BIM Education Program Unit 3 Participant's Manual

BIM EDUCATION PROGRAM

AGC's BUILDING INFORMATION MODELING EDUCATION PROGRAM

UNIT **3** BIM CONTRACT NEGOTIATION AND RISK ALLOCATION

PARTICIPANT'S MANUAL
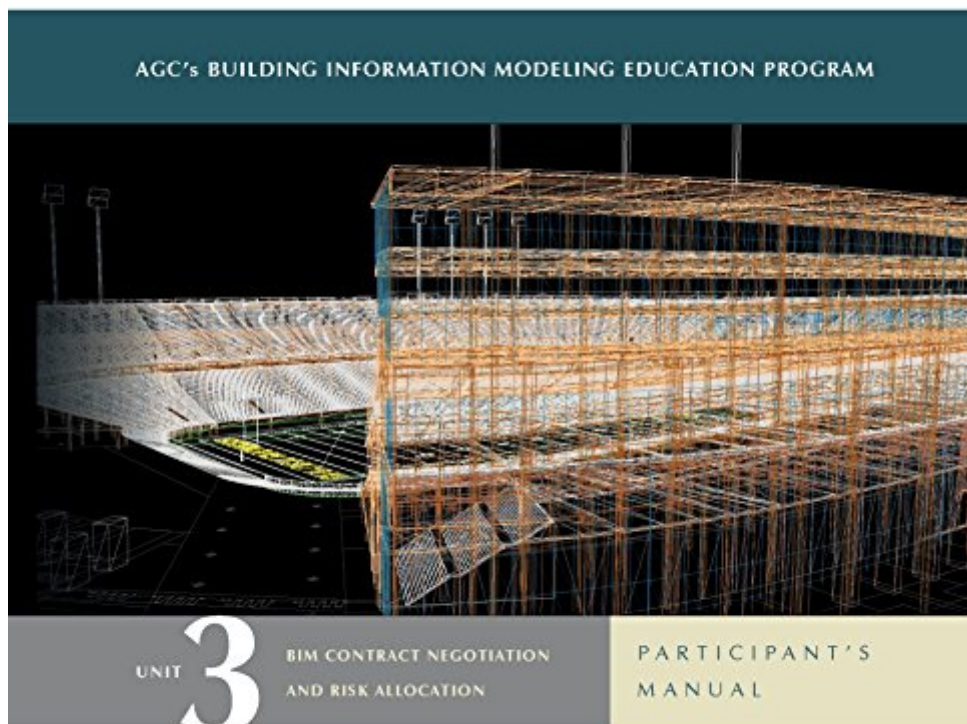
AGC of America
THE ASSOCIATED GENERAL CONTRACTORS OF AMERICA
Quality People. Quality Projects.

Synopsis

Building Information Modeling (BIM) is a process used for design or integration of design that uses 3D modeling and may also incorporate scheduling, quantity takeoff capabilities, and spatial coordination. This digital building process allows for a level of collaboration that has resulted in a fundamental paradigm shift for the entire architecture, engineering, andconstruction (AEC) industry. The ultimate goals have not changedâ ”to have successful projects completed on time, on budget, and with no litigation. To achieve these goals, it is necessary to work in a collaborative environmentâ ”ideally one where roles and responsibilities are well defined and articulated. Shared BIM tools help enable and foster this collaboration, also making it possible for projects to benefit from improved efficiency, continuity, andeffectiveness.On a corporate level, it is essential to understand that the BIM process and the respective role your company may perform in that process should be the key determining factors when negotiating contract terms about BIM. On apersonal level, participants of this course can use the AGC BIM Education Program to assist in their own professional development as a â œBIM Championâ • within their organization. This course is just one part of the foundation that is available to help participants reach this goal.

Book Information

File Size: 3921 KB

Simultaneous Device Usage: Unlimited

Publication Date: May 26, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B00YDCTIY0

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #613,099 Paid in Kindle Store (See Top 100 Paid in Kindle Store)   #37 inÂ Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Civil > Construction > Contracting   #140 inÂ Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Contracting   #204 inÂ Kindle Store > Kindle eBooks > Crafts, Hobbies & Home > Home Design > Buildings & Construction

SQL: Beginner's Guide for Coding SQL (database programming, computer programming, how to program, sql for dummies, java, mysql, The Oracle, python, PHP, ... (HTML, Programming, Coding, CSS Book 7) Apple Watch and iPhone Fitness Tips and Tricks (includes Content Update Program) How To Program -- Echo: Design, Development and Testing Alexa Skills Sacred Marriage Participant's Guide: What If God Designed Marriage to Make Us Holy More Than to Make Us Happy? CSS: The Missing Manual OS X Yosemite: The Missing Manual (Missing Manuals) OS X El Capitan: The Missing Manual Build Your Own Gaming PC: The step-by-step manual to building the ultimate computer Switching to the Mac: The Missing Manual, Yosemite Edition Computer Basics Absolute Beginner's Guide, Windows 10 Edition (includes Content Update Program) (8th Edition) The Dead Rabbit Drinks Manual: Secret Recipes and Barroom Tales from Two Belfast Boys Who Conquered the Cocktail World GALAXY S6: Samsung Galaxy S6 Unofficial User Guide - Discover How To Use Galaxy S6, Easy User Manual, Plus Advanced Tips And Tricks! (S6 Edge, Android, Smartphone) Paperwhite Users Manual: The Complete Step-By-Step User Guide To Getting Started With Your Kindle Paperwhite (Paperwhite Tablet, Paperwhite Manual) Kindle Voyage Users Manual: A Guide to Getting Started, Advanced Tips and Tricks, and Finding Unlimited Free Books Kindle Unlimited Users Manual: Is Kindle Unlimited Worth It for You and Your Family? The Wine Press and the Cellar: A Manual for the Wine-Maker and the Cellar-Man (Classic Reprint) Apple Watch: The Ultimate Apple Watch User Guide - Discover How To Use Apple Watch Apps, Easy User Manual, With Secret Tips And Tricks! (Iphone, Apps, Ios) iPhone 6: The Complete iPhone 6 Beginners Guide - Learn How To Use Your iPhone 6, Detailed User Manual, Plus New iPhone 6 & iPhone 6s Hidden Features, Tips And Tricks! (Apple, IOS, Yosemite) Fire 7-inch Tablet User's Manual: Guide to Unleash the Power of Your Device! My Windows 10 Tablet (includes Content Update Program): Covers Windows 10 Tablets including Microsoft Surface Pro (My...)