

# CONSTRUCTION ESTIMATE

## Top Construction Inc.

101 Green Valley Road New York, NY 10001 Phone: 555-123-4567

Email: info@topconstruction.com  
www.topconstruction.com

## Client

Michael Brown 200 Orchard Lane Chicago, IL 60601 Phone: 312-555-7890 Email:michael.brown@example.com

QTY	MATERIAL	RATE	TOTAL
50	Bricks	1.50	75.00
10	Sand	15.00	150.00
5	Waterproofing Roll	100.00	500.00
20	Concrete Bags	12.00	240.00
10	Steel Bars	30.00	300.00
15	Wood Planks	20.00	300.00
5	Windows	100.00	500.00
4	Doors	150.00	600.00
100	Nails (Pack)	1.00	100.00
3	Paint Cans	50.00	150.00
10	Plywood	25.00	250.00
6	Roofing Sheets	40.00	320.00
15	Tiles	10.00	150.00
12	Insulation Rolls	25.00	300.00
2	Glass Panels	200.00	400.00
<b>ESTIMATED MATERIALS</b>			<b>4,335.00</b>

Terms and Conditions:

This estimate is subject to change based on actual project requirements. Please review and confirm the details to proceed.

For any questions regarding this estimate, please contact Name, (123) 456-7890, info@topconstruction.com

Date of Estimate	01-18-2025
Estimate No	#TCS-987
Est. Work Start Period	Feb.25
Est. Work End Period	Apr.25
Valid Until	02-17-2025

## Summary of Customer requirements

LABOR	HRS	RATE	AMOUNT
Foundation Work	50	20.00	1,000.00
Wall Framing	25	22.00	550.00
Water Sealing	15	30.00	450.00
Roof Installation	30	25.00	750.00
Painting	20	15.00	300.00
Electrical Wiring	15	30.00	450.00
Plumbing	20	25.00	500.00
Tiling	25	20.00	500.00
<b>ESTIMATED LABOR</b>			<b>4,500.00</b>

MISCELLANEOUS CHARGES	AMOUNT
Transport Costs	500.00
Equipment Rental	800.00
Site Maintenance	200.00
Admin Fees	100.00
<b>ESTIMATED MISCELLANEOUS</b>	<b>1,600.00</b>

ESTIMATED MATERIALS:	4,335.00
ESTIMATED LABOR:	4,500.00
EST. MISCELLANEOUS:	1,600.00
SUBTOTAL:	10,435.00
TAX (10%):	1043.50
<b>ESTIMATED TOTAL:</b>	<b>11,478.50</b>

# Basic Estimating For Construction Answer

**Siddappa N.Byrareddy**



## **Basic Estimating For Construction Answer:**

Supplemental Appropriations for 1982 United States. Congress. House. Committee on Appropriations,1982

**Estimating Construction Costs** Robert Peurifoy, Garold Oberlender, 2013-01-31 In preparing the sixth edition of *Estimating Construction Costs* the author has retained the fundamental concepts of estimating that have made the book successful for many years All of the example problems have been revised with more explanations regarding assumptions used in the calculations This edition has reorganized and consolidated chapters to increase the clarity of the subject matter for the reader Extensive new sections have been added on equipment including graders equipped with GPS and methods of calculating depreciation investment and operating costs of construction equipment The computer estimating chapter is revised with additional material on the use of computers in preparing estimates for bidding purposes *Estimating Building Costs for the Residential and Light Commercial Construction Professional* Wayne J. Del Pico, 2012-04-30 How to succeed in the 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 Basic Construction Estimating Jack R. Lewis, 1983 **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 [BuDocks Technical Digest, Construction, Maintenance & Operation of the Navy's Shore Establishments](#) ,1957 **Construction Methods** ,1920 **Handbook of Construction Contracting: Plans, specs, building** Jack Payne Jones,1986 This book covers the whys and hows of sound construction with step by step instructions showing how to handle the details in all construction [PC Mag](#) ,1984-04-03 PCMag.com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology *Construction Estimating* Robert W. Petri,1979 This book has been designed to help the student tradesman prospective builder or Contractor learn how to estimate materials for room additions or residential structures **Guidelines for Achieving Project Management Success** Gary L. Richardson,Deborah Sater Carstens,2021-12-15 This book is designed to be a quick guidelines oriented approach to the topic of project management It contains the essential management practices required to produce successful project outcomes Guidelines for Achieving Project Management Success helps the non technical reader who might have been originally put off by a more robust treatment of project management It uses the 80/20 rule where 80% of the project management problem may originate from just 20% of the cause The book includes easy to understand examples illustrating key topics and offers advice and references for further reading The book also helps the reader on how to define what the target is with the project and how to execute it to get the desired results The primary audience is individuals who are seeking a readable description of the project management processes The book is also useful for an academic program where project management is secondary to the primary topic **Bidding and Estimating Procedures for Construction** Hal Johnston,G. Leo Mansfield,2001 Key features of this new edition include A chapter on computerized estimating Coverage of the bonding process Comprehensive coverage ranging from the selection of projects and the decision to bid through quantity take off pricing and marketing Well illustrated with charts graphs and drawings to work from Metric conversions provided to assist readers who are now working in metric [Estimating in Building Construction](#) Frank R. Dagostino,Steven J. Peterson,2011 The seventh edition of this text continues to provide construction architecture and engineering students with the solid understanding of quantification they need before they advance to computerized estimating This edition uses extensive examples and exercises to demonstrate estimate methodology and organization Additionally charts illustrations and web links are employed throughout to assist in the student's understanding Book Jacket **Electrical Construction and Maintenance** ,1913 **Iron and Heat. Beams, Pillars, and Iron Smelting, Exhibiting in Simple Form the Principles Concerned in the Construction of Iron Beams ... With Numerous Illustrations** James ARMOUR (C.E.),1874

**Estimating Construction Costs** Keith Collier,1984     *Estimating and Bidding for Heavy Construction* Stuart H. Bartholomew,2000 Disk contains CSUC CHICO Cost estimating program LOAD AND HAUL programs for off highway end dump trucks and push loaded scrapers and an indirect cost computer spreadsheet template     **Public Works** ,1960     The Packages ,1916     Fundamentals of Construction Estimating and Cost Accounting Keith Collier,1974 Manual on construction industry cost accounting in the USA demonstrates how to estimate labour cost equipment cost overhead cost etc and includes measurement techniques Bibliography pp 262 to 265 diagrams illustrations references

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