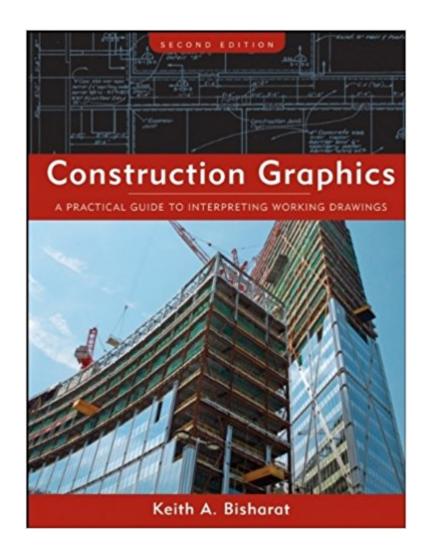


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Construction Graphics: A Practical Guide To Interpreting Working Drawings





Synopsis

A BUILDER'S GUIDE to Construction graphics What do drawings mean to you as a builder? When you're in the midst of a construction project, you have to be able to bridge the gap between the outcome described by the design professional in the construction drawings and the myriad materials and processes required to build the structure. With hundreds of illustrations and photographs from actual working drawings, Construction Graphics: A Practical Guide to Interpreting Working Drawings, Second Edition demonstrates what construction graphics mean to managers of the construction process and how you can make the best use of them. From site excavation to forming, roof, and electrical systems, Construction Graphics provides up-to-date material and helpful exercises on the critical tasks involved in constructing a project from graphic depictions of it. This updated new edition gives you an overview of graphic communication, the construction business environment, the design professional's work product, and construction drawing fundamentals, and adds valuable new commentary on important topics, including: Building Information Modeling (BIM) Project delivery systems Interpreting working drawings The similarities between residential and commercial building construction drawings Executing a site section in preparation for an earth quantity take-off Additional commentary on welding and welding symbology Adhering to the Construction Specifications Institute's UniFormat classification system, Construction Graphics, Second Edition will be a valuable aid to any building professional.

Book Information

Hardcover: 480 pages

Publisher: Wiley; 2 edition (September 29, 2008)

Language: English

ISBN-10: 0470137509

ISBN-13: 978-0470137505

Product Dimensions: 8.7 x 1 x 11.2 inches

Shipping Weight: 3 pounds (View shipping rates and policies)

Average Customer Review: 3.5 out of 5 stars 12 customer reviews

Best Sellers Rank: #105,191 in Books (See Top 100 in Books) #33 in Books > Engineering & Transportation > Engineering > Mechanical > Drafting & Mechanical Drawing #153 in Books > Arts & Photography > Architecture > Drafting & Presentation #237 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction

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Keith A. Bisharat, MS, is Professor and Construction Management Program Coordinator in the Department of Civil Engineering at California State University, Sacramento. He is a licensed general contractor with more than twenty-five years of experience in construction as a sole proprietor, partner, forensic construction consultant, developer, building designer, project manager, superintendent, project engineer, carpenter, and laborer.

graphics are very small and no color

Ordered this book for class. It isn't the easiest book to follow but it works for the class credits.

Great book good service

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Great book

all good

Construction Graphics presents a comprehensive and comprehensible guide to construction documents. It is well illustrated, and offers useful insights into the correlation between construction drawings and construction processes. I used this book in both construction management and civil engineering courses and have observed that students find it very helpful. Construction Graphics is an extremely worthwhile investment for both students and practitioners.

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