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27th Edition



# 2013 NATIONAL BUILDING COST MANUAL



**eBook**

Shows Costs for Residential,  
Commercial, and Military Structures

# National Building Cost Manual 2013

**Ming Hu**



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building unique from a cost standpoint If you need quick estimates of building costs by the square foot of floor area you should have this book      Building Cost Planning for the Design Team Jim Smith,D M Jaggar,Peter Love,2016-02-26 Cost management of all building projects has become increasingly important as clients in the public and private sector demand the highest quality cost planning services with accurate budgeting and cost control All members of the design team must integrate their activities to ensure that a high quality project is delivered on time and within budget This book considers building cost planning and cost control from the client and the design team s perspective where all decisions whether concerned with design cost quality time value or sustainability are taken as being interrelated The latest Royal Institute of British Architects RIBA Plan of Work and the New Rules of Measurement for Early Stage Estimating and Cost Planning issued by the Royal Institution of Chartered Surveyors RICS have been incorporated into this new text The book follows the building design cost planning process from the crucial inception stages and then through all the design stages to the completion of the technical design contract documentation and the tender It provides a template for good cost planning practice An essential addition to this third edition is the introduction of integrated design and documentation processes captured in building Information modelling BIM on line cost databases and computerised methods of cost planning The integrated approaches are explained and provide vital information and knowledge for practitioners involved in building projects All stakeholders involved in development and design and client teams in public and private sector policy making and implementation need to understand the new approaches to design management processes and how cost planning and design approaches are adapting to using the new technology in practice The interactive style using in text and review questions makes this ideal for students and practitioners alike in property architecture construction economics construction management real estate engineering facilities management and project management      *BIM and Big Data for Construction Cost Management* Weisheng Lu,Chi Cheung Lai,Tung Tse,2018-10-11 This book is designed to help practitioners and students in a wide range of construction project management professions to understand what building information modelling BIM and big data could mean for them and how they should prepare to work successfully on BIM compliant projects and maintain their competencies in this essential and expanding area In this book the state of the art information technologies that support high profile BIM implementation are introduced and case studies show how BIM has integrated core quantity surveying and cost management responsibilities and how big data can enable informed decision making for cost control and cost planning The authors combined professional and academic experience demonstrates with practical examples the importance of using BIM and particularly the fusion of BIM and big data to sharpen competitiveness in global and domestic markets This book is a highly valuable guide for people in a wide range of construction project management and quantity surveying roles In addition implications for project management facilities management contract administration and dispute resolution are also explored through the case studies making this book essential reading for built environment and

engineering professionals      **2017 National Building Cost Manual** Ben Moselle, 2016 Square foot costs for residential commercial industrial military schools greenhouses manufactured homes fire stations libraries churches government offices and farm buildings Includes important variables that can make any building unique from a cost standpoint A smart resource for adjusters and appraisers using the cost approach Quickly work up a reliable budget estimate based on actual materials and design features class of construction area shape wall height number of floors and support requirements Includes easy to use software that calculates total in place cost estimates Use the regional cost adjustment factors provided to tailor the estimate to any jobsite in the U S Then view print email or save the detailed PDF report as needed      **Green Building**

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National Building Cost Manual 2013: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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