

National Construction Estimator And

Provides the 300 most useful manhour tables for practically every item of construction. Labor requirements are listed for sitework, concrete work, masonry, steel, carpentry, thermal and moisture protection, doors and windows, finishes, mechanical, and electrical. Each section details the work being estimated and gives appropriate crew size and equipment needed. This new revised edition contains National Estimator, a computer estimating program. This fast, powerful program and complete instructions are yours free on high-density 3 1/2" disk when you buy the book.

Current prices in dollars and cents and detailed descriptions for hard-to-find items needed on most insurance, repair, remodeling, and renovation jobs. All price items include labor, material, and equipment breakouts, plus special charts that tell you exactly how these costs are calculated. Includes many reinstall/salvage cost estimates, hundreds of sample product images and unique architectural items.

Material prices and manhours for estimating new construction costs.

Man-hours, labor and material costs for all common plumbing and HVAC work in residential, commercial, and industrial buildings. Anyone can quickly work up a reliable estimate based on the pipe, fittings and equipment required for the job. Every plumbing and HVAC estimator can use the cost estimates in this practical manual. Sample estimating and bidding forms and contracts also included. Explains how to handle

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change orders, letters of intent, and warranties. Describes the right way to process submittals, deal with suppliers and subcontract specialty work. Includes an electronic version of the book with a stand-alone Windows estimating program Free on a CD-ROM.

Everything you need to know to estimate, build, and repair practically every type of roof covering: asphalt shingles, roll roofing, wood shingles & shakes, clay tile, slate, metal, built-up, and elastomeric. Shows how to measure and estimate most roofs (including estimating shortcuts discovered by the author), how to install leak-proof underlayment and flashing, and how to solve problems with insulation, vapor barriers, and waterproofing. Over 300 large, clear illustrations that help you find the answers to all your roofing questions.

Presents a cost guide for contractors covering labor and materials prices for repair and remodeling projects.

Manhours, labor and material costs for all common plumbing and HVAC work in residential, commercial, and industrial buildings. You can quickly work up a reliable estimate based on the pipe, fittings and equipment required.

This easy-to-understand pocket guide was developed by a real-world contractor who has perfected the art of construction estimating! The DEWALT Construction Estimating Professional Reference is a great resource to learn how to successfully bid on a variety of construction projects. Chock-full of practical advice based on the author's real-life

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experience in bidding countless construction jobs, this reference explores such key topics as forms and checklists, subcontractors and suppliers, procedures, trade evaluation, costs, profit, and overheads, and much more! Check out our app, DEWALT® Mobile Pro(tm). This free app is a construction calculator with integrated reference materials and access to hundreds of additional calculations as add-ons. To learn more, visit dewalt.com/mobilepro.

"Labor and material costs, manhours and city cost modifiers for all residential, commercial and industrial construction"--Cover.

Current building costs for residential, commercial, and industrial construction. Estimated prices for every common building material, the labor cost to install the material and a total installed cost. For those jobs where you can't rely on your past experience to estimate, rely on the prices in this national standard of construction costs to get you safely in the ballpark.

2021 National Construction Estimator

This easy-to-use guide gives you the building components required to develop accurate assemblies-level cost estimates, evaluate trade-off costs and verify unit price estimates. Be prepared to estimate any job with this indispensable cost reference. An accurate estimate of costs to build your particular project depends on location, project scope, specific components used and current market conditions.

Current installation costs for all common electrical work: conduit, wire, boxes, fixtures,

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switches, outlets, loadcenters, panelboards, raceway, duct, signal systems, and more. Provides material costs, manhours per unit, and total installed cost. Explains what you should know to estimate each part of an electrical system.

A complete guide to estimating painting costs for just about any type of residential, commercial, or industrial painting, whether by brush, spray, or roller.

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.

66th Annual Edition - Current building costs for residential, commercial, and industrial construction. Estimated prices for every common building material, the labor cost to install the material and a total "installed" cost. For those jobs where you can't rely on your past experience to estimate, rely on the prices in this national standard of construction costs to get you safely in the ballpark. Provides manhours, recommended crew, and the labor cost for installation of every job and practically every type of material in construction. Provides clear descriptions on what is included in the job being estimated so you know exactly what the job and the prices for that job entail. Every cost is carefully described. It even provides suggested crew sizes, and equipment rates.

Current prices in dollars and cents for hard-to-find items needed on most insurance, repair, remodeling, and renovation jobs. All price items include labor, material, and equipment breakouts, plus special charts that tell you exactly how these costs are calculated.

Current labor and material prices for home improvement projects. Take advantage of home

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improvement jobs you may never have bid on before by relying on the solid cost figures in this reference. That's why so many home improvement contractors use this manual as their company price book. You'll be able to quickly locate hard-to-find costs for demolition, foundations, framing, structural repairs, decking, deck repairs, window repair and replacement, door repair and replacement. wall and ceiling repairs, floor repair and replacement, kitchen and bathroom improvement prices, and much more.

In order to succeed in a construction business you have to be able to mark up the price of your jobs to cover overhead expenses and make a decent profit. The problem is how much to mark it up. You don't want to lose jobs because you charge too much, and you don't want to work for free because you've charged too little. If you know how much to mark up you can apply it to your job costs and arrive at the right sales price for your work. This book gives you the background and the calculations necessary to easily figure the markup that is right for your business. Includes a CD-ROM with forms and checklists for your use.

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.

If your computer has Windows and a CD-ROM drive, the interactive CD Estimator disk enclosed could change forever the way you estimate construction costs. It's the most complete, most timely collection of cost estimates ever offered in machine-readable form: Over 2,500 pages of manhours, labor and material costs for new construction,

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repair and remodeling work, electrical work, renovation and insurance repair, plumbing and HVAC work, painting and wallcovering. Plus, the National Estimator program for Windows makes it easy to use this cost data to compile construction estimates for nearly any residential, commercial or industrial job.

A complete guide to estimating accurately and bidding wisely. Includes guidance on: Selecting the right jobs to bid. Accurately figuring labor costs and obtaining reliable sub and supplier quotes. Astutely marking up for overhead and profit. And moving beyond the competitive bid rat race to getting paid for estimates.

Data aimed at estimating the cost of new single family residential construction.

Designed for home owners, contractors, estimators, architects and engineers.

Featuring unit, assemblies and square foot prices.

Manhours, labor and material costs for all common plumbing and HVAC work in residential, commercial, and industrial buildings. You can quickly work up a reliable estimate based on the pipe, fittings and equipment required. Every plumbing and HVAC estimator can use the cost estimates in this practical manual. Sample estimating and bidding forms and contracts also included. Explains how to handle change orders, letters of intent, and warranties. Describes the right way to process submittals, deal with suppliers and subcontract specialty work. Included in this edition: costs for ASME "H" or "U" stamped, LFUE certified 90% or better green certified boilers, costs for emission sensing and recording equipment for boilers, costs for self-contained roof-top DX air

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conditioning units, costs for heat recovery ventilators, roof exhaust fans, makeup air units, ventilation exhausters, energy-efficient exhauster arrays, air balance software, LEED certified boilers, residential heat pumps, LEED ce

This brand-new book provides a thorough introduction to cost estimating in a self-contained print and online package. With clear explanations and a hands-on, example-driven approach, it is the ideal reference for students and new professionals who need to learn how to perform cost estimating for building construction. With more than 930 Location Factors in the United States and Canada, the data includes up-to-date system prices for more than 100 standard assemblies and in-place costs for thousands of alternates making it easy to customize budget estimates and compare system costs. The book includes a free access code to the supplemental website with plans, specifications, problem sets, and a full sample estimate.

This affordable, real-world guide to success in construction estimating is loaded with tips, checklists, worksheets, data tables, and step-by-step tutorials to help you navigate every step of the estimating process. The text focuses on "how-to" essentials, with on-the-spot answers, visual examples and a strong focus on key factors affecting profit, such as marketing, bid planning, drawing review, scope planning, quantity take-off, pricing, quote evaluation, cost summary, and bid

closing for all trades and divisions. Drawing on extensive experience in the industry, the author provides practical solutions for the unprecedented challenges that construction professionals face today, including fierce competition, material price volatility, skilled labor shortages, and strict regulations. He also illuminates the relationship between estimating and project management, with coverage of overhead expenses, value engineering, turnover meeting, and change order pricing.

Current building costs for residential, commercial, and industrial construction. Estimated prices for every common building material. Provides manhours, recommended crew, and gives the labor cost for installation. Complete estimates for just about every item used in residential, commercial, or industrial construction." --

Current building costs for residential, commercial and industrial construction. Estimated prices for every common building material. Man-hours, recommended crew and labor costs for installation. Includes Estimate Writer, an electronic version of the book on computer disk, with a stand alone estimating program. National Estimator works just like a book. Page through the entire book one screen at a time or use the electronic index to search (in seconds) for what you need.

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Robert Peurifoy was a giant in the field of construction engineering and authored several books during his lifetime. This book last published in 1989 and will capitalize on the well-known name of the author. In this edition, computer calculations of costs and of modeling have been added as well as updated statistics, computer related examples and new problems. Civil, Environmental, and Construction Management Engineering Majors and Professionals will benefit from having this title on their shelf. This edition retains the conceptual strengths of the Peurifoy approach and organization from the previous edition but the new problems and computer-based examples and new up-to-date construction data make it the only choice in academia or industry.

Current building costs for residential, commercial, and industrial construction. Estimated prices for every common building material, the labor cost to install the material and a total "installed" cost. For those jobs where you can't rely on your past experience to estimate, rely on the prices in this national standard of construction costs to get you safely in the ballpark. Provides manhours, recommended crew, and the labor cost for installation of every job and practically every type of material in construction. Provides clear descriptions on what is included in the job being estimated so you know exactly what the job and the prices for that job entail. Every cost is carefully described. It even provides

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