

ESTIMATING CONSTRUCTION COSTS

Fifth Edition International Edition 2004

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10 09 20 15 14 13 12 11 CTF ANL

Library of Congress Cataloging-in-Publication Data

Peurifoy, R. L. (Robert Leroy), 1902-1995

Estimating construction costs / Robert L. Peurifoy, Garold D. Oberlender. — 5° ed.

p. cm. — (McGraw-Hill series in construction engineering and project management).
 Includes index.

ISBN 0-07-243580-1

 Building Estimates—United States. I. Oberlender, Garold D. II. Title. III. Series. TH435 P47 2002
 59215—4-21
 2001041039

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Estimating Construction Costs 5th Edition

Sandeep Panchal

Estimating Construction Costs 5th Edition:

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 **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, Costing and valuation Sandeep Panchal, 2025-06-01 User Guide for HCR Estimator 2.0, 2008 The HCR Harvest Cost Revenue Estimator is engineering and financial analysis software used to evaluate stand level financial thresholds for harvesting small diameter ponderosa pine Pinus ponderosa Dougl ex Laws in the Southwest United States The Windows based program helps contractors and planners to identify costs associated with tree selection residual handling transportation of raw materials and equipment used Costs are compared against total financial return for regionally based market opportunities to arrive at potential net profit Information is used to identify per acre cost thresholds for contract appraisal and for prioritizing project planning for wildfire fuel reduction treatments and forest restoration efforts **Estimating Construction Costs** Robert Leroy Peurifoy, 2002 How to Estimate with RSMeans Data Saleh A. Mubarak, RSMeans, 2012-04-04 Using North America's most recognized construction cost data from RSMeans this step by step guide develops problem solving skills through over 300 sample problems and exercises All of the major construction items including site work concrete and

masonry wood and metal framing doors and windows and more are covered Access to a password protected web site is included which contains the instruction version of RSMeans Cos Works the electronic version of RS Means Building Construction Cost Data and sample building plans and spreadsheets enabling you to practice creating a complete construction estimate

Estimating Building Costs William Arthur, 1917

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