1. Record Nr. UNINA9910465607003321 Autore **Towey Donald Titolo** Cost management of construction projects [[electronic resource] /] / **Donald Towey** Chichester, West Sussex, U.K., : Wiley-Blackwell, c2013 Pubbl/distr/stampa **ISBN** 1-118-47380-9 1-118-47379-5 Descrizione fisica 1 online resource (331 p.) Classificazione TEC054000 Disciplina 624.068/1 Soggetti Building - Cost control Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Includes bibliographic references and index. Nota di bibliografia Nota di contenuto Cost Management of Construction Projects; Copyright; Contents: Preface: 1 Practice Procedures: 1.1 Organisation and structure: 1.1.2 Marketing and regulating; 1.2 Methods of appointment; 1.2.1 Client engagement; 1.2.2 Contracts of services; 1.2.3 Contracts of service; 1.3 Business development: 1.3.1 New business and cold calling: 2 RICS New Rules of Measurement (NRM); 2.1 What is NRM?; 2.1.1 Status of NRM; 2.2 RICS NRM2: Detailed measurement for building works; 2.2.1 Usage; 2.2.2 Structure; 2.2.3 Information required for BQ preparation; 2.2.4 Tabulated works sections and rules 2.2.5 Measurement rules for building components/items2.3 Taking off; 2.3.1 Measurement example - Substructure; 2.3.2 Measurement example - Superstructure walls; 2.4 Bill of quantities (BQ); 2.4.1 Composition: 2.4.2 Breakdown structure: 2.4.3 Cost centres: 2.4.4 Bills of addendum and reduction; 2.4.5 Software and BQ production; 3 Precontract Cost Management; 3.1 Cost planning; 3.2 Plans of work; 3.3 Development; 3.4 Design influence on cost; 3.4.1 Time, cost and quality relationships; 3.4.2 Redundant performance and circulation areas; 3.4.3 Building height; 3.4.4 Modulation

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## Sommario/riassunto

"The cost manager/quantity surveyor plays a pivotal role in the financial and contract management of construction projects, although the exact nature of the service they provide depends on the project employer's terms of engagement. This can mean acting as consultant in a range of roles including cost and advisory services for budget setting to initiate a project, cost management through the design and construction phases, contract administration and acting as the client side project manager to oversee the entire building process. Cost Management of Construction Projects focusses on the cost manager/quantity surveyor engaged by the project client, and discusses key elements that help drive project success including measurement (based on the New Rules of Measurement published by RICS), procurement, cost planning, contract administration and project cost management. With examples, it provides a thorough guide to the role in the workplace and in the field, directly addressing the day to day situations faced by the cost manager/quantity surveyor"--"The book will also benefit students enrolled on construction management, quantity surveying and other related courses and anyone with an interest in the construction process"--