfelt prayers, accompanied by Scripture verses and lines to jot a note, lead readers straight to the One who can make a difference in their lives and

most important relationships. When a husband or wife prays for their spouse, both receive the blessing. Their marriage is strengthened, their commitment renewed, and difficult places made smooth. *A Book of Prayers for Couples* is the perfect gift for those looking for encouragement, healing, renewal, fruitfulness, and hope in their journey.

Neufert's Architects' Data is an essential reference for the initial design and planning of a building project. It provides, in one concise volume, the core information needed to form the framework for the more detailed design and planning of any building project. Organised largely by building type, it covers the full range of preliminary considerations, and with over 6200 diagrams it provides a mass of data on spatial requirements. Most illustrations are dimensioned and each building type includes plans, sections, site layouts and design details. An extensive bibliography and a detailed set of metric/ imperial conversion tables are included. Since

it was first published in Germany in 1936, Ernst Neufert's handbook has been progressively revised and updated through 39 editions and many translations. This fourth English language edition is translated from the 39th German edition, and represents a major new edition for an international, English speaking readership. Reviews of the Previous Edition: "Neufert's Architects' Data was the first book I bought when I started my studies in architecture. It was invaluable for me then and it is still a useful aid in my designs." —Cesar Pelli "With this thorough rewrite Neufert has produced yet again an invaluable reference book." —The Architects' Journal

This pocket book includes everyday information which the architect/designer has to find from a wide variety of sources. The book includes data about planning, structure, services, building elements, materials and useful addresses.