

ITEM	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	2 Bedroom Unit - Type A				
	SUBSTRUCTURES				
	Excavations and Earthworks				
A	Excavate oversite average 200mm deep to remove vegetable soil, load, wheel and deposit 100 metres away and later spread and level on site where directed	SM	60.0	50	3,000.00
B	Excavate to reduce levels starting from stripped level and column pits not exceeding 1.5M deep.	CM	72	250	17,981.25
C	Trim and prepare bottoms of excavations to receive blinding	SM	48	100	4,795.00
D	Remove surplus excavated material and cart away	CM	48	400	19,180.00
E	Return fill and well ram selected excavated material around foundations	CM	24	200	4,795.00
	Fillings				
F	Approved murram filling to make up levels, well rammed and consolidated in 150mm thick layers	CM	30	900	27,000.00
G	300mm thick approved hardcore filling spread, levelled, well rammed and consolidated in 150mm thick layers to receive concrete surface bed	SM	18	1,800	32,400.00
H	Level and blind surface of hardcore with 50mm quarry dust to receive concrete surface bed	SM	50	100	4,984.75
I	Anti - termite treatment as "Premise 200 sc" distributed by High Chemicals essentials or other equal and approved applied to surface of blinded hardcore and surrounding areas strictly in accordance with manufacturer's instructions (subject to a TEN YEAR GUARANTEE to the satisfaction of the Architect.)	SM	50	175	8,723.31
	Mass Concrete class 15/20				
J	50mm Thick blinding: under foundations	SM	29	500	14,385.00
	Carried to collection for Substructures				137,244.31

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Duncan Cartlidge



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Estimating and Tendering for Construction Work Martin Brook,2016-12-08 Estimators need to understand the consequences of entering into a contract often defined by complex conditions and documents as well as to appreciate the technical requirements of the project *Estimating and Tendering for Construction Work* 5th edition explains the job of the estimator through every stage from early cost studies to the creation of budgets for successful tenders This new edition reflects recent developments in the field and covers new tendering and procurement methods the move from basic estimating to cost planning and the greater emphasis placed on partnering and collaborative working the New Rules of Measurement NRM1 and 2 and examines ways in which practicing estimators are implementing the guidance emerging technologies such as BIM Building Information Modelling and estimating systems which can interact with 3D design models With the majority of projects procured using design and build contracts this edition explains the contractor s role in setting costs and design statements to inform and control the development of a project s design Clearly written and illustrated with examples notes and technical documentation this book is ideal for students on construction related courses at HNC HND and Degree levels It is also an important source for associated professions and estimators at the outset of their careers **The Routledge Handbook of Embodied Carbon in the Built Environment** Rahman Azari,Alice Moncaster,2023-12-22 This handbook explores the critically important topic of embodied carbon providing advanced insights that focus on measuring and reducing embodied carbon from across the built environment including buildings urban areas and cities and construction materials and components Split into five distinct sections international experts researchers and professionals present the recent developments in the field of embodied carbon from various perspectives and at different scales of material building and city Following an introduction to the embodied carbon question the chapters in Section 1 then cover the key debates around issues such as the politics of embodied carbon links between embodied carbon and thermal mass and the misuse of carbon offsets Section 2 reviews the embodied carbon policies in a selected number of countries Sections 3 4 and 5 approach the topic of embodied carbon from urban building and material scale perspectives respectively and use case studies to demonstrate estimation techniques and present opportunities and challenges in embodied carbon mitigation This will be important reading for upper level students and researchers in Architecture Urban Planning Engineering and Construction disciplines Presenting case studies of embodied carbon assessment this book will also help practicing architects engineers and urban planners understand embodied carbon estimation techniques and different mitigation strategies [Design and Construction](#) Rick Best, Gerard de Valence,2007-06-01 The design and construction of buildings is a lengthy and expensive process and those who commission buildings are continually looking for ways to improve the efficiency of the process In this book the second in the Building in Value series a broad range of topics related to the processes of design and construction are explored by an international group of experts The overall aim of the book is to look at ways that clients can improve the

value for money outcomes of their decisions to construct buildings The book is aimed at students studying in many areas related to the construction industry including architecture construction management civil engineering and quantity surveying and should also be of interest to many in the industry including project managers property developers building contractors and cost engineers

Valuation Richard Hayward,2014-06-03 The sixth edition of Valuation Principles into Practice continues to be both a core text for all students undertaking surveying qualifications and a handy reference guide for valuers in practice The new edition has been thoroughly updated with nine completely re written chapters The book provides extensive details of valuation principles and practices in agricultural commercial residential industrial and leisure sectors The balance of academic and practicing contributors explore the law and regulation within the field of valuation and include chapters on valuations for financial investments taxation and rating insurance as well as useful case studies and detailed approaches to valuation procedures for a variety of properties from farms to public houses With extensive market knowledge and the obvious benefit of his involvement with the five previous editions Richard Hayward brings the sixth edition well into the twenty first century The book continues its tried and tested melding of town and gown and the twenty six contributors to the twenty three chapters are all leading specialists in their fields

Getting to Grips with BIM James Harty,Tahar Kouider,Graham Paterson,2015-12-14 With the UK government's 2016 BIM threshold approaching support for small organisations on interpreting filtering and applying BIM protocols and standards is urgently required Many small UK construction industry supply chain firms are uncertain about what Level 2 BIM involves and are unsure about taking first steps towards having BIM capability As digitisation increasingly impacts on work practices Getting to Grips with BIM offers an insight into an industry in change supplemented by practical guidance on managing the transition towards more widespread and integrated use of digital tools to manage the design construction and whole life use of buildings

Estimator's Pocket Book Duncan Cartlidge,2024-06-03 The Estimator's Pocket Book Third Edition is a concise and practical reference covering the main approaches to pricing as well as useful information such as how to process sub contractor quotations tender settlement and adjudication It is fully up to date with the New Rules of Measurement NRM2 2nd Edition throughout and based on up to date wage rates legislative changes and guidance notes The book includes instructions on how to carry out an NRM order of cost estimate unit rate pricing for a range of different trades pro rata pricing for variations and the preparation and pricing of builders quantities and approximate quantities This book is an essential source of reference for quantity surveyors cost managers project managers and anybody else with estimating responsibilities

National Construction Estimator Craftsman Book Company,2002-10 Material prices and manhours for estimating new construction costs

The Architects' Journal ,2002-07 **National Plumbing & HVAC Estimator** ,2000 **Example of Building Bill of Quantities** Kwok-ming Au,1985 **Modern Steel Construction** ,2005 **Farmers and Consumers Market Bulletin** ,2011 **The Waterways Journal** ,2007 **The Software Encyclopedia** ,1986 31st Annual

International Conference Proceedings American Production and Inventory Control Society. International Conference,1988

HotelBusiness ,2001 **RIBA Journal** ,1993 **Marketing** Philip Kotler,George Franke,1990 **Essential**

Business Tactics for the Net Larry Chase,Nancy C. Hanger,1998-06-05 Chase successfully demonstrates which traditional marketing strategies apply to the Net and where the new thinking begins David S Klein Associate Publisher Editor Advertising Age From the nation s 1 Internet business expert how to work faster cheaper and smarter inside your company while implementing strategic marketing tactics outside your company The founder of the first online ad agency Larry Chase was developing successful Internet business marketing and sales strategies long before most people had ever heard the word cyberspace Chase reveals insider s secrets and tips garnered from his own experience and those of his clients on how to exploit the Net for all it s worth This book arms you with an arsenal of strategies and tactics that will keep you one step ahead of your competitors You ll learn how to use the Net to Increase purchasing power and reduce operating costs Find free information that other people pay for Keep close tabs on your competition Test new products services and ideas while developing your brand Prospect for new business and create instant inbound leads Build new audiences for your products and services Design and implement direct marketing sales and PR strategies Special Offer Get free access to the archives of Larry Chase s Web Digest For Marketers WDFM for one year WDFM features thousands of short reviews of business oriented Web sites You also get access to a companion Web site where you ll find hyperlinked resource listings for each chapter in the book and regular book updates Visit our Web site at www.wiley.com/compbooks Visit the companion Web site at www.wiley.com/compbooks/chase **Freshwater and Marine Aquarium** ,2004

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