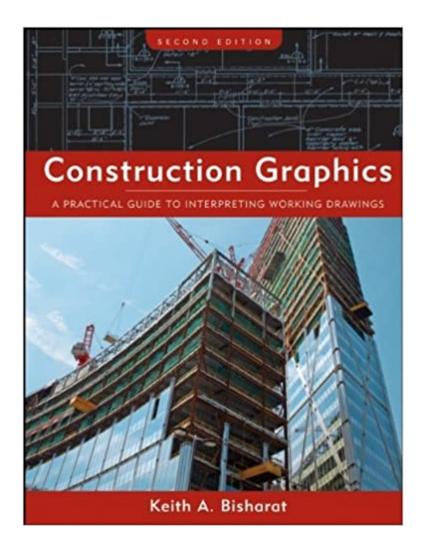


The book was found

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 inà Books > Engineering & Transportation > Engineering > Mechanical > Drafting & Mechanical Drawing #153 inà Books > Arts & Photography > Architecture > Drafting & Presentation #237 inà Â Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction

Customer Reviews

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.

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

The book arrived like it was brand new. I think it's a good book for explaining construction graphics, although I don't have much to compare it to. All around good buy and would definitely order books from them again.

Needed this book for a class that I'm taking, GREAT price and came right on time. This book gets the job done for my credit, but I know a few books that are a little easier to follow as far as learning about blue print reading.

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.

Download to continue reading...

Construction Graphics: A Practical Guide to Interpreting Working Drawings A Practical Guide to Graphics Reporting: Information Graphics for Print, Web & Broadcast Reading Architectural Working Drawings: Residential and Light Construction CLEP Analyzing & Interpreting Literature with CD-ROM (REA): The Best Test Prep for the CLEP Analyzing and Interpreting Literature Exam with REA's TESTware (Test Preps) Interpreting American Military History at Museums and Historic Sites (Interpreting History) Interpreting Naval History at Museums and Historic Sites (Interpreting History) Interpreting Engineering Drawings Interpreting Projective Drawings: A Self-Psychological Approach Interpreting Engineering Drawings (Drafting and Design) 2016 National Construction Estimator (National Construction Estimator) (National Construction Estimator (W/CD)) Construction Contract Dispute and Claim Handbook, Introduction, and Division 01: A Primer on the Nature of Construction Contract Disputes for Attorneys, ... (Construction Contract Dispute Handbook) How to Draw Manga: Mastering Manga Drawings (How to Draw Manga Girls, Eyes, Scenes for Beginners) (How to Draw Manga, Mastering Manga Drawings Book 2) Drawings of Rembrandt; With a Selection of Drawings by His Pupils and Followers, Vol. 1 Shop Drawings for Craftsman Interiors: Cabinets, Moldings and Built-Ins for Every Room in the Home (Shop Drawings series) Vincent Van Gogh Drawings (Vincent Van Gogh, Drawings) Vol.4 Smith, Currie and Hancock's Common Sense Construction Law: A Practical Guide for the Construction Professional Smith, Currie & Hancock's Common Sense Construction Law: A Practical Guide for the Construction Professional The Construction MBA:

Practical Approaches to Construction Contracting Construction Dewatering: New Methods and Applications (Wiley Series of Practical Construction Guides) The Professional Practice of Architectural Working Drawings

Contact Us

DMCA

Privacy

FAQ & Help