

Mary Green deck
New 10 & 10 (deck with rails and slats, included slatting)
12.01.14
John

\$47.50	Per Month
45.00%	
31.80%	
8.70%	

5-10-01 0-00
5-12 5000
5-10-01 0-00
4,000

Estimated Man Hours	15.5
Estimated Admin Hours	8.7

General Production Costs Factor is	2.50%
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Keywords: *workplace spirituality; organizational culture; employee engagement*

Permit fee	\$100.00
Gen. Prod. Costs	\$34.75
Maintenance plus fee	\$1,540.00

Materials Budget	\$1,692.0
Labor Budget	\$3,171.2
Admin Labor Budget	\$388.8
Subs Budget	\$1,075.0
Estimated Project Cost	\$6,327.0
Estimated Gross Profit	\$2,820.0
Estimated Selling Price	\$9,147.0
Subtotal	

TASK DESCRIPTION	QUAN.	@	MAT.	HRS.	LABOR	SUB UNITS	UNIT \$	SUBS	TOTAL
Plans / Permit Application	1	25.00	25.00	2.00	85.00			0.00	120.00
Structural Engineering			0.00		0.00	1	175.00	175.00	175.00
Travel			0.00		0.00			0.00	0.00
Floor & Dust protection			0.00		0.00			0.00	0.00
Job Set-up			0.00	4.00	180.00			0.00	180.00
Material Delivery Fees			0.00		0.00			0.00	0.00
Disposal of Debris	24	1.25	29.80	1.00	47.50	1	350.00	350.00	426.30
Sanitary (Porta-John or similar)			0.00		0.00			0.00	0.00
Demo Punch			0.00	2.00	85.00			0.00	85.00
lockings	2	40.00	80.00	16.00	760.00			0.00	840.00
aluminum flashing	10	1.40	14.00	1.00	47.50			0.00	61.50
2x10 ledger	10	0.85	8.50	2.00	85.00			0.00	100.50
6" legs/washers	16	1.85	29.60	1.25	59.38			0.00	88.98
2x10 posts	200	0.85	170.00	5.00	237.50			0.00	407.50
2x6 post hangers	8	1.65	13.20	0.50	23.75			0.00	36.95
2x6 support posts	16	1.40	22.40	2.00	85.00			0.00	117.40
2x12 stringers	24	1.68	39.84	4.00	180.00			0.00	229.84
primed pine	240	1.20	288.00	3.00	142.50			0.00	430.50
1x4 ss br	320	0.75	240.00	3.00	142.50			0.00	382.50
30" tall PT colonial nails	30	8.40	252.00	12.00	670.00			0.00	922.00
Decorative post caps	8	11.00	88.00	0.25	71.88			0.00	159.88
paint/stain	4	26.00	104.00		0.00	1	580.00	580.00	700.00
CLEAR JOB SITE			0.00	2.50	116.25			0.00	116.25

TOTALS			\$1 451.34	65.50	\$2 116.23		\$1 573.00	\$2 437.80
General Production Costs Allowance								38.70
Permit fee								100.00
Administrative Time			Administration fee:	8.75				388.50
Sales tax on materials								97.60
Total job cost								\$ 2 668.80
Gross Profit added based on Markup								\$ 430.00

ESTIMATE PRICE:	10,000.00
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Construction Estimating For General Contractors

Stephen D. Schuette, Roger W. Liska



Construction Estimating For General Contractors:

Construction Estimating for General Contractors Leo Diamant, 1988-03-04 The first book to provide general contractors with complete coverage of the pre bid process this practical guide describes all the necessary components involved in the estimating process Offers step by step guidelines for preparing an accurate bid without getting bogged down in the details Topics include developing the cost sheets for bidding the total projects methods of obtaining and recording subcontractors bids how to negotiate effectively during the bidding period and how to evaluate the bids received Includes an appendix with a cost sheet and accompanying takeoff sheets for a typical bid **Construction Estimating and Bidding** AGC Construction Education Committee, 2000 **Construction Estimating** Karl F. Schmid, 2011-09-30 This pocket sized book is a concise guide to the basics of estimating construction costs for residential and light commercial building projects It provides a step by step guide to estimating the total cost of a construction project It takes readers through five phases that lead to a successful estimate initial assessment work analysis programming costing and cost distribution and summarization The book s primary targets are small contractors however the principles set forth in the book are applicable to all contractors The book could also serve as a textbook for estimating classes in construction management programs at universities and community colleges The last section of the book provides useful but not readily available information for estimators on diverse topics e g detailed information about Value Engineering scheduling subcontractor selection bid summarization and so on An extensive glossary of construction terms is also included Readers in all construction capacities will find A new fresh look at the often baffling and deceptive job of estimating construction costs for residential and light commercial construction How to assess plans review bonds and evaluate the site and the project schedule before beginning a cost take off How to integrate a cost estimate into a general accounting program for cost management and eventual billing Incredibly helpful appendix with common construction standards and measurements from standards for concrete forms to nail sizes to commercial lumber sizes and much more **Construction Estimating and Bidding** AGC of America, 2005-01-01

Estimating and Project Management for Building Contractors Michael Kitchens, 1996-01-01 A useful overview for both beginners and seasoned professionals this book provides insight and practical guidelines on the day to day processes of construction estimating and project management Kitchens reviews the varied tasks of the estimator project manager and project superintendent from the decision to bid to completing paperwork and managing project risks He draws from his years of professional experience as well as case histories to examine estimate preparation procedures to follow on bid day job site safety quality assurance financial considerations cost control and much more Ethics in construction errors in estimating and project management and information regarding training key personnel are also addressed **BOOK JACKET** Title Summary field provided by Blackwell North America Inc All Rights Reserved **Construction Estimating** Leonard P. Toenjes, 2011-04-23 This new edition of Construction Estimating provides a comprehensive introduction to the estimating practices used in the

construction industry The textbook not only covers how to develop estimates but also provides a guide to information on drawings and in specifications Building Information Modeling BIM has been added throughout BIM covers geometry spatial relationships light analysis geographic information and quantities and properties of building components The content is organized around the CSI MasterFormat 2011 Construction Estimating provides an excellent resource for commercial contractors estimators and those in construction estimating training programs Opportunities are provided to prepare estimates using ledger sheets electronic spreadsheets and a fully functional version of Sage Timberline Estimating software The Sage software includes sample databases such as General Contractor Concrete Masonry Drywall HVAC Electrical Plumbing and Industrial databases

Building Construction Estimating Stephen D. Schuette, Roger W. Liska, 1994-01 This undergraduate level text gives students information about the construction estimating process from the general contractors point of view The software included contains an estimating program from Tiberline Inc and prepared spreadsheet templates which are tied to the end of chapter exercises throughout the text SI units are used and each chapter contains a checklist to enhance learning

Construction Cost Estimating Len Holm, John E. Schaufelberger, 2021-04-07 Construction Cost Estimating equips a new generation of students and early career professionals with the skills they need to bid successfully on projects From developing bid strategies to submitting a completed bid this innovative textbook introduces the fundamentals of construction estimating through a real life case study that unfolds across its 24 chapters Exercises at the end of each chapter offer hands on practice with core concepts such as quantity take offs pricing and estimating for subcontractor work Online resources provide instant access to examples of authentic construction documents including complete detailed direct work estimates subcontractor work estimates general conditions estimates markups and summary schedules Through its unique mix of real world examples and classroom tested insights Construction Cost Estimating ensures that readers are familiar with the entire estimating process even before setting foot on the jobsite

Estimating Building Costs for the Residential and Light Commercial Construction Professional Wayne J. Del Pico, 2023-10-03 Estimating Building Costs Few aspects of a construction project are more fundamental than the cost estimate which can mean the difference between a professionally executed project and a financial and legal disaster Properly handled a construction cost estimate can protect both the contractor and the client from losing money on a project The estimate is the first step toward a successful project For contractors therefore the knowledge required to construct an accurate price estimate is critical Estimating Building Costs for the Residential and Light Commercial Construction Professional provides this knowledge in a thorough and comprehensive guide It takes readers step by step through the process of constructing a cost estimate and provides guidance for incorporating cost estimates into budgeting scheduling project management and more The result is a fundamental guide to this critical aspect of the construction industry Readers of the third edition of Estimating Building Costs for the Residential and Light Commercial Construction Professional will also find Fully updated text to reflect the new

CSI MASTERFORMATTM 2020 Analysis of cost considerations quantity takeoff pricing and more Step by step guidance for developing a comprehensive cost estimate All new sections covering scope of work wage scales in the US and a project overhead checklist Considerations for adding profit and contingencies to an estimate Estimating Building Costs for the Residential and Light Commercial Construction Professional is an essential resource for contractors in residential and light commercial construction as well as students studying construction management and construction estimating 2005 National Construction Estimator Dave Ogershok, Richard Pray, 2004-11 Material prices and manhours for estimating new construction costs **Industrial Construction Estimating Manual** Kenneth Storm, 2020-05-27 Industrial Construction Estimating Manual focuses on industrial process plants and enables the contractor subcontractor and engineer to use methods models procedures formats and technical data for developing industrial process plant construction estimates The manual begins with an introduction devoted to labor data collection verification of data coding productivity measurement the unit quantity model and computer aided cost estimating It goes on to provide information on construction materials database systems work estimating computer aided estimating detailed labor estimates bid assurance and detailed applications to construction Practical examples based on historical data collected from past installations are also included as well as a detailed glossary Excel and mathematical formulas metric standard conversions area and volume formulas and boiler man hour tables Industrial Construction Estimating Manual aids contractors subcontractors and engineers with a balance detailed estimating method using the unit quantity model and is an excellent resource for those involved in engineering technology and construction estimating Provides a detailed estimating method using the unit quantity model to prepare construction estimates Delivers information on construction materials databases labor estimates computer aided estimating bid assurance and applications to construction Utilizes historical data from a database of previous similar work calculates material cost and labor by category and produces both summary and detailed man hour and cost estimates *Estimating & Bidding for Builders & Remodelers* Richard J. Langedyk, 2008-03 Here s a book that covers the construction estimating and bidding process planning your estimate adjusting your markup and adding it to your bid reviewing the plans for hidden costs recording job costs compiling and checking an estimate applying unit costs the take off process calculating overhead estimating repair and remodeling work and estimating commercial work Explains how to estimate with a computer and includes a CD ROM with the database of 50 000 construction items from the National Construction Estimator and the National Home Improvement Estimator QuickBooks Pro for job costing and an interactive tutorial 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 a **Estimating and Bidding for Builders and Remodelers** Richard J.

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construction business step by step guidelines for estimating To be competitive contractors and homebuilders need to know how to generate complete accurate estimates for labor and material costs This book guides readers through the entire estimating process explaining in detail how to put together a reliable estimate that can be used not only for budgeting but also for developing a schedule managing a project dealing with contingencies and ultimately making a profit Completely revised and updated to reflect the new CSI MasterFormat 2010™ system the Second Edition of this practical guide describes estimating techniques for each building system and how to apply them according to the latest industry standards Cost considerations and quantity takeoff and pricing are included for virtually every type of work found in residential and light commercial projects from demolition concrete and masonry to windows and doors siding roofing mechanical and electrical systems finish work and site construction Complete with many new graphics and references to professional construction cost databases the new edition provides experienced contractors and novices alike with essential information on How to correctly interpret plans and specifications reflecting updates to contract documents since the first edition Computer estimating techniques and new estimating software for performing quantity takeoff The best methods for conceptual estimating as well as the extremely useful topic of parametric estimating How to allocate the right amounts for profit and contingencies and other hard to find professional guidance How a unit price estimate is built along with labor issues and budgeting for subcontractor work

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