

Jct Tendering Practice Note 2012

The third edition of the Quantity Surveyor's Pocket Book has been updated in line with NRM1, NRM2 and NRM3, and remains a must-have guide for students and qualified practitioners. Its focused coverage of the data, techniques and skills essential to the quantity surveying role makes it an invaluable companion for everything from initial cost advice to the final account stage. Key features and updates included in this new edition: an up-to-date analysis of NRM1, 2 and 3; measurement and estimating examples in NRM2 format; changes in procurement practice; changes in professional development, guidance notes and schemes of work; the increased use of NEC3 form of contract; the impact of BIM. This text includes recommended formats for cost plans, developer's budgets, financial reports, financial statements and final accounts. This is the ideal concise reference for quantity surveyors, project and commercial managers, and students of any of the above.

In the course of their work, the facilities manager will face a range of complex and often challenging tasks, sometimes concerned with a single business premises, often across an entire property portfolio. To help with those tasks, the Facilities Manager's Desk Reference provides the facilities manager with an invaluable source of highly relevant, practical information on all the principal facilities management services, as well as information on legal compliance issues, the development of strategic policies and tactical best practice information. With a clear practitioner perspective the book covers both hard and soft facilities management issues and is presented in an easy to read, concise format. The Facilities Manager's Desk Reference will be a first point of reference for all busy facilities managers and will save them time by providing access to the information needed to ensure the safe, effective and efficient running of any facilities function. It will also serve as a useful overview for students studying for their professional and academic qualifications in facilities management.

This latest title from Sarah Lupton, best-selling author of construction contract guides, provides comprehensive guidance to the RIBA's two new building contracts: the RIBA Domestic Building Contract 2014 and the RIBA Concise Building Contract 2014. Introducing the contracts' features and benefits and covering all aspects of their use, from choosing and forming the right one for your project to guiding the parties through all its various stages, the Guide serves as the definitive introduction and an invaluable desktop reference for the busy contract administrator. Written in plain English to complement the RIBA Building Contracts themselves, the Guide assumes no prior knowledge of construction law or contracts; it is therefore also the ideal reference book for construction students on the threshold of undertaking their professional examinations.

Accurate estimating is the key to profit in construction contracting. The first step towards accuracy is a clear, logical approach to estimating - an approach which this book will help to teach.

"Now substantially revised and fully up-to-date with NRM1 and NRM2, the Quantity Surveyor's Pocket Book remains the essential reference for newly qualified and student quantity surveyors. Outlines all of the practical skills, contractual and management techniques needed in the profession with a no-nonsense approach"--

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. Throughout its many editions, *The Architect in Practice* has remained a leading textbook used in the education of architects. While the content of the book has developed, the message and philosophy has remained constant: to provide students of architecture and young practitioners with a readable guide to the profession, outlining an architect's duties to their client and contractor, the key aspects of running a building contract, and the essentials of management, finance and drawing office procedure. The eleventh edition follows in that tradition. The text has been brought up to date to ensure it follows the new RIBA Plan of Work 2013 as the guide to the architect's workflow. In addition, a number of changes to standard forms of contract were made with the publication of the JCT 2011 suite of contracts, and the RIBA Standard Form for the Appointment of an Architect 2010 (2012 Revision). These new forms are fully covered. In addition, the opportunity has been taken to reorganise the layout so that the content flows in a way that is more consistent with current architectural practice, and to deal with the increasing use of BIM. The eleventh edition of *The Architect in Practice* continues to provide the guidance and advice all students and practising architects need in the course of their studies and in their profession.

This key text for the building team is an authoritative guide and gives a detailed account of the team's roles and responsibilities, with best industry practice required to ensure that building projects meet clients' expectations on time, cost and quality. The second edition of *The Aqua Group Guide to Procurement, Tendering and Contract Administration* has been edited, enlarged and updated by a high-profile author team with unparalleled experience of both private and public sectors, as well as of teaching on QS courses. It covers the entire building process from inception to final account and throughout, the emphasis is on current best practice. This edition has new material on the CDM regulations; JCT contracts; the RIBA Plan of Work; the RICS New Rules of Measurement; BIM; and Sustainability - as well as a general update for industry changes, especially on procurement; internationalisation; and PFI. With clear and thorough explanations, you are taken through self-contained chapters covering the detail of the briefing stage, procurement methods, tendering procedures, and contract administration. The period from starting a college course to successful completion of professional examinations represents a long and steep learning curve. The range of skills and the knowledge required to perform work efficiently and effectively might, at first, seem rather daunting. Although designed as an introductory textbook for undergraduates in construction, architecture and quantity surveying, *The Aqua Group Guide* offers an excellent overview of contract administration and will provide you with sufficient understanding to hold you in good stead for your early years in professional practice.

Guide to JCT Intermediate Building Contract 2016 is a practical guide to the operation and administration of JCT's IC16 suite of building contracts including both IC and ICD. All of the contracts provisions, procedures and conditions are organised and explained by subject, clearly distinguishing the different obligations due to various parties and the contractual issues arising during the course of a job - all backed up by the latest legislation and case law.

Professional Practice for Landscape Architects Routledge

This book examines 200 contractual problems which regularly arise on building and

engineering projects and provides a detailed explanation of their solutions, citing standard contract conditions and key parts of legal judgements as authority. A succinct summary is provided at the end of each detailed solution. It covers problems together with their solutions in respect of: Procurement matters Tenders and bidding Design issues Letters of intent Contractor's programme Contractor's float Delays Concurrent Delays Extensions of time Liquidated/delay damages Unliquidated damages Variations Loss and expense/additional cost claims Acceleration Global claims Payment Damage to the works Exclusion clauses Retention of title Practical completion Defect correction Adjudication This book deals with a broad range of construction contracts including JCT Standard Form and Design and Build, New Engineering Contract NEC3, ICE and GC/Works/1. This book was first published under the title of One Hundred Contractual Problems and Their Solutions, with a second edition entitled One Hundred and Fifty Contractual Problems and their Solutions. This third edition adds 50 new problems and replaces 15 of those in the last edition. Of the remainder half have been the subject of revision. "Deserves a place on every site and in every office as the standard handbook on contractual problems" —Construction Law Digest

The past decade has seen dramatic changes in the construction industry and the quantity surveying profession. The Latham and Egan reports and a client-led crusade for value for money is driving Quantity Surveyors to adopt these changes. In addition, the industry and the profession now stands on the threshold of the e-commerce revolution - one which has so far failed to penetrate the working practices of the majority of surveyors, particularly SMEs. Duncan Cartlidge addresses the evolving market in which today's Quantity Surveyors work, examining the new construction culture, new procurement strategies, e-practice and the QS, changing markets, delivering added value, supply chain management and partnering. The book is recommended reading for students of quantity surveying and an essential guide for all surveying professionals seeking to familiarise themselves with the latest developments. Successfully managing your JCT contracts is a must, and this handy reference is the swiftest way to doing just that. Making reference to best practice throughout, the JCT Standard Building Contract SBC/Q and DB used as examples to take you through all the essential contract administration tasks, including: Procurement paths Payment Final accounts Progress, completion and delay Subcontracting Defects and quality control In addition to the day to day tasks, this also gives you an overview of what to expect from common sorts of dispute resolution under the JCT, as well as a look at how to administer contracts for BIM-compliant projects. This is an essential starting point for all students of construction contract administration, as well as practitioners needing a handy reference to working with the JCT.

As an industrial process, construction is unique in that the method of procurement of any built asset (building, infrastructure or process plant) defines many of the subsequent management processes that take place during the building phase – a very different situation to the purchase of goods and services in most other industries. The procurement process is therefore central to the success of any construction project and many of the problems which impact construction projects can be traced back to the procurement phase, so a good understanding of the methods of procurement and the influence it has on project success is essential for all those working in the industry. Much has changed in the global construction industry since publication of the first

edition of Building Procurement, for example the global liquidity & banking crisis and the debt burden of many major economies. This new edition has been rewritten to take account of these significant developments, but at its core it continues to provide a critical examination and review of current procurement practices in the UK, continental Europe (including EU procurement procedures), China and the USA. It retains its original strong emphasis on the need for clients to establish achievable objectives which reflect the project business case and focuses on development of suitable strategies and management structures to meet those objectives in the current construction climate. Building Procurement will be essential reading for senior undergraduate and postgraduate students of construction management and practitioners working in all areas of construction management. Review of the first edition "...a thorough and comprehensive investigation of building procurement..."

Construction Management and Economics

Although the legal principles involved in construction contracts and their management and administration are an aspect of general contract law, the practical and commercial complexities of the construction industry have increasingly made this a specialist field. Recognizing this, Construction Contracts is a fully revised edition of the UK's leading textbook on the law governing this area. Brought up to date with recent cases and developments in the law as it stands at July 2000, this new edition: takes full account of the effects of the Housing Grants, Construction and Regeneration Act 1996, the Arbitration Act 1996, the Contracts (Rights of Third Parties) Act 1999 and the changes in the legal system brought about by the Woolf reforms includes extended coverage of financial protection, construction insurance and tendering controls, as well as the Construction (Design and Management) Regulations has been revised to take account of changes to the common standard-form contracts, particularly the New Engineering Contract and the GC/Works family of contracts. Retaining the same basic approach as its successful predecessors, this important text introduces the general principles that underlie contracts in construction, illustrating them by reference to the most important standard forms currently in use.

This book is quite simply about contract administration using the JCT contracts. The key features of the new and updated edition continue to be its brevity, readability and relevance to everyday practice. It provides a succinct guide written from the point of view of a construction practitioner, rather than a lawyer, to the traditional form of contract with bills of quantities SBC/Q2016, the design and build form DB2016 and the minor works form MWD2016. The book broadly follows the sequence of producing a building from the initial decision to build through to completion. Chapters cover: Procurement and tendering Payments, scheduling, progress and claims Contract termination and insolvency Indemnity and insurance Supply chain problems, defects and subcontracting issues Quality, dealing with disputes and adjudication How to administer contracts for BIM-compliant projects JCT contracts are administered by a variety of professionals including project managers, architects, engineers, quantity surveyors and construction managers. It is individuals in these groups, whether experienced practitioner or student, who will benefit most from this clear, concise and highly relevant book.

Books about construction contracts tend to be dense and wordy, but what most architects, quantity surveyors, project managers, builders and employers are looking for is an

easily navigable, simple guide to using a contract, written in plain language. The JCT Standard Building Contract 2011 is an uncomplicated book about a complex and commonly used contract. It straightforwardly and concisely sets out exactly what the contract requires in various circumstances, as far as possible without legal jargon and without assuming any particular legal or contractual expertise from the reader. It explains, often from first principles, exactly what is meant by a contract and why certain clauses, such as extension of time clauses or liquidated damages clauses are present and more importantly, what they mean. The book is divided into many chapters, each with many sub-headings, to make it easy to read and to help readers to find relevant explanations quickly. Tables and flowcharts are used to ensure clarity and most chapters include a section dealing with common problems. Covers the recently issued JCT Standard Building Contract 2011 Straightforward, concise, and as far as possible free of legal jargon Sets out exactly what the contract requires in various circumstances Includes many tables and flowcharts to ensure clarity

Guide to JCT Design and Build Contract 2016, the new edition of the author's ever popular Guide to DB11, is a practical guide to the operation and administration of the JCT Design & Build Building Contract suite 2016. All of the contract's provisions, procedures and conditions are organised and explained by subject, clearly distinguishing the different obligations due to various parties and the contractual issues arising during the course of a job - all backed up by the latest legislation and case law. Not only is this an indispensable reference for the hard-pressed practitioner, but, assuming no prior knowledge of JCT contracts or the law, it is also ideal for architecture and other construction students on the threshold of undertaking their professional exams.

Fully revised and updated Scottish Civic Government Licensing Law, 3rd Edition is a handy guide to this area of licensing law. This book provides a detailed narrative introduction, and a full copy of the consolidated Act along with practical section-by-section annotated commentary guiding you through the law.

The construction industry is a microcosm of the economy as a whole, and as such the economics of the sector contains many of the aspects of the economy in general, albeit with fascinating and unique features. What are the implications of economic theory for the future of UK construction? How does the industry ensure innovation, quality and efficiency? What priorities might best serve the construction industry, those working in it and their customers? In seeking answers to these and other questions, the UK government has commissioned a number of reports on the construction industry including the Latham and Egan reports and more recently Construction 2025. These have invariably proposed time and cost targets for the construction industry. In this new book, Stephen Gruneberg stands in stark contrast to those reports and presents the relevant theoretical aspects of construction economics to account for the behaviour of construction firms and suggest a strategy for future growth and sustainability. He discusses the theory and data relating to the output of firms in relation to the type of firm, the market and how these firms behave as a result. The purpose of this book is to advocate the measures needed to create the kind of industry that must be fostered to ensure the quality of its output, sustainability and the fair terms and conditions of employment for its workforce. Gruneberg's new book is essential reading for anyone wishing to understand the economic forces that determine industry outcomes and who has a stake in the success of the UK construction sector.

This code of practice, long established as a leading publication for the construction industry, provides an authoritative guide to essential principles and good practice in estimating for building work. The seventh edition includes new material on estimating strategy, tendering, procedures and best practice, as well as the build-up of unit rates of cost, overheads and profit, and e-commerce.

What is BIM and how does it affect the health and safety professional? How are BIM

technologies used on a practical level? What opportunities are there for the use of BIM in the health and safety arena? This concise and practical guide aims to answer all these questions and more. The health and safety role is evolving towards collaboration, structured data and sharing of information as BIM – the incarnation of these sensibilities - increasingly underpins construction practice. As the industry begins to see how these two topics can and should intersect this guide provides context and practical advice by explaining the basic principles of BIM, how it will shape the health and safety professional's role and what tools and processes will need to be embedded in the future. It also highlights the wealth of opportunities that BIM provides to improve health and safety standards and effective coordination – the means to exploit the potential of BIM.

Students and professionals encountering estimating for the first time need an approachable introduction to its principles and techniques, which is up to date with current practice. Introduction to Estimating for Construction explains both the traditional techniques, and best practice in early contractor involvement situations, within the framework of modern construction procurement. As well as introducing different estimating techniques, it includes: The nature of costs in construction from a cost of resources approach Modern tendering procedures and the stages of development of construction projects How to convert an estimate into a formal tender and then into a contract Simple numerical examples of estimates Estimating and cost analysis during the construction project Summaries and discussion questions in every chapter This is an easy to read introduction to building estimating for undergraduate students, or anyone working in a quantity surveying or construction commercial management role who needs a quick reference.

This code of practice, long established as a leading publication for the construction industry, provides an authoritative guide to essential principles and good practice in estimating for construction work. The eighth edition has been completely rewritten to include much more educational and contextual material as well as the code of practice.

Commercial Management: theory and practice defines the role of commercial management within project-oriented organisations, providing a framework for and helping to develop a critical understanding of the factors that influence commercial management practice. It also identifies generic aspects of this practice and provides a theoretical foundation to these activities, by reference to existing and emergent theories and concepts, as well as to relevant management best practice. The book is structured into four parts: Part 1 Introduction – Commercial Management in Project Environments explores the nature of commercial practice within project-oriented organisations at the buyer-seller interface. It presents a Commercial Management framework, which illustrates the multiple interactions and connections between the purchaser's procurement cycle and a supplier's bidding and implementation cycles. Additionally, it outlines the principle activities undertaken by the commercial function, identifies the skills and abilities that support these activities and reviews the theories and concepts that underpin commercial practice. Finally, it identifies areas of commonality of practice with other functions found within project-oriented organisations, plus sources of potential conflict and misunderstanding. Part 2 – Elements of Commercial Theory and Practice covers commercial leadership; exploring strategy; risk and uncertainty management; financial decision-making; and key legal issues. Part 3 – Approaches to Commercial Practice addresses best practice management; and commercial and contracting strategies and tactics. Finally, Part 4 – Case Studies offers two extended case studies: Football Stadia (the Millennium Stadium, Cardiff; the Emirates Stadium, Islington; and Wembley Stadium, London); and Heathrow Terminal 5. The book

provides a one-stop-shop to the many topics that underpin commercial management practice from both a demand (buy-side) and a supply (sell-side) perspective. It will help develop an understanding of the issues influencing commercial management: leadership, strategy, risk, financial, legal, best practice management and commercial and contracting strategy and tactics. This book's companion website is at www.wiley.com/go/lowecommercialmanagement and offers invaluable resources for both students and lecturers:

- PowerPoint slides for lecturers on each chapter
- Sample exam questions for students to practice
- Weblinks to key journals and relevant professional bodies

The essential, authoritative guide to providing accurate, systematic, and reliable estimating for construction projects—newly revised Pricing and bidding for construction work is at the heart of every construction business, and in the minds of construction consultants' poor bids lead to poor performance and nobody wins. New Code of Estimating Practice examines the processes of estimating and pricing, providing best practice guidelines for those involved in procuring and pricing construction works, both in the public and private sectors. It embodies principles that are applicable to any project regardless of size or complexity. This authoritative guide has been completely rewritten to include much more contextual and educational material as well as the code of practice. It covers changes in estimating practice; the bidding process; the fundamentals in formulating a bid; the pre-qualification process; procurement options; contractual arrangements and legal issues; preliminaries; temporary works; cost estimating techniques; risk management; logistics; resource and production planning; computer-aided estimating; information and time planning; resource planning and pricing; preparation of an estimator's report; bid assembly and adjudication; pre-production planning and processes; and site production. Established standard for the construction industry, providing the only code of practice on construction estimating Prepared under the auspices of the Chartered Institute of Building and endorsed by a range of other professional bodies Completely rewritten since the 7th edition, to include much more contextual and educational material, as well as the core code of practice New Code of Estimating Practice is an important book for construction contractors, specialist contractors, quantity surveyors/cost consultants, and for students of construction and quantity surveying.

In this fourth edition of New Aspects of Quantity Surveying Practice, renowned quantity surveying author Duncan Cartlidge reviews the history of the quantity surveyor, examines and reflects on the state of current practice with a concentration on new and innovative practice, and attempts to predict the future direction of quantity surveying practice in the UK and worldwide. The book champions the adaptability and flexibility of the quantity surveyor, whilst covering the hot topics which have emerged since the previous edition's publication, including: the RICS 'Futures' publication; Building Information Modelling (BIM); mergers and acquisitions; a more informed and critical evaluation of the NRM; greater discussion of ethics to reflect on the renewed industry interest; and a new chapter on Dispute Resolution. As these issues create waves throughout the industry whilst it continues its global growth in emerging markets, such reflections on QS practice are now more important than ever. The book is essential reading for all Quantity Surveying students, teachers and professionals. It is particularly suited to undergraduate professional skills courses and non-cognate postgraduate

students looking for an up to date understanding of the industry and the role. Guide to JCT Minor Works is a practical guide to the operation and administration of the JCT Minor Works Building Contract suite 2016. All of the contracts' provisions, procedures and conditions are organised and explained by subject, clearly distinguishing the different obligations due to various parties and the contractual issues arising during the course of a job - all backed up by the latest legislation and case law. The world of construction is intrinsically linked with that of finance, from the procurement and tendering stage of projects right through to valuation of buildings. In addition to this, things like administrations, liquidations, mergers, take-overs, buy-outs and floatations affect construction firms as they do all other companies. This book is a rare explanation of common construction management activities from a financial point of view. While the practical side of the industry is illustrated here with case studies, the authors also take the time to build up an understanding of balance sheets and P&L accounts before explaining how common tasks like estimating or valuation work from this perspective. Readers of this book will not only learn how to carry out the tasks of a construction cost manager, quantity surveyor or estimator, they will also understand the financial logic behind them, and the motivations that drive senior management. This is an essential book for students of quantity surveying or construction management, and all ambitious practitioners.

This latest title from the author provides comprehensive guidance to RIBA's two updated building contracts: the RIBA Domestic Building Contract 2018 and the RIBA Concise Building Contract 2018. Introducing the contracts' features and benefits and covering all aspects of their use, from choosing and forming the right one for your project to guiding the parties through all its various stages, the Guide has been expanded with increased assistance on choice of form, tendering and contract formation. Additional detail on role and liabilities of contract administrator has been added, along with a new section on practical completion and completion, including certification. Assuming no current knowledge of the law or contract administration, this acts as a standalone guide for new users of the RIBA contracts, as well as a valuable update for previous users. It is an ideal companion for anybody using the latest building contracts.

Professional Practice for Landscape Architects third edition deals with the practical issues of being a successful landscape architect professional. Endorsed by the Landscape Institute, this book is an indispensable guide for licentiate members of the Institute on their Pathway to Chartership. It follows the revised 2013 syllabus covering all aspects of professional judgement, ethics and values, the legal system, organisation and management, legislation and the planning system, environmental policy and control, procurement and implementation. It also serves as a reminder and reference for fully qualified professionals in their everyday practice and for landscape students. Valuable information is presented in an easy to follow manner with diagrams and schedules, key acts, professional documents and contracts clearly explained and made easy to understand. A handy list of questions are included to aid with P2C revision, answers of which are found within the text.

Dieses Sprach-Lehrbuch wurde speziell für Architekten und Bauingenieure entwickelt, um sie zu befähigen bei der Kommunikation auf Englisch in der Berufspraxis mit fachlicher Kompetenz zu überzeugen. Das Buch folgt den einzelnen Planungs- und

Ausführungsphasen und ermöglicht somit auch ein schnelles und gezieltes Nachschlagen während eines laufenden Bauprojektes. Die 5. Auflage wurde überarbeitet und neu strukturiert. In Kooperation mit der Gesellschaft für Weiterbildung im Bauwesen(GeWeB) steht den Kunden des Buches zur Vertiefung der Lerninhalte ein kostenfreies E-Learning Modul mit 15 Übungen zum Hörverstehen sowie weiteren Aufgaben zu Grammatik und Fachvokabular zur Verfügung.

The fifth edition of this bestselling textbook has been thoroughly revised to provide the most up-to-date and comprehensive coverage of the legislation, administration and management of construction contracts. It now includes comparisons of working with JCT, NEC3, and FIDIC contracts throughout. Introducing this topic at the core of construction law and management, this book provides students with a one-stop reference on construction contracts. Significant new material covers: procurement tendering developments in dispute settlement commentary on all key legislation, case law and contract amendments In line with new thinking in construction management research, this authoritative guide is essential reading for every construction undergraduate and an extremely useful source of reference for practitioners.

The sudden arrival of Building Information Modelling (BIM) as a key part of the building industry is redefining the roles and working practices of its stakeholders. Many clients, designers, contractors, quantity surveyors, and building managers are still finding their feet in an industry where BIM compliance can bring great rewards. This guide is designed to help quantity surveying practitioners and students understand what BIM means for them, and how they should prepare to work successfully on BIM compliant projects. The case studies show how firms at the forefront of this technology have integrated core quantity surveying responsibilities like cost estimating, tendering, and development appraisal into high profile BIM projects. In addition to this, the implications for project management, facilities management, contract administration and dispute resolution are also explored through case studies, making this a highly valuable guide for those in a range of construction project management roles. Featuring a chapter describing how the role of the quantity surveyor is likely to permanently shift as a result of this development, as well as descriptions of tools used, this covers both the organisational and practical aspects of a crucial topic.

The Architect's Legal Handbook is the established leading textbook on law for architectural students and most widely used reference on the law for architects in practice. This eighth edition includes all the latest developments in the law that effect an architect's work. A key addition is a greatly expanded section on adjudication - a topic that has become hugely important in the last few years. The book also builds on the comprehensive coverage of all UK law, with editors for Scotland and Northern Ireland expanding their sections.

Mobility is fundamental to economic and social activities such as commuting, manufacturing, or supplying energy. Each movement has an origin, a potential set of intermediate locations, a destination, and a nature which is linked with

geographical attributes. Transport systems composed of infrastructures, modes and terminals are so embedded in the socio-economic life of individuals, institutions and corporations that they are often invisible to the consumer. This is paradoxical as the perceived invisibility of transportation is derived from its efficiency. Understanding how mobility is linked with geography is main the purpose of this book. The third edition of *The Geography of Transport Systems* has been revised and updated to provide an overview of the spatial aspects of transportation. This text provides greater discussion of security, energy, green logistics, as well as new and updated case studies, a revised content structure, and new figures. Each chapter covers a specific conceptual dimension including networks, modes, terminals, freight transportation, urban transportation and environmental impacts. A final chapter contains core methodologies linked with transport geography such as accessibility, spatial interactions, graph theory and Geographic Information Systems for transportation (GIS-T). This book provides a comprehensive and accessible introduction to the field, with a broad overview of its concepts, methods, and areas of application. The accompanying website for this text contains a useful additional material, including digital maps, PowerPoint slides, databases, and links to further reading and websites. The website can be accessed at: <http://people.hofstra.edu/geotrans> This text is an essential resource for undergraduates studying transport geography, as well as those interest in economic and urban geography, transport planning and engineering.

This much-needed short guide replaces the withdrawn NJCC codes of procedure. It sets down a procedure for managing tenders for construction work based on up-to-date legislation. In an industry tainted by accusations of corruption, getting it right is in everyone's interest. Failure on this front exposes the client to poor quality, leads to disputes and erodes professionalism. In extreme cases, it can lead to criminal prosecutions and trouble with your professional registration. Written in a plain-English style, it explains the transparent procedures that will allow you to avoid problems down the line. Based on the Public Contracts Regulations, it incorporates guidance from the market-leading NBS Building software and includes a worked example. Relevant to all projects and aimed at clients, architects, surveyors, designers, engineers, project managers, this important new guide will allow you to adopt the key values of fairness, clarity, simplicity and accountability. It also aligns with the principles of sustainable development which require the fair, ethical and transparent treatment of suppliers and the supply chain.

The RIBA Plan of Work 2013 Guide: Design Management is part of a brand new series providing must-read practical guidance to running efficient and successful projects using the new RIBA Plan of Work 2013. Each guide takes a core project task – in this case the role of the Contract Administrator - and explains the essential activities and considerations required at each stage of the new Plan of Work. Easy to use and navigate and in a small and handy format these guides will provide the ultimate quick reference support at your desk or on site. The

author provides concise and pragmatic advice rooted in real world experience – a ‘how to’ that will resonate with practitioners. In-text features such as ‘hints and tips’, ‘checklists’, ‘forms and templates’ and ‘signposts’ to trusted resources will provide user-friendly support. Boxed examples will highlight best practice and illuminate common problems and solutions borne of hard won experience.

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