Fundamentals of the Construction Process

By Kweku K. Bentil

R.S. Means Company Ltd, United States, 1989. Paperback. Book Condition: New. 286 x 224 mm. Language: English . Brand New Book. Here is major assistance for understanding the basics of modern construction -- the key players, essential business concepts, specifics of paperwork, construction approaches -- the issues for all involved. Fundamentals of the Construction Process has been prepared for executives overseeing, budgeting, or otherwise involved in, building or facilities construction. Construction processes are often highly technical. Fundamentals of the Construction Process provides an understandable overview of all key issues -- including extensive coverage of the pre-construction phases, including an overview of project types, contract documents, cost estimating, contract procurement, bonding, scheduling, and mobilization. The greater part of the book is devoted to describing and illustrating the components of actual construction -- materials, building methods, installation techniques -- the differences between various construction systems. This is accomplished by breaking the construction down into the normal sequence of events. site work, foundations, superstructure, exterior closure, interior walls, ceilings, floors, and mechanical and electrical installations. A section on project control and management covers organizational structures for construction companies, procurement, change orders, claims, safety, and computer applications. The Appendix includes helpful guides to abbreviations,...

Reviews

Extensive information for book fans. It is writter in basic words and never hard to understand. It is extremely difficult to leave it before concluding, once you begin to read the book.
-- Otis Wisoky

This publication is great. It is full of wisdom and knowledge You will not really feel monotony at at any time of the time (that's what catalogs are for relating to when you ask me).
-- Dr. Everett Dicki DDS