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Estimating Building Costs Calin M. Popescu,Kan Phaobunjong,Nuntapong Ovararin,2003-04-22 Companies live or die on the basis of estimating their costs Preparing estimates and bidding for new jobs is a complex and often costly process There is no substitute for on the job training until now Drawing on the authors combined experience of more than 70 years Estimating Building Costs presents state of the art principles practices and techniques for assessing these expenditures that can be applied regardless of changes in the costs of materials equipment and labor The book is an efficient and practical tool for developing contracts or controlling project costs The authors cover the major components of the direct cost estimating procedures and cost trends related to materials construction equipment and skilled and unskilled labor They describe various types of building estimates encountered during the lifecycle of a project as well as the role and accuracy of each The book provides an overview of the industry cost indexes in use approaches to preparing a detailed estimate and an in depth description of the organization and function of the estimating group Including CSI Master Format and UniFormat codes estimating forms a list of available estimating software packages a detailed construction site and investigation report the book provides a cost estimating methodology that readers can tailor to their own organizational needs [Building Construction Costs with RSMeans Data 2024](#) Gordian,2023-11 *Green Building* RSMeans,2010-11-11 A unique cost reference updated and expanded for architects engineers contractors building owners and managers Green building is no longer a trend Since the publication of the widely read first edition of this book green building has become a major advancement in design and construction Building codes and standards have adopted much stricter energy efficiencies Businesses institutions and communities have discovered huge savings along with health and marketing advantages in sustainable building Private facilities as well as public buildings for Federal state and local governments are increasingly required to design and build sustainably in both new construction and renovation This Third Edition has been updated with the latest in green building tech nologies design concepts standards and costs The chapters case studies and resources give you practical guidance on green building including the latest on Green building approaches materials rating systems standards and guidelines Energy efficiencies implementing energy modeling tools Designing and specifying as well as commissioning green building projects Often specified products and materials as well as a sample spec Goals and techniques for health comfort and productivity Evaluating the cost versus value of green products over their life cycle Low cost green strategies and special economic incentives and funding Building deconstruction and cost considerations With a new chapter on greening of commercial real estate this reference is a one stop resource for the latest in green building approaches and implementation The contributors all prominent leaders in green building include Mark Kalin FAIA FCSI author of the original GreenSpec Andy Walker Ph D PE senior engineer with NREL Joseph Macaluso AACE certified cost consultant [RSMeans Plumbing Estimating Methods](#) Joseph J. Galeno,Sheldon T. Greene,2003-12-22 Now in its third edition this estimating guide

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Guide to Information Sources in Engineering Charles Lord,2000-08-15 The only source that focuses exclusively on engineering and technology this important guide maps the dynamic and changing field of information sources published for engineers in recent years Lord highlights basic perspectives access tools and English language resources

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